

DHD: 0391122

16 November 2022

Telephone +44 (0)141 630 5000 Fax +44 (0)141 630 5001 Email info@glasgowkelvin.ac.uk

www.glasgowkelvin.ac.uk

Glasgow Kelvin College Springburn Campus 123 Flemington Street Glasgow G21 4TD

The Board of Management of Glasgow Kelvin College is a Scottish Registered Charity. Registration no. SC021207

Dear

Thank you for your request for information under the Freedom of Information (Scotland) Act (2002).

I now respond to your request as follows:

"What is the value of the maintenance backlog at the time of the property annual review for each of the last 10 years?"

Please refer to the Scottish Funding Council – College Sector Estates Condition Survey, copy enclosed with this response.

I trust the above response meets your request for information in full.

Should you be unhappy with the College's response you may seek a review, by writing to Derek Smeall, Principal. Your grounds for seeking a review should be included in your request.

I also wish to advise you that the Scottish Information Commissioner has launched an online appeals service via their website – the link is as follows:

www.itspublicknowledge.info/appeal.

Other contact information for the Scottish Information Commissioner is listed below:

Tel: 01334 464610

Email: enquiries@itspublicknowledge.info

Thank you for your interest in the College.

Yours sincerely

Donald Higgins – Durnan

Corporate Support and Administration Manager

Enc











College sector estates condition survey

Issue date: 22 December 2017

Reference: SFC/CP/05/2017

Summary: The purpose of this publication is to make available to colleges and other

interested stakeholders the estates condition survey recently undertaken by

Gardiner & Theobald on behalf of the Scottish Funding Council.

FAO: Principals of Scotland's colleges

Further Contact: Martin Kirkwood

information: Job title: Assistant Director – Capital & Climate Change

Department: Corporate Services

Tel: 0131 313 6583

Email: mkirkwood@sfc.ac.uk



Scottish Funding Council
Apex 2
97 Haymarket Terrace
Edinburgh
EH12 5HD
T 0131 313 6500
F 0131 313 6501
www.sfc.ac.uk

Contents

Introduction	3
Background to the survey	4
Ten years of significant investment	4
How the survey was performed	5
Summary	7
How we will use this information	8
Appendix	10

College sector estates condition survey

Introduction

- 1. Following an extended period of very significant investment in the college estate, earlier this year we commissioned Gardiner & Theobald to undertake the first independent review of the college estate in Scotland for 10 years. This publication makes available to colleges and other interested stakeholders the results of that survey.
- 2. In the rest of this document we have provided information on the background to this exercise, how it was performed and the key figures. We have also described how we will use this information as part of our wider work on college sector estate development.
- 3. We will use the information in this report to feed into the Scottish Government's Learning Estate Investment Plan, which will include examination of opportunities to collaborate across education and the wider public sector to support joined-up services and efficient use of assets. We will also work closely with the Scottish Government and Scottish Futures Trust to produce a framework for college sector estate development. This will include guidance on how colleges should develop their estates strategies in conjunction with local partners, and taking full account of the Scottish Government's Learner Journey review and new developments in curriculum delivery.

Background to the survey

Ten years of significant investment

4. Over the past ten years nearly £900 million has been invested in the college sector estate. The following table shows the capital value of the most significant new builds and major refurbishments completed in the last ten years:

College	Project	Total Project Cost £M
Ayrshire College	New campus NPD - Kilmarnock	48.5
Ayrshire College (formerly Ayr College)	Aeronautical Engineering Centre	4.0
Borders College/Heriot Watt University	New campus - Netherdale, Galashiels	28.2
City of Glasgow College	New campus NPD - Riverside & City	193.0
Dumfries & Galloway College	New campus	38.5
Dundee & Angus College (formerly Dundee College)	Major refurbishment of Gardyne campus	48.9
Edinburgh College (formerly Jewel & Esk College)	Milton Road campus development	57.0
Fife College	Levenmouth campus development	6.0
Forth Valley - Alloa	New campus	18.8
Forth Valley - Stirling	New Campus	27.5
Glasgow Clyde College (formerly Anniesland College)	Redevelopment of main campus, Anniesland Hatfield Road	50.2
Glasgow Clyde College (formerly Cardonald College)	Major refurbishment of campus	23.4
Glasgow Clyde College (formerly Langside College)	New campus	36.2
Glasgow Kelvin College (formerly North Glasgow College)	New build, Springburn	42.0
Inverness College UHI	New campus NPD - Beechwood & Balloch	45.0
New College Lanarkshire (formerly Coatbridge College)	Major refurbishment of campus	22.6
New College Lanarkshire (formerly Motherwell College)	New build, Ravenscraig	69.8

College	Project	Total
		Project
		Cost
		£M
North East Scotland College	Major refurbishment of main	23.4
(formerly Banff & Buchan	Fraserburgh campus	
College)		
North East Scotland College	New – Altens construction facility	15.3
(formerly Aberdeen College)		
North Highland College UHI	Engineering Skills Centre & Centre for	3.0
	Energy/Environment	
South Lanarkshire College	East Kilbride campus development	34.5
West of Scotland College	New build - Queens Quay	34.7
(formerly Clydebank College)		

- 5. That ten-year programme was a continuation of new investment made since 2000. Prior to these investments, the condition of the college estate was very poor, a legacy of many years of underinvestment.
- 6. Following such a major period of prolonged investment, it was necessary to take stock of the whole college estate.

How the survey was performed

- 7. Gardiner and Theobald was appointed by SFC in January 2017 to undertake an estates condition survey across Scotland's colleges. This was the first independent review of the college estate in Scotland for 10 years. In order to comply with what was an extremely challenging timeline, and make best use of available information within the sector, the fieldwork was targeted towards colleges or regions where there were either partial or whole gaps in information or where available information was deemed to be out-of-date. This methodology was consistent with industry-standard approaches to such reviews.
- 8. For colleges with a campus capital project completed in the last 3 years, those campuses were excluded from the exercise. For colleges that held condition survey information less than 5 years old, that college information was used to inform the exercise. Where information was available but it was 5 years old or more and where there was little or no information, those colleges were surveyed.
- 9. The purpose of an estate condition survey like this is to assess the general fabric and services of a building and estimate the cost to bring that building up to a generally sound (wind and watertight) condition, defined by the Royal Institute of Chartered Surveyors (RICS) as 'condition B'. It is important to

- emphasise that these surveys take no account of any costs required to improve fitness-for-purpose or redevelopment and enhancement, such as curriculum changes, improved flexibility or space efficiency, digital/ICT infrastructure or carbon reduction measures.
- 10. Prior to publishing this report, the individual college reports were shared with each college. In several cases the aspects we discussed with colleges related to the relationship between this exercise, other assessments, and estates developments which are now taking place. This report reflects an assessment at a specific point in time and, as described above, has been conducted within specific parameters. This means that, when used for a particular purpose, the detailed information in the report will need to take account of the time of the assessment and the parameters used. Section 3 provides further information about how we will use the information in this report.

Summary

- 11. The report details the minimum investment necessary to bring the sector's existing estate up to an acceptable (wind and water-tight) condition and to maintain it at that level for a relatively short time period (up to 5 years). If tackled over a five-year period, the total backlog maintenance figure is around £360M.
- 12. The above does not take into account work that would not be undertaken where the relevant estate is being completely replaced or significantly refurbished. Also, the survey included SRUC so as to provide us with information about the condition of its estate. However, SRUC is part of the university sector.
- 13. In addition to an assessment of backlog maintenance, the survey also provides a comprehensive information base to feed into high-level considerations of complete replacement or significant refurbishment of campuses. This survey builds upon, and to an extent validates, an analysis undertaken in 2014 which identified, at that time, the major college campuses where the costs of addressing the backlog were uneconomic and where new build/significant upgrade represented best value for money.
- 14. Taken together, this helps identify campuses where complete replacement or significant refurbishment might be more appropriate. However, it has to be emphasised that the condition survey on its own cannot determine a programme of new build or significant refurbishment, which also has to take into account matters such as the need for college provision in an area, changes in curriculum delivery, etc. Neither can a condition survey provide a basis for identifying where facilities are required for new provision or services.

How we will use this information

- 15. There are many pressures on public sector capital funding and therefore we must be prepared to be flexible and innovative in how we plan for the college sector's future requirements, in terms of backlog maintenance, new build and significant refurbishment.
- 16. This analysis will feed into the Scottish Government's Learning Estate Investment Plan which will include examination of opportunities to collaborate across education and the wider public sector to support joined-up services and efficient use of assets. A good example of this approach is the new joint campus between Fife College and Fife Council at Levenmouth.
- 17. Working with the Scottish Government and Scottish Futures Trust, we will therefore produce a framework for college sector estate development to manage competing demands for estate development. This will include how colleges should develop their estates strategies in conjunction with local partners and taking full account of the Scottish Government's Learner Journey review and new developments in curriculum delivery. This will build on our existing guidance and processes as set out in:
 - The 'Capital Projects Decision Point Process'.
 - Associated 'Estate Strategy Guidance'¹.

.

¹ Guidance for Capital funding and projects

The key elements of this framework will include the following:

Framework for college sector estate development Overall strategy Ability to **Economic** deliver context Curri-Ongoing culum & estate mgt delivery Collab-Estate strategy oration Key: Space Building Decision point process condition mgt Sustain-Estates strategy guidance ability **Underpinning factors**

18. The Scottish Funding Council is now discussing with Scottish Government colleagues options for how the college sector's requirements might be managed in the context of available funding and other aspects. We will also continue to monitor the ability of the sector to contribute to its capital investment needs through the use of Arm's Length Foundations and disposal proceeds. Finally, we will continue to investigate the potential for revenue-funded solutions for the college sector.

Appendix

Gardiner & Theobald's report: College Estate Condition Survey



SCOTTISH FUNDING COUNCIL

College Estate Condition Survey

For: Scottish Funding Council

DISCLAIMER

This report has been prepared by Gardiner & Theobald LLP and their sub-consultant, MAMG, on behalf of the Scottish Funding Council. Neither Gardiner & Theobald LLP, nor MAMG, shall be deemed to make any representation regarding the accuracy, completeness, methodology, reliability or current status of any material contained in this report, nor do they assume any liability with respect to any matter or information referred to or contained in the report. Any person relying on the report does so at their own risk, and neither the person nor any party to whom the said person provides the report, or any matter or information derived from it, shall have any right to claim against Gardiner & Theobald LLP and / or their sub-consultant in respect thereof. The said person shall treat all information in the report as confidential.

CONTENTS

1. EXECUTIVE SUMMARY	4
2. ASSIGNMENT SUMMARY	
3. METHODOLOGY	g
4. COLLEGE SUMMARIES	21

1. EXECUTIVE SUMMARY

- 1.1. Gardiner & Theobald were appointed by the Scottish Funding Council in January 2017 to provide a summary of maintained condition within the Scottish Further Education sector.
- 1.2. The task comprised a combination of site surveys, or where other relatively recent site survey information was available from the colleges, desktop transposal into a uniform format to ensure asset information could be analysed on a similar basis across the whole college estate.
- 1.3. The survey and update follows on from the previous high-level desktop backlog maintenance assessment in November 2016, and was structured so as to provide as robust and enhanced an evidencing position as was possible within the available time prior to submission of the next spending review submission in the autumn of 2017
- 1.4. The key outputs were therefore to:
 - Gap fill where limited information on the estate was available.
 - Update older possible superseded survey data with a fresh survey.
 - Manage relatively recent 3rd party survey information into a unified format.
- 1.5. It is worth identifying the primary differentiators and key enhancements to this survey scope and its outputs relative to previous November 2016 high level budget estimation are as follows:
 - Physical site surveys carried out where previously based on very limited information.
 This report has allowed for the refining and the application of generic and prudent high level all-in sq.m budgets linked to actual current visual inspections, and element by element based measurements and pro-rata costs.
 - The colleges' older and outdated survey information updated by physical site survey.
 This has offered present site based empirically evidencing of condition and costs relative to previously recommended works, which may or may not have been progressed, and thus up-dating of condition and respective costs for repairs and renewals which may have improved or worsened.
 - To a large degree the sectors estate and buildings asset register could be updated which is important considering likely disposals, (some of which occurred during course of this survey), potential relocation and/or demolition or extension of facilities in recent times. This has ensured that budget costs that were attributed to assets that are no longer present could be refined-out, while budgets that may have previously been allocated to recently refurbished assets could also be refreshed and mitigated, allowing re-prioritisation of budgets to those that remain.

- A uniform methodology of prioritisation and risk assessment of works by the survey team having inspected the sites has allowed budgets to be further distilled and focused so far as practicable to the assets that most require attention.
- Information and budgets previously provided by the colleges data which may have partially been in support of larger capital investment and campus change management have been purified to resolve straight forward observed building and services condition.
- 1.6. Resulting from this process, the estimated nett total backlog maintenance and renewals cost is £163,308,518, excluding contingencies, any related operational and management costs of the colleges, professionals Fees, VAT, Optimism Bias, and inflation allowance.
- 1.7. Relating this back-to the initial high level November 2016 assessment for the Scottish Funding Council and in order to be able to make a like for like comparison, it was necessary in this report to make allowances for professional fees, client contingencies, allowances for costs associated with the delivery of these works, VAT and inflation allowance. It is also prudent to apply a level of the Optimum Bias to the estimated numbers. Based on the nett figure of £163,308,518 as noted in section 1.6, these additional costs when taken into account are as follows: -

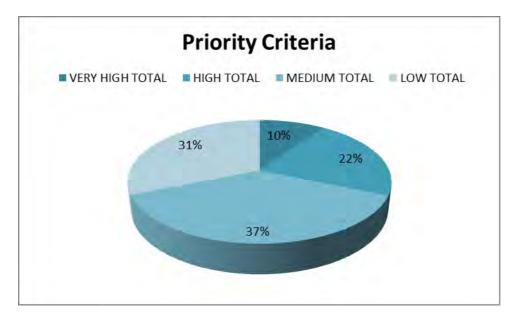
Professional Fees, Contingencies, Other Costs and VAT £81,654,259

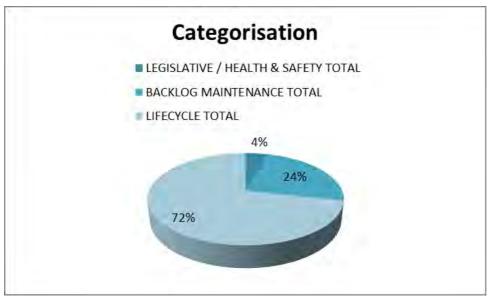
Optimism Bias £73,488,833

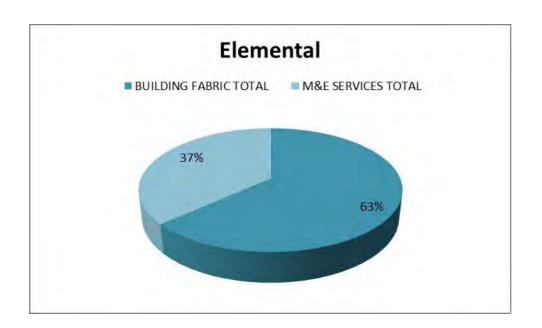
Inflation Allowance £44,869,418

- 1.8. This results in a total gross estimated backlog maintenance and removals cost, taking all of the above cost headings into account, is £363,321,028.
- 1.9. Whilst noting that a notional allowance of client contingency costs has been made, it is important to note that the operational costs associated with facilitating any remedial works or renewals especially in and around occupied buildings, will vary on a building by building basis, its surroundings and function, and will depend entirely upon the colleges own preferred programming and packaging of works which may need to align with their specific wider estate strategy and other considerations. It should therefore be understood that variable packages of major works which may or may not also desirably include potential redevelopment and campus improvement strategies would have to be considered for further budgetary enhancement on a case by case basis at the time of presentation and further substantiation.
- 1.10. We have made an assessment of the cashflow uplift to the figures based on a 10 year programme of works. The complication with this is that the buildings that have identified issues and are not actioned, deteriorate further and what would be previously have been dealt with as a remedial / refurbishment exercise could actually result in a complete replacement. The added cost of these elements cannot be allowed for until a sequence of works required is agreed and an appropriate expenditure profile developed.

- 1.11. For the avoidance of doubt, the surveys and resulting costs also do not consider works and the costs associated with fitness-for-purpose or (re)-development and enhancement of colleges' campus or facilities or other initiatives, such as changes in curriculum delivery, carbon footprint reduction or similar upgrading works as may be determined by separate agenda or other focused individual college or sector wide strategies.
- 1.12. Please refer to appendix 1 for a detailed breakdown of costs on a building by building basis.
- 1.13. The charts below and overleaf present a visual representation of the breakdown of the backlog maintenance and renewals cost by priority, categorisation and elemental split between building fabric and building services: -







2. ASSIGNMENT SUMMARY

- 2.1. Gardiner & Theobald LLP were engaged by the Scottish Funding Council to undertake a sector wide prioritised condition survey and/or transposal of recent pre-existing College survey information and produce a collated report of the estate condition to inform and support the Scottish Funding Council's spending review submission.
- 2.2. The timeline for the carrying out of this exercise was as follows: -
 - Matrix of institutions to be completed by w/c 30 January 2017;
 - List of representative colleges identified/agreed by w/c 13 February 2017;
 - Information requests issued to colleges by 27 February 2017;
 - Commencement of surveys of selected institutions from 20 March 2017; and
 - Final report issued by 31 July 2017 for Scottish Funding Council review.
- 2.3. Please refer to appendix 2 for the completed Assignment Request Pro-Forma.

3. METHODOLOGY

3.1. Initial Activities

- 3.1.1. Following instruction from the Scottish Funding Council to progress the assignment, Gardiner & Theobald, supported by the surveying team led by MAMG, began the process of assessing the availability of existing building condition information within the sector. It was agreed with the Scottish Funding Council that a questionnaire would be developed for issue to all institutions, with timelines for response defined. Please refer to appendix 3 for a sample copy of the questionnaire.
- 3.1.2. Upon return of the questionnaires and submission of the available survey information, which varied considerably between institutions, the colleges were then prioritised following a review with the Scottish Funding Council, based on the following general criteria: -
 - Colleges with a capital project completed in the last 3 years to be excluded from the scope of the exercise;
 - Colleges with existing conditions survey information that is less than 5 years old included, with survey information supplied by the college used to inform the output report;
 - Colleges with condition survey information that is more than 5 years or more old to have a site survey undertaken and data used to inform the output report; and
 - Colleges with little or no available survey information to have a site survey undertaken and data used to inform the output report.
- 3.1.3. This selection of institutions was agreed with the Scottish Funding Council and was essential to allow the survey to be carried out within the allocated period.
- 3.1.4. Colleges were then allocated a survey risk rating, a summary of which is located within appendix 4.
- 3.1.5. Please refer to appendix 5 for a summary of all institutions in relation to whether they were surveyed, provided information to inform the output report or were not considered at all.
- 3.1.6. Colleges with the red and amber classification were to be surveyed by MAMG on site, with arrangements made as required.

- 3.1.7. Given the time constraints, it was not possible to carry out a condition survey at every other campus, nor would this provide value for money to the Funding Council. Thus, where existing survey information was provided by Colleges that was less than 5 years old, this information was relied upon to produce an equivalent output report. As no further site survey was conducted on these assets, it is reasonable to expect that there will be a margin of variables where works may have, or may not have been completed on items identified in those surveys. Contrastingly, additional works may have been undertaken and thus costs may have lapsed or be current and still compounding. This is the normal nature of estate management and a degree of flexibility on budgets and planning must be assumed and catered for.
- 3.1.8. Where the output report information was provided by the college the desire was that this was made consistent with buildings that have been physically surveyed, thus allowing all assets to be compared and data collated on a like-for-like basis (so far as practicable). These reports are therefore a desktop transposal of pre-existing survey information provided by the colleges estates departments or their own consultants and the scope and limitations thereof

3.2. Surveys

- 3.2.1. The purpose of the survey exercise was to ascertain the general nature and scale of any works necessary to bring the external areas, building fabric and services into a well maintained condition known as 'Condition B.' This translates into a building that is generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a presentable, normally maintained state and function with a 5 year look-ahead, and whereby operations or use of the premises is not being prevented.
- 3.2.2. Following review of each college questionnaire and examination of campus plans or aerial imagery, MAMG prepared a list of buildings to be surveyed for each campus and allocated a simple number reference to each building for which a survey report would be produced. The survey team then contacted each individual college through the nominated representative and progressed further gap-filling on asset information such as recent or planned demolition or disposals and provision of floor areas and floor plans where these were incomplete. Once the necessary information was obtained, and only so far as possible within the time constraints, MAMG arranged access to carry out the condition surveys accordingly.
- 3.2.3. The surveys were conducted by a team of Chartered Building Surveyors (Building fabric internal and external), and Mechanical and Electrical Services Engineers. In smaller remote domestic scale buildings, Building Surveyors assessed M&E installations based on age and expected condition.
- 3.2.4. The site surveys comprised a walk round each building and campus so as to ascertain the general condition and taking note of significant items of repair or renewal that would reasonably be required or anticipated within the near future, all through the means of a visual inspection. It is notable that the scope of the surveys did not take into account any existing asbestos or inspection of fire protection, wall ties or assessment of combustibility of wall cladding and the like, were not a compliance check of any kind and did not include focused disability access audits. The further detailed scope and limitations of the survey are described in the campus summary reports to which reference should be made if required.
- 3.2.5. To ensure consistency of approach by the survey team, and prior to commencement of the full survey, MAMG conducted a survey team briefing and training on the methodology and required outputs, which comprised an office training session, followed by a sample site survey, feedback and Q&A session.

- 3.2.6. It should be noted that selected larger campuses, such as Fife and Dundee & Angus, have significantly variable building ages and specifications of M&E installations across those buildings. For such campuses, shorter term piecemeal repair, renewal, upgrading or replacement of systems on a building by building basis may not be economical when considered within the longer term context of specific campus wide integrated development strategies. The rationale for systems replacements and their extent should be therefore be subject to further review on a case-by-case basis.
- 3.2.7. With regard to the SRUC, the survey and the desktop exercise excluded the majority of animal sheds and stores, golf courses, fish farm and wider rural accommodation incl. cottages & houses for the SRUC Estate (circa 200-250 assets). Bush Campus was not surveyed at all as this is almost all rural, and also a large percentage were being mothballed and slated for demolition.

3.3. Data Compilation and Reporting

- 3.3.1. Following the site surveys, where appropriate, the results were documented and a detailed report was produced for each building surveyed, with a campus summary then collating high level information from each individual detailed survey report. Section 4 of this report extracts the campus summary, with the detailed building survey results appended.
- 3.3.2. The survey teams key report outputs are derived to support and enhance the SFC's understanding of the condition of the colleges' estate through a simple uniform format nomatter who was the provider of the data.
- 3.3.3. In this process to a large degree the college sectors estate buildings asset register could also be updated which is important considering likely disposals, potential relocation and/or demolition or extension of assets in recent times.
- 3.3.4. In addition to providing an updated and uniform picture of the condition and scope of the college estate sectors' assets at one moment in time, the costed outputs are intended to provide an evidencing benchmark and understanding of priorities and risk for reference to funding applications covering estate maintenance and renewals in whatever form the colleges may present. (for the avoidance of doubt while offering guidance they are not intended to dictate the colleges own estate management strategies nor their own methodologies or prioritisation criteria)
- 3.3.5. The key survey outputs were as follows:-
 - Report with condition gradings (A-D) for primary BCIS derived Building Fabric & M&E element groups;
 - Advise works to recover poor states of condition, to the expected planned wear state ("Condition B");
 - Prepare costed and prioritised back-log maintenance schedule for major works with a 5 year look- ahead.
 - Highlight and prioritise works with significant risk;

3.3.6. The "condition" grading's applied for each element and thereafter each building and campus collation are defined as follows for the purpose of this exercise: -

Α	Element as-new, performing within its expected design life. No work except routine maintenance is required.
В	Sound, minor deterioration, slightly diminished life. No renewal required, any works of a general minor local repair and maintenance nature.
С	Requires major repair or partial replacement to bring it up to a "B" ranking standard, with a renewed design life expectancy.
D	Elements failing; detrimental to surrounding Elements. Partial or full replacement may be required. Items with high risk to Health Safety

3.3.7. Where a repair or renewal has been entered by the surveyor, the following "priority" criteria has been applied. This grading has a significant impact on the timing recommended for undertaking remedial work or replacement: -

VERY HIGH	Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredictable failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.
HIGH	Works required to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision, or as may impact on the perception thereof relative to the expected quality of the teaching/student environment. Partial replacement (up to 40%) may be required.
MEDIUM	Works required to prevent accelerated deterioration of the Building fabric or possible performance issues with M&E Services, or as anticipated to generally recover and/or sustain a well maintained and presentable state.
LOW	Works recommended or normally prudent towards the end of a5 year window, , that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues, and so as to sustain the asset in good condition and a well maintained and presentable state.

3.3.8. For each repair or renewal entered by the surveyor, a category of work has been applied as follows: -

L	Legislative or Health & Safety attributes (supersedes all other categories no matter the reason for the work)
вм	B ack-log M aintenance, works reasonably necessary to recover elements to a good condition or well-maintained state where the observation condition is below that expected. Normally this will be a partial repair or replacement where the whole element still has good remaining service life left.
LC	Life-Cycle attributes are works required where a major proportion of the element requires renewal, it has largely reached the limit of its life and on-going patch-up or partial repairs are unlikely to be economically prudent.

3.3.9. Costs provided within the base survey reports have been computed on the following basis:

Pro-rata	Used for widescale standard repairs or renewals where element					
PIO-Idla	measures have a unit (£) rate applied.					
	Used where repairs or renewals may be an ad-hoc bundle of activities					
Sum	and work, or be of a relatively low quantity such that a straight					
Julii	economy measured rate is not suitable. This will be derived from an					
	estimate of combination of labour, materials and/or components.					

- 3.3.10. It should be noted that costs provided within the <u>individual building reports</u> and collated <u>campus summaries</u> include an arbitrary allowance of 15% for contractors' prelims and overheads and base 5% contractor contingency. Notional additional allowances have been made as noted in section 1.0.
- 3.3.11. It is notable that the floor areas provided in this report have either been provided by the colleges, or, where none was provided, are an approximate measurement for the purpose of high level budgeting only and require further validation by either the Scottish Funding Council or the individual colleges. Neither Gardiner & Theobald nor MAMG take responsibility for the accuracy of the measurement information, and they should not be relied upon or presented as validated for any other purpose. For colleges/campuses that did not require a physical site survey, full reliance was placed on the information provided, with a campus summary report provided in line with the above methodology.

3.4. Survey Limitations

3.5. The Survey and its outputs are subject to the following limitations. It should also be noted that the 3rd party survey information provided by the colleges and relied upon as part of this report will be subject to their own authors' limitations. These have not been reciprocated here due to the large number of other consultants involved, if required these should be requested with the consent of each of the respective colleges who provided such.

The building survey reports, summaries setting-out, formats, structure, data, formulae, observations and comments are offered to Scottish Funding Council (the "User") for the sole purpose of monitoring the Building Fabric & M&E Services Condition and management of back-log / catch-up maintenance, and life-cycle of the Scottish College Estates (incl. University of the Highlands and Islands).

Where a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants, this has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or may not have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

The intention of this Report is *generally* to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition B" i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The users should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured.

All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues, etc. that may be necessary to fully progress the recommended items. These must be assessed and added on a case-by-case basis dependent upon the intended scope of work(s). Budget allocations must therefore remain flexible to a degree.

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases in the costs arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings. It is important to note costs excludes any operational costs associated with facilitating any remedial works or renewals, especially in and around occupied buildings which will vary on a building by building basis, its surroundings and function, and will depend entirely upon the colleges own preferred programming and packaging of works which may need to align with their specific wider estate strategy and other considerations. It should therefore be understood that variable packages of major works which may or may not also desirably include potential redevelopment and campus improvement strategies would have to be considered for further budgetary enhancement on a case by case basis at the time of presentation and further substantiation. For the avoidance of doubt, the surveys and resulting costs do not consider works and the costs associated with fitness-for-purpose or (re)-development and enhancement of colleges' campus or facilities or other initiatives, such as changes in curriculum delivery, carbon footprint reduction or similar upgrading

works as may be determined by separate agenda or other focused individual college or sector wide strategies

The base line building survey figures within the report exclude allowances for fees, contingencies, VAT, Optimism Bias, Inflation, etc. and should be treated at the Nett of these allowances.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College depending upon the original (3rd party) source data collection, inclusions or exclusions which we have not had sight of.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed and specialist quotations sought on a case by case basis, relative to the scope of works being progressed at any point in time.

To ensure economic administration of any works over the life of the building, a priorities schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this survey does not encompass a Health & Safety audit or Fire Risk Assessment, a survey of fire stopping, cavity wall ties or combustible materials in the construction or fitting out.

The original surveys have been of the non-disruptive type, they do not include for inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling voids, floor voids or confined spaces were not inspected.

This survey does not constitute a Structural Engineering appraisal of the buildings. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obsolescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc. or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations; however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002; these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

Whilst all reasonable care has been taken to avoid the transmission of viruses in electronic reports, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the "Surveyors" or "Project Manager" in this regard. The recipient should carry out such virus and other checks as it considers appropriate.

Including the following but without limitation, the Survey forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate.

The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

Copyright © 2017 MAMG Consultancy. All rights reserved. No part of the individual survey reports may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying and circulation of the data and reports is permitted for the "User" in relation to the on-going discussions regarding addressing the issues faced by the institutions and the management of Building Fabric and Services Condition exclusively for "Estate" noted above subject to extracts not being taken out of context.

4. COLLEGE SUMMARIES

4.1. ARGYLL COLLEGE (UHI)

ARRAN

CAMPBELTOWN SR

CAMPBELTOWN

DUNBEG (OBAN)

DUNOON

ISLAY

HELENSBURGH – NOT SURVEYED AS SITE HAS BEEN VACATED

LOCHGILPHEAD

OBAN

ROTHESAY

TOBERMORY

LOCHGILPHEAD CERC

>

>

ER

>

S

٩

A

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

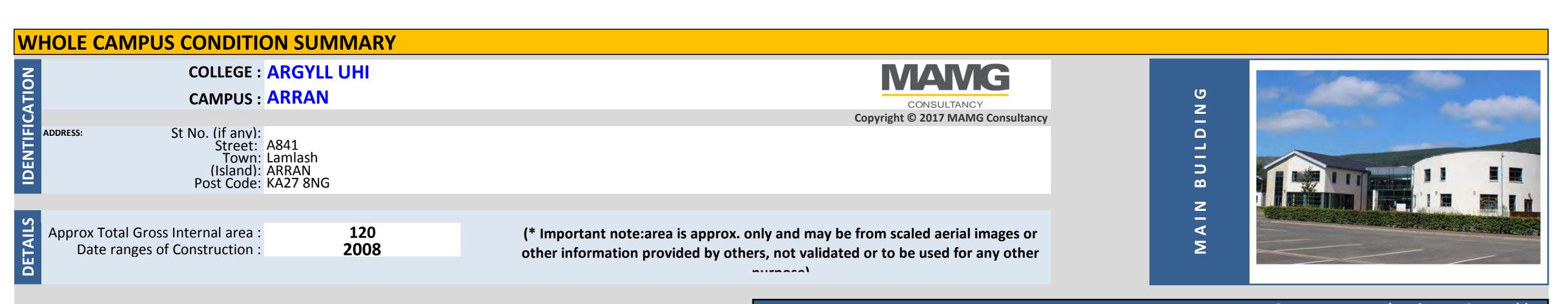
COLLEGE: ARGYLL UHI

CAMPUS: ARRAN

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



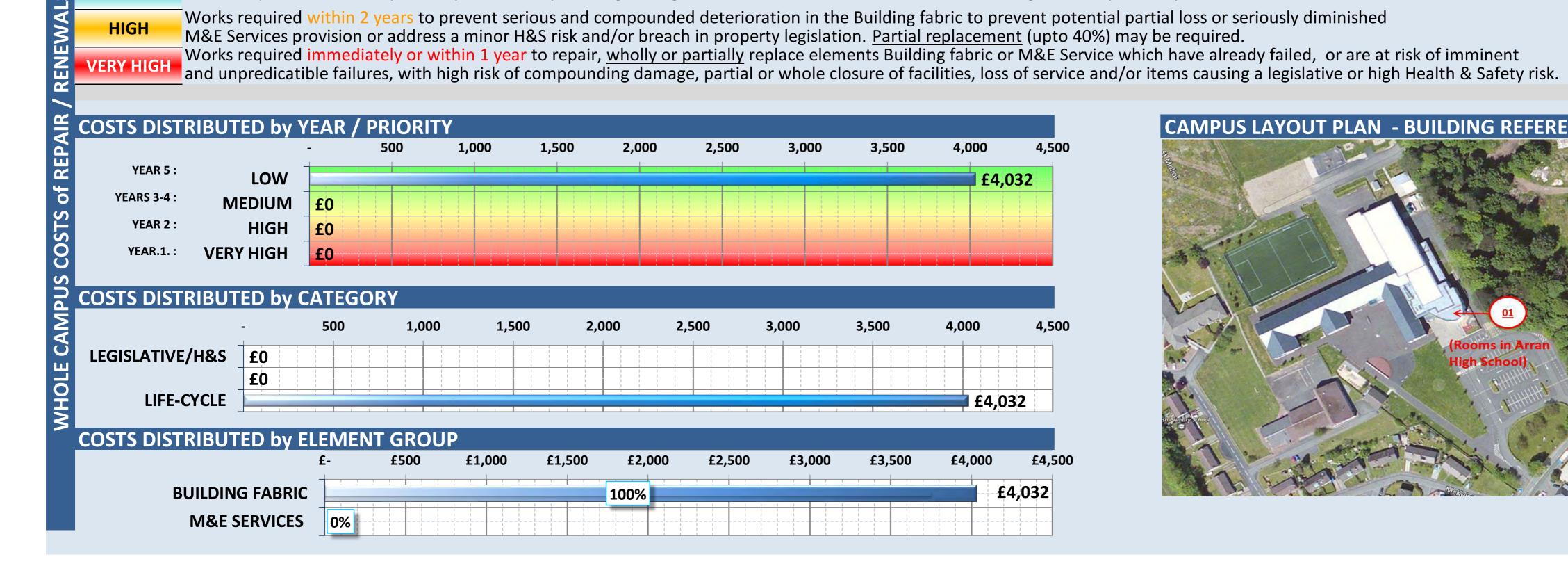


									OSTS - 5 YE	AR OUTLOOK	K: BACK-LOG	MAINTENAN	ICE & RENEW	ALS (E	Excl VA	AT & Fe	es)*			
	PLAN REF	BUILDING NAMES	AVERAGE				CONDITION SPREAD %				BUILDING	£/m2	YEAR.1.	YEAR.2.	YEARS 3-4		REL	ATIVE	INDICA ⁻	TOR
R		Arran High Schools - Leased Rooms	CONDITION A B C		0	TOTAL £ 4,032		f -	VERY HIGH HIGH		MEDIUM LOW £ - £ 4,032									
4		Arran riigii Schools - Leased Rooms	Α	90	3	-	U	1 4,032	1 34	<u> </u>	<u> </u>	<u> </u>	1 4,032							
Σ	02																			
Σ	03																			
	04																			
2	05																			
— (S	06																			
0	07																			
C	08																			
જ	09																			
Z	10																			
0	11										1									
F											1									
D I	12																			
Z	13																			
0	14																			
C	15																			
2	16																			
P U	17																			
Σ	18																			
4	19										1									
C	20																			
		lould be made to the definitions, limitations and detailed	l reports for sco	ppe		TOTA	ı c *	£ 4.022	£ 22.60	\	C	£ -	£ 4.022			<u> </u>	: [: : : :]			
		of this survey and costings.		, p C		TOTA	LO	£ 4,032	£ 33.60) ± -			£ 4,032	J						
	and minitations of this saivey and costings.													ı						

PLAN REF KEY OBSERVATIONS (if any) The occupancy consists of several rooms within Arran High School and is leased space. The school is generally in good condition all round, the only element of presently anticipated 01 costed would be internal decoration. (£4k) 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 General The occupancy consists of several rooms within Arran High School and is leased space. The school is generally in good conditionall round. Notes:

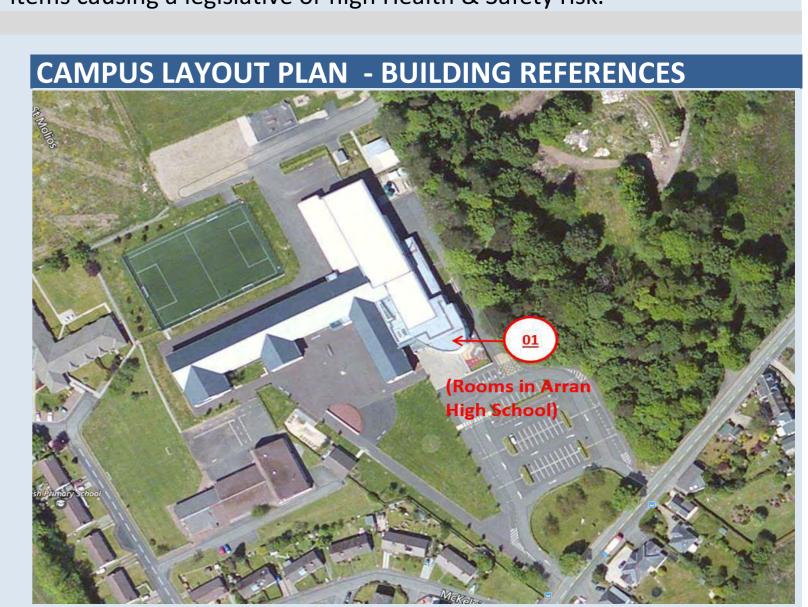
Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices



WORK REQUIRED - PRIORITY CRITERIA

LOW





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS, **TERMS & CONDITIONS:**

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of back-log / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below.

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected as part of this commission.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: ARGYLL UHI

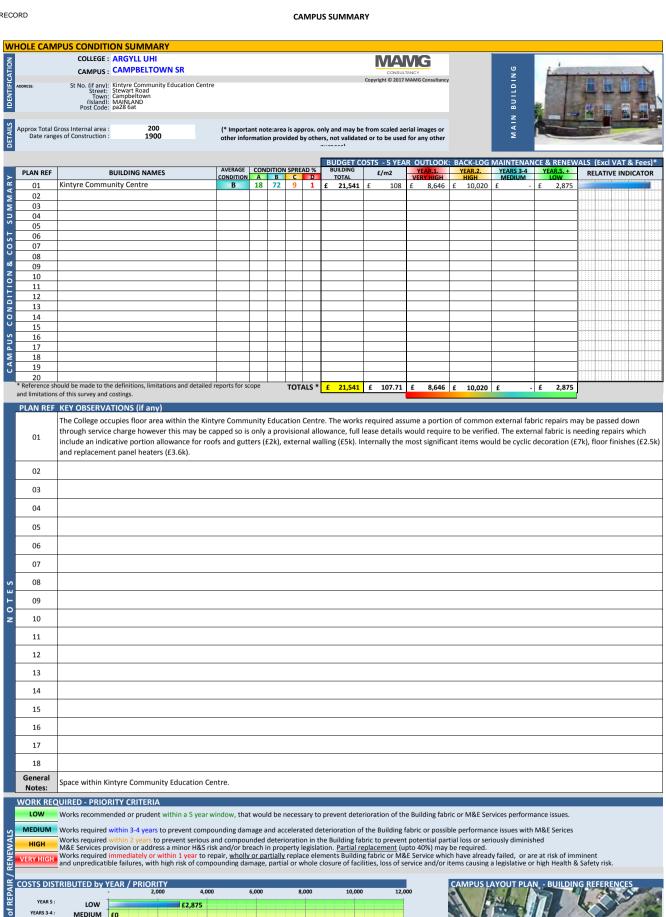
CAMPUS: CAMPBELTOWN SR

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)











IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

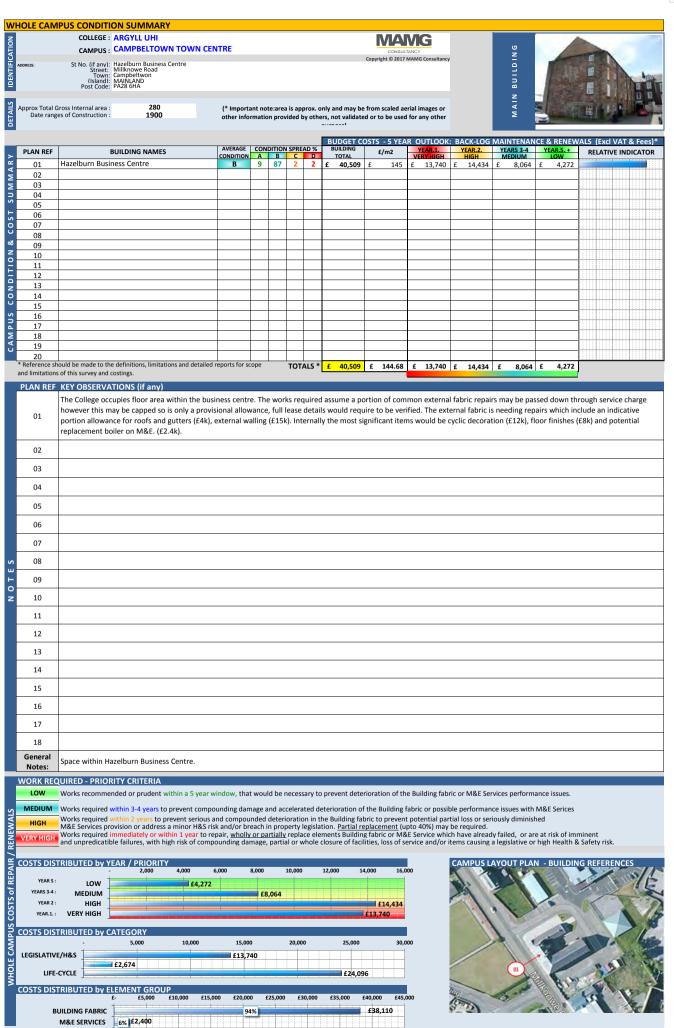
COLLEGE: ARGYLL UHI

CAMPUS: CAMPBELTOWN CENTRE

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)







IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: ARGYLL UHI

CAMPUS: DUNBEG (Oban)

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





					BUDGET	cos	TS - 5 YEA	R OUTLOOK	: BACK-LOG	MAINTENA	NCE & RENEW	ALS (Ex	I VAT	& Fees	s)*		
PLAN REF	BUILDING NAMES	AVERAGE			SPRE		BUILDING		£/m2	YEAR.1.	YEAR.2.	YEARS 3-4		RELAT	IVE INI	DICATO)R
2 01	Nurson	CONDITION	A 7	В	C	D	TOTAL			VERY HIGH		MEDIUM	LOW				-
4 01	Nursery	В	/	83	10	0	£ 55,634	ł ±	397	£ 120	£ 312	£ 11,726	£ 43,476			_	-
S 02																	
≥ 03																	
⊃ 04																	
٥5 O5																	
06																	П
0 07																	П
08																	
∞ 09																	
2 10																	
11																	
12																	
13																	
0 14																	
15																	
<u>9</u> 16																	
17																	
≥ 18																	
19																	
20																	
* Reference should be made to the definitions, limitations and detailed reports for scope TOTALS * £ 55,634 £ 397.39 £ 120 £ 312 £ 11,726 £ 43,476																	
and limitatio	ns of this survey and costings.							_			, , ,						

PLAN REF KEY OBSERVATIONS (if any) The building is generally in good condition. While there is very little of significance required in the short term, certain maintenance items and life cycle will be due in the medium term upto 5 year look ahead. The most significant of these include fencing maintenance (£3k), replacement of impact reduction play surfaces (£8k), external render decoration 01 (£2k); internal redecoration (£5k). Significant M&E includes replacement of heating/cooling (£27k), fire panels (£2.5K) and intruder/CCTV systems due to out-dating. (£6.5k) 02 03 04 05 06 07 09 10 11 12 13 16 17 18 General Little Learners Nursery on outskirts of Oban Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. REPAIR / COSTS DISTRIBUTED by YEAR / PRIORITY
- 5,000 10,000 15,000 20,000 25,000 30,000 35,000 40,000 45,000 YEARS 3-4 : MEDIUM YEAR 2 : HIGH £312 VERY HIGH YEAR.1.: COSTS DISTRIBUTED by CATEGORY 10,000 15,000 35.000 40.000 LEGISLATIVE/H&S £120 WHOLE £18.410 COSTS DISTRIBUTED by ELEMENT GROUP £10,000 £15,000 £20,000 £25,000 £30,000 £35,000 £40,000 £19,514 BUILDING FABRIC £36,120 M&E SERVICES 65%

WORK REQUIRED - PRIORITY CRITERIA

LOW





IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

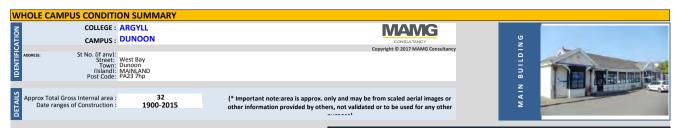
COLLEGE:	ARGYLL UHI	
CAMPUS:	DUNOON	

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





							BUDGET C	OSTS - 5 YE		K: BACK-LOG			ALS	(Excl	VAT	& Fee	(s)*
PLAN REF	BUILDING NAMES	AVERAGE			SPRE		BUILDING	£/m2	YEAR.1.	YEAR.2.	YEARS 3-4	YEAR.5. +	RE	LATIV	E INC	DICATO	OR
2 01	Main Building	CONDITION B	11	78	6	D 5	TOTAL		VERY HIGH		MEDIUM	LOW					
4 01							£ 88,494		£ 59,08								-
02	Portacabin	Α	83	17	0	0	£ 2,496	£ 78	£	- £ -	£ -	£ 2,496					
≥ 03																	
⊃ 04																	
05																	
06																	П
07																	П
08																	П
oo 09																	П
10																	П
11																	П
12																	
13																	
14																	
15																	
v) 16																	П
17																	П
≥ 18																	П
4 10																	П
20																	П
	ould be made to the definitions, limitations and detailed r	eports for so	оре		TOTA	ALS *	£ 90,990	£ 2,843.44	£ 59,08	£ 6,302	£ 23,112	£ 2,496					
	s of this survey and costings.		2 30,990		2 39,08	, L 0,302	1 23,112	2,430									

PLAN REF KEY OBSERVATIONS (if anv) Although generally in good condition, as an old building maintenance requirements are high and upcoming. Most significant items are replacement windows (£32k), decayed fascia and soffits (£7k), replacement gutters (£2k), floor finishes (£9k), decoration (£8k). Anticipated M&E works are limited to include a new fire panle (£2k)
The portacabin has been installed only in 2015 next to the main building, it is relatively new and the only significant anticipated work would be redecoration and new floor coverings within a 5 year look-ahead. 03 04 05 06 07 09 10 11 12 13 15 16 17 18 19 20 General

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

HIGH Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

VARY HIGH AND VOR's required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. COSTS of REPAIR COSTS DISTRIBUTED by YEAR / PRIORITY 30.000 40.000 60.000 LOW YEARS 3-4 : MEDIUM HIGH £6,302 YEAR.1.: VERY HIGH COSTS DISTRIBUTED by CATEGORY 10.000 20 000 30.000 40 000 50 000 60 000 70 000 LEGISLATIVE/H&S £3,714 WHOLE £61,668 LIFE-CYCLE £25,608 COSTS DISTRIBUTED by ELEMENT GROUP £20,000 £30,000 £40,000 £50,000 £60,000 £70,000 £80,000 £90,000 £100,000



Notes:

LOW

WORK REQUIRED - PRIORITY CRITERIA



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: ARGYLL UHI

CAMPUS: ISLAY

JUNE 2017

5

>

>

ER

>

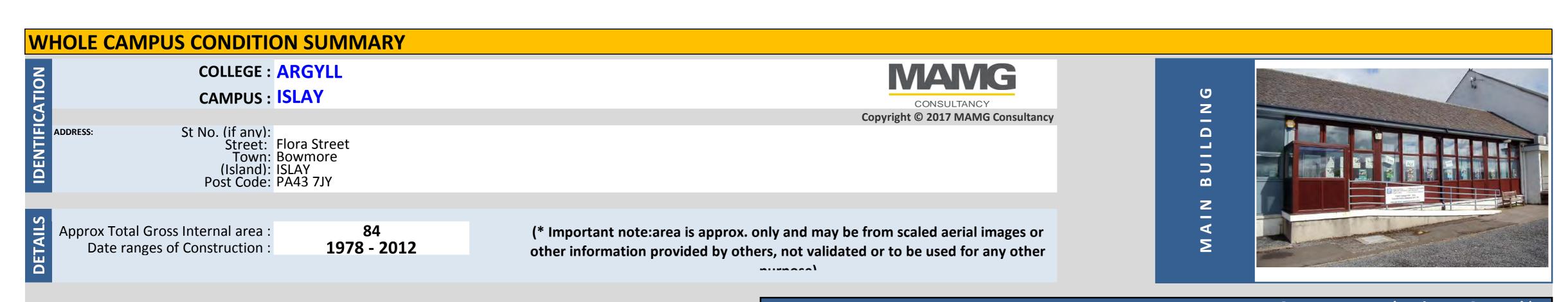
S

٩

A

- WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





								OSTS - 5 YE	AR OUTLOOK	: BACK-LOG	MAINTENAN	CE & RENEWA	ALS (Excl VAT & Fees)*
PLAN RE	BUILDING NAMES	AVERAGE		DITION			BUILDING	£/m2	YEAR.1.	YEAR.2.	YEARS 3-4	YEAR.5. +	RELATIVE INDICATOR
01	Islay High School - Leased Rooms	CONDITION	18	76	5	D 1	TOTAL £ 40,165		VERY HIGH £ 11,880	HIGH £ 24,319	MEDIUM £ 858	LOW 5 109	
4	Islay figit scribbt - Leased Robins	В	10	70	5		£ 40,165	1 4/6	11,000	24,319	E 636	£ 3,108	
2 02													
≥ 03													
⊃ 04													
9 05													
<u></u>													
07													
08													
3 09													
2 10													
11													
12													
13													
0 14													
15		_											
											+		
<u>16</u>													
<u> </u>													
≥ 18													
4 19													
20													
	should be made to the definitions, limitations and detailed i	reports for sco	ре		TOT	ALS *	£ 40,165	£ 478.15	£ 11,880	£ 24,319	£ 858	£ 3,108	
and limitation	ons of this survey and costings.												

	PLAN REF	KEY OBSERVATIONS (if any)
	01	The assets comprise a number of rooms within Islay High School, but have their own roof area and external elements. Although refurbished in recent times, the PVC windows/cladding is failing due to UV exposure and harsh environment, circa £25k; the other most significant items are decoration, floor finishes and trea-prep refurb at circa £3k each, total £9k. The heating/cooling in the classroom is poor and overdue for upgrading (£4.5k)
	02	
	03	
	04	
	05	
	06	
	07	
	08	
S	09	
⊢	10	
Z	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18	
	19	
	General Notes:	The assets comprise a number of rooms within Islay High School.

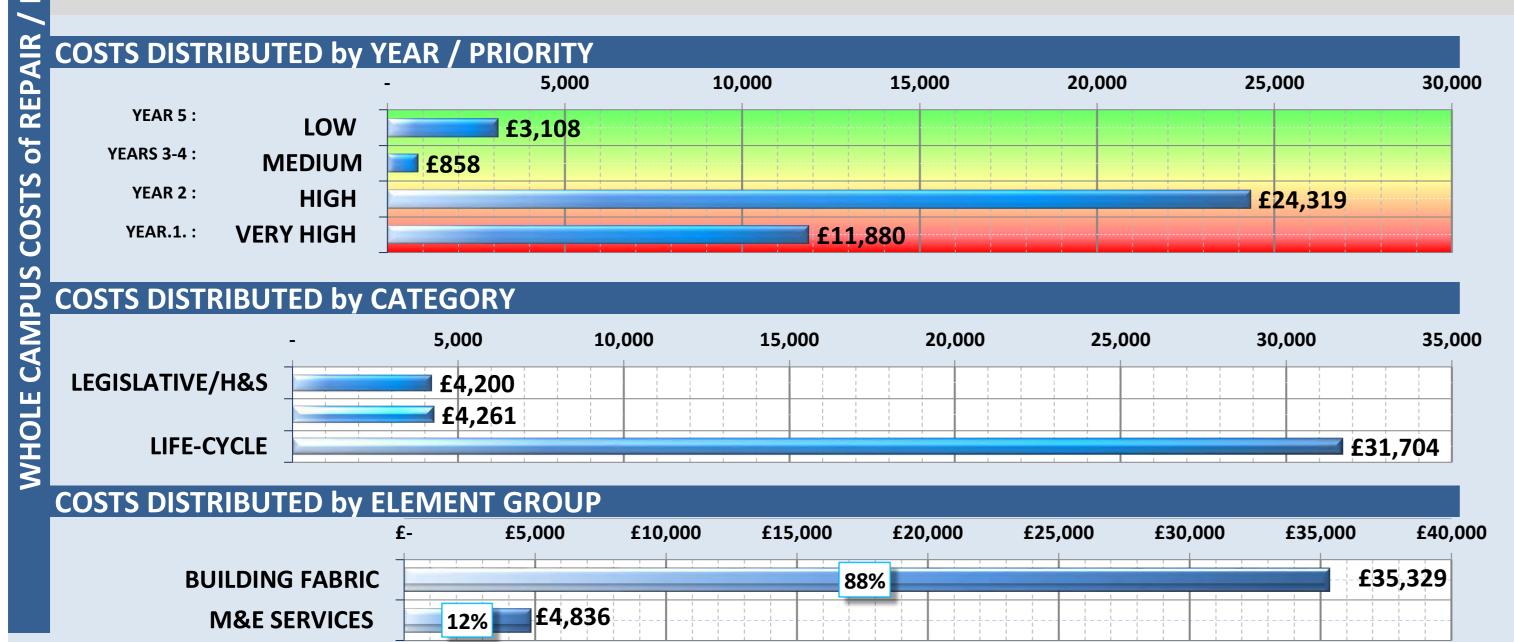
MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

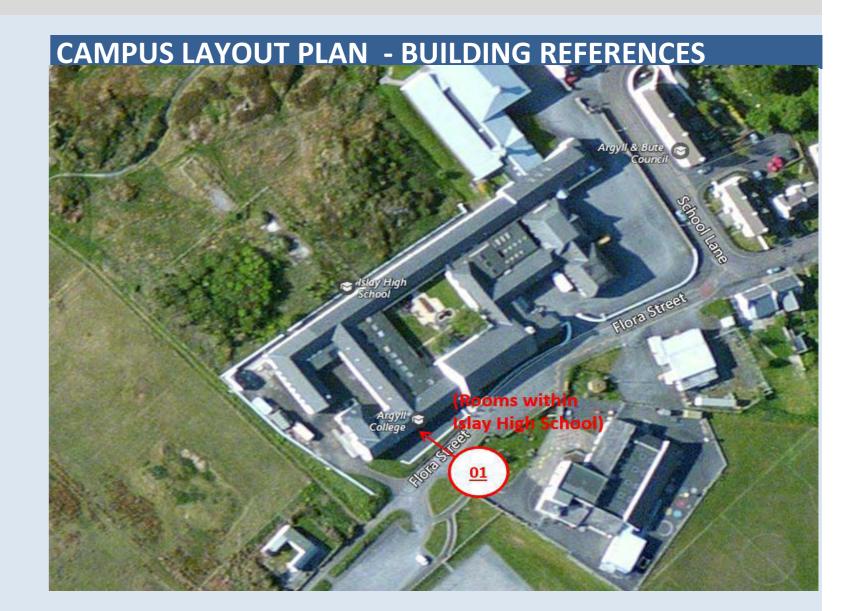
WORK REQUIRED - PRIORITY CRITERIA

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.







IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS, **TERMS & CONDITIONS:**

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of back-log / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below.

