**Part 4 Environmental Planning**

**TS 4-4 Outdoor Thermal Environment**

|  |  |  |  |
| --- | --- | --- | --- |
| Actual Assessment Submission | **☐** | Site Verification Submission | **☐** |

|  |  |  |
| --- | --- | --- |
| Criteria | Credit Available | Credit Claimed |
| Improve the outdoor thermal comfort and reduce heat island effect | 6 |  |

**Strategies:**

|  |
| --- |
|  |

**Declaration:**

I hereby declare that the information provided for this submission is truthful and accurate to be best of my knowledge at the time of submission:

Date of Submission:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **PROJECT NAME** |  | | |  |
| **SUBMITTING PROFESSIONAL** | NAME | DESIGNATION | COMPANY | SIGNATURE |
| **CLIENT** | NAME | DESIGNATION | COMPANY | SIGNATURE |

**Documentary Evidences:**

***Order of documents to be submitted accordingly and clearly labeled.***

|  |  |  |  |
| --- | --- | --- | --- |
|  | Actual Assessment | Submitter | Assessor |
| 1. | Ventilation simulation or wind tunnel testing reports summarising the analysis and modelling results for township as well as the recommendations for design. |  |  |
| 2. | Extracts of the tender specification showing the design requirement to improve the outdoor thermal comfort and reduce heat island effect. |  |  |
| 3. | Architectural plan showing the design which provide better outdoor thermal comfort and/or reduction of head island effect. |  |  |
| 4. | Technical product information of products if applicable. |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  | Site Verification | Submitter | Assessor |
| 1. | As-built architectural plan showing the design which provide better outdoor thermal comfort and/or reduction of heat island effect. |  |  |
| 2. | Product catalogue of products used with its purchase and delivery order (if applicable). |  |  |
| 3. | Photographic evidences. |  |  |
| 4. | Describe any deviations or changes to the AA submission. |  |  |