# LIfe Cycle Impacts: Structural Timber

### Credit 19B.4

### Design Review Submission As Built Submission

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Criteria** | **Description** | Points Available | Points Claimed |
| **19B.4.1** | **Responsible Sourcing** | All structural timber used in the building is responsibly sourced | Minimum Requirement | [Y/N] |
| **19B.4.2** | **Reduced Embodied Impacts** | **Up to 3 points** are available where the building is constructed from the following proportion of structural timber:   * **1 point** for 30% of the building’s GFA; * **2 points** for 70% of the building’s GFA; and * **3 points** for 90% of the building’s GFA. | 3 | [#] |

## 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. |  |

## 19b.4.1 Responsible sourcing

|  |  |
| --- | --- |
| All structural timber used in the building is FSC or PEFC certified. |  |
| Compliance is demonstrated via: |  |
| Achievement of ‘Responsible Building Materials – Timber Products’ credit; OR |  |
| All documentation required by the ‘Responsible Building Materials – Timber Products’ credit is provided. |  |

Provide a short description of how this criteria requirement has been met:

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

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

## 

## 19b.4.2 Structure reuse

|  |  |
| --- | --- |
| 30% of the building (by GFA) is constructed from and/or supported by structural timber |  |
| 70% of the building (by GFA) is constructed from and/or supported by structural timber |  |
| 90% of the building (by GFA) is constructed from and/or supported by structural timber |  |

Provide a short description how the criteria requirements have been met:

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** –––