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected as part of this commission.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: ARGYLL UHI

CAMPUS: LOCHGILPHEAD (Centre)

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

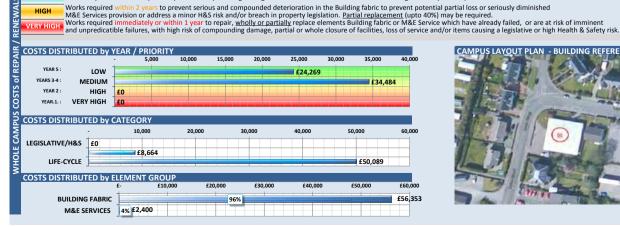




											R OUTLOOK	: BACK-LOG	MAINTENAN	CE & RENEW	ALS (Excl VAT & Fees)*
	PLAN REF	BUILDING NAMES	AVERAGE		DITION			BUILDING	f	/m2	YEAR.1.	YEAR.2.	YEARS 3-4	YEAR.5. +	RELATIVE INDICATOR
λ.	01	Main Building	CONDITION	9	89	0	2	TOTAL	f		YERY HIGH	HIGH £ -	MEDIUM	LOW	
UMMAR	01	Ividiti Bullullig	В	9	69	U		£ 58,753	£	111	t -	t -	£ 34,484	£ 24,269	
≥	02														
≥	03														
\neg	04														
S	05														
LS	06														
o	07														
ပ	08														
ૐ	09														
z	10														
2	11														
ᄩ	12														
ONDITION	13														
ō	14														
ပ	15														
S	16														
P	17														
Σ	18														
C A	19														
	20														
		ould be made to the definitions, limitations and detailed r s of this survey and costings.	eports for so	ope		TOTA	ALS *	£ 58,753	£	111.06	£ -	£ -	£ 34,484	£ 24,269	

	PLAN REF	KEY OBSERVATIONS (if any)
	01	The building is generally in good condition and was re-roofed in 2016. While there is very little of significance required in the short term, certain maintenance items and life cycle will be due in the medium term upto 5 year look ahead. The most significant of these include window replacements (£18k), external door replacements (£3k), fascia and soffit works (£2k); internal redecoration (£18k), floor finishes (£6k). The only significant M&E element is potential replacement of the fire panel due to out0dating. (£2.5k)
	02	
	03	
	04	
	05	
	06	
	07	
s	08	
H	09	
0 2	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18	
	General Notes:	

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices



WORK REQUIRED - PRIORITY CRITERIA

LOW





IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

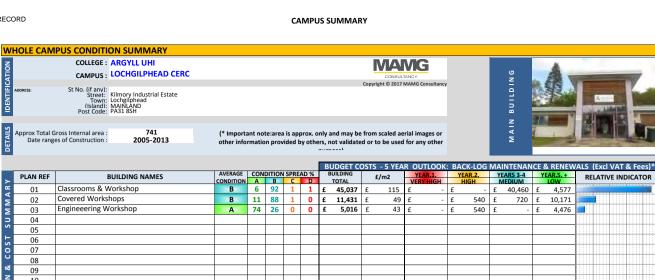
COLLEGE: ARGYLL UHI

CAMPUS: LOCHGILPHEAD CERC

JUNE 2017

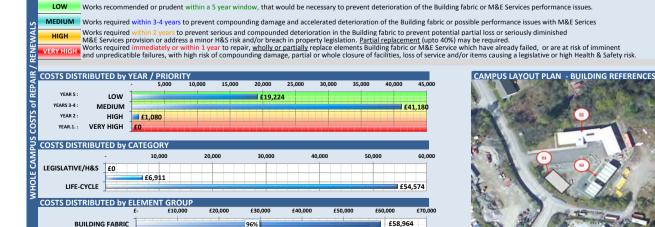
- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





-	01	Classiconis & Workshop	В	ь	92	1	1	£	45,037	£ 11:) £	-	£	-	£	40,460	£	4,5//					
Σ	02	Covered Workshops	В	11	88	1	0	£	11,431	£ 4	9 £	-	£	540	£	720	£	10,171					
Ξ	03	Engineeering Workshop	Α	74	26	0	0	£	5,016	£ 4	3 £	-	£	540	£	-	£	4,476					
\supset	04																						
S	05																						
LS	06																						
0	07																						
U	08																						
જ	09																				1		
Z	10																				Tilli		
2	11																				T		
Ξ	12																				Tilli		
Z	13																				Tilli		
0	14																				Tilli		
ပ	15																				Tilli		
S	16																						
2	17																						
Σ	18																						
A	19																						
٠	20																				1		
		hould be made to the definitions, limitations and detailed r	eports for s	cope		TOT	ALS *	£	61,484	£ 82.9	7 £	-	£	1,080	£	41,180	£	19,224					
	and limitation	s of this survey and costings.																					
	PLAN REF	KEY OBSERVATIONS (if any)																					
		The building is relatively new and as such gene	rally in go	od co	nditio	n. Ite	ms bu	udget	ted for a	re more m	ediur	n term life	cycl	e and in	clud	le genera	l gro	ound main	ntena	nce (£1.5	κ),	
	01	external décor (£1k), internal décor (£13k), floo																					
	7.			,	,				. ,						,	,	, .						

	01	The building is relatively new and as such generally in good condition. Items budgeted for are more medium term life cycle and include general ground maintenance (£1.5k), external décor (£1k), internal décor (£13k), floor finishes (£1k) and toilet refurbishment which have taken significant wear and tear (£13.5k). Only minimal M&E items include
	02	external lighting repairs. (£2k). The building is relatively new and as such generally in good condition. Items budgeted for are more medium term life cycle and include gutter clearing (£500), local repair of
		damaged cladding (£1.5k), internal décor (£7k), floor finishes (£500). Only minimal M&E items include external lighting repairs. (£600).
	03	The building is only 4 years old and as such in good condition. Items budgeted for are more medium term life cycle and include gutter clearing (£500), internal décor (£3k), floor finishes (£500). There aare presently no significant M&E works.
	04	
	05	
	06	
	07	
S	08	
I E	09	
0	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18	
	eneral lotes:	Industrial Estate CERC, buildings are all relatively new.



WORK REQUIRED - PRIORITY CRITERIA

M&E SERVICES 4% £2,520



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

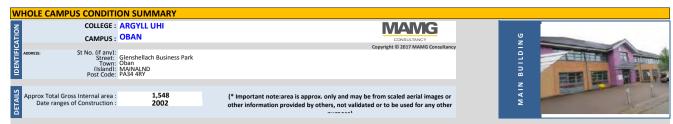
of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	ARGYLL UHI	
CAMPUS:	OBAN	
		JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





								COSTS - 5 YEA						/ALS (I	xcl V/	AT & F	ees)*
PLAN REF	BUILDING NAMES	AVERAGE CONDITION	CON	DITION	SPRE	AD %	BUILDING TOTAL		£/m2	YEAR.1.	YEAR.2. HIGH	YEARS 3-4	YEAR.5. +	REL	ATIVE	NDIC	ATOR
2 01	Main Building	В	5	95	0	0	£ 64,262	c	43	VERY HIGH	£ 480	MEDIUM -	£ 63,782				-
< 01 01	Portacabin	В	0	99	0												_
≥ 02						1	£ 2,813		59				£ 1,613				
≥ 03	Polytunnels	В	0	100	0	0	£ 1,980	£	28	£ -	£ -	£ -	£ 1,980				
04																	
05																	
06																	
O 07																	
08																	
∞ 09																	
Z 10								Г									
2 10								h									
12																	
13																	1
0 14								h									
15								H									
v 16								t							П	-	1111
17								t						-		-	1
Σ 18								-								-	
								\vdash								HH	
19								-									
20		<u> </u>	<u> </u>		<u> </u>	<u> </u>		_								ш	11111
	rould be made to the definitions, limitations and detailed r	eports for so	cope		TOT	ALS *	£ 69,055	£	44.61	£ 720	£ 960	£ -	£ 67,375				
and limitations	s of this survey and costings.																

PLAN REF KEY OBSERVATIONS (if anv) The building is generally in good condition. While there is very little of significance required in the short term, certain maintenance items and life cycle will be due in the medium term and this 5 year look ahead. The most significant of these include boundary fencing/walling maintenance (£7k) and internal redecoration (£45k). There are no anticipated 01 significant M&E repalcements at present. The building is generally in good condition with little spend required in the next 5 years. Items that have been budgeted for include staining adjoining shed cladding (£400), internal 02 decoration (£1.5k) and likley replacement of instant hot water heater. (£720).
The Polytunnels are in good condition. The only significant items envisaged would be re-skinning due to expected life expirey of the polythene cover (£1,500) and some timber 03 traetment (£500). 04 05 06 07 08 o 10 11 12 13 14 16 17 18 General Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Very Higher and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. COSTS DISTRIBUTED by YEAR / PRIORITY YEAR 5 LOW YEARS 3-4: MEDIUM YEAR 2 : HIGH £960 VERY HIGH YEAR.1.: COSTS DISTRIBUTED by CATEGORY LEGISLATIVE/H&S £0 ■£11,942 LIFE-CYCLE £57,113 COSTS DISTRIBUTED by ELEMENT GROUP £20.000 £30.000 £40.000 £50.000 £60,000 £70.000 BUILDING FABRIC £68,335 99% M&E SERVICES 1% 20

WORK REQUIRED - PRIORITY CRITERIA





IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: ARGYLL UHI

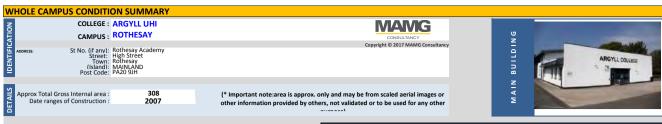
CAMPUS: ROTHESAY

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

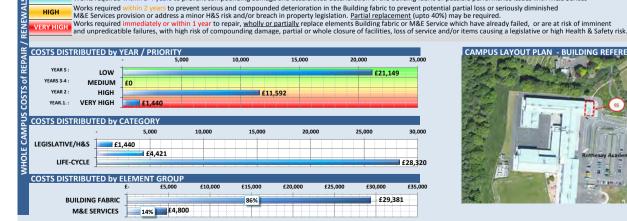




								STS - 5 YEA	YEAR OUTLOOK: BACK-LOO		K-LOG			/ALS (I	Excl V	AT & F	ees)*			
PL/	AN REF	BUILDING NAMES	AVERAGE			SPRE		BUILDIN		£/m2		EAR.1.	YEA	R.2.	YEARS 3-4	YEAR.5. +	REL	ATIVE	INDICA	ATOR
~	04	Dath sany Asadomy	CONDITION	Α 20	В	С	D	TOTAL				RY HIGH		GH	MEDIUM	LOW				-
4	01	Rothesay Academy	В	28	71	0	1	£ 34,1	81	£ 111	£	1,440	£ 1	1,592	± -	£ 21,149				-
Σ	02																			
	03																			
\supset	04																			
S	05																			
	06																			
0	07																			
O	08																			
	09																			
2 0	10																			
-	11																			
=	12																			
O Z	13																			
	14																			
O	15																			
1 S	16																			
P O	17																			
	18																			
C A	19																			
	20																			
* Reference should be made to the definitions, limitations and detailed reports for scope and limitations of this survey and costings. * TOTALS * £ 34,181 £ 110.98 £ 1,440 £ 11,592 £ - £ 21,149 and limitations of this survey and costings.																				

PLAN REF KEY OBSERVATIONS (if anv) The College occupies a dedicated portion of Rothesay Academy. The works required assume a portion of common external fabric repairs may be passed down through service charge or are exclusive to the area that the College are in, however this may be capped so is only a provisional allowance, full lease details would require to be verified. The external 01 fabric is needing repairs which include an indicative portion allowance for car park works (£500) and external render decoration (£4k). Internally the most significant items would be cyclic decoration (£3k), floor finishes (£12k) and potential M&E Services lifecycle items including water heater (£1k) and AC systems (£3.5k) 02 03 04 05 06 07 08 09 10 11 12 13 16 17 18 General The College occupy a dedicated suite of rooms with their own entrance at one end of Rothesay Academy. Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices



WORK REQUIRED - PRIORITY CRITERIA

LOW





IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: ARGYLL UHI

CAMPUS: TOBERMORY

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





							RODGELC	<u> </u>	K OUTLOOK	: BACK-LOG	MAINTENAN	ICE & RENEW	ALS (Excl VAT & Fees)*
PLAN REF	BUILDING NAMES	AVERAGE		DITION			BUILDING	£/m2	YEAR.1.	YEAR.2.	YEARS 3-4	YEAR.5. +	RELATIVE INDICATOR
<u>></u>	Open Learning Centre	CONDITION	A 8	91	0	D	TOTAL		VERY HIGH	HIGH	MEDIUM	LOW	
01	Open Learning Centre	D	۰	91	U		£ 5,327	£ 111	t -	£ 960	£ -	£ 4,367	
2 01													
≥ 03													
03 04													
05													
06													
0 07													
08													
∞ 09													
2 10													
11													
12													
10 11 12 13 0 14													
0 14													
15													
<u>9</u> 16													
17													
∑ 18 10													
19													
20													
	nould be made to the definitions, limitations and detailed r	eports for so	cope		TOT	ALS *	£ 5,327	£ 110.98	£ -	£ 960	£ -	£ 4,367	

		or this safety and costings.
	PLAN REF	KEY OBSERVATIONS (if any)
		The College occupies a small number of rooms in a building that is part of Tobermory High School. It is generally in good condition, the main items for budgeting within the next 5 years would be external décor and replacement window (£2.5k) and internal décor (£2k), with no significant M&E.
	02	
	03	
	04	
	05	
	06	
	07	
E S		
\vdash	09	
0 Z	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18	
	General Notes:	Part of Tobermory High school

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices





WORK REQUIRED - PRIORITY CRITERIA



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.2. AYRSHIRE COLLEGE

AYR

KILMARNOCK - NOT SURVEYED AS PFI/PPP/NPD

KILWINNING - NOT SURVEYED AS KJH PFI/PPP/NPD

NETHERMAINS - NOT SURVEYED AS SITE IS LEASED - COMING TO END

OVERVIEW

S PU

CAM

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	AYRSHIRE
CAMPUS:	AYR

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- **SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

COLLEGE : AYRSHIRE MANG CAMPUS: AYR Copyright © 2017 MAMG Consultancy St No. (if anv): 4
Street: Content Ave
Town: Ayr
(Island): MAINLAND
Post Code: KA8 0ET fanv): 4 treet: Content Avenue

22,361 1966 -2010 above is only entered if nable, no warranty given)

(* Important note: area is approx, only and may be from scaled aerial images or other tion provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)



MANG

		Only entered if re	asonably		e from 3r	d party	BUDGE	r costs -	5 YE	AR OUTLO	ОК	: BACK-LO	OG MAINTE	NAN	ICE & RENI	WA	LS (E	xcl V	AT)	*
> PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	COND	ITION B	SPREA	D%*	BUILDING TOTAL	£/m2		YEAR.1. /ERY HIGH		YEAR.2. HIGH	YEARS 3-4 MEDIUM		YEAR.5. +	R	ELATI	VE IN	DICA	TOR
∞ 01	Dam Park	C	1	71	17	11	£ 3,835,826	f 30°			f		£ 1,089,522	f	826,127				-	
2 02	Aeronautical	A	66	32	1	1	£ 63,605	£ 51			£	1,386	£ 2,898							1
≥ 03	Riverside	В					£ 823,845	£ 96			£	158,665		£	626,422					
⊃ 04										ĺ		,								11111
05									i					T						
06																			m	111111
07																				11111
08																			m	
∞ 09																				
2 10																			Ш	
11																				
12																			T	
13																				
0 14																			П	
15																				
v 16																				
2 17																			Ш	
E 18																				
19																				
20																				
	* Reference should be made to the definitions, limitations and detailed reports for scope **TOTALS ** £ 4,723,276 £ 211.23 £ 1,827,139 £ 292,099 £ 1,092,420 £ 1,511,618																			
and limitation	s of this survey and costings.							Only entered if known	-											

PLAN REF KEY OBSERVATIONS (if any) Originally dating to 1966, the building is in fair to poor condition. Budgets are allocated to grounds and infrastructure (£93k), external fabric (£2.25m), internal fabric (£420k) and M&E Services (£1m) Constructed in circa 2010 the building is in good condition. Works are mainly assocaietd with cyclic internal decoration (£48k) and floor finishes (£9k) Constructed in circa. 1999 the building is in fair to good condition although approaching 20 years is entering the stage where significant full element lifecycle renewals should be 03 planned for. Costs include allowances for roofs (£196k), internal fabric (£43k) and on M&E fire protective systems (£117k) and most significantly fans and AC (£460k) 05 06 07 General

WORK REQUIRED - PRIORITY CRITERIA *

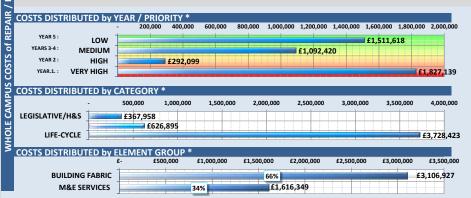
Notes:

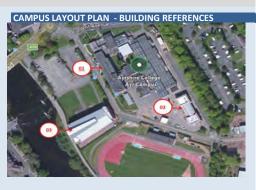
Approx Total Gross Internal area

Date ranges of Construction :

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. HIGH





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.3. BORDERS COLLEGE

GALASHIELS

HAWICK

JEDBURGH LEARNING FACILITY

NEWINGTON BUSINESS CENTRE

NEWTON ST BOSWELLS

TWEEDBANK

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: BORDERS

CAMPUS: GALASHIELS

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

IDENTIFICATION

COLLEGE: BORDERS
CAMPUS: GALASHIELS

St No. (If anv):
Street: Nether Road
Town: GALASHIELS
(Island): Majniand
Post Code: 1D13HE



BUILDING

MAIN

Approx Total Gross Internal area Date ranges of Construction: 20,114 1880 / 1964 / 2009 sq.m * (* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other

								BUDGET CO	OST	S - 5 YEAI	R O	UTLOOK:	: В	ACK-LOG	MA	INTENAN	CE 8	& RENEW	AL:	S (E	xcl	VA	т&	Fees)*
Y	PLAN REF	BUILDING NAMES	AVERAGE		DITION	SPRE.	AD %	BUILDING TOTAL		£/m2	VE	ERY HIGH		YEAR.2.		EARS 3-4 MEDIUM	YI	EAR.5. + LOW	ı	REL/	TIV	EIN	IDIC	CATOR	R
AR	01	The Arch (entrance, main lecture theatre)	В	29	70	1	0	£ 185,022	f	50	£	288	£		£	18,258	£	141,492			П				т
M	02	Tower & Admin / research wing	В	0	97	3	0	£ 498,054	£	94	£	3,000		,	£	27,864		466,518							т
Ξ	03	Café, workshops & library	В	0	97	3	0	£ 363,354	-	85	£	12,240	£		£	2,814		231,288			7				
\Box	04	Union	В	24	68	7	1	£ 116,920	£	89	£	-	£	- '	£	390	£	93,322			П			111	Т
S	05	Technical Training Centre (TTC)	В	26	70	3	1	£ 62,743	£	55	£	-	£	2,400	£	943	£	59,400						111	Т
ST	06	High Mill (offices & studios)	С	0	80	19	1	£ 1,200,450	_	271	£	2,700	£	60,217	£	20,256	£ 1	,117,277							Т
0	07											,									П	П			Т
C	08																				Т				Т
ૹ	09																				П				Т
Z	10																				П				П
0	11																				П				Т
Т	12																				П			T	П
٥	13																				П				
N O	14																								
C	15																				Ш				Ш
S	16																				Ш				Ш
P U	17																								Ш
M	18																				Ш				Ш
۷	19																				Ш				i
C	20																								
		ould be made to the definitions, limitations and detailed	reports for	scope		TOT	ALS *	£2,426,543	£	120.64	£	18,228	£	228,493	£	70,525	£ 2	,109,297							
	and limitation	s of this survey and costings.																							

New building in circa. 2009. Generally good condition. Most significant costs are budget for redecor (low priority) £133k and issues with defective windows circa £19k. Various Ω1 other minor items not exceeding circa £5k each.
Major refurbishment and extension in 2009, generally good condtion. Most significant item is wearing floor finishes and decoration budget at £222k and £190k. Other smaller 02 items include cyclic décor to external renders (£20k), door ironmongery overhauls (£22k) and replacement fans to fume cupboards (£12k)
Major refurbishment and extension in 2009, generally good condition. Most significant costs are budget for redecor (low priority) £153k, wearing floor finishes (£54k), wall tilling to 03 labs and dye house (£33k) and circa. £60k budget for anticipated M&E life cycle renewals (low priority).

New building in circa. 2009, generally good condition. Most significant costs are budget for redecor (low priority) £40k, floor coverings (£10k), and £42k for anticipated budget for 04 boiler and heating system cyclic renewals.

New build in circa . 2000, extended 2007, generally good condition. Most signifiacnt budget is for décor (low priority) £41k, followed by £10k allowance for medium term boiler 05 replacement reprocessions. Original 1880's converted building, fair condition presently but due to the age of the buiding will demand higher maintenance. Significant budgets include: allowance for re-roofing 06 (low priority, provisional item) £222k, decorations (£191k), floor finishes (£185k) work to windows (£50k); M&E budget includes (£290k) mainly on heating systems 0 07 08 09 10 General Generally the Campus buildings are in good condition having undergone an extensive new-build and refurbishment programme since 2009. A large part of the Campus is shared with Heriot Watt University, however we have been advised that Borders College has to maintain the assets. Notes:

WORK REQUIRED - PRIORITY CRITERIA

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

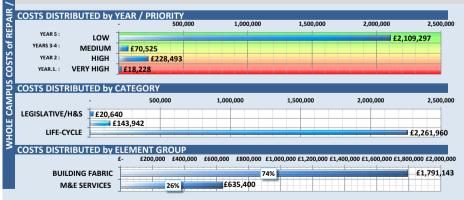
MEDIUM

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished

M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





RENEWALS



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	BORDERS	
CAMPUS:	HAWICK	
	ال	JNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

PLAN REF KEY OBSERVATIONS (if any)

WORK REQUIRED - PRIORITY CRITERIA

LOW

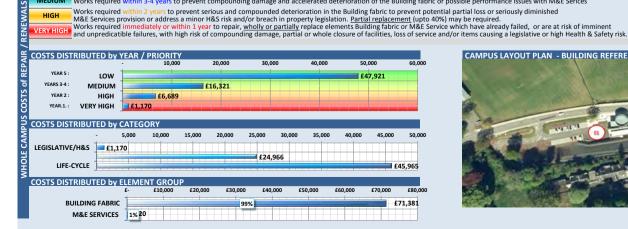




							BUDGET CO	<u> JSTS - 5 YE</u> /	<u>AR OUTLOO</u>	K: BACK-LOG	MAINTENAN	ICE & RENEW	/ALS (Excl VAT & Fees)*
PLAN R	EF BUILDING NAMES	AVERAGE		DITION			BUILDING	£/m2	YEAR.1.	YEAR.2.	YEARS 3-4	YEAR.5. +	RELATIVE INDICATOR
Α.		CONDITION		В	С	D	TOTAL		VERY HIGH	HIGH	MEDIUM	LOW	HEED HITTE HIE HOLD HOLD
01	Main Building	В	0	100	0	0	£ 71,100	£ 68	£ 1,170	£ 6,689	£ 16,321	£ 47,921	
02													
 ≅ 01 ≥ 02 ≥ 03 04 													
D 04													
05													
06													
07													
08													
∞ 09													
2 0 11													
12													
12 13 0 14													
0 14													
15													
9 16													
16 17													
≥ 18													
19													
20													
	e should be made to the definitions, limitations and detailed r tions of this survey and costings.	reports for so	оре		TOTA	ALS *	£ 71,100	£ 66.82	£ 1,170	£ 6,689	£ 16,321	£ 47,921	

01	Approx. 10 years old the building and M&E systems are in well maintained condition at present. Looking towards the end of a 5 year projection, significant budgets related to
02	external decoration (optional £9k) and internal décor. (£46k). Other items comprise a wide range of smaller local maintenance and repairs generally not exceeding £3k.
03	
04	
05	
06	
07	
08	
09	
о ш 10	
o 11	
z ₁₂	
13	
14	
15	
16	
17	
18	
19	
20	
Genera Notes	

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices







DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

BACK-LOG MAINTENANCE & CONDITION SURVEYS



GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: BORDERS

CAMPUS: JEDBURGH

JUNE 2017

OVERVIEW

CAMPUS

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

PUS	CONDIT	ION S	UMMARY								
	COLLEGE						MAN	/IG	_o	-	
	CAMPUS	: JEDR	UKGH				CONSULTAI		ž		100
S	St No. (if any) Street: Town (Island) Post Code	Market Jedbur	t Street gh AND P			(Copyright © 2017 M/	AMG Consultancy	BUILDI	H H H	H H
	Internal area Construction		94 1900		area is approx. onl				M N		
Gross II	Street: Town (Island) Post Code	Market Jedbur MAINL TD8 6A	gh AND P			ly and may be f		al images or	AIN BUILDI		

PLAN REF BUILDING NAMES AVERAGE CONDITION SPREAD 96 BUILDING SPREAD 96 CONDITION CO														VAT	& Fe	ees)*		
PLAN REF	BUILDING NAMES							£/m2						R	ELATI	/E IN	DICA.	TOR
01	Main Building	C	7	62	25	6	£ 44,055	£ 469				10,337	£ 23,484				-	
02							,			- 1,00	1	,						
≥ 03															11111	11111	1111	
03															11111			
05															++++	++++	+++	###
																	+	
06															-		+	++++
07															-		+	-
08															11111	1	4	-
09																ш	ш	
10																		
11																		
12																		
13															11111			
14																		
15																		
1 6															I			
17																		
18															T			
19															1111		1111	
20									1		+				11111	Ш	1111	1111
	lould be made to the definitions, limitations and detailed re	eports for sco	ре	L	TOTA	NIC*	£ 44,055	£ 468.67	£ 2.40	0 £ 7,83	£	10,337	£ 23,484		11111		1111	1
	s of this survey and costings.				1017	ALS .	1 44,055	1 400.07	1 2,40	U E /,83	, E	10,337	1 23,404					

PLAN REF KEY OBSERVATIONS (if any) The occupancy is leased and extends to only a handful of rooms in the ground floor of what is an old buiding, with some external fabric common repairs now becoming over-due (assumed apportionment). Significant costs relate to a range of external fabric repairs including roof covering, gutters, decoration to render fascia's and soffits (£7k), internal 01 decoration (£3k) and floor finishes (£3k) anticipated. The M&E installations are dated and overdue for upgrading or replacement including electrics (£3k), fire protective systems (£2k) and heating (£5k) and coms (£1k). 02 03 04 05 06 07 08 OTE 09 10 11 12 13 14 15 16 17 18 Grade.C. listed and in a conservation area, the occupancy is limited to 4 rooms in the ground floor and is Leased. It has presently been assumed there is a common charge which General Notes: would reflect a portion of external fabric common repair costs passing through the Lease.

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished

M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

WERY HIGH

WERY HIGH

and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. WHOLE CAMPUS COSTS of REPAIR / RENEWALS COSTS DISTRIBUTED by YEAR / PRIORITY 25,000 YEAR 5: LOW £23 484 YEARS 3-4 : MEDIUM £10,337 YEAR 2: HIGH £7,835 VERY HIGH YEAR.1.: COSTS DISTRIBUTED by CATEGORY 15,000 20,000 25,000 5,000 ■ £4,320 ■ £5,231 LEGISLATIVE/H&S LIFE-CYCLE £34,505 COSTS DISTRIBUTED by ELEMENT GROUP £21.000 £22.000 £23.000 £24.000 £25,000 **BUILDING FABRIC** £23,992 £20,064 M&E SERVICES 46%

WORK REQUIRED - PRIORITY CRITERIA





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: BORDERS

CAMPUS: NEWINGTON

JUNE 2017

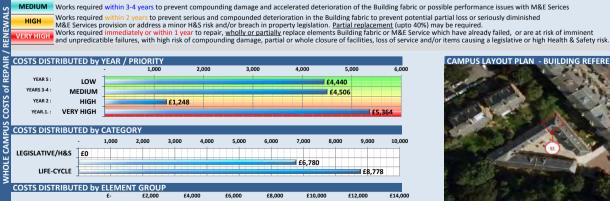
- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





									osts -	5 YEA	R OUTLO	OK:	BACK-LOG	MAINTENAN	NCE & RENEW	/ALS (Excl VAT & Fees)*
	PLAN REF	BUILDING NAMES	AVERAGE		DITION			BUILDING	£/1	m2	YEAR.1		YEAR.2.	YEARS 3-4	YEAR.5. +	RELATIVE INDICATOR
>			CONDITION	Α	В	С	D	TOTAL			VERY HI		HIGH	MEDIUM	LOW	NED THE INDICATION
2	01	Newington Business Centre	В	14	72	8	1	£ 15,558	£	175	£ 5,3	64	£ 1,248	£ 4,506	£ 4,440	
Ì	02															
UMMAR	03															
5	04															
S	05															
± S	06															
000	07															
	08															
જ	09															
0	10															
	11															
Ę	12															
ONDIT	13															
0	14															
ပ	15															
S	16															
PUS	17															
Σ	18															
A C	19															
	20															
		ould be made to the definitions, limitations and detailed r s of this survey and costings.	eports for so	оре		TOTA	ALS *	£ 15,558	£ 1	60.39	£ 5,3	64	£ 1,248	£ 4,506	£ 4,440	

	and mintations	of this surfey that costings.
	PLAN REF	KEY OBSERVATIONS (if any)
	01	The building is generally in good condition, it was refurbished in 2008 when teh College moved into the space. There are a small number of external fabric repairs (£3k) which although possibly covered under service charge have provisionally been allocated against the College. Internally the most signifiacnt items are cyclic including decoration (£4k), floor finishes (£3.7k) and potential boiler replacement in the medium term (£2.4k)
	02	
	03	
	04	
	05	
	06	
	07	
	08	
T E S	09	
O N	10	
_	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18	
	General Notes:	Small outreach office and one classroom as part of a Business Centre.



Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.



WORK REQUIRED - PRIORITY CRITERIA

BUILDING FABRIC M&E SERVICES

25%



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: BORDERS

CAMPUS: NEWTON ST BOSWELLS

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE : BORDERS **CAMPUS: NEWTON ST BOSWELLS**

MAMG

Copyright © 2017 MAMG Consultancy

IDENTIFICATION

St No. (if anv):
Street:
B6398
Town:
(Island): MalynLAND
Post Code:
TD6 0PL

Approx Total Gross Internal area Date ranges of Construction : 970 1990 - 2012

(* Important note; area is approx, only and may be from scaled aerial images or other nation provided by others, not validated or to be used for any other purpose)



										TS - 5 YEA	R OU	TLOOK:	: B/	ACK-LOG	MA	INTENAN			ALS	(Exc	I VA	Т& Г	ees)*
>	PLAN REF	BUILDING NAMES	AVERAGE CONDITION		DITION B	SPRE.		BUILDING		£/m2		R.1. HIGH		YEAR.2. HIGH		EARS 3-4 MEDIUM	Υ	'EAR.5. + LOW	RE	LATI	VE IN	IDICA	ATOR
A.	01	Main Building (Resources & Workshop)	C	0	75	23	2	£ 95,09	95	277		-	£	23,196		15,751	£	56,148			-	-	
È	02	Cabin - A.	С	5	66	28	1	£ 28,67	_		£	3,420	£	2,880		2,040	£	20,334			T	T	\blacksquare
Σ	03	Cabin - B.	С	0	66	25	9	£ 23,99		£ 584	£	-	£	3,480		6,726	£	13,771			T		
SU	04	Cabin - C.	С	2	67	29	11	£ 17,02	28	568	£	5,086	£	444	£	3,434	£	9,264					
σ,	05	Cabin - D.	В	0	93	2	5	£ 58,70	00 :	224	£	1,560	£	36,050	£	5,178	£	15,912					
ST	06	Polytunnel	В	0	92	8	0	£ 2,1	12	£ 28	£	600	£	835	£	281	£	396			Till		
0	07	Glass House	В	13	77	9	1	£ 9,0	60	E 63	£	-	£	960	£	-	£	8,100					
٠	08																						
∞ ∞	09																						
20	10																						
Ξ	11																				Ш	Ш	ШШ
Ξ	12																				Ш	Ш	шш
۵N	13																				1111	ш	ш
2 0	14																				1111	ш	Ш
O	15																				Ш	ш	шш
S	16																				1111	411	4
P. U	17																				1111	444	ЩШ
Σ	18																				1111	44	4111
4	19																			1	##	##	4
_	* Deference of																			11111	<u> </u>	ш	111111
		ould be made to the definitions, limitations and detailed sof this survey and costings.	reports for s	scope		TOT	ALS *	£ 234,66	66	£ 241.92	£ 1	10,666	£	67,845	£	33,410	£	123,925					
	and militations	ou this survey and costings.																					

PLAN REF KEY OBSERVATIONS (if any) The main building is in fair condition overall but has a wide range of smaller back-log maintenance items requiring action, while significant M&E life cycle replacements should be planned for. Main items include: Works to paving/walling etc (£6k), external fabric (£8k), internal decoration (£10k); M&E electrics (£15k), boilers, hot & cold water (£25k), fans 01 and ductwork (£5k). The cabin is approx. 20 years old and although having been externally refurbished in the past is starting to show significant dilapidation and outdating of M&E installations. Primary works relate to circa £7k on higher priority repairs to externally decayed parts, internal decor (£3k), floor finishes (£3k); M&E installations including hot and cold water, heating 02 and electric while largely functional are approaching end of life and should be renewed. (£15k)

The cabin is approx. 20 years old and is starting to show significant dilapidation and outdating of M&E installations. Primary works relate to circa £5k on higher priority repairs to external parts, internal decor (£1.5k), floor finishes (£2k); M&E installations including hot and cold water and heating systems (£9k) and electrics (£3k) while largely functional are 03 approaching end of life and should be planned for renewal towards the end of this 5 year look-ahead. The cabin is approx. 20 years old and is starting to show significant dilapidation and outdating of M&E installations. Primary works relate to circa £6.5k on higher priority repairs to external parts, internal decor (£k), floor finishes (£1.5k); M&E installations include electrics (£3k) while largely functional are approaching end of life and should be planned for ⊢ 0 04 renewal towards the end of this 5 year look-ahead. The cabin is in fair condition. Primary works relate to circa £23k to external parts, internal decor (£9.5k), floor finishes (£7k) and doors (£4k); M&E installations include fans (£1.5), 05 boilers and heating (£5.5k) The Polytunnel is in good all-round condition and of a fairly robust higher quality construction type. Works are relativley minor maintenance nature. 06 The Glasshouse has been exetended/replaced in recent years and in good condition. The most significant item is anticipated replacement of the 60Kw fan heater (£6k) and cold 07 water pipework (£1.8) in 5 years. 08 Originally only an industrial Unit (Building.01.) the site has been expanded with a number of portacabins or modular buildings over the years. Back-log maintenance has built up on the main building, while the portacabins will be getting to the stage in 5 yaers that major spend is required to extend their lives Notes:

WORK REQUIRED - PRIORITY CRITERIA

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

CAMPUS COSTS of REPAIR COSTS DISTRIBUTED by YEAR / PRIORITY 40.000 100.000 120,000 140.000 60,000 80,000 LOW £123.925 YEARS 3-4 MEDIUM £33,410 YEAR 2 HIGH F67.845 **VERY HIGH** £10.666 COSTS DISTRIBUTED by CATEGORY 60.000 120.000 LEGISLATIVE/H&S £10.166 £71.441 LIFE-CYCLE £153.040 **COSTS DISTRIBUTED by ELEMENT GROUP** £160.000 £140,000 £60.000 £80.000 £100.000 £120.000 BUILDING FABRIC £133,427 57% £101,220 **M&E SERVICES** 43%





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: BORDERS

CAMPUS: TWEEDBANK

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



W	HOLE CAMPUS CONDITI	ON SUMMARY			
z	COLLEGE :	BORDERS	MANG		
읂	CAMPUS :	TWEEDBANK	CONSULTANCY	o o	
IDENTIFICA	ADDRESS: St No. (if anv): Street: Town:	Unit 4-2 Tweedbank Industrial Esta Off Tweedbank Drive Tweedbank MAINLAND TDS1 3RS	te Copyright ⊕ 2017 MAMG Consultancy	8 U I D	
DETAILS	Approx Total Gross Internal area : Date ranges of Construction :	880 1985	(* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose)	Σ - - - -	1965

							BUDGET	cos	TS - 5 YEA						ICE & RENEW	ALS	(Ex	cl V/	AT &	. Fee	es)*
PLAN REF	BUILDING NAMES	AVERAGE			SPRE		BUILDING		£/m2	YEAR.1.		YEAR.2.	YEARS		YEAR.5. +	R	ELAT	TIVE I	NDI	CAT	OR
>		CONDITION	Α	В	С	D	TOTAL	_		VERY HIGH		HIGH	MEDIL		LOW						
01	Main Building	Α	71	29	0	0	£ 21,67	8 £	25	£ -	£	12,204	£ 9	,474	£ -			-		_	-
02																					
03																					Ш
04																	Ш		Ш		Ш
05																					
06																			П		
07																		M		1111	Ш
08																					Ш
× 09																		П			
10																		П			Ш
11																		П			Ш
12																					
13																					
14																					П
15																					
2 16																					
17																					
18																			П		
19																	П		П		
20																		П	П		П
	ould be made to the definitions, limitations and detailed re	ports for sco	pe		TOT	ALS *	£ 21,67	8 1	24.63	£ -	£	12,204	£ 9	,474	£ -						

PLAN REF KEY OBSERVATIONS (if any) The building has had a major internal refurbishment in 2017, most significantly on M&E installations, the building is accordingly in very good condition. The costs therefore primarily 01 relate to external works and building fabric and include tarmac repairs and whitelining (£3k) and external decoration (£5k). Internal works include floor repairs and finishes (£7k) and decoration £5k). 02 03 Ω4 05 06 07 O T E 08 09 10 11 12 13 14 15 General Sub-divided industrial unit. Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

HIGH Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminer and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safe COSTS DISTRIBUTED by YEAR / PRIORITY YEAR 5: LOW YEAR 5:	ty risk
## COSTS DISTRIBUTED by YEAR / PRIORITY YEAR 5: LOW YEAR 3-4: MEDIUM ### DISTRIBUTED BY YEAR / PRIORITY 1,000 4,000 6,000 8,000 10,000 12,000 14,000 ### PRIORITY CAMPUS LAYOUT PLAN - BUILDING ### PRIORITY PLAN - BUILDING #	ty risk
## COSTS DISTRIBUTED by YEAR / PRIORITY YEAR 5: LOW YEAR 3-4: MEDIUM ### DISTRIBUTED BY YEAR / PRIORITY 1,000 4,000 6,000 8,000 10,000 12,000 14,000 ### PRIORITY CAMPUS LAYOUT PLAN - BUILDING ### PRIORITY PLAN - BUILDING #	
YEAR 5: LOW YEARS 3-4: MEDIUM F0 F9,474	REFE
YEAR 5: LOW YEARS 3-4: MEDIUM F0 F9,474	
YEARS: LOW FO PEARS 3-4: MEDIUM FO	16
S 1125011	200
VEAP 2: HIGH	- TOTAL
YEAR 2: HIGH £12,204	1111111
YEAR.1.: VERY HIGH EO	-
5	Chertel
© COSTS DISTRIBUTED by CATEGORY	ALD!
- 5,000 10,000 15,000 20,000 25,000	
LEGISLATIVE/H&S E0	2
£21,678	No.
LIFE-CYCLE E0	
COSTS DISTRIBUTED by ELEMENT GROUP	Wang.
£- £5,000 £10,000 £15,000 £20,000 £25,000	
BUILDING FABRIC 100% £21,678	all
M&E SERVICES 0%	



WORK REQUIRED - PRIORITY CRITERIA

LOW



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.4. CITY OF GLASGOW COLLEGE

RIVERSIDE - NOT SURVEYED AS PFI/PPP/NPD

CATHEDRAL STREET- NOT SURVEYED AS PFI/PPP/NPD

4.5. DUMFRIES & GALLOWAY COLLEGE

DUMFRIES

STRANRAER

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	DUMFRIES & GALLOWAY
CAMPUS:	DUMFRIES
	JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

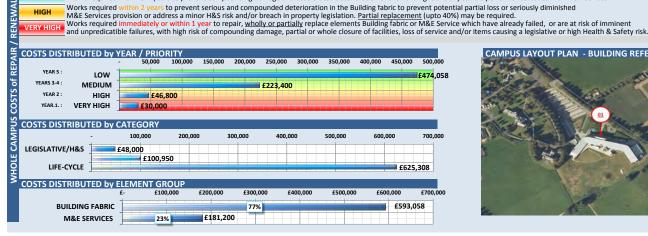
WHOLE CAMPUS CONDITION SUMMARY **COLLEGE: Dumfries and Galloway College MAMG** DENTIFICATION CAMPUS: Dumfries MAIN BUILDING Copyright © 2017 MAMG Consultano St No. (if anv): Street: Bankend Road Town: Dumfries (Island): Post Code: DG1 4FD Approx Total Gross Internal area Date ranges of Construction 14,535 2008 (* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose)

								BUDGET C	OSTS - 5	YEA	R OUTLOOK	: BA	CK-LOG	MAINTE	NAN	CE & RENEW	/ALS	(Excl	VAT	& F	ees)*
PLA	N REF	BUILDING NAMES	AVERAGE			SPRE		BUILDING	£/m2	2	YEAR.1.		EAR.2.	YEARS:		YEAR.5. +	R	ELATI	/E IN	DICA	TOR
<u>~</u>	1	Main Building (incl Energy Ctre)	CONDITION	5	94	0	D	TOTAL C 774 350		53	VERY HIGH £ 30,000		HIGH 46,800	MEDIU £ 223,		£ 474,058				7111	411111
4		Ivialii Bullullig (Ilici Ellergy Ctre)	В		94	U		£ 774,258	t	53	£ 30,000	Ĺ	46,800	£ 223,	400	£ 4/4,058					•
≥ 0																		11111		4111	4
≥ 0																				ш	
⊃ 0	4																		Ш		
0	5																				
LS 0	6																				
0 0	7																				111111
0	8																				
∞ 0	9																				
Z 1	0																				
2 1	1																	1			П
- 1	2																				
2 1	3																				
	4																				
0	5																				
<u>v</u> 1	6																				
1	7																				
Σ 1	8																				
⋖ 1	9																				
	0																				
		ould be made to the definitions, limitations and detailed r	eports for so	ope		TOT	ALS *	£ 774,258	£ 5	3.27	£ 30,000	£	46,800	£ 223	400	£ 474,058					
and lim	itation	s of this survey and costings.							-												

PLAN REF KEY OBSERVATIONS (if any) The building is gnerally in fair condition. There are repairs required to the structure (£10k). The internal works budget primarily relates internal fabric repairs and decoration (£572k). Costs associated with M&E items mainly relate to Ventilation/AC (£133k), Alarms (£48K). 02 03 04 05 06 07 80 09 10 The building is approaching 15 years old in this lookahead and decoration and flooring will be reaching end of life, with the scale of the buildign there are significant quantities. General There are some immediate issues on ventilation and solar shading to the south facade which need solutions to ensure acceptable working environment control. Notes: **WORK REQUIRED - PRIORITY CRITERIA**

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices





LOW

MEDIUM



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

CONTENTS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

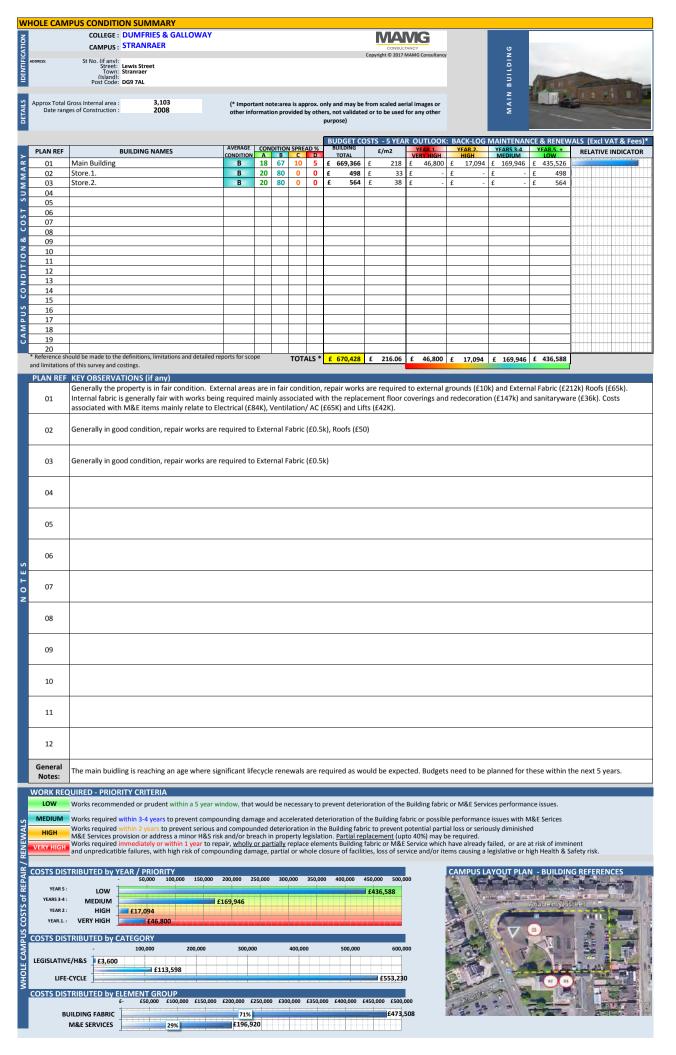
COLLEGE:	DUMFRIES & GALLOWAY
-----------------	--------------------------------

CAMPUS: STRANRAER

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- **SURVEY SCOPE & LIMITATIONS**
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)







DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.6. DUNDEE & ANGUS COLLEGE

ARBROATH

GARDYNE

KINGSWAY

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: DUNDEE & ANGUS

CAMPUS: ARBROATH

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: DUNDEE & ANGUS CAMPUS: ARBROATH

MAMG

Copyright © 2017 MAMG Consultancy

Approx Total Gross Internal area Date ranges of Construction :

IDENTIFICATION

DETAILS

⊢ 0

Keptie Street Arbroath Town: Arbroath
(Island):
Post Code: DD11 3FA

13,001 1894 - 2004

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



								OST	S - 5 YEA	R O	UTLOOK:	: BA	CK-LOG	MA	INTENAN	ICE & RENEV	/ALS	(Ex	cl V	AT &	Fee	s)*
PLAN REF	BUILDING NAMES	AVERAGE		DITION	SPRE	AD %	BUILDING		£/m2		YEAR.1. ERY HIGH		EAR.2.		EARS 3-4	YEAR.5. + LOW	R	ELAT	IVE	INDIC	CATC	R
01	ISLA Building	CONDITION	10	83	5	2	TOTAL £ 1,468,352	£	1,138		48,546		HIGH 451,476		968,330			11.			1111	
≥ 01 ≥ 02	ESK Building	В	12	81	3	4	£ 443,710	_	131	_	74,830		1,680		367,200					7	##	##
03	Nursery	В	9	89	1	1	£ 21,646		83		74,030	f	1,000	f	21,646				1111	#	##	##
04	CALC Building	В	11	85	1	3	£ 311,237	_	130	_	152,597	t	12,600	_	146,040				111		-	##
05	CSW Building	В	12	87	0	1	£ 64,160		69	_	9,590	£	3,360		51,210		111			##	ш	Ш
06	Clova Building	С	19	60	17	4	£ 1,917,984		426	£			,470,600		325,224	f -						Ш
07	Store 1	В	25	62	0	13	£ 1,680	_	56	-	960		-	f	720	f -						
08	Store 2	В	5	90	5	0	£ 798		44	£	-	£	-	£	798							
o9	Store 3	В	20	68	8	4	£ 2,611	_	75	£	533	£	518	£	1,560							П
10/11	Glasshouse & Polytunnels	В	19	67	7	7	£ 6,840		50	£	480	£	2,400	£	3,960							
12	,						.,-						,		,							
13																						П
14																						Ш
15																						
16																						П
a 17																						
18																						
19																						
20																						
5																					Ш	
	hould be made to the definitions, limitations and detailed	reports for s	cope		TOT	ALS *	£4,239,018	£	326.05	£	409,696	£ 1,	,942,634	£1	1,886,688	£ -						
and limitation	ns of this survey and costings.												. ,		, ,							

PLAN RFF KEY OBSERVATIONS (if any) Constructed circa. 1894 and converted / refurbished in 1990. Generally the property is in fair condition. Areas of the external curtilage require extensive repair/ replacement (£668k), and remedial works are required to both the external elevations (£400k) and the roof (£46k). Internal fabric repairs and replacements are mainly associated with 01

redecoration and floor coverings (£161k). Costs associated with M&E items generally relate to Electrical systems (£111k), LPHW (£43k) and Alarms (£18k). Constructed circa. 1930 and converted / refurbished in 1991. Generally the property is in fair condition. Remedial works are required to both the external elevations (£54k) and the 02 roof (£39k). Internal fabric repairs and replacements are mainly associated with redecoration and floor coverings (£145k). Costs associated with M&E items generally relate to Electrical systems (£113k), LPHW (£35k) and Alarms (£39k).

Constructed circa. 1894 and converted / refurbished in 2004. Lifecycle replacement works required in coming years to external elevations and the roof (£10k). Internal fabric 03 repairs including redecoration and replacement floor coverings required along with isolated replacement of saniteryware (£11k).

Constructed in circa, 2004, Remedial works required to External fabric (£143k), and roofs (£4k). Internal fabric repairs consist mainly of redecoration and floor coverings (£101k). 04 M&E costs relate to Alarms (£34k) and Ventilation (£24k).

Constructed in circa. 2003. Generally in fair condition. Internal fabric replacements required consisting mainly of redecoration and floor coverings (£47k). M&E costs are associated 05 with Alarms (£9k) & LPHW (£3K). Constructed in circa, 1956 and extensively extended and refurbished in 1973 then 2006, External fabric and roof repairs required externally (£45k), Internal fabric replacements

06 required consisting mainly of redecoration and floor coverings (£234k). Costs associated with M&E Items relate mainly to electrical systems (£831k), H&C water (£302k) and Heating (£367k). Constructed in circa. 1973. Minor external fabric repairs required.

07

Constructed in circa, 1973. Minor external fabric repairs required. 08

Constructed in circa. 1973. External fabic and roof repairs required (£2.5k). 09

Constructed in circa. 1990. Minor external fabric repairs required. M&E Costs relate to electrical and ventilation systems 10

A mix of building ages with various degrees of refurbishment over the years. The majority of costs relate to lifecycle replacements of M&E installations although a new biomass boiler was installed for the ISLA and ESK in 2013. Notes

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

COSTS DISTRIBUTED by YEAR / PRIORITY
500,000 WHOLE CAMPUS COSTS of REPAIR 1.000.000 1,500,000 2,000,000 2.500.000 YEAR 5 LOW YEARS 3-4 £1,886,688 MEDIUM YEAR 2 HIGH £1,942,634 **VERY HIGH** YEAR.1.: £409.696 **COSTS DISTRIBUTED by CATEGORY** 1 000 000 2 500 000 3 000 000 LEGISLATIVE/H&S £55,890 £1,526,029 LIFE-CYCLE £2,657,099 COSTS DISTRIBUTED by ELEMENT GROUP £2.118.000 £2.120.000 £2.122.000 £2.114.000 £2.116.000 £2,123,351 **BUILDING FABRIC** 50% £2,115,667 M&E SERVICES 50%





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS OVERVIEW

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

TITLE

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	DUNDEE & ANGUS	
		$\overline{}$

CAMPUS: GARDYNE

JUNE 2017

WHOLE CAMPUS CONDITION SUMMARY

IDENTIFICATION

DETAILS

COLLEGE: DUNDEE & ANGUS CAMPUS: GARDYNE

MAMG Copyright © 2017 MAMG Consultancy

St No. (if anv):
Street: Gardyne Roa
Town: Dundee
(Island): MAINLAND
Post Code: DD5 1NY Gardyne Road

Approx Total Gross Internal area Date ranges of Construction : 36,985 1985 / 2011

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



							BUDGET CO	OSTS	- 5 YEAI	R C	UTLOOK							ALS	S (E	xcl	VA	Г& Г	Fee	s)*
> PLAN REF	BUILDING NAMES	CONDITION			SPRE		BUILDING TOTAL	:	£/m2		YEAR.1. ERY HIGH		YEAR.2.		EARS 3-4 //EDIUM	Y	EAR.5. + LOW	R	REL/	٩TI١	/E IN	IDICA	ATO	R
01	Main Building	В	5	92	1	2	£ 903,840	£	20	£	1,440	£		£		£	509,880							
≥ 02	PE Block	В	44	51	4	1	£ 263,557	£	44	£	35,400	£	73,159	£	154,998	£	-			П				
≥ 03	North Annex	В	25	63	2	10	£ 215,000	£	262	£	26,160	£	3,840	£	176,936	£	8,064			Ш		Ш		П
04	Store.1.	С	9	65	11	15	£ 19,506	£	135	£	5,880	£	-	£	13,626	£	-							
05	Store.2.	В	13	84	0	3	£ 426	£	21	£	270	£	-	£	156	£	-							
5 06																								
07																								
08																						Ш		
∞ 09																								
10																								
11																								
12																								
13																			П	Ш		П		
14																					Ш	Ш		
15																				Ш		Ш		
s 16																								
17																								
18																								
19																								
20																								
	nould be made to the definitions, limitations and detailed sof this survey and costings.	reports for s	cope		TOT	ALS *	£1,402,329	£	37.92	£	69,150	£	398,119	£	417,116	£	517,944							

PLAN REF KEY OBSERVATIONS (if any)

The main building had a major re-modelling, external and internal refurbishment in 2011, the building is accordingly in very good condition. The back-log maintenance costs for this building include and primarily relate to external works for the whole Campus including various tarmac and paving repairs (£287k) works to boundaries (£5k), steps and ramps 01 (£3k). There are local works required to roofs (£6k) and windows (£6k). The internal works budget primarly relates to an arbitrary budget for internal decoration (£420k) and the isolated misc. works to flooring (£2k) and doors (£3k). M&E works mainly relate to recovery of insulation both internal and external to heating, water and refrigeration systems that has been damaged or removed. (£12k)

The building is in fair to good condition. There are local works required to roofs (£6k) and cladding decor (£5k). The internal works budget primarly relates to an arbitrary allowance for internal decoration (£108k) and the isolated misc. works to flooring (£5k) and doors (£1k). There are however a more significant range of expected M&E works coming up, including life cycle replacement of electric switchboards (£35k), replacement lighting (£72k), radiators (£12k) and repairs to water and duct insulations (£6k),

The building is in fair condition. There are local works required to roofs (£8k), rooflight replacements (33k) and wall works/cladding decor (£6k). The internal works budget primarly relates to replacement ceilings (£32k), an arbitrary allowance for internal decoration (£24k) and flooring (£20k). There are a more significant range of expected M&E works coming up, including life cycle replacement of electric switchboards (£64k) and a new fire protective system (£26k).

The Stores building is basic in construction and is generally in good condition in terms of building fabric with minor local repairs (£1.5k). The most significant items by far are M&E related some of which are safety. These include replacement fire protective system (£3.5k), emergency lighting (£1k), switchgear (£3k) and water heater replacement (£500).

This Store building is doemstic garage scale and very basic in construction, the only works are minor external fabric maintenanyce at less than £1k.

