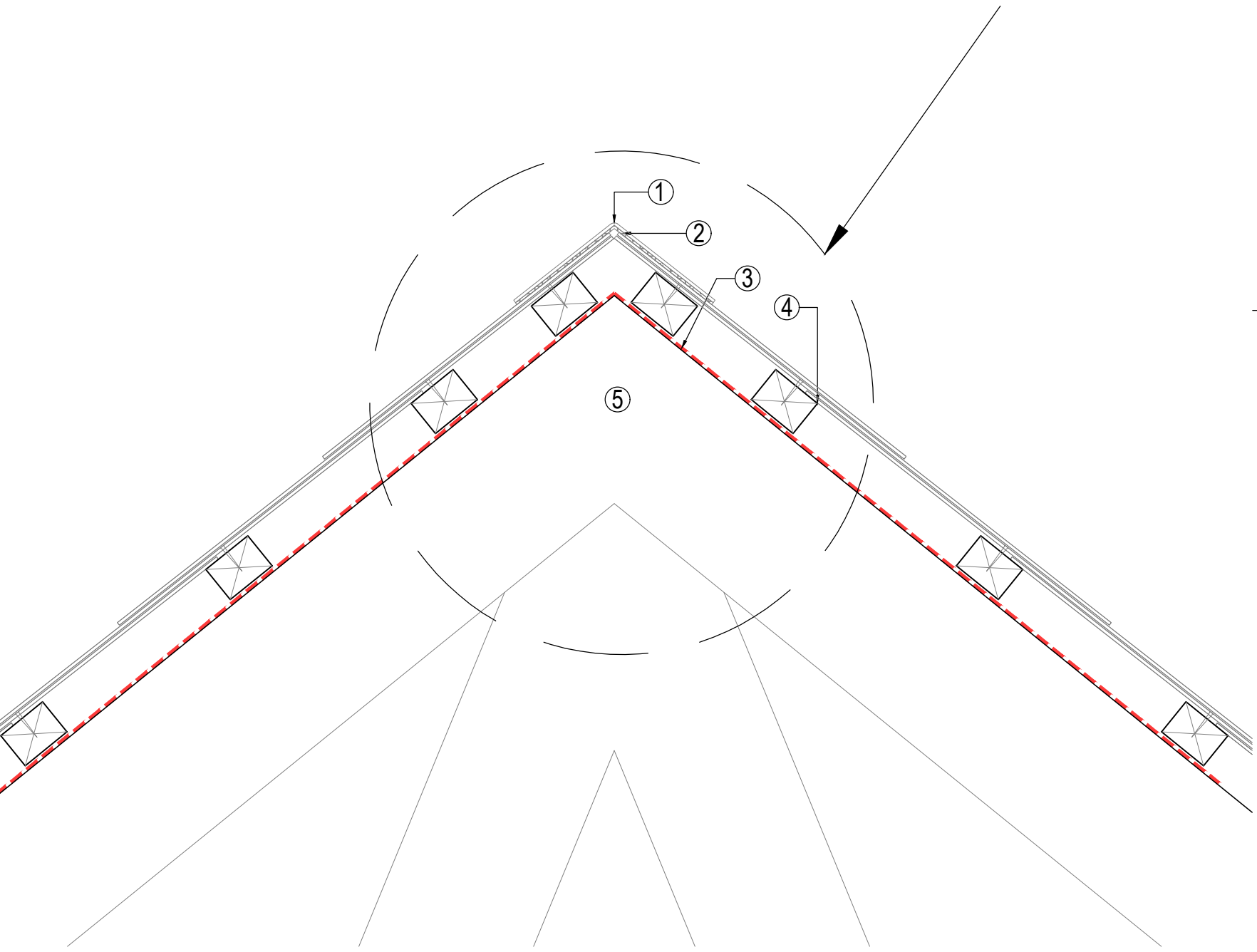
