

## Part 2 Water Efficiency

### NRB 2-3 Irrigation System and Landscaping

Actual Assessment Submission

Site Verification Submission

Criteria	Credit Available	Credit Claimed
(a) Use of non-potable water for irrigation	1	
(b) Use of water efficient irrigation system	1	
(c) Use of drought tolerant plants that require minimal irrigation	1	

#### Strategies:

## Documentary Evidences:

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

Actual Assessment	Submitter	Assessor
<i>2-3(a) Non-potable water for irrigation</i>		
1. Extracts of the tender specification showing how the non-potable water source is to be provided.	<input type="checkbox"/>	<input type="checkbox"/>
2. Relevant drawings showing the location and design of non-potable water source.	<input type="checkbox"/>	<input type="checkbox"/>
3. Using GreenRE water calculator to show percentage of potable water saving for irrigation by using the system.	<input type="checkbox"/>	<input type="checkbox"/>
<i>2-3(b) Water efficient irrigation system</i>		
1. Extracts of the tender specification showing the provision and details of water efficient irrigation system.	<input type="checkbox"/>	<input type="checkbox"/>
2. Relevant layout plans showing the overall landscape areas and the areas that would be served using the system.	<input type="checkbox"/>	<input type="checkbox"/>
3. Calculation showing the percentage of the landscape areas that would be served using the system (at least 50%).	<input type="checkbox"/>	<input type="checkbox"/>
4. Product technical information of the irrigation system.	<input type="checkbox"/>	<input type="checkbox"/>
<i>2-3(c) Drought tolerant plants</i>		
1. Relevant layout plans showing the overall landscape areas and the areas that use drought tolerant plants or plants that require minimal irrigation.	<input type="checkbox"/>	<input type="checkbox"/>
2. Calculation showing the percentage of the landscape areas that use drought tolerant plants or plants that require minimal irrigation (at least 50%).	<input type="checkbox"/>	<input type="checkbox"/>
3. Plant species showing the minimum water requirement.	<input type="checkbox"/>	<input type="checkbox"/>

Site Verification	Submitter	Assessor
<i>2-3(a) Non-potable water for irrigation</i>		
1. As-built drawings showing the location and design of non-potable water source.	<input type="checkbox"/>	<input type="checkbox"/>
2. Updated calculation of percentage of actual potable water saving for irrigation.	<input type="checkbox"/>	<input type="checkbox"/>
3. Photographic evidence.	<input type="checkbox"/>	<input type="checkbox"/>
4. Describe any deviations or changes to the AA submission.	<input type="checkbox"/>	<input type="checkbox"/>
<i>2-3(b) Water efficient irrigation system</i>		
1. As-built drawings showing the overall landscape areas and the areas that would be served using the system.	<input type="checkbox"/>	<input type="checkbox"/>
2. Calculation showing the percentage of the landscape areas that would be served using the system (at least 50%).	<input type="checkbox"/>	<input type="checkbox"/>
3. Product technical information of the irrigation system with its purchase and delivery orders.	<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"/>
<i>2-3(c) Drought tolerant plants</i>		
1. As-built drawings showing the overall landscape areas and the areas that use drought tolerant plants or plants that require minimal irrigation	<input type="checkbox"/>	<input type="checkbox"/>
2. Calculation showing the percentage of the landscape areas that use drought tolerant plants or plants that require minimal irrigation (at least 50%).	<input type="checkbox"/>	<input type="checkbox"/>

- 3. Plant species showing the minimum water requirement.
  
- 4. Photographic evidences.
  
- 5. Describe any deviations or changes to the AA submission.