

| Project Details   |                           |                            | Score % | BREEAM Standard  |
|-------------------|---------------------------|----------------------------|---------|------------------|
| BRE Registration: | BREEAM-0077-7201          | Targeted                   | 64.88%  | Very Good (≥55%) |
| Project Number:   | BR0088                    |                            |         |                  |
| Assessment Type:  | Industrial (Shell & Core) | Potential                  | 64.88%  | Very Good (≥55%) |
| BREEAM Target:    | Very Good                 |                            |         |                  |
| Issue No.         | 002                       | PCR Stage                  | 6.24%   | N/A              |
| Issue Date:       | 18/02/2021                | Achieved                   |         |                  |
|                   |                           | Minimum Standards Achieved |         | Very Good        |

| Project / Design Team: |                                               |
|------------------------|-----------------------------------------------|
| RULA                   | Rula Developments (Client)                    |
| FLJ                    | Fox Lloyd Jones (Project Manager)             |
| AJA                    | AJA Architects (Architect)                    |
| AG (M)                 | Anderson Green (Mechanical Engineer) / MechFS |
| AG (E)                 | Anderson Green (Electrical Engineer) / MechFS |
| BWB                    | BWB Consulting (Civil/Structural Engineer)    |
| ACO                    | TBC (Acoustician)                             |
| SP                     | Surface Property (Ecologist)                  |
| AG                     | Anderson Green (BREEAM Consultant)            |
| GMI                    | GMI Construction (Main Contractor)            |

|  |                                                                          |
|--|--------------------------------------------------------------------------|
|  | Preparation and Brief (RIBA Stage 1) dependent credits                   |
|  | Concept Design (RIBA Stage 2) dependent credits                          |
|  | Developed Design (RIBA Stage 3) dependent credits                        |
|  | Technical Design (RIBA Stage 4) dependent credits                        |
|  | Construction, Handover & Close Out (RIBA Stages 5 & 6) dependent credits |

(M) Mandatory Minimum standards for BREEAM Outstanding

| CREDIT                                             | ACTION          | EVIDENCE REQUIRED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CREDITS           |                   |                          |                    |                                                                                     | Comments |
|----------------------------------------------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------|--------------------------|--------------------|-------------------------------------------------------------------------------------|----------|
|                                                    |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Credits Available | Credits Attempted | Potential Credit Options | PCR Stage Achieved |                                                                                     |          |
| Management                                         |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                   |                          |                    |                                                                                     |          |
| Man 01 - Project Brief and Design                  | FLJ / AJA       | <b>Project Delivery Planning</b><br>1. Please provide a copy of the consultation plan setting out the process and scope of the consultation. Roles, responsibilities and contributions for each of the key phases (RIBA Stages 3-7) must be identified prior to the completion of the <b>Concept Design (RIBA Stage 2)</b> .<br><br>2. Consultation must be carried out with the project delivery stakeholders (i.e. client, building occupier, design team and principal contractor) and demonstrated by meeting minutes, construction programme, responsibilities schedule, relevant sections/clauses of the building specification/contract etc.<br><br>3. In defining the roles and responsibilities for each key phases, the following must be considered:<br><br>a. End user requirements<br>b. Aims of the design and design strategy<br>c. Particular installation and construction requirements/limitations<br>d. Occupiers budget and technical expertise in maintaining any proposed systems<br>e. Maintainability and adaptability of the proposals<br>f. Operational energy<br>g. Requirements for the production of project and end user documentation<br>h. Requirements for commissioning, training and aftercare support.<br><br>4. Evidence must be provided to demonstrate how the project delivery stakeholder contributions and the outcomes of the consultation process have influenced or changed the Initial Project Brief, including if appropriate, the Project Execution Plan, Communication Strategy, and the Concept Design. | 1                 | 1                 |                          |                    | This credit will be awarded once the evidence required at Design stage is provided. |          |
|                                                    | n/a             | <b>Stakeholder Consultation (interested parties)</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                 | 0                 | 0                        | 0                  |                                                                                     |          |
|                                                    | n/a             | <b>Pre-requisite (BREEAM AP)</b><br>Credit achieved at <b>Concept Design (RIBA Stage 2)</b> .<br><br><b>BREEAM AP (Concept Design)</b><br>Credit achieved at <b>Concept Design (RIBA Stage 2)</b> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                 | -                 |                          | -                  |                                                                                     |          |
|                                                    | n/a             | <b>BREEAM AP (Concept Design)</b><br>Credit achieved at <b>Concept Design (RIBA Stage 2)</b> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1                 | 1                 |                          | 1                  |                                                                                     |          |
|                                                    | RULA / FLJ / AG | <b>BREEAM AP (Developed Design)</b><br>1. Please provide evidence to demonstrate the involvement of a BREEAM AP throughout the <b>Developed Design (RIBA Stage 3)</b> , to monitor progress against the performance targets, identify risks and opportunities related to the achievement of the agreed targets, provide feedback to the project team as appropriate, to support them in taking corrective actions and achieving their agreed performance targets, and monitor and, where relevant, coordinate the generation of appropriate evidence by the project team.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                 | 1                 |                          |                    | This credit will be awarded once the evidence required at Design stage is provided. |          |
| Man 02 - Life Cycle Cost and Service Life Planning | n/a             | <b>Elemental Life Cycle Cost (LCC)</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2                 | 0                 | 0                        | 0                  |                                                                                     |          |
|                                                    | n/a             | <b>Component Level LCC Plan</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1                 | 0                 | 0                        | 0                  |                                                                                     |          |
|                                                    | n/a             | <b>Capital Cost Reporting</b><br>Credit achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                 | 1                 |                          | 1                  |                                                                                     |          |
| Man 03 - Responsible Construction Practices        | GMI             | <b>Pre-requisite (legally harvested and traded timber)</b><br>1. Please provide a formal letter confirming the suppliers for temporary site timber.<br><br>2. Please provide copies of FSC/PEFC certificates from all timber suppliers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -                 | -                 |                          |                    | Please provide copies of chain of custody certification for all timber suppliers.   |          |
