

ROOF CONSTRUCTION PLAN

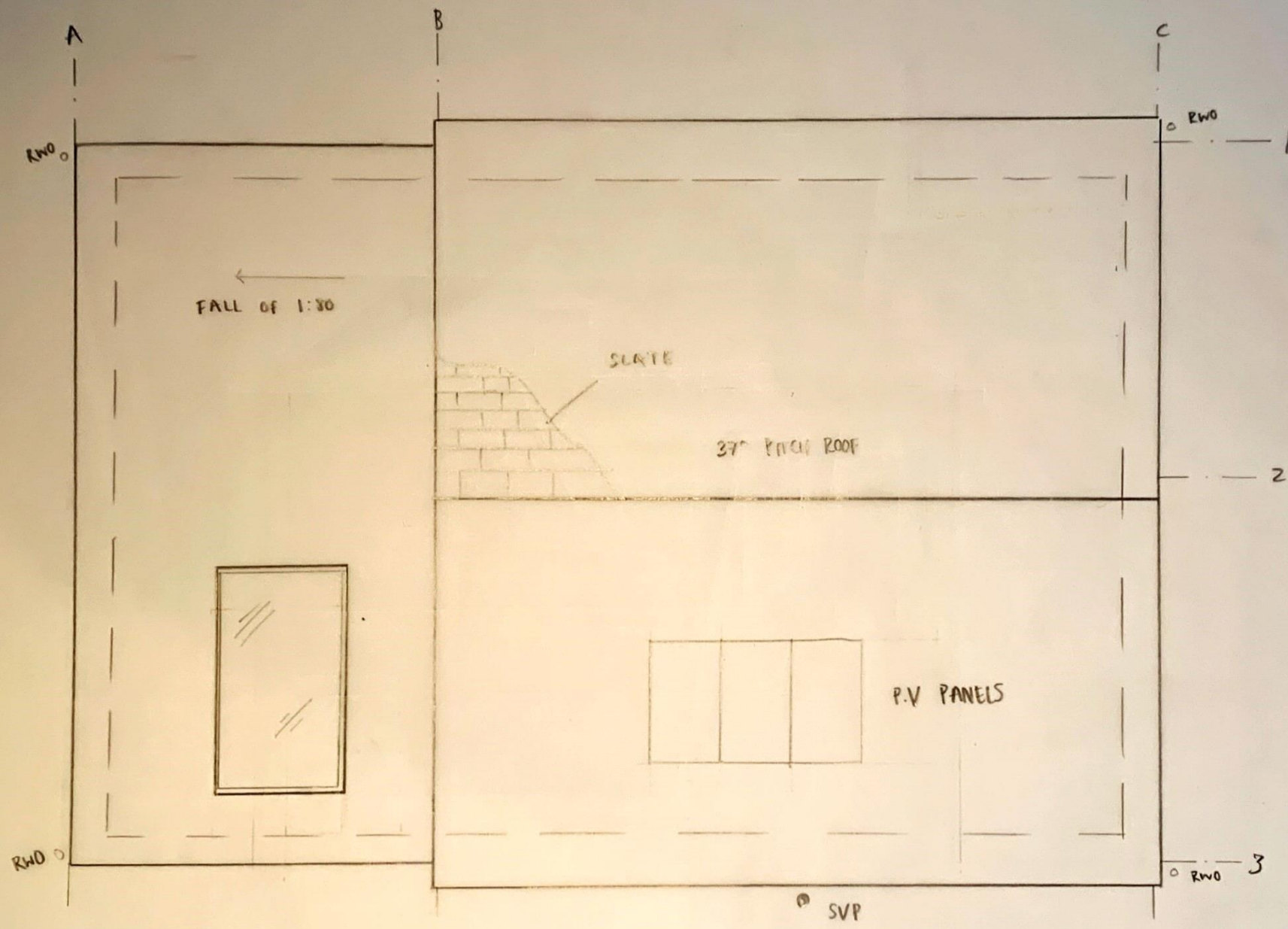
97 x 35 TRUSSES (TOP CHORD + BOTTOM CHORD)  
 @ 600c

