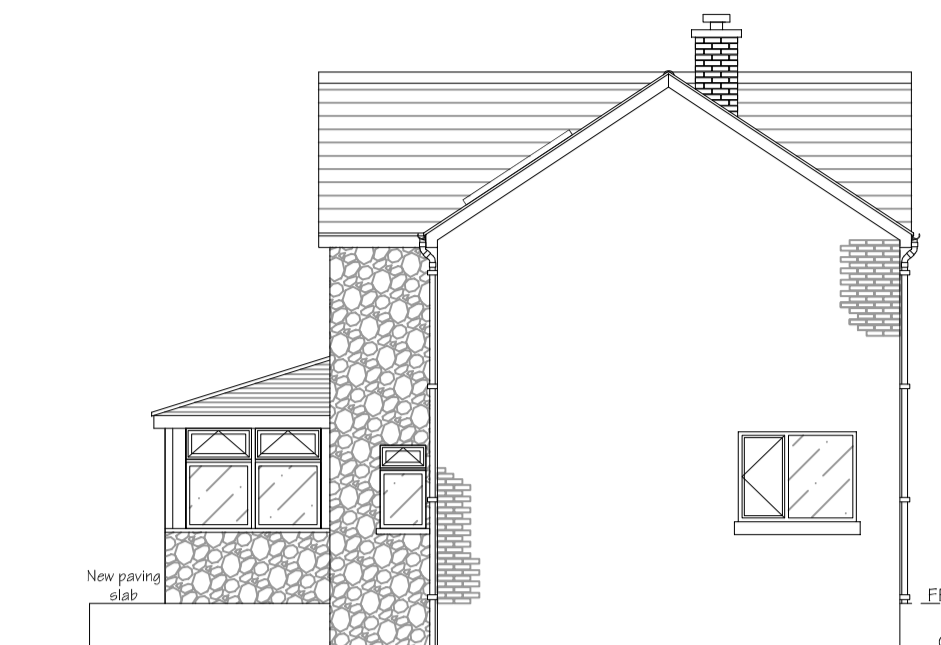




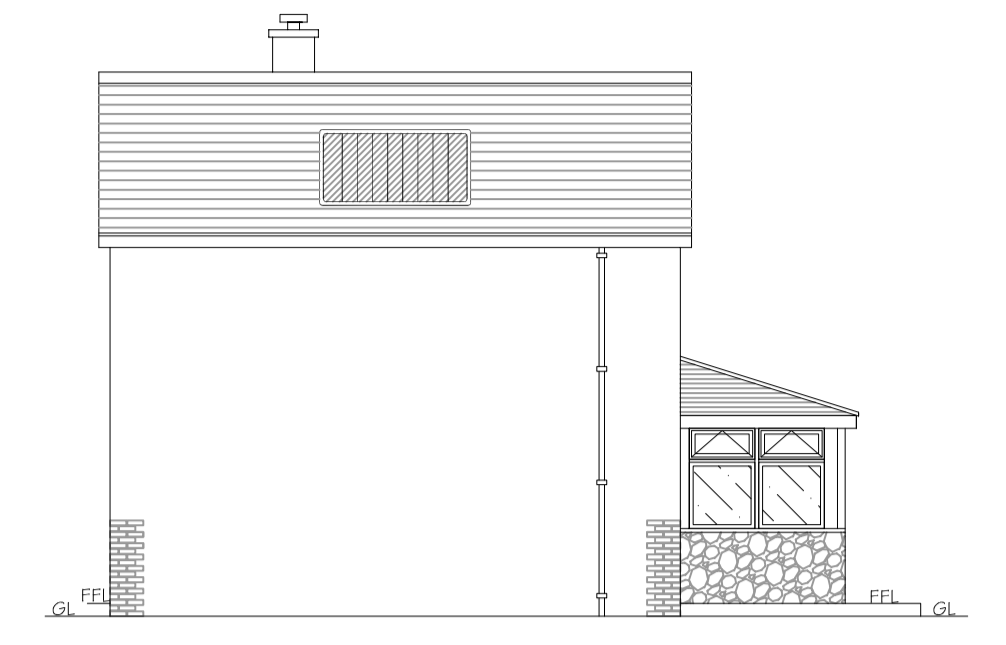
REAR ELEVATION @ 1:100



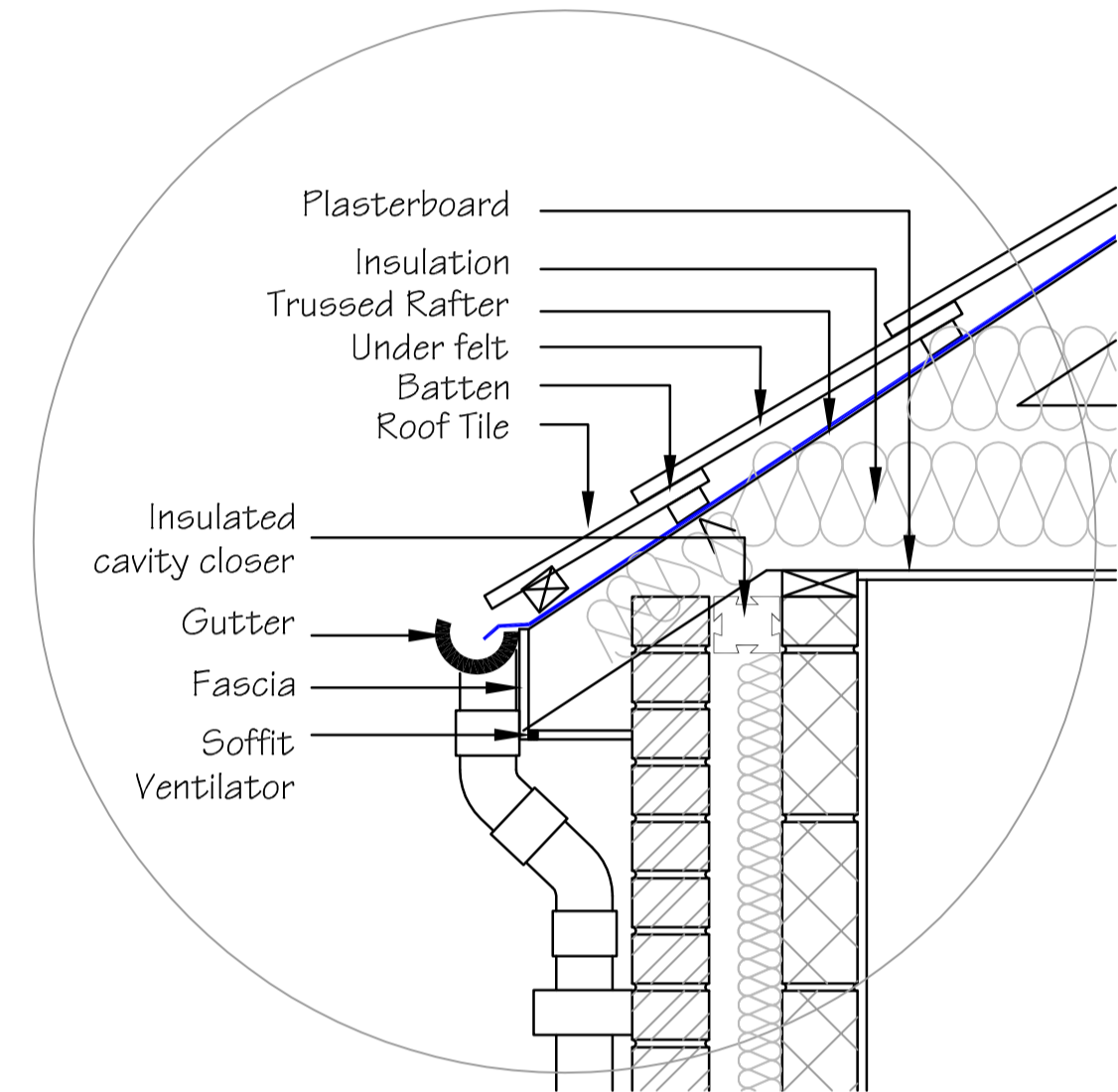
FRONT ELEVATION @ 1:100