|                                                    | GMI             | <b>Environmental Management</b><br>1. Please provide a copy of the EMS certificate (i.e. ISO 14001), covering the main operations and construction period.<br><br>2. Please provide copies of toolbox talks and associated registers to confirm that best practice pollution prevention policies and procedures have been implemented during construction in accordance with Pollution Prevention Guidelines, Working at construction and demolition sites: PPG 6.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1                 | 1                 |                          |                    |                                                                                     |          |
|                                                    | GMI / FLJ / MFS | <b>Pre-requisite (BREEAM AP)</b><br>1. Please provide evidence to demonstrate that the BREEAM performance target has been formally agreed between the client and the contractor.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                 | -                 |                          |                    | MFS to provide evidence.                                                            |          |
|                                                    | GMI / MFS       | <b>BREEAM AP (site)</b><br>1. Please provide evidence to demonstrate the involvement of a BREEAM AP throughout the <b>Construction, Handover and Close Out Stages (RIBA Stages 5 &amp; 6)</b> , to assist in achieving, and if possible going beyond the design intent, to maximise the project's performance against the agreed performance targets, monitor progress against the agreed performance targets, identify risks and opportunities related to the achievement of the agreed targets, provide feedback to the constructors and project team as appropriate, to support them in taking corrective actions and achieving their agreed performance targets, and monitor and, where relevant, coordinate the generation of appropriate evidence by the project team.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                 | 1                 |                          |                    | MFS to confirm the BREEAM AP's credentials and provide evidence.                    |          |
|                                                    | GMI             | <b>Responsible Construction Management</b><br>1. Please provide evidence of compliance with Table 4.1 of the BREEAM NC 2018 scheme guidance (& GN33). This requires compliance with the items required for one credit, plus an additional six items listed (including final CCS score and certificate).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2                 | 2                 |                          |                    |                                                                                     |          |
|                                                    | GMI             | Monitoring of Construction Site Impacts<br>Energy and Water Consumption (first credit)<br>1. Please provide records/charts showing the total energy and water consumption resulting from the use of construction plant (mobile and fixed) and site accommodation necessary for completion of all construction processes.<br><br>Energy consumption must be provided in the following formats:<br><br>a. Total kWh and kWh/£100k of project value<br>b. Total kgCO2eq and kgCO2eq/£100k of project value.<br>Water consumption must be provided in the following formats:<br>a. Total net water consumption m3<br>b. Total net water consumption m3/£100k of project value.<br><br>Transport of Construction Materials and Waste (second credit)<br>1. Please provide records/charts on transport movements and impacts resulting from delivery of construction materials to site and construction waste from site.<br><br>Transport data must be provided separately for materials delivered to site and waste taken from site in the following formats:<br><br>a. Total fuel consumption (litres)<br>b. Total carbon dioxide emissions (kgCO2)<br>c. Total distance travelled (km).                                                                                                                                                                                                                                                                                                                                                                      | 2                 | 2                 |                          |                    |                                                                                     |          |

|                                                                                                                                            |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Man 04 - Commissioning and Handover (M)<br>One credit (commissioning-test schedule and responsibilities)<br>Handover (Building User Guide) | GMI / MFS       | <b>Commissioning and Testing Schedule and Responsibilities</b><br>1. Please provide copies of commissioning records/reports.<br><br>2. Please provide a formal letter listing the systems commissioned (both simple and complex systems), in line with the commissioning schedule, along with details of the standards/codes/Building Regulations that each system has been commissioned in accordance with.<br><br>3. Please provide a formal letter confirming the BMS commissioning procedures carried out in line with the BREEAM requirements (where applicable).                                                                                                                   | 1      | 1      |       |       | Commissioning testing schedule and responsibilities and design and preparation is applicable according to the scope of services being specified or installed.                                                                                                                                                                                                                                  |
|                                                                                                                                            | GMI / AG        | <b>Commissioning Design and Preparation</b><br>1. Please provide copies of commissioning records/reports.<br><br>2. Please provide a formal letter confirming the commissioning responsibilities carried out by the specialist commissioning manger for all complex systems.                                                                                                                                                                                                                                                                                                                                                                                                             | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                            | GMI             | <b>Testing and Inspecting Building Fabric</b><br>1. Please provide a copy of the thermographic survey results and air tightness testing results and, where applicable, a formal letter to confirm the measures taken to rectify any defects.                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                            | GMI             | <b>Handover</b><br>1. Please provide a copy of the two BREEAM compliant Building User Guides required, covering the minimum BREEAM contents.<br><br>2. Please provide a formal letter confirming that the Building User Guide has been distributed to all building occupiers and premises managers.<br><br>3. Please provide a copy of the two training schedules required, covering the minimum BREEAM contents.                                                                                                                                                                                                                                                                        | 1      | 1      |       |       | The guides and training schedules include, as far as possible, all relevant sections regarding the services and fabric installed. On completion of works the building owner, agent or user hands it over to the fit-out contractor, who can then complete the relevant sections based on the fit-out strategy.                                                                                 |
| Section Weighting:                                                                                                                         |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 11.00% | 18     | 14    | 0     | 2                                                                                                                                                                                                                                                                                                                                                                                              |