- 1
- DIAGONAL BRACING
- GABLE LADDER
- LONGITUDINAL BRACING (LB)
- LB
- 2
- LB
- RIDGE LINE
- LB
- LB
- 3

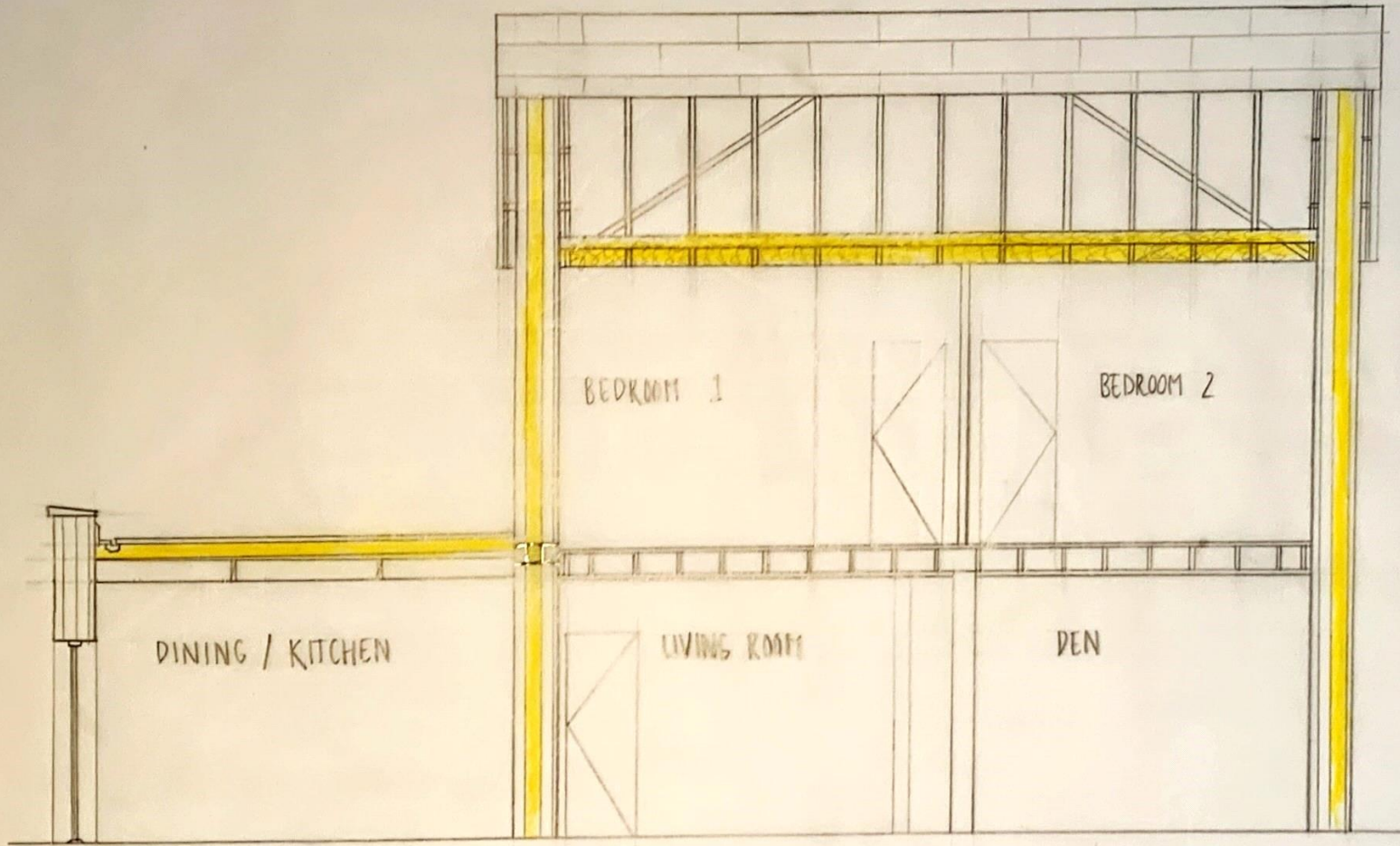
ROOF LIGHT

COOL WATER TANK  
 17.15 x 4.50 x 0.75

ACCESS HATCH

