# construction and demolition waste

### Credit 22

### Design Review Submission As Built Submission

|  |  |  |  |
| --- | --- | --- | --- |
| Total Points available: | 3 | Points claimed: | [#] |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Name** | **Description** | Points Available | Points Claimed |
| 22.1 | **Reporting Accuracy** | Waste contractors and waste processing facilities servicing the project have demonstrated compliance with *Green Star Construction and Demolition Waste Reporting Critiera* | Minimum Requirement | [Y/N] |
| **22.2A** | **Fixed Benchmark** | The total amount of waste sent to landfill has been minimised when compared against a typical fitout. | 3 | [#] |
| **22.2B** | **Percentage Benchmark** | A significant measured amount of waste has been diverted from going to landfill. | 2 | [#] |

## Project-specific technical questions (formerly tcs and cirs)

|  |  |
| --- | --- |
| There are no project-specific Technical Questions for this credit. |  |
| There are project-specific Technical Questions for this credit and all responses received from the NZGBC are attached. |  |

## General Information

Provide a summary of the waste management plan for the construction works.

Describe how the ‘Requirements for Waste Contractors and Waste Processing Facilities’ have been met for the project.

Identify where this information can be found within the supporting documentation provided.

|  |  |
| --- | --- |
| **Supporting Documentation** (Name / title / description of document) | **Reference** (Page no. or section) |
| [####] | [####] |
| [####] | [####] |

## 22.1 Reporting accuracy

All contractors and waste processing facilities that provide waste management and reporting services to the project must either:

|  |  |
| --- | --- |
| Hold a ‘Compliance Verification Summary’, issued by a ‘Suitably Qualified Auditor’ confirming compliance with the *Green Star Construction and Demolition Waste Reporting Criteria*: or |  |
| Where a ‘Compliance Verification Summary’ has not been obtained, complete a ‘Disclosure Statement’ outlining how much of the *Green Star Construction and Demolition Waste Reporting Criteria* has been implemented. |  |

Identify where this information can be found within the supporting documentation provided.

|  |  |
| --- | --- |
| **Supporting Documentation** (Name / title / description of document) | **Reference** (Page no. or section) |
| [####] | [####] |
| [####] | [####] |

## 22.2A fixed benchmark

|  |  |
| --- | --- |
| The project has compared the construction and demolition waste generated against a fixed benchmark to claim points for this credit. |  |

Summary Tables

|  |  |
| --- | --- |
| **Summary of Waste Streams** | **Kilograms** |
| Total weight of **waste generated** from construction and demolition works: | [xx] |
| Total weight of **waste diverted** from landfill: | [xx] |
| Total weight of **waste sent** to landfill: | [xx] |

|  |  |
| --- | --- |
| **Waste Diversion Rate** |  |
| Total weight of **waste sent** to landfill: (Same as in the above table) | [xx] kg |
| Project’s RA or GFA: | [xx] m2 |
| Waste Diversion Rate: | [xx] kg/m2 |
| **Points Claimed:** | [xx] |

Where waste is reused on site, provide a short description of the way in which it was reprocessed and/or reused onsite.

Where volume to weight conversions have been applied, provide confirmation that the prescribed conversion factors have been used or provide details of the calculations.

Identify where this information can be found within the supporting documentation provided.

|  |  |
| --- | --- |
| **Supporting Documentation** (Name / title / description of document) | **Reference** (Page no. or section) |
| [####] | [####] |
| [####] | [####] |

## 22.2b percentage benchmark

|  |  |
| --- | --- |
| The project has calculated the percentage of construction and demolition waste that has been diverted from landfill to claim points for this credit. |  |

Summary table

|  |  |
| --- | --- |
| **Summary of Waste Streams** |  |
| Total weight of **waste generated** from construction and demolition works: | [xx] kg |
| Total weight of **waste diverted** from landfill: | [xx] kg |
| Percentage of waste diverted from to landfill: | [xx] % |
| **Points Claimed:** | [xx] |

Where waste is reused on site, provide a short description of the way in which it was reprocessed and/or reused onsite.

Where volume to weight conversions have been applied, provide confirmation that the prescribed conversion factors have been used or details of the calculations.

Identify where this information can be found within the supporting documentation provided.

|  |  |
| --- | --- |
| **Supporting Documentation** (Name / title / description of document) | **Reference** (Page no. or section) |
| [####] | [####] |
| [####] | [####] |

## DISCUSSION

Outline any issues you would like to highlight and clarify with the Certified Assessor(s).

## DECLARATION

I confirm that the information provided in this document is truthful and accurate at the time of completion.

Provide author details, including name, position and email address:

[Date]

––– **Report end** –––