| Credit Weighting:                                                                                                                          |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.61%  | 11.00% | 8.56% | 0.00% | 1.22%                                                                                                                                                                                                                                                                                                                                                                                          |
| Health and Wellbeing                                                                                                                       |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
| Hea 01 - Visual Comfort                                                                                                                    | GMI / AJA       | <b>Daylighting</b><br>1. Please provide post completion confirmation that there has been no changes to the information provided at design stage.<br><br>2. Please provide 'as built' drawings at practical completion.<br><br>3. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                      | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                            | GMI / AJA       | <b>View Out</b><br>1. Please provide post completion confirmation that there has been no changes to the information provided at design stage.<br><br>2. Please provide 'as built' drawings at practical completion.<br><br>3. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                         | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                            | GMI / MFS       | <b>Internal and External Lighting Levels, Zoning and Control</b><br>1. Please provide a formal letter confirming that there have been no changes to the external lighting design.<br><br>3. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1      | 1      |       |       | Please note that this credit only covers external lighting for Shell and Core buildings.                                                                                                                                                                                                                                                                                                       |
| Hea 02 - Indoor Air Quality                                                                                                                | GMI             | <b>Pre-requisite (indoor air quality plan)</b><br>1. Please provide a copy of the indoor air quality plan. The indoor air quality plan must consider the minimum BREEAM content, as outlined in GN06.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -      | -      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                            | GMI / MFS       | <b>Ventilation</b><br>1. Please provide post completion confirmation that there has been no changes to the information provided at design stage.<br><br>2. Please provide 'as built' drawings at practical completion.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
| Hea 04 - Thermal Comfort                                                                                                                   | GMI             | <b>Thermal Modelling</b><br>1. Please provide a formal letter confirming that there have been no changes to the design since the thermal comfort assessment has been carried out, therefore equipment has been installed as per the design stage specification in order to achieve the design heating and cooling internal temperatures in line with CIBSE Guide A and TM52.                                                                                                                                                                                                                                                                                                             | 1      | 1      |       |       | Thermal modelling assumptions must be reasonable and represent typical use patterns and loads given the parameters and function of the building. Thermal modelling may need to be completed on the basis of a typical notional layout.                                                                                                                                                         |
|                                                                                                                                            | GMI             | <b>Design for Future Thermal Comfort</b><br>1. Please provide a formal letter confirming that there have been no changes to the design since the thermal comfort assessment has been carried out, therefore equipment has been installed as per the design stage specification in order to achieve the design heating and cooling internal temperatures in line with CIBSE Guide A and TM52 for a projected climate change scenario.                                                                                                                                                                                                                                                     | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
| Hea 05 - Acoustic Performance                                                                                                              | GMI / ACO / AJA | <b>Acoustic Performance</b><br>1. Please provide a copy of the acousticians pre-completion testing report confirming compliance with relevant legislation.<br><br>2. Please provide evidence to confirm that the acoustician is 'suitably qualified' in line with the BREEAM criteria.<br><br>3. Please provide a formal letter, where relevant, to confirm that all required remedial works have been carried out in accordance with the acousticians recommendations.                                                                                                                                                                                                                  | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
| Hea 06 - Security                                                                                                                          | n/a             | <b>Security of Site and Building</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1      | 0      | 0     | 0     |                                                                                                                                                                                                                                                                                                                                                                                                |
| Hea 07 - Safe and Healthy Surroundings                                                                                                     | GMI / AJA       | <b>Safe Access:</b><br>1. Please provide design drawings demonstrating the provision of an outside space providing building users with an external amenity area.<br><br><b>Outside Space:</b><br>1. Please 'as built' drawings to confirm that there have been no changes to the outdoor space specified at the design stage.<br><br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                               | 2      | 2      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
| Section Weighting:                                                                                                                         |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 8.00%  | 10     | 9     | 0     | 0                                                                                                                                                                                                                                                                                                                                                                                              |
| Credit Weighting:                                                                                                                          |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.80%  | 8.00%  | 7.20% | 0.00% | 0.00%                                                                                                                                                                                                                                                                                                                                                                                          |
| Energy                                                                                                                                     |                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |        |        |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