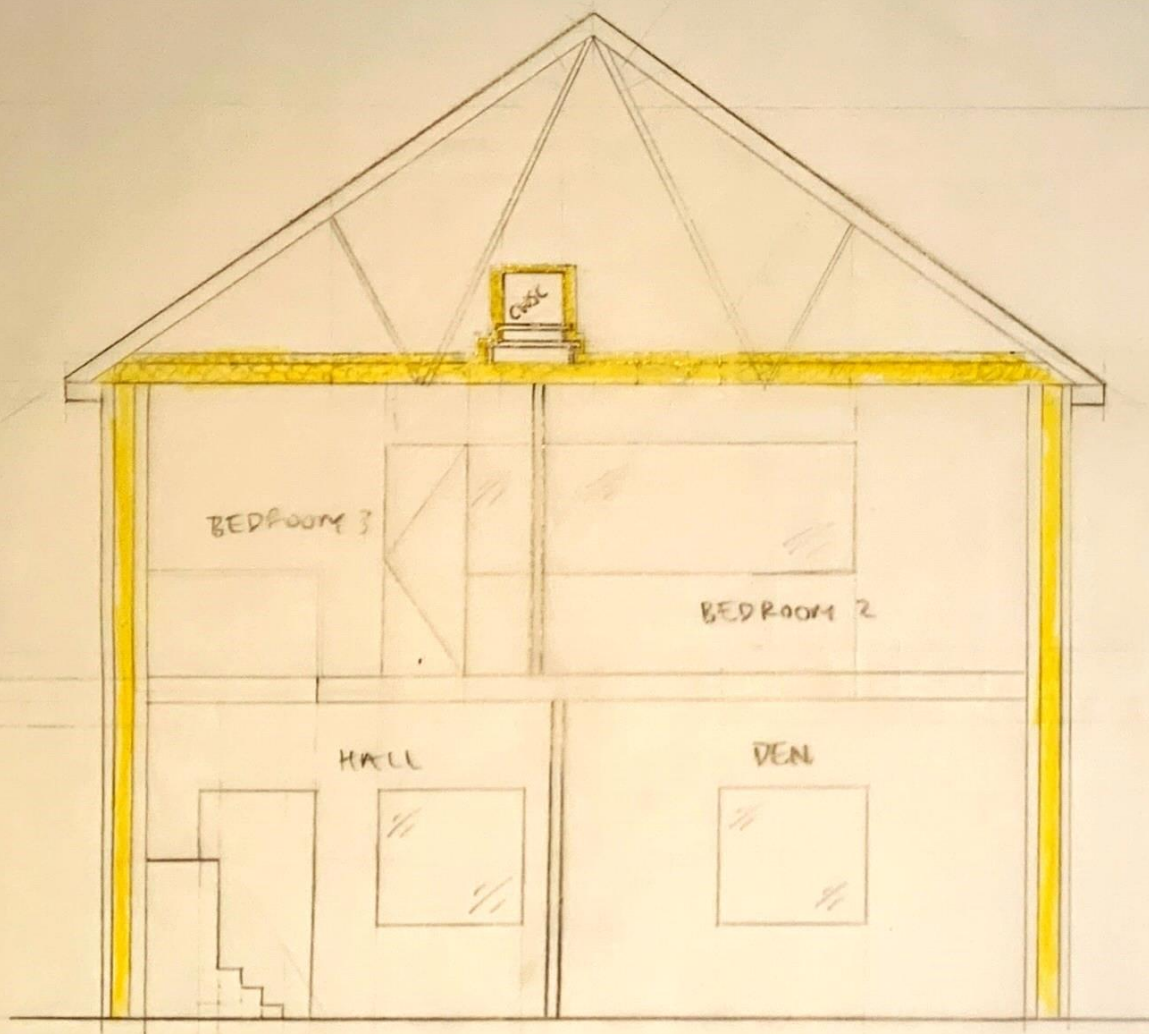


ROOF FINISHES PLAN



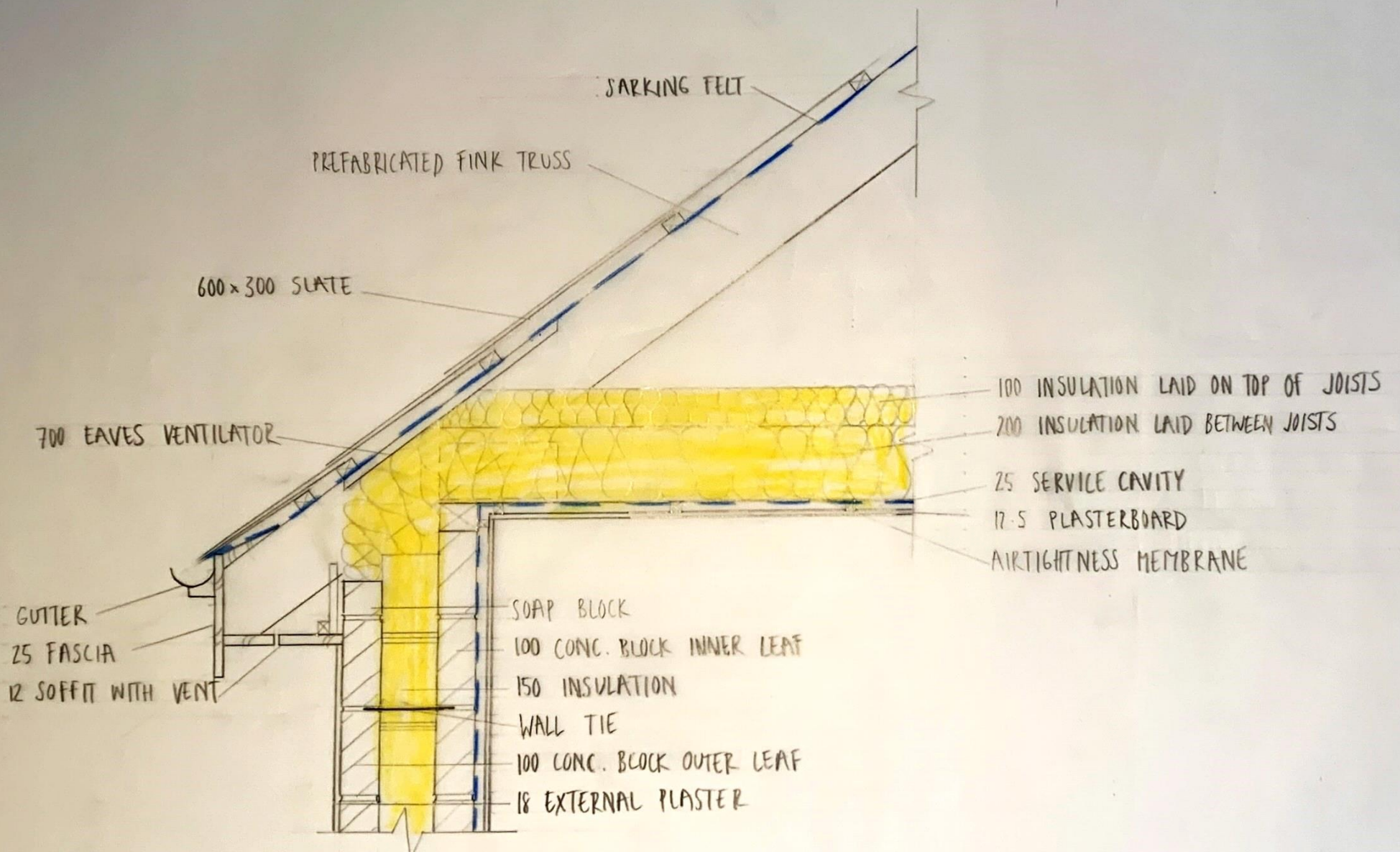
LONGITUDINAL SECTION B-B : 1:50

SEAN MOLLOY
PROJECT 5 - PART 4
R-02-21



CROSS SECTION A:A 1:50

SEAN MOLLOY
PROJECT 5- PART 4
