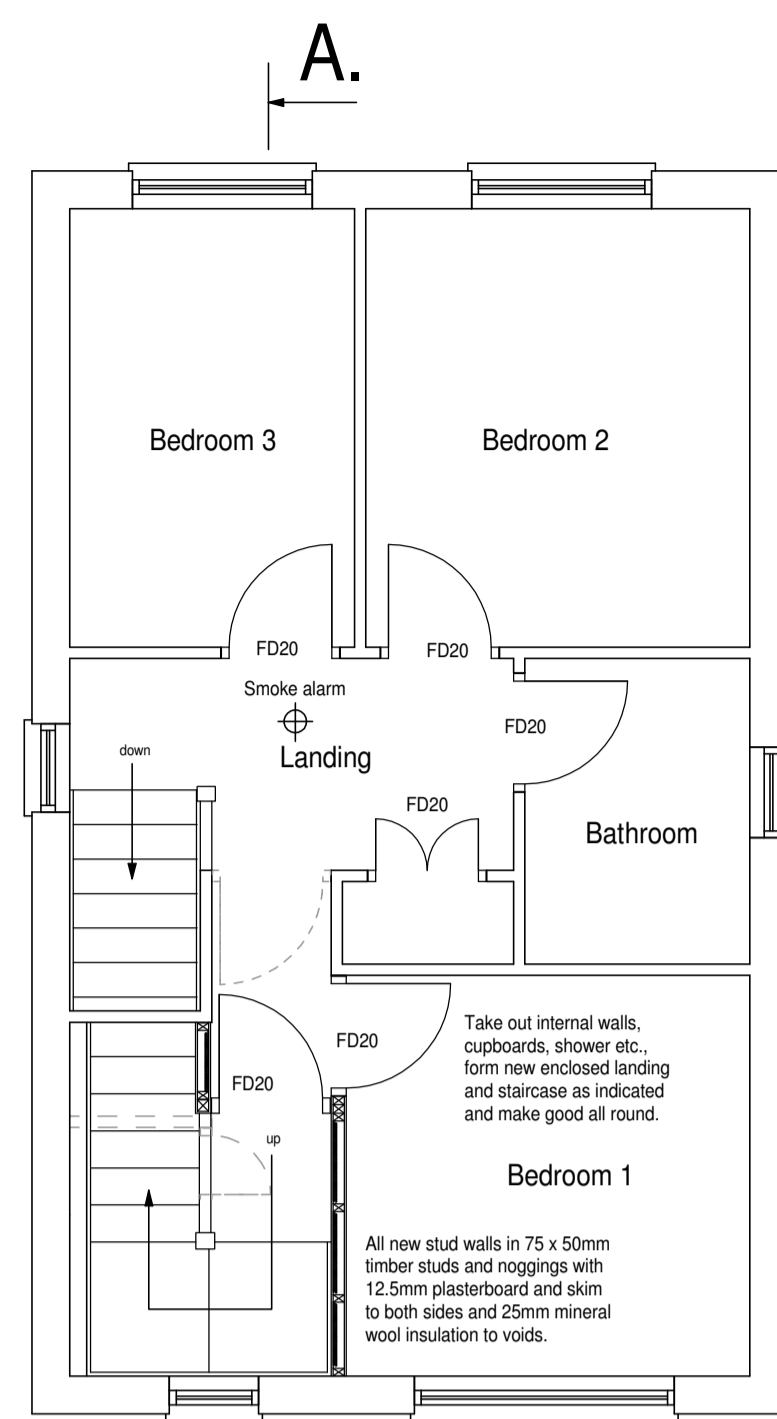
