

## 2.5 Brick Edge Cantilever

Use Edgebeam HYNE LGL / LVL Trimmer Joist to support joist outriggers. Depth to match I-Beam Joist depth.

Use Pryda approved joist hangers only

I-Beam blocking between joists

Refer to span tables for Cantilever Reinforcing Requirements and Fixings.

600 minimum

Beyond 600mm, trimmer joist to be checked for structural adequacy.

Bottom plate of wall frame to be sized as NOT supported.  
**Refer to detail 2.4**

3.15 x 75mm nails one each side

Use RB21, RB35 or RB45

Load Bearing Wall Frame

### GENERAL NOTES:

1. These details are intended to be used in the construction industry by suitably qualified designers and builders.
2. I-Built details are to be read in conjunction with the Architectural Drawings, Engineers Drawings, NZS3604:2011 and the I-Built Design and Installation Guide.
3. Builder is to double check all measurements prior to installation 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 way.
6. Contact the I-Built technical team on 0800 022 352 or [techinfo@nzwoodproducts.co.nz](mailto:techinfo@nzwoodproducts.co.nz) with any questions.