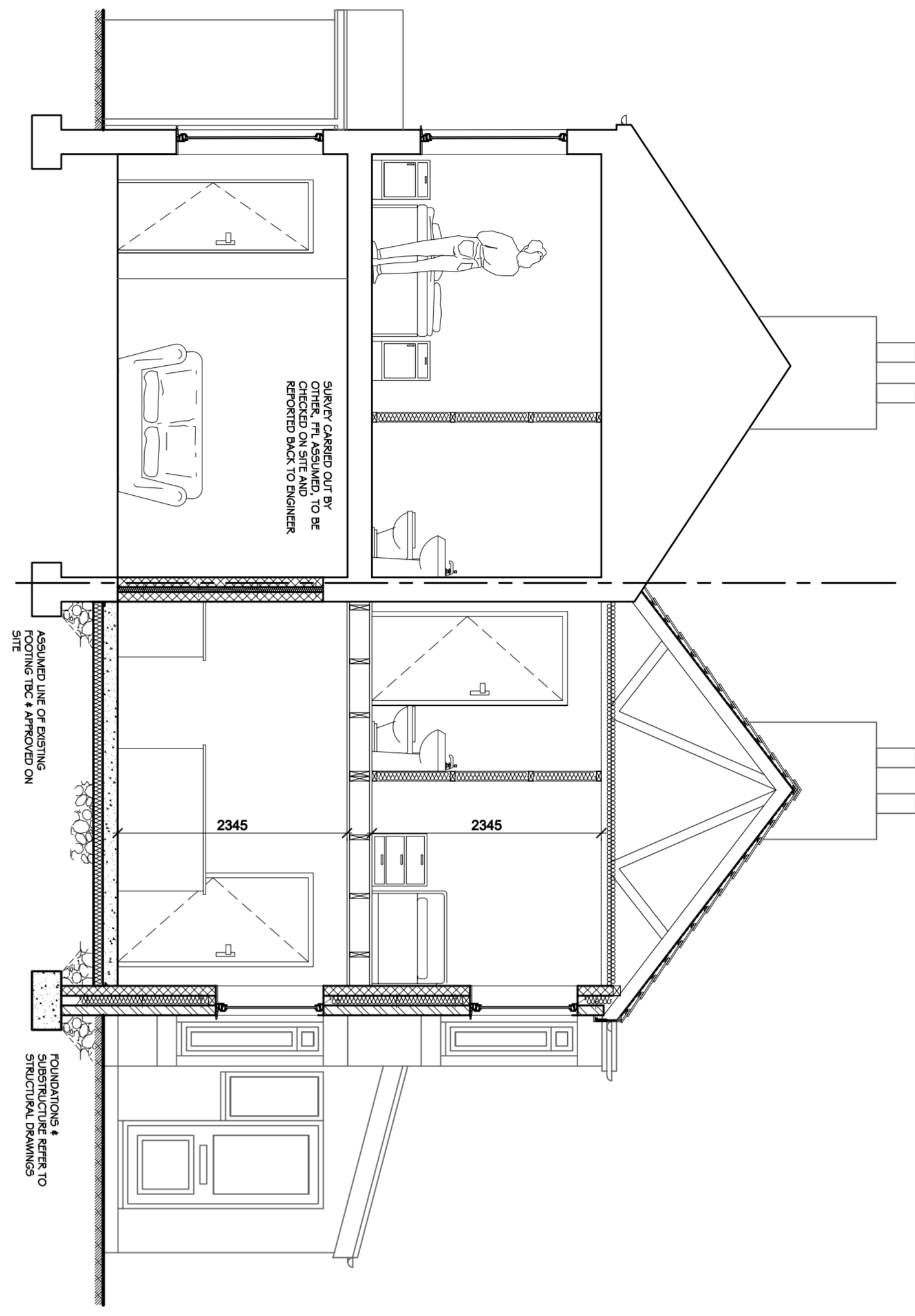
