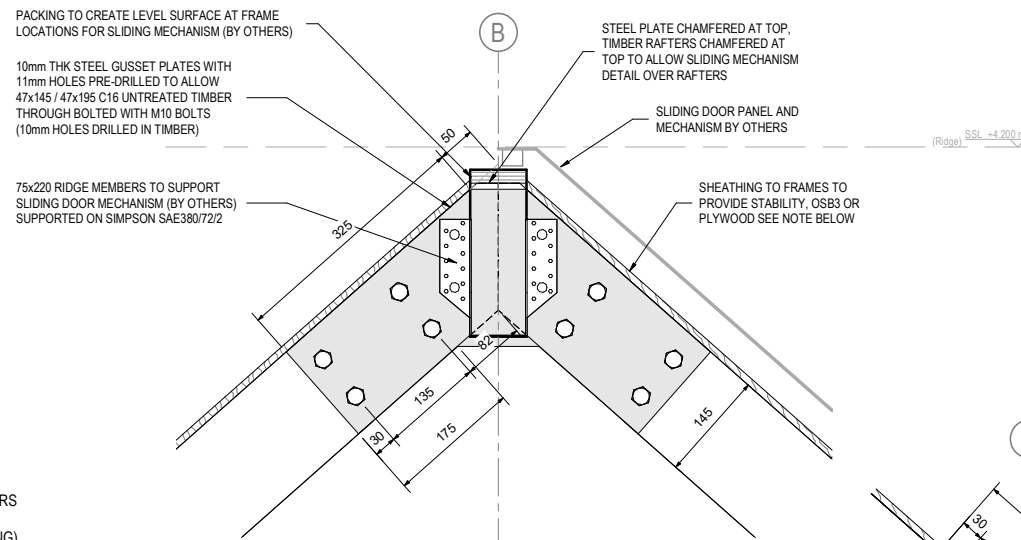
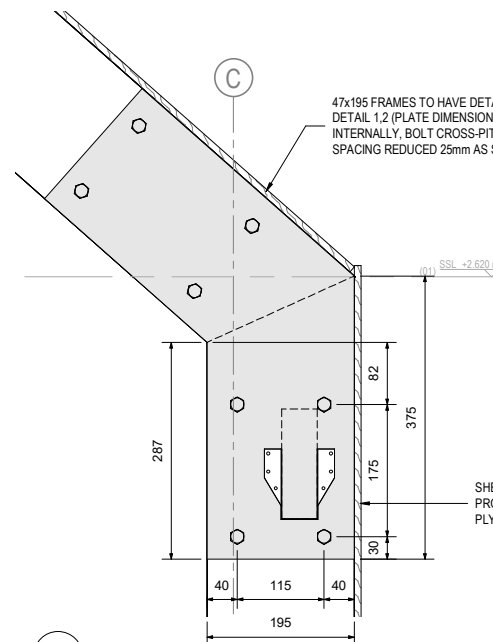


