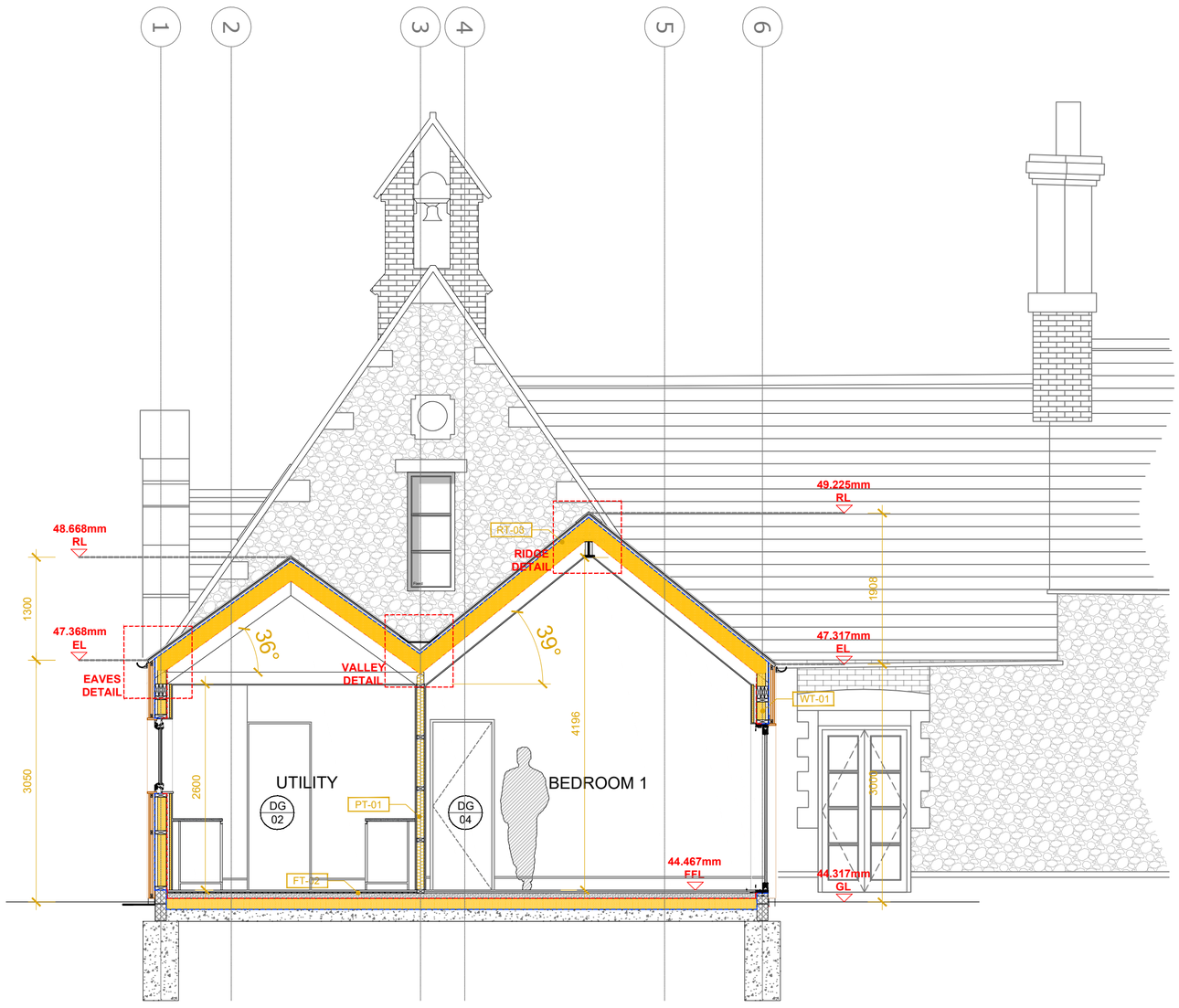
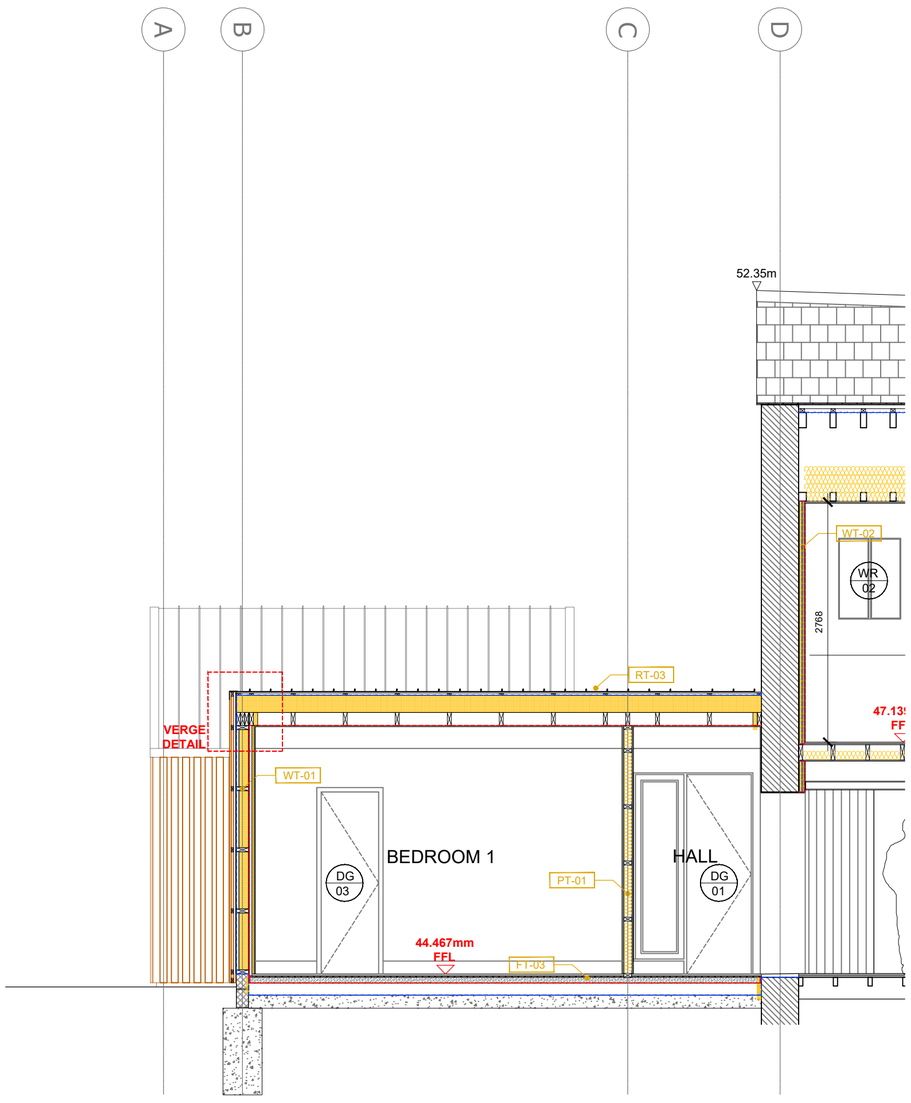