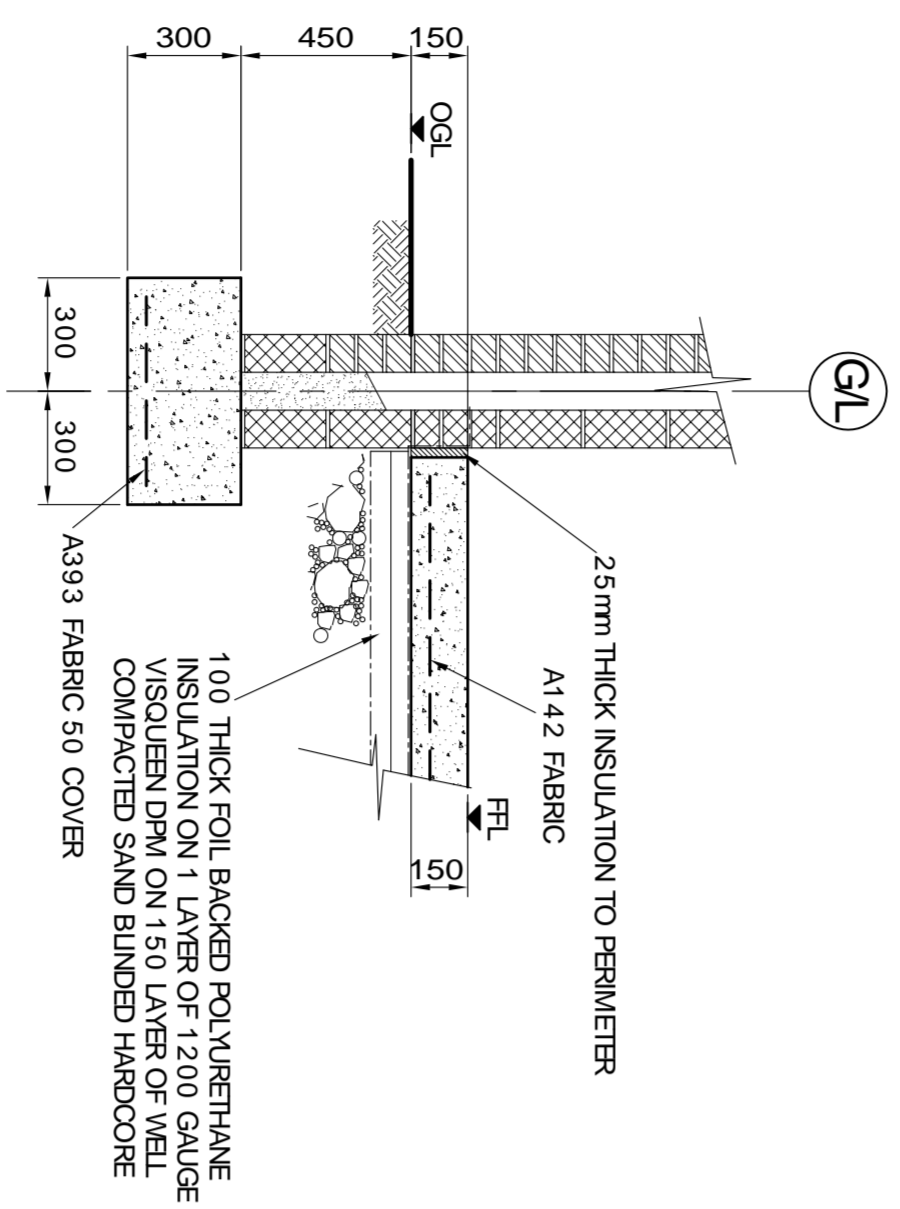