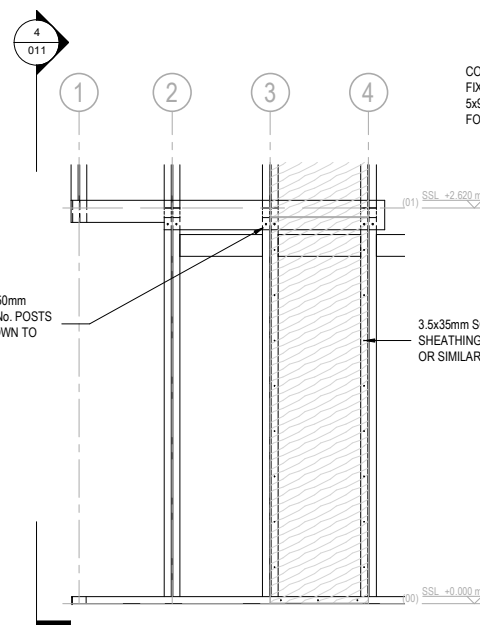
1:25
GROUND FLOOR PLAN



1:5
DETAIL 2



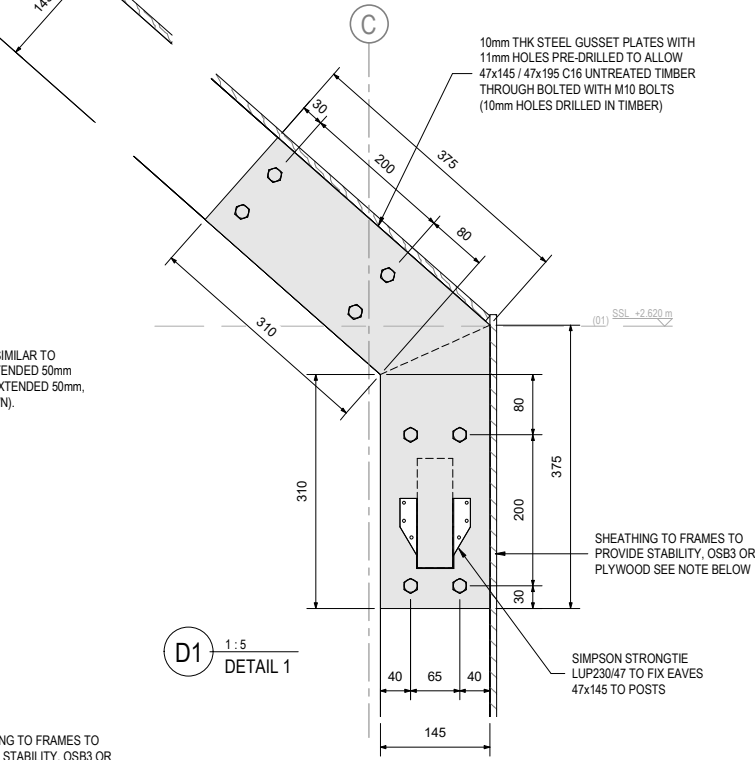
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DETAIL 3



