**Appendix B2: Verification Information Sheet**

**1. Air Conditioning Total System Efficiency**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Value** | | **Parameter** | **Value** |
| Design A/C efficiency  (3 dec pls) |  | | CW supply temp setpt | °C |
| A/C efficiency (3 dec pls) | kW/ton | | CW supply temp | °C |
| Configuration (Duty/Standby) |  | Duty | CW return temp | °C |
| Type of flow meter |  |
|  | Standby | Type of temp sensor |  |
| Observed cooling load | ton | | For AHU, pls specify |  |
| Chilled water supply temp setpt | °C | | Supply/Return air temp setpt | °C |
| CHW supply temp | °C | | Supply/Return air temp | °C |
| CHW return temp | °C | | CO2 level | ppm |
|  |  | | Fresh air damp % opening | % |
| As-Built Documents: A/C catalogue/ SELS certificate, % provision calculation | | | | |

\* CHW: Chilled Water, CW: Condenser Water

**2. Renewable Energy**

|  |  |  |
| --- | --- | --- |
| **Parameters** | **GM Submission** | **As-Built** |
| PV Panels | kWp | kWp |
| Date of operation/ commissioning |  |  |
| Current production with date of data taken |  | kWh  (Date: ) |
| As-Built Documents: O&M | | |

**3. Sustainable Products**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| List of Products | **GM Submission** | | **As-Built** | |
| Area of Application | Certificate (Good/ Very Good/ Excellent) | Area of Application | Certificate (Good/ Very Good/ Excellent) |
|  |  |  |  |  |
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|  |
| --- |
| As-Built Documents: Drawings, SGLS/SGBC green certificate |

**4. List of commitment items and status**

|  |  |
| --- | --- |
| Commitment items | **Status / Remark** |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| As-Built Documents: Drawings, as-built calculation, product catalogue, photos where relevant | |

**Other Green Features**

* Primary document: site photos, to submit under Annex below
* If photos are unable to justify the implementation of features, please provide drawings, calculation, product catalogue etc.

**The project team has completed the following and will be submitting the following:**

Appendix B2: Verification Information Sheet with as-built documents

Appendix B3: Site Photos

As-built GM score calculator sheet

Submitted by

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name

Designation

Company

Contact Number

Email

**Appendix B3: Site Photos**

Please ensure each photo is less than 200kb when attached in this document. You may want to use bulk image resizer program to facilitate that by reducing the pixel dimensions. Please amend where relevant.

|  |  |
| --- | --- |
| **Site Photos [to insert below]** | |
|  |  |
| Building photo from exterior | Building facade |
|  |  |
| Building facade | GM Decal / Plaque |
|  |  |
| Chiller plant | Chiller display panel |
|  |  |
| CHWP nameplate | CWP nameplate |
|  | |
| Screenshots of BMS – A/C schematic | |
|  | |
| Screenshots of BMS – AHU | |
|  |  |
| Lightings in functional space | Lightings in common space |
|  |  |
| CO sensors with value | Jet fans/exhaust system |
|  |  |
| Lift/Escalator | Motion sensors |
|  |  |
| Photosensors | Heat pump |
|  |  |
| Renewable Energy - PV panels | Renewable Energy - PV display panel |
|  |  |
| Water sub-meter (at [state location]) | BMS screenshot on leak detection |
|  |  |
| Rainwater tank | Water efficiency irrigation system |
|  |  |
| Rain sensor | Environmental sustainable products |
|  |  |
| Greenery | Bicycle parking lot |
|  |  |
| Electrical parking lot | Differential pressure sensor for AHU |
|  |  |
| Other green feature | Other green feature |