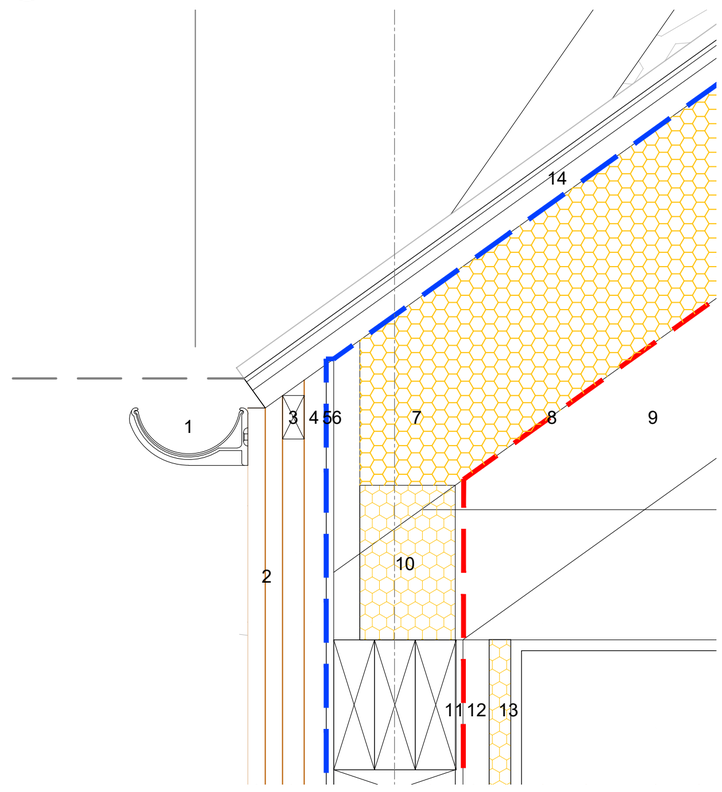