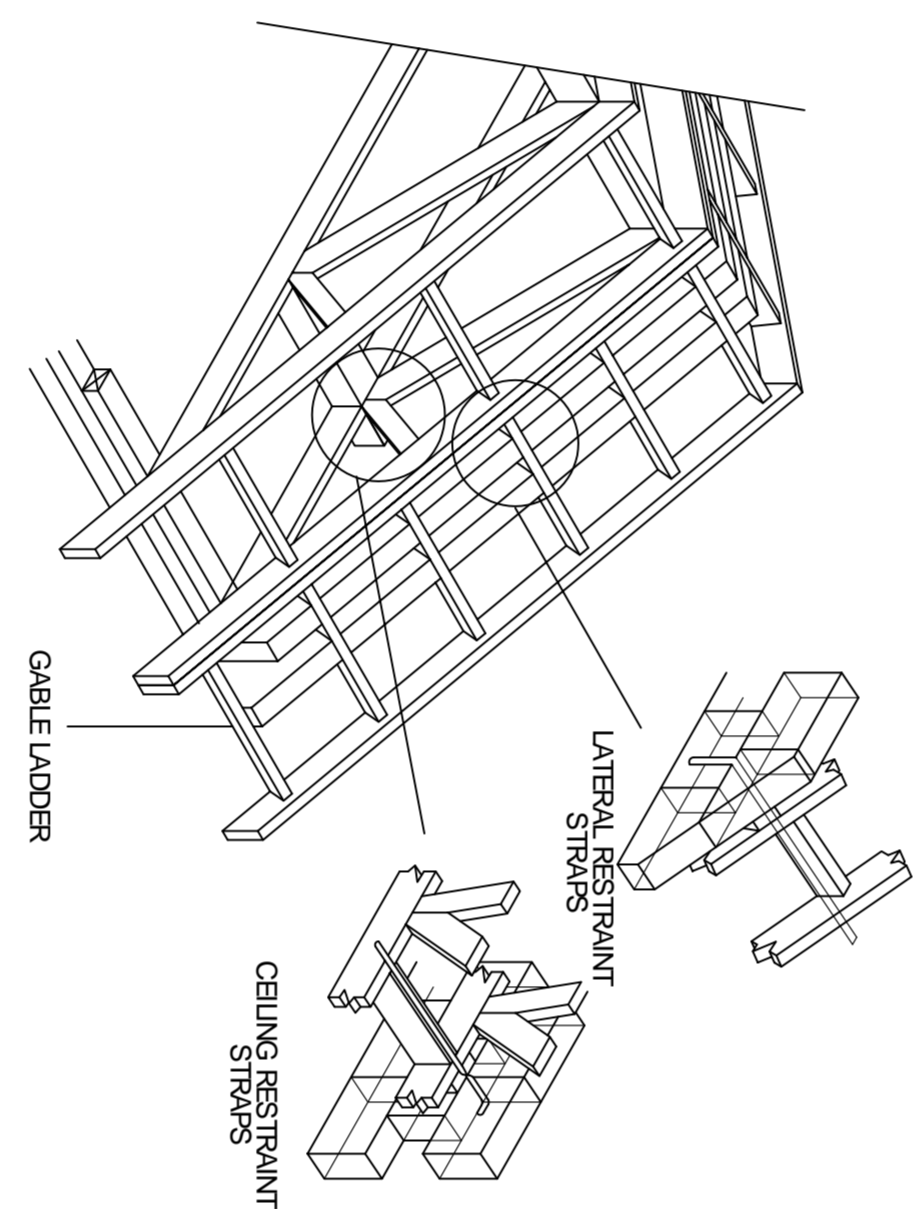
DO NOT SCALE DIMENSIONS FROM DRAWING



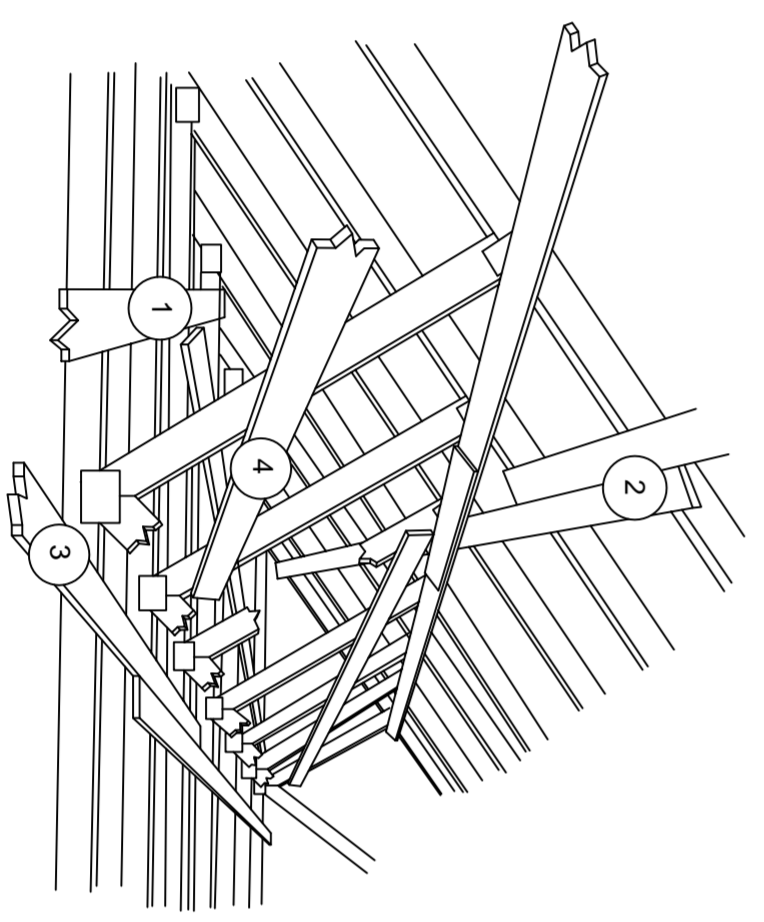