D-02-21



ARKING FELT

PREFABRICATED FINK TRUSS

600x300 SLATE

700 EAVES VENTILATOR

100 INSULATION LAID ON TOP OF JOISTS

200 INSULATION LAID BETWEEN JOISTS

25 SERVICE CAVITY

17.5 PLASTERBOARD

AIRTIGHTNESS MEMBRANE

GUTTER

25 FASCIA

12 SOFFIT WITH VENT

SOAP BLOCK

100 CONC. BLOCK INNER LEAF

150 INSULATION

WALL TIE

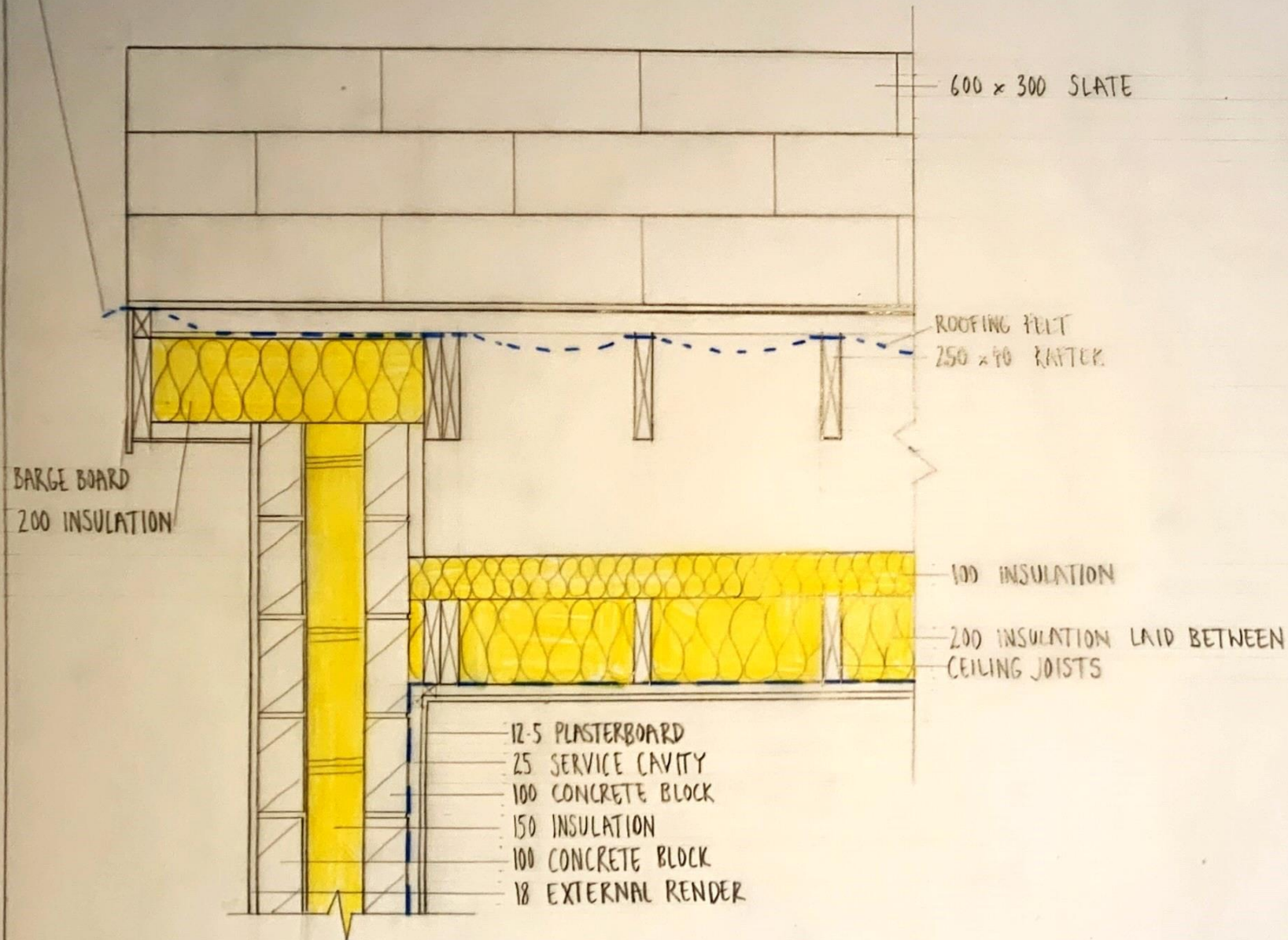
100 CONC. BLOCK OUTER LEAF

18 EXTERNAL PLASTER

EAVES DETAIL : 1:100

SEAN MOLLOY