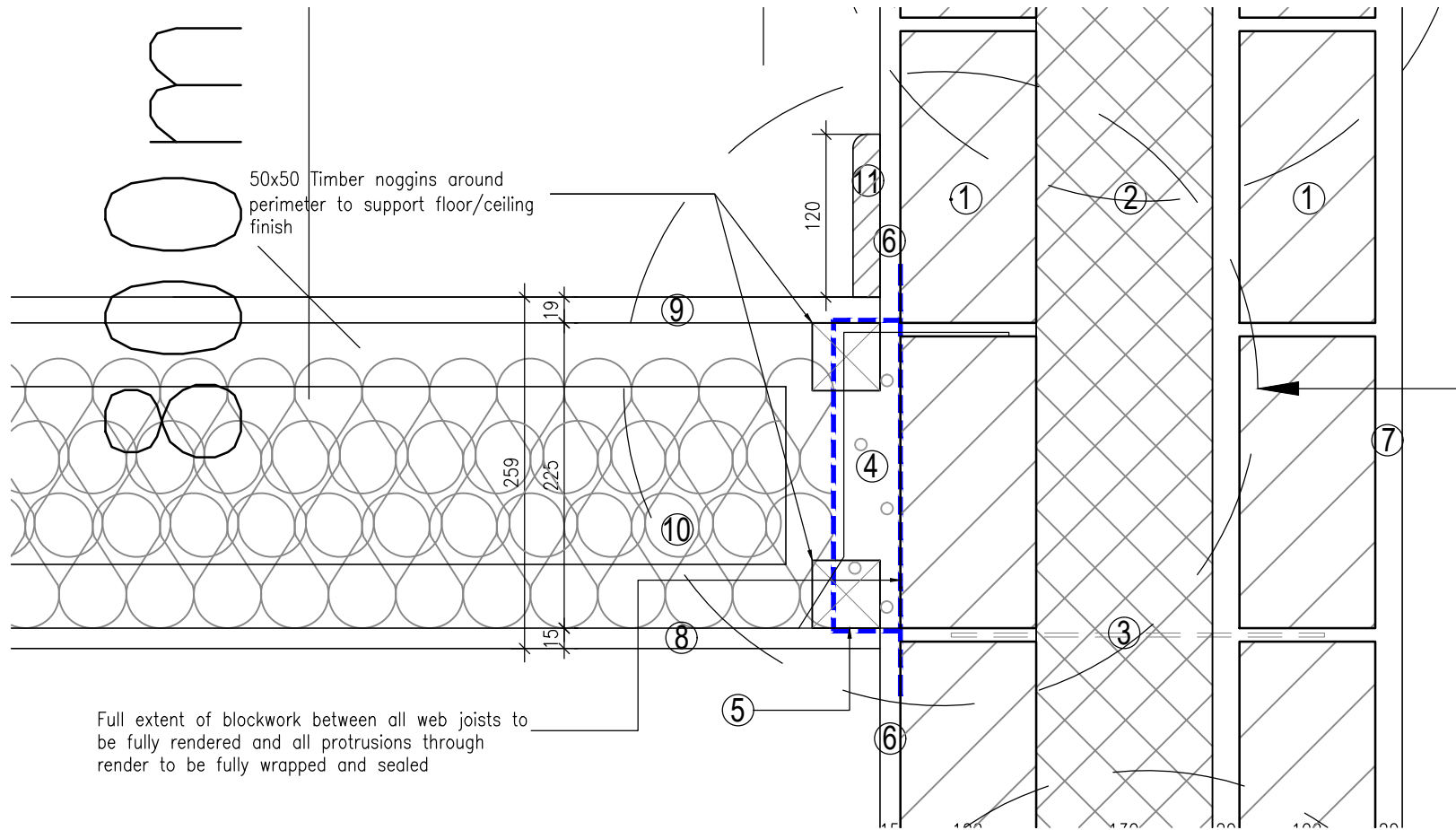