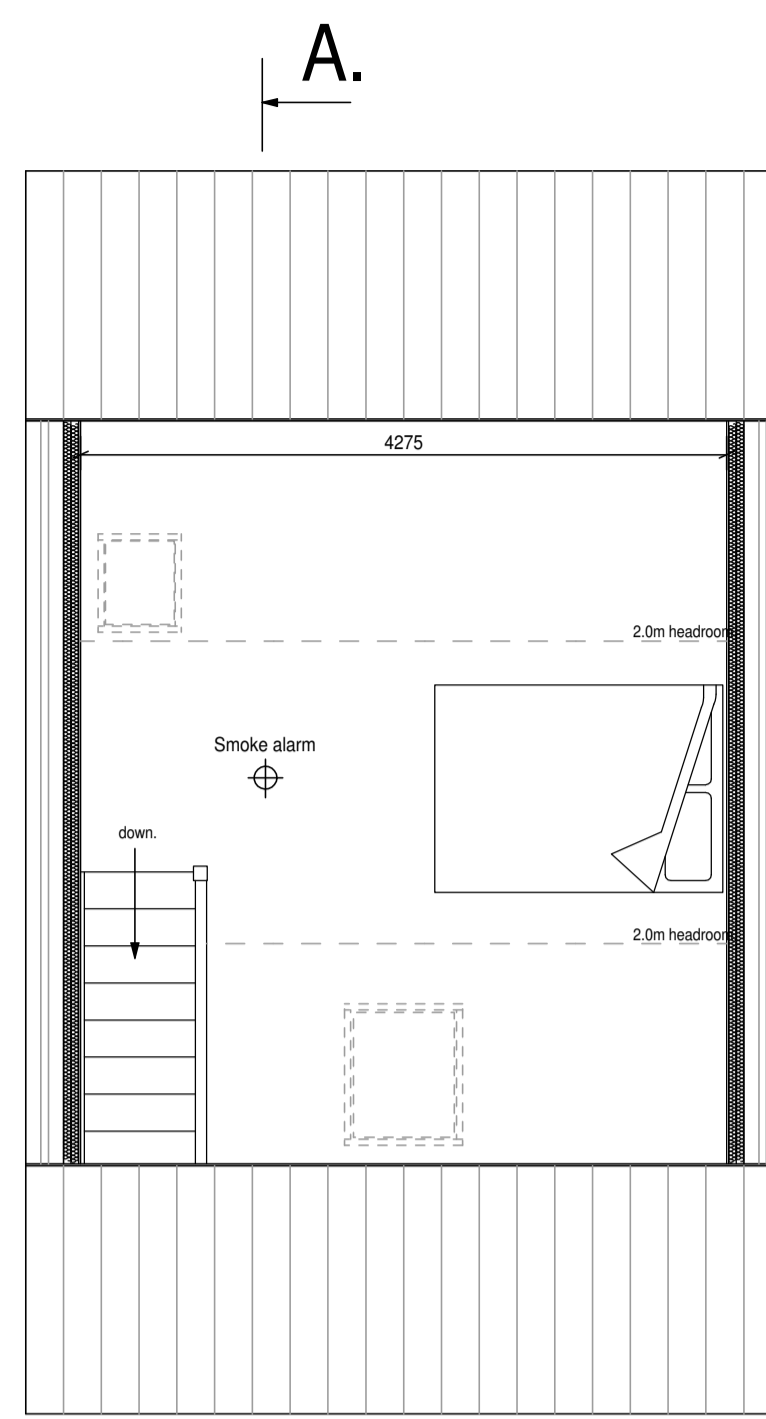