1 Proposed Section BB + CC

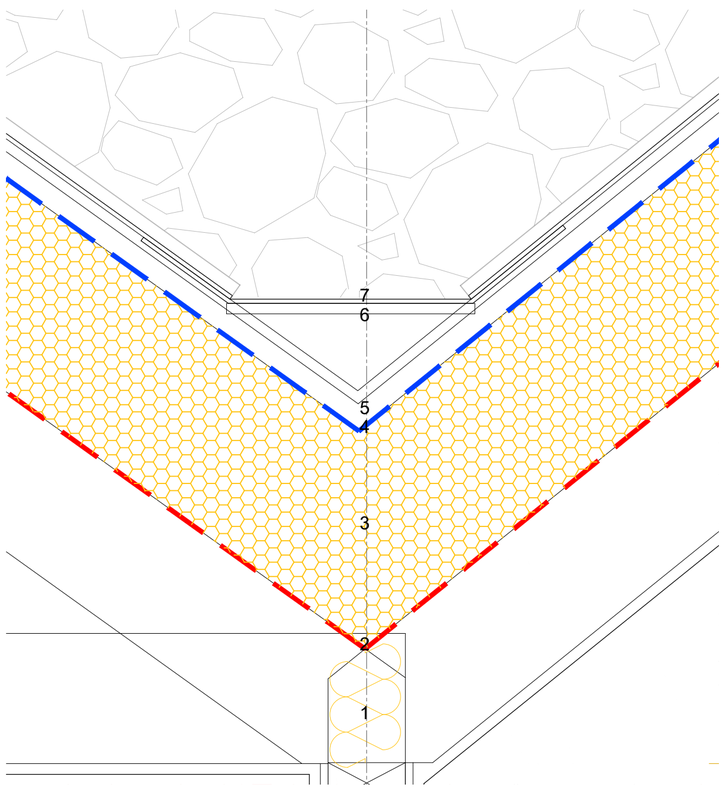
1:50

1:50
0 0.5 1 2 3 4 5M



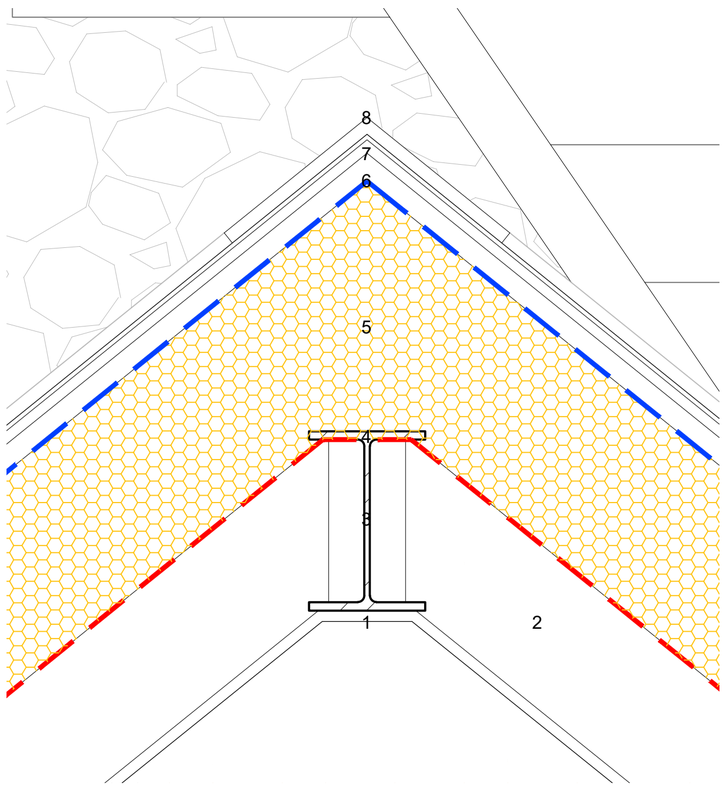
EAVES DETAIL

1. Lindab Rainline half round guttering in RAL9005
2. Vertical 120x20mm natural finish timber cladding
3. 25x50mm timber counterbatten
4. 25x50mm vertical timber batten
5. Damp proof membrane
6. 9mm osb
7. 200mm Celotex XR4000 roof insulation
8. Vapour control layer
9. 47x150mm timber rafter
10. 110mm Kingspan Kooltherm K112 cavity insulation
11. 9mm osb
12. 30mm service void
13. 37.5mm Kingspan Kooltherm K118 insulated plasterboard
14. 32 / 1000 Box profile PVC plastisol coated 0.7mm metal roof deck sheeting