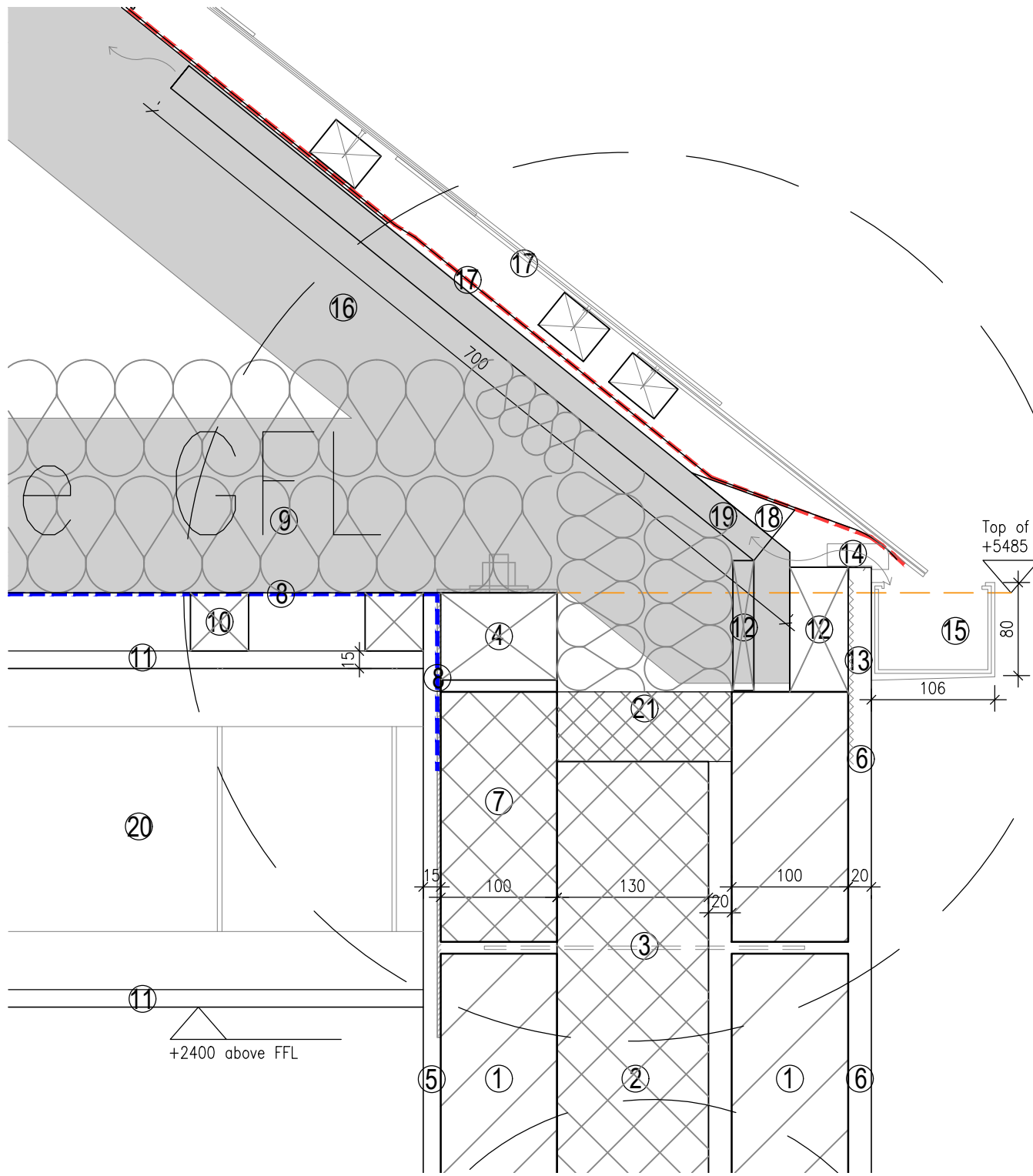


Detail 5. Ridge Detail Scale 1:5

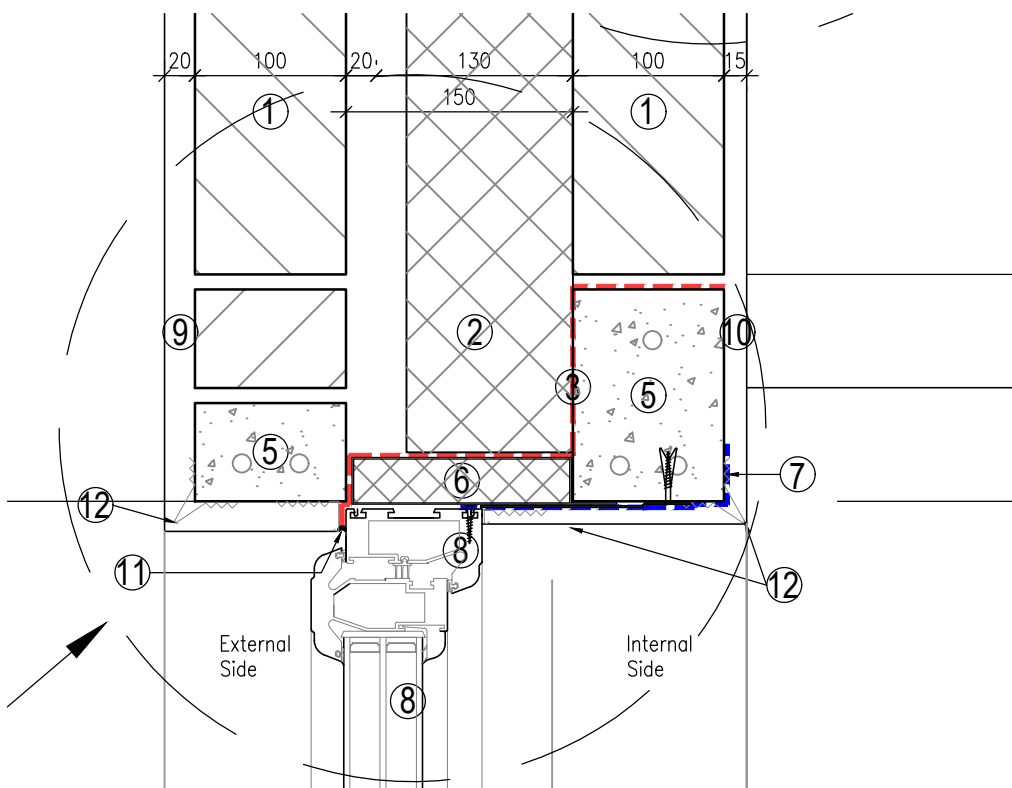


Detail 3. Intermediate Floor Scale 1:5