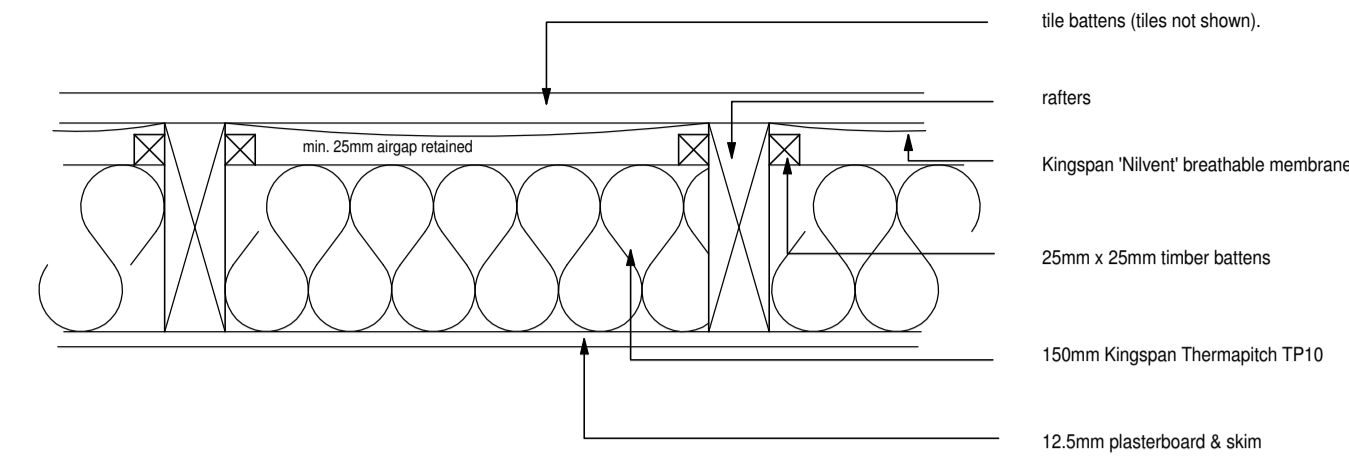
Existing First Floor.