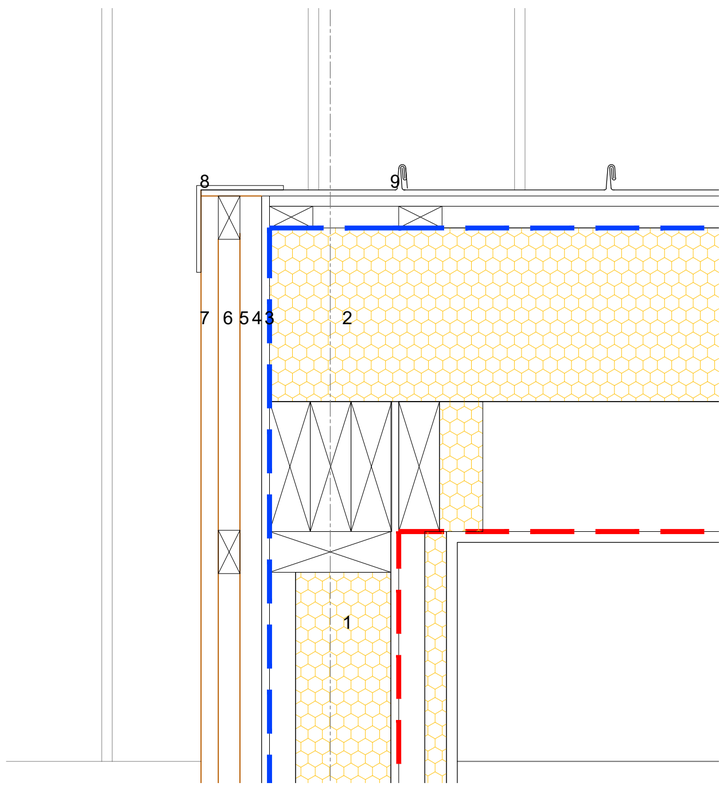
VALLEY DETAIL

1. 47X150mm timber rafters to S.Eng specification
2. Vapour control layer
3. 200mm Celotex XR4000 roof insulation
4. Damp proof membrane
5. 25x50mm tannalised timber batten
6. 32 / 1000 Box profile PVC plastisol coated 0.7mm metal roof deck sheeting
7. Fibreglass pre formed valley gutter



RIDGE DETAIL

1. 12.5mm plasterboard
2. 47x150mm rafters to S.Eng design
3. UB203x133x30 beam to S.Eng design
4. Vapour control layer
5. 200mm Celotex XR4000 roof insulation
6. Damp proof membrane
7. 25x50mm timber batten
8. 32 / 1000 Box profile PVC plastisol coated 0.7mm metal roof deck sheeting with ridge flashing kit.



RIDGE DETAIL

1. Wall build up as set out in Eaves detail
2. 200mm Celotex XR4000 roof insulation
3. Damp proof membrane
4. 9mm osb
5. 25x50mm vertical timber batten
6. 25x50mm counter batten
7. 20mm hit and miss natural vertical timber cladding
8. Metal verge flashing kit to match roofling RAL 9005
9. 32 / 1000 Box profile PVC plastisol coated 0.7mm metal roof deck sheeting

1:5
0 5 100 200 300 400 500mm

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NOTES:

REVISIONS:

Rev	Date	Details	Rev By	Chkd By
00	DD.MM.YYYY	XXX	XX	XX

JOB NUMBER: 00424

PROJECT NAME:
The Old Schoolhouse
Steyning Road
West Sussex, BN44 3DD

CLIENT:
Wiston Estate

STATUS	SCALE	DATE
P	1:5 @ A1	18/02/25

DRAWING NAME:
Discharge of Conditions
Roof Details

DRAWING NUMBER: 00424_P_503

REV: -

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