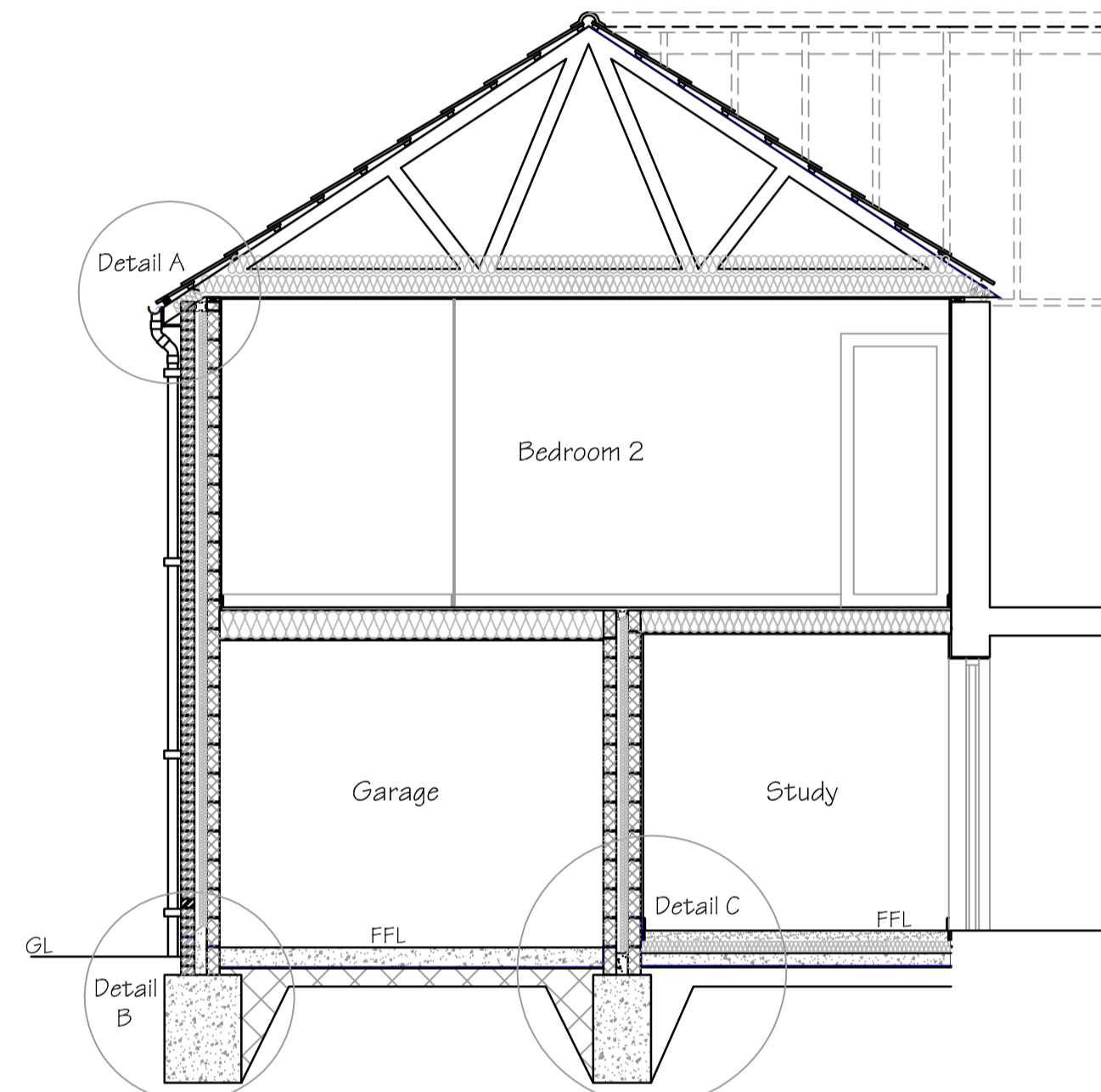
SIDE ELEVATION @ 1:100



SIDE ELEVATION @ 1:100



DETAIL A @ 1:10



SECTION THRU PITCHED ROOF EXTENSION @ 1:50

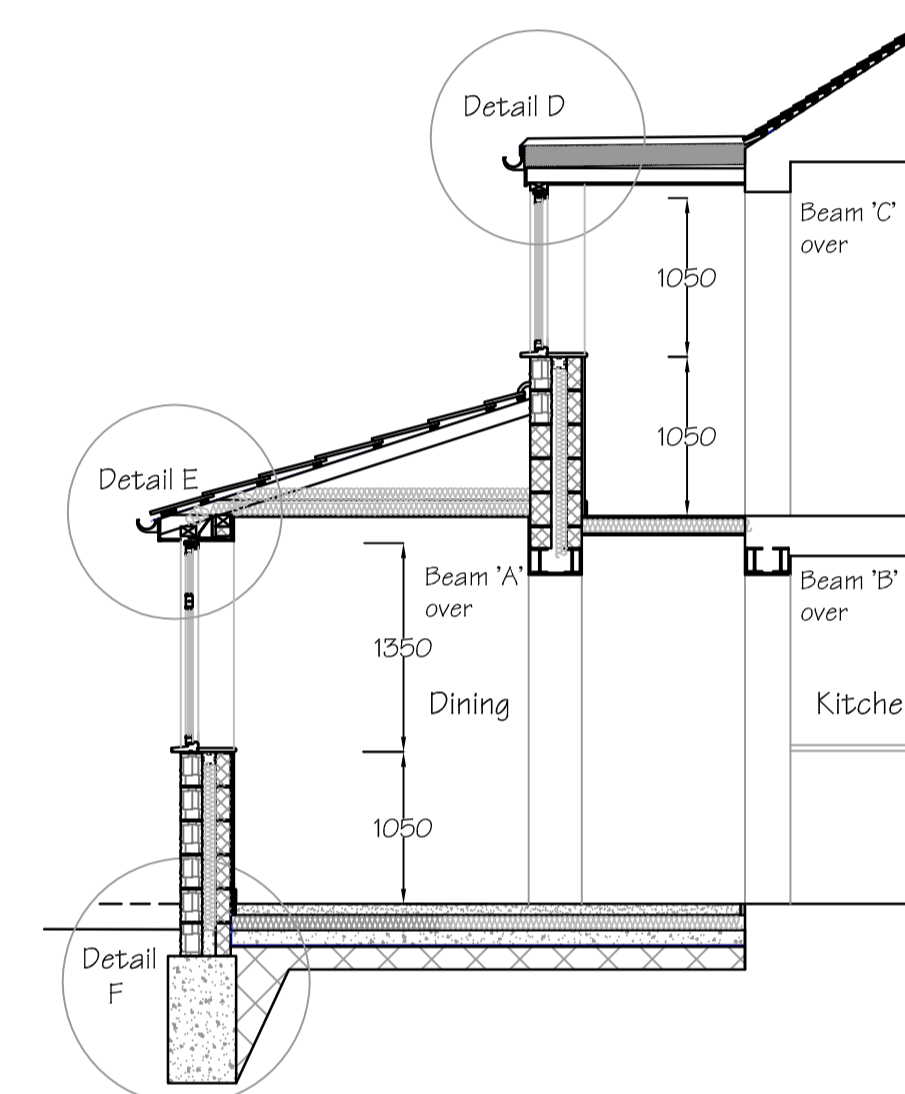
PITCH ROOF CONSTRUCTION (U-Value 0.16W/m²K)

To achieve U-Value of 0.16W/m²K, 100mm Rockwool Roll or similar between ceiling timber with additional 170mm of Rockwool Roll over. Total depth to be 270mm. Manly Luffow tiles roofing at approx. 32.5 degree roof pitch. Fix in accordance with manufacturers details.

NOTE: a current BBA certificate must be provided for the felt used, as requested by Building Control.

