

DPM to Architects details where wall forms external wall.

Hilti HIT HY270 M12 resin anchor anchor @450c/c's.
External wall: use 'HIT-V-R' rod with 'HIT-SC' sleeve.
Internal use: 'HIT-V' rod with 'HIT-SC' sleeve.

Detail 2: New Timber Wall Plate Connection To

Existing Masonry Wall

scale 1:10

New s/w joist as shown on general arrangement layout.

Existing masonry wall.

Existing masonry wall.

Maxi-Speedy joist hanger.

Wall plate supported off wall as per Detail 2.

New 18mm ply sheeting fixed to joists as Detail 4.

Finishes to architect's specification.

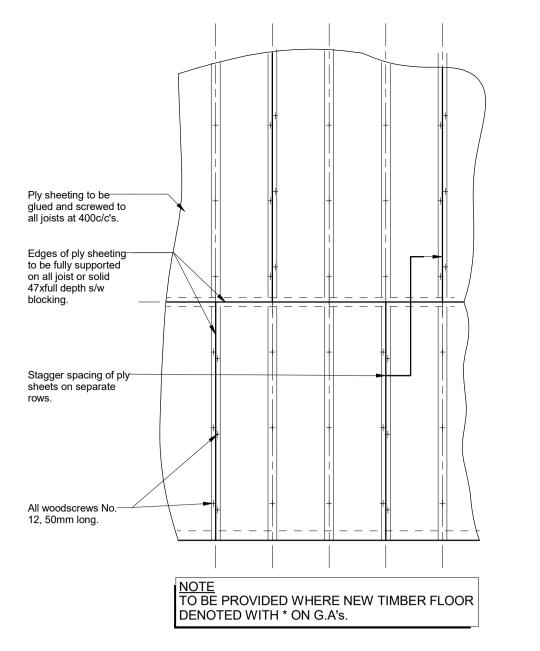
New s/w blocks skew nailed to joist.

Ceiling finishes to Architects details.

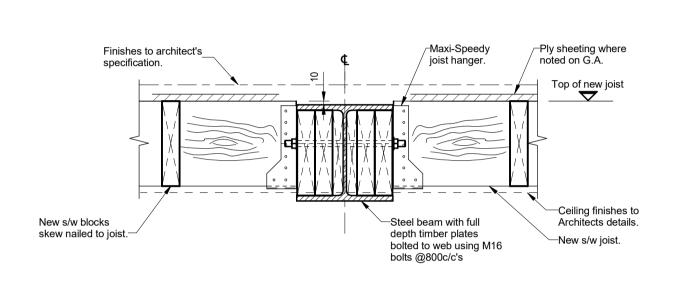
Detail 3: Support Of New Timber Floor off

Existing Wall-Option 2

scale 1:10



Detail 4:Ply sheeting fixing for diaphragm action scale 1:20



Detail 1: Support Of New Timber Floor Off

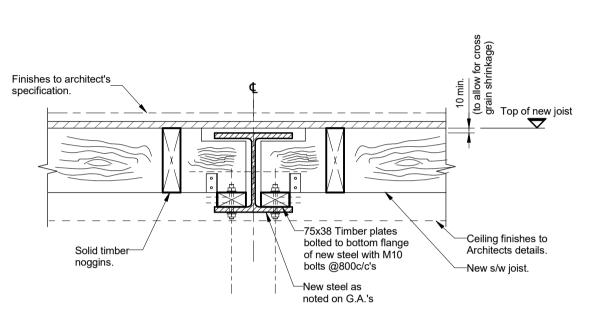
Existing Masonry Wall-Option 1.