SECTION THROUGH A-A



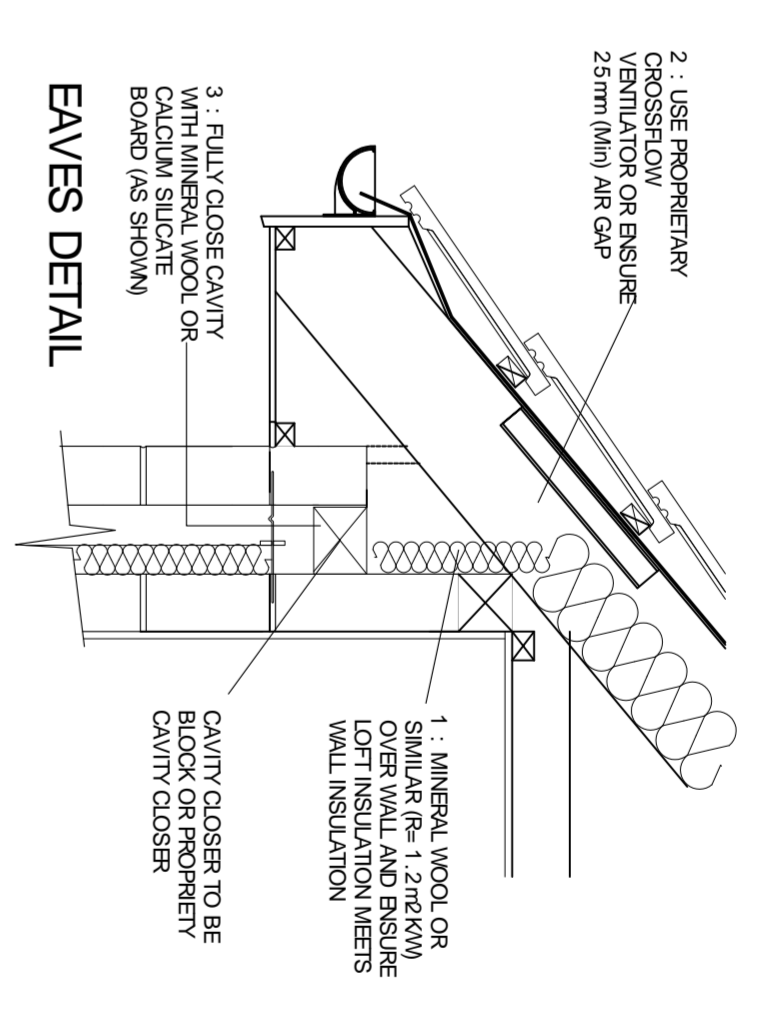
TYPICAL DETAIL THRO' EXTERNAL WALL (SCALE 1:20)