06 07

02

03

04

05

_ _ 0

08

The Campus main buildings.01. and parts of the PE block .02. were significantly alterered and refurbished in 2011 as part of a £48m scheme

WORK REQUIRED - PRIORITY CRITERIA

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

WHOLE CAMPUS COSTS of REPAIR **COSTS DISTRIBUTED by YEAR / PRIORITY** 200.000 300.000 400.000 500.000 600.000 YEAR 5 LOW £517.944 YEARS 3-4 MEDIUM YEAR 2 HIGH £398,119 YEAR.1.: VFRY HIGH £69,150 COSTS DISTRIBUTED by CATEGORY LEGISLATIVE/H&S £256,459 ■£146,610 LIFE-CYCLE £998.834 COSTS DISTRIBUTED by ELEMENT GROUP £1,400,000 £400.000 £600.000 £800 000 £1.000.000 £1.200.000 **BUILDING FABRIC** £1,146,464 £255.439 M&F SERVICES





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: DUNDEE & ANGUS

CAMPUS: KINGSWAY

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY COLLEGE: DUNDEE & ANGUS MAMG IDENTIFICATION CAMPUS: KINGSWAY Conveight © 2017 MAMG Consultan St No. (if any): Street: Town: Ilsland: Post Code: Old Glamis Road Dundee Dundee Dundee DD3 8LE

BUILDING

Approx Total Gross Internal area : Date ranges of Construction : 22,890 1963 - 2001 (* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



								ost	'S - 5 YEA		(: B			ICE & RENEW	/ALS	(Excl	VAT	& Fee	es)*
PLAN REF	BUILDING NAMES	CONDITION		DITION	SPRE	AD %	BUILDING TOTAL		£/m2	YEAR.1. VERY HIGH		YEAR.2.	YEARS 3-4	YEAR.5. + LOW	R	ELATI	VE IN	DICATO	OR
01	Tower	C	11	68	19	2	£ 3,496,002	£	525	£ 59,400	£		# 1 562 010	£ 1,714,560					
02	Library	C	6	64	25	5	£ 827,580	_	331	£ 23,100		60,600	£ 382,680						m
03	Catering Block	В	7	93	0	0	£ 90,624		45		£	1,200	£ 89,424		1	1111			
04	Gym Block	В	14	81	5	0	£ 67,741	£	142	£ 14,040	£	7,524	£ 46,177			1111	Ш		
05	Construction Block	В	18	80	2	0	£ 334,260	£	101	£ 11,490	£	22,062	£ 300,708	£ -					-
06	Engineering Block	С	5	73	18	4	£ 617,080	_	204	£ 6,750		1,860	£ 579,478						
07	Space conf. venue	В	5	93	1	1	£ 148,422	£	70	£ 2,880	£	-	£ 145,542	£ -					
08	Science Annex	С	10	66	21	3	£ 402,381	£	288	£ 600	£	10,445	£ 364,072	£ 27,264		H			
09	Motor Trades	C	5	65	26	4	£ 49,889	£	166	£ 2,609	£	-	£ 46,080	£ 1,200					
10	Horticulture	С	6	69	22	3	£ 77,080	£	132	£ -	£	3,803	£ 31,788	£ 41,489					
11	Polytunnels & Greenhouses	С	2	56	37	5	£ 31,020	£	62	£ 600	£	-	£ 23,700	£ 6,720					
12	Gatehouse North	В	7	93	0	0	£ 3,912	£	52	£ -	£	-	£ 3,912	£ -					
13	Gatehouse South	С	11	50	20	19	£ 22,236	£	296	£ 10,764	£	-	£ 11,472	£ -					
14																			
15																			
16																			
17																			
18																			
19																			
20																			
* Reference sh	ould be made to the definitions, limitations and detailed re	ports for sco	ре		TOTA	ALS *	£ 6,168,227	£	269.47	£ 132,233	£	267.526	£ 3.587.043	£ 2,181,425					

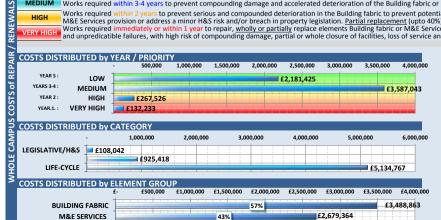
and limitations of this survey and costings

	and illinitation	s of this survey and costings.
	PLAN REF	KEY OBSERVATIONS (if any)
	01	Costs include all grounds for the campus with significant re-surfacing of car parks and repairs paving areas and boundary walls and fencing soon to be necessary (£335k). The building dates from 1963 and incorporates main campus reception and is joined to the Libary and Catering blocks. While in fair to good condition internally, external fabric renewals that should be anticipated are significant and include circa £2m related to walling/cladding and windows. It was however re-roofed in 2013. Internally the most significant cost is cyclic decoration (£225k). M&E budgets include allowances mainly for power and lighting (£105k) and water and heating systems (£892k).
	02	The Library is similar to the Tower in age and condition attributes with significant items including external fabric repairs and renewals (£247k), internal decoration (£46k). M&E budgets include allowances mainly for water and heating systems (£530k).
	03	The catering block has been over-roofed in 2011 with a pitched roof, and significantly refurbished in recent times and is in good condition with only general minor repairs and renewals required. The most significant item is an allowance for internal decoration in year.5. (£67k)
	04	The Gym block was constructed circa 1963 and is in fair condition although immediate actions are required on a number of issues incl. external walling repairs, (£5k) and work to fascia and soffits (£3k). Internally the main cost is decoration (£24k). M&E replacements are more significant and include lighting and power (£12k) and heating (£11k)
	05	Dating from 1963 typical low rise workshop buildings of multi-bay north-light factory style, a covered but open sided walkway links to the Tower. Accommodation provided includes primarily workshops and classrooms. The buildings are in fair to poor condition with significant anticipated costs relating to external fabric repairs and renewals (£33k), internal decoration (£110k) and flooring finishes (£70k). M&E budgets include allowances for power and lighting renewals (£98k) and water systems (£22k).
E S	06	Very similar to the Construction block and dating from 1963 The most significant external fabric item is work to the rooflights (£33k) and local flat roofing (£16k), with internal decoration budget (£101k). M&E budgets include allowances for power and lighting renewals (£184k) and water and heating systems (£215k).
NOT	07	The Space conference venue was constructed in 2001 and is generally in good condition. Works budgeted are generally of a local repairs and maintenance nature and include those to external walls and cladding (£4k), windows and doors (£8k) and roofing (£12k). Internally, decoration (£81k) and floor finishes (£42k). There are no significant M&E items.
	08	The building dates from 1963 and is fair to good condition internally. External fabric renewals that should be anticipated a include circa £22k for external fabric. Internally the most significant cost is cyclic decoration (£54k). M&E is dated and budgets include allowances mainly for power and lighting (£118k) and water and heating systems (£178k).
	09	The building dates from 1963 and is in fair condition. External fabric renewals that should be anticipated a include circa £3k for external fabric. Internally the most significant cost is cyclic decoration (£11k), floor finishes (£7k). M&E is dated and budgets include allowances mainly for water and heating systems (£30k) and fans (£10k).
	10	The building dates from 1963 and is in fair condition. External fabric renewals that should be anticipated a include circa £5k for external fabric. Internally the most significant cost is cyclic decoration (£20k). M&E is dated and budgets include allowances mainly for water and heating systems (£52k).
	11	The glasshouses and polytunnels are variable in condition. The main costs relate to repairs and later lifecycle replacement of the Polytunnel skins (£10k). M&E is however badly dated and budgets include allowances mainly for small power and lighting (£12k) water and heating systems (£8k).
	12	The north Gatehouse is generally in well-maintained condition, with minor works relating to mainly internal decoration (£2k).
	13	The south Gatehouse fabric is in fair condition however the M&E installation is in poor condition. Significant costs of £15k are attributed to lighting, power water and heating installations.
	General	The older majority of the campus has been signifacantly refurbished in recent times, especially internally and roofs are also in fair to good condition. The majority of costs relate to

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

VERY HIGH

and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. COSTS DISTRIBUTED by YEAR / PRIORITY 2,500,000 3,500,000 4,000,000 LOW YEARS 3-4: MEDIUM £3.587.043 YEAR 2 :



Notes: life cycle replacement of dated M&E installations and the external walls/cladding and windows of the Tower.

WORK REQUIRED - PRIORITY CRITERIA





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.7. EDINBURGH COLLEGE

FORTHSIDE

GRANTON

MARINE DRIVE (SUMMARY REPORT ONLY)

MIDLOTHIAN (SUMMARY REPORT ONLY)

MILTON ROAD

SIGHTHILL

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

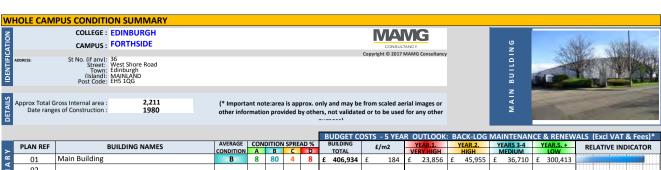
COLLEGE:	EDINBURGH
CAMPUS:	FORTHSIDE

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





								<u> </u>	- D TEA	K UL	JILUUK:	: D#	ACK-LUG	IVIA	INIENAN	CE & RENEW	MLS	LEXCI	VAI	ox re	62
PLAN REF	BUILDING NAMES	AVERAGE			SPRE		BUILDING		E/m2		AR.1.		/EAR.2.		EARS 3-4	YEAR.5. +	RI	LATI	/F INI	ΠΙΓΔΤ	OR
>		CONDITION	Α	В	С	D	TOTAL		-,		Y HIGH		HIGH	Λ	/IEDIUM	LOW				JICA!	O.K
<u>~</u> 01	Main Building	В	8	80	4	8	£ 406,934	£	184	£	23,856	£	45,955	£	36,710	£ 300,413					
02																		11111			
≥ 03																					
⊃ 04																					
05																					
06																					
07																					
08																					
∞ 09																					
2 10																					
2 11																					
12																					
13																					
0 14																					
15																					
v 16																					
17																					
≥ 18																					
∢ 10																					
20																					
* Reference sh	I nould be made to the definitions, limitations and detailed re s of this survey and costings.	eports for so	ope		тот	ALS *	£ 406,934	£	184.05	£	23,856	£	45,955	£	36,710	£ 300,413		1:1:1	1 : : : :	11111	

PLAN REF KEY OBSERVATIONS (if anv) The building is in fair condition. While large scale M&E systems and degrees of local area and cosmetic building fabric refurbishment have taken place between 2008 and 2015, the building fabric is starting to show its age and investment is required to address basic wind and weathertightness. The most significant item would be a provisional budget for full roof refurbishment towards the end of the 5 year look ahead (£195k), while immediate local roof and gutter works are also required (£15k). Some car park and boundary works required (£12k), work to cladding, windows and doors (£25k). Internally some elements have suffered due to water ingress and repairs are required (£5k), while budgets for decor are (£75k) and floor finishes (£8k). The most significant M&E Element is replacement fans (£25k). 03 05 07 ΛR 09 0 10 11 12 13 14 15 16 17 Warehouse unit, construction trades, major internal refurbishment in 2008 incl. M&E Notes:

MEDIUM
Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

COSTS DISTRIBUTED by YEAR / PRIORITY

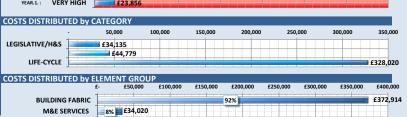
YEARS 1
YEARS 1
LOW

YEARS 2
HIGH

YEAR 2
HIGH

123,856

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues





WORK REQUIRED - PRIORITY CRITERIA



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

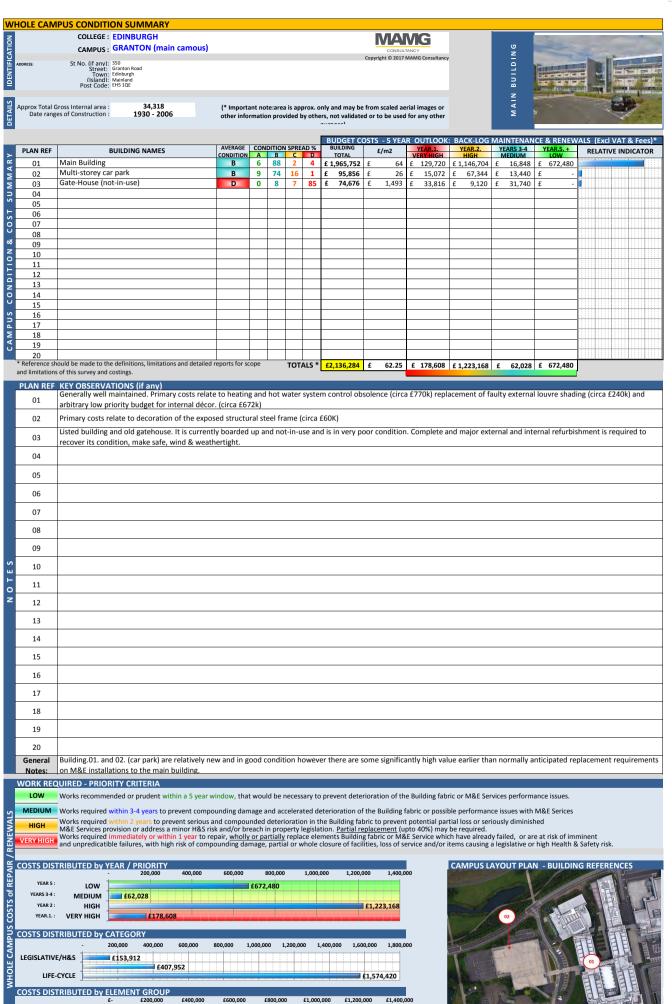
COLLEGE:	EDINBURGH
CAMPIIS.	GRANTON (main campus)

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





£807,560

BUILDING FABRIC M&E SERVICES

38%



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

P U S

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY (this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: EDINBURGH

CAMPUS: MARINE DRIVE

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

MANG

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS * COLLEGE : EDINBURGH **CAMPUS: MARINE DRIVE** BUILDING Copyright © 2017 MAMG Consultancy St No. (if anv): Street: Marine Drive Town: Edinburgh (Island): MAINLAND Post Code: EH4 5EJ MAIN Approx Total Gross Internal area 2,211 1964 (* Important note: area is approx, only and may be from scaled aerial images or other DETAILS Date ranges of Construction information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation) BUDGET COSTS - 5 YEAR OUTLOOK: BACK-LOG MAINTENANCE & RENEWALS (Excl VAT)* ΔVFRΔGF CONDITION SPREAD%* PLAN REF **BUILDING NAMES** YEARS 3-4 YEAR.5. + MEDIUM LOW SUMMARY TOTAL CONDITION* Main Building 0 65 10 504,786 228 50,479 £ 250,000 £ 100,000 £ 104,307 02 03 04 05 COST 06 07 08 ø 09 CONDITION 10 11 12 13 14 15 16 CAMPUS 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope TOTALS * 228.31 £ 50,479 £ 250,000 £ 100,000 £ 104,307 and limitations of this survey and costings PLAN REF KEY OBSERVATIONS (if any) The building dates from the late 1960's and is at an age where significant investment is required to renew whole elements to refresh life expectancy. Costs are based on translation 01 of the Colleges own Consulatnets Lifecycle summary over the specified period and include building fabric items (£328k) and M&E items (£177k) adjusted for inflation since date of the report. Condition scores have been approximately proportioned to the perceived condition and works required. 02 03 04 **⊢** 0 05 07 08 General Sports Teaching facility Notes: **WORK REQUIRED - PRIORITY CRITERIA *** Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices RENEWALS Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. WHOLE CAMPUS COSTS of REPAIR COSTS DISTRIBUTED by YEAR / PRIORITY * **CAMPUS LAYOUT PLAN - BUILDING REFERENCES** 300.00 100.000 200.000 LOW YEARS 3-4 MEDIUM £100,000 HIGH £250.000 VERY HIGH YEAR.1.: COSTS DISTRIBUTED by CATEGORY * 50.000 150.000 250.000 350.000 450.000 100.000 LEGISLATIVE/H&S £20,000 £50.000 LIFE-CYCLE £434,786 **COSTS DISTRIBUTED by ELEMENT GROUP *** BUILDING FABRIC £176,675 **M&E SERVICES** 35%

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay 1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

P U S

CAM

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: EDINBURGH

CAMPUS: MIDLOTHIAN

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

		Only entered if re	asonably da		e from 3r	rd party	BUDGET	COSTS - 5	YEA	R OUTLO	OK: BACK-LO	OG MAINTEN	IANCE & REN	IEWALS (Exc	I VAT)*
> PLAN REF	BUILDING NAMES		COND		SPREA		BUILDING	£/m2		YEAR.1.	YEAR.2.	YEARS 3-4	YEAR.5. +	RELATIVE I	NDICATOR
ec -	Main Building	CONDITION*	30	60	10	D	TOTAL			ERY HIGH	HIGH	MEDIUM	LOW		N.D.I.O.I.
01	Ividiii bullullig	Α	30	60	10	0	£ 1,541,147	£ 19:	1 £	77,057	£ 300,000	£ 150,000	£ 1,014,090		
≥ 02															
≥ 03															
04															
05															
06															
0 07															
08															
∞ 09															
2 10															
11															
12															
13															
14															
15															
ν 16															
17															
<u>5</u> 18															
19															
20															
	ould be made to the definitions, limitations and detailed	reports for sco	оре		TOT	ALS *	£1,541,147	£ 191.2	1 £	77,057	£ 300,000	£ 150.000	£ 1,014,090		
and limitation:	s of this survey and costings.						, , , , , ,	Only entered if		,,,,,			, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
								known							

PLAN REF KEY OBSERVATIONS (if any)

-0

RENEWALS

General Notes:

The building dates from 2008 and is expected to be in good all-round condition. Costs are based on translation of the Colleges own Consultants Lifecycle summary over the specified 01 period which will see some elements needing lifecycle replacement towards the end of the 5 year period, these include building fabric items (£616k) and M&E items (£924k) adjusted for inflation since date of the report. Condition scores have been approximately proportioned to the perceived condition and works required. 02 03 04 05

WORK REQUIRED - PRIORITY CRITERIA *

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

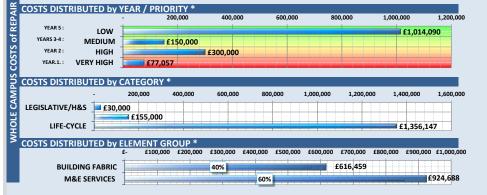
HIGH

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished

M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

VERY HIGH

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

ρf

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	EDINBURGH	
CAMPUS:	MILTON ROAD	
		JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE : EDINBURGH CAMPUS: MILTON ROAD

St No. (if anv): 24 Street: Milton Road East Town: Edinburgh Town: Edinburgh (Island): Post Code: EH15 2PP

Approx Total Gross Internal area Date ranges of Construction :

13,505 1978 - 2015

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose)

MANG

Copyright © 2017 MAMG Consultancy



							BUDGET CO	DST	S - 5 YEAI	R OUTLO	OK: I	BACK-LOG	MA	INTENAN	ICE 8	& RENEW	ALS	(E:	xcl \	/AT	& F	ees)
> PLAN REF	BUILDING NAMES	AVERAGE	CON	DITION	SPRE.	AD %	BUILDING TOTAL		£/m2	YEAR.1.		YEAR.2.		EARS 3-4 MEDIUM	Y	EAR.5. + LOW	R	ELA	TIVE	INI	DICA	TOR
	Bolam House	C	2	85	6	7	£ 1,029,696	f	245		00 f			450,408	f	186,768	-		-			
5 02	CRE:8	В	12	83	3	2	£ 213,624			£ 7,4			£	70,704		126,240			Т	П	T	
≥ 03	Accommodation	В	7	83	5	5	£ 509,160			£ 1,7			£			51,840				П	Т	m
2 04	The Club	В	6	89	2	3	£ 266,706	£	52	£	- f	25,920	£	71,046	£	169,740			T	П		
05	Chalet	В	37	63	0	0	£ 804	£	54	£	- f	-	£	-	£	804			П	П	Т	
06	Polytunnel	В	25	75	0	0	£ 1,632	£	33	£	- f	-	£	-	£	1,632			П	П	Т	
07																					Т	
08																			П			
∞ 09																						
2 10																						
11																						
12																						
13																				Ш		
5 14																						Ш
15																				Ш		
s 16																						Ш
17																				Ш		
≥ 18																						
4 19																						
20																						
	hould be made to the definitions, limitations and detailed as of this survey and costings.	reports for s	cope		TOT	ALS *	£2,021,622	£	149.69	£ 10,3	68 £	710,880	£	763,350	£	537,024						

PLAN REF KEY OBSERVATIONS (if any) Generally the property is in fair to poor condition with significant elements now approaching a state of dis-repair. External areas are in fair condition, repair works are required to external grounds (£19k), significant external reapirs are required incl. roof (£125k) and external elevations (£619k). Internal fabric is generally fair with minor works being required 01 mainly associated with replacement floor coverings and redecoration (£253k). Costs associated with M&E items mainly relate to Ventilation/ AC (£7k) and Electrical works (£4k). Generally the property is in fair to good condition. External areas are in fair condition, repair works are required to Roof (£24k) and external elevations (£75k). Internal fabric is generally fair with minor works being required mainly associated with replacement floor coverings and redecoration (£76k). Costs associated with M&E items mainly relate to 02 Ventilation/ AC (£6k) and H & C Supplies (£4k). Generally the property is in fair condition. External areas are in fair condition, repair works are required to Roof (£18k) and external elevations (£351k). Internal fabric is generally 03 fair with minor works being required mainly associated with replacement floor coverings and redecoration (£98k). Costs associated with M&E items mainly relate to Electrical (£40k) External areas are in fair condition, repair works are required to Roofs (£15k). The internal works budget primarily relates internal fabric repairs and decoration (£225k). Costs 04 associated with M&E items mainly relate to Ventilation (£21k) and Heating (£5k). 05 Lifecycle works should be planned to Roofs (£400) and external fabric repairs (£400) **⊢** 0 06 Lifecycle renewal of the polytunnel skin should be planned for (£1600) 07 08 Following a major campus development and refurbishment in 2008, generally the Campus buildings are in good condition. There are however a number of significant building fabric external elements on the odler assets that are at the stage further significant element renewals or repairs are required to sustain at Condition.B. This mainly applies to Bolam General House and the Accommodation Block. (Moulsdale House which is adjacent to the Campus is owned by RNIB, the College rents some space however we were instructed this did not Notes: form part of the Colleges maintained assets and it has therefore been excluded)

WORK REQUIRED - PRIORITY CRITERIA

RENEWALS

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent

and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

WHOLE CAMPUS COSTS of REPAIR / COSTS DISTRIBUTED by YEAR / PRIORITY 300.000 400.000 500.000 600.000 700.000 800.000 YEAR 5 : LOW £537.024 YEARS 3-4: MEDIUM £763,350 YEAR 2 : £710,880 **VERY HIGH** YEAR.1.: COSTS DISTRIBUTED by CATEGORY 1,000,000 LEGISLATIVE/H&S #£10,980 £1.113.294

LIFE-CYCLE £897.348 COSTS DISTRIBUTED by ELEMENT GROUP £400,000 £600,000 £800,000 £1,000,000 £1,200,000 £1,400,000 £1,600,000 £1,800,000 £2,000,000 £1.901.142 BUILDING FABRIC M&E SERVICES 6% £120,480





IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	EDINBURGH	
CAMPUS:	SIGHTHILL	
	JUNE 20	017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

DENTIFICATION

COLLEGE : EDINBURGH CAMPUS: SIGHTHILL

MAMG Copyright © 2017 MAMG Consultano

Bankhead Avenue Edinburgh (Island): Post Code: EH11 4DE

Approx Total Gross Internal area Date ranges of Construction 17,932 1975-2011

(* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose)



							BUDGET CO	OST	S - 5 YEA	R C	DUTLOOK	: B	ACK-LOG	MAII	NTENAN	CE	& RENEW	AL:	S (I	xcl '	VAT	& F	ees)*
PLAN REF	BUILDING NAMES	AVERAGE CONDITION	CON	DITION	SPRE	AD %	BUILDING TOTAL		£/m2		YEAR.1. ERY HIGH		YEAR.2. HIGH		ARS 3-4 EDIUM		YEAR.5. + LOW		REL	ATIV	E IN	DIC	ATOR
01	Tower	C	10	68	21	1	£ 3,096,512	f	267		311,376	f				f	949,482	-	-				-
02	Workshops	С	2	51	39	8	£ 1,596,564	_		£	641,640	£			859,289		46,848					П	Ŧ
03	Commercial Suite	В	14	84	2	0	£ 58,440	_		f	23,633		27,216		4,800		2,791	П	П		+	111	1111
04	SMT	В	29	70	1	0	£ 9,642		64	_	-	f		f	5,112		4,530	Н	#		111	111	1111
05	Music Box	В	28	96	0	0	£ 101,467		55		3,600	£	10,867	f	960		86,040		11		111	111	-
06	Sports Hall	A	43	57	0	0	£ 43,866			£	1,440	£		£	-	£	41,106	-	Ħ		111	111	1111
07							,	1	-		_,	_	-,				,	П	Ħ		111	111	1111
08																			П		111	111	1111
Ø 09																			П		111	111	
10																		П	П		111	m	
11																			П			111	
12																			П			111	
13																			П			777	
14																			П			Ш	
15																			П			111	
16								l										П	П		П	Ш	
17								l										П	П		П	П	
18								l										П	П		П	П	
▼ 19								l										П	П		П	TII	
20																			П		П	Ш	
	nould be made to the definitions, limitations and detailed re	eports for sc	оре		TOT	ALS *	£4,906,491	£	273.62	£	981,689	£	891,964	£ 1,	,902,041	£	1,130,797						
and limitation:	s of this survey and costings.							_															

PLAIN REF	KET UDSEKVATIONS (II ally)

External areas are in fair to poor condition, significant works anticipated to external grounds (£341k). Generally the property is in fair to poor condition, External Fabric (£6k) Roofs (£487k). Internal fabric is generally fair with significant works being required mainly associated with the replacement floor coverings and redecoration (£760k) and sanitaryware 01 (£13k). Costs associated with M&E items mainly relate to Electrical (£349K), Ventilation/ AC (£12K) and Drainage (£345K), Alarms (£432k), Hot & Cold Services (£270k), LPHW (£48K), Heating (£30k).

Generally the property is in fair to poor condition with some significant whole building element lifecycle renewals anticipated. Works are required to External Fabric (£50k) Roofs (£633k). Internal fabric is generally fair with works being required mainly associated with the replacement floor coverings and redecoration (£117k). Costs associated with M&E 02 items mainly relate to Electrical (£368K), Ventilation/ AC (£117K) and Drainage (£47K), Alarms (£432k), Heating (£199k).

The building is in fair condition. There are repairs required to the External Fabric (£3k). The internal works budget primarily relates internal fabric repairs and decoration (£50k). 03 Costs associated with M&E items mainly relate to Ventilation/AC (£5k).

The building is in fair condition. The internal works budget primarily relates internal fabric repairs and decoration (£10k).

05 The building is in fair condition. The internal works budget primarily relates internal fabric repairs and decoration (£42k).

06 The building is relatively new and in good condition, the most significant item is allowance for cyclic decorations (£34k).

07 (Note that the houses are planned for demolition are were not surveyed)

08

04

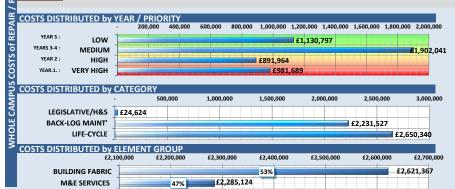
0

General Notes: There have been a number of significant newer extensions to the Tower/Workshops in recent years and while they are in good condition, the original assets are now at a stage where significant medium term lifecycle renewals are anticipated as noted above. Recent history of major works includes: 1998 Campus redevelopment project – external fabric cladding/windows renewed; 2005- Campus redevelopment project – full refurbishment of electrical services in Tower; 2011 – North Atrium extension incl. new Reception, Student Services, coffee shop, offices and main corridor added and Library refurbishment.

WORK REQUIRED - PRIORITY CRITERIA

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.8. FIFE COLLEGE

COWDENBEATH – NOT SURVEYED AS FORMALLY LEASED AND NOW VACATED

HALBEATH, DUNFERMLINE

PRIORY - NOT SURVEYED AS CAMPUS SOLD IN MARCH 2017

LEVENMOUTH

METHYL DOCKS – NOT SURVEYED AS FORMALLY LEASED AND NOW VACATED

ROSYTH DOCKS

ROSYTH ROBERT PURVIS HOUSE – NOT SURVEYED AS BUILDING SOLD IN MAY 2017

ST BRYCEDALE, KIRCALDY

STENTON

VIEWFIELD

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: FIFE

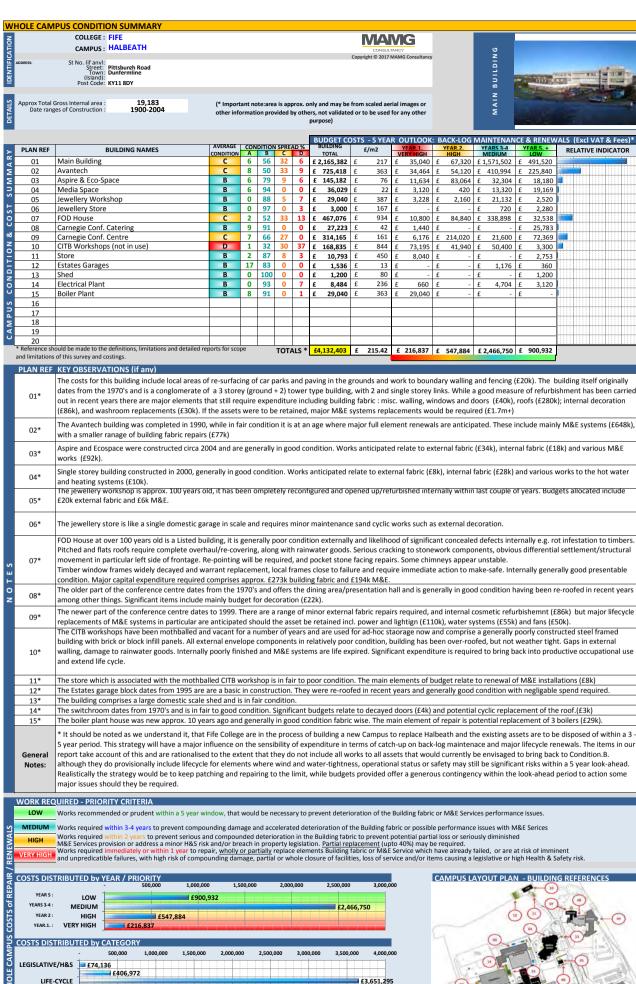
CAMPUS: HALBEATH

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



£2,956,200

£1,176,203

72%

28%

COSTS DISTRIBUTED by ELEMENT GROUP

BUILDING FABRIC

M&E SERVICES



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

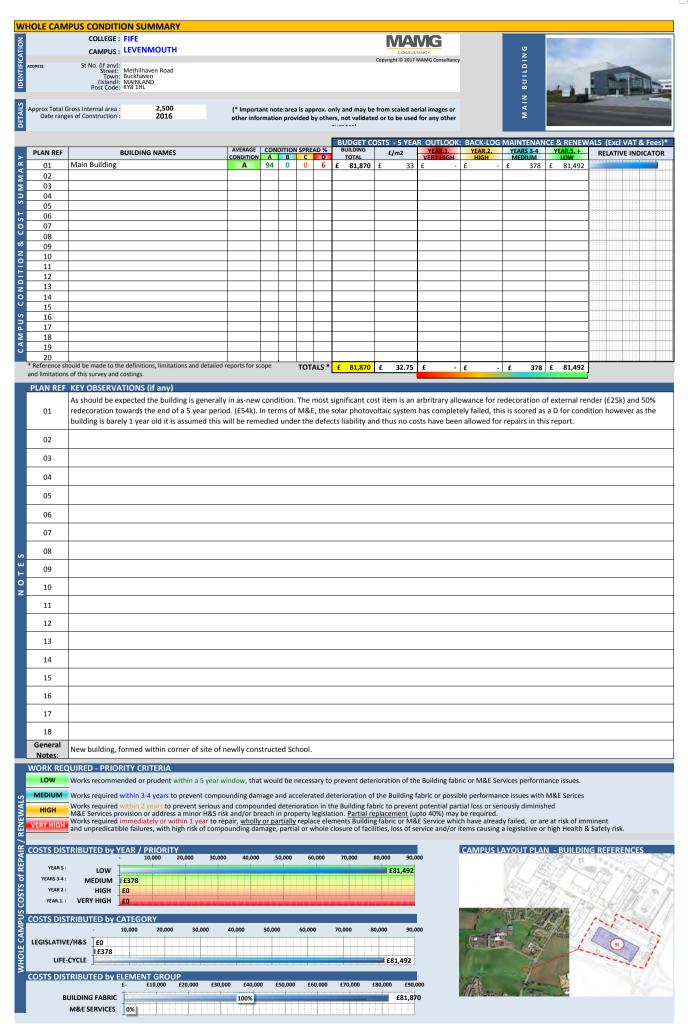
COLLEGE: FIFE

CAMPUS: LEVENMOUTH

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)







IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	FIFE	
CAMPUS:	ROSYTH	
		JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

DENTIFICATION

COLLEGE : FIFE CAMPUS: ROSYTH

St No. (if anv): Street:

Town: Rosyth
(Island): MAINLAND
Post Code: KY11 2EA

Approx Total Gross Internal area Date ranges of Construction

(* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other

MAMG

Copyright © 2017 MAMG Consultano



NANG

							BUDGET C	USIS) - D I EA	יט א	UILUUK	. DF	ACK-LOG	IVIA	IIVI EIVAIV	CE (OL LEINE M	AL) (E	XCI \	VΑI,	OL I	rees	
PLAN REF	BUILDING NAMES	AVERAGE		DITION	SPRE	AD %	BUILDING		£/m2		EAR.1.		/EAR.2.		EARS 3-4	Y	'EAR.5. +		RELA	TIV	E IN	DIC/	ATOR	
04	Disele C. Administration	CONDITION	A	R	C	U	TOTAL			VE	RY HIGH	_	HIGH	_	MEDIUM		LOW	_						Н
01	Block.G Administration	С	9	71	16	4	£ 538,584	£	683	£	56,172	£	61,298	£	395,614	£	25,500			-	-			
02	Block.A Workshops & Classrooms	В	12	76	7	5	£ 166,649	£	141	£	117,545	£	15,984	£	11,820	£	21,300							
03	Block.B Workshops & Classrooms	В	13	75	8	4	£ 146,430	£	314	£	4,662	£	6,180	£	112,836	£	22,752					П		П
	Block.C Workshops & Classrooms	C	10	70	14	6	£ 259,856	£	300	£	10,704	£	85,138	£	163,770	£	245				ш	П		П
05	Block.D Workshops & Classrooms	В	12	79	9	0	£ 99,018	£	212	£	4,698	£	22,200	£	72,120	£	-							П
06	Block.E Workshops & Classrooms	В	9	78	7	6	£ 126,106	£	107	£	61,046	£	57,247	£	7,812	£	-	Ė			T	П		П
07	Block.F Workshops & Classrooms	С	7	72	14	7	£ 171,019	£	154	£	61,075	£	90,120	£	19,824	£	-				T	П		П
08																						П		П
09																					T	П		П
10																		П				П		П
11																					T	П		П
12																						П		П
13																					П	П		П
12 13 14																					T	П		П
15																						П		П
16																						П		П
17																					T	П	Ш	П
18																					T			П
19														<u> </u>							T	T		d
20																		П		П	T	T		d
	ould be made to the definitions, limitations and detailed re	ports for sc	ope		TOT	ALS *	£1,507,662	£	249.70	r	315,902	£	220 167	•	702 706	r	69,797				÷	_		-
	of this survey and costings.				101	HL3	11,307,002	Ľ	243.70	I.	313,902	I	338,167	£	783,796	£	05,797							

PLAN REF KEY OBSERVATIONS (if any) This is the main reception and administration block for the Campus. Despite what the elevated costs show the building itself is in fair to good condition, it has had a good degree of external (suspect over-roof) and internal refurbishment. Approx. 50% of the costs attributed to this as the primary campus building, are those for re-surfacing the external car park areas which are in very poor condition (£316k), this would bring the building only costs down to approx. £281/m2. The precise liability for the car parking should be further clarified 01 however as they are part of the gated Rosyth Docks and there may be a common shared charge for such elements. Significant Building Fabric costs include render repairs (£30k). washroom refurbishment (£24k), internal redecoration (£24k). M&E related high value items includetlife-cycle budget for replacement lighting (£65k), cold water systems (£24k), boilers and pumps (£34k) and refrigeration (£7k) which are aged.

The building is in fair to good condition internally including M&E systems, but poor condition externally. Significant budgets will be required to recover and maintain the building at Condition.B. within the next 5 years. These include allowances for most significantly new windows/glazing systems (£111k); walls, cladding and render works (£20k) and internal decoration (£22k). M&E budgets cover replacement heater blowers (£6k), fans (£2k) and cold water system repairs (£1.5k).

The building is in fair to good condition internally including M&E systems, but poor condition externally. Significant budgets will be required to recover and maintain the building at Condition.B. within the next 5 years. These include allowances for most significantly new windows/glazing systems (£45k); walls, cladding and render works (£22k), floor finishes (£4k), doors (£3k) and internal decoration (£13k). M&E budgets cover life cycle replacement lighting (£36k) and cold water system repairs (£13k).

The building is in fair condition internally, but poor condition externally. Significant budgets will be required to recover and maintain the building at Condition.B. within the next 5 years. These include allowances for most significantly new windows/glazing systems (£32k); walls, cladding and render works (£27k), floor finishes (£7k), doors (£8k), washrooms (£10k) and internal decoration (£31k). M&E budgets cover replacement lighting (£98k) and cold water system repairs (£36k).

The building is in fair to good condition overall. Significant budgets will be required to recover and maintain the building at Condition.B. within the next 5 years. These include allowances for walls, cladding and render works (£25k) and internal decoration (£15k) and work to doors (£5k). M&E budgets cover cold water system (£13k) and replacement lighting (£36k).

The building fabric is in fair condition internally. M&E systems are good, but it is in poor condition externally. Significant budgets will be required to recover and maintain the building at Condition. B. within the next 5 years. These include allowances for most significantly new windows/glazing systems (£45k); walls, cladding and render works (£14k), floor finishes (£38k) and internal decoration (£17k), M&E budgets cover replacement fans (£3k).

The building fabric is in fair condition internally, M&E systems are good, but it is in poor condition externally. Significant budgets will be required to recover and maintain the building at Condition B. within the next 5 years. These include allowances for most significantly new windows/glazing systems (£58k); walls, cladding and render works (£21k), floor finishes (£25k) and internal decoration (£24k) and washroom refurbishment (£9k). M&E budgets mainly cover replacement fans (£18k).

08 General

Notes:

02

03

04

05

06

07

0

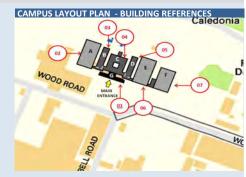
Buildings are located within the Rosyth docks compound and have been closely tied with the ship industry in terms of engineering skills, the workshops and classroom blocks A - I are leased from Babcock Marine. The buildings are in fair to good condition internally; the majority of budget costs relate to parking re-surfacing for the whole site, and external fabric which is in poor condition or dated in many aspects and includes repairs and replacement of windows, renders, cladding repairs or redecoration and some works to gutters and external doors.

WORK REQUIRED - PRIORITY CRITERIA

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to regain; wholly or partially replace elements or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

	UTED by	YEAR / PRIO - 100,000		300,000	400,000 500	0,000 600,000	700,000 800,	,000 900,00
YEAR 5:	1014			300,000	400,000 500	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	700,000 000,	300,00
YEARS 3-4:	LOW	£69,7	97					783,796
YEAR 2 :	HIGH				338,167			783,790
YEAR.1.: V	ERY HIGH				5.902			
•					9,702			
COSTS DISTRIB	UTED by	CATEGORY						
		200,000	400,000	600,00	0 800,00	1,000,00	0 1,200,000	1,400,0
LEGISLATIVE/H8	S £0							
·			₫£315,823					
LIFE-CYCI	E						£1,19	91,839
COSTS DISTRIE	LITED by I	ELEMENT GE	OLIP					
COSTS DISTRIE			200,000	£400,000	£600,000	£800,000	£1,000,000	£1,200,0
RUUDU	NG FABRIC	1			74%			£1,108,4
	TO I ADICIC				7470			





IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: FIFE

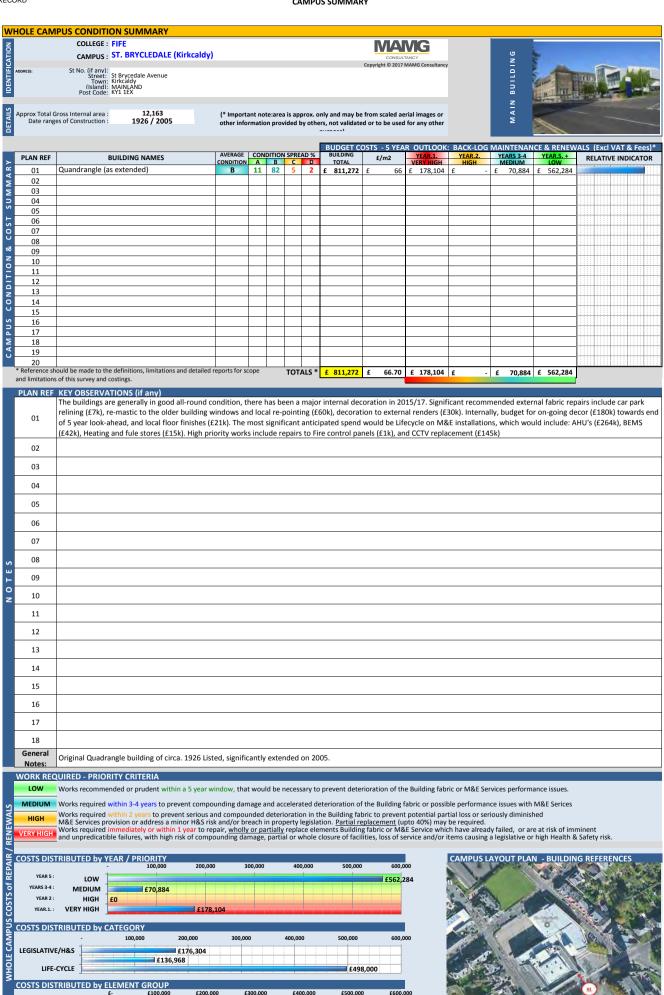
CAMPUS: ST.BRYCEDALE (Kirkcaldy)

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





BUILDING FABRIC

M&E SERVICES

£500.000

£499,704

£600.000

£400.000

£311,568

38%



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: FIFE

CAMPUS: STENTON (Glenrothes)

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: FIFE **CAMPUS: STENTON (Glenrothes)** MAMG

Copyright © 2017 MAMG Consultancy

Stenton Road Glenrothes KY6 2RA

IDENTIFICATION

Approx Total Gross Internal area Date ranges of Construction : 18,886 1970 - 2011 DETAILS

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



		AVERAGE	CON	DITION	CDDE		BUDGET CO												_				
PLAN REF	BUILDING NAMES	CONDITION			C		TOTAL		£/m2		YEAR.1.		(EAR.2. HIGH		EARS 3-4 MEDIUM		EAR.5. +	R	ELAT	ΓIVE	IND	CAT	O
01	Main/Arts	В	10	84	5	1	£ 520,482	£	203	£	38,850	£	2,100	£	394,332	£	85,200						
02	Tower	С	11	67	18	4	£ 2,516,634	£	971	£	27,300	£	-	£	287,982	£ 2,	,201,352						
03	Rotunda	В	12	80	8	0	£ 173,568	£	145	£	-	£	2,400	£	27,168	£	144,000			\Box			Ī
04	Future skills	Α	20	79	1	0	£ 574,324	£	59	£	6,990	£	-	£	299,537	£	267,797						Ī
05	Burness	В	8	72	14	6	£ 405,530	£	250	£	23,580	£	-	£	96,931	£	285,019						Ī
06	Huts (Classrooms)	С	2	69	24	5	£ 290,645	£	807	£	1,944	£	22,805	£	265,896	£	-						Ī
07	Boiler House (Converted)	В	5	87	6	2	£ 59,796	£	272	£	-	£	-	£	31,296	£	28,500						Ī
08	Admin. Cabin	В	9	89	2	0	£ 33,180	£	175	£	1,440	£	360	£		£	19,380						Ī
09	Estates Office	В	4	69	27	0	£ 58,680	£	489	£	11,610	£	17,070	£	27,840	£	2,160						-
10	Estates Stores & Plant	В	11	75	9	5	£ 20,324	£	113	£	7,430	£	7,320	£	5,574	£	-						-
11	Stores/Skills Building	В	27	73	0	0	£ 1,344	£	27	£	-	£	1,344	£	-	£	-						-
12	Polytunnels	В	25	75	0	0	£ 3,096	£	36	£	-	£	_	£	624	£	2,472						-
13																							
14																							-
15																							-
16																			111	\square	П	\Box	-
17																							-
18																							*****
19																					П		4
20																							4
	lould be made to the definitions, limitations and detailed	reports for s	cope		TOTA	\1 C *	£4,657,603	£	246 62	-	119,144	•	53,399	٠,	1,449,180	£ 2	U3E 00U		÷	_	_	÷	i

and limitations of this survey and costings PLAN REF KEY OBSERVATIONS (if any) Costs include all grounds for the campus with significant re-surfacing of car parks and repairs paving areas soon to be necessary (£256k). The building is 30+ years old, incorporates main campus reception at southwest corner of site, it has been extended circa. 15 years ago comprising modern radio and sound studios and is generally in good condition 01 Significant costs are allocated to cyclic internal decoration (£99k) and floor finishes (£42k). M&E budgets include allowances mainly for improved street lighting externally (£8k) and radiators internally (£85k). The Tower dates from 1975 and was previously muted for demolition, it sits at the core of the Campus. The College have recently re-roofed the building although their longer term 02 strategy may still be re-development. The budget costs include options of shorter term overhaul (£112k) and medium term new windows / re-cladding (£1.7m). Internal decoration accounts for £100k. Major M&E system renewals are also anticipated at £431k. The Rotunda is approx. 30 years old and provides the principle canteen / dining / catering kitchen facilities and is generally in good condition. Works required are more of cyclic and 03 local catch-up repair and maintenance with internal decoration £50K; M&E mainly includes boilers (£12k) and heating systems renewals (£98k). The Future skills building is almost new and accordingly in good condition, it was built in 2011 and is the largest building on campus. Works required are generally of a local repair 04 and maintenance basis with the largest costs attributable to cyclic decoration (£372k) and floor finishes (£163k). The Burness building dates to 1980's and is in fair condition. Budgets have been allocated to roof repairs (£35k), internal decoration (£55k). On M&E elements significant renewals 05 of heating, hot and cold water systems are anticipated (£283k) and fans / AC (£24k). The Huts are temporary type buildings and are past end of their performance life. Major repairs and repewals coupled with limited ability to renew the structural life and improve 0 performance mean that the expenditure provided may be better directed to complete replacement. Most of the former boiler house has been converted into Student workshops and classrooms, and an estates store. While functional it is not ideal space. Works required relate to 07 assumed replacement of roofing (£30k), overhauls to windows and doors (£11k), floor finishes (£8k) and hot and cold water systems (£11k). The Admin cabin is only circa 12 years old and is still generally in good conition with costs mainly allocated to expected re-roofing (£19k) and decoration (£6k) 08 The Estates Offices are around 40 years old, significant repairs are required to the roof, brickwork and structural elements. Budgets are allocated to external fabric (£12k), roofs 09 (£12k) and internal refurbishment (£13k). M&E items include replacement of dated systems mainly incl. power and lighting (£16k). 10 The stores and plantrooms are around 40 years old but in fair condition. Costs are mainly attributed to a range of minor repairs and maintenance (£14k) and ligthing (£6k) The (construction) Skills building is a project building and not actually occupied, only minor repairs and maintenance are required. 11 The Polytunnel costs include a budget for re-skinning as might reasonably be expected. 12

The campus includes one of the largest new buildings in the estate in the Future Skills building. Other key campus assets in terms of expenditure are the Tower in terms of long

term strategic decision making vis refurb/redevelopment, while there are also a number of temporary type or converted buildings spread over the campus that are demanding high

WORK REQUIRED - PRIORITY CRITERIA

General

Notes:

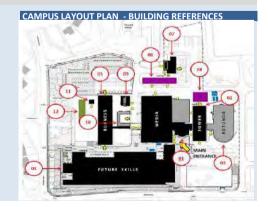
LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues

MEDILIM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

WHOLE CAMPUS COSTS of REPAIR COSTS DISTRIBUTED by YEAR / PRIORITY 3,500,000 1.000.000 1.500.000 2.000.000 2.500.000 3.000.000 YEAR 5 LOW £3.035.880 YEARS 3-4 MEDIUN £1.449.180 YEAR 2: HIGH £53,399 **VERY HIGH COSTS DISTRIBUTED by CATEGORY** LEGISLATIVE/H&S £99,594 £490,994 LIFF-CYCLE £4.067.015 COSTS DISTRIBUTED by ELEMENT GROUP £1,000,000 £1,500,000 £2,000,000 £2,500,000 £3,000,000 £3.500.000 £4,000,000 **BUILDING FABRIC** £3,587,190 M&E SERVICES £1.070.413

spends and may have limited long term performance life remaining or functional suitability.





IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.



CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: FIFE

CAMPUS: VIEWFIELD (next to Stenton)

JUNE 2017

WHOLE CAMPUS CONDITION SUMMARY

IDENTIFICATION

COLLEGE: FIFE CAMPUS: VIEWFIELD (next to Stenton)

MAMG Copyright © 2017 MAMG Consultancy

St No. (if anv): 1 Street: Boston Road Town: Glenrothes (Island): MAINLAND Post Code: KY6 RE Boston Road

Approx Total Gross Internal area Date ranges of Construction : 2,120 1970 - 1995

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



							BUDGET CO	OST	5 - 5 YEA	R OL	JTLOOK	: B/	ACK-LOG	MΑ	INTENAN	ICE	& RENEW	ALS	(Exc	VA	Г& F	ees)*
PLAN REF	BUILDING NAMES	AVERAGE CONDITION		DITION B	SPRE.		BUILDING TOTAL		£/m2		EAR.1. RY HIGH		YEAR.2. HIGH		EARS 3-4 //EDIUM	,	'EAR.5. + LOW	RE	LATI	VE IN	IDICA	TOR
01	V1 Building	В	9	91	0	0		£	112		-	£	4,290		140,322	£	68,400				_	
02	Boiler House	В	8	87	5	0	£ 6,792		295		-	£	360	£	3,672	£	2,760	1		T	111	Tiii
03	Garden & Joinery Workshops	С	7	54	24	15	£ 34,440		215		720	£	5,400	£	28,320							T
04	Greenhouse	С	10	65	17	8	£ 1,500	£	78	£	900	£	-	£	600	£	-					
05	Potting Shed	С	3	66	3	28	£ 7,914	£	439	£	5,730	£	-	£	2,184	£				П	П	TIII
06																						
07																						
08																						
o9																						
10																					11111	
11																					Ш	
12																				ш	ш	ЩЩ
13																				ш.	ш	4
14																				1111	ш	Ш
15																				1111	ш	ЩЩ
<u>16</u>																				##	##	4
17																				##	##	
18																				1111	##	4
₹ 19																		Ш		##	##	###
* Poforonco	should be made to the definitions, limitations and detailed	roports for s	cono	L				<u> </u>												ш	1111	111111
	should be made to the definitions, limitations and detailed ons of this survey and costings.	reports for s	cope		TOT	ALS *	£ 263,658	£	124.37	£	7,350	£	10,050	£	175,098	£	71,160					
una illittatio	nis or this survey and costings.									_												

PLAN REF KEY OBSERVATIONS (if any) Building internally refurbished in recent years and in good order inside, externals also so, e.g. high level wall over-cladding, new windows. The most significant sum relates to breaking up of the car park areas whcih will require re-surfacing (£105k), while there are some external paving and boundary repairs required (£7k). There are a range of minor 01 external fabric repairs required (£6k). Internally the most significant budget is for redecoration (£68k) and floor finishes (£23k). The are no significant M&E works although refer to boiler room below. The detached boiler house serves the V1 building. The most significant items are external fabric with replacement of decayed doors (£2k), repairs to cracking in the walls (£1.5k) 02 and a provisional budget for replacing the flat roof towards the end of the 5 year cycle (£3k). The building is in fair to poor condition with some significant work required to bring upto condition.B. Main items include new windows and security grilles (£11k), works to repair 03 fascia and soffits (£3k), external doors (£1.5k). Internally the most significant items are decoration (£5.5k) and paint to flooring (£3.5k). Some M&E life cycle renewals should be anticipated including replacement lightign (£5.5k) and some water and drainage items (£2k). 04 The greenhouse is in fair condition, the most significant item is replacement of broken glazing. (£900). 0 The shed is in poor condition requiring new felt roof covering (£2.4k) repairs to the roof structure (£2.4k), gutters (£300), replacement of broken glazing (£600) and re-staining of 05 the timber cladding (£1,200) 06 07 08 General Small campus adjacent to Stenton (main Campus) Notes:

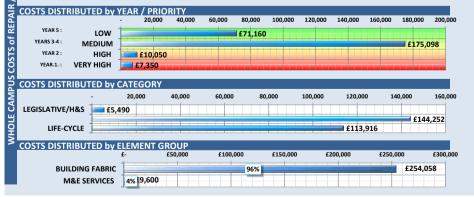
WORK REQUIRED - PRIORITY CRITERIA

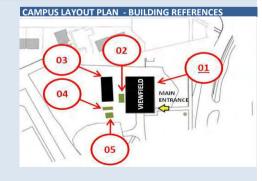
LOW

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.9. FORTH VALLEY COLLEGE

FALKIRK - SUMMARY REPORT ONLY

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	FORTH VALLEY	
CAMPUS:	FALKIRK	
		ILINE 2017

WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

COULTIESE: FORTH MALEY CAMPUS: MAIN & MIDDLEFELD Service Fig. Segregation Road Toxic Self-Right Mode Toxic Se		DUC CONDITIO	NI CLIMANA DV DECKTO	TDANCE	SE O	E DE	E EV	ICTIA	IC CLIDVEY	NEODRA.	۸ T I	ON DDOM	IDED BY O	TUEDC *				
CAMPUS: MAIN & MIDDLEFIELD Segregation of No. 18 (and the control of the control	OLE CAIVI			PIKANSPU	JSE U	r Pr	E-EX	15111	NG SURVEY		_		IDED BY U	I HERS				
Approx Total Gross Internal area: 28,154 1970-2000 10											_							
Approx Total Gross Internal area: 28.154 Date ranges of Construction: 1970-2000 (the above is only ventered if construction information provided by others, not validated or to be used for any other purpose if no area is 900, ventered information provided by others, not validated or to be used for any other purpose if no area is 1970-2000 (the above is only ventered if construction) 1970-200 (the above is only ventered if constructi										00140	JOLIN	1401		Ž				
Approx Total Gross Internal area: 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if discensible, no warmerty gives) 197.1200 (the above a usual entered if the usual entered is approx. only and entered it usual entered it usua	DDRESS:	St No. (if anv): Street:	Grangemouth Road															35
Approx Total Gross Internal area: 1970 - 2000 (the above is only entired if discernable, no warrenty given) 28,154 1970 - 2000 (the above is only entired if discernable, no warrenty given) 28,154 1970 - 2000 (the above is only entired if discernable, no warrenty given) 28,154 (the inportant notes area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose if no area is given, none was provided in the source documentation) 29,179,179,179,179,179,179,179,179,179,17		Town: F (Island): I	alkirk MAINLAND											_		1	8	-30
Approx Total Gross Internal area: 1970 - 2000 The above is nowly veloced if successful regions on the analysis of the proposed in a proposed in the source documentation) 1970 - 2000 The above is nowly veloced if successful regions on the source documentation of the above is nowly veloced if successful regions and any be from scaled aerial images or other information provided by them, not violated or to be used for any purposed in one area is given, none was provided in the source documentation) 101 All building collation 102 AVERAGE CONDITION SPEADX* C		Post Code: F	-KZ 9AD											B L				3
Date ranges of Construction: 1970 - 2000 Information provided by others, not validated or to be used for any other purpose if no area is given, none was provided in the source documentation: View of Construction View of	Annroy Total C	ross Internal area	20 1EA	(* 1										z		1 - 1	Times.	
PLAN REF SULDING NAMES CONTINUE SPEEDOS SPEEDOS SULDING SPEEDOS			1970 - 2000											∀ 5				
PLAN REF BUILDING NAMES AVERAGE CONDITION: SPREADX* CONDITION: SPREADX* A B C D B BUILDING TOTAL CONDITION: SPREADX* A B C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING TOTAL CONDITION: SPREADX* A B D C D BUILDING CONDITION: SPREADX* A B D C D BUI														_				
PLAN REF BUILDING NAMES CONDITION AVERAGE CONDITION A 8 C 0 0 68 18 14 £ 9,179,597 £ 326 £ 917,956 £ 3,671,846 £ 3,671,839 £ 917,956 33 44 45 47 48 48 48 48 48 48 48 48 48				_											<u> </u>			
1 All building collation C 0 68 18 14 £ 9,179,597 £ 326 £ 917,956 £ 3,671,846 £ 3,671,839 £ 917,956 £ 3,671,846 £ 3,671,846 £ 3,671,839 £ 917,956 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,846 £ 3,671,84					da	ta			BUDGE	T COSTS -	5 Y	EAR OUTLO				VALS (E	kcl V/	AT)*
O1 All building collation	PLAN REF	В	UILDING NAMES						BUILDING TOTAL	£/m2	_	YEAR.1.		YEARS 3-4 MEDIUM	YEAR.5. +	RELAT	VE IN	DICATO
03 04 05 06 07 08 09 09 09 09 09 09 09	01	All building colla	tion						£ 9,179,597	£ 326								
04 05 06 07 08 08 09 09 09 09 09 09	02																	
05 06 07 08 09 10 11 12 12 13 14 15 15 16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope and mixtations of this survey and costings. PLAN REF KEY OBSERVATIONS (if any) The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building age conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolutic Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.																		
06 07 08 08 09 10 11 11 12 13 13 14 14 15 15 16 17 18 19 20 The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building age conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolutic Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.											-						Ш.	
07 08 09 10 11 11 12 13 14 15 16 17 18 19 20 10 10 11 11 15 16 17 18 19 20 10 11 18 19 20 10 10 11 11 11 11 11 11 12 13 14 15 16 17 17 18 19 20 10 11 18 19 20 10 11 19 20 10 11 11 11 11 11 12 13 14 15 16 17 17 18 19 20 10 11 18 19 20 10 11 18 19 20 10 11 19 20 10 11 11 11 11 11 11 11 11 11 11 11 11																		
08 09 10 11 11 12 13 14 15 16 17 18 19 20 20 The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building agronditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey informations of the survey and costings. PLAN REF KEY OBSERVATIONS (if any) The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building agronditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey informations of the college and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolutions are for survey and conditions and detailed reports for scope and provided to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolutions are for survey and conditions are for survey informations and detailed reports for scope and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolutions are for survey and conditions are for survey and conditions are for survey and condition survey and conditions are for											+						-	
10 11 12 13 14 15 16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope and mitations of this survey and costings. PLAN REF KEY OBSERVATIONS (if any) The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building age conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolution Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.											t						1111	
11 12 13 13 14 15 15 16 16 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	09																	
12 13 14 15 16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope and mitations of this survey and costings. TOTALS* £ 9,179,597 £ 326.05 £ 917,956 £ 3,671,846 £ 3,671,839 £ 917,956 mitations of this survey and costings. The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building age conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolution Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.																		ш
13 14 15 16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope and mitations of this survey and costings. TOTALS * £ 9,179,597 £ 326.05																	-	
14											-						##	
15 16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope and mitations of this survey and costings. PLAN REF KEY OBSERVATIONS (if any) The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building aground conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolution Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.											-						##	11111
16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope and mitations of this survey and costings. PLAN REF KEY OBSERVATIONS (if any) The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building age conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolutions from the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.																	-	
18 19 20 TOTALS* £ 9,179,597 £ 326.05 Mitations of this survey and costings. TOTALS* E 9,179,597 The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building age conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolution Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.																		
19 20 Reference should be made to the definitions, limitations and detailed reports for scope and mitations of this survey and costings. TOTALS * £ 9,179,597 £ 326.05																		
Reference should be made to the definitions, limitations and detailed reports for scope and nations of this survey and costings. TOTALS * E 9,179,597 £ 326.05																	###	
Reference should be made to the definitions, limitations and detailed reports for scope and rotals * £ 9,179,597 £ 326.05											-						##	
PLAN REF KEY OBSERVATIONS (if any) The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building ag conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolution of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.		ould be made to the	definitions, limitations and detailed	reports for scor	oe and		TOTA	\I C *	£ 0 170 507	£ 326.05	2	017 056	£ 2 £71 9A	£ 2 671 920	£ 917.956			1::::
PLAN REF KEY OBSERVATIONS (if any) The Middlefield campus has been mothballed for some time and is no longer fit for occupation. The Main campus is in fair condition overall with a wide range of building ag conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey informative by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolutic Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.				·			1017	\LJ	1 3,173,337	Only entered if		317,330	1 3,071,04	5 E 3,071,839	1 317,930			
conditions, some having been significantly refurbished in recent years. Costs and condition grading have been applied on an indicative spread based upon survey information by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolution Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.	PLAN REF	KEY OBSERVAT	TONS (if anv)							known								
by the College and updated to present day costs allowing for inflation. The College has otherwise already submitted a full business case for SMT approval to deliver evolution Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.		The Middlefield	campus has been mothballed	for some tin	ne and	l is no	long	er fit i	for occupation	. The Main	car	mpus is in fa	air condition	overall with a v	wide range of I	ouilding	ages ;	and
Grangemouth Rd Colleges Estate strategy which takes account of the severly dilapidated state and aged nature of a large volume of their assets and the demolition contract Middlefield campus has already been awarded.		conditions, some	e having been significantly re	furbished in	recent	year	s. Cos	ts and	d condition gra	ading have	bee	en applied o	n an indicat	ive spread base	d upon survey	informa	tion	orovdi
Middlefield campus has already been awarded.	01	by the College ar	nd updated to present day co	sts allowing f	or infl	ation	. The	Colle	ge has otherw	ise already	sub	bmitted a fu	ıll business o	ase for SMT ap	proval to deliv	er evolu	tion c	of the
		-	,		ount o	f the	sever	y dila	pidated state	and aged n	natu	re of a large	volume of	their assets and	the demolitio	n contra	ct for	the
02		Middlefield cam	pus has already been awarde	d.														
	02																	

WORK REQUIRED - PRIORITY CRITERIA *

05 06 07 nя General Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements upto 40% or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.10. GLASGOW CLYDE COLLEGE

ANNIESLAND

LANGSIDE

CARDONALD

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	GLASGOW CLYDE	
CAMPUS:	ANNIESLAND	
	JUNE 2	2017

L - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

OPERTY RECORD								SUMMARY															N
Approx Total O	COLLEGE: GLASGOW CLYDE CAMPUS: ANNIESLAND St No. (if anvl: 19 St rown: Glasgow (Island): MAJNI AND Post Code: G12 OYE Sross Internal area: es of Construction: 1950 / 2010 (main) (the above is only entered if discemble, no warranty given)	(* Impor	tant no	te:area d by oth	is appro	ox. only	y and	may be from	Copy scaled for an	CONSULTING THE PROPERTY OF T	IANCY MAMG Consultance	ey	DED BY C)TI	SUIGING NAME								
21411255		Only entered if re	da	discernation					_		/EAR OUTLO		: BACK-LO		MAINTEN YEARS 3-4		CE & RENE			·			
> PLAN REF	BUILDING NAMES	CONDITION*		В	C	D	BUI	ILDING TOTAL		£/m2	VERY HIGH		HIGH		MEDIUM		LOW	R	RELA	ATIV	/E IN	DICA	TOR
01	Main Building	В	0	99	1	0	£	1,186,699		74	£ 5,555	£			1,171,607			-					
≥ 02	Ruchill Community Learning Centre	С	0	75	21	4	£	449,984	£	719	£ 5,568	£	26,688	£	238,515	£	179,213						
≥ 03	Milton Resource Centre (demolished)	N/A	0	0	0	0	£	-	£	-	£ -	£	-	£	-	£	-						
₩ 01 ₩ 02 ₩ 03 □ 04																							
05																		ш					
06																		ш					
07																		Ш					
08																		ш					
∞ 09																		ш					ш
2 10 - 11 - 12 2 13 0 14												1											11
11																							
12																		-		-			
13																		4	-	-			-
0 14						ļ	L					-						-		\perp			
15			-	-		-	1		<u> </u>			+				_		-	-	+		+	
16			-	-		-	1		<u> </u>			+				_		-		+		+	
17						-	1					+						-		+		-	
∑ 18 ✓ 10						-	1					+						-	-	+	Н	-	
◀ 19	1	1	1	1	1	1	1		1		1	1		1		1				1 1		111	

and limitations of this survey and costings. PLAN REF KEY OBSERVATIONS (if any) The main building was new in 2010 and is expectedly in good all-round condition with the majority of items being normal cosmetic lifecycle replacements and a small number of adhoc local repairs. Works being required mainly associated with replacement floor coverings (£687k) and redecoration (£477k). Subject to abnormal failures, the reports show no major M&E works within the next 5 year period. Ruchill Community Learning Centre is in poor condition with large scale full element building fabric and M&E replacement works required. External fabric (£80k), Roofs (£78k) and External Grounds (£29k). Internal fabric is generally fair with works being required mainly associated with replacement floor coverings and redecoration (£134K) and sanitaryware 02 (£10k). Costs associated with M&E items mainly relate to Heating plant (£31k), Electrical (£23k), Alarms (£5k), H&C Supplies (£24K), Drainage (£9k) and Comms (£7K). The economics of the building in terms of long term suitability should be fully assessed before this measure of spend. We understand that the Milton Resource Centre, which comprised several portagabins / modular buildings and was in very poor condition has been demolished - no costs or condition 03 data are therefore included here. 0 05 06 07 08 The College was surveyed by Capita in July 2014, costs have been polifted by 8% to cover inflation to the present date. It is understood the the Milton Resource Centre has been General demolished since the Capita report, therefore no costs or works are listed here. Notes:

100.10

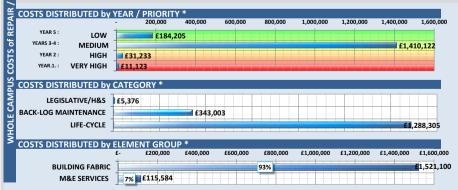
11,123 £

31,233 £ 1,410,122 £ 184,205

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues LOW Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices HIGH Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

VERY HIGH

and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.



WORK REQUIRED - PRIORITY CRITERIA *



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

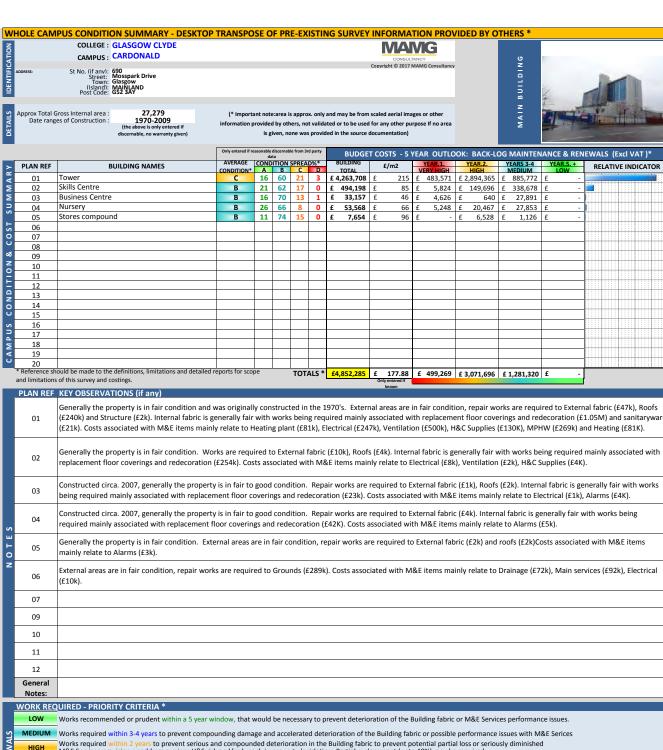
COLLEGE: GLASGOW CLYDE

CAMPUS: CARDONALD

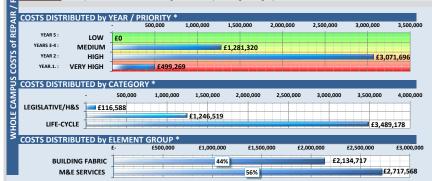
JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not\ been\ subsequently\ actioned, and/or\ have\ been\ subject\ to\ any\ User\ changes\ made\ to\ the\ data\ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

P U S

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: GLASGOW CLYDE

CAMPUS: LANGSIDE

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY	- DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY II	NEORMATION PROVIDED BY OTHERS

COLLEGE: GLASGOW CLYDE MANG CAMPUS: LANGSIDE Copyright © 2017 MAMG Consultancy 50 Prospecthill Road Glasgow

St No. (if anv): 50 Street: Prospecthill Town: Glasgow (Island): MAINLAND Post Code: G42 9LB

Approx Total Gross Internal area 12,314 2000-2010 Date ranges of Construction ove is only entered if ole, no warranty given) (* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)



BUILDING

		Only entered if re	Only entered if reasonably discernable from 3rd party data AVERAGE CONDITION SPREAD%*						BUDGET COSTS - 5 YEAR OUTLOOK: BACK-LOG MAINTENANCE & RENEWALS (E)									
> PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	COND	ITION B	SPREA C	D%*	BUILDING TOTAL	£/m2	2	YEAR.1. VERY HIGH	YEAR.2. HIGH	YEARS 3-4 MEDIUM	YEAR.5. + LOW	RELATIV	/E INDI	CATOR		
01	Main Building	В	0	90	10	0	£ 1,245,814	£	101	£ 33,178	£ 228,096	£ 815,644	£ 168,896					
≥ 02	Mary Stuart Building	В	0	95	5	0	£ 713,555	£	434	£ 9,696	£ 20,531	£ 142,579	£ 540,749					
≥ 03	The Litehouse & Theatre	В	0	99	1	0	£ 493,120	£	171	£ 65,152	£ 6,496	£ 133,197	£ 288,275					
04																		
05																		
06																		
07																		
08																		
∞ 09																		
Z 10																		
11																		
12																		
<u>13</u>																		
14																		
15																		
ν 16																		
⊃ 17																		
<u>18</u>																		
19																		
20																		
* Reference sh	iould be made to the definitions, limitations and detailed is of this survey and costings.	reports for sco	ре		тот	ALS *	£ 2,452,489	£ 199	9.16 red if	£ 108,026	£ 255,123	£ 1,091,420	£ 997,920					

Constructed circa 2010, generally the property is in fair to good condition. External areas are in fair condition, repair works are required to external grounds (£196k). Internal fabric is 01 generally fair with works being required mainly associated with the replacement floor coverings and redecoration (£802k). Costs associated with M&E items mainly relate to Main Services (£220K)

Generally the property is in fair condition. External areas are in fair condition, repair works are required to External fabric (£228k) and roof (£60K) external grounds (£13k). Internal 02 fabric is generally fair with works being required mainly associated with replacement floor coverings and redecoration (£163K). Costs associated with M&E items mainly relate to Heating plant (£9k), Electrical (£164k), Fire Alarms (£11k), Comms (£8K) and Alarms (£49K).

Constructed circa 2010, generally the property is in fair to good condition. External areas are in fair condition, repair works are required to External fabric (£10k) and structure (£3k). 03 Internal fabric is generally fair with works being required mainly associated with replacement floor coverings and redecoration (£225K). Costs associated with M&E items mainly relate to Heating plant (£71k), Electrical (£82k), Fire Alarms (£57k), H&C Supplies (£19K) and Heating (£71K).

05

06 07

08 General Notes:

WORK REQUIRED - PRIORITY CRITERIA *

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices rs to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished Works required v

HIGH

M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

COSTS DISTRIBUTED by YEAR / PRIORITY * 1.000.000 1.200.000 YEAR 5 : LOW £997,920 MEDIUM £1.091.420 YEAR 2 : HIGH £255.123 **VERY HIGH** YEAR.1.: COSTS DISTRIBUTED by CATEGORY * CAMP 200.000 400.000 600.000 800.000 1.000.000 1.200.000 1.400.000 1.600.000 1.800.000 LEGISLATIVE/H&S £126,170 £756.102 LIFE-CYCLE £1.570.217 COSTS DISTRIBUTED by ELEMENT GROUP * £200,000 £400,000 £600,000 £800,000 £1,000,000 £1,200,000 £1,400,000 £1,600,000 £1,800,000 £2,000,000 **BUILDING FABRIC** 70% £725,696 **M&E SERVICES** 30%



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.11. GLASGOW KELVIN COLLEGE

EAST END

EASTERHOUSE

SPRINGBURN

WEST END CAMPUS

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: GLASGOW KELVIN

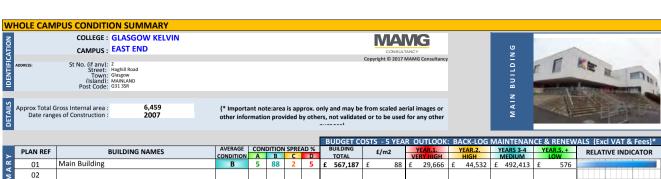
CAMPUS: EAST END

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

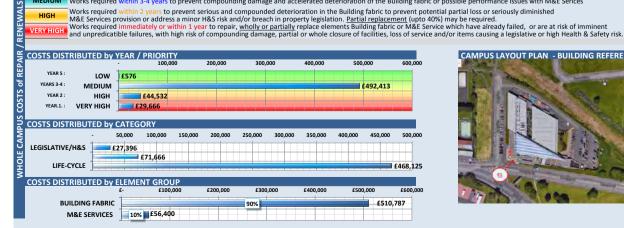




	PLAN REF	BUILDING NAMES	AVERAGE		DITION			BUILDING	£/m2		YEAR.1.	YEAR.2.	YEARS 3-4	YEAR.5. +	RELATIVE INDICATOR
≿			CONDITION		В		D	TOTAL			VERY HIGH	HIGH	MEDIUM	LOW	RELATIVE INDICATOR
AR	01	Main Building	В	5	88	2	5	£ 567,187	£ 8	8 £	29,666	£ 44,532	£ 492,413	£ 576	
ž.	02														
N M	03														
\neg	04														
S	05														
ST	06														
0	07														
U	08														
ૐ	09														
Z	10														
ONDITION	11														
Ę	12														
	13														
0	14														
O	15														
S	16														
P U	17														
Σ	18														
۲ ک	19														
	20														
		ould be made to the definitions, limitations and detailed r	reports for so	оре		TOT	ALS *	£ 567,187	£ 87.8	1 f	£ 29,666	£ 44,532	£ 492,413	£ 576	
â	nd limitations	of this survey and costings.													
	PLAN REF	KEY OBSERVATIONS (if any)													

	01	Generally good condition, although wide range of building fabric maintenance and life cycle starting to arise, most n/e circa £10k; most significant Ext décor (circa £39k) & int décor (circa £280k) & flooring (circa £80k). Significant M&E incl. new BEMS (circa £42k) and Boiler maintenance (Circa £9k)
	02	(1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.
	03	
	04	
	05	
	06	
	07	
	08	
	09	
E S	10	
0 T	11	
N O	12	
	13	
	14	
	15	
	16	
	17	
	18	
	19	
	20	
	General Notes:	The building is relatively new, most items coming up are of a cyclic nature with the building approaching 15 years old in this 5 year look-ahead.

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices



WORK REQUIRED - PRIORITY CRITERIA





DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

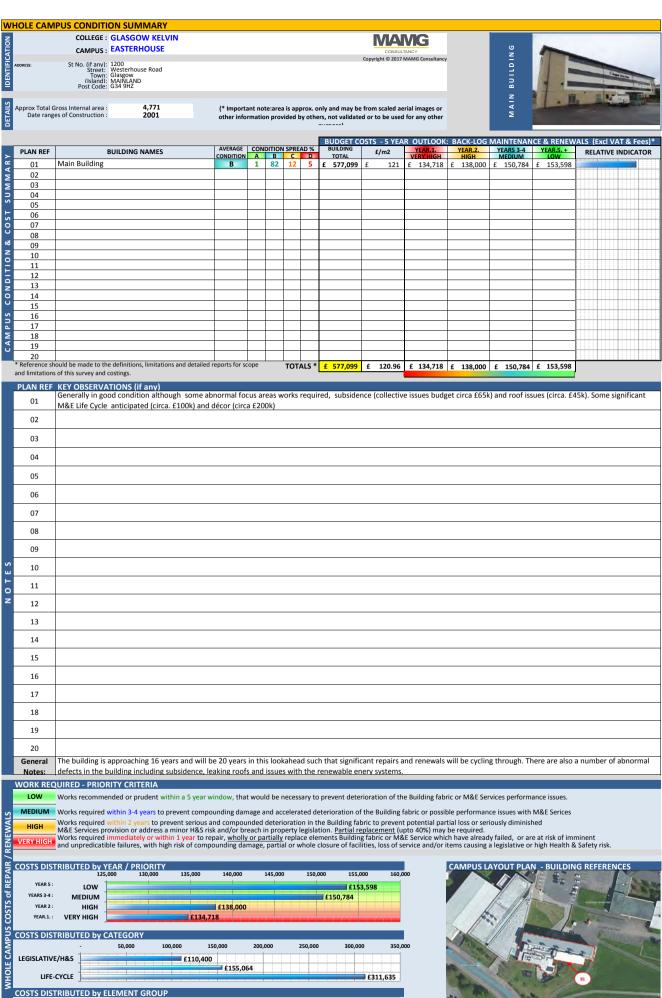
COLLEGE: GLASGOW KELVIN

CAMPUS: EASTERHOUSE

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





BUILDING FABRIC

M&E SERVICES

£100,000 £150,000 £200,000 £250,000 £300,000 £350,000 £400,000 £450,000 £500,000

78%

£124,200



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: GLASGOW KELVIN

CAMPUS: SPRINGBURN

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

IDENTIFICATION

DETAILS

COLLEGE: GLASGOW KELVIN CAMPUS: SPRINGBURN

MAMG

Copyright © 2017 MAMG Consultancy

St No. (if anv): 123
Street: Flemington:
Town: Glasgow
(Island): Lanarkshire
Post Code: G21 4TD ington Street

Approx Total Gross Internal area Date ranges of Construction : 20,130 2008

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



		CONDITION SPREAD %				OSTS - 5 YEA								IANCE & RENE		ALS	(E)	cci V	AT 8	k Fees)		
PLAN REF	BUILDING NAMES				SPRE		BUILDING		£/m2		EAR.1.		YEAR.2.		EARS 3-4		AR.5. +	RI	ELA.	TIVE	INDI	CATOR
¥ ======	Main Duilding	CONDITION	23	71	2		TOTAL	-	120	f	RY HIGH	f	HIGH		1EDIUM		LOW					
∢ 01	Main Building	В			3	3	£ 1,781,346	_		_	00,.00	£	82,404				234,506					
≥ 02	Workshop	В	26	73	0	1	£ 388,836		79		96,630	£	57,120	£	3,660	£	231,426	-				
≥ 03	Garages.1.	В	21	79	0	0	£ 5,754	£	29	£	-	£	5,520	£	-	£	234					
04	Garages.2.	В	22	72	4	2	£ 14,640	£	163	£	-	£	12,840	£	-	£	1,800					
05	Sub-Station	В	23	77	0	0	£ 648	£	7	£	-	£	-	£	-	£	648		П			
06																						
07																						
08																						
ð 09																			П			
10																						
11																						
12																						
12																						
14																						
15																						
16																					П	
17																						
18																						
19																			П			
20																						
	ould be made to the definitions, limitations and detailed	reports for s	cope		TOTA	ΛIς *	£2,191,224	£	108.85	£	180,090	£	157 99/	£	384,636	f 1	468 614					
	of this survey and costings.				.017	723		<u> </u>	103.03	-	100,000	_	137,004	1	30-7,030	_ 1,	400,014					

PLAN REF KEY OBSERVATIONS (if any) The building was constructed circa. 2008 and is generally in good condition although there are a number of latent defect issues that are in process of resolution at one-off costs. Budgets include works to the grounds and infrastructure (£42k), external fabric (£118k), roofs (£390k - latent defect) and internal fabric (£1m) which is mostly budget for internal 01 decoration at £533k. The most significant M&E works is potential replacement of the BEMS system in the medium term, this requires further assessment (£180k) The building was constructed circa. 2008 and is generally in good condition. Works envisaged relate to local repair and maintenance and expected lifecycle and include items for 02 external fabric (£62k), internal fabric (£305k). There are no major M&E works envisaged at present, a budget of £24k is allowed for miscelaneous The garages were constructed in 2008 and are in fair to good condition. Works envisaged relate to local repair and maintenance and expected lifecycle and include items for 03 external fabric (£6k). There are no major M&E works envisaged at present. 0 The garages were constructed in 2008 and are in fair to good condition. Works envisaged relate to local repair and maintenance and expected lifecycle and include items for 04 external fabric (£13k). The sub-station was constructed in 2008 is in fair to good condition, there are no significant works, 06 General Notes:

WORK REQUIRED - PRIORITY CRITERIA

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

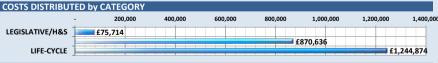
MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

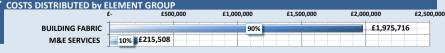
Works required within 24 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished

M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

WHOLE CAMPUS COSTS of REPAIR **COSTS DISTRIBUTED by YEAR / PRIORITY** YEAR 5 LOW £1,468,614 YEARS 3-4 MEDIUM £384.636 YEAR 2 HIGH £157.884 YEAR.1.: VERY HIGH









DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	GLASGOW KELVIN	
CAMPUS:	WEST END	
		INE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

IDENTIFICATION

COLLEGE: GLASGOW KELVIN MANG CAMPUS: WEST END (Island): Post Code: G20 8LJ

BUILDING MAIN

Approx Total Gross Internal area : Date ranges of Construction : 2,990 1904 - 2000

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose)

							BUDGET CO	OST	S - 5 YFA	R OU	ITLOOK:	BAC	K-LOG	MAI	NTFNAN	CF	& RFNFW	/AI.	s (F	xcl	VA	т &	Fees	*(;
> PLAN RE	F BUILDING NAMES	AVERAGE			SPRE		BUILDING		£/m2	YE	AR.1.	YE	AR.2.	YE	ARS 3-4		/EAR.5. +						ATOF	
œ		CONDITION	Α	В		D	TOTAL		-		Y HIGH		IGH		1EDIUM		LOW		, LL				7101	`
01	Main Building	С	3	73	10	14	£ 1,051,662	£	478	£ 7	48,176	£	97,146	£	73,944	£	132,396		_	_	_		1	Ш
≥ 02	Offices (portacabins)	С	17	66	2	15	£ 34,339	£	171	£	660	£	11,328	£	18,732	£	3,619							Ш
≥ 03	The Gaffa	С	0	79	11	10	£ 121,848	£	244	£	16,536	£	3,240	£	73,764	£	28,308							
04	House	В	12	80	1	7	£ 21,881	£	243	£	-	£	6,768	£	10,145	£	4,968			П				П
05																								П
06																								
0 07																				П		П		
08																				П		П		
∞ 09																				Т		П		
2 10																			П	П	П	П		П
11																			П	П	П	П	\square	П
12																			П	Т	П	П		П
13																			П	П	П	П		П
0 14																			П	П	П		П	П
15																				П	П		T	П
o 16																								П
17																				П				П
∑ 18								T											П	П	П	П		П
4 19																				П				П
20																				П	П	П		П
* Reference	should be made to the definitions, limitations and detailed roos of this survey and costings.	eports for so	ope		тот	ALS *	£1,229,730	£	411.28	£ 7	65,372	£ 1	18,482	£	176,585	£	169,291							

PLAN REF KEY OBSERVATIONS (if any)

02

03

04

07 ΛR

0

Converted listed school building dating to 1904. The external site surrounds are in need of urgent work to make safe, most significantly bulging retaining walls around the site permeter where they interface with the public pavement, areas need rebuilt, fencing and gates etc are also in poor decorative condition (£100k). The external fabric is poor in areas, most roof and related perimeter components and areas of walling, the College have a major scheme of repairs about to start imminently however which will largely address 01 this, the tender/budget included is £648k. Internally the building is generally in good condition, main budgets include decor (£130k). M&E systems are dated in some areas Air Con (£29k), and water / boiler related items (£90k)

4 joined portacabins dating from an install in circa 2010 although the actual manufacture date is probably older, perhaps circa 1990. Fair condition overall, main items include partial re-roofing (£6k), and a range of essential external fabric repairs (£2.5k), internal decoration (£2.5k). Some M&E systems are aged and require significant updating, lighting (£14k) and heating (£7k). Dating to circa. 1900 with an adhoc 1960's extension the building needs significant works over the next few years to recover and maintain at condition.B. This would include

mainly building fabric works incl. re-roofing (£50k), rooflights (£8k) walling, windows and doors (£23k), internal decor(£17k) and refurbishement of washrooms (£6k) Janitors House dating from circa 1960 although possible older parts, items are of a typical external and internal fabric repairs (£5k), internal décor (4k), flooring (£1k) and bathroom replacement (£3k). Signifixant M&E includes new lighting (£3k) and heating (£7k).

05 06

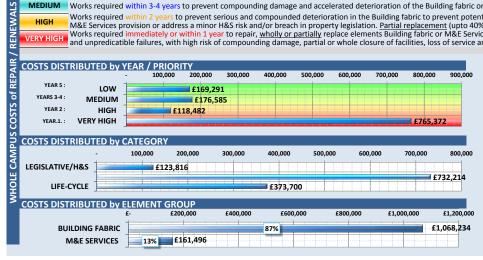
General The College have a major scheme of repairs about to start imminently on the main building which will largely address the significant back-log maintenance and rebewals required, the tender/budget included is £648k. There will still remain however significant wants of repair with fairly high priorities Notes:

WORK REQUIRED - PRIORITY CRITERIA

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.12. INVERNESS COLLEGE (UHI)

INVERNESS NURSERY – SUMMARY REPORT ONLY

INVERNESS SCHOOL OF FORESTRY – SUMMARY REPORT ONLY

AVIEMORE - NOT SURVEYED AS CAMPUS IS LEASED

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	INVERNESS UHI	
CAMPUS:	NURSERY	
		IUNF 2017

L - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS * COLLEGE: INVERNESS UHI MANG CAMPUS: NURSERY BUILDING Copyright © 2017 MAMG Consultancy St No. (if anv): 1 Street: Inverness Ca Town: Inverness Ca (Island): MAINLAND Post Code: IV2 5NA Inverness Cam MAIN Approx Total Gross Internal area 270 2015 (* Important note: area is approx, only and may be from scaled aerial images or other Date ranges of Construction information provided by others, not validated or to be used for any other purpose If no area is ve is only entered if e, no warranty given) given, none was provided in the source documentation)

> PLAN REF	BUILDING NAMES	AVERAGE	CONIC										IEWALS (Excl VAT)*
oc -		CONDITION*	A	B	SPREA C	D%*	BUILDING TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2. HIGH	YEARS 3-4 MEDIUM	YEAR.5. + LOW	RELATIVE INDICATOR
7 01 N	Nursery	A	80	20	0	0	£ 15,000	£ 56		£ -	£ -	£ 15,000	
2 02	,									_			
≥ 03													
5 04													
05													
⊢													
0 07													
08													
∞ 09													
2 10													
2 10													
11 12													
13													
_													
0 14													
15													
S 16													
<u>1</u> /													
≥ 18													
4 19													
20	The second section of Green and Brown and Associated												
	ould be made to the definitions, limitations and detailed r of this survey and costings.	reports for sco	ppe		TOT	ALS *	£ 15,000	£ 55.56 Only entered if	£ -	£ -	£ -	£ 15,000	

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

We work required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.



WORK REQUIRED - PRIORITY CRITERIA *



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	INVERNESS UHI	
CAMPUS:	SCHOOL OF FORESTRY	
		II INF 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *

COLLEGE: INVERNESS UHI MANG CAMPUS: SCHOOL OF FORESTRY Copyright © 2017 MAMG Consultancy St No. (if anv):
Street:
Town: Inverness
(Island): MAINLAND
Post Code: IV2 5EA

MAIN BUILDING

Approx Total Gross Internal area Date ranges of Construction

1980 ve is only entered if e, no warranty given)

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)

Only entered if reasonably discernable from 3rd p							BUDGET COSTS - 5 YEAR OUTLOOK: BACK-LOG MAINTENANCE & RENEWALS (Excl VAT)*										
> PLAN REF	BUILDING NAMES	AVERAGE CONDITION*			SPREA	D%*	BUILDING TOTAL	£/m2	YEAR.1		YEAR.2. HIGH	YEARS 3-4 MEDIUM	YEAR.5. +	RELATIVE INDICATOR			
01	All Buildings below from site plan	В	10	75	10	5	£ 100,000	£ 147				£ 10,000					
Σ	SSF OB 1																
Σ	SSF OB 2																
n s	SSF OB 3																
0,	SSF OB 4																
ST	SSF OB 5																
0	SSF OB 6																
٥	SSF OB 7																
બ્ ઇ	SSF OB 8																
02																	
03																	
04																	
05																	
06																	
07																	
ν 08																	
09																	
5 10																	
₹ 11																	
12																	
	nould be made to the definitions, limitations and detailed is of this survey and costings.	reports for sco	ppe		TOTA	ALS *	£ 100,000	£ 146.84 Only entered if	£ 30,0	00 £	20,000	£ 10,000	£ 40,000				

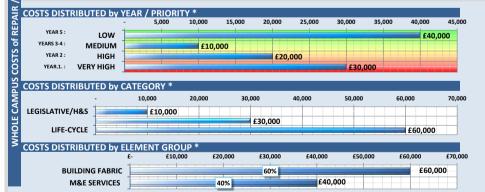
PLAN	EF KEY OBSERVATIONS (if any)
01	The College provided very limited information on the buildings which are largely sheds and stores or garages. Costs have been applied on an arbitrary basis using similar SRUC type assets as the benchmark pro-rata the overall floor area. Condition grade has been allocated by reference to the Colleges supplied photos and normal expectation relative to age.
02	
03	
04	
05	
06	
07	
08	
Gener Note:	Buildings as shown on site plan, the largest is a new NPD building and is not included.

WORK REQUIRED - PRIORITY CRITERIA *

LOW

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





^{*} Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.13. LEWS CASTLE COLLEGE (UHI)

BARRA

BENBECULA

NORTH UIST

STORNOWAY

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: LEWS CASTLE

CAMPUS: BARRA

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

OPERTY RECORD CAMPUS SUMMARY													ľ	VV		
WI	HOLE CAM	PUS CONDITIO	ON SUMMARY													
FICATION	ADDRESS:	COLLEGE : CAMPUS : St No. (if any):	LEWS CASTLE BARRA							CONSULT Copyright © 2017			8 N G			_
IDENTI	ADDICES.	Street: Town:	Off A888 Castlebav Isle of Barra HS9 5XD										N BUILD			100
DETAILS		Gross Internal area es of Construction :	241 2005		(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other numose)											1
									BUDGET CO	STS - 5 YEA	R OUTLOOK	: BACK-LOG	MAINTENAN	NCE & RENEW	ALS (Excl VAT & Fe	es)
۳ ۲	PLAN REF	В	UILDING NAMES	AVERAGE CONDITION		DITION	N SPRE	AD %	BUILDING TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2. HIGH	YEARS 3-4 MEDIUM	YEAR.5. + LOW	RELATIVE INDICAT	
٨	01	Castlebay		В	38	51	8	3	£ 99,521	£ 413	£ 4,836	£ 21,648	£ 48,844	£ 24,193		П
M	02 03															H
5	03															H
S	05															Ħ
ΣŢ	06															

		ould be made to the definitions, limitations and detailed reports for scope TOTALS * £ 99,521
	PLAN REF 01	KEY OBSERVATIONS (if any) The building was constructed circa. 2005 and is generally in good condition although some lifecycle works are now arising along with problems with the windows. Fabric costs are attributed to re-surfacing of the car parks (£26k), replacement of windows which appear not to be fit-for-purpose (£19k), cyclic internal decoration (£8k) and floor finishes (£9k). The College is also in process of obtaining quotes for and intends replacing the air-source and underfloor heating plant (£15k), while the fire protective installation will be reaching life expirey in another 5 years time (£7k).
	02	
s	03	
H	04	
0 Z	05	
	06	
	07	
	08	
	General Notes:	Stand alone building constructed circa. 2005.

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices



08

WORK REQUIRED - PRIORITY CRITERIA

CONDITION &

CAMPUS





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: LEWS CASTLE

CAMPUS: BENBECULA

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

NANG WHOLE CAMPUS CONDITION SUMMARY COLLEGE: LEWS CASTLE MAMG IDENTIFICATION CAMPUS: BENBECULA BUILDING Copyright © 2017 MAMG Consultancy St No. (if anv): Street: Off B892 Town: Lionacle (Island): Isle of Bi Post Code: HS7 5PJ Off B892 MAN Approx Total Gross Internal area DETAILS 572 (* Important note: area is approx. only and may be from scaled aerial images or Date ranges of Construction 2000 other information provided by others, not validated or to be used for any other BUDGET COSTS - 5 YEAR OUTLOOK: BACK-LOG MAINTENANCE & RENEWALS (Excl VAT & Fees)* AVERAGE CONDITION SPREAD % PLAN REF BUILDING NAMES YEARS 3-4 YEAR.5. + MEDIUM LOW £/m2 RELATIVE INDICATOR YEAR.1. VERY HIGH SUMMARY CONDITION TOTAL 01 Lionacleit 20 72 £ 132,359 8,712 7,920 £ 16,146 03 04 05 COST 06 07 08 CONDITION & 10 11 12 13 14 15 CAMPUS 16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope 231.40 £ TOTALS * £ 132,359 £ 8,712 £ 7,920 £ 16,146 £ and limitations of this survey and costings.

	PLAN REF	KEY OBSERVATIONS (if any)
	01	Constructed in 2000, the building is generally in good condition although some items are now reaching lifecycle replacement windows. Works attributed include part re-surfacing of the car parks (£29k); cyclic external decoration of the walls (£6k) local roof, window and door repairs and maintenance. (£20k). Internal fabric costs relate to mainly cyclic decoration (£22k) and floor finishes (£24k). For M&E the most significant item is replacement of teh fire protective system (£17k)) and probable life expirey of water heaters (£7k).
	02	
S	03	
ш Н	04	
O	05	
	06	
	07	
	08	
	General Notes:	Stand alone building next to school.

WORK REQUIRED - PRIORITY CRITERIA

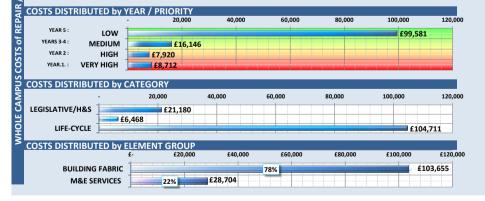
LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

HIGH Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

WERY HIGH

WORKS required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: LEWS CASTLE

CAMPUS: NORTH UIST

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

OP!	CAMPUS SUMMARY CAMPUS SUMMARY																
WI	HOLE CAM	PUS CONDITION SUMMARY															
§		COLLEGE: LEWS CASTLE							MA	W	IG		(0		40.00		
IDENTIFICATION		CAMPUS: NORTH UIST							CONS Copyright © 20:	ULTANO	OY MG Consultancy		8 2 -			But.	-
Ę	ADDRESS:	St No. (if anv): Street: Off A865 Town: Lochmaddv (Island): Isle of North Uist											חורפו			- 1	
		(Island): Isle of North Uist Post Code: HS6 5AA											B U			100	E 8
DETAILS		Gross Internal area 170 es of Construction : 2007						only and may be ers, not validate					Σ A S				
								BUDGET CO	OSTS - 5 YE				G MAINTENAI		/ALS (Exc	I VAT 8	& Fees)*
Υ	PLAN REF	BUILDING NAMES	AVERAGE CONDITION	ı A	В	С	D	TOTAL	£/m2	٧	YEAR.1. /ERY HIGH	YEAR.2. HIGH	MEDIUM	YEAR.5. + LOW	RELATI	VE IND	CATOR
SUMMARY	01 02	Taigh Chearsabhagh	Α	64	36	0	0	£ 27,636	£ 16	3 £	600	£ 60	0 £ 11,112	£ 15,324			
Σ	03																
S U	04																
ST	05 06									+							
cos	07									╧							
8	08									-							
	09 10									-							
9	11																
CONDITION	12 13									+							
Z O	14																
	15																
PUS	16 17									+							
₽ P	18																
CAM	19																
		 lould be made to the definitions, limitations and detailed	reports for	scope		TOTA	ALS *	£ 27,636	£ 162.5	6 £	600	£ 60	0 £ 11,112	£ 15,324		1111	
		s of this survey and costings.							<u> </u>								
	PLAN REF	KEY OBSERVATIONS (if any)															
	01	The building was constructed in 2007 and as s assumed responsibilities include generla exter	_		_									_		s as pa	rt of
	02																
	03																
T E S	04																
0 Z	05																
_	06																
	07																
	08																
	General Notes: The College has two dedicated areas within what is a local community centre/café/museum. They are primarly used as gallery spaces, we understand that these are occupied under a Lease at present although it is still to be formally signed. The costs allowed assume responsibility for internal repairs (mainly decoration and floorings) and a portion of external fabric although exact liabilities are not known.																
ī	WORK REQ	QUIRED - PRIORITY CRITERIA															
	LOW	Works recommended or prudent within a 5 year w	indow, tha	t would	d be n	ecessa	ary to	prevent deter	ioration of t	he Bu	ilding fabri	c or M&E Se	rvices performa	nce issues.			
NLS.	MEDIUM	Works required within 3-4 years to prevent compo	_	-					_								
Ň	HIGH	Works required within 2 years to prevent serious a M&E Services provision or address a minor H&S ris	k and/or br	reach ii	n prop	erty le	egislat	tion. Partial re	placement (upto 4	40%) may l	oe required.	•				
RENEWALS	VERY HIGH	Works required immediately or within 1 year to re and unpredicatible failures, with high risk of compo	pair, wholly	or pa	rtially	replac	e elei	ments Building	fabric or M	&E Se	ervice whic	h have alrea	dy failed, or an	e at risk of imm	iinent Safetv risk		
$\overline{}$,						
₩.	COSTS DIST	TRIBUTED by YEAR / PRIORITY										CAMPUS	LAYOUT PLA	N - BUILDIN	G REFER	ENCES	

COSTS DISTRIBUTED by CATEGORY

YEAR 3-4: MEDIUM

YEAR 2: HIGH

YEAR 1: VERY HIGH

COSTS DISTRIBUTED by CATEGORY

- 5,000

LEGISLATIVE/H&S

LIFE-CYCLE

COSTS DISTRIBUTED by ELEMENT GROUP

£: £5,000 20,000 £27,036 £30,000 £10,000 £15,000 £20,000 £27,636 BUILDING FABRIC 100% M&E SERVICES 0%





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: LEWS CASTLE

CAMPUS: STORNOWAY

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: LEWS CASTLE **MANG** IDENTIFICATION CAMPUS: STORNOWAY ght @ 2017 MAMG Consult St No. (if any): Lews Castle Street: Willowden road Town: Stornowav (Island): Isle of Lewis Post Code: HS2 0XR

pprox Total Gross Internal area 9,241 1975 - 2014 Date ranges of Construction

Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



									OST	S - 5 YEA	R OUTLOOK	: B						ALS	6 (E	xcl \	/AT	& Fe	es)*
> PL	AN REF	BUILDING NAMES	AVERAGE CONDITION		DITION	SPRE	AD %	BUILDING TOTAL		£/m2	YEAR.1. VERY HIGH		YEAR.2.		EARS 3-4 MEDIUM	Í	YEAR.5. +	F	REL/	ATIVE	EIND	DICA	ror
~	01	A - Block (incl switchgear & oil stores)	C	1	77	16	6	£ 737,964	f	442	£ 134,292	f	87,480	f		£	224,766				-		
5	02	B-C-D Block	В	11	79	9	1	£ 412,404		117	£ 22,644	£	83,580	£	126,480	£	179,700						
Ξ	03	E - Block Engineering	С	1	70	17	12	£ 335,502	£	203	£ 162,294	£	39,912	£	92,796	£	40,500						
\neg	04	F - Block Maritime & Hospitality	С	8	70	20	2	£ 153,222	£	156	£ 7,620	£	31,656	£	57,264	£	56,682						
S	05	G - Block Maintenance Workshop	Α	64	33	0	3	£ 21,346	£	194	£ 18,000	£	-	£	346	£	3,000						
LS	06	H - Block Construction Skills	Α	72	28	0	0	£ 14,510	£	28	£ 1,440	£	7,257	£	168	£	5,645						Ш
Ö	07	J - Block Nursery	Α	50	48	1	1	£ 23,076	£	92	£ 2,088	£	2,520	£	5,238	£	13,230						
S	08	Nursery Store	С	44	33	7	16	£ 2,934	£	196	£ 936	£	1,440	£	558	£	-	Ш					
જ	09	Boiler House	В	20	80	0	0	£ 1,186	£	25	£ -	£	410	£	-	£	776	Ш		Ш			
2	10AB	Polytunnels	С	0	85	2	13	£ 32,100	£	87	£ 16,560	£	4,380	£	5,220	£	5,940						
_ 11/	ABCDEF	Sheds & Stores	С	0	86	5	9	£ 19,681	£	246	£ 3,240	£	5,220	£	7,249	£	3,972						
=	12	Glasshouse	В	41	54	0	5	£ 816	£	41	£ 696	£	120	£		£	-	Ш					
	13																						
0	14																			ш			
ပ	15																						
S	16																	Ш		ш			
7	17																			ш			
Ξ	18	<u> </u>																Ш					
⋖	19																	Ш		ш			
0	20	<u> </u>																Ш					
* Ref	* Reference should be made to the definitions, limitations and detailed reports for scope TOTALS * £1,								£	189.89	£ 369,810	£	263.975	£	586,745	£	534,211						

and limitations of this survey and costings

PLAN REF KEY OBSERVATIONS (if any)

01

03

06

10AB

T L

The costs for this building include those for the whole Campus grounds and infrastructure, significant wear and tear on car park and roads and various paving areas will which require portions of renewal within the 5 year look-ahead (£278k) while there are also some surface water drainage issues (£26k). There are some spans of boundary walling around the northeast side of the campus that require urgent work to recover to well maintained state and local fence work (£80k). The building itself which was constructed circa. 1975 as one of the original buildings on the site and extensively refurbished in 2000 is in good condition internally and fair overall condition. Allowance to be made for external fabric repairs include window overhauls (£15k), local flat roof repairs (£4k). Internal items are mainly cosmetic and include ceiling tiles (£5k), decoration (£60k) and floor finishes (£68k). Given this is the oldest part of the estate and includes the main boilerhouses, some significant M&E renewals should be anticipated incl. electrical (£24k), boilers and water components (£160k) and oil storage (£18k).

Constructed circa. 2000 the building which comprises 3 parts by definition are generally in good condition. Areas where expenditure is anticipated include a range of local external fabric repairs and maintenance (£50k) and mainly cosmetic internal refurbishment potentially towards end of the 5 year look ahead, ceiling tiles (£14k), decoration (£118k) and floor 02 finishes (£138k). Some door overhauls are also required (£10k). A minor range of M&E works are anticipated (£30k).

Constructed circa. 1975 the building is in fair overall condition and functional given the workshop type uses. Significant areas where expenditure is anticipated include external fabric (£53k) and internal decoration (£33k) and floor finishes (£24k) along with door overhauls (£2.5k). The most significant M&E item is upgrading of workshop task specific equipment ventilation systems (£156k)

Constructed circa .2000 the building is in fair overall condition. Significant areas where expenditure is anticipated include minor external fabric works (£13k) and mainly cyclic cosmetic internal items incl. ceiling tiles (£4k), portional decoration (£32k) and floor finishes (£35k) along with door overhauls (£3k). The most significant M&E items are cyclic 04 replacements incl. boilers and components of hot water systems (£30k) and fans (£7k)

Constructed circa. 2007 the building is in good condition and costs comprise minor maintenance and cyclic decoration. 05

Constructed circa. 2007 the building is in good condition and costs comprise minor maintenance and cyclic decoration.

Constructed originally circa. 1997 but heavily re-developed in 2014 the building is in good condition and costs mainly comprise minor maintenance and cyclic decoration or 07 replacement of floor finishes

Constructed in 2014, the condition grade for the nursery store reflects that one side of it has no cladding installed to offer full decoratibve and weathering finish and that it has no lighting which is a health & safety issue in winter months.

Constructed circa. 2000 the building is in fair overall condition with only minor repairs and maintenance required. 09

The polytunnels have been built in various years. While their fabric is generally in good condition, the condition gradings reflect that there is no level or paved access to the newe polycarbonate tunnels (£5k) and electrical installations such as power and lighting are corroded and much not fit for purpose (£10k). Budgets include allowances for re-skinning the polythene tunnels (£13k) within 5 years although this may depend on weather.

The shed and stores have been built in various years. While their fabric is generally in fair to good condition, the condition gradings mainly reflect that there are a number of decayed 11ABCDEF doors, there is no or limited lighting (£3k) which is a health & safety issue in winter months, and that cyclic roof renewals are required to some sheds (£4k)

Constructed circa. 2005 the glasshouse is generally in good condition with only minor repairs and maintenance required.

The Campus is generally in good condition with a small number of focused defects bringing the building specific gradings down. The general external ground and infrastructure General maintenance carries the highest proportion of the costs relatively speaking. Notes:

WORK REQUIRED - PRIORITY CRITERIA

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk

WHOLE CAMPUS COSTS of REPAIR / RENE COSTS DISTRIBUTED by YEAR / PRIORITY YEAR 5 LOW £534.211 YEARS 3-4 : MEDIUN YEAR 2: HIGH £263,975 **VERY HIGH** YEAR.1.: COSTS DISTRIBUTED by CATEGORY 1,200,000 200,000 400,000 600,000 1,000,000 LEGISLATIVE/H&S £355.092 £377,849 LIFE-CYCLE £1.021.800 COSTS DISTRIBUTED by ELEMENT GROUP £1.000.000 £1.200.000 £1.400.000 £1.262.919 **BUILDING FABRIC** 72% M&E SERVICES £491.822 28%





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.14. MORAY COLLEGE (UHI)

ELGIN BIBLICAL GARDENS

ELGIN LINKWOOD ROAD

ELGIN MORAY STREET

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	MORAY	
CAMPUS:	ELGIN (Biblical Gardens)	
·	JUNE	2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

MANG

٧	HOLE CAMPUS CONDITI	ON SUMMAR
Z	COLLEGE :	MORAY

IDENTIFICAT

CAMPUS: ELGIN - BIBLICAL GARDENS

St No. (if any):
Street: Kings Street
Town: Elgin
(Island): MAINLAND
Post Code: IV30 1EU

Approx Total Gross Internal area : Date ranges of Construction :

260 2004 / 2014

(* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other

MANG

Copyright © 2017 MAMG Consultance

MAIN BUILDING



									OSTS	- 5 YEA	R OUTLOOK	: B/	CK-LOG	MAI	NTENAN	CE &	RENEW	ALS	(Excl	VAT	`& F∈	ees)*
PLAN REF	BUILDING NAMES	AVERAGE		DITIO				UILDING	£	/m2	YEAR.1.		YEAR.2.		ARS 3-4	YEAR.5. +		R	ELATI	VE IN	DICA.	TOR
>	Cabina 9 Charle	CONDITION	Α	В	С	D		TOTAL	-		VERY HIGH		HIGH		EDIUM		W		,			
≃ 01	Cabins & Sheds	В	32	68	0	0	£	22,848	£	88	£ -	£	1,200	£	16,848	£	4,800		-			-
€ 02																						
≥ 02 ≥ 03																						
5 04																			Time	Time		П
05																				m		11111
⊢ 06																				m		
07																				m		11111
08																				m		
∞ 09																						
2 10																						
2 11																				m		
12																						
13																						
0 14																						
15																						11111
16																						
<u>17</u>																				T		П
18																				П		
19																				П		
20																						
	nould be made to the definitions, limitations and detailed ress of this survey and costings.	eports for so	ope		TOT	ALS *	£	22,848	£	87.88	£ -	£	1,200	£	16,848	£	4,800					

PLAN REF KEY OBSERVATIONS (if any The buildings are generally in good conidtion. The works required are generally to be expected cyclic maintenance related and include recovering polytunnels (£5k), decoration of 01 external walls of the odler cabin (£2k), replacement floor finishes which are worn (£5k) and internal decoration (£8k). There are no M&E works. 02 03 04 05 06 07 08 0 09 10 11 12 13 14 15 16 General Assets comprise 2 cabins, small number of sheds and polytunnels offering horticulture classes and activities. Notes:

WORK REQUIRED - PRIORITY CRITERIA

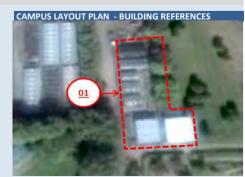
LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	MORAY	
CAMPUS:	ELGIN (Linkwood Road)	
	HINE 3	2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: MORAY CAMPUS: ELGIN (Linkwood Road) **MANG**

Linkwood Road Elgin (Island): MAINLAND Post Code: IV30 6DH

IDENTIFICATION

4,630 1950 / 1995 Approx Total Gross Internal area Date ranges of Construction

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



								BUDGET CO	ost	S - 5 YEA	R O	UTLOOK:	: B/	ACK-LOG I					/ALS	(Exc	VAT	& F6	es)*	
_	PLAN REF	BUILDING NAMES	AVERAGE			SPRE		BUILDING		£/m2		YEAR.1.	YEAR.2.		YEARS 3-4			EAR.5. +	RE	RELATIVE INDICATO				
~		Tashnalagu Cantra	CONDITION	A	B	С	D	TOTAL	_	464	VI	ERY HIGH	_	HIGH		MEDIUM	_	LOW						
⋖	01	Technology Centre	В	6	91	3	0	£ 398,838	_	164	£	15,600	£	16,170	£	298,392	£	68,676					4	
Σ	02	Refectory & Toilets	С	7	72	20	1	£ 60,552	£	224	£	-	£	3,996	£	32,556	£	24,000						
Σ	03	Mechanical Workshop	В	3	91	6	0	£ 58,724	£	147	£	9,000	£	1,548	£	31,856	£	16,320					1	
S U	04	Brickwork & Joinery	С	3	66	30	1	£ 95,559	£	177	£	-	£	2,070	£	93,490	£	-						
0,	05																							
ST	06																							
o	07																							
O	08																							
ૐ	09																							
Z	10																							
2	11																							
ᄩ	12																						П	
N	13																							
٥	14																							
ũ	15																			1			Tiiii	
s	16																							
PU	17																							
Ξ	18																							
₹	19																							
ပ	20																							
		nould be made to the definitions, limitations and detailed re	ports for sc	оре		TOT	ALS *	£ 613,673	£	132.54	£	24,600	£	23,784	£	456,294	£	108,996						
and limitations of this survey and costings.																								