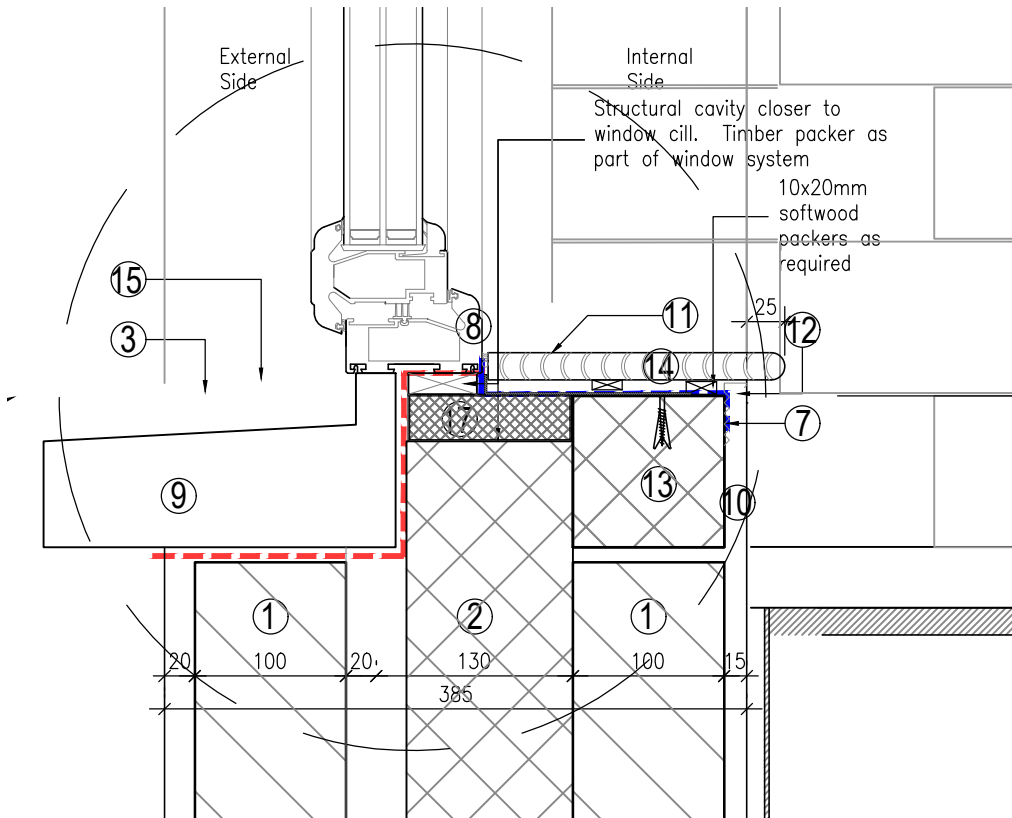
- 1 Fibre cement ridge cap, angle to suit roof
- 2 Selected ventilated ridge and hip roll
- 3 Roofing membrane
- 4 Selected roof slate on treated timber battens on roofing membrane.