scale 1:10

Detail 5: New Timber Floor Supported Off Steel

Beam-Option 1

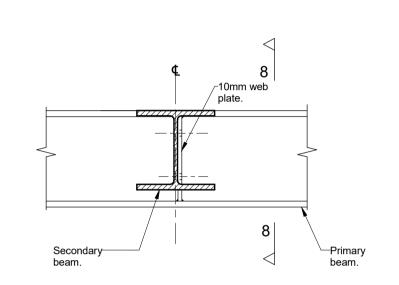
scale 1: 10



Detail 6: New Timber Floor Supported Off Steel

Beam-Option 2

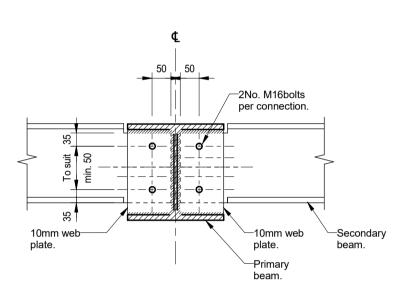
scale 1:10



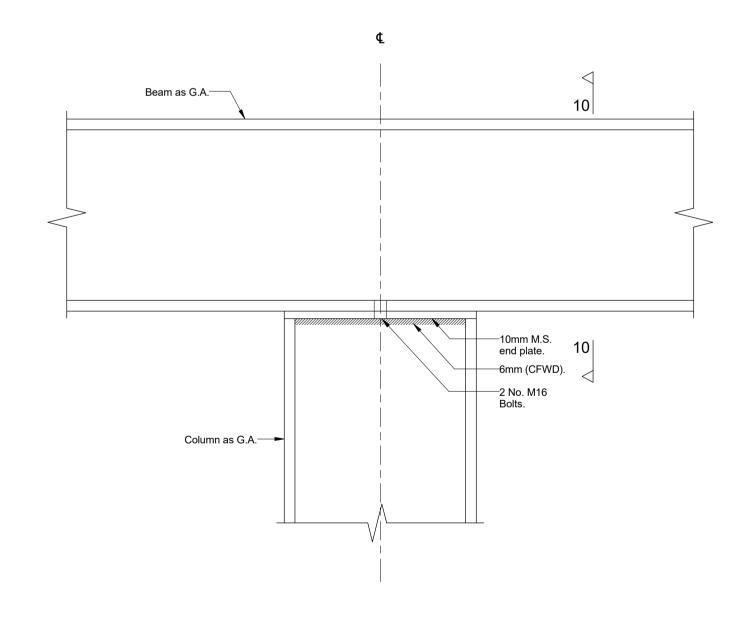
Detail 7: Typical Primary and Secondary Beam

Connection.

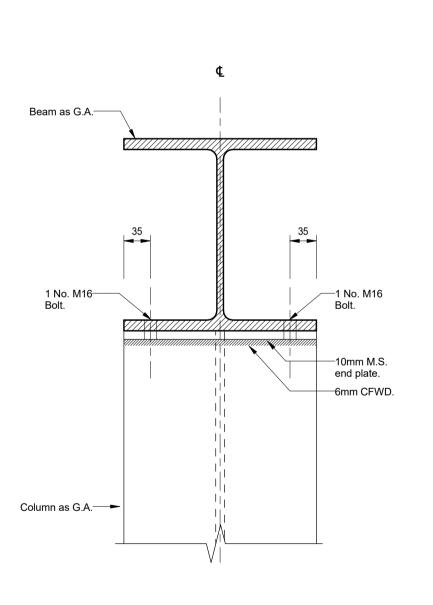
scale 1:10



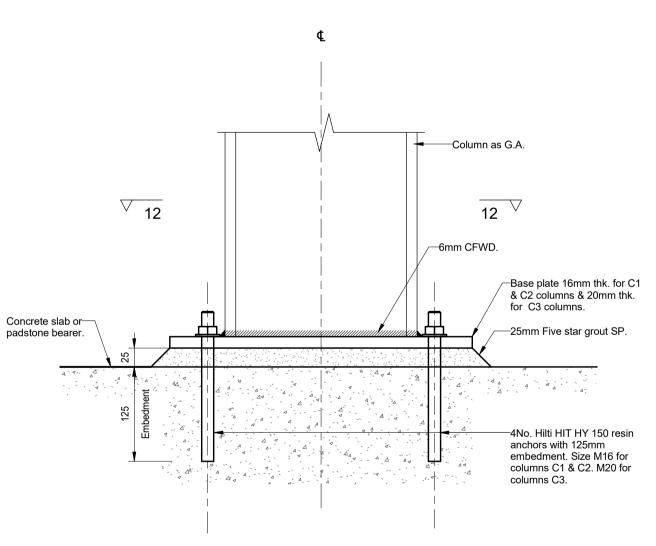
Section 8-8



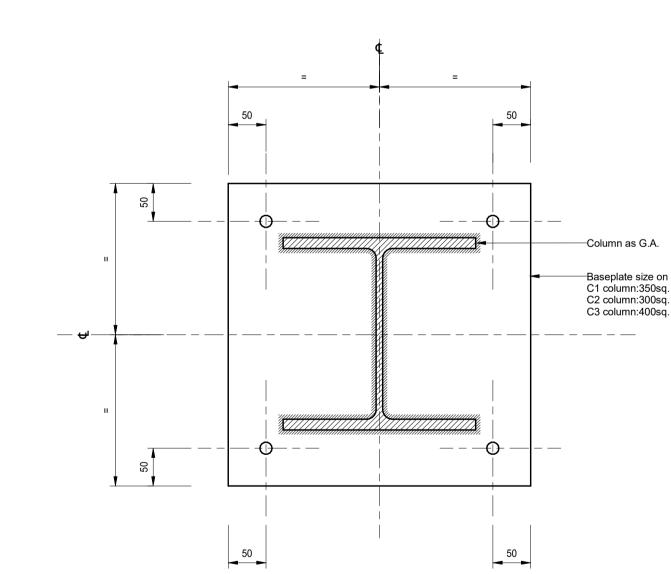
Detail 9: Column to beam connection scale 1:5



Section 10-10 scale 1:5



Detail 11: Column baseplate detail.



Section 12-12 scale 1:5



27.07.16 First Issue



DA TP

BY CHK'D

Generic Details for New Timber Floors and Steelwork

PROJECT:

Project No:11581 Kidderpore Avenue

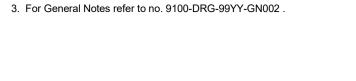
SCALE: A1@ As Shown DATE: July'16 DRAWN: DA CHK'D: TP

9100-DRG-00YY-DE009

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Drawings shall be referred to for structural work only unless otherwise stated and read in conjuction with Architect's, Service Engineer's and

2. The Contractor shall check all levels and dimensions, any errors or

omissions are to be reported at once to the Engineer.

General Notes

Sub-Contractor's drawings.