PLAN REF KEY OBSERVATIONS (if any)

The building itself is in fair to good condition. The most significant budgets included for this as the primary building on the campus include works to external car park, pavements and ramps (£125k) which will require much re-surfacing. There are a range of minor external fabric repairs (£25k) including some replacement rooflights. Significant internal fabric 01 items include arbitrary budget for decoration (£60k), decoration of the concrete floors (£48k), other floor finishes (£8k), and allowance for investigation and provisional sum for remedial works to cracking in external walls (£15k). Anticipated M&E works include circa. 20% systems life cycle renewal of power and DB's (£40k) and cold water distribution (£15k) The building is generally in good condition. There is a range of minor external fabric repairs required (£10k), internal fabric budgets include primarily decoration (£9k). Anticipated 02

M&E works is higher and includes systems life cycle renewal of hot and cold water installations (£16k), boilers and heating (£18k) and fans (£6k). The building is generally in good condition. There is a range of minor external fabric repairs required (£20k), internal fabric budgets include primarily decoration (£13k) and 03 allowance for investigation and provisional sum for remedial works to cracking in external walls (£9k). Anticipated M&E works comprise mainly heating related items (£16k) The building is in fair to good condition. There is a range of external fabric repairs required (£30k) including replacement rooflights, internal fabric budgets include primarily 04

decoration (£18k). Anticipated M&E works comprise a range of lifecycle works including drainage (£5k), cold water installations (£7k), power and lighting (£28k)

06 07 08

05

0

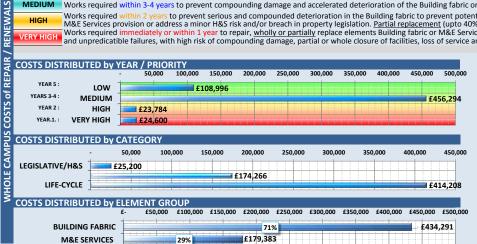
Relatively modern warehouse building with offices at 1st floor, combined with 3 No. 1950's small factory type units which have been heavily refurbished and modified in past General Notes: vears

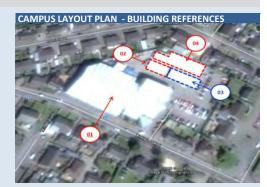
WORK REQUIRED - PRIORITY CRITERIA

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. LOW

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or N&E Service which have a laready failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	MORAY
CANADUIC	FLCINI (Manay Chroat)
CAMPUS:	ELGIN (Moray Street) JUNE 201

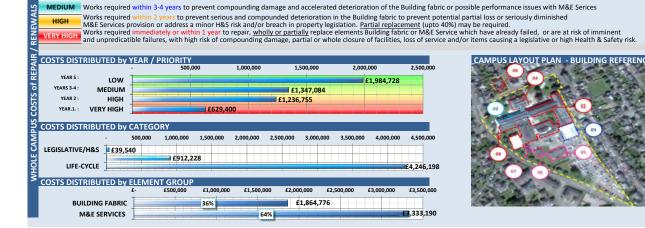
1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



PLAN REF	BUILDING NAMES	AVERAGE															Fees
		CONDITION	A	ONDITION SPREAD		AD %	BUILDING TOTAL		£/m2	YEAR.1. VERY HIGH	YEAR.2.	YEARS 3-4 MEDIUM	YEAR.5. + LOW	R	САТО		
01	Main Block *	C	13	60	25	2	£ 3,084,680	£	248		£ 1,060,980			=	- 1 -	 	
02	Alexander Graham Bell	Α	73	25	0	2	£ 101,258		46		£ 10,980	£ 6,218	£ 79,200			Ш	П
03	Student Services	В	2	95	1	2	£ 109,428	£	71	£ 19,380	£ 288	£ 69,600	£ 20,160				
04	Academy Block	В	42	48	10	0	£ 170,492	£	179	£ 5,520	£ 56,141	£ 88,192	£ 20,640				Ш
05	Nursery	С	22	56	21	1	£ 74,895	£	166	£ 900	£ 14,700	£ 59,296	£ -				
00	"T" Block	В	25	56	19	0	£ 60,453	£	251	£ 360	£ 7,560	£ 52,534	£ -				
07	Boiler House	С	6	55	39	1	£ 1,394,694	£	16,603	£ 1,080	£ -	£ 486	£ 1,393,128				
08	Substation (external only)	Α	72	28	0	0	£ 1,065	£	44	£ -	£ -	£ 1,066	£ -				
09	Victoria Art	С	27	46	22	5	£ 200,997	£	418	£ 9,900	£ 86,106	£ 104,992	£ -				
10																	
11	* Main block includes Culbin, Grange,																
12	Pluscarden, Birnie and Speyside wings also																
13	incorporating the Beechtree Restaurant and																
14	Games Hall.																
15																	
16																	
17																	
18																	
19																	
20																	
	ould be made to the definitions, limitations and detailed re of this survey and costings.	eports for so	cope		TOT	ALS *	£5,197,962	£	306.03	£ 629,400	£ 1,236,755	£ 1,347,084	£1,984,728				

PLA	N REF	KEY OBSERVATIONS (if any)
(01	Main block includes Culbin, Grange, Pluscarden, Birnie and Speyside wings also incorporating the Beechtree Restaurant and Games Hall. Although all interconnected, they are of widely different ages and constructions. Compising the collectively largest floor area element of the campus and extensive roof areas the costs for expected repairs and renewals are significant. Main items include re-surfacing most of the external car parks, pothole and paving repairs and whitelining (£600k), local works to boundaries (£15k). External fabric works include roofing related works (£250k), local work to walls (£14k) and windows (£8k). Internal allowances include decoration (£417k) and floor finishes (£52k) Significant M&E works include mainly part or whole system life cycle replacements, lighting (£188k), water tanks (£43k), boilers and heating or hot water (£1m), lift motors (£150k) and fans (£85k). Note also Building ref.07. Boiler house below where the major costs of boiler replacements that serve this block is allocated.
	02	The newest building in the campus built in 2013. Local minor external repairs required to cladding and windows (£18k), and arbitray allowance for internal redecoration (£80k). M&E includes replacement of failed external lighting (£4k).
	03	Student services mainly comprises library, completed in 2001, generally in good condition. Local walling/cladding repairs need attention (£20k), internal decoration budget (£28k) and floor finishes (£38k). M&E items include life-cycle replacemtn of switchgear (£20k)
	04	Listed building dating from 1916, generally in good all-around condition, serves mainly as gallery space. Costs include external decoration to gutters, downpipes and windows etc (£24k), minor local stone repairs (£20k), budget for internal decoration (£28k). Some M&E systems are however aged and coming up as due for replacement, power (£7k), water supplies (£10k) and heating (£56k).
s	05	Nursery block, circa. 30 years old modular type building in fair condition. External fabric works include decoration mainly and isolated repairs (£10k). Internal works include decoration (£14k). There are however significant M&E elements approaching end of life including water supplies and tanks (£40k), hot water heaters (£4k) and fans (£2k).
0 T E	06	Art studios built circa 1985, fair to good condition. External fabric works include decoration mainly and isolated repairs (£6k). Internal works include decoration (£7k). There are however significant M&E elements approaching end of life including power and lightign (£25k) water supplies and tanks (£21k), and fans (£3k).
Z	07	The boiler house and plant serves the majority of the campus, there are minimal fabric works (£1k), however major M&E costs which relate to the scale of plant to services the majority of building.01. main block. These include boilers including all related ancillaries (£1.38m), water (£10k) and lighting (£4k).
	08	Sub-station constructed with new Alexander Graham Bell Building, as new condition, costs are for external cladding treatment only (£1k).
•	09	Former 1867 listed Church converted into art teaching areas. The building is in fair condition, some significant catch-up maintenance is required to external windows, incl. decoration and timber decay repairs (£30k). A budget has been allowed for local walling works and roofing/gutter refurbishment (£20k). Internal items include decoration (£33k) and wide area ceiling tile replacements (£21k). M&E systems are dated and due for overhaul, heating (£35k), power (£18k), water systems (£17k) and fans (£3k).
	10	
	11	
	12	
	eneral otes:	Quadrangle shaped campus with wide mix of adjoining and linked building types and ages, including 1900's; 40's,50's,80's,90's and most recently completed new-build portion Alexander Graham Bell in 2013. Periphery buildings include converted Church to north side of Moray St; "T-block" and linked porta-cabins used as nursery to south of site. Accommodation provides full normal campus expectation including refectory and cafes, gym, break-out and meeting spaces, learning centre, gallery, classrooms, and offices. Part of new build has shared operation with NHS.



Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

WORK REQUIRED - PRIORITY CRITERIA



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.15. NEW COLLEGE LANARKSHIRE

COATBRIDGE

CUMBERNAULD

KIRKINTILLOCH

MOTHERWELL

OVERVIEW

P U S

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY (this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: LANARKSHIRE

CAMPUS: COATBRIDGE

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *

COLLEGE : LANARKSHIRE MAMG CAMPUS: COATBRIDGE Copyright © 2017 MAMG Consultancy St No. (if anv):
Street: Kildonan Str
Town: Coatbridge
(Island): MAINLAND
Post Code: ML5 3L5 Kildonan Street

BUILDING MAIN

Approx Total Gross Internal area Date ranges of Construction :

13,750 1886 - 1958/86/2006 bove is only entered if able, no warranty given)

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation

		Only entered if rea	asonably da		le from 3	d party		BUDGET	cos.	TS - 5 YE	AR	OUTLOO	K:	BACK-LO	G M	IAINTENA	N	CE & RENE	WA	λLS	(Ex	kcl \	/AT)*	
> PLAN REF	BUILDING NAMES				SPREA		BL	JILDING TOTAL		£/m2		EAR.1.		YEAR.2.	ΥI	EARS 3-4	,	/EAR.5. +	F	REL	ATIV	VE IN	VDI(CAT	OR
≃ 01	North Building	CONDITION*	0 0	93	7	0	£					RY HIGH 478,573	r	HIGH 439,821		127,633	£	LOW 246,569							
	South Building	В	0	92	8	0	£	489,447	t.	78				164,531	f	72,642	£	178,086			7	-	T		-
	Nursery Block	В	0	88	9	3	£	104,333	L	209		23,386	£	4,158	£	65,071	_	11,718				+	H	H	++
03	IVUISCI Y BIOCK	В		00	9	•	I	104,333	L	209	L	23,360	L	4,156	L	65,071	L	11,/10	-	H	+	++	H	H	+++
04																			H	H	+	÷	H	H	+++
05																			H	Н	+		н	H	
<u>5</u> 06																			1	н	4		1	1	111
9 07																			H	ш	4		ш	ш	ш
08																									
∞ 09																									
2 10																									
11																							П		
12																									П
13																						П	П		
0 14																				П	П	П	П		П
15							i -														\top		П		
s 16																					\top				ш
17																					+	\Box	т		ш
_							!												H	H	+	1	Н		111
<u> </u>							 				-								H		+	-	H		H
<u>4 19</u>							1												H	H	+	-	H	H	H
20	and he made to the definitions limitations and details	d					L		<u> </u>										L	: :	<u></u>				ш
	nould be made to the definitions, limitations and detaile s of this survey and costings.	a reports for s	cope		TOT	ALS *	£	1,886,376	£	137.19 y entered if	£	576,148	£	608,510	£	265,346	£	436,373							

PLAN REF KEY OBSERVATIONS (if any)

The North building which dates from 1986 was partially redeveloped (with the South Block) and refurbished in 2006 so is generally in good condition. The main items of budget relate to life cycle replacement of M&E systems which were not part of those works and are now at end of service life: Electrical (£380k), hot and cold water systems and plumbing (£300k). The other major cost is works to the roof which is also still original (£97k).

The building is listed and dates to 1886, there was a major refurbishment however in 2006 alongside works to the North Building and it is generally in good condition. Works budgeted include flat roof renewals (£164k), external fabric repairs (£74k), replacement ceiling tiles (£72k), decoration (£105k) and floor finishes (£72k). The M&E works are lumped 02 in with the costs for the North Building.

Nursery comprises 3 temporary type buildings dating back to 1960. They were converted into a Nursery in circa. 1986. The external fabric requires work (£28k) and internal refurbishment is also required (£77k). The M&E works are lumped in with the costs for the North Building.

06 07

03

04

08

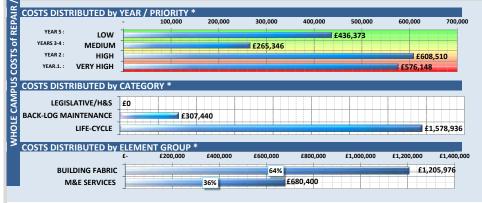
Notes:

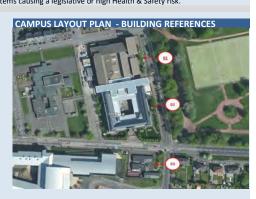
The College was surveyed by GVA in January 2015, costs have been uplifted by 6% to cover inflation to the present date. It should be noted that GVA indicate that some of the M&E costs for the Kirkintilloch Campus have been lumped into the Coatbridge Campus, it is not possible however to identify those seperately.

WORK REQUIRED - PRIORITY CRITERIA * LOW

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

S PU

CAM

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	NEW COLLEGE LANARKSHIRE
-----------------	-------------------------

CAMPUS: CUMBERNAULD

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- **SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *

COLLEGE: NEW COLLEGE LANARKSHIRE MANG CAMPUS: CUMBERNAULD Copyright © 2017 MAMG Consultancy St No. (if anv):
Street: N Carbrain R
Town: Cumbernaul
(Island): MAINLAND
Post Code: G67 1HU N Carbrain Road

BUILDING MAN

Approx Total Gross Internal area Date ranges of Construction :

10,935 1965 - 2007 above is only entered if mable, no warranty given)

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)

		Only entered if re	asonably		le from 3	rd party	BUDGE1	r cc	STS - 5	S YE.	AR OUTL	00	K: BACK-L	.og	MAINTE	IAV	NCE & REN	EW/	ALS (E	xcl V	/AT)	*
> PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	COND	ITION B	SPREA	ND%*	BUILDING TOTAL	1	E/m2		YEAR.1. ERY HIGH		YEAR.2. HIGH		EARS 3-4 //EDIUM		YEAR.5. + LOW	R	ELATI\	/E IN	DICA	ΓOR
01	Main Building	В	0	98	1	0	£ 2,182,737	£	312	£	570,884	£		£	318,958	£	607,006				_	
≥ 02	New Teaching Block	В	9	89	1	1	£ 260,709	£	138	£	46,425	£	90,468	£	33,889	£	89,927					
≥ 03	Technology & Creative	В	0	89	11	0	£ 784,733	£	446	£	405,166	£	302,778	£	65,071	£	11,718					
04	Nursery	В	0	99	0	1	£ 47,187	£	166	£	12,562	£	1,008	£	8,253	£	25,364				П	T
05																						
06																						
07																						
08																						
∞ 09																						
10																						
11																						
12																						
13																						
o 14																						
15																						
o 16																						
17																						
18																					ш	
₹ 19																					ш	
20																						
	nould be made to the definitions, limitations and detailed	reports for sco	ope		TOT	ALS *	£ 3,275,366		299.53	£ 1	L,035,037	£ 1	1,080,143	£	426,171	£	734,015					
and limitation	s of this survey and costings.								y entered if													

PLAN REF KEY OBSERVATIONS (if any)
Originally dating from the 1960's and part of a listed building it was heavily refurbished and extended in circa 2007. External fabric still needs significant full elemental overhaul and 01 replacements however may be limited in feasibility, internal areas in need of general refurbishment, and include M&E for other blocks Constructed in circa. 2007 generally in good condtion. External Grounds and fabric, and internal areas in need of general refurbishment, M&E costs are included with Building.01. 02 Originally dating from the 1960's and part of a listed building it was heavily refurbished and extended in circa 2007. External fabric still needs significant full elemental overhaul and 03 replacements however may be limited in feasibility, internal areas in need of general refurbishment, and include M&E for other blocks 04 External Grounds and fabric, and internal areas generally in good condition and in need of general cosmetic refurbishment.

05 07 08

0

General Notes:

WORK REQUIRED - PRIORITY CRITERIA *

BUILDING FABRIC

M&E SERVICES

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices HIGH

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished

M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partiall or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

COSTS DISTRIBUTED by YEAR / PRIORITY * 1.200.000 1.000.000 YEAR 5 LOW £734.015 MEDIUM F426.171 HIGH £1.080.143 YEAR.1.: **VERY HIGH** £1.035.037 WHOLE CAMPUS COSTS DISTRIBUTED by CATEGORY * 500.000 1.000.000 1.500.000 2.000.000 2.500.000 LEGISLATIVE/H&S £0 ■ £1.265.618 LIFE-CYCLE £2,009,748 **COSTS DISTRIBUTED by ELEMENT GROUP *** £1,000,000 £1,500,000 £2,000,000 £2,500,000

40%

60%

£1.319.797



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.

£1,955,569



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

P U S

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY (this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: LANARKSHIRE

CAMPUS: KIRKINTILLOCH

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

The building is generally in good condition, it is getting to the age however that a number of elements now require refurbishment. This applies particularly to external fabric and re-02 03 04 0 06 07 N8 General The College was surveyed by GVA in January 2015, costs have been uplifted by 6% to cover inflation to the present date. Notes:

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. **MEDIUM** Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

100.000

120.000

WHOLE CAMPUS COSTS of REPAIR YEAR 5 LOW £59.170 YEARS 3-4 MEDIUM £55,040 YEAR 2 YEAR.1.: **VERY HIGH** COSTS DISTRIBUTED by CATEGORY LEGISLATIVE/H&S £0 **BACK-LOG MAINTENANCE** £0 LIFE-CYCLE £337.749 COSTS DISTRIBUTED by ELEMENT GROUP £100.000 £150.000 £200.000 £250.000 £300.000 £350.000 £400.000 **BUILDING FABRIC** 100% £337,749 M&E SERVICES

60.000

80.000

WORK REQUIRED - PRIORITY CRITERIA *

COSTS DISTRIBUTED by YEAR / PRIORITY *



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations. Terms & Conditions.



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

PUS

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NEW COLLEGE LANARKSHIRE

CAMPUS: MOTHERWELL

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *

COLLEGE: NEW COLLEGE LANARKSHIRE MANG CAMPUS: MOTHERWELL Copyright © 2017 MAMG Consultancy St No. (if anv): 1
Street: Enterpraise
Town: Motherwell
(Island): MAINLAND
Post Code: ML1 2TX Enterpraise Way

Approx Total Gross Internal area 29,520 2009 - 2015 above is only entered if mable, no warranty given) Date ranges of Construction

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)



			Only entered if re		discernab ata	le from 3	rd party	BUDGET	r cc	OSTS - 5 Y	EAR OUTLO	Ok	C: BACK-LO	OG	MAINTEN	۱A	ICE & REN	EW	VA۱	LS	(Ex	cl V	ΑТ)*	
>	PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	CONE	DITION	SPREA	D%*	BUILDING TOTAL		£/m2	YEAR.1. VERY HIGH		YEAR.2. HIGH		EARS 3-4 MEDIUM	,	(EAR.5. + LOW	1	REL	ΑT	IVE	IND	ICA	TOF	₹
A R	01	Main Building	B	7	88	2	3	£ 954,959	f	52		f		_		£	572,199		-	- 1			Т		Τ
Ξ	02	Automotive & Engineering	В	9	89	1	1	£ 1,039,421		140		£		£	29,295	£	244,306			-				П	Ť
Σ	03	HGV	В	0	98	1	1	£ 17,018	£	30	£ 1,512	£		£	9,962	£	4,032		1 1			П	Ŧ	П	
S U	04	Nursery, Salon & Social	В	0	97	1	2	£ 172,343	£	100	£ 20,563	£	30,643	£	56,537	£	64,600		П				Т	П	T
۷,	05	Accommodation	В	0	91	6	3	£ 239,052	£	157	£ 66,730	£	5,083	£	20,367	£	146,872						Т		T
ST	06																		П						1
0	07																								
٠.	08																		Ш				L		1
∞	09																	L				Ш	L	Ш	1
20	10																		П			Ш	L	Ш	1
Ĕ.	11																	L	Ш				Ŧ.	ш	1
Ξ	12																		П			Ш	Ţ.	Ш	1
N	13																	L					4	Ш	1
ō	14																	Li.	Н				Ŧ.	ш	1
J	15																	H					¥	ш	1
S	16																	L	П				Ŧ.	ш	1
2	17																	H	Н		-	_	#	ш	4
Ξ	18																	H	Н	Н		-	+	ш	4
⋖.	19																	H	Н	Н	-	-	+		+
_	20 * Deference ab	and be and to the deficitions limited and detailed																L			-				
		nould be made to the definitions, limitations and detailed sof this survey and costings.	reports for sco	ope		TOT	ALS *	£2,422,793		82.07	£ 622,442	£	461,871	£	306,471	£	1,032,009								
	and millations	o or this survey and costings.							0	nly entered if															

PLAN REF KEY OBSERVATIONS (if any) 01 External Grounds and fabric, and internal areas in need of general refurbishment. 02 External Grounds and fabric, and internal areas in need of general refurbishment. 03 External Grounds and fabric, and internal areas in need of general refurbishment. 04 External Grounds and fabric, and internal areas in need of general refurbishment. ⊢ 0 External Grounds and fabric, and internal areas in need of general refurbishment. 05 06 07 08 General Notes:

WORK REQUIRED - PRIORITY CRITERIA *

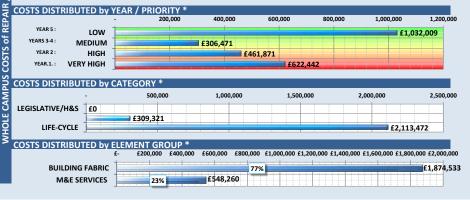
RENEWALS

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

HIGH Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

WERYHIGH
Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.16. NEWBATTLE ABBEY COLLEGE

NEWBATTLE ABBEY

OVERVIEW

P U S

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NEWBATTLE ABBEY

CAMPUS: NEWBATTLE ABBEY

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

MANG

	HOLE CAM		ION SUMMARY - DESKTO : NEWBATTLE ABBEY	P TRANSPO	SE OF F	PRE-EX	(ISTI	NG SURVEY	INFORMA	ATION PRO	VIDED BY C	THERS *					
IDENTIFICATION			: NEWBATTLE ABBEY						CONSU			_o	57	-	2	1	
EC/	ADDRESS:	St No. (if anv	: Newhattle Abbey Road						Copyright © 2017	MAMG Consultancy							
DEN		Town (Island) Post Code	Newbattle Abbey Road : Dalkeith : MAINLAND : EH22 3LL									1 5					
												<u>n</u> 2		J.		8	
DETAILS	Approx Total Date range	Gross Internal are es of Construction	: 1700					and may be from ted or to be used		ages or other rpose If no area is		Ξ 4 Σ		4		-	
DET			(the above is only entered if discernable, no warranty given)					ed in the source d									
				Only entered if re	easonably disce	rnable from 3	ard party	BUDGE*	COSTS - 5	YEAR OUTLO	OK: BACK-L	OG MAINTE	NANCE & REN	IEWAL	S (Ex	cl VAT	r)*
X	PLAN REF		BUILDING NAMES	AVERAGE CONDITION*	CONDITIO			BUILDING TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2.		YEAR.5. +		ATIVE		<u> </u>
SUMMAR	01 02	Main Building		С				£ 6,458,916	£ 993				£ 3,122,509				7
M	03																
s u	04 05																
ST	06																
c 0	07 08														H	1	
જ	09																
0	10 11																
NDITI	12																
ND	13 14															-	
C 0	15																
PUS	16 17															###	
M	18																
CAM	19 20															1	
	* Reference sh	nould be made to t s of this survey and	he definitions, limitations and detaile	ed reports for sc	ope	тот	ALS *	£6,458,916	£ 993.22	£ 48,125	£ 1,791,484	£ 1,496,798	£ 3,122,509				
		·	ATIONS (if any)						Only entered if known			_					
	01	Grade.A. Liste	d building originally dating fror					llege use. Wi	de ranging b	udgets includ	le grounds et	c (£500k), st	ructural (£360	k), ext	ernal	fabric	:
	01	(£860k) and ro	oofs (£423k). Internal fabric acc	ounts (£3.2m) while N	Л&E (£6	85k)										
	02																
	03																
S	04																
TE	05																
0 N	05																
_	06																
	07																
	08																
	General																
	Notes:																
ı	WORK REC		ended or prudent within a 5 year.	window that v	uould bo s			rovant dataria	ration of the	Duilding fahris	or MOT Consid	as narfarman	on issues				
رم د	MEDIUM		within 3-4 years to prevent comp	,,,,,,			, 1										
ENEWALS	HIGH	Works required	within 2 years to prevent serious	and compound	ded deter	ioration	in the	Building fabrio	to prevent p	otential partia	l loss or seriou						
REV	VERY HIGH	Works required	rovision or address a minor H&S r immediately or within 1 year to r	epair, wholly o	r partially	, replace	elem	ents Building f	abric or M&E	Service which	have already f	ailed, or are	at risk of immin	ent			
RE	VERT THIST	and unpredicat	ible failures, with high risk of com	pounding dama	age, partia	al or wh	ole clo	sure of facilitie	es, loss of sen	vice and/or ite	ms causing a le	egislative or h	igh Health & Sa	fety ris	k.		
AIR	COSTS DIST	TRIBUTED by	YEAR / PRIORITY *								CAMPUS L	AYOUT PLA	N - BUILDIN	G REF	EREN	CES	
REPAII	YEAR 5 :	LOW	- 500,000 1,000,000	1,500,000	2,000,0	000	2,500,0	3,000,0	00 3,500,						1	1	
Sof	YEARS 3-4:	MEDIUM		£1,49					13,122,30		19		7	1		40	18
COSTS of	YEAR 2 : YEAR.1. :	111011	1£48.125		£1,791	L,484					* /	Sec. Alle	A	1	d		1
			CATECORY *									New 5	1	16	4	all y	
E CAMPUS	COSTS DIS	TRIBUTED by	CATEGORY * 500,000 1,000,000 1,500,0	2,000,00	0 2,50	00,000	3,000),000 3,500,	000 4,000,	000	The second	7		1	1		13
8	LEGISLATIVI	E/H&S	£557,813								Mary A		The same		13		
띩		-CYCLE			£2	,355,43	8		£3.545.665		The state of	16. 3			22	1	6

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.

£6,000,000

£5,774,993

£3,000,000

89%

£4,000,000

£7,000,000

COSTS DISTRIBUTED by ELEMENT GROUP

11% £683,923

BUILDING FABRIC

M&E SERVICES



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.17. NORTH EAST SCOTLAND COLLEGE

ABERDEEN CITY

ALTENS

CLINTERTY

FRASERBURGH

MACDUFF

PETERHEAD

OVERVIEW

P U S

CAM

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NORTH EAST

CAMPUS: ABERDEEN CITY CENTRAL

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

	CTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED	BY OTHERS *	
COLLEGE: NORTH EAST CAMPUS: ABERDEEN CITY CENTE	RAL CONSULTANCY	_G	
ADDRESS: St No. (if any): Street: Gallowgate Town: Aberdeen (Island): MAINIAND Post Code: AB25 IBN	Copyright © 2017 MAMG Consultancy	BUILDING	The second secon
Approx Total Gross Internal area : 30,577 Date ranges of Construction : 1965 - 2012 (the above is only entered if discernable, no warranty given)	(* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)	MAIN	

			Only entered if re	asonably da		le from 3	rd party	BUDG	ET COSTS - 5	YEAR OUT	LOOK: BACK-I	LOG MAINTENANCE & R	ENEWA	LS (Excl	VAT)*	k .
>	PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	COND	ITION B	SPREA C	D%*	BUILDING TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2.	YEARS 3-4 YEAR.5 MEDIUM LOW		RELATIVI	E INDIC	ATOR
1 4	01	Main Block (multiple buildings)	С	0	71	25	4	£ 4,251,429	£ 139	£ -	£ 146,790	£ 2,695,493 £ 1,409	,310			
ΙÈ	02															
ΙΞ	03															
	04															
S	05															
l Ls	06															
Ö	07															
	08															
∞	09															
Z	10															
ΙĔ	11															
IĘ.	12															
Z	13															
Ιō	14															
٥	15															
S	16															
]]	17															
Σ	18															
۲	19															
L	20															
		ould be made to the definitions, limitations and deta	iled reports fo	or		TOT	ALS *	£ 4,251,429		£ -	£ 146,790	£ 2,695,493 £ 1,409	310			
		tations of this survey and costings.							Only entered if known							

PLAN REF KEY OBSERVATIONS (if any)

Generally the property is in mixed condition as noted below relevant to the various phased areas of refurbishment. External areas are in fair condition, repair works are required to external grounds (£337k). Internal fabric is generally fair with works being required mainly associated with replacement floor coverings and redecoration (£1.45m). Costs associated with M&E items mainly relate to Ventilation/ AC (£1.05m), Hot & Cold water supplies (£840k) and Electrical works (£430k), Fire systems (£90k) and sanitaryware (£18k).

03 04

⊢ 0

05 06

07 08 General

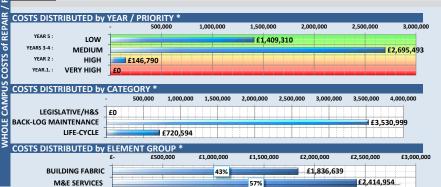
Notes:

Survey was completed by Mitie in 2015 on behalf of the College. Costs have been uplifted by inflation (6%) to present date. The college comprises three interconnecting main blocks incl. an 11 storey central tower. The original buildings likley largely date from the 1960's - 70's, there have been phases of major refurbishment in 2012 and 2014 including roofing, windows, cladding and heating. This did not however cover all buildings and along with dated appearances further costs of £5-£10m were anticipated to fully bring the whole college upto modern standards with a re-freshed life-cycle. Further feasibility study would be encumbent pior to full scoping of such work to ensure relevant and prioritised.

WORK REQUIRED - PRIORITY CRITERIA *

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not\ been\ subsequently\ actioned,\ and/or\ have\ been\ subject\ to\ any\ User\ changes\ made\ to\ the\ data\ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS:

The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B." i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of

In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

ERVIEW

>0

PUS

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY (this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NORTH EAST

CAMPUS: ALTENS

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

given, none was provided in the source documentation)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *

COLLEGE: NORTH EAST MAMG CAMPUS: ALTENS Copyright © 2017 MAMG Consultancy Hareness Road, Altens Industrial Estate (Island): MAINLAND Post Code: AB12 3LE

Approx Total Gross Internal area 15,641 1999 - 2010 above is only entered if nable, no warranty given) (* Important note: area is approx, only and may be from scaled aerial images or other Date ranges of Construction information provided by others, not validated or to be used for any other purpose If no area is



BUILDING

MAIN

			Only entered if re	asonably da		e from 3r	d party	BUDGET	гсо	STS - 5	YE/	AR OUTLO	Ok	: BACK-L	OG MAINTI	NA	NCE & REN	EWA	S (E	xcl V	AT)	*
>	PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	COND	ITION	SPREA	D%*	BUILDING TOTAL	4	E/m2	VE	YEAR.1. ERY HIGH		YEAR.2. HIGH	YEARS 3-4 MEDIUM		YEAR.5. + LOW	RI	LATI	/E IN	DICA	TOR
4	01	Block A	В	Ô	93	4	3	£ 449,851	£	487	£	27,500	£	364,140	£ 52,92	0 1			1111		Tiii	Time
ĺΣ	02	Block B & C	В	0	95	5	0	£ 779,121	£	317	£	5,166	£	621,495	£ 148,68	0 1	3,780				TIII	
Σ	03	Block D & E	В	0	98	1	1	£ 2,369,430	£	879	£	637,530	£	162,540	£ 1,187,55	0 1	381,780					
l o	04	Block F	В	0	93	6	1	£ 2,046,366	£	697	£	3,402	£	195,300	£ 1,683,86	4 1	163,800					
00	05	Block M	В	13	87	0	0	£ 971,712	£	147	£	1,512	£	195,300	£ 630,00	0 1	144,900				Till	
LS	06																					
0	07																				Till	
U	08																				Till	
જ	09																				П	
Z	10																				H	
12	11																				Till	
=	12																					
Z	13																					
٥١	14																			Ш		
ŭ	15																					
S	16																					
<u>-</u>	17																			Ш		
ΙŽ	18																					
٧	19																					
U	20																					
		ould be made to the definitions, limitations and detailed	reports for sco	ppe		TOTA	ALS *	£ 6,616,480	£	423.02	£	675,110	£	1,538,775	£ 3,703,01	4	£ 699,552					
а	ind limitation	s of this survey and costings.								entered if												

PLAN REF KEY OBSERVATIONS (if any) Constructed circa 1999. Generally the property is in fair condition. External areas are in fair condition, repair works are required to external grounds (£88k), External fabric (£90k) and 01 roofs (£214k). Internal fabric is generally fair. Costs associated with M&E items mainly relate to Heating plant (£30k) and Ventilation/ AC (£20K). Constructed circa 1999. Generally the property is in fair condition. External areas are in fair condition, repair works are required to External fabric (£636k). Internal fabric is generally fair with works being required mainly associated with replacement floor coverings and redecoration (£21K). Costs associated with M&E items mainly relate to Heating plant (£59k) Fire systems (£28k) and Ventilation/ AC (£30K). Constructed circa 1999. Generally the property is in fair condition. External areas are in fair condition, repair works are required to External fabric (£787k) and roof (£378K). Internal 03 fabric is generally fair with works being required mainly associated with replacement floor coverings and redecoration (£5K). Costs associated with M&E items mainly relate to Heating plant (£154k), Electrical (£247k), H&C supplies (£290k), LPHW (£5K) and Ventilation/ AC (£352K). Generally the property is in fair condition. External areas are in fair condition, repair works are required to External fabric (£227k). Internal fabric is generally fair with works being 0 required mainly associated with replacement floor coverings and redecoration (£669K). Costs associated with M&E items mainly relate to Heating plant (£227k), Electrical (£369k), 04 Renewables (£67k), LPHW (£2K) and Ventilation/ AC (£277K), Lifts (£63k), Alarms (£55k), Fire alarms (£65k) Constructed circa 2010. Generally the property is in fair condition. External areas are in fair condition, repair works are required to External fabric (£189k). Internal fabric is generally fair with works being required mainly associated with replacement floor coverings and redecoration (£649K). Costs associated with M&E items mainly relate to H & C Supplies (£134k). 06 General

WORK REQUIRED - PRIORITY CRITERIA *

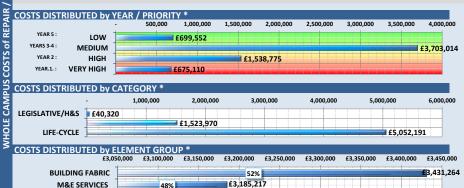
Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&F Serices

HIGH

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously dininished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

P U S

CAM

(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NORTH EAST

CAMPUS: CLINTERTY

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *

COLLEGE: NORTH EAST MANG **CAMPUS: CLINTERTY** Copyright © 2017 MAMG Consultancy St No. (if anv):
Street: Clinterty
Town: Kinellar
(Island): MAINLAND
Post Code: AB21 0TZ

BUILDING MAIN

Approx Total Gross Internal area 4,700 1970 Date ranges of Construction bove is only entered if able, no warranty given)

(* Important note; area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)

		Only entered if re	asonably		le from 3	rd party	BUDG	ET COSTS -	5 YEAR OUTL	OOK: BACK-LO	OG MAINTENA	NCE & RENEV	VALS (Excl VAT)*
> PLAN	I REF BUILDING NAMES	AVERAGE CONDITION*	COND	DITION	SPREA	D%*	BUILDING TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2.	YEARS 3-4 MEDIUM	YEAR.5. +	RELATIVE INDICATOR
4 0	1 Main Block (multiple buildings)	C	0	75	22	3	£ 5,074,650	£ 1,079		£ 1,918,980		£ 127,890	
Σ 0													
≥ 0 ≥ 0													
⊃ ∩													
0													
0													
0 0													
0													
∞ 0													
2 1													
2 1													
<u> </u>													
2 1													
1 0													
υ <u>1</u>													
_ν 1													
⊃ 1													
<u> </u>													
4 1													
2													
	ence should be made to the definitions, limitations and deta	iled reports for	-		TOTA	ALS *	£ 5,074,650	£ 1.079.71	£ -	£ 1.918.980	£ 3,027,780	£ 127,890	
scope a	nd limitations of this survey and costings.							Only entered if				,	

PLAN REF KEY OBSERVATIONS (if any)

Property originally constructed circa 1970. Generally the property is in fair to poor condition, given its age and lack of major investment large scale elements are in need of expenditure to recover to good conition and extend the asset life. External areas are in fair condition, repair works are required to external grounds (£479k), Roof (£504k) and external elevations 01 (£105k). Internal fabric is generally fair with minor works being required mainly associated with replacement floor coverings and redecoration (£2.29M). Costs associated with M&E items mainly relate to Heating plant (£709k) Hot & Cold water supplies (£385k) and Electrical works (£552k).

03 04 05

⊢ 0

띭

06 07

General Notes:

Survey was completed by Mitie in 2014 on behalf of the College. Costs have been uplifted by inflation (6%) to present date. The campus was slated for mothballing in recent years however its use has since been re-affirmed to a degree. Likley due to the potential mothballing and the inherent age of the assets they now require major investment to recover to a well maintained condition with a known further useful life. Further feasibility studies have been recommended to assess the long term future and specific Campus needs to ensure any significant re-investment can be focused in a sustainable areas.

WORK REQUIRED - PRIORITY CRITERIA *

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices s to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished

Wise Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

REPAIR COSTS DISTRIBUTED by YEAR / PRIORITY * 2,000,000 LOW COSTS of YEARS 3-4 : MEDIUM £3,027,780 YEAR 2 : HIGH £1,918,980 YEAR.1.: **VERY HIGH** PUS COSTS DISTRIBUTED by CATEGORY * 1,500,000 ₹ LEGISLATIVE/H&S BACK-LOG MAINTENANCE £1.326.780 LIFE-CYCLE £3.747.870 COSTS DISTRIBUTED by ELEMENT GROUP * £1.000.000 £1.500.000 £2.000.000 £2.500.000 £3.000.000 £3.500.000 £4.000.000 BUILDING FABRIC 67% **M&E SERVICES** £1,695,330

33%



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay 1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

ERVIEW

0 \

P U S Σ CAI

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NORTH EAST

CAMPUS: FRASERBURGH

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 -**SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *



MION			: FRASERBURGH							CONSUL	TANCY		(9		
IDENTIFICATION	ADDRESS:	St No. (if any Street Town (Island Post Code	n: t: Henderson Road n: Fraserburgh l: MAINLAND e: AB43 9GA							Copyright © 2017	MAMG Consultancy		BUILDING		
DETAILS		Gross Internal area ges of Construction	15,172		rovideo	by oth	ners, no	t valida	y and may be from s ated or to be used fo ded in the source do	or any other pur			ω V V V		
				Only entered if re	da	ita			BUDGET	COSTS - 5					EWALS (Excl VAT)*
≿	PLAN REF	Main Dinel (m	BUILDING NAMES	AVERAGE CONDITION*	Α		С	D	BUILDING TOTAL	£/m2	VERY HIGH	YEAR.2. HIGH	YEARS 3-4 MEDIUM	YEAR.5. +	RELATIVE INDICATOR
SUMMARY	01 02	Main Block (m	nultiple buildings)	В	0	95	3	2	£ 1,242,990	£ 82	£ 37,800	£ 156,240	£ 1,018,080	£ 30,870	
Σ	03														
SU	04 05														
ST	06														
COST	07 08														
త	09														
0	10														
CONDITION &	11 12														
N	13														
	14 15														
Ω	16														
CAMPUS	17 18														
CA	19														
	* Reference sh	ould be made to t	he definitions, limitations and detailed re	eports for scop	e and		TOT	ALS *	£ 1,242,990	£ 81.93	£ 37,800	£ 156.240	£ 1,018,080	£ 30,870	
		this survey and cos	· ·						, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Only entered if known					
	PLAN REF		'ATIONS (if any)									(64221)	St	201) 51	(C2FQL)lf
	01	(£189k). Inter	property is in fair condition. Extended in a service of the servic	orks being re	quire	d mai	nly as	socia	ited with the re	placement o	f sanitarywa	re (£312k), re			
	02														
	03														
S	04														
OTES	05														
0 2	06														
	08														
	09														
	10														
	General Notes:		illdings probably dating to 1970's in the process of implementation								012. It did no	ot cover all el	ements or are	eas of the Can	npus however and a 2014
			ORITY CRITERIA *												
	LOW		ended or prudent within a 5 year wi					·			-				
ALS			d within 3-4 years to prevent compound within 2 years to prevent serious are							-				Serices	
EW,	HIGH	M&E Services p	provision or address a minor H&S risk d immediately or within 1 year to rep	and/or brea	ch in p	roper	ty legi	slatio	n. Partial replace	ment (upto 4	0%) may be re	quired.		k of imminent	
/ RENEWALS	VERY HIGH	and unpredicat	ible failures, with high risk of compo	unding dama	ge, pa	rtial o	r who	le clos	ure of facilities, I	oss of service	and/or items	causing a legis	lative or high H	lealth & Safety	risk.
PAIR /			YEAR / PRIORITY * - 200,000 400,00	00 60	00,000		800	0,000	1,000,000	1,200,0	000	CAMPUS L	AYOUT PLAN	N - BUILDIN	G REFERENCES
of RE	YEAR 5 : YEARS 3-4 :	LOW	£30,870							019 000		De-	The same	Jan Jan	
STS	YEAR 2 :	MEDIUM HIGH	£156,240						£1	,018,080		1891	18	-	1 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
000	YEAR.1. :	VERY HIGH	£37,800									12.7	1	//	
$\overline{\mathbb{S}}$	COSTS DIS	TRIBUTED by	CATEGORY * - 200,000 400,000	0 60	0,000		800,0	200	1,000,000	1,200,000				0	
WHOLE CAMPUS COSTS of REPAIR		SISLATIVE/H&S MAINTENANCE LIFE-CYCLE	£0 £196,560	0 600	0,000		800,1			1,200,000	,	2	JUGA,	men is see it tures that that	
	COSTS DIS	TRIBUTED by	ELEMENT GROUP * £- £200,000 £400,000	£600,000	-	800,00	0	£1,00	0,000 £1,200,0	00 £1,400,	000	16	-	-	ST ST ST
		JILDING FABRIC M&E SERVICES	3% 39,060	97%				_,,,,,		£1,203,930			有中 ³	1	1
	Consultants	. This has beer	report is a desktop format trans n provided at the request of the e no warranty or liability for the	Scottish Fu	nding	Cour	icil ar	nd un	derstood to be	with the Co	lleges conse	nt. MAMG C	onsultancy Li	mited / Gard	iner & Theobald LLP take

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.

P U S Σ CAI

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NORTH EAST

CAMPUS: MACDUFF

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 -**SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *



IDENTIFICATION	ADDRESS:	CAMPUS	: NORTH EAST : MACDUFF : File Street : MaCDUff : MAINLAND : A844 1XR							CONSUL Copyright © 2017	TANCY MAMG Consultancy		BUILDING			1		
DETAILS		Gross Internal area		information p	orovided is giv	by oth ven, no	ers, no	t valida provid	and may be from ited or to be used ed in the source o	for any other p			M A I N			題		
				Only entered if re	dat	a			BUDGET BUILDING	COSTS - 5	YEAR OUTLO				IEWA	LS (Ex	cl VAT)*
>	PLAN REF		BUILDING NAMES	CONDITION*	COND	В	С	D	TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2. HIGH	MEDIUM	YEAR.5. + LOW	RE	LATIVE	INDICA	TOR
SUMMARY	01	Main Building		В	0	92	7	1	£ 213,318	£ 350	£ -	£ 45,360	£ 153,342	£ 14,616				
Ξ	02 03																	
2	04																	
S	05																	
ST	06																	
COST	07 08																	
CONDITION &	09																	
2	10																	
Ē	11																	
=	12 13																	
6	14																	
	15																	
CAMPUS	16 17															++++		
Σ	18																	
CA	19																	
	20	auld ha mada ta t	he definitions, limitations and detailed re	narts for soon	o and						_					<u> </u>		
		this survey and cos		eports for scop	ie aliu		TOTA	ALS *	£ 213,318	£ 350.28	£ -	£ 45,360	£ 153,342	£ 14,616				
	PLAN REF	KEY OBSERV	ATIONS (if any)							known								
		Converted sch	nool, last refurbished 2012. Gener	ally the pro	perty i	is in f	air co	nditio	n. External a	reas are in f	air condition,	repair works	are required	to external g	round	ds (£20	k) and	roofs
	01		al fabric is generally fair with mind							replacemer	nt floor coveri	ngs and rede	coration (£37	7k). Costs ass	ociate	d with	M&E i	tems
		mainly relate	to Mains Services (£68k) Heating	piant (£23k) and v	/entii	ation,	/ AC (£15K).									
	02																	
	03																	
	04																	
NOTES	05																	
1	06																	
z	06																	
	07																	
	08																	
	09																	
	10																	
	General			15 551 11					116. 1		(504)							
	Notes:	Survey was co	ompleted by Mitie in 2015 on beh	ait of North	East C	JHI. C	osts r	nave i	been uplifted	by inflation	(6%) to prese	nt date.						
	WORK REC	QUIRED - PRIC	ORITY CRITERIA *															
	LOW	Works recomm	ended or prudent within a 5 year wir	ndow, that w	ould be	e nece	ssary	to pre	vent deteriora	tion of the Bu	ilding fabric or	r M&E Services	s performance	issues.				
s	MEDIUM	Works required	d within 3-4 years to prevent compou	ınding damaş	ge and	accele	rated	deter	ioration of the	Building fabr	ic or possible p	erformance is	sues with M&I	E Serices				
¥	HIGH		d within 2 years to prevent serious an provision or address a minor H&S risk										y diminished					
RENEWALS	VERY HIGH	Works required	d immediately or within 1 year to rep	air, wholly or	partia	<u>lly</u> rep	olace e	leme	nts Building fab	oric or M&E Se	ervice which ha	ave already fai						
2		and unpredicat	ible failures, with high risk of compo	unding dama	ge, par	tial or	whole	e closi	ure of facilities	, loss of service	ce and/or item:	s causing a leg	islative or high	i Health & Safe	ty risk			
E E	COSTS DIST	TRIBUTED by	YEAR / PRIORITY *									CAMPUS L	AYOUT PLA	N - BUILDIN	IG RE	FEREN	ICES	
EP	YEAR 5:		- 20,000 40,000 60,000	80,000	100	,000	120,	000	140,000 16	0,000 180,0	000	ABLIOXR	The second	Les de	1	7		
of R	YEARS 3-4:	LOW	£14,616							153,342					1	12		
STS	YEAR 2:		£45,360							133,342						380	1	1
8	YEAR.1.:	VERY HIGH	£0											W. 10.00	20	11/		1
WHOLE CAMPUS COSTS of REPAIR	COSTS DIST	TRIBUTED by										Part of			1	- Age		1
Ž				0,000 80	,000	100	0,000	12	20,000 140,	000 160,0	00	135		No.	-	1 4		
EC		ISLATIVE/H&S MAINTENANCE	£0	EC7.00	29							72		July !	7/	1	elle al	40
호	DACK-LUG IV	LIFE-CYCLE		£67,03	,4	#				£146,286		1		01	1	14		7 1
3	COSTS DIS		ELEMENT GROUP *											1	1		F	See 1
	CO313 DIS	TRIDOTED BY	£- £20,000 £40,000	£60,000	£	80,000		£100,	000 £120,0	00 £140,	000	OS.		A 550		1	13	6
	В	UILDING FABRIC	40%			-	£84	1,798				117	3.9		-	1	10	W. W.
		M&E SERVICES		60%						£128,52	0							
	* Important	t Notes: This s	enort is a deskton format transn	osal of rola	tivolv	rece	nt pro	-pvis	ting Survey d	ata provido	d directly by	the respecti	ve Colleges n	than bemer	oir c	un S	way to	ms or

Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what working may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Survey used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.



The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

P U S

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NORTH EAST

CAMPUS: PETERHEAD

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

IVIAIVIG

W	HOLE CAM	IPUS CONDITI	ON SUMMARY - DESKTOP	TRANSPO	OSE C	OF PR	RE-EX	ISTI	NG SURVEY	'INFORM <i>A</i>	ATION PRO	VIDED BY C	THERS *					
NO.			NORTH EAST							MA	MG				750			
IDENTIFICATION			PETERHEAD							CONSUL Copyright © 2017	LTANCY MAMG Consultancy		D I N G		- Altre	140.0	110	*
FI	ADDRESS:	St No. (if anv): Street: Town:	South Road Peterhead										1 1		ALTERNATION OF THE PARTY NAMED IN	The state of the s		ì
₫		Post Code:	MAINLAND AB42 2UP										BUIL				HERM	-
S	Approx Total	Gross Internal area		(* Impor	rtant no	te:area	is appr	ox. only	and may be from	scaled aerial ima	ages or other		Z - 4					
DETAILS	Date rang	ges of Construction :	(the above is only entered if		provide	d by oth	hers, no	t valida	ted or to be used	for any other pur			Σ			1		-
			discernable, no warranty given)		8	given, no	one was	provid	ed in the source d	ocumentation)								_
		T		Only entered if r	d	y discernal lata DITION			BUDGE					NANCE & REN				
۳ ۲	PLAN REF 01	Main Building	BUILDING NAMES	CONDITION*				D 0	TOTAL £ 83,664	£/m2 £ 133	YEAR.1. VERY HIGH	YEAR.2. HIGH £ 2,520	YEARS 3-4 MEDIUM £ 20,412	LOW	REL	ATIVE II	NDICATO	DR
SUMMAR	02	Wall Ballang			Ů	37	j		1 83,004	1 133	_	2,320	1 20,412	1 00,732				Ì
<u>S</u>	03 04																	#
	05																	I
OST	06 07																	H
ى ھ	08 09																	H
	10																	İ
DITION	11 12																	H
۵	13																	İ
0 0 0	14 15																	H
S	16																	I
A M P U	17 18																	H
A A																		H
Ĺ			ne definitions, limitations and detailed	reports for sc	оре		TOT	ALS *	£ 83,664	£ 133.44	£ -	£ 2,520	£ 20,412	£ 60,732				Ë
		s of this survey and KEY OBSERVA								Only entered if known		_			ſ			
	F LAIN INCI		property is in fair to good condit	ion. Extern	al are	eas are	e in fa	ir cor	ndition, repair	works are r	eauired to st	ructural parts	of external	elevations (£3	3k). Inte	ernal f	abric is	
	01	generally fair w	vith works being required mainly															ms
		mainly relate to	o heating plant (£8k).															
	02																	
	03																	
В	04																	
⊢	05																	_
z																		_
	06																	
	07																	
	08																	
	General	Surveyed by in	2015 by Mitie, costs uplifted by	6% to refle	ect inf	flation	to pr	esen	t date.									
	Notes:	DUIRED - PRIQI	RITY CRITERIA *															
	LOW		ended or prudent within a 5 year w	indow, that v	would	be ne	cessar	y to p	revent deterio	ration of the I	Building fabric	or M&E Servic	es performan	ce issues.				
r _S	MEDIUM	Works required	within 3-4 years to prevent compo	unding dama	age an	d acce	elerate	d det	erioration of th	e Building fab	oric or possible	performance	issues with M	&E Serices				
RENEWALS	HIGH	M&E Services pr	within 2 years to prevent serious a ovision or address a minor H&S risl	k and/or brea	ach in	prope	erty leg	gislatio	on. Partial repl	acement (upt	o 40%) may be	required.	•					
Ž	VERY HIGH		immediately or within 1 year to repole failures, with high risk of compo													ζ.		
I <	ACCES DIS		VEAD / DDIODIEN'S									044401101	AVQUE DI A				050	
EPAI	COSTS DIS		YEAR / PRIORITY *	30,000		40,000)	50,0	000 60,0	00 70,	000	Road	AYOUT PLA	N - BUILDIN	IG REF	ERENC	1	ģ
۳ چ	YEAR 5 : YEARS 3-4 :	LOW	520.4	112						£60,732					(Alle			3
STS	YEAR 2 :	HIGH	£20,4	-14								SE SE	19	01				3
WHOLE CAMPUS COSTS of REPAIR	YEAR.1.:	VERY HIGH	£0									10		To the second		- (·
Ę	COSTS DIS	TRIBUTED by C		30,000	40,	000		50,000	60,000	70,0	000		1	Peterhea 2UP, United	d Kingdo	m	3(0)	Á
S S	LEGISLATI	VE/H&S £0	20,000		-+0,1			20,000	00,00	70,0		15	L	1	of	1	1 -	,×
등	1155	E-CYCLE	£22,93	2						£60,732		1		Man &			150	
Ĭ	Life	_ 0.022								200,732		71/		All of	5		1818	

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.

£74,088

BUILDING FABRIC



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.18. NORTH HIGHLAND COLLEGE (UHI)

ALNESS

DALE FARM, HALKIRK

DORNOCH BURGHFIELD HOUSE

DORNOCH ROSS HOUSE

THURSO CASTLE STREET

THURSO ORMLIE ROAD

WICK

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

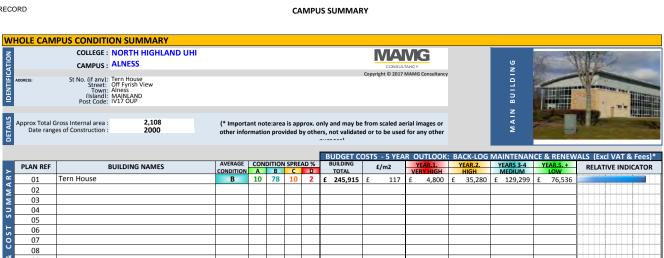
THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	NORTH HIGHLAND UHI
CAMPUS:	ALNESS
,	JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

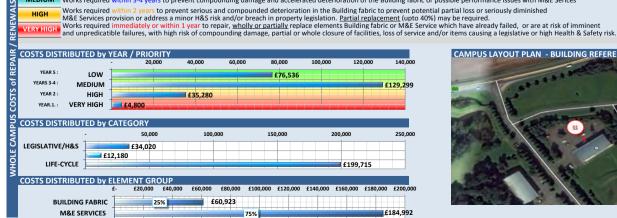




~	01	Tern House	В	10	78	10	2	£ 245,915	£ 117	£ 4,800	£ 35,280	£ 129,299	£ 76,536	
SUMMAR	02													
2	03													
5	04													
	05													
S	06													
COST	07													
	00													
8	0.5													
CONDITION	10													
ı	11													
<u>-</u>	12													
z	13													
0	14													
	15													
CAMPUS	16													
۵	17													
≥	18													
Š														
	20		L.,				L.,							
		nould be made to the definitions, limitations and detailed r s of this survey and costings.	eports for s	cope		TOT	ALS *	£ 245,915	£ 116.66	£ 4,800	£ 35,280	£ 129,299	£ 76,536	
		<u> </u>												
	PLAN REF	KEY OBSERVATIONS (if any)												

	01	Generally in good condition however some of the M&E installations are approaching significant anticipated life-cycle replacements. Primary elements of spend to building fabric relate to misc. external works (£10k), and internal decoration (45k). M&E installation costs relate to replacement of a non-compliant DDA lift - perhaps on needs only basis (£24k), main lift life cycle works (£53k), replacement AC (£47k), replacement loighting (£48k), replacement of damaged floor boxes (£8k) and life cycle on the fire panel (£3.6k).
	02	
	03	
	04	
	05	
	06	
	07	
s	08	
Ŧ	09	
0 Z	10	
	11	
	12	
	13	
	14	
	15	
	16	
	17	
	18	
	General Notes:	Building on business park, 20 miles from Inverness College. Being maintained but monitoring student numbers and courses.