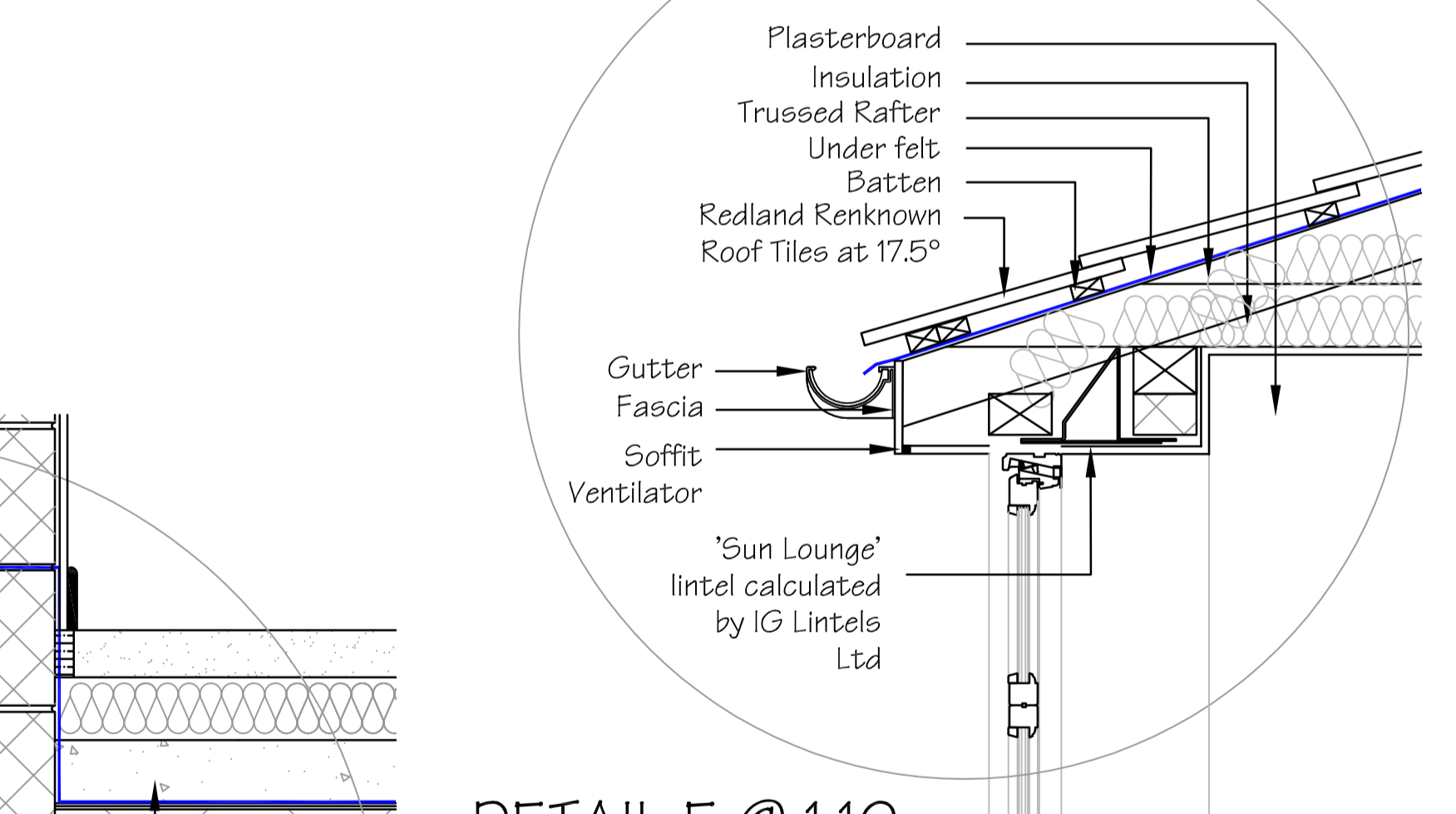
Wall plate to be 50 x 100mm bed in mortar and anchor with 5 x 30mm galvanised steel straps at 1500mm c/s maximum. Roof to be trussed rafters at centers required by manufacturer, all to be designed by specialists.

Trussed rafters to be fixed to wallplates by means of truss clips. Diagonal bracing to each roof slope and longitudinal bracing to bottom chord of trussed rafters to BS 5268, part 3, 1989. Details and calculations for trussed rafters to be submitted to Local Authority, for approval 28 days prior to commencement.

