## 2.2

## Cantilever Method (M1)

If Bottom plate is outside the requirements of NZS3604:2011 and the I-Built NZS 3604 Table 8.17 and requires support use Design and Installation Guide. 70x35 MSG8 Bridge member on top of the bottom Flange, fixed using 2/75x3.15 nails 3. Builder is to double check all through web. Nail and glue Rimboard to this measurements prior to installation bridge member. of all items. 4. Before cutting or drilling into I-Beams refer to Hole Charts or contact the I-Built team for positioning guidance. 5. These construction details should not be altered or amended in any 6. Contact the I-Built technical team on 0800 022 352 or Blocking required on techinfo@nzwoodproducts.co.nz unreinforced sideswith any questions. Use treated RB21, RB35, RB45 or equivalent structural boundary at end of cantilever Cantilever No reinforcement required for M1 type. Blocking only required



## PLEASE NOTE:

Cantilever distance allowable for LPI I-Beam to be verified by referring to the I-Built I-Beam Span Tables or by using HD Design Software **GENERAL NOTES:** 

builders.

1. These details are intended to be used in the construction industry by suitably qualified designers and

2. I-Built details are to be read in conjunction with the Architectural Drawings, Engineers Drawings,