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices







DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

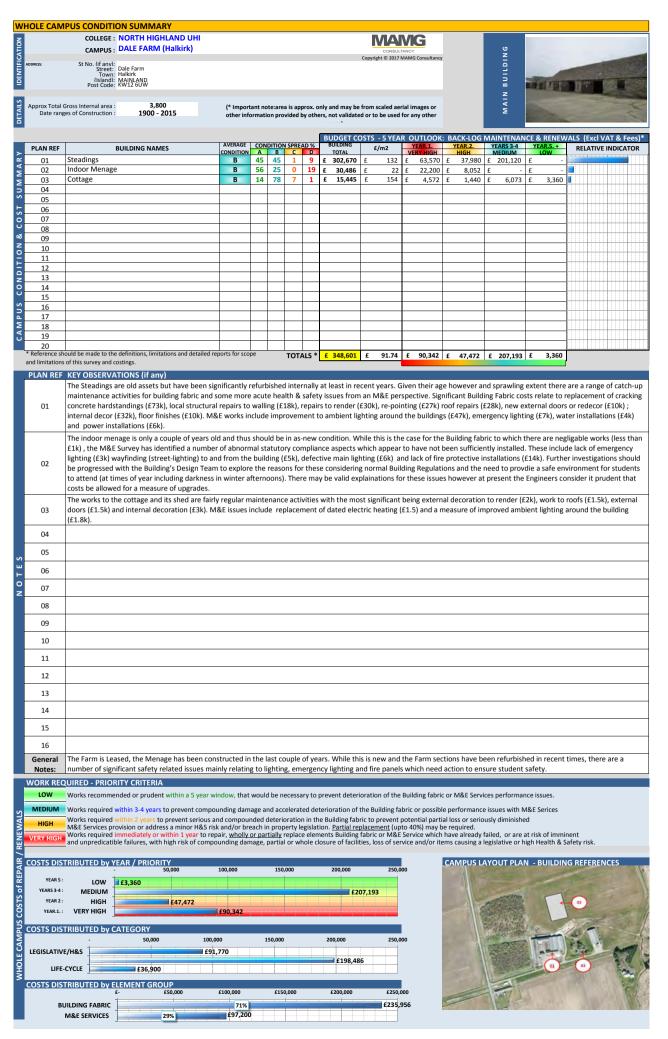
THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	NORTH HIGHLAND UHI	
CAMPUS:	DALE FARM (Halkirk)	
		JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)







DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NORTH HIGHLAND UHI

CAMPUS: DORNOCH (Burghfield House)

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



WHOLE CAMPUS CONDITION SUMMARY COLLEGE: NORTH HIGHLAND UHI **MAMG CAMPUS: DORNOCH (Burghfield House)** BUILDING Cnocc - an- Lobht Town: Dornoch (Island): MAINLAND Post Code: IV35 3HW MAIN Approx Total Gross Internal area : Date ranges of Construction : (* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other 1,342 1895 - 2011

																				_			_	
		T.	AVERAGE	CON	DITION	CDDE	AD 9/	BUDGET CO BUILDING												_				
>	PLAN REF	BUILDING NAMES	CONDITION		В	C	D D	TOTAL		£/m2	VERY HI			AR.2.		YEARS 3-4 MEDIUM		YEAR.5. + LOW	R	ELAT	IVE I	NDICA	ATOR	
8	01	Burghfield House	В	0	92	2	6	£ 228,744	£	175	£ 16,	176	£ 1	46,160	£	10,992	£	55,416						П
5	02	Garage/Store	С	13	48	14	25	£ 37,482	£	1,041	£	-	£	-	£	37,482	£	-	Į		П			П
UMMAR	03																				П		П	П
5	04																				П		П	П
S	05																				III		П	П
ST	06																				H		П	П
000	07																							П
U	08																				П			П
∞	09																				III			П
2	10																							П
2	11																							П
	12																							П
2	13																				1111			
OND	14																							
ŭ	15																				П			П
S	16																				П		П	П
2	17																				П			П
MPU	18																				III			П
CA	19																				III			П
0	20																				П			
		nould be made to the definitions, limitations and detailed i	reports for so	cope		TOT	ALS *	£ 266,226	£	198.38	£ 16,	176	£ 1	46,160	£	48,474	£	55,416						
	and limitations	s of this survey and costings.																						
	PLAN REF	KEY OBSERVATIONS (if any)																						
		The main building underwent major renovation	n in 2000	thic ir	terns	l ron	aire ar	nd renewals :	are t	fairly mini	imal Evt	arnal	c roce	n bavia	arti	al refurbi	hn	ent howe	ver	iven	the	200 :	and	_
																						-		
	01	nature of the buildings significant elements of																						

walling (£80k), replacement windows (£15k), works to roofs, gutters and downpipes (£25k) - Scaffolding and access required in association (£30k). Internally a budget for partial decoration should be allowed (£42k) and flooring works (£15k). M&E works are fairly minimal with an allowance for specific defects on boilers and lifts. (£12k) This building was originally a garage with a pit. It hasn't operated as a garage for years but is currently being used for storage of items because of lack of storage in the main building. There is a gravel road leading to the building which is in poor condition (£3.6k) and it is heavily overgrown (£4.5k) and generally unmaintained. A wide range of works 02 would be required to bring the building back to good and safe condition incl. new roof, gutters and downpipes (£15k), external and internal walling (£7k), new doors (£3.6k) and basic power and lighting systems replacements (£3k). 03 04 05 06 07 08 09 12 13 14 15 17 Hotel and teaching facility (Golf & Hospitality), the College is intending to favourite this location out of the two in Dornoch (Ross House Campus has recently been put on sale), General proceeds to be re-invested in the Burghfield House Campus, including potential extension of the buildings. Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. COSTS DISTRIBUTED by YEAR / PRIORITY LOW £55,416 YEARS 3-4: MEDIUM £48,474 YEAR 2 : HIGH VERY HIGH YEAR.1.: COSTS DISTRIBUTED by CATEGORY 20,000 40,000 60,000 80,000 100,000 120,000 140,000 LEGISLATIVE/H&S £84,936 £125,922 LIFE-CYCLE **■**£55,368 COSTS DISTRIBUTED by ELEMENT GROUP BUILDING FABRIC £252.306 M&E SERVICES 5% £13,920

WORK REQUIRED - PRIORITY CRITERIA





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. \\ All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	NORTH HIGHLAND UHI
-----------------	--------------------

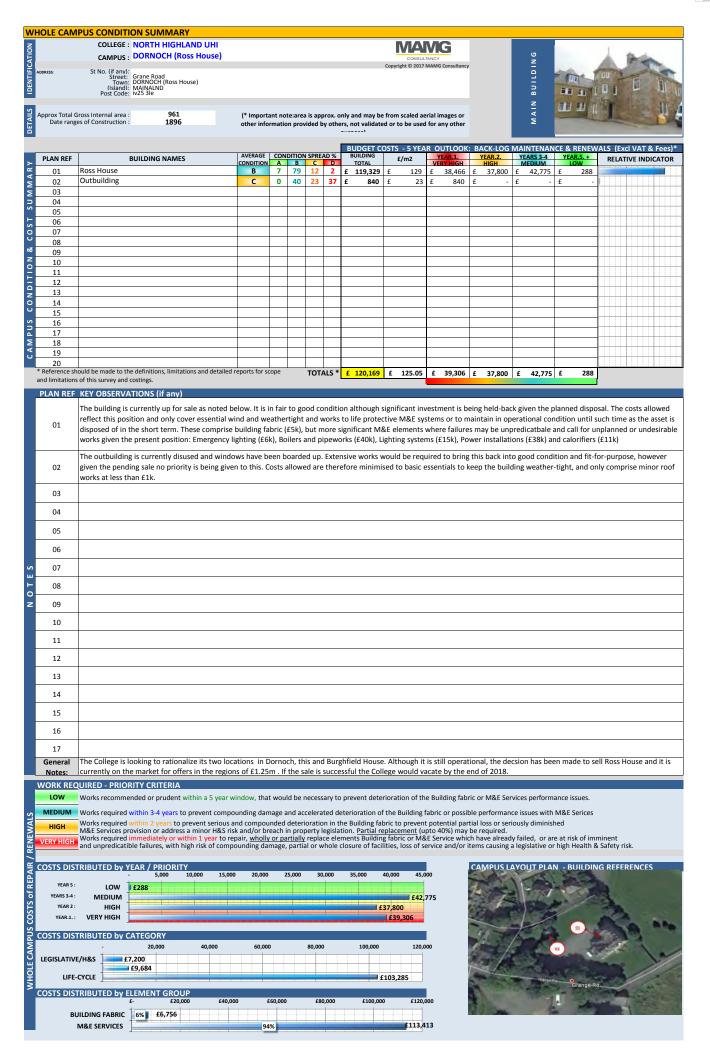
CAMPUS: DORNOCH (Ross House)

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)







DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. \\ All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: NORTH HIGHLAND UHI

CAMPUS: THURSO - CASTLE ST

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: NORTH HIGHLAND UHI CAMPUS: Castle Street

IDENTIFICATION St No. (if any):
Street: Castle Street
Town: Thurso
(Island): MAINLAND
Post Code: KW14 7JD

Approx Total Gross Internal area : 853 1900 / 1950 / 2007 Date ranges of Construction :

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose)



								OST	S - 5 YEA	R O	UTLOOK:	: B/	CK-LOG			CE & RENEW	/ALS	S (E	xcl	VAT	& F	ees)*
PLAN REF	BUILDING NAMES	AVERAGE CONDITION	CON	DITION B	SPRE	AD %	BUILDING TOTAL		£/m2		EAR.1.		(EAR.2. HIGH		RS 3-4 DIUM	YEAR.5. + LOW	-	REL	ΑΤΙV	E IN	DICA	TOR
01	ERI Building	В	20	70	3	7	£ 196,612	f	267	£	29,520				65,293							1
02	Garage & Store	В	20	78	2	0	£ 1,140				-	£		f	1,140						П	-
	Shed	A	54	46	0	0	£ 1,075	_		£		£	_	£	1,075						-	-
03	Store	В	33	61	3	3	£ 2,586	_	118	£	2,002	£	180	f	404						-	###
05					_	_	2,300	1	110	_	2,002	_	100		707	-			-	m	-	###
06																				m	- 1111	###
07																			-	m	-	-
08																			Ш	Ш	-	###
09																			ш		-	###
10																					-	-
11																				П	-	+
12								-														-
4.2								-											111		-	++++
13																			ш	Ш	-	++++
15																			-	ш	-	###
16																	+		-	Ш	+++	++++
17																	+		-	HH		###
18																	+		-	п	+++	++++
- 10								-									-			##	+++	###
19 20								-										Н		H	+++	###
	ould be made to the definitions, limitations and detailed re	anorts for so	ane					-		<u> </u>		_						<u> </u>	111			
	of this survey and costings.	ports for SCI	ope		TOTA	ALS *	£ 201,413	£	236.12	£	31,522	£	1,980	£ 1	167,912	£ -						

PLAN REF KEY OBSERVATIONS (if any) The building was last refurbished in 1996 when the College took it over and is generally in good condition relative to its age. The range of items and costs allowed for include repairs to boundary wall and paving (£24k), windows and doors (£24k), roofing works (£38k) and external walling (£18k). Internally the budgets cover decoration (£21k) and floor 01 finishes (£9k). M&E related items include life cycle replacement of lighting (£54k) and isolated power (£2k). The College would like to change the windows which offer poor performance but are we understand restricted in doing so to an extent by the Listed status of the building. This is a garage and a store, the College personell were not clear whether it was owned or had been disposed of, there was no access on the day of the survey. It has been heavily 02 refurbished externally in the last couple of years and generally in good condition. In any event repairs are limited to isolated render and cleaning of moss. (£1k) 03 The building comprises a large timber shed and is in good condition with only cyclic external decoration required. (£1k) The building comprises a 1900's lean-to stone built store with ancillary plant or equipment. Costs for repairs are mainly for re-slating the roof and external decoration which are 04 poor. (£2k) 05 06 07 08 09 10 Main building is listed and in a conversation area, it dates from 1900 and is in good condition for its age although the last major refurbishment was in 1996 when the College took

General it over and some elements are now starting to demand higher spends. The College indicates that it is considering future use/ fit-for-purpose as due to the buildings physical Notes: constraints and listed status there is limited adaptability, further study should be undertaken prior to any major expenditure.

WORK REQUIRED - PRIORITY CRITERIA

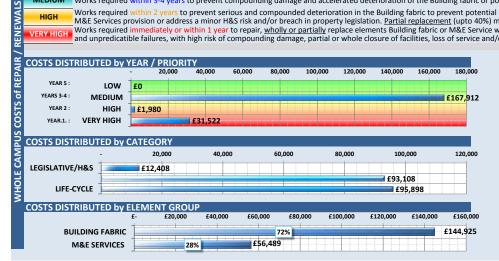
LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

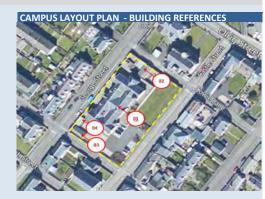
MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished Works required w

M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. \\ All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	NORTH HIGHLAND	
0.0.0.00	TIUIDOO (O 1' D 1)	

CAMPUS: THURSO (Ormlie Road)

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: NORTH HIGHLAND UHI CAMPUS: THURSO (Ormlie Rd)

MAMG

Copyright © 2017 MAMG Consultancy

IDENTIFICATION St No. (if anv):
Street:
Town:
Thurso
(Island):
Post Code:
KW14 7EE Ormlie Road Thurso

DETAILS

Approx Total Gross Internal area Date ranges of Construction : 10,946 1960 - 2012

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



							BUDGET CO	DST:	S - 5 YEA	R OUTLOOK	: В	ACK-LOG	MA	INTENAN	CE &	RENEW	ALS	(E	xcl	VA	Т 8	Fe	es)*
> PLAN RE	BUILDING NAMES	AVERAGE		DITION B	SPRE		BUILDING TOTAL		£/m2	YEAR.1. VERY HIGH		YEAR.2.		EARS 3-4 MEDIUM		AR.5. + .OW	R	ELA	۱TI۱	/E II	NDI	CATO	OR
∠ 01	CFEE	A	71	27	0	2	£ 481,770	£	438		£			446,160		-				П			T
≥ 02	Tower	В	9	65	17	9	£ 1,189,667	£	465	£ 117,000	£	481,944				83,500							П
≥ 03	Dome	В	12	86	2	0	£ 67,835	£	82	£ 16,020	£	-	£	13,626	£	38,189		П	Т	П			П
04	Morven	В	13	83	3	1	£ 136,367	£	119	£ 6,972	£	1,200	£	20,742	£ 1	.07,453				П			
05	Construction	В	12	83	3	2	£ 262,350	£	149	£ 15,936	£	150,490	£	95,924	£	-				П			
06	ETEC	Α	75	25	0	0	£ 69,900	£	21	£ -	£		£	69,900	£	-							
07	Boiler House	Α	87	13	0	0	£ 1,194	£	6	£ -	£	-	£	1,194	£	-		Ш		Ш			
08	House	В	9	79	4	8	£ 1,200	£	2,880	£ -	£	9,120	£	-						Ш			
∞ 09																				Ш	Ш		
2 10																		ш		Ш	Ш		
11																		ш		Ш	Ш		
12																		ш		Ш	Ш		
13																		ш		11	ш		
<u> </u>																		ш	Ш	11	ш	ш	
15																		ш	Ш	Ш	Ш		
ν 16																		Ш		Ш	Ш		
<u>17</u>																		ш		Ш	Ш	Ш	
<u>5</u> 18																		ш	Ш	Ш	Ш		
₹ 19																				Ш	Ш		
20																				Ш			
	should be made to the definitions, limitations and detailed	reports for	scope		TOTA	ALS *	£2,210,283	£	201.93	£ 177,768	£	656,524	£	954,769	£ 4	29,142							
and limitati	ons of this survey and costings.																						

PLAN REF KEY OBSERVATIONS (if any) Dating from 2011, generally the property is in good condition. Repair/lifecycle replacement works are required to external curtilage (£400k), External Fabric (£7k) and Roofs 01 (£24k). Internal fabric is generally good with works being required mainly associated with lifecycle replacement floor coverings and redecoration (£50k). The building is in fair condition but dating from the 1960's significant lifecycle works are now envisaged. There are repairs required to the Structure (£6k), External Fabric (£319k). 02 The internal works budget primarily relates internal fabric repairs and decoration (£119k). Costs associated with M&E items mainly relate to Electrical (£476k), H&C Supplies (£154k) and Lifts (£108k). The building dates from 2000. Repair works are required to Roofs (£10k). The internal works budget primarily relates internal fabric repairs and decoration (£37k). Costs associated 03 with M&E items mainly relate to Alarms (£13k). Dating from 1994 repair works are required to Roofs (£12k) and External Fabric (£6k). The internal works budget primarily relates internal fabric repairs and decoration (£10k). 04 Costs associated with M&E items mainly relate to Electrical (£107k). ⊢ 0 Dating from 1965 although variously modified in uses over that time. Repair works are required to Roofs (£8k) and External Fabric (£25k). The internal works budget primarily z 05 relates internal fabric repairs and decoration (£54k). Costs associated with M&E items mainly relate to Electrical systems (£173k). The property was constructed in 2012 and is in good condition, with only minor isolated repairs required externally and Internal fabric repairs mainly relating to lifecycle 06 replacements of decoration, (£60k) 07 Good condition, new in 2012, minor external fabric repairs only Generally fair condition with isolated external and internal fabric repairs required (£7k). M&E repairs include Electrical systems, Heating and Fire systems (£5k). 08 Recent new builds include a new biomass boiler / boiler house and the CFEE building while the ETEC is also only 5 years old. The Estate strategy considers that the Tower needs General major full element refurbishment and renewals and also that the Morven building may no longer be fit-for-purpose. Notes:

WORK REQUIRED - PRIORITY CRITERIA

M&E SERVICES

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

WHOLE CAMPUS COSTS of REPAIR COSTS DISTRIBUTED by YEAR / PRIORITY 400.000 600.000 800.000 1.000.000 1,200,000 LOW £429,142 YEARS 3-4 MEDIUM YEAR 2 HIGH £656.524 **VERY HIGH** YEAR.1.: £177.768 COSTS DISTRIBUTED by CATEGORY 200.000 1.000.000 1.200.000

LEGISLATIVE/H&S ■£160,176 £460,626 LIFE-CYCLE £1,600,281 COSTS DISTRIBUTED by ELEMENT GROUP £980.000 £1.000.000 £1.020.000 £1.040.000 £1.060.000 £1.080.000 £1.100.000 £1.120.000 £1.140.000 £1.160.000 £1.180.000 £1.170.672 BUILDING FABRIC 53%

£1,050,411

47%



RENEWALS



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

CONTENTS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	NORTH HIGHLAND UHI
-----------------	--------------------

CAMPUS: WICK

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

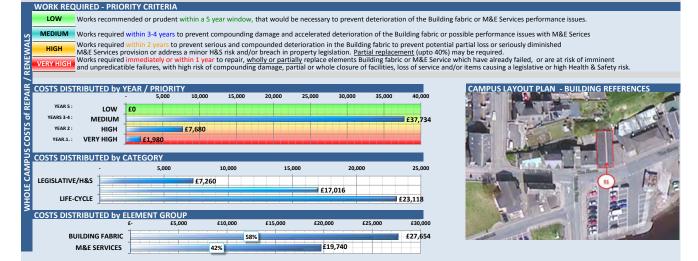
PLAN REF KEY OBSERVATIONS (if any)





									Jala	9 - 9 TEA	K U	DILUUK	: DA	CK-LUG	VIAII	VIENAN	CE & RENEW	ALS	(EXCI	VAL	o re	52)
PLAN REF	BUILDING NAMES	AVERAGE		DITION	N SPRE			ILDING		£/m2		EAR.1.		EAR.2.		ARS 3-4		DE	I ATI	/E INI	DICAT	OP
> I LAIVINE!		CONDITION	Α	В	С	D	TO	OTAL		L/1112	VEF	RYHIGH		HIGH	M	EDIUM	LOW	IVE	LAII	L IIVL	/ICAI	J.K
9 01	Main Building	В	5	81	10	4	£	47,394	£	151	£	1,980	£	7,680	£	37,734	£ -					
02																						
5 03																						
04																				1111	1111	П
05																						Ш
06																						Ш
07																						Ш
08																						ш
																				++++		Ш
∞ 09 Z 10							-															Ш
0 10							-											1				ш
11																						Ш
12							ļ															ш
z 13																				1	1	ш
0 14																				1		ш
15																					ш	ш
S 16																				ш		
1 7																						
≥ 18																						
19														-								
20																						Ш
	ould be made to the definitions, limitations and detailed r	eports for so	ope		TOT	ALS *	£	47,394	£	135.41	£	1,980	£	7,680	£	37,734	£ -					
and limitations	of this survey and costings.																					

Building presently not in in use and maintenance has been neglected. Tasking is largely dealing with wind and weather-tightness (£10k), and internal décor (£12k), floor finishes (£7k). M&E installations have been mothballed to an extent and costs are made up of re-testing, commissioning and flushing (£9k), and allowance for replacement of old storage 01 heaters throughout (£10K) 02 03 04 06 07 08 09 10 11 12 13 14 15 16 18 The building has been largely vacant for the last two years, the College indicate that the suitability of the location and facilities are diminishing and combined with age and higher General maintenance costs it is likley that the asset will be disposed of in the medium term. Notes:





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. \\ All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.19. ORKNEY COLLEGE (UHI)

KIRKWALL MAIN CAMPUS

KIRKWALL NORDIC STUDIES

STROMNESS MARITIME STUDIES

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: ORKNEY UHI

CAMPUS: KIRKWALL

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: ORKNEY UHI CAMPUS: KIRKWALL

MAMG Copyright © 2017 MAMG Consultancy

St No. (if anv):
Street: East Road
Town: Kirkwall
(Island): Orknev
Post Code: KW15 1LX

IDENTIFICATION

Approx Total Gross Internal area : Date ranges of Construction : 6,674 1971 - 2012 (* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose)



PLAN REF	DI III DING NAMEG	AVERAGE	CON	DITION	SPRE	AD %	BUILDING		- 5 YEAI /m2	YEAR.1.		YEAR.2.	YEARS 3-4		YEAR.5. +		RELA				
PLAN REF	BUILDING NAMES	CONDITION		В		D	TOTAL	£	/m2	VERY HIGH		HIGH	MEDIUM		LOW	'	KELA	IIVE	. INL	JICA	AIC
01	Main Building	В	5	84	10	1	£ 548,916	£	118	£ 1,800	£	4,728	£ 435,986	£	106,402						
02	Utility/Store	В	0	81	19	0	£ 5,626	£	113	£ 3,480	£	900	£ 480	£	766					П	
03	Joiners Workshop	В	6	88	4	2	£ 37,448	£	125	£ 4,096	£	3,600	£ 19,800	£	9,953		П	П	П	Т	П
04	Metal Workshop	С	10	58	30	2	£ 35,820	£	478	£ 7,428	3 £	2,880	£ 25,512	2 £	-					П	
05	Portacabin	В	0	86	14	0	£ 2,700	£	68	£ 960	£	-	£ .	£	1,740				П	П	Г
06	Agricultural Workshop	С	7	76	14	3	£ 31,942	£	333	£ 1,200) £	13,200	£ 8,508	3 £	9,034					П	Γ
07	Agricultural Centre	В	6	86	4	4	£ 65,009	£	166	£ 900	£	-	£ 28,378	3 £	35,731		П			П	Ī
08	Trowel Trades	В	7	92	1	0	£ 4,530	£	20	£ .	£	-	£ 2,400	£	2,130		П	П	П	Т	Γ
09	Garage Block	В	17	83	0	0	£ 2,834	£	16	£ 540	£	-	£ -	£	2,294					П	-
10	All Polytunnels	В	0	100	0	0	£ 9,264	£	28	£ .	£	-	£ .	£	9,264		П			П	Γ
11	Sheds, Stores. Main Building	Α	20	80	0	0	£ 518	£	22	£ .	£	-	£ -	£	518	П			П	П	Γ
12	Sheds, Stores. Trowel Trades	В	20	80	0	0	£ 682	£	14	£ .	£	-	£ -	£	682					П	-
13	Portacabin. Main Building	В	0	96	4	0	£ 1,260	£	35	£ 540	£	540	£ -	£	180	П		П	П	П	Γ
14																	Ш	П	П	П	Γ
15																				П	1
16																	П	П	П	П	Γ
17																					I
18																				П	Ī
19																		П	П	П	Γ
20																			П	П	-
Reference sh	hould be made to the definitions, limitations and detailed	reports for s	cope		TOT	ALS *	£ 746,549	£	111.86	£ 20,944	r	25,848	£ 521,064	1 £	178,694						П

PLAN REF KEY OBSERVATIONS (if any) External areas are in fair condition with isolated items in need of repair (£18k). The building dates from 1999 and is generally in good condition. Repair works are required to Roofs (£41k). The internal works budget primarily relates internal fabric repairs and decoration (£212k) and the cyclical replacement of sanitaryware (£27k). Costs associated with M&E 01 items mainly relate to Lift replacement (£76k), replacement of LPHW plant and pipework and Ventilation equipement repairs and equipement replacement (£14k). The cabin dates from 1999 and the works budget primarily relates to works required to upgrade and repair the electrical systems throughout the property. 02 The workshop dates from 1999 and is generally in good condition. Isolated repair works are required to Roofs (£1.5k) and external fabric (£3k). The internal works budget primarily relates internal fabric repairs and decoration (£7k). Costs associated with M&E items mainly relate to the replacement of LPHW plant and pipework (£22k) and repairs to electrical 03 systems (£14k). Dating form 1987, isolated repair works are required to Roofs (£1k) and external fabric (£1.5k). The costs associated with M&E items mainly relate to the replacement and repairs to 04 electrical systems (£12k) and the replacement of Ventilation/ AC plant (£12k) The cabin is only approx. 7 years old and isolated repairs required to internal and external fabric (£2.5k) The building ages from circa 1971. Isolated repairs required throughout, in particular to Roofs (£7K) and Heating plant (£13k). 06 0 The building ages from circa 1971. Isolated repair works are required to Roofs (£5k) and external fabric (£9k). The internal works budget primarily relates internal fabric repairs and 07 decoration (£15k) and for the replacement of sanitaryware (£39k). Costs associated with M&E items mainly relate to repairs and replacement of the electrical systems (£22k). The trades building is relatively new and was completed in around 2007. Isolated repairs required to internal and external fabric (£5k). 08 09 Isolated repairs required to internal and external fabric (£6k) The works budget primarily relates to works required to the external fabric (£9k) 10 Isolated repairs required to the external fabric. 11 12 Isolated repairs required to the external fabric 13 Isolated repairs required to the Roof, internal and external fabric. The College states that this Estate belongs to Orkney Islands Council and as such Estate Strategy also has to fit within OIC Management strategy. The buildings are generally in good General condition and relatively modern. Notes:

WORK REQUIRED - PRIORITY CRITERIA

LOW

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

HIGH Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

VERYYHIGH

and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure. presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> the costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

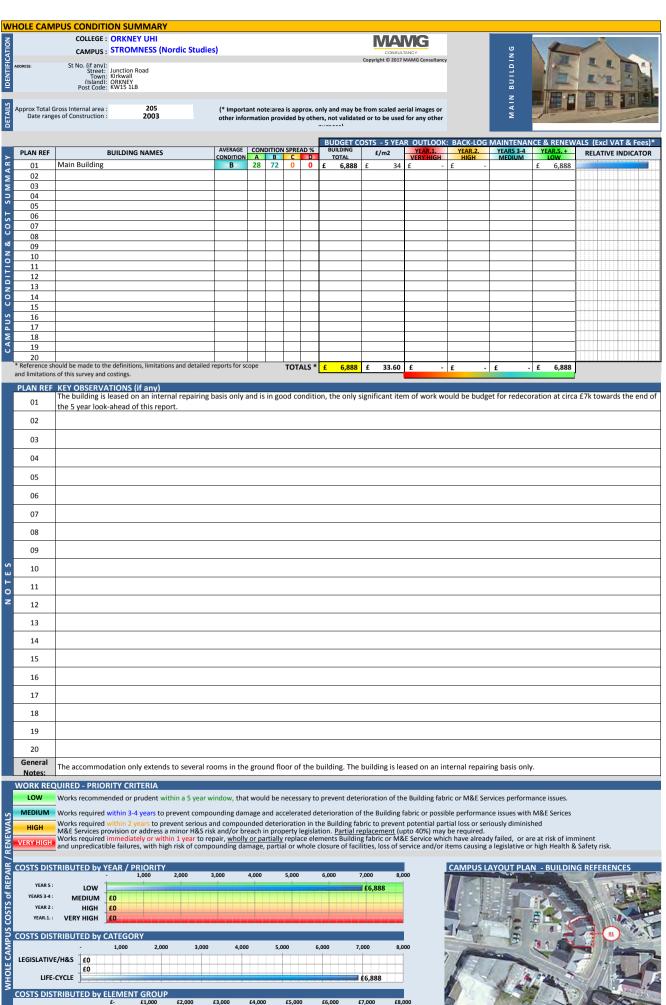
THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	ORKNEY UHI	
CAMPUS:	KIRKWALL (Nordic Studies)	
		JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





BUILDING FABRIC

M&E SERVICES 0%

100%



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

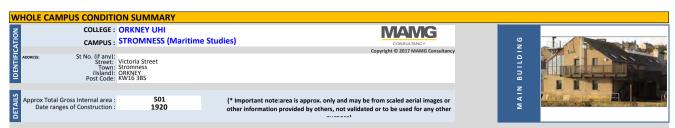
THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	ORKNEY UHI	
CAMPUS:	STROMNESS (Maritime Studies)	
		JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





								BUDGET CO	OST	S - 5 YEA	R O	UTLOOK:	: BA	CK-LOG	MAI	NTENAN	CE 8	& RENEW	/ALS	(E	xcl	VAT	8	Fee	s)*
	PLAN REF	BUILDING NAMES	AVERAGE		DITION			BUILDING		£/m2		/EAR.1.		EAR.2.		ARS 3-4		EAR.5. +	R	REL/	TIV	E IN	IDIC	ато	R
≿			CONDITION	7				TOTAL		-		RY HIGH		HIGH		IEDIUM		LOW						7	
A	01	Main building	В	/	76	10	7	£ 148,594	£	297	£	21,280	£	6,960	£	86,422	£	33,934			-	-	_	•	
s	02																					ш			
5	03																		1:::						
SUMM,	04																				П	П		П	
S	05																					П			
ΣT	06																				П	П	П	Ħ	
0	07																				П	П	П	П	
ũ	08																				П	П	П	П	
ૐ	09																				П	П	П		
Z	10																						П		
2	11																						П		
ᄩ	12																						П		
ONDITION	13																								
	14																					П	П	П	
ပ	15																					П	П	П	
S	16																								
PUS	17																					П			
Σ	18																								
۷ V	19																								
_	20																							П	
	* Reference sh	ould be made to the definitions, limitations and detailed r	eports for so	оре		TOT	ALS *	£ 148,594	£	296.59	£	21,280	£	6,960	£	86,422	£	33,934							
	and limitations	of this survey and costings.							_	. ,		,	_	2,300		,		,							

PLAN REF KEY OBSERVATIONS (if any) The building sits on a pier and there have been issues with subsidence in the past, and being in a harsh sea-facing environment constant and further enhanced maintenance will be required to the building and pier to keep in good condition. Further Engineering advice should be sought regarding remedial works to the pier itself, budgets have been allowed for 01 such attendance. (£3k). Contributions may be required for road surfacing (£10k), other more significant items include replacement windows (£19k), toilet refurbishment (£21k), redecoration (low priority) £22k. The M&E installations require lighting remedials (£8k) and refurbishment of the now dated electric heating installations (£26k). 02 03 04 05 07 08 09 10 12 13 14 15 16 17 The building is situated at the end of a pier and is part listed and in a conservation area. Being an older building it has limitations relative to modern functionality and upgrading is General difficult and expensive, relocation might be considered in future years. Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

HIGH Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

VASYMINIST Works required immediately or within 1 year to repair, wholly or partially replace ments Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. COSTS DISTRIBUTED by YEAR / PRIORITY
- 10,000 20,000 30,000 40,000 50,000 60,000 IOW YEARS 3-4 : MEDIUM £86,422 YEAR 2 : HIGH YEAR.1.: VERY HIGH COSTS DISTRIBUTED by CATEGORY 10.000 20.000 30.000 40.000 50.000 60.000 70.000 80.000 LEGISLATIVE/H&S £2,280 £72.269 LIFE-CYCLE £74.046 COSTS DISTRIBUTED by ELEMENT GROUP £120,000 BUILDING FABRIC £97,555

£51.040

WORK REQUIRED - PRIORITY CRITERIA

M&E SERVICES

LOW

MEDIUM





DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.20. PERTH COLLEGE (UHI)

PERTH

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: PERTH UHI

CAMPUS: PERTH

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: PERTH UHI MAMG CAMPUS: PERTH Copyright © 2017 MAMG Consultancy Crieff Road Perth (Island): Post Code: PH1 2NX

BUILDING MAIN

Approx Total Gross Internal area Date ranges of Construction : DETAILS

IDENTIFICATION

28,476 1971 - 2016

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other

							BUDGET CC	OST:	S - 5 YEAI	R O	OUTLOOK:	: ВА	CK-LOG	MAII	ITENAN	ICE	& RENEW	ALS	(Exc	I VA	Т&	Fees)	*
> PLAN REF	BUILDING NAMES	AVERAGE CONDITION		DITION B	SPRE.		BUILDING TOTAL		£/m2		YEAR.1. ERY HIGH		EAR.2.		RS 3-4 DIUM		YEAR.5. + LOW	RE	LATI	VE II	NDIC	CATOR	
∠ 01	Brahan	C	26	50	20	5	£ 4,202,446	£	234				,482,856			£	95,520		1				1
≥ 02	Goodlyburn	С	19	59	21	1	£ 1,773,169	£	298	£	140,472	£	99,360	_			3,222			П			П
≥ 03	Academy Sport & Wellbeing	Α	100	0	0	0	£ 120,936	£	44	£	-	£	-	£	-	£	120,936						Π
04	Webster & Union	В	35	65	0	0	£ 39,562	£	80	£	-	£	720	£	21,562	£	17,280			П			П
05	Nursery	В	27	66	4	3	£ 118,034	£	118	£	2,640	£	2,174	£	38,940	£	74,280			Ш			П
06	Dunne	Α	57	42	0	1	£ 7,910	£	30	£	-	£	150	£	-	£	7,760						
07																							
08																							
∞ 09																							
2 10																							
11																							
12																							
13																							
2 13 0 14																					Ш		Ш
U 15																							
ν 16																				ш	Ш		Ш
17																					Ш		Ш
18																				Ш	Ш		
₹ 19																					Ш		
20																							
	nould be made to the definitions, limitations and detailed s of this survey and costings.	reports for	scope		TOT	ALS *	£6,262,057	£	219.91	£	213,318	£ 1,	,585,260	£ 4,	144,481	£	318,998						

PLAN REF KEY OBSERVATIONS (if anv)

02

06

0

The costs for this building include major areas of re-surfacing of car parks and paving in the grounds and urgent work to boundary walling and fencing (£795k). The Brahan building itself originally dates from the 1970's and is a conglomerate of a 4 storey (ground + 3) tower type building, with 2 storey links and single storey workshops to the west side. The buildings offer a variety of uses including reception, offices, general classrooms, beauty and salon classrooms, teaching kitchens, restaurant and cafes, refectory and a Learning 01 centre which was added on circa. 15 years ago. The building has a sports hall but this is being used as joinery workshops. While a good measure of refurbishment has been carried out in recent years including large areas of new windows, there are major elements that still require significant investment including building fabric: misc. walling (£40k), roofs (£520k); internal decoration (£180k), and flooring (£200k). M&E systems works include power and lighting (£1m) and water / drainage heating (£787k). The Goodlyburn was constructed in the late 1970's. The building is formed from inter-connected multiple add-on's over extended time period, and includes main 4 storey block and

several single storey elements, with most recent build approx. 15 years ago. Promoted as Arts & Media building, accommodation provided includes gallery space, classrooms, workshop areas, break-out space and refectory. Refurbishment has been ongoing to older areas of building however there remains significant expenditure anticipated in the next 5 years including external fabric repairs (£60k), new ceiling tiles internally (£140k), internal decoration (£230k) and floor finsihes (£88k). More significant spend is required to M&E systems including water services and heating (£600k), power and lighting (£500k) and a new lifts (£94k)

The Academy of Sport and Wellbeing is brand new and only completed in 2016. Accordingly it is in as-new condition and the only significant cost is that for internal decoration 03 which is an arbitrary lifecycle allowance for year 5 of £88k, with some flooring works also anticipated (£12k).

The Webster building is 12 years old and generally in good condition, only requiring generally normal planned cyclic expenditure including floor finishes (£20k) and an allowance for Ω4

The Nursery is circa 17 years old and in fair to good condition although certain elements will be coming up for lifecycle renewal within the present 5 year look-ahead. Items budgeted include local external fabric repairs (£5k) and allowance internally for redecoration (£38k). M&E items allowed for include mainly renewals to the water and heating 05

The Dunne building which is a Warehouse is relatively new dating from circa. 2010. Its condition is accordingly good. Works budgeted for include mainly re-painting flooring (£6k) and other local minor repairs and maintenance

The campus has two groups of buildings in terms of condition and spend - Buildings 1 & 2 which date from the 70's, as well as the external car parks etc require the majority of spend in upcoming years. The other buildings are relatively new and in fair to good condition. Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

WHOLE CAMPUS COSTS of REPAIR COSTS DISTRIBUTED by YEAR / PRIORITY 1,500,000 2,000,000 2,500,000 3,000,000 3,500,000 4,000,000 4,500,000 YEAR 5 LOW £318,998 YEARS 3-4 MEDIUM YEAR 2 HIGH £1.585.260 **VERY HIGH** YEAR.1. : £213,318 COSTS DISTRIBUTED by CATEGORY 2 000 000 2.500.000 LEGISLATIVE/H&S E85.326 LIFE-CYCLE f4.182.715 COSTS DISTRIBUTED by ELEMENT GROUP £3.000.000 £3.500.000 £4.000.000 £2.000.000 £2.500.000 £1.000.000 £1.500.000 **BUILDING FABRIC** £2.725.693 **M&E SERVICES** £3,536,364 56%





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.21. SABHAL MOR OSTAIG (UHI)

SKYE & KILBEG

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	SKYE UHI
CAMPUS:	SMO (Sabhal Mòr Ostaig) & KILBEG
CAIVIF 03.	SIVIO (SABITATIVIOI OSTAIG) & RIEDEO

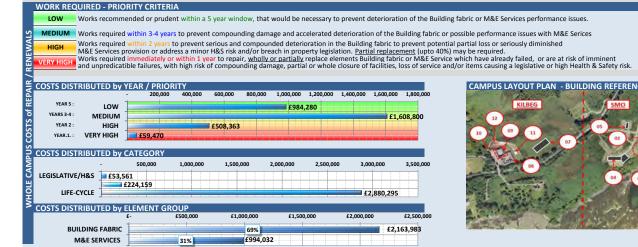
1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



								OST	S - 5 YEA	R OUTLOOK:	BACK-LOG	MAINTENAN	ICE & RENEW	/ALS (Excl VAT & Fees)*
PLAN REF	BUILDING NAMES	AVERAGE	CON	DITION B	SPRE	AD %	BUILDING		£/m2	YFAR.1. VERY HIGH	YFAR.2. HIGH	YEARS 3-4 MEDIUM	YFAR.5. + LOW	RELATIVE INDICATOR
01	An Túr	CONDITION B	5	91	2	2	TOTAL £ 587,287	£	254	£ 16,128		£ 253,381		
02	Árainn Ostaig	В	6	89	-	0	£ 234,766	_		£ 1,800	£ 6,252	£ 75,520		
03	Árainn Chaluim Chille	В	6	90	7	0	£ 236,672			£ 7,800	£ 14,454	£ 117,792		
04	Fàs	В	5	90	1	1	£ 391.867	_	137	£ 16,589	£ 3,420	£ 40,258		
05	Boiler House	В	8	90	2	0	£ 12,909	_		f -	£ 7,246	£ 2,748	£ 2,916	
06	Glasshouses	В	0	100	0	0	£ 1,087	£		£ 317	£ 770	£ 2,740	£ 2,510	
07	Ionad Iain Nobail	A	99	0	0	1	£ 8,880	f		£ 1,200	f -	f -	£ 7,680	
08	BLOC A - B	C	0	67	33	0	£ 1,021,603		523		£ 9,368	£ 957,975		
o 08	Talla mór	C	0	68	30	2	£ 371,616			£ 3,624	£ 227,759	£ 86,527		
10	Farm House	D	0	12	11	77	£ 180,000			f -	£ 180,000		f 33,700	
11	Portacabins.1.	С	0	79	17	4	£ 53,450			£ 7,932	£ 13,558	£ 31,961	£ .	
12	Portacabins.2.	С	0	80	15	-	£ 57,876		357	£ 3,108	£ 12,130	£ 42,638	f -	
12	1 Of tacabilists.		Ť	- 00			2 37,070	Ě	33,	1 3,100	1 12,130	1 42,030	-	
14														
15														
16														
17														
18														
19														
20														
	ould be made to the definitions, limitations and detailed re	eports for so	ope	<u> </u>	TOT	ALS *	£3,158,013	f	278.12	£ 59,470	£ 508 363	£ 1,608,800	f 984 280	
and limitations	of this survey and costings.						20,130,013		_, J.IL	2 33,470	1 300,303	1 1,008,800	2 334,200	

and limitatio	ns of this survey and costings.
PLAN RE	EKEY OBSERVATIONS (if any)
01	The Tower was constructed in 1999 and offers mainly residential accommodation of originally 31 units. The building is generally in good condition. There are a small number of more immediate boundary and car park repairs (£38k), although then a significant allowance for later full re-surfacing (£243k). There are allowances for external decoration and local roof/window/cladding works (£48k). Internally the budget allows for decoration (£100k) and floor finishes (£121k). The significant M&E installations include external lighting (£7k), local electrical works internally (£10k)and local heating/duct issues (£5k).
02	Also offers residential accommodation, generally in good condition, items are mostly cyclic and include external decoration and local roof/window/cladding works (£24k). Internally the budget allows for decoration (£43k) and floor finishes (£47k) and door overhauls (£14k). The significant M&E budgets include lighting (£6k), and various heating/water systems issues (£86k).
03	Constructed circa 1998, offers 19 bedrooms, classrooms, library, refectory and performnace hall. Generally in good condition, items include external decoration and local roof/window/cladding works (£60k). Internally the budget allows for decoration (£55k) and floor finishes (£62k) and door overhauls (£18k). The significant M&E budgets include replacement of water heaters and pumps (£21k)
04	The Fas building was completed circa 2008 and offers offices, studios, workshop and exhibition space childcare and conferencing, generally in good condition, items are mostly cyclic and include external decoration and local roof/window/cladding works (£81k). Internally the budget provisionally allows for decoration (£123k) and floor finishes (£131k) and door overhauls (£23k). The M&E budgets include various minor works (£9k)
05	Boiler House constructed circa. 2008, works comprise general external decorative maintenance (£7k) plus an allowance for part replacement of the boiler chip feeder (£6k)
06	Glasshouses in good condition generally. Normal maintenance only including cleaning mainly to prevent decay and slip hazards. (£1k).
от Н	The building was new in 2015 and as such is in grade .A. condition. The costs allowed are to address a heating control panel fault (£1k), and provide allowance for 20% internal decoration (£8k) towards the end of the 5 year look-ahead.
O Z 08	Former steading which provides upto 36 bedrooms and ancillary spaces dates from the early 1900's and was refurbished in the mid eighties the buildings but is now need of significant investment particularly on outdated M&E systems to extend the usable life. Building fabric items are mostly cyclic and include external decoration and local roof/window/walling works (£65k). Internally the budget allows for decoration (£84k), floor finishes (£80k), door overhauls (£33k) and complete sanitaryware replacements (£130k). The significant M&E budgets include lighting (£136k), power (£122k), earthing (£45k), water heaters and pipework (£75k), fans, ductwork and heaters (£190k).
09	Former steading dates from the early 1900's and was refurbished in the mid eighties the buildings but is now need of significant investment particularly on outdated M&E systems to extend the usable life. Building fabric items are mostly cyclic and include external decoration and local roof/window/walling works (£84k). Internally the budget allows for decoration (£26k), floor finishes (£30k), door overhauls (£8k). The significant M&E budgets include lighting (£61k), power (£50k), water pipework (£22k), fans, ductwork and heaters (£50k).
10	Old listed farm building, in very poor condition and not occupiable/in-use at present. The College has an agenda to refurbish and bring the buildign back into use, perhaps with grant assistance.
11	Portacabins joined togethar. The buildings are aged and in need of significant refurbishment to extend their life, consideration may need to be given to potential renewal vs a relatively high spend to recover condition of an old shell, this would warrant a feasibility/life cycle test. Budgets cover various external fabricrepairs (£25k), internal decoration (£5k), floor finishes (£5k) and door overhauls (£2k). M&E works would include lighting (£5k) and electric heating and ventilation (£3k).
12	Portacabins. The buildings are aged and in need of significant refurbishment to extend their life, consideration may need to be given to potential renewal vs a relatively high spend to recover condition of an older shell, this would warrant a feasibility/life cycle test. Budgets cover various external fabric repairs (£30k), internal decoration (£7k), floor finishes (£8k) and door overhauls (£3k). M&E works on these cabins are minimal however. (£500) only.
General Notes:	The Sabhal Mòr Ostaig and developing Kilbeg parts of the Campus as shown on the site aerial are expected to form into a single Campus as development brings their parts closer togethar.





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or

its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable time frames.

> The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis.



prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4

4.22. SCOTLAND'S RURAL COLLEGE

AYR – NOT SURVEYED AS COLLEGE SHARES WITH UNIVERSITY OF WEST OF SCOTLAND

BUSH (MID LOTHIAN) – NOT SURVEYED AS GENERALLY RURAL ASSETS

BARONY, DUMFRIES

CRAIBSTONE, ABERDEEN

EDINBURGH, KINGS BUILDINGS

ELMWOOD MAIN, CUPAR

ELMWOOD FARM, CUPAR

OATRIDGE, WEST LOTHIAN

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



foi

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: SRUC

CAMPUS: BARONY (Dumfries)

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

MAMG

WHOLE CAMPUS CONDITION SUMMARY

IDENTIFICATION

COLLEGE: SRUC **CAMPUS: BARONY (Dumfries)**

Copyright © 2017 MAMG Consultancy

& Galloway

Approx Total Gross Internal area Date ranges of Construction : 6,976 1920 - 2000 DETAILS

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



							BUDGET CC	DST	S - 5 YEAI	R OUTLOC	K: E	BACK-LOG	MΑ	INTENAN	CE 8	& RENEW	/ALS	S (Ex	kcl V	AT 8	Fees)*
PLAN REF	BUILDING NAMES	AVERAGE		DITION	SPRE	AD %	BUILDING TOTAL		£/m2	YEAR.1. VERY HIGH		YEAR.2.		EARS 3-4 MEDIUM		EAR.5. +	F	RELAT	TIVE I	NDI	CATOR	R
01	Main Building	CONDITION	4	76	11	9	£ 1,056,582	f	310	£ 269,12						614,130						Т
02	Kirkmichael House	В	11	75	11	3	£ 479,202		247	£ 20,13	_	13,440	f	20,400		425,226			$\overline{}$	11		
03	Portacabin.1.	D	0	32	40	28	£ 63,246			£	- £		£	-	£	-		\Box	111	-		
04	Portacabin.2.	D	0	19	48	33	£ 42,828	£	498	£	- £	42,828		-	£	-						
05	Portacabin.3 & 4.	D	0	33	34	33	£ 64,242		498	£	- £			-	£	-			T	T		П
06	Portacabin.5 & 6.	D	0	48	19	33	£ 64,242	£	498	£	- £	64,242	£	-	£	-						Π
07	Portacabin.7.	D	0	39	34	27	£ 36,354	£	498	£	- £	36,354	£	-	£	-			T			
08	Small Animals Unit	В	38	62	0	0	£ 15,854	£	33	£	- £	950	£	-	£	14,904						
09	Wildlife Hospital	D	4	45	27	24	£ 65,736	£	498	£	- £	65,736	£	-	£	-						
10	Cree Building	С	9	61	20	10	£ 76,189	£	336	£ 2,07	0 £	39,122	£	17,357	£	17,640						
11	Nith Building	С	11	59	20	10	£ 141,645	£	624	£ 3,36	0 £	57,722	£	51,523	£	29,040						
12																						
13																						
14																		ш	Ш			
15																						
16																						
17																						
18																		Ш	Ш	1		_
19																		Ш	Ш			_
20																			Ш			
	ould be made to the definitions, limitations and detailed	reports for s	cope		TOT	ALS *	£2,106,120	£	301.91	£ 294,69) £	620,850	£	89,640	£ 1,	,100,940						

PLAN REF KEY OBSERVATIONS (if any) A range of repairs and renewals are required to the grounds / external works including re-surfacing (£122k). Dating from the 1980's the building is in fair to poor condition having fallen behind in lifecycle and general repair and maintenance across most elements. Significant costs are allocated to external walling (£40k), roofs (£115k), windows and doors 01 (£145k) and internally decoration (£83k) and flooring (£61k). Large scale M&E renewals should be budgeted for incl. power and lighting (£132k), water systems (£45k), fans (£45k) and heating (£240k). A listed building from the 1900's the building is in fair condition considering its age. Catch-up maintenance and anticipated renewals include external walling (£10k), windows 02 (£15k), roofs (£10k) and anticipated internal decoration (£97k). There are significant M&E works required incl. lighting (£57k), water systems (£42k) and heating systems (£22k). 03 The range of portacabins date from the 1980's and are in very poor condition, with most significantly extensive decay and dilapidation of the timber structures and external fabric 04 while M&E installations are very dated and overall performance of the cabins is poor. The costs to repair the cabins and give extended life are not sustainable and the budgets 05 allowed assume that all will be disposed of and completely renewed in the short term. 06 07 ⊢ 0 The small animals unit is relatively new being constructed circa. 2000. It is in good condition with only minor repairs and maintenance required incl. decoration (£12k) and local 08 floor finishes (£800).

As with buildings 3 - 7 the portacabin is in very poor condition. The costs to repair the cabin and give extended life is not sustainable and the budgets allowed assume that it will be 09 disposed of and completely renewed in the short term.

The Cree building dates from the late 1980's and is in fair to poor condition. Works include external fabric repairs (£40k) and allowance for internal decoration (£7k) and flooring (£6k). M&E items include new lighting (£11k) and part water systems (£2k) and fans etc (£2k).

The Nith is similar to the Cree and dates from the late 1980's and is in fair to poor condition. Works include external fabric repairs (£28k) and allowance for internal decoration (£7k) and flooring (£6k). M&E items include new lighting and power (£26k) and part water systems (£38k) and heating (£16k)

The condition of some of the buildings (mainly the portacabins) is very poor and they have no recoverable life left worth expenditure. The costs provided are for removal and complete replacement with another new portacabin. The College Estates Strategy is a short term holding strategy, to attempt to stop further major deterioration of assets, to General maintain flexibility for the future, while they await a business strategy, which they can then translate into an Estates Strategy. Budgets are restricted, and the holding strategy Notes: means the estate is slowly suffering from increased deterioration year on year, however in this case noting the poor condition immediate decision making on asset renewals would be advisable.

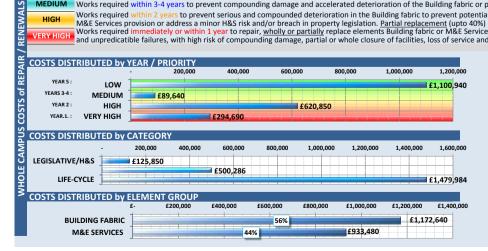
WORK REQUIRED - PRIORITY CRITERIA

10

LOW

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The Intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope or this Survey and data does not encompass a room by room inspection or the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CAMPUS

or .



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

BACK-LOG MAINTENANCE & CONDITION SURVEYS

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: SRUC

CAMPUS: CRAIBSTONE (selective assets survey)

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

MANG



WHOLE CAMPUS CONDITION SUMMARY

COLLEGE: SRUC

CAMPUS: CRAIBSTONE (selective assets survey)

St No. (If anv): Street: Off A96 Town: Mill of Craibstone (Island): MAJNLAND Post Code: AB21 97A (Vet Centre) AB21 9YA (Ferguson Building)

Approx Total Gross Internal area : Date ranges of Construction: 1970 (Vet) & 1996/98

WORK REQUIRED - PRIORITY CRITERIA

LOW

MEDIUM

7,253

(* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose)

BUILDING MAIN



							BUDGET	COS.	TS - 5 YEA									ALS	(E	xcl \	/AT	& F	ees)
PLAN REF	BUILDING NAMES	AVERAGE CONDITION	CON	DITION B	SPRE/	AD %	BUILDING TOTAL		£/m2		EAR.1. RY HIGH		YEAR.2.		EARS 3-4 MEDIUM		R.5. +	R	₹ELÆ	ATIV	E IN	DICA	ATOR
01	Vet Centre	C	11	58	24	7	£ 757,21	5 £	589	£		£	553,552				08,720						
02	Ferguson Building	В	15	76	8	1	£ 526,01	_		£	54,218	£				£ 1	20,498						
03	Shelter	Α	56	44	0	0	£ 30) £	23	£	300	£	-	£	-	£	-		П			П	
04	Electrical substation	В	30	65	5	0	£ 99	7 £	111	£	234	£	547	£	216	£	-		П	П	П	П	П
05	Gas Incomer	В	37	59	4	0	£ 1,00	3 £	67	£	312	£	691	£	-	£	-		П	П	П	П	П
06																						Ш	
07																							
08																							
09																							
10																						Ш	
11																					Ш	Ш	
12																						Ш	
13																							
14																							
15																				Ш	Ш	Ш	Ш
16																				Ш	Ш	Ш	Ш
17																			Ш	Ш	Ш	Ш	Ш
18																						Ш	
19																					Ш	Ш	
20																							
	ould be made to the definitions, limitations and detailed re	ports for sco	pe		TOT	ALS *	£ 1,285,52	7 £	177.24	£	146,312	£	659,720	£	250,278	£ 2	29,218						
	of this survey and costings.																						
PLAN REF	KEY OBSERVATIONS (if any)																						

The vet centre building is in poor condition with both fabric and M&E systems and major investment is required just to recover condition to reasonable standards and extend the life of the building. Significant budget allocations include work to car parks and access (£112k), wall cladding (£34k), windows & Doors (£8k), roofs, rooflights, gutters etc (£82k). Internal 01 fabric includes decoration, (£60k), floor finishes (£38k) and replacement lab benching (£60k). M&E systems require major life cycle replacement and include electrical (£250k), water systems (£20k), fans etc (£30k) and heating (£60k). The Ferguson building comprises two parts built a couple of years apart and offer admin, teaching and lab facilities. Again similar to the vet centre some elements of the building are in poor condition and demand attention on back-log maintenance. Budgets include work to parking areas (£20k), roof components (£40k) and internally decoration (£213k), and 02 flooring (£96k). M&E system budgets include mainly works required to heating and water systems (£172k). 03 Basic wooden shelter in ground, no M&E installation except wayfinding lighting. Built relatively recebtly the only works required are redecoration to steel frame footings. (£300) 04 Substation, external survey only as no-access internal. Works required comprise basic maintenance, decoration of fascias and soffits, doors and replacement light fitting. 05 Gas Incomer building, external survey only as no-access internal. Works required comprise basic maintenance, decoration of fascias and soffits and doors. 06 07 08 09 10 11 12 13 14 The assets surveyed are selective only and taken as the core of the full extent of Craibstone Estate which extends to over circa. 40 assets, the majority of which are animal sheds, General stores and residential accommodation. The College has indicated that the estate is presently managed on a short term look-ahead only and fail and fix as it resolves strategy. As a Notes: result some of the buildings are falling into a state of serious back-log maintenance and are far behind on life cycle replacement of fabric and M&E systems.