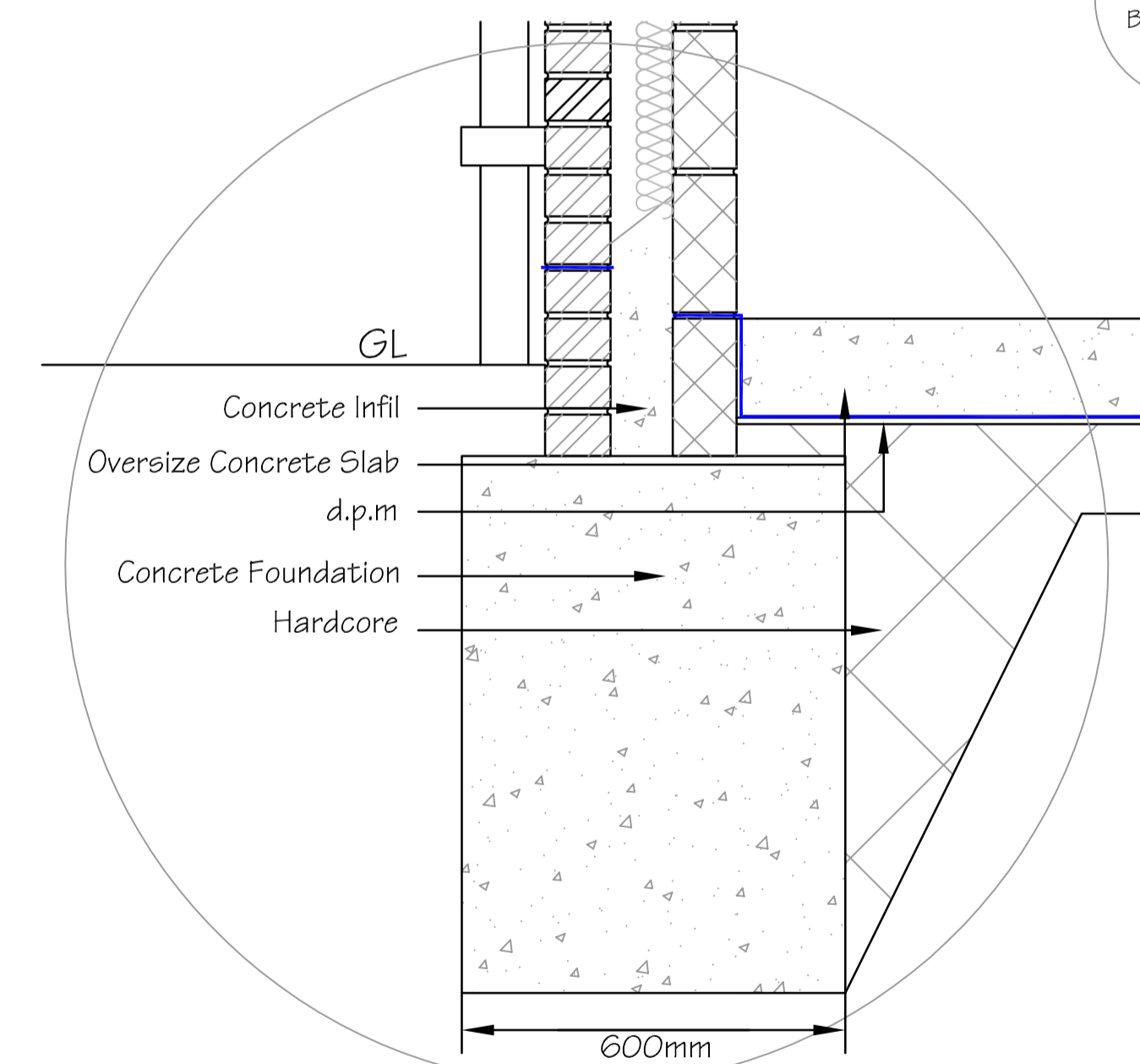


SECTION THRU FLAT ROOF EXTENSION @ 1:50

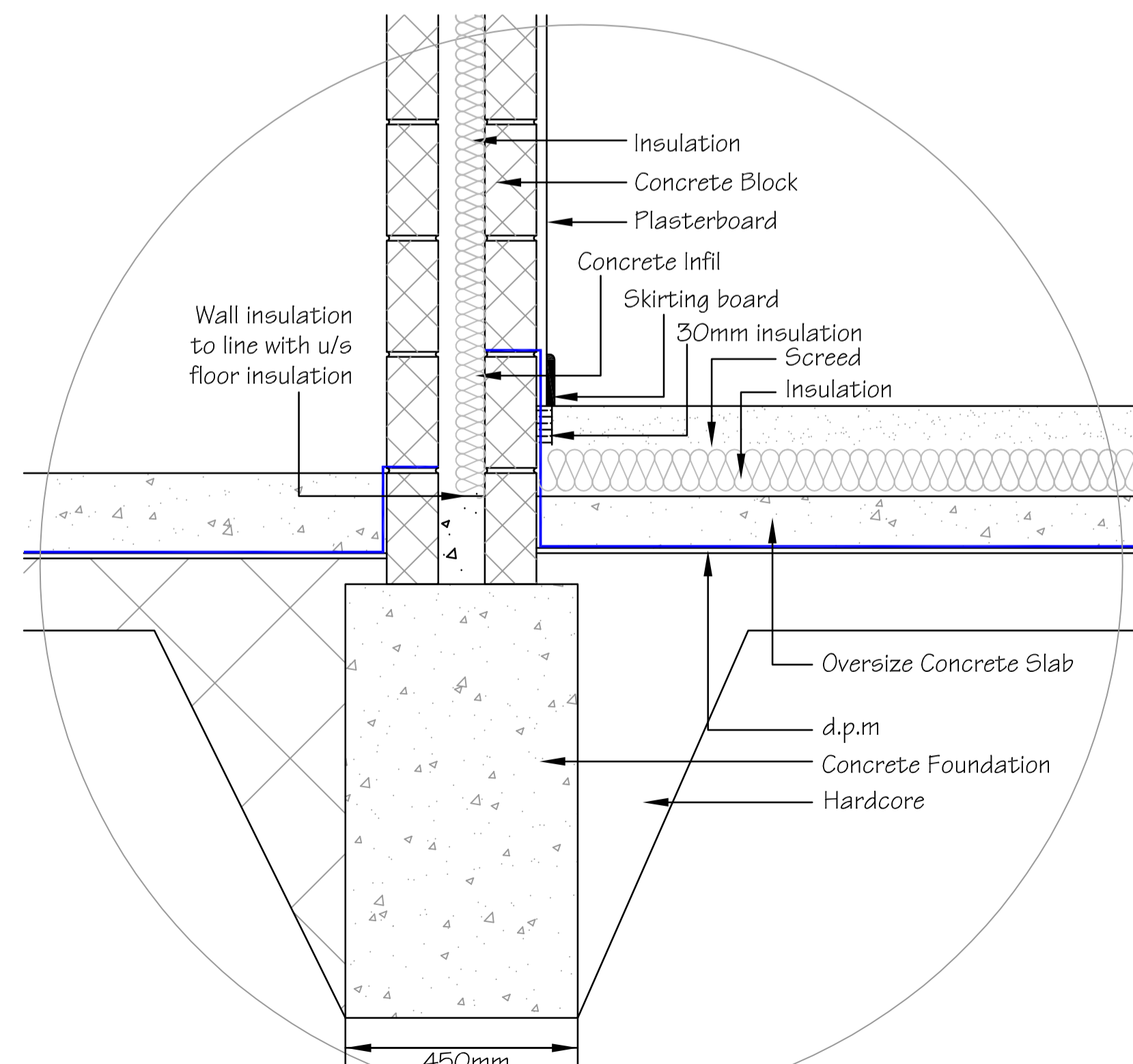
DETAIL D @ 1:10



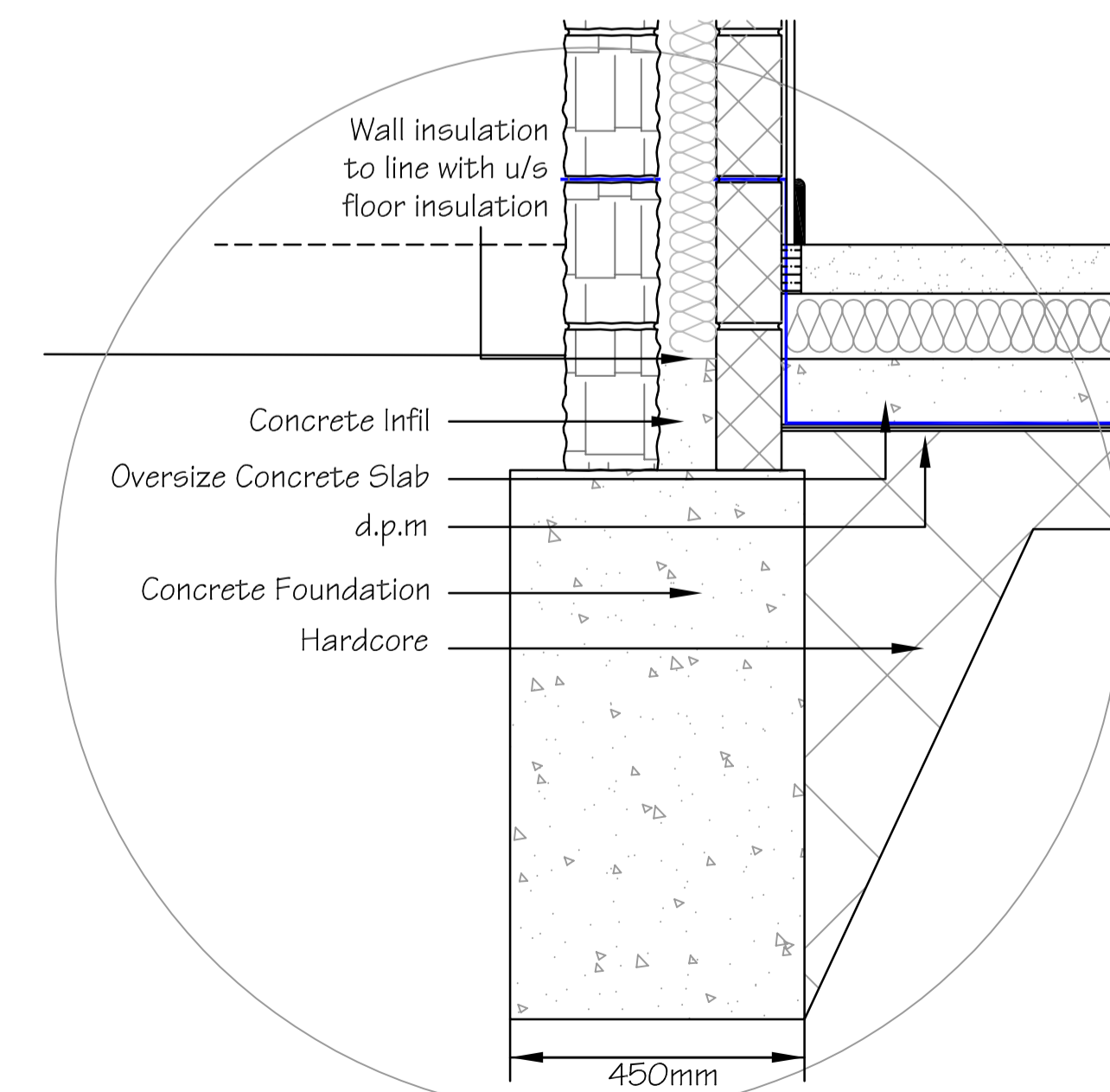
DETAIL E @ 1:10



DETAIL B @ 1:10



DETAIL C @ 1:10



DETAIL F @ 1:10

B 25-01-08 ROOF PITCH ALTERED TO 32.5 TO MEET EXISTING RIDGE
A 06-12-07 DWG AMENDED AS PER BUILDING INSPECTOR'S COMMENTS

REV | DATE | DETAILS

CRESSWELL PROPERTY SURVEYS LIMITED
CHARTERED BUILDING SURVEYORS
ARCHITECTURAL & STRUCTURAL CONSULTANTS

CLIENT - MR K BROWN

SCHEME - 1 ELLIOT DRIVE, ST GERMANS,
Nr. SALTASH, CORNWALL, PL12 5NL

TITLE - ELEVATIONS & SECTION DETAILS AS PROPOSED
Builders Work

DATE - NOVEMBER 2007 SCALE - (as dwg) DRAWING NO - A1648/11 REV - B



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