| Ene 01 - Reduction of Energy Use and Carbon Emissions                                                                                      | GMI             | <b>Energy Performance</b><br>1. Please provide a copy of the Building Regulations Output Document from the approved software based on the 'As built' stage of analysis.<br><br>2. Please provide evidence to confirm that energy modelling has been carried out by an accredited energy assessor. Energy modelling must be undertaken by a person registered with an accredited energy assessment scheme provider ( <a href="http://www.ndepcregister.com">http://www.ndepcregister.com</a> ).                                                                                                                                                                                           | 9      | 2      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                            | GMI / MFS       | <b>Prediction of Operational Energy Consumption</b><br>1. Please provide evidence to confirm that relevant members of the design team held a preliminary design workshop focusing on operational energy performance.<br><br>2. Please provide outputs during the design and post construction stages, confirming the predicted operational energy consumption figures, and report predicted energy consumption targets by end use, design assumptions and input data.<br><br>3. Please provide a copy of a risk assessment highlighting any significant design, technical, and process risks that should be monitored and managed throughout the construction and commissioning process. | 4      | 4      |       |       | For the energy modelling, if the building services efficiencies and performance specifications are not known (i.e. they are not within the remit of the shell and core developer and will be provided as part of the fit-out works), services complying with the minimum energy efficiency standards or backstop levels required by the relevant national building regulations should be used. |
| Ene 02 - Energy Monitoring (M)<br>One credit (First sub-metering credit)                                                                   | GMI / MFS       | <b>Sub-metering of End Use Categories</b><br>1. Please provide 'as built' drawings confirming the installed metering strategy in line with the design stage specification.<br><br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                            | GMI / MFS       | <b>Sub-metering of High Energy Load and Tenancy Areas</b><br>1. Please provide 'as built' drawings confirming the installed metering strategy in line with the design stage specification.<br><br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1      | 1      |       |       | Meters must be installed on the energy supply to each separate tenanted unit or floor plate within the assessed development.                                                                                                                                                                                                                                                                   |
| Ene 03 - External Lighting                                                                                                                 | GMI / MFS       | <b>External Lighting</b><br>1. Please provide 'as built' drawings showing the number and type of installed external light fittings, photocell and time clock, in line with the design stage specification.<br><br>2. Where changes have occurred since the design stage specification, please provide manufacturer's datasheets for the installed fittings confirming the lamp lumens and circuit Watt of each fitting.<br><br>3. BREEAM assessor's site inspection.                                                                                                                                                                                                                     | 1      | 1      |       |       |                                                                                                                                                                                                                                                                                                                                                                                                |

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| Ene 04 - Low Carbon Design                                                                           | GMI       | <b>Passive Design</b><br><b>Passive Design Analysis (first credit)</b><br>Post Construction Stage:<br>1. Please provide post completion confirmation that there has been no changes to the information provided at design stage.<br><br>2. Please provide 'as built' drawings at practical completion.                                                                                                                                                                                                                                                                                                | 2      | 2      |       |       |                                                                                     |
|                                                                                                      | GMI       | <b>Free Cooling (second credit)</b><br>1. Please provide post completion confirmation that there has been no changes to the information provided at design stage.<br><br>2. Please provide 'as built' drawings at practical completion.                                                                                                                                                                                                                                                                                                                                                               | 1      | 1      |       |       |                                                                                     |
| Ene 06 - Energy Efficient Transport Systems                                                          | GMI       | <b>Energy Consumption</b><br>1. Please provide the manufacturer's datasheet for the installed lift, in line with the design stage specification.<br><br>2. BREEAM Assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                         | 1      | 1      |       |       |                                                                                     |
|                                                                                                      | GMI       | <b>Energy Efficient Features</b><br>Lifts (one credit)<br>1. Please provide the manufacturer's datasheet for the installed lift, in line with the design stage specification.<br><br>2. BREEAM Assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                            | 1      | 1      |       |       |                                                                                     |
| Section Weighting:                                                                                   |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 14.00% | 21     | 14    | 0     | 0                                                                                   |
| Credit Weighting:                                                                                    |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.67%  | 14.00% | 9.33% | 0.00% | 0.00%                                                                               |
| Transport                                                                                            |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |       |       |                                                                                     |
| Tra 01 - Transport Assessment and Travel Plan                                                        | RULA      | <b>Travel Plan</b><br>1. Please provide a formal letter confirming that the travel plan will be implemented and supported by the building's management in operation.<br><br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                     | 2      | 2      |       |       |                                                                                     |
| Tra 02 - Sustainable Transport Measures                                                              | GMI / AG  | <b>Transport Options Implementation</b><br>1. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 10     | 5      |       |       |                                                                                     |
| Section Weighting:                                                                                   |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 11.50% | 12     | 7     | 0     | 0                                                                                   |
| Credit Weighting:                                                                                    |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.96%  | 11.50% | 6.71% | 0.00% | 0.00%                                                                               |