- 5 Truss roof construction to engineers detail



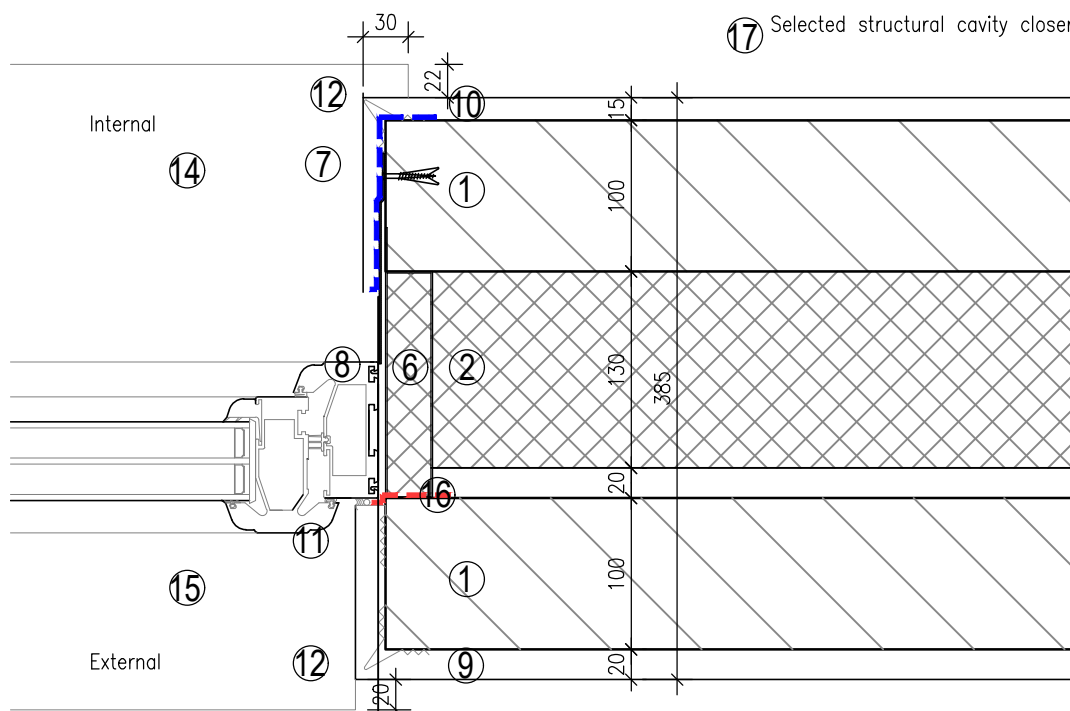
Detail 4. Typical Eaves Detail Front Elevation Scale 1:5