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements 10 M&E Service which have a laready failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. HIGH WHOLE CAMPUS COSTS of REPAIR COSTS DISTRIBUTED by YEAR / PRIORITY 200.000 300.000 700.000 YEAR 5: £229,218 LOW YEARS 3-4: MEDIUM YEAR 2: HIGH £659 720 YEAR.1.: VERY HIGH COSTS DISTRIBUTED by CATEGORY 100,000 400,000 500,000 LEGISLATIVE/H&S === £32,820 £445,148 LIFE-CYCLE COSTS DISTRIBUTED by ELEMENT GROUP £200.000 £300.000 £400.000 £500.000 £600.000 £700.000 £800,000 BUILDING FABRIC 58% £534,306 **M&E SERVICES** 42%





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. \\ All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

ρf

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	SRUC
CAMPUS:	EDINBURGH (Kings Buildings)
	HINE 2017

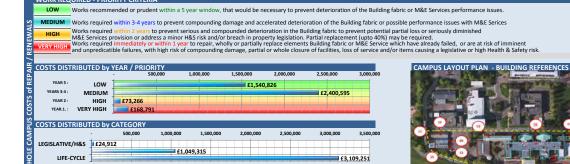
1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



								BUDGET COS	STS - 5 YEAR	OUTLOOK:				ALS (Excl VAT & Fees)*
>	PLAN REF	BUILDING NAMES	AVERAGE CONDITION		DITION	SPRE	AD %	BUILDING TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2.	YEARS 3-4 MEDIUM	YEAR.5. +	RELATIVE INDICATOR
A R	01	Peter Wilson Building	С	5	63	28	4	£ 2,191,271	£ 365			£ 1,640,981	£ 386,640	ETE.
ž	02	Administration	С	10	66	22	2	£ 1,114,812	£ 350	£ 2,610	£ 4,752	£ 406,289	£ 701,161	
Σ	03	The Gaffa	С	1	72	13	14	£ 168,168	£ 420	£ 12,540	£ 8,040	£ 72,600	£ 74,988	
S U	04	Warehouse	С	16	61	19	4	£ 143,381	£ 301	£ -	£ -	£ 25,387	£ 117,994	
S	05	Garage Block	В	37	60	3	0	£ 14,344	£ 93	£ -	£ -	£ 9,480	£ 4,864	
ST	06	Old Chemical Store	С	6	69	12	13	£ 10,780	£ 299	£ 3,000	£ -	£ 1,320	£ 6,460	
0	07	Soils Reception	В	1	84	12	3	£ 51,982	£ 342	£ -	£ 120	£ 28,802	£ 23,060	
C	08	Soils Annex	С	21	58	15	6	£ 78,782	£ 338	£ 3,233	£ 396	£ 33,382	£ 41,771	
∞	09	Plant Growth Unit	С	5	65	28	2	£ 65,158	£ 315	£ 168	£ -	£ 57,493	£ 7,497	
O	10	Pot Culture Unit	С	12	60	24	4	£ 160,879	£ 268	£ -	£ 40,788	£ 107,995	£ 12,096	
12	11	Pesticide Handling	В	9	83	8	0	£ 5,578	£ 91	£ -	£ 1,800	£ 720	£ 3,058	
Ε	12	Glasshouses	С	11	48	39	2	£ 175,694	£ 314	£ -	£ 600	£ 16,146	£ 158,948	
N	13	Shed.1.	Α	67	33	0	0	£ 883	£ 44	£ 120	£ -	£ -	£ 763	
ō	14	Shed.2.	Α	57	43	0	0	£ 883	£ 44	£ 120	£ -	£ -	£ 763	
Ü	15	Shed.3.	Α	71	29	0	0	£ 883	£ 44	£ 120	£ -	£ -	£ 763	
S	16													
\Box	17													
Ξ	18													
⋖	19													
ပ	20													
	* Reference sh	ould be made to the definitions, limitations and detailed re	ports for sc	ope		TOT	ALS *	£ 4,183,478	£345.06	£ 168,791	£ 73,266	£ 2,400,595	£ 1,540,826	

and limitations of this survey and costing PLAN REF KEY OBSERVATIONS (if any) The main building was constructed circa 1955 and has been extended at various points over its lifespan. The backlog maintenance and lifecycle costs for this building include externa works for the while Campus including linemarking to the carpark (£7k). There are local works required to the external fabric including windows (£450k), curtain walling (60k), render repairs (£5k) and various external redecoration work (£91k). The internal works budget primarily relates to an arbitary budget for internal redecoration (£190k), replacement of suspended ceilings (£15k), Internal door overhaul and replacement (£16k) and rising damp remedial works (£3k). There are a significant amount of M&E lifecycle works including Replacement of SVPs throughout building (£72k), distribution board and switchgear replacement (£150k), electrical rewiring (£370k), renewal of hot and cold water pipework (£220k) replacement of heating system(£400k) and replacement of lifts (£85k). The Administration building was constructed circa 1955 and has been extended at various points over its lifespan. There are local works required to the external fabric including windows (£170k), curtain walling (150k), replacement of entrance doors (£3k), various gutter and downpipe repairs (£5k), and repairs to structural frame (£3k). The internal works budget primarily relates to an arbitary budget for internal redecoration (£140k), replacement floor coverings within the library (£17k), replacement of suspended ceilings (£15k), Internal door overhaul (£3k) and rising damp remedial works (£3k). There are a significant amount of M&E lifecycle works including Replacement of waste pipework throughout building (£40k), distribution board and switchgear replacement (£50k), electrical rewiring (£235k), renewal of cold water pipework (£60k), replacement of heating system(£155k) and replacement of lifts (£90k). The Gaffa building was constructed circa 1985. There are local works required to the external fabric including overhaul of windows (£7.5k), Render and brickwork repairs(£7k), external decoration (£3k), and lifecycle replacement of pitched and flat roof coverings and associated rainwater goods (£70k). The internal works budget primarily relates to an arbitary budget for internal redecoration (£22k), replacement floor coverings (£4k), toilet refurbishment (£6k) and rising damp remedial works (£5k). M&E lifecycle works including replacement of waste pipework (£2k) and electrical rewiring (£41k). The Warehouse was constructed circa 1985. Various external repairs required including investigation of cracking and repair of associated render (£5k), external decoration (£3k), replacement of external doors (£4k) and overhaul of roof coverings and associated rainwater goods (£26k). The internal works budget primarily relates to an arbitary budget for 04 nternal redecoration (£18k). There are a significant amount of M&E lifecycle works including Replacement of waste pipework throughout building (£4k), distribution board and switchgear replacement (£8k), electrical rewiring (£35k), renewal of hot and cold water pipework (£23k) and replacement of heating systems (£20k). The Garage Block was constructed circa 1970. Externally, decoration (£4k) and render repairs (£500) are required. Internally redecoration of concrete floor surfaces will be required (£1k). M&E installations are minimal within the building and an allowance has been included for rewiring / replacement of fittings (£10k). The Old Chemical Store was constructed circa 1972. External repairs are required including repairs to the concrete ramp (£500), render repairs (£500), overhaul of roof coverings (£4k) and external redecoration (£2k). With regards the M&E installation an allowance has been included for rewiring / replacement of fittings (£3k) and repairs to waste pipework (£3k). The Soils Reception building was constructed circa 1972. There are local works required to the external fabric including render repairs and external decoration (£8.5k) and replacement of flat roof coverings (£21k). The internal works budget primarily relates to an arbitary budget for internal redecoration (£5.5k). There are a significant amount of M&E 07 ifecycle works including distribution board and switchgear replacement (£1k), electrical rewiring (£1.3k), renewal of hot and cold water pipework (£7.5k) and replacement of heating system (£7.5k). The Soils Annex building was constructed circa 1972. Various external repairs required including investigation of cracking and repair of associated render (£4.5k), cill repairs (£1k), external decoration (£4.5k) and overhaul of roof coverings and associated rainwater goods (£20k). The internal works budget primarily relates to an arbitary budget for internal redecoration (£8.5k) and isolated replacement of floor coverings (£2k). There are a significant amount of M&E lifecycle works including replacement of waste pipework throughout 08 oulding (£1k), distribution board and switchgear replacement (£2.5k), electrical rewiring (£12k), renewal of hot and cold water pipework (£8.5k) and replacement of heating systems (£15k). The Plant Growth building was constructed circa 1965. Various external fabric repairs required including investigation of cracking and associated repairs (£7.5k), external decoration (£2.5k). The internal works budget primarily relates to an arbitary budget for internal redecoration (£5k) and redecoration of concrete floors (£3.5k). There are a significant amount of M&E lifecycle works including replacement of waste pipework throughout building (£2.5k), distribution board and switchgear replacement (£3.5k), electrical rewiring (£15k), renewal of cold water pipework (£6.5k), replacement of water heaters (£7.5k) and replacement of heating systems (£17k). The Pot Culture Unit was constructed circa 1965. Various external fabric repairs required including render repairs and external decoration (£4.5k), overhaul of external doors (£1k) and overhaul and redecoration of rainwater goods (£2k). The internal works budget primarily relates to an arbitary budget for internal redecoration (£12k). There are a significant amount of M&E lifecycle works including distribution board and switchgear replacement (£10k), electrical rewiring (£45k), renewal of cold water pipework (£18k), replacement of water heaters (£2k) and replacement of heating systems (£36k). The Pesticide Handling building was constructed circa 1995 and is in fair condition. External (£1.2k) and Internal (£1.7k) decoration works will be required. With regards M&E 11 installations isolated replacement of ventilation units (£2k) and external light fittings (£600) will be required. The Glasshouses were constructed circa 1965 and are nearing the end of their useful life as such an allowance for replacement has been included (£150k). Should the buildings be 12 retained various maintenance works are required to the building fabric and M&E (£25k). 13 This shed building is domestic garage scale with basic timber clad construction. Minimal maintenance works and lifecycle redecoration required at less than £1k



This shed building is domestic garage scale with basic timber clad construction. Minimal maintenance works and lifecycle redecoration required at less than £1k

This shed building is domestic garage scale with basic timber clad construction. Minimal maintenance works and lifecycle redecoration required at less than £1k

While the above items are prudent, the current College Estates Strategy is a short term holding strategy, to attempt to stop further major deterioration of assets, to maintain flexibility for the future, while they await a business strategy, which they can then translate into an Estates Strategy. Budgets are restricted, and the holding strategy means the

£1,856,888

£2.326.590

14 15

Notes:

OSTS DISTRIBUTED by ELEMENT GROUP

BUILDING FABRIC

estate is slowly suffering from increased deterioration year on year.

£1,500,00



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part. by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quav

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s)

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The scope of this survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: SRUC

CAMPUS: ELMWOOD (Cupar)

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

12,863 1900 - 2000

Approx Total Gross Internal area Date ranges of Construction

COLLEGE : SRUC **MAMG DENTIFICATION** CAMPUS: ELMWOOD (Cupar)

St No. (if any):
Street:
Carslogie Road
Town:
(Island): Fife
Post Code: KY15 4JB

Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



								OST	S - 5 YEA						ICE & RENEW	/ALS	(Ex	cl VA	Г& F	ees)*
PLAN REF	BUILDING NAMES	CONDITION		DITION B	C SPREA	AD %	BUILDING TOTAL		£/m2		YEAR.1. ERY HIGH		YEAR.2.	YEARS 3-4 MEDIUM	YEAR.5. +	R	ELAT	IVE IN	IDICA	TOR
01	Ferguson Building	С	5	70	23	2	£ 4,193,539	£	664	£	22,548	£			£ 1,560,000					
02	Nursery	В	6	83	9	2	£ 27,167	£	190	£	1,920	£	678	£ 24,569	£ -				H	
03	Sports Hall	С	6	69	22	3	£ 392,298	£	322	£	3,000	£	16,080	£ 373,218	£ -				H	
04	Student Residences	В	5	93	2	0	£ 163,849	£	78	£	7,200	£	25,807	£ 130,842	£ -				П	
05	Elmwood House	В	13	73	12	2	£ 150,214	£	332	£	-	£	90,120	£ 60,094	£ -					
06	Implements Shed	С	4	71	16	9	£ 65,952	£	174	£	18,348	£	22,800	£ 22,404	£ 2,400					
07	Large Workshop	В	5	80	6	9	£ 37,842	£	105	£	4,320	£	13,458	£ 1,764	£ 18,300					
08	Greenhouses & Horticulture	В	4	86	8	2	£ 137,310	£	203	£	30,000	£	5,352	£ 88,998	£ 12,960					
09	Polytunnels & Glasshouses	В	7	85	8	0	£ 16,068	£	42	£	1,920	£	-	£ 1,788	£ 12,360					
10	Oil Store	D	3	74	0	23	£ 12,666	£	745	£	3,900	£	-	£ 8,766	£ -					
11	Gardeners House	В	14	79	5	2	£ 4,032	£	53	£	3,360	£	240	£ 432	£ -					
12	Ex-Janitors House	В	26	72	1	1	£ 9,232	£	122	£	-	£	2,760	£ 6,052	£ 420					
13	Ex - Wardens House (East)	В	1	95	3	1	£ 5,849	£	59	£	-	£	2,009	£ 3,600	£ 240		Ш			
14	Ex - Wardens House (West)	В	3	95	0	2	£ 6,461	£	65	£	-	£	2,621	£ 3,600	£ 240					
15	Misc. Glasshouses/Sheds	В	5	86	6	3	£ 15,000	£	33	£	2,160	£	600	£ 4,560	£ 7,680					
16																				
17																				
18																	Ш	Ш	Ш	
19																	Ш			Ш
20																				
	ould be made to the definitions, limitations and detailed re	ports for sco	ppe		TOT	ALS *	£5,237,479	£	407.17	£	98,676	£	184,805	£ 3,339,398	£ 1,614,600					

and limitations of this survey and costings.

01

⊢ 0

10

11

14 15

Notes:

LOW

Constructed in circa, 1972, property is in poor condition, extensive repairs are required to the external curtilage, mainly car park surfacing (£443k) and external fabric (£1.65m). Internally repairs/replacements are required the fabric, including redecoration and floor covering replacements. (£288k). Costs associated with M&E items relate to Electrical systems (£786k), H&C Water systems (£385k), Heating £516k) and lifts (£93k). It should be noted that at least the front part of the building is Listed which may restrict options for external refurbishment and future alterations.

Constructed in circa. 1985, property is in fair condition generally, with isolated repairs required to the external and internal fabric (£7k). M & E repairs/replacements include Electrical systems (£8k) and H& C water systems (£9k).

Constructed in circa. 1972, property is in poor condition, minor repairs are required to the external fabric. Internally repairs/replacements are required the fabric, including redecoration and floor covering replacements. (£47k). Costs relating to M&E repairs and replacements are generally in relation to Electrical systems (£182k), H&C water supplies 03 (£78k) and Heating (£62k).

Constructed in circa. 1985, generally the property is in fair condition, external repairs are required to the external fabric and roof (£25k). Internal repairs required are mainly 04 associated with internal redecoration and floor covering replacements (£122k) and replacement sanitaryware (£8k). M&E costs relate to H&Cwater supplies (£7k).

Constructed in circa. 1900, external fabric repairs required to elevations and roofs (£69k). Internally repairs/replacements are required the fabric, including redecoration and floor 05 covering replacements. (£24k). M&E costs are mainly associated with electrical systems (£42k) and Fire systems (£14k).

Constructed in circa.1972, property is in poor condition. Externally repairs are required to the roof and external fabric (£29k). Internally the property is generally in fair condition, costs are mainly associated with M&E repairs/ replacements including electrical and fire systems (£23k). Heating and H&C water supplies (£13k).

Constructed in circa. 1972, generally in fair condition with isolated repairs/ replacements required to the external fabric (£14k) and M&E costs associated with electrical systems 07

Constructed in circa. 1980, generally in fair condition, isolated repairs required to the external fabric and roofs (£6k). Internal repairs required are mainly associated with internal 08 edecoration and floor covering replacements (£24k). M&E costs relate to electrical systems (£66k) and LPHW plant and pipework(£11k). 09

Constructed in circa. 2000, generally in fair condition, isolated repairs required to external fabric (£12k). M&E costs are associated with minor electrical works (£3k).

Constructed in circa, 1972 and in very poor condition, roof works required to maintain wind and watertightness (£8k), Legaslative upgrades required to fuel storage facility, (£3.5k)

Constructed in circa, 1972, fair condition, external roof and fabric repairs required (£3,5k) and internal decoration etc (£5k), 12

Constructed in circa.1972, generally fair condition with minor isolated repairs required both internally and externally 13

Constructed in circa. 1972, fair condition, roof repairs required (£2k) and internal decoration etc (£3k). Constructed in circa. 1972, fair condition, roof repairs required (£2k) and internal decoration etc (£3k).

Constructed in circa. 1990, fair condition, costs mainly relate to external fabric repairs/ replacement. (£11k).

The College has indicated that the estate is generally managed on a short term look-ahead only and fail and fix as it resolves strategy. The main building at Cupar is its biggest liability and requires major investment to extend its life and bring its performance in line with modern buildings. Parts of it are however listed and this may restrict ability to do so to the full extent desirable. Some facilities are believed to be shared with Edinburgh College.

WORK REQUIRED - PRIORITY CRITERIA

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

COSTS DISTRIBUTED by YEAR / PRIORITY
500,000 1,000,000 CAMPUS COSTS of REPAIR VEAR 5 LOW £1 614 600 VEARS 3.4 MEDIUM £3.339.398 YEAR 2 : HIGH £184.805 YEAR.1.: VERY HIGH COSTS DISTRIBUTED by CATEGORY 500,000 1,000,000 1.500.000 2,000,000 2,500,000 3,000,000 3,500,000 4,000,000 LEGISLATIVE/H&S WHOLE £809,838 LIFE-CYCLE £3,770,143 COSTS DISTRIBUTED by ELEMENT GROUP BUILDING FARRIC £2.845.963 **M&E SERVICES** £2.391.516





DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure. presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> the costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	SRUC	
CAMPUS:	ELMWOOD FARM	
		IUNF 2017

COLLEGE: SRUC **MANG CAMPUS: ELMWOOD FARM** Cupar Road (Island): MAINLAND Post Code: KY15 5RN

BUILDING MAIN

Approx Total Gross Internal area : Date ranges of Construction :

880 1950 - 1990 - 2015

(* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other

								BUDGET C	OSTS	- 5 YEA	R O	UTLOOK:	BACK-LO	OG N	/AINTENA	NCE 8	RENEW	/ALS	(Excl	VAT	& Fe	es)*
>	PLAN REF	BUILDING NAMES	AVERAGE CONDITION	CON	DITION	SPRE	AD %	BUILDING TOTAL		£/m2		ERY HIGH	YEAR.2		YEARS 3-4 MEDIUM		AR.5. + LOW	RI	ELATI	/E IND	ICAT	OR
A R	01	Terrapin	В	2	87	8	3	£ 47,586	£	108	£		£ 3,6	96	£ 38,826		LOW -					
ž	02	Storage sheds & Changing	С	3	67	23	7	£ 38,550		193	£		£ 12,6		£ 13,710		600		11111			
Ξ	03	Animal Care Centre	Α	61	38	1	0	£ 12,312		62	£	-	£		£ 12,312	£	-				Ш	/III
\supset	04																				Ш	П
S	05																					
ST	06																					
0	07																					
O.	08																					
જ	09																					
20	10																					
E	11																					
Ę	12																				ш	
ΔN	13																				ш	
0	14																				ш	
ပ	15																				ш	
S	16																				ш	
PU	17																				ш	ш
Σ	18																				ш	ш
⋖	19																				ш	
	20																					
		nould be made to the definitions, limitations and detailed re	eports for so	ope		TOT	ALS *	£ 98,448	£	111.87	£	16,704	£ 16,2	96	£ 64,848	£	600					
	and illilitations	s of this survey and costings.																				

PLAN REF KEY OBSERVATIONS (if any) The building is generally in good condition, fabric works comprise a range of local repairs, roofs (£7k), external wall, windows, doors (£10k). Internally decortion (£14k) and 01 flooring (£10k). Some M&E replacement include lighting (£4k), improved external lighting (£4k) and smoke detection (£1k). Both the building fabric and M&E sustems are in poor condition with little evidence of any significant repairs or renewals in some time. Some items require immediate actions on a number of life protective systems. Costs include external fabric (£5k), roof works (£2.5k) and internal fabric (£3.5k). Significant M&E works include electrical (£5k), fire alarms (£7k) 02 and hot and cold water systems (£11k). 03 Relatively new modular / portacabin type building in good condition. Costs relate to minor maintenance, and mainly budget for later internal decoration £7k) 04 _ _ 0 05 07 08 The College has largely disposed of its assets at the farm and only occupies a small number of buildings now as identified.

WORK REQUIRED - PRIORITY CRITERIA

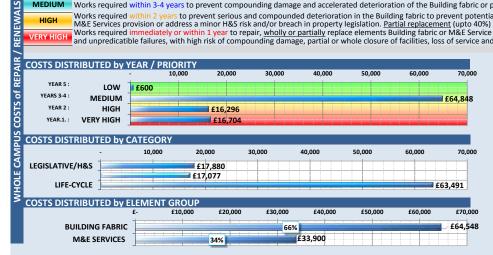
Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: SRUC

CAMPUS: OATRIDGE (West Lothian)

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

2 - SURVEY SCOPE & LIMITATIONS

3 - INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY

IDENTIFICATION

COLLEGE: SRUC
CAMPUS: OATRIDGE (West Lothian)

St No. (if any):
Street: Off Byburn

St No. (if any):
Street: Off Bvburn
Town: Ecclesmachan
(Island): Broxburn
Post Code: EH52 6NH

Approx Total Gross Internal area : 18,017
Date ranges of Construction : 1972 - 2011

(* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other



								OST	S - 5 YEA				ICE & RENEW	ALS (Exc	VAT & Fees
PLAN REF	BUILDING NAMES	CONDITION	CON	DITION	SPRE	AD %	BUILDING TOTAL		£/m2	YEAR.1. VERY HIGH	YEAR.2.	YEARS 3-4 MEDIUM	YEAR.5. +	RELATI	VE INDICATOR
01	Teaching	В	5	93	2	0	£ 167,575	£	118	f 1,999	f 1,200	£ 25,200			
02	Teaching & Clyde	С	6	64	29	1	£ 1,428,568	_	481		£ 1,240,714				
03	Forth	С	12	73	12	3	£ 502,550	£	354	£ 137,995	£ -	£ 292,296	£ 72,259		
04	Тау	С	7	60	32	1	£ 265,363	£	462	£ 689	£ 120,338	£ 119,539	£ 24,797		
05	Workshops & Plant	В	10	82	8	0	£ 69,452	£	209	£ 720	£ 57,542	£ 5,142	£ 6,048		
06	Landscape Workshops	В	7	80	9	4	£ 229,370	£	406	£ 4,920	£ 179,232	£ 4,152	£ 41,066		
07	Sports Hall	В	13	81	6	0	£ 9,444	£	13	£ -	£ 1,620	£ -	£ 7,824		
08	Engineering Workshops	В	5	94	1	0	£ 16,843	£	12	£ 1,080	£ -	£ 600	£ 15,163		
09	Stables	Α	60	40	0	0	£ 21,582	£	25	£ -	£ 1,878	£ 12,000	£ 7,704		
10	Equestrain Centre	Α	82	17	0	1	£ 49,980	£	8	£ -	£ 19,476	£ 26,784	£ 3,720		
11	Equestrian Residences (x4)	В	13	84	2	2	£ 80,508	£	157	£ -	£ 37,200	£ 7,380	£ 35,928		
12	Glasshouses	В	0	100	0	0	£ 475	£	5	£ -	£ -	£ 475	£ -		
13	Polytunnels	В	20	80	0	0	£ 12,600	£	19	£ 120	£ -	£ 480	£ 12,000		
14															
15															
16															
17															
18															
19															
20															
	ould be made to the definitions, limitations and detailed re of this survey and costings.	ports for sco	pe		TOT	ALS *	£ 2,854,310	£	158.42	£ 162,463	£ 1,659,200	£ 523,288	£ 509,359		

	PLAN REF	KEY OBSERVATIONS (if any)
	01	Generally the property is in fair to good condition and dates from 2006. Repair works are required to external curtilage (£95k) and External Fabric (£10k) Roofs (£2k). Internal fabric is generally fair with works being required mainly associated with the replacement floor coverings and redecoration (£59k).
	02	Constructed circa 1988, the property is generally in poor condition. Repair works are required to the Roofs (£22k). The Internal fabric is generally poor with extensive works being required mainly associated with the replacement floor coverings and redecoration (£148k). M & E works include extensive repairs/ replacement of Electrical systems (£556k), Fire systems (£42k), H&C water supply (£178k), LPHW (£178K) and Heating Plant (£242k).
	03	Constructed circa 1988, the property is generally in poor condition. Repair works are required to the External Fabric (£10k) and Roofs (£7k). The Internal fabric is generally poor with extensive works being required mainly associated with the replacement floor coverings and redecoration (£67k) and replacement of sanitaryware (£22k). M & E works include extensive repairs/ replacement of Electrical systems (£284k), H&C water supply (£20k), LPHW (£72K) and Heating Plant (£17k).
	04	Constructed circa 1975, the property is generally in poor condition. Repair works are required to the Internal fabric, mainly associated with the replacement floor coverings and redecoration (£25k). M & E works include extensive repairs/ replacement of Electrical systems (£107k), H&C water supply (£56k), LPHW (£13K) and Heating Plant (£47k).
	05	Property is generally in fair condition and was built in circa 1972. Main items of repair/ replacement are Electrical systems (£58k).
E S	06	Generally the property is in fair condition and was built in circa 1972. Repair works are required to External Fabric (£82k) Roofs (£5k). Internal fabric is generally fair with works being required mainly associated with the replacement floor coverings and redecoration (£40k). Main Electrical systems also require extensive repair or replacement (£99k).
0	07	The building was constructed circa. 2000 and there are only isolated repairs to Roof, external and internal fabric required. (£9k).
Z	08	Constructed circa. 2007. Structural and External repairs required to building fabric (£4k) and Internal fabric repairs including decoration and floor coverings. (£12k).
	09	Constructed circa. 2011 and in good condition. Structural, Roof and External repairs required to building fabric (£12k) and Internal fabric repairs including decoration and floor coverings. (£7k).
	10	Constructed circa. 2011 and in good condition. Roof and External repairs required to building fabric (£13k) and Internal fabric repairs including decoration and floor coverings. (£36k).
	11	Generally the property is in fair condition and was constructed around 1975. Repair works are required to the External Fabric (£36k). Internal fabric is generally fair with works being required mainly associated with the replacement floor coverings and redecoration (£26k). Main Electrical systems, Fire systems and Ventilation/ AC plant also require extensive repair or replacement (£16k).
	12	Isolated repairs to external and internal fabric required. (£0.5k).
	13	Extensive repairs required to external fabric. (£12k)
	General Notes:	The assets surveyed are selective only and taken as the core of the full extent of Oatridge Estate the majority of which are animal sheds, stores and residential accommodation. The College has indicated that the estate is presently managed on a short term look-ahead only and fail and fix as it resolves strategy. The core buildings are however in reasonable condition with a large percentage of floor area having been constructed since 2000.

WORK REQUIRED - PRIORITY CRITERIA

RENEWALS

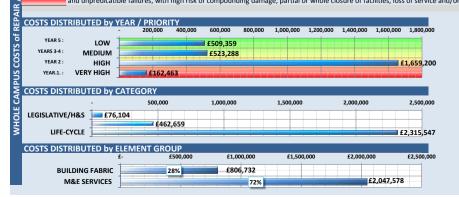
Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

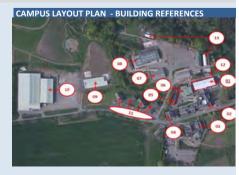
MEDIUM

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Services

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have a laready failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.







DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure. presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> the costs provided do not take account of special location attributes, such as Islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.



The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	SRUC	
CAMPUS:	ELMWOOD FARM	
		IIINE 2017

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

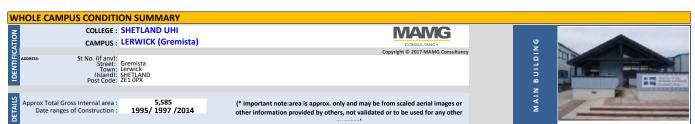
COLLEGE: SHETLAND UHI

CAMPUS: LERWICK (Gremista)

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)





							BUDGET C	OST	S - 5 YEA	R OUT	LOOK	: B/	ACK-LOG	MA	INTENAN	CE	& RENEW	ALS	(Ex	cl V	AT	& F	ees)*
PLAN REF	BUILDING NAMES	AVERAGE	CON	DITION B	SPRE.	AD %	BUILDING TOTAL		£/m2	YEA VERY			EAR.2.		EARS 3-4 MEDIUM	Y	EAR.5. +	R	ELAT	IVE	IND	ICA	TOR
01	Reception	A	92	8	0	Ö	£ 40,410	f	119		2,382	£	3,348	f	1,566	£	33,114		П			П	
02	North Block	В	43	49	3	5	£ 285,120	-	120		2,281	f	43,332	f	29,976	f	199,531						
03	South Block	В	41	47	1	11	£ 214,704		104		4,400	£	19,704	f		£	156,900					-	\blacksquare
04	Train Shetland	В	0	95	2	3	£ 162,977	-	226		7,258	£	14,280	£	4,356	£	137,083					T	
05	Garages / Stores	В	57	40	0	3	£ 8,226	-	91	£	-	£	7,506	£	-	£	720	1	П			Т	
06													,						П	П	П	П	
07																			П			П	
08																			П			П	
09																			П			П	
10																			П			П	П
11																			П			П	
12																							
13																							
14																							
15																							
16																			ш		ш	Ш	
17																			Ш			Ш	
18																			Ш			Ш	
19																			1	ш		1	
20																			11				
	nould be made to the definitions, limitations and detailed re	ports for sco	ppe		TOT	ALS *	£ 711,437	£	127.38	£ 3	6,321	£	88,170	£	59,598	£	527,348						
and limitation	s of this survey and costings.																						

PLAN REF KEY OBSERVATIONS (if anv) Comprises the main reception and connecting block between North and South Blocks, constructed in 2014 and in very good condition. There are a small muber of items to the external works (which includes the whole site), totalling circa £12.5k. External fabric costs centre on decor (£6.5k) while internally the bduget is £10.5k. There are no significant M&E works required as these are largely covered in the adjacent blocks. This Block was mainly constructed in 1997 and had a small extension in 2014. With the main building being circa 20 years old now, some significant repairs and renewals should be anticipated. Significant items include £70k works to roofs, £25k windows; cyclic internal decoration (£71k), floor finishes (£42k). M&E Services are in fair condition overall, with 02 works mainly related to Refrigeration and ductwork (£10k) South Block was constructed in 1995 and significantly extended in 2014, the different build years characterise the work required. The older part of the building is anticipated to require significant overhauls and refurbishment in coming years incl. roofs, (£32k), wall cladding (£21k), windows (£15k). Internal decoration (£74k) and floor finishes (£43k) are 03 expected towards the end of the period. M&E Installations are however good with very little of significance. Train Shetland Block was constructed in 1995 and significantly extended in 2014, the different build years characterise the work required. The older part of the building is anticipated to require significant overhauls and refurbishment in coming years incl. roofs, (£40k), wall render (£11k), window overhauls (£7k). Internal decoration (£25k) and floor finishes 04 (£25k) are expected towards the end of the period. M&E installation works mainly relate to lifecycle replacement of light fittings £9k.

The building comprises a large garage / storage shed constructed in 2014. Given its age there are very limited works required, the main item is treatment of the steel frame which is 05 n a very harsh exposed environment (£4k) and clearing of gutters and birds nesting and preventation measures (£2.5k) 06 07 08 09 10 11 12 13 14 15 The oldest part of the buildings date to 1997, but with new-build in 2009, and also in 2014, at which time both new build and extensions were added, and most of the buildings General were connected through Building Ref.01. A degree of refurbishment was also undertaken. Notes:

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

rs to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished

M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Wern High

Wern to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. COSTS DISTRIBUTED by YEAR / PRIORITY 200.000 300.000 500.000 600 000 YEAR 5 : LOW APUS COSTS of YEARS 3-4 : MEDIUM £59.598 YEAR 2: HIGH £88,170 VERY HIGH YEAR.1.: COSTS DISTRIBUTED by CATEGORY 100,000 200,000 300,000 400,000 500,000 600,000 WHOLE CAN LEGISLATIVE/H&S £21,809 £174.826 LIFE-CYCLE £514,802 COSTS DISTRIBUTED by ELEMENT GROUP £300,000 £400.000 £500.000 £700.000 £800.000 BUILDING FABRIC 4% E26,880 M&E SERVICES



WORK REQUIRED - PRIORITY CRITERIA

Works required w

MEDIUM



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: SHETLAND UHI

CAMPUS: SHETLAND LEARNING CENTRES

JUNE 2017

L - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS * COLLEGE: SHETLAND UHI CAMPUS: LERWICK LEARNING CENTRE Strong: Street: Town: Various - see below Islaind: SHETLAND ISLES Post Corie: Post Corie: Various - see below Islaind: SHETLAND ISLES Date ranges of Construction: (* Important note:area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)

		Only entered if re	asonably da		le from 3r	d party		BUDGET	CC	OSTS - 5 Y	ΈΑΙ	R OUTLO	ОК	: BACK-LO	og N	/AINTE	ΙΑΝ	ICE & REN	IEW	ALS	(Exc	l VA	λT) [,]	*
> PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	COND	ITION B	SPREA C	D%* D	_	JILDING TOTAL		£/m2		YEAR.1. ERY HIGH		YEAR.2. HIGH	YE M	ARS 3-4 EDIUM	Y	(EAR.5. + LOW	R	ELAT	IVE I	NDI	CAT	OR
01	Lerwick - Islesburgh Complex	В	10	75	10	5	£	40,165	£	478	£	11,880	£	24,319	£	858	£	3,108						
≥ 02	North Isles - Baltasound Junior School	В	10	75	10	5	£	40,165	£	478	£	11,880	£	24,319	£	858	£	3,108						
≥ 03	North Mainland - Brae High School	В	10	75	10	5	£	40,165	£	478	£	11,880	£	24,319	£	858	£	3,108						
2 04	Whalsay Learning Ctre - Whalsay Jnr School	В	10	75	10	5	£	40,165	£	478	£	11,880	£	24,319	£	858	£	3,108						П
05																					ПП	П	П	
06																								(1111
07																					ПП		П	1111
08																					П			1111
∞ 09																								1111
10																								1111
2 11																					П			
12																					ПП			
13																					П			
14																					П			
15																					ПП			
ν 16																					П			
17																					H	П		
18																					П			
19																					H	П	Ш	
20																						Ш		
	ould be made to the definitions, limitations and detailed sof this survey and costings.	reports for sco	ре		TOTA	ALS *	£	160,661	£	478.16	£	47,520	£	97,276	£	3,432	£	12,432						

PLAN REF KEY OBSERVATIONS (if any)

01

02

Very limited information available. Costs and condition grades have been applied on an arbitrary basis using similar surveyed assets as a typical benchmark, including usual cyclic internal decoration, allowance for floor finishes and a measure of common liability chaarges for external repairs and system maintenance. Further investigation on Lease provisions and the Colleges specific liabilities should be obtained for further clarification and exact status.

04

05

06

07

08

General

WORK REQUIRED - PRIORITY CRITERIA *

Notes

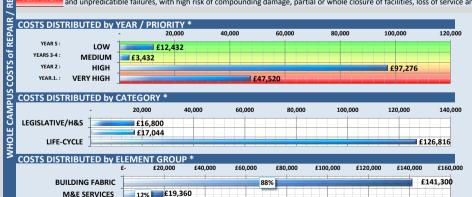
LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent notential partial loss or seriously diminished

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or N&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.24. SOUTH LANARKSHIRE COLLEGE

EAST KILBRIDE – SUMMARY REPORT ONLY

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	SOUTH LANARKSHIRE
CAMPUS:	EAST KILBRIDE
	JUNE 2017

L - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

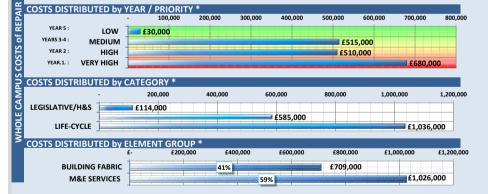
WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS * COLLEGE: SOUTH LANARKSHIRE MAMG CAMPUS: EAST KILBRIDE BUILDING Copyright © 2017 MAMG Consultance St No. (if anv): Street: College Way Town: East Kilbride (Island): MAINLAND Post Code: G75 ONE College Way Fast Kilbride NAN Approx Total Gross Internal area (* Important note: area is approx, only and may be from scaled aerial images or other 2007-2016 above is only entered if nable, no warranty given)

information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)

		Only entered if rea	asonably da		le from 3r	rd party	BUDGET	COST	TS - 5 \	EAR OUTLO	ок:	BACK-L	og i	MAINTE	IAN	NCE & REI	NEW	VAI	.s (Exc	IVA	(T)	*
> PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	COND	ITION B		D%*	BUILDING TOTAL	£	/m2	YEAR.1. VERY HIGH	Y	EAR.2. HIGH	YE M	ARS 3-4 EDIUM)	(EAR.5. + LOW	F	REL	ATI۱	/E II	NDIC	CAT	OR
V 01	Main building	В	35	50	10	5	£ 1,700,000	£	94	£ 680,000	£	510,000	£	510,000	£	-							
≥ 02	Annex	Α	70	30	0	0	£ 30,000	£	54	£ -	£	-	£	-	£	30,000							
≥ 03	Low carbon House	Α	45	50	5	0	£ 5,000	£	56	£ -	£	-	£	5,000	£	-							
04																						П	
05																							
06																						П	
0 07																						П	
08																							
∞ 09																							
10																		П		П	П	П	
11																					П	П	
12																							П
13																		П			П	П	
14																		П				П	Ш
15																						П	
v 16																					П	П	111
1 7																		П			П	П	
18																					П	П	
19																		П			П	П	
20																		П		П	П	П	
* Reference sh	ould be made to the definitions, limitations and detailed	reports for sco	ре		TOTA	ALS *	£ 1,735,000	£	93.03	£ 680,000	£	510,000	£	515,000	£	30,000							
and limitation	s of this survey and costings.							Only	entered if			-,,,					ľ						

PLAN REF KEY OBSERVATIONS (if any) Constructed circa. 2007, while in good overall condition as should be the case, there are a number of abnormal defects and/or early life failure issues the college is trying to resolve and has presently budgeted for. This includes urgent roof repairs, boiler room issues, allowances for cyclic flooring replacements and kitchen refurbishments (£1.17m). Additionally the budget includes areas of replacement lighting and equipment (£417k) and CCTV, fans and fire alarm upgrades (£114k). Constructed circa, 2016, in good condition as should be expected, budget is arbitrary allowance for portional internal decoration at the end of the 5 year period. 02 Constructed circa. 2010 as a project house, good overall condition. Budget allows for arbitrary decoration and local repairs. 04 05 06 General

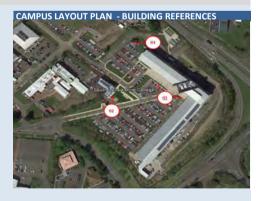
WORK REQUIRED - PRIORITY CRITERIA * LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.



Date ranges of Construction

⊢ 0

Notes:



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions,

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.25. WEST COLLEGE SCOTLAND

CLYDEBANK

GREENOCK

PAISLEY

OVERVIEW

S PU

CAM

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

WEST COLLEGE COLLEGE:

CAMPUS: CLYDEBANK

JUNE 2017

- 1 WHOLE CAMPUS CONDITION SUMMARY
- **SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

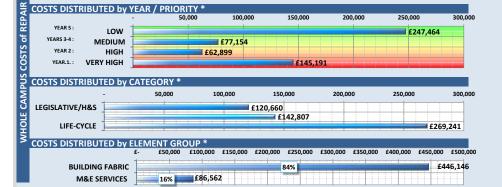
		Only entered if reasonably discernable from 3rd party data					BUDGET COSTS - 5 YEAR OUTLOOK: BACK-LOG MAINTENANCE & RENEWALS (Excl VAT)*						
> PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	COND	ITION B	SPREA C	D%*	BUILDING TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2. HIGH	YEARS 3-4 MEDIUM	YEAR.5. + LOW	RELATIVE INDICATOR
01	Main Building	В	0	94	6	0	£ 532,708	£ 29	£ 145,191	£ 62,899	£ 77,154	£ 247,464	
≥ 02 ≥ 03 ⊃ 04													
≥ 03													
04													
05													
06													
07													
08													
∞ 09													
2 10													
11													
12													
13 0 14													
14													
15													
v 16													
1 7													
18 18													
¥ 19													
20													
* Reference should be made to the definitions, limitations and detailed reports for scope and limitations of this survey and costings.						£ 532,708	£ 29.92 Only entered if	£ 145,191	£ 62,899	£ 77,154	£ 247,464		

PLAN REF KEY OBSERVATIONS (if any) The building was constructed around 2007 and is generally in fair to good condition. There is a wide spread of minor local external fabric repairs and maintance (£21k) with internal fabric (£348k) covering replacement ceiling tiles, floor finishes and decoration and local door overhauls. Some of the M&E systems are approaching an age where significant extent of 01 replacements should be planned for incl. fans/AC (£28k), boilers and related installations (£60k). 02 03 0 04 05 06 General Notes:

WORK REQUIRED - PRIORITY CRITERIA *

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.

09/08/2017 Page 2 Confidential



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not\ been\ subsequently\ actioned,\ and/or\ have\ been\ subject\ to\ any\ User\ changes\ made\ to\ the\ data\ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay 1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS:

The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B." i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of

In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

ERVIEW

>0

P U S

CAM

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE: WEST COLLEGE

CAMPUS: GREENOCK FINNART STREET

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS * COLLEGE: WEST COLLEGE **CAMPUS: GREEENOCK FINNART STREET** BUILDING Copyright © 2017 MAMG Consultancy Finnart Street Town: Greenock (Island): MAINLAND Post Code: PA15 8HF MAN Approx Total Gross Internal area (* Important note: area is approx, only and may be from scaled aerial images or other information Date ranges of Construction 1970 provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation) BUDGET COSTS - 5 YEAR OUTLOOK: BACK-LOG MAINTENANCE & RENEWALS (Excl VAT)* ΔVFRΔGE CONDITION SPREAD%* **BUILDING NAMES PLAN REF** BUILDING TOTAL YEARS 3-4 MEDIUM CONDITION 0 68 16 16 Tower £ 12.196.456 1.534 409,324 £ 275,184 £ 1,024,452 £ 10,487,496 Workshops £ 1,852,502 £ 295,477 02 0 60 27 13 2,223,453 373 75,474 Refectory & underbuild 0 87 50,797 03 12 1 £ 1,111,518 371 £ 249,389 £ 811,332 04 05 COST 06 07 08 09 10 11 12 COND 13 14 15 16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope TOTALS * 918.48 £ 409,324 £ 2,377,075 £ 2,131,261 £ 10,613,767 and limitations of this survey and costings PLAN REF KEY OBSERVATIONS (if any) The Tower was constructed in 1970. The ground floor was heavily refurbished circa. 2014 and various stages of internal cosmetic refurbishment have taken place in floors above. The 01 fundimental is the external fabric is very poor, which is where the majority of the cost lies (£10.5m), while on M&E heating installations is the main issue (£737k) along with lifts (£214k). The workshops were constructed circa. 1970. The externl fabric is in poor condition, most significantly the roof (£1.2m) and other elements including cladding and windows (£460k). 02 Internal refurbishment accounts for £345k while there are a moderate range of M&E works required (£177k) The refectory had a major roofing and external refurbishment completed circa. 2014 and is in fair to good condition although this did not include the full expanse of the underbuild area 03 below which still accounts for circa. £550k of works. There are a minimal range of works to the internal fabric (£192k) while M&E systems replacements accounts for £466k. 0 04 05 General Notes: **WORK REQUIRED - PRIORITY CRITERIA *** LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk. HIGH COSTS DISTRIBUTED by YEAR / PRIORITY * CAMPUS LAYOUT PLAN - BUILDING REFERENCE 12,000,000 IOW £10,613,767 /EARS 3-4 : MEDIUM £2.131.261 YEAR 2 : HIGH £2.377.075 YEAR.1.: **VERY HIGH** £409.324

> BUILDING FABRIC M&E SERVICES



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

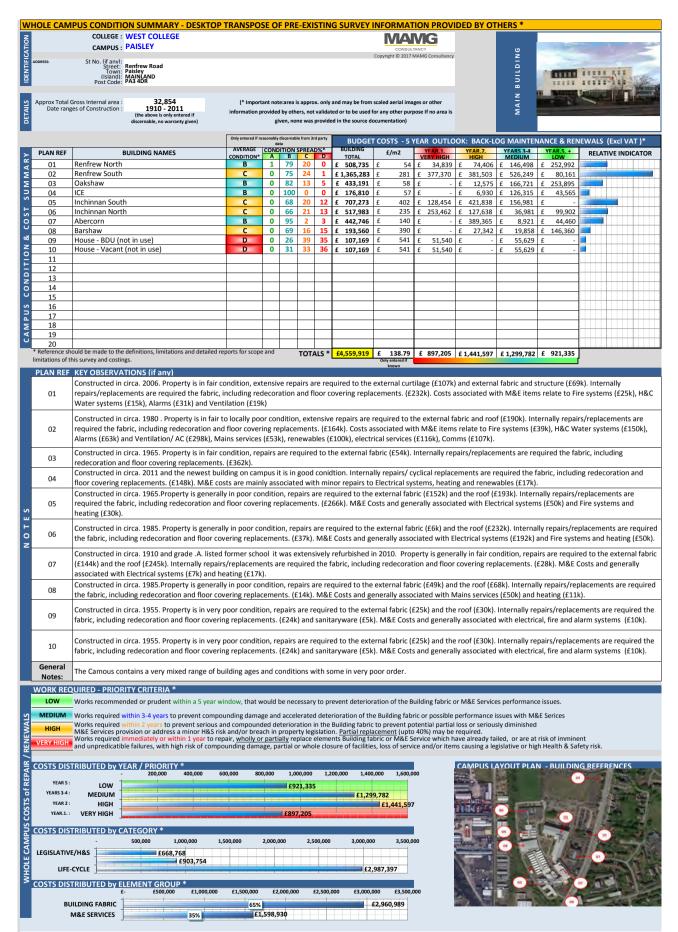
of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST COLLEGE	
CAMPUS:	PAISLEY	
		ILINE 2017

L - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LIP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.26. WEST HIGHLAND COLLEGE (UHI)

AUCHTERTYE

BROADFORD

FORT WILLIAM

GAIRLOCH

KILCHOAN

KINLOCHLEVEN

MALLAIG

STRONTAIN – SHARED SPACE IN SCHOOLS – SUMMARY REPORT ONLY

ULLAPOOL

OVERVIEW

P U S

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST HIGHLAND UHI
COLLLUL.	VVLSI IIIGIILAND OIII

CAMPUS: AUCHTERTYRE

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

LIFE-CYCLE

COSTS DISTRIBUTED by ELEMENT GROUP

BUILDING FABRIC

M&E SERVICES

£20,000

41%

59%

IDENTIFICATION	ADDRESS:	St No. (if anv): Street: Town:	WEST HIGHLAND UHI AUCHTERTYRE Taigh Darach Lochalsh Business Park Auchtertyre MAINIAND WAO 8EG							CONSUL Copyright © 2017	TANCY MAMG Consultancy		BUILDING		-	Æ
DETAILS		Post Code: Gross Internal area es of Construction :	309		rovided	by oth	ers, not	validat	and may be from ted or to be used f ed in the source do	or any other pur			MAIN			
				Only entered if re	asonably d dat	а			BUDGET BUILDING						EWALS (Excl V	
RY	PLAN REF 01	Main Building	BUILDING NAMES	CONDITION*	A 0	B 93		D 0	TOTAL £ 104,731	£/m2 £ 339	YEAR.1. VERY HIGH £ 9,072		YEARS 3-4 MEDIUM £ 126	LOW	RELATIVE IND	ICATOR
SUMMAR	02	IVIUM DUMUMS			Ŭ	33	,		1 104,/31	L 333	1 3,072	1 13,737	1 120	£ 81,736		T
Σ	03															
S	04 05															+
ST	06															
00	07 08															-
ø	09															+
NOIL	10															
Ε	11 12															+
	13															
CON	14															-
s	15 16															+
Р	17															
Σ	18 19															+
ပ	20															
		nould be made to the s of this survey and	ne definitions, limitations and d costings.	letailed reports for sco	ppe		TOT	ALS *	£ 104,731	£ 338.94	£ 9,072	£ 13,797	£ 126	£ 81,736		
	PLAN REF	KEY OBSERVA	ATIONS (if any)							known						
	01	and external el	nally constructed circa 200 levations (£20k). Internal f n M&E items mainly relate	fabric is generally	air wi	th mi	inor w	vorks	being require	ed mainly ass	sociated with	replacement			_	
	02															
S	03															
OTE	04															
z	05															
	06															
	06 07															
	07	Surveyed by in	2015 by Housing Associat	tion Estates on bel	nalf of	Wes	it High	nland	UHI, costs up	lifted by 6%	to reflect infl	ation to pres	ent date.			
	07 08 General Notes:		2015 by Housing Associat	tion Estates on bel	nalf of	Wes	t High	nland	UHI, costs up	lifted by 6%	to reflect infl	ation to pres	ent date.			
	07 08 General Notes:	QUIRED - PRIOF	, ,									·		ce issues.		
TS T	07 08 General Notes: WORK REC	QUIRED - PRIOR	RITY CRITERIA *	year window, that w	ould b	e nec	essary	y to pr	event deterior	ation of the E	Building fabric	or M&E Service	es performano			
WALS	07 08 General Notes: WORK REC	Works recomme Works required Works required Works required M&E Services pr	RITY CRITERIA * ended or prudent within a 5 v within 3-4 years to prevent or within 2 years to prevent ser ovision or address a minor h	year window, that w compounding dama rious and compound &S risk and/or brea	ould by ge and led det	accel	cessary lerated ation i	y to pr d dete in the islatio	revent deterion rioration of th Building fabric on. Partial repla	ration of the E Building fab to prevent proceeding to the prevent proceeding to the prevent proceeding to the prevent (upto the prevent	Building fabric or possible otential partial partial partial partial or 40%) may be	or M&E Service performance i loss or serious required.	es performand ssues with Ma sly diminished	&E Serices		
ENEWALS	07 08 General Notes: WORK REC LOW	Works required Works required Works required Works Services pr Works required	RITY CRITERIA * ended or prudent within a 5 v within 3-4 years to prevent or within 2 years to prevent ser ovision or address a minor t immediately or within 1 yea	year window, that w compounding dama, rious and compound 1&S risk and/or brea r to repair, wholly o	ould by and led det ch in partia	accel terior	cessary lerated ration i	y to pr d dete in the islatio eleme	revent deterior rioration of th Building fabric n. <u>Partial repla</u> ents Building fa	ation of the E e Building fab to prevent po	Building fabric or possible otential partial of 40%) may be Service which	performance i loss or serious required. have already fo	es performand ssues with Ma sly diminished ailed, or are a	&E Serices I at risk of immin		
/ RENEWALS	07 08 General Notes: WORK REC LOW MEDIUM HIGH	Works required Works required Works required Works Services pr Works required	RITY CRITERIA * ended or prudent within a 5 v within 3-4 years to prevent or within 2 years to prevent ser ovision or address a minor h	year window, that w compounding dama, rious and compound 1&S risk and/or brea r to repair, wholly o	ould by and led det ch in partia	accel terior	cessary lerated ration i	y to pr d dete in the islatio eleme	revent deterior rioration of th Building fabric n. <u>Partial repla</u> ents Building fa	ation of the E e Building fab to prevent po	Building fabric or possible otential partial of 40%) may be Service which	performance i loss or serious required. have already fo	es performand ssues with Ma sly diminished ailed, or are a	&E Serices I at risk of immin		
AIR / REN	07 08 General Notes: WORK REC LOW MEDIUM HIGH VERY HIGH	Works recomme Works required Works required M&E Services pr Works required and unpredicatil	RITY CRITERIA * ended or prudent within a 5 v within 3-4 years to prevent or within 2 years to prevent or voision or address a minor immediately or within 1 yea ble failures, with high risk of VEAR / PRIORITY *	year window, that w compounding dama, rious and compound ik8c risk and/or brea r to repair, wholly o compounding dama	vould b ge and led det ch in p r partia ge, pa	accel teriors proper ally re rtial c	cessary lerated ation i rty leg eplace or who	y to pr d dete in the islatio eleme ole clos	revent deterior prioration of th Building fabrio n. <u>Partial repla</u> ents Building fa sure of facilitie	ation of the E e Building fab to prevent pi ccement (upt ibric or M&E s, loss of serv	Building fabric or possible otential partial o 40%) may be Service which lice and/or iter	or M&E Service performance i loss or serious required. have already fonts ns causing a le	es performand ssues with Ma sly diminished ailed, or are a gislative or hi	&E Serices I at risk of immin gh Health & Saf		
REPAIR / REN	07 08 General Notes: WORK REC LOW MEDIUM HIGH VERY HIGH	Works recomme Works required Works required Works required M&E Services pr Works required and unpredicatil	ended or prudent within a 5 within 3-4 years to prevent or within 2 years to prevent serovision or address a minor himmediately or within 1 years to great the service of t	year window, that w compounding dama, rious and compound 1&S risk and/or brea r to repair, wholly o	vould b ge and led det ch in p r partia ge, pa	accel terior	cessary lerated ation i rty leg eplace or who	y to pr d dete in the islatio eleme	revent deterior prioration of th Building fabrio n. <u>Partial repla</u> ents Building fa sure of facilitie	ation of the E e Building fab to prevent pi ccement (upt bric or M&E s, loss of serv	Building fabric or possible otential partial o 40%) may be Service which lice and/or iter	or M&E Service performance i loss or serious required. have already fonts ns causing a le	es performand ssues with Ma sly diminished ailed, or are a gislative or hi	&E Serices I at risk of immin gh Health & Saf	ety risk.	
of REPAIR / REN	07 08 General Notes: WORK REC LOW MEDIUM HIGH VERY HIGH COSTS DIS YEARS 3-4:	Works recomme Works required Works required M&E Services pr Works required and unpredicatil TRIBUTED by Y LOW MEDIUM	RITY CRITERIA * ended or prudent within a 5 v within 3-4 years to prevent or within 2 years to prevent or voision or address a minor immediately or within 1 yea ble failures, with high risk of VEAR / PRIORITY *	year window, that w compounding dama, rious and compound ik8c risk and/or brea r to repair, wholly o compounding dama	vould b ge and led det ch in p r partia ge, pa	accel teriors proper ally re rtial c	cessary lerated ation i rty leg eplace or who	y to pr d dete in the islatio eleme ole clos	revent deterior prioration of th Building fabrio n. <u>Partial repla</u> ents Building fa sure of facilitie	ation of the E e Building fab to prevent pi ccement (upt ibric or M&E s, loss of serv	Building fabric or possible otential partial o 40%) may be Service which lice and/or iter	or M&E Service performance i loss or serious required. have already fonts ns causing a le	es performand ssues with Ma sly diminished ailed, or are a gislative or hi	&E Serices I at risk of immin gh Health & Saf	ety risk.	
of REPAIR / REN	07 08 General Notes: WORK REC LOW MEDIUM HIGH VERY HIGH COSTS DIS YEAR 5: YEAR 3-4: YEAR 2:	Works required Works required Works required M&E Services pr Works required and unpredicatil TRIBUTED by Y LOW MEDIUM HIGH	ended or prudent within a 5 within 3-4 years to prevent or within 2 years to prevent serovision or address a minor thimmediately or within 1 years lole failures, with high risk of 10,000 20,000	year window, that w compounding dama, rious and compound ik8c risk and/or brea r to repair, wholly o compounding dama	vould b ge and led det ch in p r partia ge, pa	accel teriors proper ally re rtial c	cessary lerated ation i rty leg eplace or who	y to pr d dete in the islatio eleme ole clos	revent deterior prioration of th Building fabrio n. <u>Partial repla</u> ents Building fa sure of facilitie	ation of the E e Building fab to prevent pi ccement (upt bric or M&E s, loss of serv	Building fabric or possible otential partial o 40%) may be Service which lice and/or iter	or M&E Service performance i loss or serious required. have already fonts ns causing a le	es performand ssues with Ma sly diminished ailed, or are a gislative or hi	&E Serices I at risk of immin gh Health & Saf	ety risk.	
REPAIR / REN	07 08 General Notes: WORK REC LOW MEDIUM HIGH VERY HIGH COSTS DIS YEAR 5: YEAR 2: YEAR 1.:	Works recomme Works required Works required M&E Services pr Works required and unpredicatil TRIBUTED by Y LOW MEDIUM HIGH VERY HIGH	RITY CRITERIA * ended or prudent within a 5 swithin 3-4 years to prevent of within 2 years to prevent servoision or address a minor vision or address a minor immediately or within 1 yea ole failures, with high risk of (EAR / PRIORITY * 10,000 20,000 £126 £13,797 £9,072	year window, that w compounding dama, rious and compound ik8c risk and/or brea r to repair, wholly o compounding dama	vould b ge and led det ch in p r partia ge, pa	accel teriors proper ally re rtial c	cessary lerated ation i rty leg eplace or who	y to pr d dete in the islatio eleme ole clos	revent deterior prioration of th Building fabrio n. <u>Partial repla</u> ents Building fa sure of facilitie	ation of the E e Building fab to prevent pi ccement (upt bric or M&E s, loss of serv	Building fabric or possible otential partial o 40%) may be Service which lice and/or iter	or M&E Service performance i loss or serious required. have already fonts ns causing a le	es performand ssues with Ma sly diminished ailed, or are a gislative or hi	&E Serices I at risk of immin gh Health & Saf	ety risk.	22
of REPAIR / REN	07 08 General Notes: WORK REC LOW MEDIUM HIGH VERY HIGH COSTS DIS YEAR 5: YEAR 2: YEAR 1.:	Works required Works required Works required M&E Services pr Works required and unpredicatil TRIBUTED by Y LOW MEDIUM HIGH VERY HIGH TRIBUTED by C	RITY CRITERIA * ended or prudent within a 5 swithin 3-4 years to prevent of within 2 years to prevent servoision or address a minor vision or address a minor immediately or within 1 yea ole failures, with high risk of (EAR / PRIORITY * 10,000 20,000 £126 £13,797 £9,072	year window, that w compounding dama, rious and compound ik8c risk and/or brea r to repair, wholly o compounding dama	vould b ge and ded det ch in p r partia ge, pa	accel teriors proper ally re rtial c	cessary lerated ation i rty leg eplace or who	y to pr d dete in the islatio eleme ole clos	revent deterior rioration of the Building fabric no. Partial replants Building facilities are of facilities 70,000 &	ation of the E e Building fab to prevent pi ccement (upt bric or M&E s, loss of serv	Building fabric of possible otential partial of 40%) may be Service which lice and/or iter	or M&E Service performance i loss or serious required. have already fonts ns causing a le	es performand ssues with Ma sly diminished ailed, or are a gislative or hi	&E Serices I at risk of immin gh Health & Saf	ety risk.	

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.

£50,000

£42,834

£40,000

£86.650

£61,898

£60,000

£70,000



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

P U S

CAM

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY (this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the



for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

request of the parties below and understood to be with the Colleges consent)

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

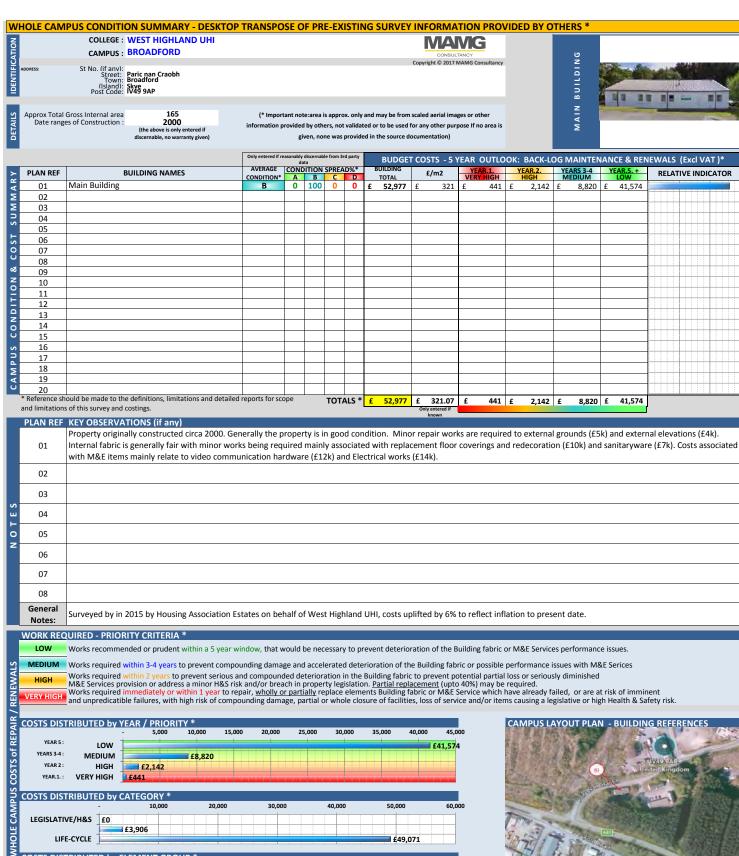
COLLEGE:	WEST HIGHLAND UHI
-----------------	-------------------

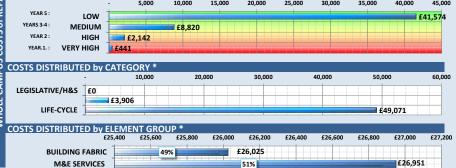
CAMPUS: BROADFORD

JUNE 2017

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)







* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle.