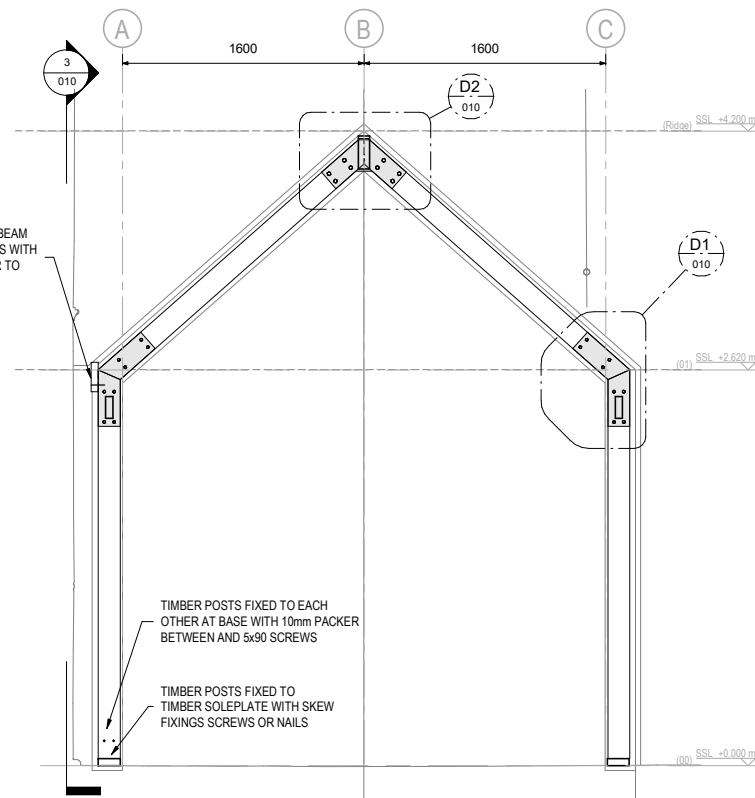
1:25
CANTILEVER BEAM DETAIL

CONTINUOUS 47x195 TIMBER BEAM
FIXED TO OUTSIDE OF FRAMES WITH
5x90 SCREWS TO CANTILEVER TO
FORM LINTEL OVER WINDOW

3.5x35mm SCREWS TO FIX
SHEATHING TO POSTS, SPAX T-STAR
OR SIMILAR APPROVED



1:5
DETAIL 1



1:25
SHORT SECTION

GENERAL NOTES

- REFER TO ARCHITECTS DRAWINGS FOR SETTING OUT / DIMENSIONS
- ANY REMOVAL / BREAKOUT OF EXISTING STRUCTURE TO BE UNDERTAKEN BY NON-PERCUSSIVE METHOD, FOR EXAMPLE DIAMOND CORE OR SAWING.
- THE CONTRACTOR SHALL ENSURE THAT TEMPORARY LOADS ONTO THE NEW STRUCTURES SHALL BE LESS THAN THOSE FOR WHICH IT HAS BEEN DESIGNED.
- THE CONTRACTOR SHALL CARRY OUT A DETAILED GEOMETRIC SURVEY TO ACCURATELY LOCATE THE EXISTING STRUCTURE AND ALSO CONFIRM EXISTING FLOOR MAKE-UP (TIMBER OR CONCRETE FLOORS) PRIOR TO WORKS COMMENCING ON SITE.
- THE CONTRACTOR IS RESPONSIBLE FOR THE STABILITY OF THE STRUCTURE DURING ITS TEMPORARY CONDITION AND ANY TEMPORARY WORKS REQUIRED DURING CONSTRUCTION
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO ENSURE THAT NOISE, VIBRATION AND DUST RESULTING FROM THE WORKS ARE KEPT WITHIN REASONABLE LIMITS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING THAT EXCAVATION OPERATIONS DO NOT IN ANY WAY IMPAIR THE SAFETY OR CONDITION OF ADJACENT STRUCTURES.
- THE CONTRACTOR IS TO BE RESPONSIBLE FOR DESIGNING, PROVIDING, INSTALLING AND MAINTAINING ALL TEMPORARY SUPPORTS REQUIRED TO ENSURE THAT THE SAFETY AND CONDITION OF ADJACENT STRUCTURES IS NOT IMPAIRED AND TO ENSURE THE STABILITY OF ALL EXCAVATIONS.
- THE CONTRACTOR IS TO INFORM THE ENGINEER IF A NATURAL BEARING FORMATION OF UNDISTURBED SUBSOIL IS NOT OBTAINED AT THE DEPTH SHOWN ON THE DRAWINGS OR IF THE FORMATION CONTAINS SOFT OR HARD SPOTS OR HIGHLY VARIABLE MATERIAL. SOFT SPOTS AT FORMATION LEVEL ARE TO BE EXCAVATED AND REINSTATED USING GEN 3 CONCRETE. OVER-EXCAVATION IS TO BE REINSTATED TO FORMATION LEVEL WITH GEN 3 CONCRETE.
- CONTRACTOR TO PRODUCE A METHOD OF STATEMENT / PROPPING SEQUENCE FOR REPLACING EXISTING BEAMS / COLUMNS PRIOR TO WORKS COMMENCING ON SITE.

STEELWORK NOTES

- ALL STEELWORK TO BE GRADE S275 IN ACCORDANCE WITH BS EN 10025-1:2004.
- FIRE PROTECTION TO ARCHITECT'S REQUIREMENTS
- STEELWORK TO BE BLAST CLEANED TO SA ½ AND PAINTED WITH 80 MICRONS ZINC PHOSPHATE PRIMER.
- STEELWORK WHERE NOTED TO BE GALVANISED TO 85 MICRONS.

TIMBER NOTES

- ALL STRUCTURAL TIMBER IS TO BE STRENGTH CLASS C16 U.N.O.

TIMBER COLUMN SCHEDULE

COLUMN REF	SECTION	COMMENTS
C1	47x95	
C2	47x145	
C3	47x195	

ASSUMED WALL / ROOF LOADS

2 Layers 15mm Soundbloc	0.25kN/m ²
1 Layer 12mm Plywood	0.08kN/m ²
Services	0.05kN/m ²
Total	0.38kN/m ²

Rev	Date	Description	Drn	Chkd
T1	19.05.20	TENDER	BP	

Revisions

Drawing Originator

PAUL OWEN
ASSOCIATES

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Drawing Status

TENDER

Project Name

PRIMROSE HILL

Drawn by	BP	Drawn Date	APR '19	Checked by	TS	Scale	As Shown
Title	CABIN GROUND FLOOR PLAN						Original drawing sheet is A1

CABIN GROUND FLOOR PLAN

Drawing Number	219020 /010	Revision	T1
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