Detail 2A. Window Head Scale 1:5



Detail 2. Window Cill Scale 1:5



Detail 2B. Window Jamb Scale 1:5

- 1 390mm cavity wall, 100mm conc block outer leaf, 150 cavity, 100mm conc block inner leaf
- 2 110mm cavity insulation with 40mm ventilation cavity
- 3 Wall ties
- 4 100x75mm timber wall plate on continuous mortar bed secured to wall by restraint straps to engineers specification, expanded mesh over side of wall plate and extent of straps to support plaster finish
- 5 15MM internal render to include airtight parge coat and skim finish painted to selected colour
- 6 External render, with belcast finish and associated beads
- 7 Thermally efficient blockwork
- 8 (membrane) (tape)
- 9 Selected airtightness membrane to ceiling and taped to blockwork walls
- 10 Selected insulation between and above joists 400mm total depth.
- 11 50x50mm softwood timber batons below vapour control layer fixed back to underside of roof truss
- 12 12.5mm plasterboard with 3mm skim finish.
- 13 100x50mm treated timber backing board fixed to end of rafter to finish flush with outside face of blockwork
- 14 100x25mm timber between rafters to hold insulation in place
- 15 expanded metal lath to full extent where different finishes meet to be included as part of render system
- 16 Continuous ventilation fixed to timber backing board
- 17 Guttering and brackets at specified centers fixed back to backing board
- 18 Truss roof construction to manufacture / engineers detail
- 19 Selected roof slate on treated timber battens on roofing membrane
- 20 Timber tilting fillet piece
- 21 Rafter Vents
- 22 Metal frame suspended ceiling system
- 23 Selected cavity closer

- 1 390mm cavity wall, 100mm conc block outer leaf, 150 cavity, 100mm conc block inner leaf
- 2 110mm cavity insulation with 40mm ventilation cavity
- 3 Stepped D.P.C
- 4 Wall tie
- 5 Concrete lintel to engineers specification
- 6 Selected cavity closer
- 7 Selected airtightness tape at all junctions between window frame and blockwork
- 8 Selected triple glazed uPVC window fixed back to blockwork
- 9 External render
- 10 15mm internal render to include airtight parge coat and skim finish painted to selected colour
- 11 Silicocone seal with backing rod
- 12 Galvanised internal and external stop and corner beads
- 13 Thermally efficient blockwork
- 14 Selected painted softwood window board with bullnose edge
- 15 Concrete Cill
- 16 Vertical D.P.C
- 17 Selected structural cavity closer

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DO NOT SCALE from this drawing. Use figured dimensions.
Contractor to check all dimensions on site prior to commencement of works. Any discrepancies are to be referred to the ARCHITECT.

Drawing to be read in conjunction relevant sections of Architectural specification document.

