# Sustainable sites

### Credit 23

### Design Review Submission As Built Submission

|  |  |  |  |
| --- | --- | --- | --- |
| Total Points available: | 5 | Points claimed: | [#] |

The project has chosen to select a site with recognised sustainability benefits.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Criterion Name** | **Criterion Description** | Points Available | Points Claimed |
| **23.1** | **Base Building Sustainability** | Base building is Green Star rated or is rated by another building environmental rating certification system. | 5 | [#] |
| **23.2** | **Base Building Cultural Heritage Significance** | Base building heritage significance is registered on the Heritage New Zealand register of historic places. | 2 | [#] |
| **23.3** | **Hazardous Materials** | There are no materials containing lead, asbestos and polychlorinated biphenyls (PCBs) within the fitout. | 2 | [#] |
| **23.4** | **Resilient Building** | The base building is earthquake resilient as meets the criterion requirements below and the fitout project has implemented strategies to mitigate the impact of earthquake and seismic movement over the life of a building. | 1 |  |

## 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. |  |

23.1 Base building sustainability

|  |  |
| --- | --- |
| The base building is certified using a Green Star, NABERSNZ or other holistic sustainability rating system. |  |

Provide details of the sustainability rating tool used and the rating achieved

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

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

23.2 Base Building Cultural Heritage Significance

|  |  |
| --- | --- |
| The base building is heritage registered on the Heritage New Zealand register of historic places. |  |

Provide detail of the heritage listing for the base building

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

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

23.3 Hazardous Materials

|  |  |
| --- | --- |
| The fitout is located in a building for which construction began prior to January 1 2005. |  |
| A comprehensive hazardous materials survey has been carried out within the fitout, in accordance with the relevant Environmental and Health and Safety at Work legislation. |  |
| Where the survey identified asbestos, lead or PCBs in any existing buildings or structures, a register and management plan has been developed and maintained in accordance with the applicable codes of practice for each type of hazardous material. |  |
| Where the survey identified asbestos, lead or PCBs in any existing buildings or structures the materials have been stabilized, or removed and disposed of in accordance with best practice guidelines; or |  |
| The survey concluded that no hazardous materials were found in any existing buildings or structures on the project site. |  |

Describe any hazardous materials that have been found on site.

Provide a summary of the hazardous materials management plan.

Provide a summary of the stabilisation and/or removal and disposal methods used for the hazardous materials found.

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

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

23.4 Resilient Building

New Zealand projects will be awarded one point where:

|  |  |
| --- | --- |
| The base building is earthquake resilient as follows:   * The base building is a building built prior to 1976 and has been assessed as, or subsequently strengthened to, 100% New Building Standard (NBS); OR * the base building was constructed post-1976 and has been designed for earthquake resilience to a level in excess of that required due to functionality of the building; OR * the base building has achieved the Earthquake Resilience Innovation challenge as part of a Green Star Built rating. |  |
| The fitout project has implemented strategies to mitigate the impact of earthquake and seismic movement over the life of a building including doing LDD analysis and summary evaluation. |  |

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** –––