| Water                                                                                                |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |       |       |                                                                                     |
| Wat 01 - Water Consumption (M)<br>One credit                                                         | GMI / MFS | <b>Water Consumption</b><br>1. Please provide 'as built' drawings showing the installed sanitary components, in line with the design stage specification.<br><br>2. Please provide a formal letter to confirm that the sanitary appliances/fittings have been installed as specified for the design stage.<br><br>3. Where changes have occurred since the design stage specification, please provide manufacturer's datasheets confirming the water consuming use.<br><br>4. BREEAM assessor's site inspection.                                                                                      | 5      | 3      |       |       |                                                                                     |
|                                                                                                      | GMI / MFS | <b>Water Monitoring</b><br>1. Please provide 'as built' drawings confirming the installation of a water meter on the mains water supply to the building.<br><br>2. Please provide a formal letter confirming that the water meter and sub-meters will be connected to the BMS.<br><br>3. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                           | 1      | 1      |       |       |                                                                                     |
| Wat 03 - Water Leak Detection and Prevention                                                         | GMI / MFS | <b>Leak Detection System</b><br>1. Please provide 'as built' drawings showing the installation of a BREEAM compliant water leak detection system.<br><br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                        | 1      | 1      |       |       |                                                                                     |
|                                                                                                      | GMI / MFS | <b>Flow Control Devices</b><br>1. Please provide 'as built' drawings showing the installation of solenoid valves connected to PIRs in each toilet facility.<br><br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                              | 1      | 1      |       |       |                                                                                     |
| Section Weighting:                                                                                   |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 7.00%  | 8      | 6     | 0     | 0                                                                                   |
| Credit Weighting:                                                                                    |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.88%  | 7.00%  | 5.25% | 0.00% | 0.00%                                                                               |
| Materials                                                                                            |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |        |        |       |       |                                                                                     |
| Mat 01 - Environmental Impacts from Construction Products - Building Life Cycle Assessment (LCA)     | n/a       | <b>Superstructure</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 6      | 0      | 0     | 0     |                                                                                     |
|                                                                                                      | n/a       | <b>Substructure and Hard Landscaping Options Appraisal</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1      | 0      | 0     | 0     |                                                                                     |
| Mat 02 - Environmental Impacts from Construction Products - Environmental Product Declarations (EPD) | n/a       | <b>Specification of Products with a Recognised Environmental Product Declaration (EPD)</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1      | 0      | 0     | 0     |                                                                                     |
| Mat 03 - Responsible Sourcing of Materials (M)                                                       | GMI       | <b>Pre-requisite (legally harvested and traded timber)</b><br>1. Please provide a formal letter confirming the suppliers for timber used within the building.<br><br>2. Please provide copies of FSC/PEFC certificates from all timber suppliers.                                                                                                                                                                                                                                                                                                                                                     | -      | -      |       |       |                                                                                     |
|                                                                                                      | GMI       | <b>Enabling Sustainable Procurement</b><br>1. Please provide a copy of the sustainable procurement plan, which has been produced during Concept Design (RIBA Stage 2), and includes sustainability aims, objectives and strategic targets to guide specification towards sustainable construction products.                                                                                                                                                                                                                                                                                           | 1      | 1      |       |       | This credit will be awarded once the evidence required at Design stage is provided. |
|                                                                                                      | GMI       | <b>Measuring Responsible Sourcing</b><br>1. Please provide 'as built' drawings confirming the installation of materials for the applicable location and use categories as per the design stage.<br><br>2. Please provide responsible sourcing certificates (i.e. ISO 14001, BES 6001 etc.) for each material comprising the applicable building elements.                                                                                                                                                                                                                                             | 3      | 1      |       |       |                                                                                     |
| Mat 05 - Designing for Durability and Resilience                                                     | AJA       | <b>Protecting Vulnerable Parts of the Building from Damage</b><br>1. Please provide 'as built' drawings confirming the installation of protection measures in order to protect vulnerable areas in line with the design stage specification.<br><br>2. BREEAM assessor's site inspection.<br><br><b>Protecting Exposed Parts of the Building from Material Degradation</b><br>1. Please provide 'as built' drawings confirming the installation of protection measures in order to protect vulnerable areas in line with the design stage specification.<br><br>2. BREEAM assessor's site inspection. | 1      | 1      |       |       |                                                                                     |
| Mat 06 - Material Efficiency                                                                         | GMI       | <b>Material Efficiency</b><br>1. Please provide details of targets, opportunities and methods reported during each RIBA Stage (1-5) to optimise the use of materials, following the material efficiency strategy outlined in Table 9.15 of the BREEAM NC 2018 scheme guidance.<br><br>2. Please provide details of material efficiency measures implemented during the Developed Design (RIBA Stage 3), Technical Design (RIBA Stage 4) and Construction (RIBA Stage 5).<br><br>3. Please provide details of the targets and actual material efficiencies achieved.                                   | 1      | 1      |       |       | GMI to provide evidence of compliance at stage 5.                                   |
| Section Weighting:                                                                                   |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 17.50% | 14     | 4     | 0     | 0                                                                                   |
| Credit Weighting:                                                                                    |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.25%  | 17.50% | 5.00% | 0.00% | 0.00%                                                                               |