Proposed First Floor.



Proposed Second Floor.



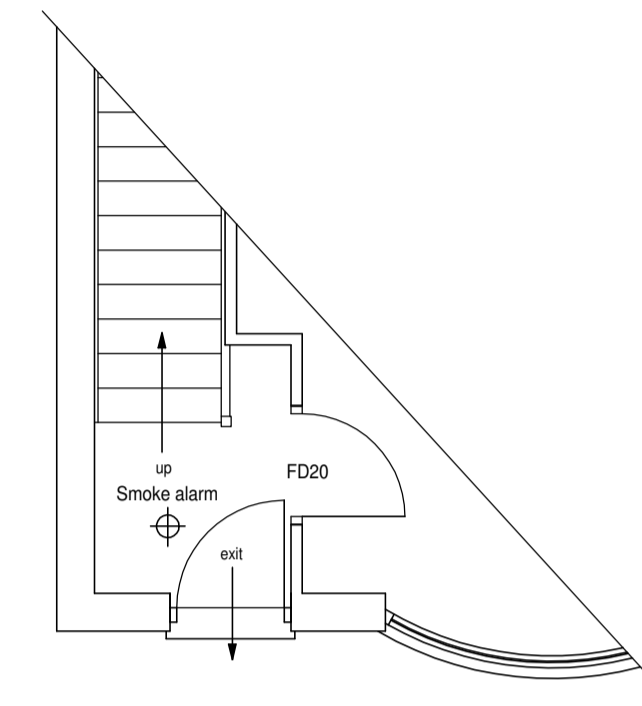
Section - Method of roof insulation. (NTS).



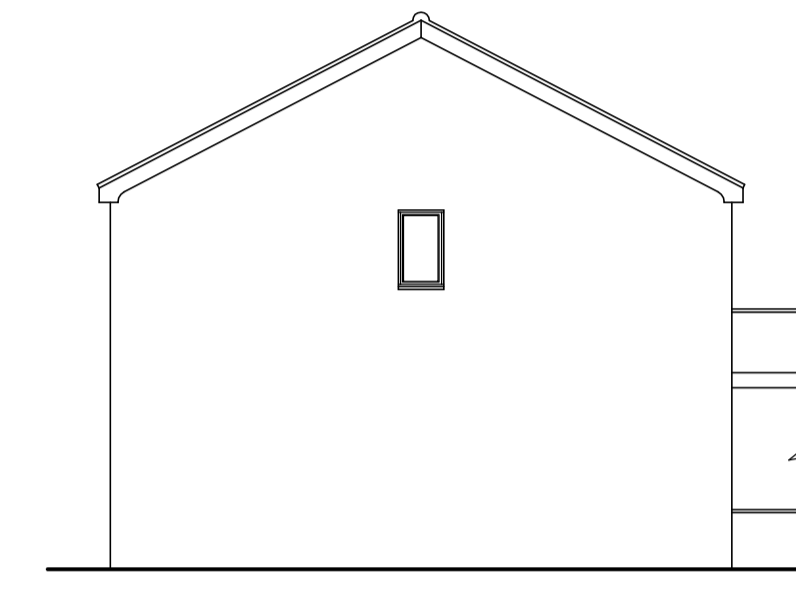
Existing Front Elevation.