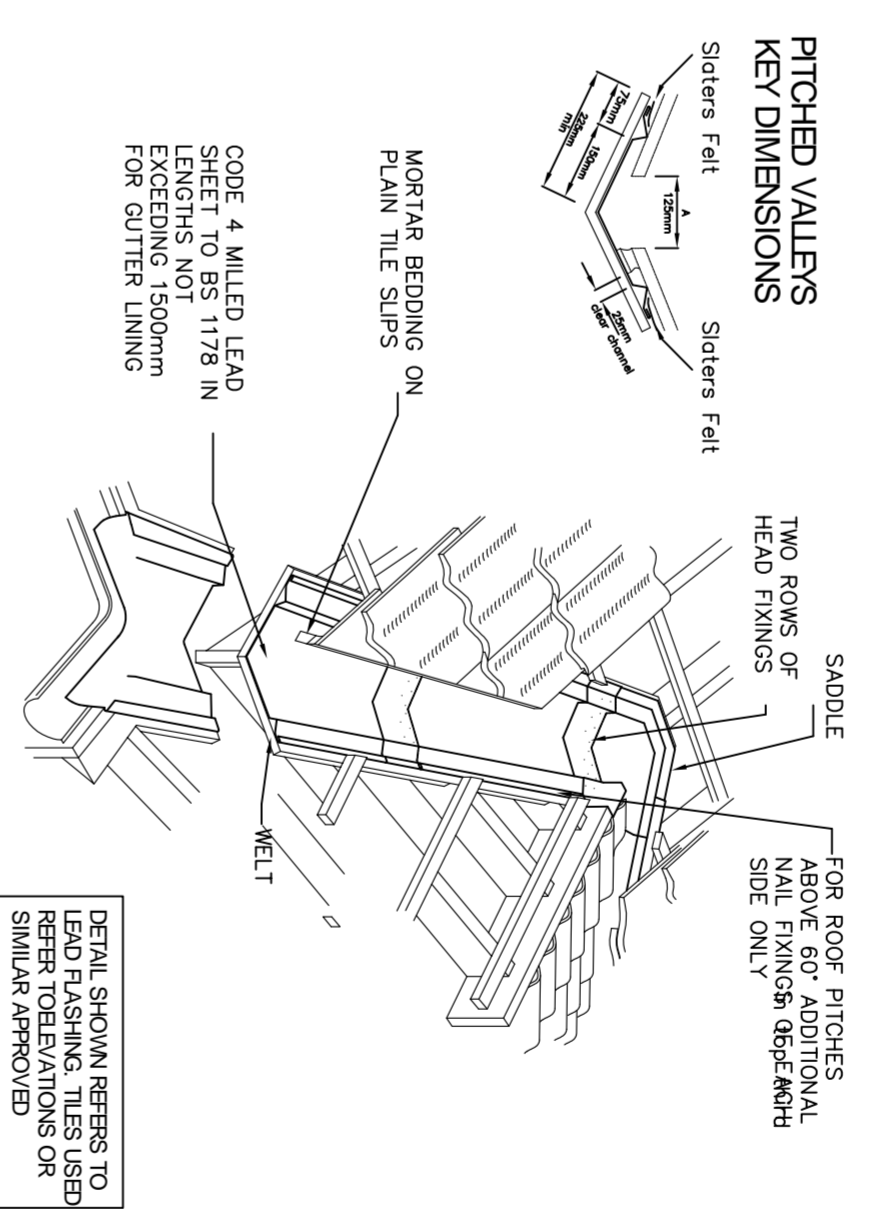
GABLE LADDER DETAILS (SCALE 1:20)