| Waste                                                             |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |       |                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|--------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Wst 01 - Construction Waste Management                            | GMI            | <b>Construction Resource Efficiency</b><br>1. Please provide a copy of the final compliant Resource Management Plan confirming the waste types (per waste group) generated on site relating to on site construction and dedicated off site manufacture/fabrication (excluding demolition and excavation waste).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3      | 2      |        |       | <b>Two credits:</b> ≤7.5m <sup>3</sup> / ≤6.5 tonnes<br>KBCN1379 states that waste arising from external works does not need to be included within the calculations for construction resource efficiency.                                |
|                                                                   | GMI            | <b>Diversion of Resources from Landfill</b><br>1. Please provide a copy of the final compliant Resource Management Plan confirming the waste types (per waste group) generated on site relating to on site construction and dedicated off site manufacture/fabrication, and the amount of waste that has been diverted from landfill. Note that at least 80% (by weight) or 70% (by volume) of non-hazardous construction waste (on site and off site manufacture/fabrication in a dedicated facility) must be diverted from landfill.                                                                                                                                                                                                                                                                                                                                                                                       | 1      | 1      |        |       | <b>Non-demolition:</b> 70% (volume) / 80% (weight)<br>KBCN1379 states that waste from external works should be addressed in the RMP and should also be reported in the calculations for the Diversion of resources from landfill credit. |
| Wst 02 - Use of Recycled and Sustainably Sourced Aggregates       | n/a            | <b>Pre-requisite</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -      | 0      | 0      | 0     |                                                                                                                                                                                                                                          |
|                                                                   | n/a            | <b>Project Sustainable Aggregate Points</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1      | 0      | 0      | 0     |                                                                                                                                                                                                                                          |
| Wst 03 - Operational Waste                                        | GMI / AJA      | <b>Operational Waste</b><br>1. Please provide 'as built' drawings showing the installed areas provided for the storage and segregation of recyclable waste and general waste, in line with the design stage specification.<br><br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1      | 1      |        |       |                                                                                                                                                                                                                                          |
| Wst 05 - Adaptation to Climate Change                             | AJA / BWB      | <b>Resilience of Structure, Fabric, Building Services and Renewables Installation</b><br>1. Please provide a copy of the climate change adaptation strategy appraisal, developed during Concept Design (RIBA Stage 2), which identifies the impact of expected extreme weather conditions arising from climate change on the building over its projected life cycle, and covers the installation of building services and renewable systems, as well as structural and fabric resilience aspects in line with the BREEAM methodology.<br><br>2. Please provide an updated appraisal during Technical Design (RIBA Stage 4) demonstrating how the recommendations or solutions proposed at Concept Design have been implemented where practical and cost effective, with any omissions justified in writing.                                                                                                                  | 1      | 1      |        |       | This credit will be awarded once the evidence required at Design stage is provided.                                                                                                                                                      |
| Wst 06 - Functional Adaptability                                  | n/a            | <b>Design for Disassembly and Functional Adaptability - Recommendations</b><br>Credit achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1      | 1      |        | 1     |                                                                                                                                                                                                                                          |
|                                                                   | n/a            | <b>Disassembly and Functional Adaptability – Implementation</b><br>Credit achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1      | 1      |        | 1     |                                                                                                                                                                                                                                          |
| Section Weighting:                                                |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 7.00%  | 9      | 7      | 0     | 2                                                                                                                                                                                                                                        |
| Credit Weighting:                                                 |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.78%  | 7.00%  | 5.44%  | 0.00% | 1.56%                                                                                                                                                                                                                                    |
| Land Use and Ecology                                              |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |        |        |        |       |                                                                                                                                                                                                                                          |
| LE 01 - Site Selection                                            | n/a            | <b>Previously Occupied Land</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1      | 0      | 0      | 0     |                                                                                                                                                                                                                                          |
|                                                                   | n/a            | <b>Contaminated Land</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1      | 0      | 0      | 0     |                                                                                                                                                                                                                                          |
| LE 02 - Identifying and Understanding the Risks and Opportunities | n/a            | <b>Pre-requisite (assessment route selection)</b><br>Criteria achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -      | -      |        | -     |                                                                                                                                                                                                                                          |
|                                                                   | n/a            | <b>Survey and Evaluation</b><br>Credit achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1      | 1      |        | 1     |                                                                                                                                                                                                                                          |
|                                                                   | n/a            | <b>Determining the Ecological Outcomes for the Site</b><br>Credit achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1      | 1      |        | 1     |                                                                                                                                                                                                                                          |