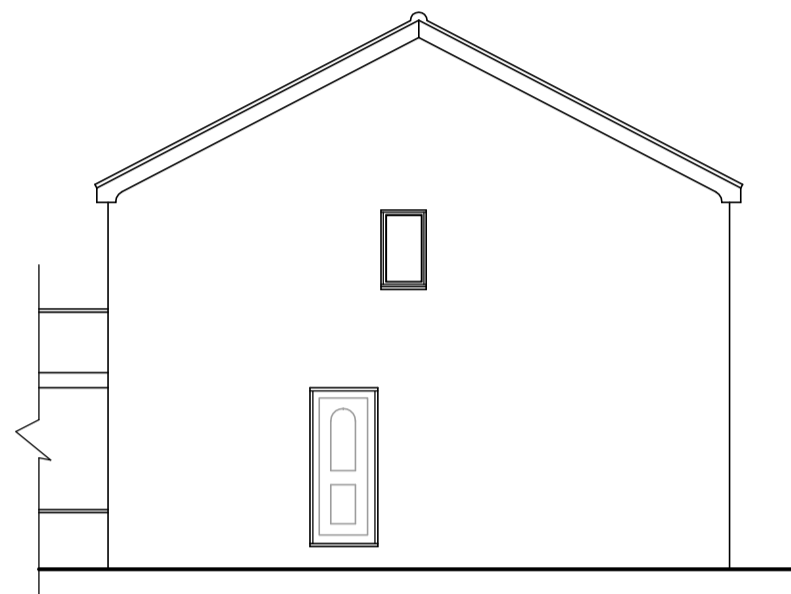
Existing Rear Elevation.



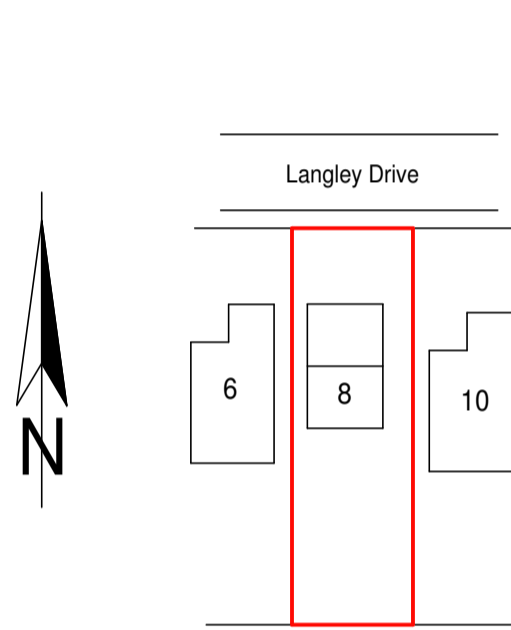
Ground Floor - Exit Arrangements.



Existing Side Elevation.



Existing Side Elevation.



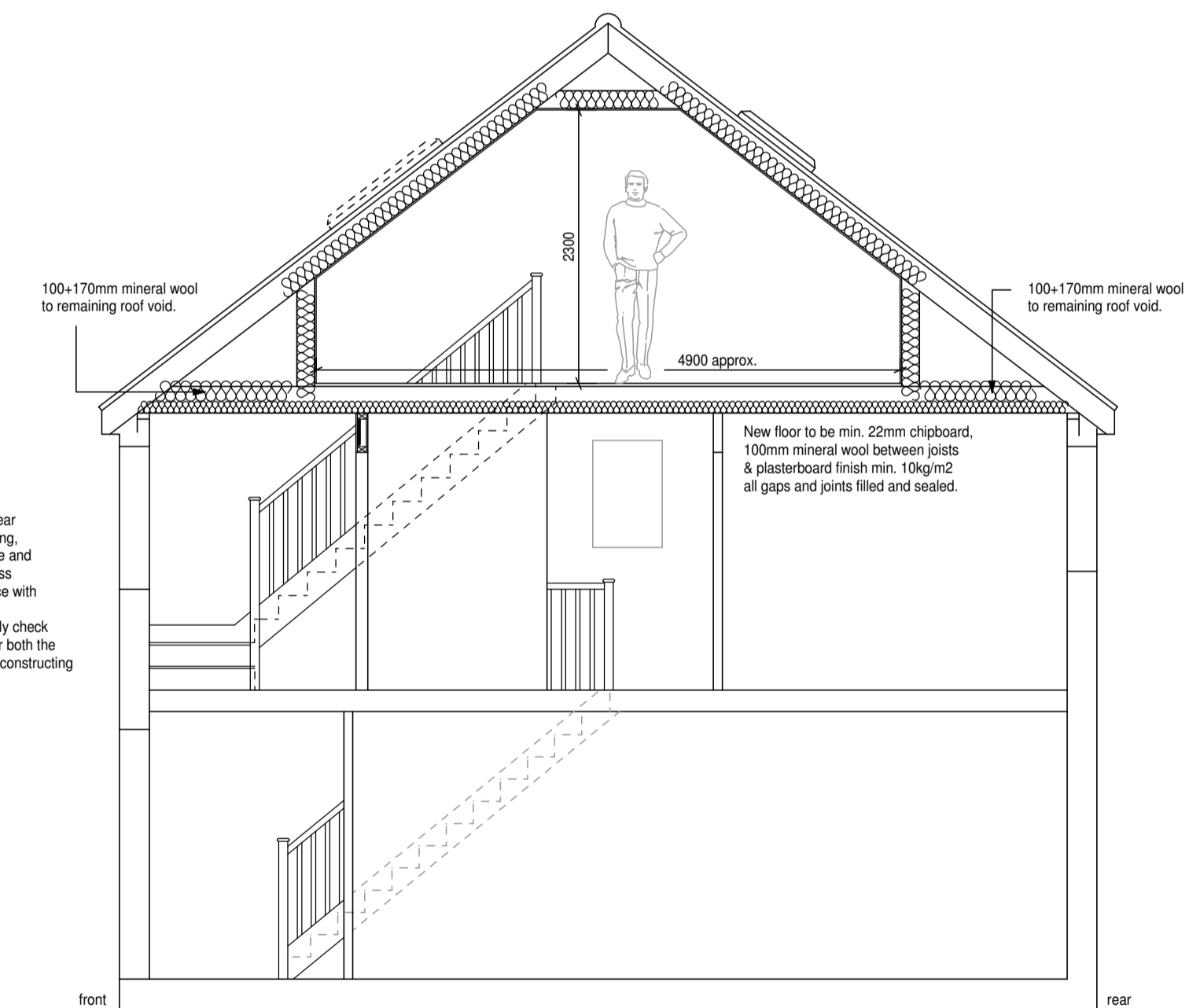
Site Plan 1:500.