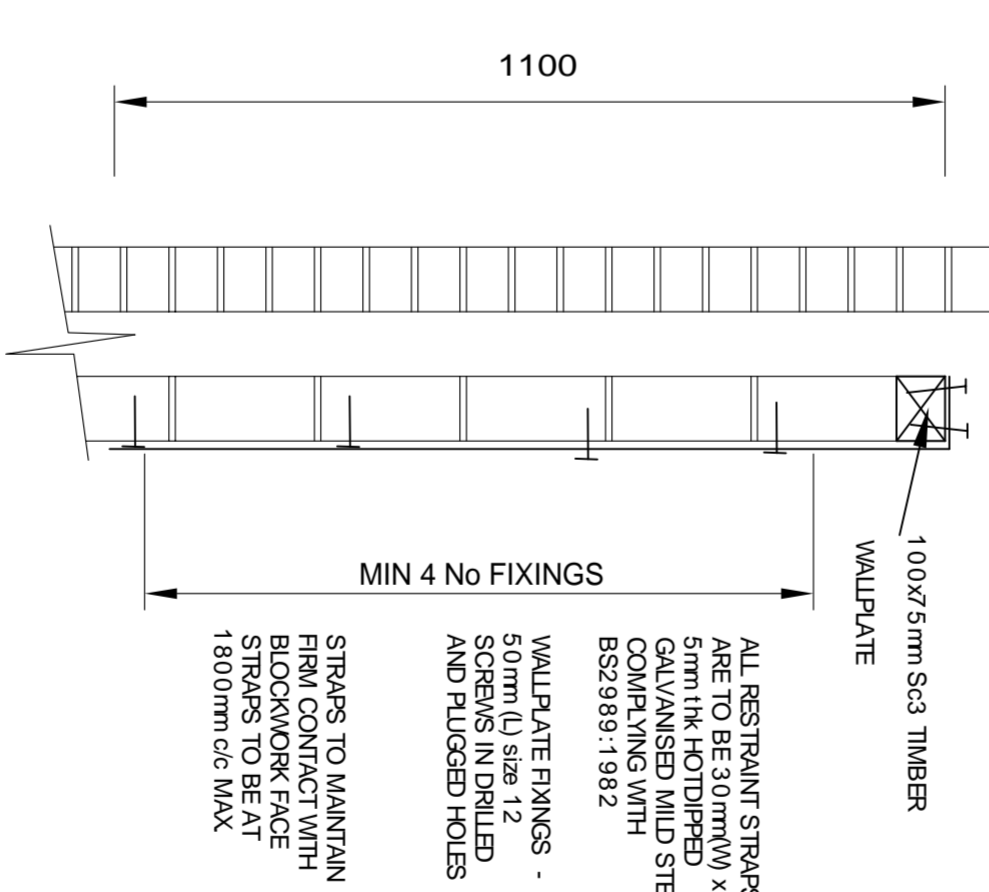
BRACING DETAILS (SCALE 1:20)