| LE 03 - Managing Negative Impacts on Ecology                      | GMI            | <b>Pre-requisite (identification and understanding the risks and opportunities for the site)</b><br>Criteria achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -      | -      |        | -     | Credit LE02 is achieved.                                                                                                                                                                                                                 |
|                                                                   |                | <b>Planning, Liaison, Implementation and Data</b><br>1. Please provide details of defined roles and responsibilities for managing negative impacts on the ecology at an early enough stage to influence the Preparation and Brief (RIBA Stage 1) or Concept Design (RIBA Stage 2).<br><br>2. Please provide details of the potential impact of site preparation and construction works on ecology at an early project stage, and details of the proposed solutions and selected measures to be implemented during site preparation and construction works through liaison with representative stakeholders.                                                                                                                                                                                                                                                                                                                  | 1      | 1      |        |       | GMI to confirm compliance with ecologist's recommendations.                                                                                                                                                                              |
|                                                                   |                | <b>Managing Negative Impacts of the Project</b><br>1. Please provide details of how site preparation and construction works have been managed according to the BREEAM hierarchy, and details of the impact on the ecological value of the site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2      | 1      |        |       | GMI to confirm compliance with ecologist's recommendations.                                                                                                                                                                              |
| LE 04 - Change and Enhancement of Ecological Value                | n/a            | <b>Pre-requisite (managing negative impacts on ecology)</b><br>Criteria achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -      | -      |        | -     | Credit LE03 is achieved.                                                                                                                                                                                                                 |
|                                                                   | GMI            | <b>Liaison, Implementation and Data Collation</b><br>1. Please provide details, through liaison with representative stakeholders, of the solutions and measures selected in a way that enhances ecological value either onsite or off site within the zone of influence.<br><br>2. Please provide evidence to confirm that data collated is provided to the local environmental records centres nearest to, or relevant for, the site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1      | 1      |        |       | GMI to confirm compliance with ecologist's recommendations.                                                                                                                                                                              |
|                                                                   | GMI / SP       | <b>Change and Enhancement of Ecology</b><br>1. Please provide calculations confirming the change in ecological value occurring as a result of the project, in accordance with the process set out in GN36.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3      | 2      |        |       | <b>Two credits:</b> no net loss of ecological value (percentage score of 95-104)                                                                                                                                                         |
| LE 05 - Long Term Ecology Management and Maintenance              | n/a            | <b>Pre-requisite (roles and responsibilities, implementation, statutory obligations)</b><br>Criteria achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -      | -      |        | -     | Credit LE03 and at least one in LE04 are achieved.                                                                                                                                                                                       |
|                                                                   | FLJ / GMI / SP | <b>Planning, Liaison, Data, Monitoring and Review Management and Maintenance</b><br>1. Please provide details of the effectiveness with which the plans for LE 03 & LE 04 are implemented, through liaison with representative stakeholders.<br><br>2. Please provide details of monitoring and reporting of the ecological outcomes for site implemented at the design and construction stage, and maintenance arrangements for the ecological value of the site.<br><br>3. Please provide evidence to confirm that a section on Ecology and Biodiversity has been provided as part of the tenant or building owner information supplied in order to inform the owner or occupant of local ecological features, value and biodiversity on or near the site.<br><br>4. Please provide a copy of the landscape and habitat management plan which has been updated to support maintenance of the ecological value of the site. | 1      | 1      |        |       |                                                                                                                                                                                                                                          |
|                                                                   | n/a            | <b>Landscape and Ecology Management Plan (or similar) Development</b><br>Credit achieved at Design stage.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1      | 1      |        | 1     |                                                                                                                                                                                                                                          |
| Section Weighting:                                                |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 15.00% | 13     | 9      | 0     | 3                                                                                                                                                                                                                                        |
| Credit Weighting:                                                 |                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.15%  | 15.00% | 10.38% | 0.00% | 3.46%                                                                                                                                                                                                                                    |

|                                                    |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |       |       |                                                                                                                                                 |
|----------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|--------|-------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Pollution                                          |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |       |       |                                                                                                                                                 |
| Pol 01 - Impact of Refrigerants                    | GMI / MFS | <b>Pre-requisite (system compliance)</b><br>1. Please provide a formal letter confirming that there have been no changes since the design stage.<br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -      | -      |       |       |                                                                                                                                                 |
|                                                    | GMI / MFS | <b>Impact of Refrigerant</b><br>1. Please provide a formal letter confirming that there have been no changes since the design stage.<br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2      | 1      |       |       |                                                                                                                                                 |