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have $not \ been \ subsequently \ actioned, \ and/or \ have \ been \ subject \ to \ any \ User \ changes \ made \ to \ the \ data \ supplied.$

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> $In \ resolving \ any \ scope \ of \ any \ works \ to \ be \ progressed \ as \ recommended, \ the \ content \ and \ timing \ of \ such \ scopes \ should$ be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST HIGHLAND UHI
CAMPUS:	FORT WILLIAM
	HINE 2017

JUNE 2017

- WHOLE CAMPUS CONDITION SUMMARY
- 2 -**SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *



<u>S</u>			: WEST HIGHLAND UHI							MAI	MG							
CAT			FORT WILLIAM							CONSUL Copyright © 2017	TANCY MAMG Consultancy	ı	<u>ე</u>					
IDENTIFICATION	ADDRESS:	St No. (if any) Street: Town (Island)	: Carmicheal Way : Fort William : MAINLAND : PH33 6FF										BUILDIN		4			E
		Post Code	; PH33 0FF												1			THE
NII.S		iross Internal area es of Construction							and may be from				Ν Α Ν		31-			_
DETAILS	, and a		(the above is only entered if discernable, no warranty given)	information pr					ted or to be used f ed in the source do		pose ir no area is		2			160	- 4	_
				Only entered if rea	sonably dis	cernable i	from 3rd n	arty								<i>'-</i>		
	DI ANI DEF		BUILDING NAMES		CONDIT					£/m2	YEAR OUTLO	OK: BACK-LO YEAR.2.	YEARS 3-4	ANCE & REN YEAR.5. +	1			20
RY	PLAN REF 01	Main Building	BUILDING NAIVIES	CONDITION*	Α		С	D 2	BUILDING TOTAL £ 707,495	£ 169	VERY HIGH £ 2,293	HIGH £ 25,767	MEDIUM £ 378,844	£ 300,591	KELA	IIVE IN	IDICATO	JK
M	02	0							,									
SUMMARY	03 04																	
	05																	
COST	06 07																	
	08																	
N &	09 10																	
T 0	11																	
. 0	12 13																	
CONDITION	14																	
	15 16																	
I P U	17																	
CAMPUS	18 19																	
			he definitions, limitations and detailed r	reports for scor	oe .	1	TOTAL	.s *	£ 707,495	£ 169.58	£ 2,293	£ 25,767	£ 378,844	£ 300,591			<u> </u>	
		of this survey and	ATIONS (if any)							Only entered if known			_					
	T EARLY IVE		property is in fair to good condit	ion Externa	al areas	are i	in fair	con	dition minor	renair works	are required	to external s	rounds (£15	k) and extern	al elevat	ions (f	F22k) a	ınd
	01	roof (£100k). II	ntenal fabric is generally fair with elate to Heating (£256k), Alarms	n minor worl	ks bein	g req	uired	mai	nly associated	with replace	ement floor o	overings and						
	02																	
	03																	
	04																	
E S	05																	
О Т	06																	
Z	08																	
	09																	
	10																	
	11																	
	12 General	D 11 11 11 11					, ,											
	Notes:		ting to stage in life where signific RITY CRITERIA *	ant element	. overh	auís /	retur	DIST	illent and M&	c plant repl	acements are	requirea.						
	LOW	Ī	ended or prudent within a 5 year w	indow, that v	vould b	e nece	essary	to p	revent deterior	ation of the E	Building fabric	or M&E Servi	es performan	ce issues.				
٥	MEDIUM	Works required	within 3-4 years to prevent compo	unding dama	ge and	accele	erated	dete	erioration of th	e Building fab	ric or possible	performance	issues with M	&E Serices				
MAI	HIGH	Works required M&E Services pr	within 2 years to prevent serious arrovision or address a minor H&S risl	nd compound k and/or brea	ded det	eriora ropert	tion in	the	Building fabric	to prevent po	otential partia o 40%) may be	l loss or seriou required.	ısly diminishe	i				
RENEWALS	VERY HIGH	Works required	immediately or within 1 year to repible failures, with high risk of compo	pair, wholly o	r partia	Ily rep	olace e	lem	ents Building fa	bric or M&E S	Service which	have already f						
	20070 0107		(549 / 99(99) 5) *									011101101	AVQUE 01 A			DENIG		
PA		TRIBUTED by Y	YEAR / PRIORITY * - 50,000 100,000 1	50,000 20	0,000	250	0,000	:	300,000 350	,000 400,0	000	CAMPUS L	AYOUI PLA	N - BUILDIN	IG KEFE	KENC	-CC	3
of RI	YEAR 5 : YEARS 3-4 :	LOW							£300,591	£378,	944			10.1	11	700	-	9
STS	YEAR 2 :	HIGH	£25,767							LS, C,	044		- 0		1	-	Se.	-
s co	YEAR.1.:		£2,293											-	-	700	11111	7
MPU	COSTS DIST	TRIBUTED by C	CATEGORY * - 100,000 200,000	300,000	40	0,000		500,0	000 600,00	0 700,0	00		A SHE		Interv	7 0	ain	V
S		GISLATIVE/H&S	£0											and the same		9	The Party of the P	1
WHOLE CAMPUS COSTS of REPAIR	BACK-LOG N	LIFE-CYCLE	£42,613							£664,8	882		SILIUM	o uthing com		2	-	To p
>	COSTS DIST	TRIBUTED by E	ELEMENT GROUP * £- £50,000 £100,000 £150,0	000 £200,000	£250	0.000	£300,	000	£350,000 £4	00,000 £450,	000		the state of	6	1	1		1
	В	JILDING FABRIC	E100,000 E150,0	59%	EZSU	.,000	1300,1		1330,000 14	£416,		All A			1	Sale.	1	34
		M&E SERVICES	41%				£2	90,8	333			77.7	No.	The same	N. S.	NO WELL	ma _{ile}	
	* Important	: Notes: This re	eport is a desktop format transp	osal of rela	tively i	ecen	t pre-	exis	sting Survey d	ata provideo	d directly by	the respectiv	e Colleges n	amed and th	neir own	Surve	y team	ns or

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address helow

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Survey used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.



The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST HIGHLAND UHI	
CAMPUS:	GAIRLOCH	
		ILINE 2017

- WHOLE CAMPUS CONDITION SUMMARY
- 2 -**SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

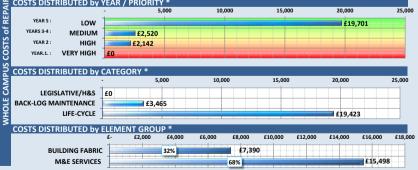
IVIAIVIG

HOLE CAM	PUS CONDITION SUMMARY - DESKT	OP TRANSPO	SE OF	PR	E-EX	ISTIN	NG SURVEY	INFORMA	TION PRO	VIDED BY C	OTHERS *				
ADDRESS:	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH St No. (if any): Street: The GALE Centre Town: Gairloch (Island): MAINLAND post Code: (V21 28H)							MA CONSUL	VG		BUILDING		71	1 0 1	
			rovided I	y oth	ers, no	t valida	ted or to be used	for any other pu	-		N A E				J.
		,	data					r costs - 5 \	YEAR OUTLO				IEWALS (Excl VA	Г)*
PLAN REF	BUILDING NAMES	AVERAGE CONDITION*	CONDI	FION S	SPREA C	D%*	BUILDING	£/m2	YEAR.1. VERY HIGH	YEAR.2. HIGH	YEARS 3-4 MEDIUM	YEAR.5. + LOW	RELATI	VE INDIC	CATOR
01	Main Building	В	35	65	0	0	£ 24,364	£ 677	£ -	£ 2,142	£ 2,520	£ 19,701			
02															
	Approx Total C Date rang PLAN REF 01	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH STOWN: Gairloch TOWN: Gairloch (Island): MAINLAND Post Code: IV21 2BH Approx Total Gross Internal area: Date ranges of Construction: Date ranges of Construction: PLAN REF BUILDING NAMES 01 Main Building	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH STORY: GAIRLOCH IV21 ZBH Approx Total Gross Internal area: 2012 (the above is only entered if discernable, no warranty given) Colly entered if re PLAN REF BUILDING NAMES O1 Main Building B AVERAGE CONDITION*	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH STORY: GAIRLOCH IISland: MAINLAND Post Code: IV21 2BH Approx Total Gross Internal area: Date ranges of Construction: (the above is only entered if discernable, no warranty given) Conty entered if reasonably discernable, no warranty given) PLAN REF BUILDING NAMES AVERAGE CONDITION* O1 Main Building B 35	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: St No. (if anyl): Street: The GALE Centre Town: Gairloch (Island: MAINLAND Post Code: IV21 2BH Approx Total Gross Internal area: Date ranges of Construction: (the above is only entered if discernable, no warranty given) Tonly entered if reasonably discernable data PLAN REF BUILDING NAMES AVERAGE CONDITION* A B 01 Main Building B 35 65	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: ST NO. (If any): Server: The GALE Centre Town: Gairloch (Island): MAINLAND Post Code: IV21 2BH Approx Total Gross Internal area: Date ranges of Construction: Q12 (the above to only entered if discernable, no warranty given) CONTROL (CONDITION): PLAN REF BUILDING NAMES O1 Main Building PLAN REF O1 Main Building B 35 65 0	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: St No. (if arry): Street: The GALE Centre Town: Gairloch (Island): MAINLAND Post Code: IV21 2BH Approx Total Gross Internal area: Date ranges of Construction: (the above is only entered if discernable, no warranty given) Town: Gairloch (Island): MAINLAND Post Code: IV21 2BH (* Important note:area is approx. only information provided by others, not validating is given, none was provided by others, not validating approximately discernable from 3rd party data. PLAN REF BUILDING NAMES Only entered if reasonably discernable from 3rd party data. AVERAGE CONDITIONS PREADOS* CONDITIONS A B C D O O	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: St NO. (if ann): Street: The GALE Centre Town: Gairloch (Islandi: MAINLAND Post Code: IV21 2BH Approx Total Gross Internal area: Date ranges of Construction: (the above is only entered if discernable, no warranty given) Town: Gairloch (Islandi: MAINLAND Post Code: IV21 2BH (* Important note: area is approx. only and may be from information provided by others, not validated or to be used is given, none was provided in the source. Town: Gairloch (* Important note: area is approx. only and may be from information provided by others, not validated or to be used is given, none was provided in the source. Only entered if reasonably discernable from 3rd party data AVERAGE CONDITIONS PREADS* EVALUATION SPREADS* OND TOTAL O1 Main Building B 35 65 0 0 E 24,364	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: St NO. (if ann): Street: The GALE Centre Town: Gairloch (Island: MAINLAND Post Code: IV21 2BH Approx Total Gross Internal area: Date ranges of Construction: (the above is only entered if discernable, no warranty given) Consumers (* Important note: area is approx. only and may be from scaled aerial important information provided by others, not validated or to be used for any other put is given, none was provided in the source documentation) Consumers PLAN REF BUILDING NAMES AVERAGE (CONDITION' SPREADX* BUILDING SPREADX* DOUBLING SPREADX*	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: St NO. (If grayl): Street: The GALE Centre Town: Gairloch (Island: MAINLAND Post Code: IV21 ZBH Approx Total Gross Internal area: Date ranges of Construction: (Island: MAINLAND Post Code: IV21 ZBH Approx Total Gross Internal area: Date ranges of Construction: (Island: MAINLAND Post Code: IV21 ZBH (* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose if no area is given, none was provided in the source documentation) Only entered if reasonably disconable from 3rd party disconable from 3r	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: St No. (If anyl): Street: The GALE Centre Stree	CAMPUS: GAIRLOCH Copyright © 2017 MAMG Consultancy St. No. (if any): Street: The GALE Centre Town: Gairloch Itisand: MAINLAND Post Code: V21 2BH Approx Total Gross Internal area: Date ranges of Construction: 2012 (the above is only entered if discernable, no warranty given) Copyright © 2017 MAMG Consultancy (* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose if no area is given, none was provided in the source documentation) Copyright © 2017 MAMG Consultancy PLAN REF BUILDING NAMES AVERAGE CONDITION \$PREADY* BUILDING NAMES AVERAGE CONDITION \$PREADY* BUILDING PLAN \$PREADY* BUILDING PLAN \$PREADY* SPUILDING PLAN \$PREADY* SPUILDING NAMES AVERAGE CONDITION \$PREADY* TOTAL F/m2 VERY HIGH HIGH HIGH MEDIUM 10 Main Building B 35 65 0 0 0 E 24,364 E 677 E - E 2,142 E 2,520	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: St No. (If anyl): Street: The GALE Centre Town: Gairloch (Island): MAINLAND Post Code: IV21 2BH (* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation) Only entered if reasonable from ada party data PLAN REF BUILDING NAMES O1 Main Building WEST HIGHLAND O2012 (* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation) Only entered if reasonable from 3rd party data WERAGE CONDITION SPREADOR* BUILDING NAMES AVERAGE CONDITION SPREADOR* TOTAL FERRI VERN 1, YEAR, 2, YEARS, 3-4 VERN 1, YEAR, 2, YEARS, 3-4 VERN 1, YEAR, 2, YEARS, 3-4 VERN 1, YEAR, 2, YEARS, 3-4 VERN 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 2, YEARS, 3-4 VERN 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 2, YEARS, 3-4 VERN 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR, 1, YEAR, 1, YEAR, 3-4 VERN 1, YEAR,	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: SET NO. (If any): Copyright © 2017 MAMG Consultancy SET NO. (If any): Copyright © 2017 MAMG Consultancy Operation of	COLLEGE: WEST HIGHLAND UHI CAMPUS: GAIRLOCH ADDRESS: St No. (if any): Copyright © 2017 MAMG Consultancy St No. (if any): Copyright © 2017 MAMG Consultancy St No. (if any): Copyright © 2017 MAMG Consultancy ADDRESS: St No. (if any): Copyright © 2017 MAMG Consultancy Copyright © 2017 MAMG C

			discernabl ta	le trom 3r	d party	BUDGET COSTS - 5 YEAR OUTLOOK: BACK-LOG MAINTENANCE & RENEWALS (Excl VAT)*									*							
	PLAN REF	BUILDING NAMES	AVERAGE	COND		SPREA		BUILDING	£/m2	YEAR.1.		YEAR.2.		ARS 3-4	Y	EAR.5. +	F	RFIΔ	TIV	INF	ICAT	OR
I≿			CONDITION*	Α	В	С	D	TOTAL	•	VERY HIGH		HIGH		IEDIUM	_	LOW			-			· · ·
4	01	Main Building	В	35	65	0	0	£ 24,364	£ 677	£ -	£	2,142	£	2,520	£	19,701			₩.	-	-	
Ιŝ	02														<u></u>							
≥ ≥	03																					
Ιō	04																		T			
S	05																		T			
٦	06														T				\top			
0	07																		П			
U	08																		П			
ૐ	09																					
20	10																					
IΞ	11																					
ΙĘ	12																					
Ω	13																					
Ιo	14																					
ŭ	15																					
s	16																					
2	17																					
Σ	18																					
 	19																					
	20																					
		ould be made to the definitions, limitations and detailed r	eports for sco	pe		TOT	ALS *	£ 24,364	£ 676.77	£ -	£	2,142	£	2,520	£	19,701						
	and limitations	of this survey and costings.							Only entered if known													
known											_	-	_									

	PLAN REF	KEY OBSERVATIONS (if any)
	01	Property originally constructed circa 2012. Generally the property is in good condition External areas are in fair condition, minor repair works are required to external grounds (£5k) and external elevations (£1k). Intenal minor works being required are mainly associated with replacement floor coverings and redecoration (£2k). Costs associated with M&E items mainly relate to video communication hardware (£12k) and Electrical works (£3k). some of the external fabric / common repair costs may be shared or on a capped service charge.
	02	
	03	
	04	
s	05	
۳	06	
O Z	07	
	08	
	09	
	10	
	11	
	12	
	General Notes:	The College occupies space in a Community Facility "The Gale Centre", built in 2012.





WORK REQUIRED - PRIORITY CRITERIA *



* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address helow

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Survey used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.



The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

CONTENTS

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST HIGLAND UHI	
		,
CAMPUS:	KILCHOAN	
		IIINF 2017

- WHOLE CAMPUS CONDITION SUMMARY
- 2 -**SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *



ATION		CAMPUS: KILCHOAN	HI					CONSUL	TANCY		U	September 1	
IDENTIFIC	ADDRESS:	St No. (if any): Street: Town: Kilchoan (Island): MAINLAND Post Code: PH36 4LH						Copyright © 2017	MAMG Consultancy		BUILDING		A
DETAILS		Fross Internal area : es of Construction : 2000 (the above is only entered discernable, no warranty give	informatio	n provided by	others, no	ot valida	and may be from ated or to be used ded in the source o	for any other p			MAINB		
				if reasonably disc data				COSTS - 5	YEAR OUTLO	OK: BACK-L			IEWALS (Excl VAT)*
Y	PLAN REF	BUILDING NAMES	AVERAGE CONDITION	1* A		D	BUILDING TOTAL	£/m2	YEAR.1. VERY HIGH	YEAR.2. HIGH	YEARS 3-4 MEDIUM	LOW	RELATIVE INDICATOR
AR	01 02	Main Building	В	0 1	00 0	0	£ 56,921	£ 421	£ 2,184	£ 2,142	£ 630	£ 51,965	
M M	03												
s U	04 05												
ST	06												
c 0	07 08												
عة N	09												
CONDITION &	10 11												
_	12 13												
2 0	14												
	15 16												-
MPUS	17												
Z A	18 19												
	20 * Reference sh	ould be made to the definitions, limitations a	and detailed reports for s	cope	TOT	ALS *	£ 56,921	£ 421.64	£ 2,184	£ 2,142	£ 630	£ 51,965	
	and limitations	of this survey and costings.	·	•	101	ALJ	1 30,921	Only entered if known	1 2,104	1 2,142	1 030	1 31,903	
	PLAN REF	KEY OBSERVATIONS (if any)	2000 Canarally the	nronortu	is in soc	d cor	dition Mino	* **********	ka ara raguira	d to outomo	Larounds (C)	uk) roof/C1Ek	and outernal algustions
	01	Property originally constructed circa (£6k). Intenal fabric is generally fair mainly relate to Communication har	with minor works be	ing requir	ed main	ly ass							
	02												
	03												
	04												
	05												
ш	06												
0	07												
Z	08												
	09												
	10												
	11												
	12												
	General Notes:	Survey was completed by Lochalsh a	ind Skye Housing Ass	ociation i	n 2015 d	n bel	nalf of West H	ighland UHI.	. Costs have b	een uplifted	by inflation ((6%) to preser	nt date.
ĺ		UIRED - PRIORITY CRITERIA *											
		Works recommended or prudent within				, ,			ŭ		· ·		
ALS	пісп	Works required within 3-4 years to preveworks required within 2 years to preve	nt serious and compo	unded dete	rioration	in the	e Building fabri	c to prevent	potential parti	al loss or serio			
될	VERY HIGH	M&E Services provision or address a mi Works required immediately or within	1 year to repair, wholl	y or partial	ly replace	e elem	ents Building f	abric or M&E	Service which	have already	failed, or are	at risk of imm	inent
E		and unpredicatible failures, with high ri	isk of compounding da	mage, par	iai or wr	ioie ci	osare of faciliti	es, ioss of ser	vice and/or ite	enis causing a	regisiative or i	mgn neartn & S	oalety FISK.
M	COSTS DIST	FRIBUTED by YEAR / PRIORITY * 10,000	20,000	30,000	40	,000	50,000	60,0	000	CAMPUS L	AYOUT PLA	N - BUILDIN	IG REFERENCES
# #	YEAR 5:	LOW					_	£51,965			Who is	11/2	
3	YEARS 3-4 : YEAR 2 :	MEDIUM £630 HIGH £2,142									1100	The second	· Maria
8	YEAR.1.:												A CAR
PUS	COSTS DIST	FRIBUTED by CATEGORY *	20,000	30,000	40	,000	50,000	60,0	000			TE	
₹	LEG	ISLATIVE/H&S £0	20,000	30,000		,000	30,000	00,0	, oo	No. of	Year		
9 6	BACK-LOG N	MAINTENANCE £5,586						E1 22F				1	Alle Till .
₹	COSTS DIST	TRIBUTED by ELEMENT GROUP *						51,335			4	1/2	1 10
		£- £5,000	£10,000 £15,00	0 £20	0,000	£25	,000 £30,0				Toler,	1	-
		UILDING FABRIC M&E SERVICES	43%	57%		f	24,457	£32,	465				-

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address helow

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Survey used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.



The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST HIGHLAND UHI
CAMPUS:	KINLOCHLEVEN
	UINE 2017

JUNE 2017

- WHOLE CAMPUS CONDITION SUMMARY
- 2 -**SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)



COLLEGE: WEST HIGHLAND UHI CAMPUS: KINLOCHLEVEN ADDRESS: St No. (if any): The Leven Centre Town: Kinlochleven St No. (if any): The Leven Centre (Islandi: MANILAND) Post Code: PH50 4QH Approx Total Gross Internal area: Date ranges of Construction: 42000 (the above is only entered if discernable, no warranty given) (* Important note: area is approx. only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose if no area is given, none was provided in the source documentation)	
Approx Total Gross Internal area: Date ranges of Construction: Date ranges	
Approx Total Gross Internal area: Date ranges of Construction: Date range	
Approx Total Gross Internal area: Date ranges of Construction: Date range	
Approx Total Gross Internal area: Date ranges of Construction: Date ranges of Construction: Date ranges of Construction: Uthe above is only entered if	
Approx Total Gross Internal area: Date ranges of Construction: Date ranges of Construction: (the above is only entered if	
Only entered if reasonable from 3rd party BUDGET COSTS - 5 YEAR OUTLOOK: BACK-LOG MAINTENANCE & RENEWALS (Excl	VAT)*
PLAN REF BUILDING NAMES AVERAGE CONDITION SPREADS* BUILDING £/m2 YEAR.1. YEAR.2. YEARS.3-4 YEAR.5.+ RELATIVE II	NDICATOR
CONDITION* A B C D TOTAL VERY HIGH HIGH MEDIUM LOW	.D.C.C.C.K
02	
S 02 S 03 D 04	
05	
<u>5</u> 06	
0 07	
08	
09	
11	

14 15 CAMPUS 16 17 18 19 20 Reference should be made to the definitions, limitations and detailed reports for scope and TOTALS ' 634.03 £ 2,142 £ - £ 19,415 limitations of this survey and costings

PLAN REF KEY OBSERVATIONS (if any

Property originally constructed circa 2000. The occupation is a number of rooms as part of the Leven Centre. Generally the property is in good condition, the most significant costs are associated with M&E items in particular video communication hardware (£12k) and Electrical works (£3k). Internal fabric is generally fair with minor works being required mainly 01 associated with replacement floor coverings and redecoration (£2k). External areas are in fair condition, minor repair works are required to external grounds (£2k) and external elevations (£1k). Some of the external fabric costs may be shared with other building users. 03 04 H O N 05 06 07 09 10

WORK REQUIRED - PRIORITY CRITERIA *

Notes:

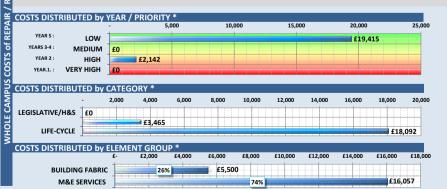
Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues.

MEDIUM Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices

Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required.

Works required immediately or within 1 year to repair, wholly or partially replace elements building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

Survey was completed by Lochalsh and Skye Housing Association in 2015 on behalf of West Highland UHI. Costs have been uplifted by inflation (6%) to present date.





* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address helow

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS:

The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition,B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such

In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Survey used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likey to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.



The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

CONTENT

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST HIGHLAND UHI
CAMPUS:	MALLIAG
	LINE 2017

JUNE 2017

n behalf of West Highland UHI. Costs have been uplifted by inflation (6%) to present date.

- WHOLE CAMPUS CONDITION SUMMARY
- 2 -**SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *



NOI		COLLEGE: WEST HIGHLAND UHI CAMPUS: MALLAIG						MA	MG					
IDENTIFICATION	ADDRESS:	St No. (if anv): Street: West Bay						Copyright © 2017	MAMG Consultancy		BUILDING			
DENT		Street: West Bay Town: Mallaig (Island): MAINLAND Post Code: PH41 4PX]			
		Post Code: PH41 4PX										TE V		
IIS		Gross Internal area : 118 es of Construction : 2000					and may be from				ν 4 Σ			
DETAILS	Date rangi	(the above is only entered if discernable, no warranty given)	information p				ated or to be used ded in the source		urpose If no area		Σ	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner		
			Only entered if re											
	PLAN REF	BUILDING NAMES	AVERAGE	data			BUDGE	T COSTS - 5	YEAR OUTLO	OOK: BACK-L YEAR.2.	OG MAINTEI YEARS 3-4		IEWALS (Excl VAT)*	
RY	01	Malliag Centre	CONDITION*		00 0	0	TOTAL £ 40,525		VERY HIGH £ 1,890	HIGH	MEDIUM	£ 30,143	RELATIVE INDICATOR	
M	02													
SUMMARY	03 04													
	05													
COST	06 07													
8 C	08													
	10													
CONDITION	11 12												-	
ND	13													
	14 15				+				-					
n s	16													
CAMPUS	17 18													
CA	19 20													
	* Reference sho	! ould be made to the definitions, limitations and detailed re his survey and costings.	ports for scop	e and	то	TALS *	£ 40,525	£ 343.43	£ 1,890	£ 8,492	£ -	£ 30,143		
		KEY OBSERVATIONS (if any)						known		_	_			
		Property originally constructed circa 2000. The						_					-	
	01	are associated with M&E items in particular vid associated with replacement floor coverings an								_				
		external elevations (£4k). Some of the external	fabric costs	may be	shared	d with	other building	users.						
	02													
	03													
S	04													
T E	05													
0 N	06													
	07													
	08													
	09													
	10													
	General Notes:	Survey was completed by Lochalsh and Skye Ho	ousing Assoc	iation ii	n 2015	on bel	nalf of West H	ighland UHI.	Costs have b	een uplifted	by inflation (6%) to preser	it date.	
		UIRED - PRIORITY CRITERIA *									,			
ALS	HIGH	Works required within 2 years to prevent serious ar	d compound	ed deter	ioration	in the	Building fabric	to prevent po	tential partial I	oss or serious		E Serices		
Ä	VEDV HICH	M&E Services provision or address a minor H&S risk Works required immediately or within 1 year to rep	air, wholly or	partially	replace	e eleme	ents Building fa	bric or M&E Se	ervice which ha	ave already fai				
/ RE		and unpredicatible failures, with high risk of compo	unding damag	ge, partia	al or wh	ole clos	sure of facilities	s, loss of service	ce and/or item	s causing a leg	islative or high	n Health & Safe	ety risk.	
AR	COSTS DIST	FRIBUTED by YEAR / PRIORITY *	15,000	20,	000	25,0	000 30,0	00 35,0	000	CAMPUS L	AYOUT PLA	N - BUILDIN	IG REFERENCES	
REP	YEAR 5 :	LOW	,	/				£30,143			-			
So	YEARS 3-4 : YEAR 2 :	MEDIUM £0 £8,492										1. 12 1		
WHOLE CAMPUS COSTS of REPAIR / RENEWALS	YEAR.1.:	VERY HIGH											1/2 /2 000	
IPUS	COSTS DIST	FRIBUTED by CATEGORY * - 5,000 10,000 1	5,000 20	0,000	25,00	0	30,000 35	5,000 40,0	000		01)—	1/1/		
SA	LEG	ISLATIVE/H&S £0	3,000	,,000	23,00		30,000 3.	,,000 40,0	,,,,			3//		
OLE		MAINTENANCE £5,355						COE 470		-	11.	1/19		
¥	COSTS DIG	LIFE-CYCLE	1 : : : :					£35,170			5	The state of	PL	
	COSIS DIST	FRIBUTED by ELEMENT GROUP * £- £5,000	£10,000		£15,000		£20,000	£25,	000		MAI		32	
	В		43%			-	£17,483	C22 C		12020	3/	A STATE OF THE PARTY OF THE PAR		
		M&E SERVICES	57	%				£23,04						

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address helow

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Survey used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.



The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST HIGHLAND UHI	
CAMPUS:	STRONTIAN (Ardnamurchan High School)	
		JUNE 2017

L - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *

COLLEGE: WEST HIGHLAND UHI MANG CAMPUS: STRONTIAN Copyright © 2017 MAMG Consultancy Town: Acharaile (Island): MAINLAND Post Code: PH36 4JA

BUILDING MAIN

Approx Total Gross Internal area Date ranges of Construction

84 2000 ve is only entered if e, no warranty given)

(* Important note: area is approx, only and may be from scaled aerial images or other information provided by others, not validated or to be used for any other purpose If no area is given, none was provided in the source documentation)

		Only entered if re	asonably da		le from 3r	rd party	BUE	OGET	COSTS - 5	YEAR	OUTLO	OK:	BACK-L	од м	AINTEN	IAN	CE & REN	IEW	ALS	(Ex	cl V	AT)	*
PLAN REF	BUILDING NAMES			ITION	SPREA		BUILDIN	-	£/m2	Y	EAR.1.	Y	EAR.2.	YEA	RS 3-4		EAR.5. +	D	EI V.	TIVE	IND	ICAT	TOR.
v .		CONDITION*	Α	В	С	D	TOTAL				RY HIGH		HIGH		DIUM		LOW		LLA		IIVD	ICAI	OIL
01	Strontian	В	10	75	10	5	£ 40,1	165	£ 478	£	11,880	£	24,319	£	858	£	3,108						
02																							
03																				Ш			
04																			Ш	Ш			
05																				Ш			Till
06																							
07																			П	П			
08																					Ш	П	
ŏ 09																					\Box		
10																							
11																			Ш	Ш	Ш	Ш	
12										1								Ш	Ш	Ш	Ш		
12																			Ш	Ш	ш	Ш	
14										1								Ш	Ш	Ш	Ш		
15										1									Ш	Ш	ш		
16																			Ш		ш		
17																			Ш			mi	
7										1									Ш	Ш			1111
18										1									Ш				
20		<u> </u>								1									Ш	Ш			1111
	lould be made to the definitions, limitations and detailed	renorts for sco	ne		TOTA	A1C*	£ 40.1	1.00	6 470.46	-	11 000	_	24.240		050	-	2 100		1111	1111			
	s of this survey and costings.		, p.c		1017	4L3 "	£ 40,1	102	£ 478.16	£	11,880	£	24,319	Ė	858	£	3,108						

PLAN REF KEY OBSERVATIONS (if any)

Very limited information available. Area, costs and condition grades have been applied on an arbitrary basis using similar West Highland UHI surveyed assets as a typical benchmark, 01 including usual cyclic internal decoration, allowance for floor finishes and a measure of common liability charges for external repairs and system maintenance. Further investigation on Lease provisions and the Colleges specific liabilities should be obtained for further clarification and exact status. 02 03 04 0 05 06 07 08 General Notes

WORK REQUIRED - PRIORITY CRITERIA *

LOW Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues

Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices Works required within 2 years to prevent serious and compounded deterioration in the Building fabric to prevent potential partial loss or seriously diminished M&E Services provision or address a minor H&S risk and/or breach in property legislation. Partial replacement (upto 40%) may be required. Works required immediately or within 1 year to repair, wholly or partially replace elements Building fabric or M&E Service which have already failed, or are at risk of imminent and unpredicatible failures, with high risk of compounding damage, partial or whole closure of facilities, loss of service and/or items causing a legislative or high Health & Safety risk.

COSTS DISTRIBUTED by YEAR / PRIORITY * IOW YEARS 3-4 : **MEDIUM** £858 HIGH £24.319 YEAR.1.: VERY HIGH COSTS DISTRIBUTED by CATEGORY 5.000 10.000 15.000 20.000 25.000 30.000 35.000 LEGISLATIVE/H&S £4,200 ₹4,261 LIFE-CYCLE £31,704 COSTS DISTRIBUTED by ELEMENT GROUP '



BUILDING FABRIC £35,325 M&E SERVICES 12% £4,840

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS, LIMITATIONS, TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS, LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance, and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of such.

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.



The costs provided do not take account of special location attributes, such as islands of remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

OVERVIEW

CAMPUS

CONTENTS

BACK-LOG MAINTENANCE & CONDITION DESKTOP STUDY



(this report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named below and their own Survey teams or Consultants. This has been provided at the request of the parties below and understood to be with the Colleges consent)

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST HIGHLAND UHI	
CAMPUS:	ULLAPOOL	
	10	NF 2017

- WHOLE CAMPUS CONDITION SUMMARY
- 2 -**SURVEY SCOPE & LIMITATIONS**
- **INDIVIDUAL BUILDING CONDITION REPORTS** (separate documents)

WHOLE CAMPUS CONDITION SUMMARY - DESKTOP TRANSPOSE OF PRE-EXISTING SURVEY INFORMATION PROVIDED BY OTHERS *



<u>N</u>		COLLEGE : WE	ST HIGHLAND UHI						MA	MG				All I
IDENTIFICATION	ADDRESS:								Copyright © 2017	TANCY MAMG Consultancy		٥ 2		
Ē	ADDRESS:	St No. (if anv): 2 Street: West Town: Ullar (Island): MAII Post Code: IV26	t Shore Street									N L D I N		
≞		Post Code: IV26	NLAND 2UR									B U11.	180	1 5
٠.	Approx Total G	Gross Internal area :	70	/* Imports	nt noto.or	na ic an	nrav anlu	and may be from	scaled assist im-	and or other		z		The segment
DETAILS		es of Construction:	1950					and may be from ated or to be used				Α A	11 1	
핌			the above is only entered if cernable, no warranty given)		is given	, none v	was provid	led in the source	documentation)					
				Only entered if rea	sonably disce	rnable fro	om 3rd party	BUDGE	COSTS - 5	VEAR OUTLO	OK. BACK-II	OG MAINTEN	JANCE & REN	IEWALS (Excl VAT)*
	PLAN REF	BUILI	DING NAMES		data CONDITIO			BUILDING	£/m2	YEAR.1.	YEAR.2.	YEARS 3-4	YEAR.5. +	RELATIVE INDICATOR
, R Y	01	Main Building		CONDITION*	0 10			f 28,848	£ 412	£ -	HIGH £ 2,772	f -	£ 26,076	
SUMMARY	02													
Σ	03 04													
S	05													
COST	06													
	07 08													
8	09													
TION	10 11													
Ξ	12													
CONDI	13													
CO	14 15					+								
SI	16													
ИΡι	17													
CAMPU	18 19													
_	20													
		ould be made to the defir his survey and costings.	nitions, limitations and detailed re	ports for scope	e and	TC	OTALS *	£ 28,848	£ 412.11 Only entered if	£ -	£ 2,772	£ -	£ 26,076	
	PLAN REF	KEY OBSERVATION	NS (if any)						known					
			constructed circa 1950. Gene											
	01		d Electrical works (£6k). Inte									placement fl	oor coverings	and redecoration (£5k).
		external areas are in	n fair condition, minor repair	r works are i	required	to ex	cternai g	rounas (£2k)	and externa	i elevations (i	EZK).			
	02													
	03													
	04													
S	04													
TE	05													
0	06													
Z	07													
	08													
	09													
	10							-	-			-		
	General	Cuprovivies	and but lookaleh and Class U.	using Asses	intia - ! :	2015	on bal	alf of Marth	iahland III''	Costs have h	oon unlike - i i	ovinfleties /	E0/) +o	at data
	Notes:	survey was complet	ed by Lochalsh and Skye Ho	using Assoc	iation in	2015	on beh	an or west H	igniand UHI.	costs nave b	een upliπed i	by initiation (יייס נט presen	it uate.
		UIRED - PRIORITY	CRITERIA *											
	LOW	Works recommended	or prudent within a 5 year win	idow, that wo	ould be n	ecessa	ary to pre	event deteriora	ition of the Bu	ilding fabric o	M&E Services	performance	issues.	
S]	MEDIUM		1 3-4 years to prevent compour						-				Serices	
Š	HIGH	M&E Services provision	n 2 years to prevent serious and on or address a minor H&S risk	and/or bread	h in prop	erty le	egislatio	n. Partial repla	cement (upto	40%) may be r	equired.			
RENEWALS	VERY HIGH	and unpredicatible fai	diately or within 1 year to reparlures, with high risk of compou	air, <u>wholly or</u> inding damag	partially se, partia	replac I or wh	ce eleme hole clos	nts Building fat ure of facilities	, loss of servic	ervice which has e and/or item	ive already fails causing a leg	ied, or are at islative or high	risk of imminei i Health & Safe	nt ety risk.
R/R	00000		(DD1 0 D1 774 7								641			IO DEFENSA
M	COSTS DIST	TRIBUTED by YEAR	PRIORITY * 5,000 10,000	15	5,000		20,000	25,000	30,0	100	CAMPUS L	AYOUT PLA	A - BUILDIN	IG REFERENCES
f REPAI	YEAR 5 :	LOW						_	£26,076		1		1 4	
So	YEARS 3-4 : YEAR 2 :	MEDIUM <u>£0</u> HIGH	60 770								1	7		
COSTS of	YEAR.1.:		£2,772									Ca. 10	1	S. A.
ns	COSTS DIS	FRIBUTED by CATE	GORY *								0	0/3		1
CAMP	COSTS DIS	·	5,000 10,000	15,000		20,	000	25,000	30,0	00	ME	No.	1	TILL STATE
5	LEGISLATIVE	E/H&S £0										10.00	(11)	
뒫	HEF	CYCLE	£4,095					£24,7	753		1		1	
₹		TRIBUTED by ELEM	ENT CROUD.*	-				£24,	٠		T.	AND MA		-
	COSIS DIS	F-	£5,000	£10,000		£15,000)	£20,000	£25,0	000				
		UILDING FABRIC	34%	£9,79	7									
		M&E SERVICES		669	%	÷		£19,051						

* Important Notes: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations, Terms & Conditions.



DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" for the provision of data in these reports were appointed by the respective Colleges, in the case of this Campus the original Surveyors were: XXXXX

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF ORIGINAL SURVEY: XXXXXXX

SOURCE & USE OF DATA: This report is a desktop format transposal of relatively recent pre-existing Survey data provided directly by the respective Colleges named and their own Survey teams or Consultants. This has been provided at the request of the Scottish Funding Council and understood to be with the Colleges consent. MAMG Consultancy Limited / Gardiner & Theobald LLP take no ownership and provide no warranty or liability for the information provided herein which has wholly been provided by others under the Colleges scope and instruction. In order to complete the transposal of the varying formats of information provided to fit this requested singular format, it will have been necessary to rationalize and stream the original Survey data provided. While best efforts have been made to ensure close parity with the original source documentation, we do not warrant exact replication in any respect, nor do we warrant what works may or maynot have been actioned since the original 3rd party data capture, or all of the Colleges buildings Colleges buildings are accounted for. For avoidance of doubt where the data provided does not allow population of this report format areas will be shaded grey. For any questions arising on this Survey data, reference should be made back to the respective Colleges reports. This applies to each individual Building Report and the above Summary. See also Limitations

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

> No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address helow

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor 1 Atlantic Quay 1 Robertson Street Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is GENERALLY to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> It should however be noted that the information provided within this report relates to data collected and presented by the Colleges own Surveyors or other Consultants and no assumptions should be made in relation to its content without reference back to the original source material and consideration of the specific scope and any limitations of

> In resolving any scope of any works to be progressed as recommended, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.



Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Survey used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of work(s).

Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.

Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies may vary from College to College dependingupon the original source data collection data inclusions or exclusions. These can be further adjusted by the Estates Department to preference on a building by building basis.

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised.

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The original Survey will have been non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors would not therefore accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will likely have been inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not inspected.

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

Minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use are automatically excluded.

This scope of this Survey will not have included materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests will not have been carried out on any materials, nor conduction of utilities searches or surveys. There is no liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.



The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

4.27. WEST LOTHIAN COLLEGE

LIVINGSTON

OVERVIEW

CAMPUS

BACK-LOG MAINTENANCE & CONDITION SURVEYS



JUNE 2017

for

GARDINER & THEOBALD & THE SCOTTISH FUNDING COUNCIL

of

THE SCOTTISH COLLEGES ESTATE (incorporating University of the Highlands & Islands)

COLLEGE:	WEST LOTHIAN
CAMPUS:	LIVINGSTON

1 - WHOLE CAMPUS CONDITION SUMMARY

- 2 SURVEY SCOPE & LIMITATIONS
- 3 INDIVIDUAL BUILDING CONDITION REPORTS (separate documents)

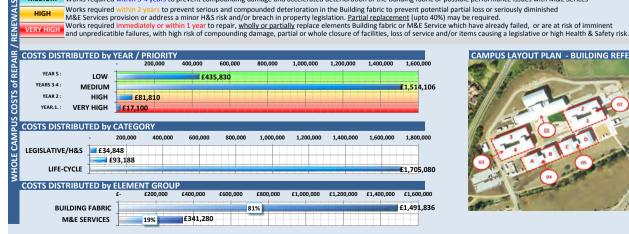


WHOLE CAMPUS CONDITION SUMMARY COLLEGE: WEST LOTHAIN **MAMG** DENTIFICATION CAMPUS - LIVINGSTON BUILDING ight © 2017 MAMG Consulta St No. (if anv):
Street:
Almondvale
Town: Livingston
(Island): MAINLAND
Post Code: EH54 7EP MAIN Approx Total Gross Internal area : Date ranges of Construction : 15.730 (* Important note: area is approx. only and may be from scaled aerial images or 2000 / 2014 / 2015 other information provided by others, not validated or to be used for any other purpose)

							BUDGET C	OSTS - 5 Y	EAR	OUTLOOK	: В/	ACK-LOG	MAI	NTENAN	CE	& RENEW	ALS	(E	kcl \	/AT	& F	ees)*
PLAN REF	BUILDING NAMES	AVERAGE CONDITION		DITION	SPRE	AD %	BUILDING TOTAL	£/m2		YEAR.1. VERY HIGH		YEAR.2.		ARS 3-4 IEDIUM	Υ	EAR.5. +	F	₹ELA	TIVE	EINE	OICA	TOR
01	Resource Centre & Sports Hall	В	5	80	12	3	£ 524,222	£ 12			£	55,080		441,732	£	19,910						
02	Terraces 1 & 2	В	5	84	9	2	£ 398,604	£ 10)5 £			13,980		270,144		112,080						
03	Terraces 3 & 4	В	7	83	7	3	£ 397,902	£ 1:	14 £	2,400	£	9,690	£	275,142	£	110,400						
04	Pavilions A & B	В	6	84	8	2	£ 361,608	£ 17	72 £	2,400	£	1,800	£	260,688	£	96,720						
05	Pavilions C & D	В	5	86	7	2	£ 366,780	£ 17	75 £	2,400	£	1,260	£	266,400	£	96,720						
06																						
07																		ш				
08																			Ш			
09																		ш				
10																						
11																		ш				
12																		ш				
13																		Ш			Ш	
14																						
15																	Ш				Ш	
16																		Ш	Ш		Ш	
17																						
18																			1	Ш	Ш	
19																		ш	1	Ш		
20																			11	11	Ш	
	ould be made to the definitions, limitations and detailed re s of this survey and costings.	ports for sco	pe		TOT	ALS *	£ 2,049,116	£ 130.2	27 £	£ 17,100	£	81,810	£ 1	,514,106	£	435,830						

PLAN REF KEY OBSERVATIONS (if any) The building is generally in good condition. As referred to in the general notes below, the most significant potential spend, almost 50% of the whole, may be on replacement of the windows (£216k). Otherwise budgets for external works for the whole Campus included in this building are surfacing repairs (£9k), white lining (£17k) and paving repairs (£9k). External fabric repairs include various works to gutters (£15k) and doors (£3.5k). Internal fabric budgets include floor finishes (£11k) and aribtrary budget for full decoration (£108k). 01 With the building approaching 20 years old some significant lifecycle elements should be expected, works budgeted include new boilers/flues/pumps (£50k), fans and air-handling £13k) and replacement of calorifiers (£34k). The building is generally in good condition. As referred to in the general notes below, the most significant potential spend, over 50% of the whole, may be on replacement of the windows (£216k). External fabric repairs include various works to gutters (£4k). Internal fabric budgets include floor finishes (£4k) and aribtrary budget for full decoration (£108k). 02 With the building approaching 20 years old some significant lifecycle elements should be expected, works budgeted include new boilers/pumps (£38k), fans and air-handling (£3k) and replacement of calorifiers (£11k), BEWS (£5k) and fire alarm control panel. (£2.5k). The building is generally in good condition. As referred to in the general notes below, the most significant potential spend, over 50% of the whole, may be on replacement of the windows (£216k). External fabric repairs include various works to gutters (£10k). Internal fabric budgets include floor finishes (£8k) and aribtrary budget for full decoration (£108k). 03 With the building approaching 20 years old some significant lifecycle elements should be expected, works budgeted include new boilers/pumps (£44k), fans and air-handling (£3k) and replacement of BEMS (£5k) and fire alarm control panel (£2.5k). The building is generally in good condition. As referred to in the general notes below, the most significant potential spend, over 50% of the whole, may be on replacement of the windows (£216k). External fabric repairs include various works to gutters (£2k). Internal fabric budgets include floor finishes (£4k) and aribtrary budget for full decoration (£90k). 04 O T E With the building approaching 20 years old some significant lifecycle elements should be expected, works budgeted include new boilers/pumps (£38k), fans and air-handling (£3k) and replacement of BEMS (£2.4k) and fire alarm control panel (£2.5k). The building is generally in good condition. As referred to in the general notes below, the most significant potential spend, over 50% of the whole, may be on replacement of the windows (£216k). External fabric repairs include various works to gutters (£2k). Internal fabric budgets include floor finishes (£4k) and aribtrary budget for full decoration (£90k). 05 With the building approaching 20 years old some significant lifecycle elements should be expected, works budgeted include new boilers/pumps (£44k), fans and air-handling (£3k) and replacement of BEMS (£2.4k) and fire alarm control panel (£2.5k). 06 07 N8 Building .01. and .02. had small extensions added in 2014 and 2015. Dating from 2000 only minor local refurbishment works have been undertaken and the buildings are largely in good condition. The most significant budget item at almost 50% of the total is potential campus wide replacement of the windows (£1m) which have been suffering wind and rain penetration. The College had commissioned a study in 2014 on the issues which are abnormal relative to age, the study indicated that replacement should be anticipated within the General next couple of years. This budget should be treated as a special project requiring further enhanced engagement with the College, allowing in-depth fact finding, understanding and Notes: refinement of technical and budgetary aspects of the window issues. Other common upcoming lifecycle elements are M&E related and include fire panels, boilers, BEMS, street

Works recommended or prudent within a 5 year window, that would be necessary to prevent deterioration of the Building fabric or M&E Services performance issues. Works required within 3-4 years to prevent compounding damage and accelerated deterioration of the Building fabric or possible performance issues with M&E Serices



lighting and elements of AHU's.

WORK REQUIRED - PRIORITY CRITERIA





DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

IT IS A CONDITION OF USE OF THIS INFORMATION ACCEPTANCE OF THE FOLLOWING DEFINITIONS. LIMITATIONS. TERMS & CONDITIONS:

GENERAL: This report setting-out, formats, structure, data, formulae, observations and comments are offered to the Estate User for the sole purpose of monitoring the Building Fabric & M&E Services Condition and strategic management of backlog / catch-up maintenance and life-cycle

THE "SURVEYORS": The "Surveyors" are MAMG Consultancy Ltd or their M&E sub-consultants: DSSR.

THE "PROJECT MANAGER": The "Project Manager" is Gardiner & Theobald LLP.

THE "ESTATE": The Properties are the Scottish Colleges Estate (incorporating the University of Highlands and Islands)

THE"USER": The "User" is Gardiner & Theobald and the Scottish Funding Council

INSTRUCTING PARTY ("USER"): This database has been prepared and Survey conducted under instruction of Gardiner & Theobald and the Scottish Funding Council. No responsibility is accepted by the "Surveyors" or "Project Manager" for reliance on this report, or its use in whole or part, by any third party.

DATE(s) OF SURVEY: March to July 2017

USE OF DATA: The data entered is valid as current at the Date Site Survey noted, which is also taken as the date of issue.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for assessment or varying Conditions prevailing after this date, compounding or worsening of items highlighted in this database or related reports that have not been subsequently actioned, and/or have been subject to any User changes made to the data supplied.

No responsibility is accepted by the "Surveyors" or the "Project Manager" for manipulation, modification or amendment of the data entered, or the database structure, formatting, sorting, classifications or presentation subsequent to initial issue.

ELECTRONIC FILES VIRUS TRANSMISSION & SECURITY: Whilst all reasonable care has been taken to avoid the transmission of viruses, it is the responsibility of the recipient to ensure that the onward transmission, opening or use of electronic documents will not adversely affect its systems or data. No responsibility is accepted by the Surveyors in this regard. The recipient should carry out such virus and other checks as it considers appropriate

COPYRIGHT & INTELLECTUAL PROPERTY: Including the following but without limitation, this database / forms of reporting and setting-out, formats, structure, presentation, data manipulations, processing and formulae, are offered to the User for the sole purpose of storing and monitoring Building Fabric and Mechanical & Electrical Services Condition in accordance with the above noted Conditions, for the above noted Estate. The copyright and intellectual property in all of the above respects remains the sole property of MAMG Consultancy and its owner at date of issue.

> Copyright © 2017 MAMG Consultancy. All rights reserved. No part of this database or report may be reproduced, distributed, or transmitted in whole or part, in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of "The Issuer". It is accepted that copying of the data entered into the database is permitted for the "User" in relation to the on-going management of Building Fabric and Services Condition exclusively for "Estate" noted above. For other permission requests, write to the Issuer at the address below

THE DATABASE "ISSUER": MAMG Consultancy Ltd / Owner at time of Issue

1st Floor

1 Atlantic Quay

1 Robertson Street

Glasgow G2 8JB

SCOPE OF SURVEY & LIMITATIONS: The intention of this Report is to provide a guide to the condition of the Survey subjects, the general nature and scale of any works necessary to bring the building fabric into a well maintained condition known as "Condition.B."i.e. generally sound, wind and weathertight and to a state whereby existing defects are not significantly worsening or compounding, components can deliver a normal life cycle appropriate to long-term use, and whereby operation or use of the premises is not being prevented.

> In resolving any scope of any works to be progressed as recommended in this Survey, the content and timing of such scopes should be carefully considered to ensure economic deployment of trades and other resources. Costs can be significantly reduced where activities of similar nature, or requiring a significant potentially shared overhead burden such as scaffolding access, are undertaken on a simultaneous basis.

> Floor areas provided in this report are presented as an approximate gauge of measurement for high level costing, they are not validated and this Survey does not include detailed measured of the assets. Areas may have originated and been collated from multiple sources such as: College provided data, other Surveys used to inform this Survey, Contractors quotations, approximate scaling from paper drawings or aerial photography. Floor areas should not therefore be used for any other purpose without re-reference and measurement of the building.

> The costs provided do not take account of special location attributes, such as islands or remote locations where certain types of repairs or renewals may incur abnormal enhanced costs for transport of materials or labour. The Estates department should make appropriate additional allowances depending on the scope of works when preparing any strategy or further project budgeting, as appropriate to the location and packages of work being procured. All costs are elemental estimates and do not take account of related or ancillary works e.g. room decants, redecorations, operational issues etc. that may be necessary to fully progress the recommended items. These must be assessed and added on by the Estates Department on a case-by-case basis dependant upon the intended scope of

> Costs are assessed at the date of survey or more recent updating (refer to Condition Report Sheets). Costs do not take account of compounding of repairs or a renewal condition and thus increases arising due to essential works not being actioned in reasonable timeframes.

> Costs do not account for ancillary operational costs and related additional overheads to implement works in and around occupied buildings.



Professionals Fees and VAT are not included.

The inclusion of Contractors preliminaries and any contingencies is arbitrarily set in worksheet .6. at 15% and 5% respectively (summed to 20%) These can be further adjusted by the Estates Department to preference on a building by building basis .

No allowance is made for potential asbestos remediation in association with the works, this must be further assessed by the Estates Department and specialist quotations sought on a case by case basis, relative to the scope of works being progressed.

To ensure economic administration of any works over the life of the building, a priorities Schedule should be prepared considering the specification and timing of short term or partial repairs, risk of compounding of defects, and trade-off with complete longer term renewal or refurbishment, including related enabling work requirements. We can provide further guidance on priorities on request, dependant on the preferred maintenance management strategy advised

The scope of this Survey does not encompass a Health & Safety audit or Fire Risk Assessment.

The Survey is non-disruptive, it does not include inspection of any section of the survey subjects which were covered, unexposed or inaccessible. The Surveyors and Project Manager are not therefore able to accept liability in respect of any concealed defects which were covered and which may become apparent at a later date. Roofs and elevations will be inspected from ground level with binoculars where necessary, or roof level but only where fixed safe access systems exist that are readily available for use. Roof voids, ceiling void's, floor void's or confined spaces were not

This Survey does not constitute a Structural Engineering appraisal of the building. We would recommend engagement of a Structural Engineer to make appropriate assessments on the stability and future suitability of the structure and loadings, including disruptive investigations and structural rot surveys where appropriate, advice on remedial action or monitoring of significant structural defects.

This Report is not intended as a list of each and every defect of the Survey subjects, many of which would not have significant impact on its value in use. Buildings should generally be expected to have suffered normal wear and tear commensurate with the age of construction and historic uses.

The Scope of this Survey and data does not encompass a room by room inspection of the assets, and it is not intended to gather defects on a room-by-room basis. A budget and time limited survey of the internal parts includes walk through of each building and sampling of common areas and typical room types to gather an understanding on general condition and a measure of wear and tear or typical significant defects. A contingency budget should therefore be allowed or applied by the User or Estates departments to cover local condition and repair or renewal abnormalities which are likley to occur.

The M&E Condition survey is focused on main plant and equipment and whole systems condition and age related obselescence, considering CIBSE guides. The inspection of individual M&E fixtures is not included within the survey scope.

We have not considered or reported on minor cosmetic issues in the scope of this Survey i.e. marking, staining, graffiti, discolouration, scratches, chips, scores, general weathering, dirt build up etc or other forms of general wear and tear that do not materially affect the condition of the building or its everyday value in use.

This scope of this Survey does not include materials sampling or testing, or a design audit, a health & safety appraisal or fire risk assessment. Each of these are specific focused asset management tasks and relevant Consultants should be engaged accordingly and so instructed where required.

Physical tests have not been carried out on any materials and we have not conducted utilities searches or surveys as part of this Scope. We cannot therefore accept any liability for any defects, faults arising from sub-standard or non-compliant materials, or to utilities in the vicinity of the Survey.

Comment may be made on the physical condition and apparent age of Services installations, however no tests have been progressed to the M&E services other than momentary tests of sanitaryware.

The Landlords / Tenants should already hold an Asbestos Register for current compliance with the Control of Asbestos at Work Regulations 2002. We may highlight materials that we suspect may contain asbestos during the course of our survey, however these reports do not constitute a survey to establish the presence or type of asbestos, or remediation measures thereto.

The Disability Discrimination Act 2005 requires that reasonable provision must be made to ensure equality of access for disabled persons (public and employees) to and within the premises. A Disability Access Audit should already have been undertaken to test suitability of the premises with recommendations for any upgrading required.

The responsibility for ensuring adequate access for the public and employees, including potential upgrading or modification of the building, lies jointly between the Landlord and Tenant, but primarily the Tenant with respect to employees, pupils and the public accessing the premises in consideration with their specific use. This report does not represent a full Disability Access Audit.

GARDINER & THEOBALD LLP

Independent Construction and Property Consultancy G1 Building, 5 George Square, Glasgow G2 1DY gardiner.com