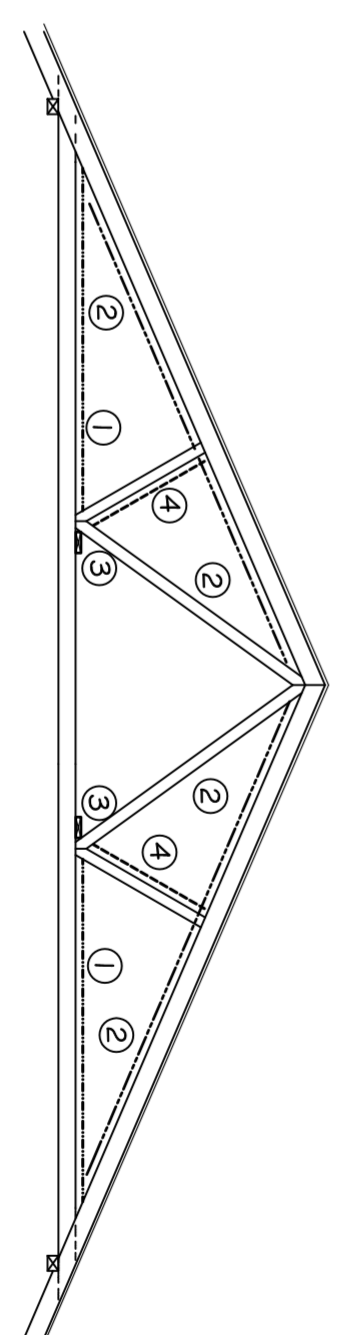
EAVES DETAIL



PITCHED VALLEYS KEY DIMENSIONS



WALL PLATE DETAILS



TYPICAL SECTION THRO' ROOF

- 1 - DIAGONAL BRACE AT CEILING
- 2 - DIAGONAL BATTER BRACE
- 3 - LONGITUDINAL TIE AT CEILING
- 4 - CHEVRON BRACE



NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. DO NOT SCALE FROM THIS DRAWING.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELATED DRAWINGS AND DOCUMENTS. THE USER SHOULD CONSULT THE DRAWING ISSUE NUMBER AS TO WHICH AND VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCEMENT OF CONSTRUCTION WORKS.
4. THE ENGINEER/ARCHITECT SHOULD BE CONTACTED IMMEDIATELY IF THE DRAWING IS FOUND TO BE IN CONFLICT WITH THE DESIGN AND DRAWING INFORMATION DIFFERENT TO THAT FOUND ON SITE.

WINDOWS

1. All windows are to be double glazed, U=1.6/w/m² - 16mm cavity.
2. All frames are to be proprietary system UPVC system, to match existing glazing to be fitted to all frames, minimum 800mm² to new habitable areas, 400mm² to other areas.
3. All windows are to be fitted with window locks.
4. All windows are to be fitted with 1/25th floor areas, to be as indicated on the drawing.
5. New escape windows to be min. 0.23 sqm no dimensions.
6. All escape windows to be fitted with BS safety glass, to be fitted with BS safety glass & release catch in accordance with approved document S2, not to be provided on all windows.
7. All escape windows to be fitted with BS safety glass & release catch in accordance with approved document S2, not to be provided on all windows.
8. All escape windows to be fitted with BS safety glass & release catch in accordance with approved document S2, not to be provided on all windows.
9. Glazing not to exceed 25% of floor area to extended dwelling.
10. When ventilation not from existing windows ventilation to be 2% of floor area to 8000mm² in accordance with approved doc F.

DOORS

1. All doors to be made to U=1.6.
2. All internal doors to have 10mm gap under door for ventilation.
3. All external doors to have 10mm gap under door for ventilation.
4. All internal doors to common areas to be min 750mm clear opening.
5. All doors to comply with doc n table 4 in relation to corridor width.
6. All windows & doors are to be made in accordance with BS standards & building regulations.
7. All doors to be checked for suitability to fit F80 doors with intumescent strip.
8. Where necessary all F80 door frames to have a 4mm rebate, to incorporate F80 doors, all frames to have a 4mm rebate, with building regulations approved doc b value 2 all works to be approved by building control.

EXTERNAL WALLS

1. All blockwork to comply with BS5688.
2. External walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
3. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
4. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
5. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
6. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
7. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
8. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
9. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
10. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
11. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
12. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
13. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
14. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.
15. All external walls to be constructed from 102mm thick clay blockwork with 102mm thick cavity.

INTERNAL WALLS

1. All internal walls to be 102mm blockwork with 15mm two-coat plaster skim to both sides.
2. Non load bearing walls are to be timber stud walls, 125mm thick plaster board topped and skinned both sides, on 102 x 50mm timber studs, spaced at 400mm c/c.
3. All walls between habitable rooms and washrooms to be sound insulated.
4. Where relevant walls to comply with doc E should be 15mm.
5. Stud partition up to underside of floor to provide protected escape route, min 1 hour fire protection required for escape route, min 1 hour fire protection required for escape route, min 1 hour fire protection required for escape route.
6. Sound testing to be undertaken after development to any separating walls & floors between two dwellings.
7. Sound testing to be undertaken after development to any separating walls & floors between two dwellings.
8. External envelope of building to be upgraded in accordance with approved document L table 3. Insulation to existing walls, floors & doors to be exposed and upgraded where necessary, all works to be approved by building control.

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PROJECT ADDRESS
SEAVIEW HOUSE MORETON COMMON WIRRAL

PROJECT TITLE
HOUSE CONVERSION

DRAWING TITLE
SECTION & DETAILS

Client	MR TOM HILL	Scales	1:50 @A1
Drawn	JG	Date	18/06/2020
Checked		Revision	
Drawing No.	AO20/096/BR/03		

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