- GENERAL NOTES:
1. EXISTING ROOFS TO NO 81 LENIHAN TO BE CAREFULLY STRIPPED BACK AND BATTENS TO BE REMOVED. INSTALL NEW TANKED COUNTER BATTENS (80 x 44mm) AND TREATED 50 x 12mm BATTENS. NEW ROOF TILES TO MATCH EXISTING. USE EXISTING STOCK WHERE POSSIBLE. ALL OTHER HOUSES ARE TO HAVE FIRE BATTES FITTED TO THE VOID BETWEEN THE PARTY WALLS AND THE ROOF TILE / SLATE FINISH
 2. NEW FACIA SOFFIT, BUTTERS AND DOWNPIPES TO BE FITTED
 3. MAIN CONTRACTOR TO ENSURE THAT PARTY WALLS TO ADJOINING DWELLINGS HAVE MIN. 60 MINUTE FIRE RATING FROM GROUND LEVEL TO RIDGE - I.E. OVER TWO FLOORS AND ATTIC SPACE
 4. SOLVENT FREE SEALANT TO WINDOW AND ALL OTHER JUNCTIONS
 5. MAIN CONTRACTOR TO ENSURE ALL SURFACE AND POOL WATER DISCHARGES CORRECTLY TO PUBLIC SYSTEMS AND MUST AMEND MOVE EXISTING MANHOLES A/F/S ETC. WHERE DEEMED NECESSARY
 6. FIRESTOPPING TO ROOF AND PARTY WALLS TO BE PROVIDED IN ACCORDANCE WITH DIAGRAM 10 OF TGD 8 2017
 7. ADJOINING PROPERTIES TO BE ADEQUATELY PROTECTED DURING CONSTRUCTION
 8. ALL EXISTING SKIRTING BOARDS, ARCHITRAVES, WINDOW BOARDS ETC. TO BE REMOVED. NEW JOINERY AS SPECIFIED.
 9. EXISTING STAIRS TO BE STRIPPED, SANDED, PRIMED AND PAINTED WITH TWO UNDERCOAT COATS AND TWO MATT GLOSS COATS UNLESS SLATED FOR REPLACEMENT
 10. ALL GLAZING TO COMPLY WITH BS 822 1994 CURRENT EU EQUIVALENT.
 11. ALL OPEN TO BE COMPLETED ON SITE BEFORE FABRICATION
 12. FIRE RESISTANCE OF DOORS IS DETERMINED IN TGD 2017. ENSURE ALL NEW DOOR ASSEMBLIES / DOOR SETS COMPLY WITH THE FIRE RESISTANCE REQUIREMENTS OF TGD 2017.
 13. FRONT DOORS - IF REQUIRED ARE TO HAVE LETTER BOXES, SPY HOLES, INTERNAL THUMB TURN LOCKS INSTALLED
 14. SIDE AND REAR DOORS ARE TO HAVE INTERNAL LEVER HANDLE LOCKS INSTALLED
 15. SKIRTINGS AND ARCHITRAVES: SELECTED PAINTED MOFI SOFTWOOD SKIRTINGS AND ARCHITRAVES. INTERNAL DOORS TO BE FINISHED ON BOTH SIDES OF SOLO CORE DOOR AND DOOR FRAMES. ROOMS/DOORS TO COMPLY WITH THE FIRE RATING OF THE DOOR.
 16. INTERNAL DOOR ROOMS/DOORS: TO BE SATIN FINISHED STAINLESS STEEL FINISH AND IS TO INCLUDE FOR THE FOLLOWING: 1 pair of stainless steel lever handles - one pair of stainless steel roses - sash lock and dead lock - 1 pair brushed stainless steel escutcheons - 3 no. hinges to manufacturers recommendations - 1 no. doorstep

REVISIONS

DATE	REV.	BY.	CH.	DESCRIPTION
01.03.21	T1	RD		Issued for tender

 Limerick City and County Council
Design and Delivery Services
Merchants Quay
Limerick

PROJECT:
HR01 House Refurbishments

STAGE:
Contract & Construction

DRAWING TITLE:
Ridge, Floor, Eaves & Window Details

DATE:	Dec 21	DRAWING NO:	105
SCALE:	1/5	SHEET SIZE:	A1
DRAWN:	MM	REVISION:	T1
CHECKED:	-		
JOB NO:	HR01 T1		