|                                                    | GMI / MFS | <b>Leak Detection</b><br>1. Please provide a formal letter confirming that there have been no changes since the design stage.<br>2. BREEAM assessor's site inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1      | 1      |       |       |                                                                                                                                                 |
| Pol 02 - Local Air Quality                         | n/a       | <b>Local Air Quality</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 2      | 0      | 0     | 0     |                                                                                                                                                 |
| Pol 03 - Flood and Surface Water Management        | GMI / BWB | <b>Pre-requisite</b><br>1. Please provide evidence to confirm that an appropriate consultant is appointed to carry out and demonstrate the development's compliance with all criteria.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -      | -      |       |       |                                                                                                                                                 |
|                                                    | GMI / BWB | <b>Flood Resilience</b><br>1. Please provide a formal letter confirming that there have been no changes to the flood risk associated with the development site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2      | 2      |       |       |                                                                                                                                                 |
|                                                    | GMI / BWB | <b>Surface Water Run-Off (rate)</b><br>1. Please provide a formal letter confirming that the drainage solutions assessed at the design stage have been implemented.<br>2. Please provide 'as built' drawings showing the impermeable areas pre and post development.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1      | 1      |       |       |                                                                                                                                                 |
|                                                    | GMI / BWB | <b>Surface Water Run-Off (volume)</b><br>1. Please provide a formal letter confirming that the drainage solutions assessed at the design stage have been implemented.<br>2. Please provide 'as built' drawings showing the impermeable areas pre and post development.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1      | 1      |       |       |                                                                                                                                                 |
|                                                    | GMI / BWB | <b>Minimising Watercourse Pollution</b><br>1. Please provide a formal letter confirming that the drainage solutions assessed at the design stage have been implemented.<br>2. Please provide 'as built' drawings showing the impermeable areas pre and post development.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1      | 1      |       |       |                                                                                                                                                 |
| Pol 04 - Reduction of Night Time Light Pollution   | GMI / MFS | <b>Reduction of Night Time Light Pollution</b><br>1. Please provide a formal letter confirming that the external lighting has been designed and installed in accordance with Table 2 of the ILP Guidance notes for the reduction of obtrusive light, 2011 and that all external lighting will automatically be switched off during 07.00hr and 23.00hr, excepting safety and security lighting that will switch to the lower levels of lighting recommended during these hours.<br>2. Please provide a formal letter confirming that there are no illuminated advertisements installed.<br>3. Please provide 'as built' drawing showing the installed external light fittings, photocell and time clock, in line with the design stage specification.<br>4. BREEAM assessor's site inspection. | 1      | 1      |       |       |                                                                                                                                                 |
| Pol 05 - Reduction of Noise Pollution              | n/a       | <b>Reduction of Noise Pollution</b><br>This credit has not been targeted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1      | 0      | 0     | 0     |                                                                                                                                                 |
| Section Weighting:                                 |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 9.00%  | 12     | 8     | 0     | 0                                                                                                                                               |
| Credit Weighting:                                  |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.75%  | 9.00%  | 6.00% | 0.00% | 0.00%                                                                                                                                           |
| Innovation                                         |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |        |        |       |       |                                                                                                                                                 |
| Man 03 - Responsible Construction Practices        | GMI       | <b>Responsible Construction Management</b><br>1. Please provide relevant sections/clauses of the building specification/contract and/or a formal letter confirming the requirement for the principal contractor to achieve items outlined in Table 4.1 of the BREEAM NC 2018 scheme guidance.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1      | 1      |       |       | Compliance requires evidence that <b>all the relevant fleet operators (including all commercial fleet vehicles)</b> have the relevant training. |
| Hea 01 - Visual Comfort                            | n/a       | <b>Daylighting</b><br>1. Please provide daylight calculations to confirm that all relevant building areas meet exemplary daylight factors and the relevant criteria as outlined in Table 5.8, or exemplary average and minimum point daylight illuminance criteria in Table 5.9 of the BREEAM NC 2018 scheme guidance.                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1      | 0      | 0     | 0     |                                                                                                                                                 |
|                                                    | n/a       | <b>Internal and External Lighting Levels, Zoning and Control</b><br>1. Please provide relevant sections/clauses of the building specification/contract and/or a formal letter confirming that lighting in each zone can be manually dimmed by occupants down to 20% of the maximum light output using dimmer switches positioned in accessible locations.                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1      | 0      | 0     | 0     |                                                                                                                                                 |
| Hea 06 - Security                                  | n/a       | <b>Security of Site and Building</b><br>1. Please provide evidence to confirm that a compliant risk based security rating scheme has been used, and the performance against the scheme has been confirmed by independent assessment and verification.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1      | 0      | 0     | 0     |                                                                                                                                                 |
| LE 04 - Change and Enhancement of Ecological Value | n/a       | <b>Change and Enhancement of Ecology</b><br>1. Please provide calculations confirming the change in ecological value occurring as a result of the project, in accordance with the process set out in GN36.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1      | 0      | 0     | 0     |                                                                                                                                                 |
| Section Weighting:                                 |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10.00% | 10     | 1     | 0     | 0                                                                                                                                               |
| Credit Weighting:                                  |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1.00%  | 10.00% | 1.00% | 0.00% | 0.00%                                                                                                                                           |