PROJECT 5 - PART 4
15 - 02 - 21

FINISH FELT UNDER DRY VERGE/FLASHING

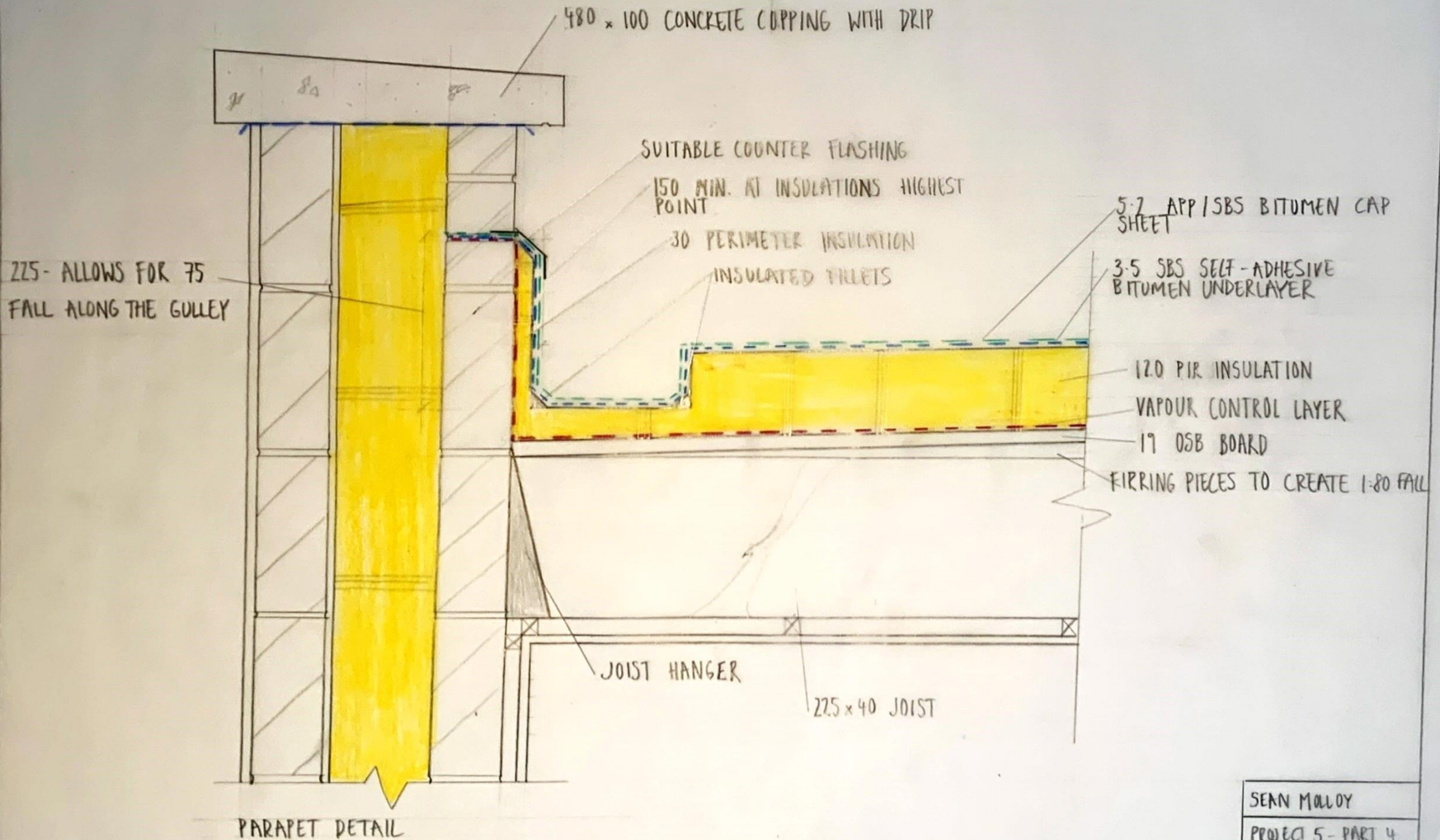


BARGE BOARD DETAIL - 1:50

SEAN MOLLOY

PROJECT 5 - PART 4

17 - 02 - 21



SEAN MALLOY
PROJECT 5 - PART 4
FP - 02 - 21