

## Part 3 Environmental Protection

### NRB 3-3 Greenery Provision

Actual Assessment Submission ☐Site Verification Submission ☐

| Criteria   | Credit Available | Credit Claimed |
|--|------------------|----------------|
| (a) Green Plot Ratio (GnPR)                      | 6                |                |
| (b) Conservation or relocation of existing trees | 1                |                |
| (c) Provision of compost bins                    | 1                |                |

#### Strategies:

**Documentary Evidences:**

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

| Actual Assessment   | Submitter                | Assessor                 |
|---|--------------------------|--------------------------|
| <i>3-3 (a) Green Plot Ratio</i>   |                          |                          |
| 1. Plan layouts showing the site area as well as the greenery that is provided within the development (including a listing of the number of trees, palms, shrubs, turf and the respective sub category and LAI values). | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Calculation showing the extent of the greenery provision in the prescribed tabulated formats.  | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. The plant species sub categories and its LAI values obtained from the online website: <a href="http://florafaunaweb.nparks.gov.sg/">http://florafaunaweb.nparks.gov.sg/</a> .  | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. To submit the site inventory analysis on greenery pre-development and calculation of carbon sequestration of greenery post development   | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>3-3 (b) Conservation or relocation of existing trees (at least 20% of trees)</i>   |                          |                          |
| 1. Site layouts showing the existing and final locations (where applicable) and number of the trees to be restored or conserved or relocated.   | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Documentary evidence showing the relocation or restoration activities.   | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>3-3 (c) Provision of compost bins</i>  |                          |                          |
| 1. Extracts of the tender specification showing the requirements to provide compost bins meeting 30% of landscape fertilizer needs.   | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Product specifications.  | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Method statement with details steps of composting process (if applicable).   | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. The calculation of the 30% of fertilizer replacement with the composting.  | <input type="checkbox"/> | <input type="checkbox"/> |

| Site Verification  | Submitter                | Assessor                 |
|--|--------------------------|--------------------------|
| <i>3-3 (a) Green Plot Ratio</i>  |                          |                          |
| 1. As-built drawings showing the site area as well as the greenery that is provided within the development (including a listing of the number of trees, palms, shrubs, turf and the respective sub category & LAI values). | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Calculation showing the actual extent of the greenery in the prescribed tabulated formats.  | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. The plant species sub categories and its LAI values obtained from the online website: <a href="http://florafaunaweb.nparks.gov.sg/">http://florafaunaweb.nparks.gov.sg/</a> .   | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. To submit the site inventory analysis on greenery pre-development and calculation of carbon sequestration of greenery post development  | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Photographic evidences.   | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Describe any deviations or changes to the AA submission.  | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>3-3 (b) Conservation or relocation of existing trees (at least 20% of trees)</i>  |                          |                          |
| 1. Site layouts showing the existing and final locations (where applicable) and number of the trees to be restored or conserved or relocated.  | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Photographic evidences.   | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Describe any deviations or changes to the AA submission.  | <input type="checkbox"/> | <input type="checkbox"/> |
| <i>3-3 (c) Provision of compost bins</i>   |                          |                          |
| 1. As-built drawings showing the location of compost bins.   | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Product catalogue of compost bins with its purchase and delivery orders.  | <input type="checkbox"/> | <input type="checkbox"/> |

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|---|--------------------------|--------------------------|
| 3. Calculation of actual compost able to produce over total required fertilizer for the whole landscape in the development. | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Photographic evidences.  | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Describe any deviations or changes to the AA submission.   | <input type="checkbox"/> | <input type="checkbox"/> |