BUILDING REGULATION COMPLIANCE NOTES.

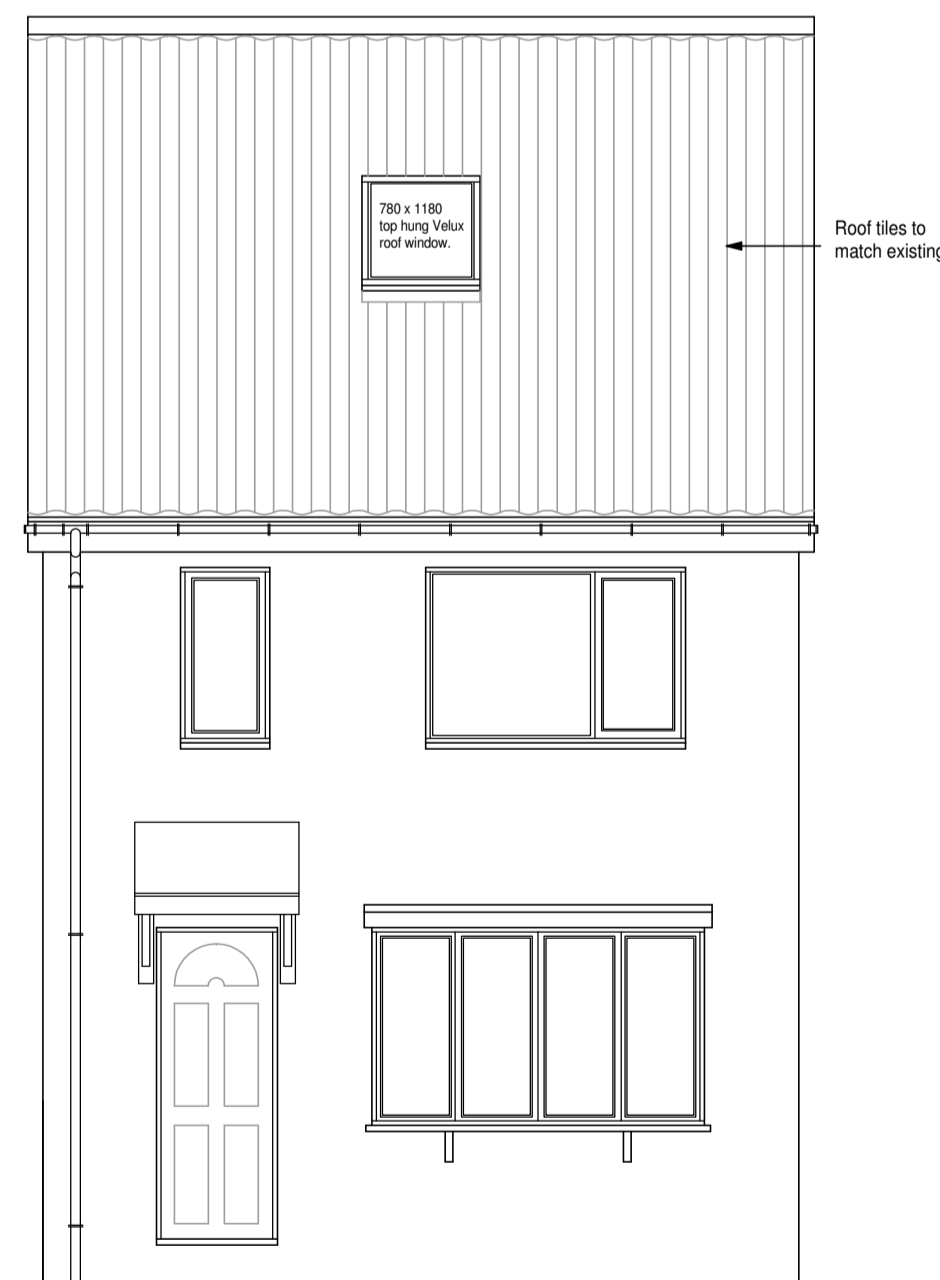
STRIP EXISTING ROOF STRUCTURE COMPLETE DOWN TO CEILING JOIST / WALLPLATE LEVEL. RETAIN CEILING / JOISTS IF POSSIBLE. PROPPING WHERE REQUIRED. CONSTRUCT NEW ROOF STRUCTURE IN ATTIC TRUSSES OFF EXISTING STRUCTURE AS SHOWN. ALL NEW TRUSSES TO BS 5268 AT MAX. 600mm c/c AT 37.5 DEGREES PITCH. TRUSS CALCS TO BE SUPPLIED PRIOR TO WORK STARTING. ALL LONGITUDINAL & DIAGONAL WINDBRACING IN 100mm x 25mm TIMBER ALL TO BS 5268. GALVANISED TIES TO TRUSSES AT CEILING LEVEL AND UP GABLES AT MAX. 2000mm c/c & CROSSING MIN. 3 No. MEMBERS ALL ON NOGGINGS MIN. 38MM THICK. DOUBLE JOIST TRIMMING AROUND STAIRCASE. SOLID STRUTTING TO THIRD SPANS OF TRUSSES. ROOF COVER IN CONCRETE INTERLOCKING TILES TO MATCH EXISTING ON 50mm x 25mm TANALISED BATTENS ON BREATHABLE FELT. ROOF INSULATION IN ACCORDANCE WITH DETAILED SECTION. ALL WINDOWS TO HABITABLE ROOMS TO HAVE OPENING LIGHTS EQUIVALENT TO 1/20 RESPECTIVE FLOOR AREA MINIMUM AND TRICKLE VENTS TO HEADS PROVIDING MIN. 8000mm² FREE AIR VENT.

SMOKE DETECTORS TO BS 5446 PT1 IN ACCORDANCE WITH APP. DOC. B OF BUILDING REGS. ALL WINDOWS TO COMPLY WITH NEW PART L REQUIREMENTS ('U' VALUE OF 1.8W/M²K OR BETTER). GLAZING IN CRITICAL LOCATIONS TO BS 6206 1981 (SAFETY GLASS). EXISTING WET C/H SYSTEM TO BE EXTENDED INTO NEW ROOM(S) TO FEED RADIATORS OF SUITABLE RATING IN EACH ROOM. TRVS TO ALL RADS. ALL RELEVANT PIPEWORK TO HAVE INSULATION THICKNESS EQUAL TO PIPE DIA. OR 40mm MAX. INCLUDING ANY PIPE RUNS THROUGH UNHEATED AREAS. ALL WORK REQUIRED TO COMPLY WITH APPROVED DOCUMENT P IS TO BE CARRIED OUT BY A PERSON COMPETENT TO DO SO. A CERTIFICATE ISSUED BY A COMPETENT PERSON TO PROVE THAT THE WORK HAS BEEN INSTALLED, TESTED & FOUND TO COMPLY WITH PART P WILL BE REQUIRED BY BUILDING CONTROL ON COMPLETION.

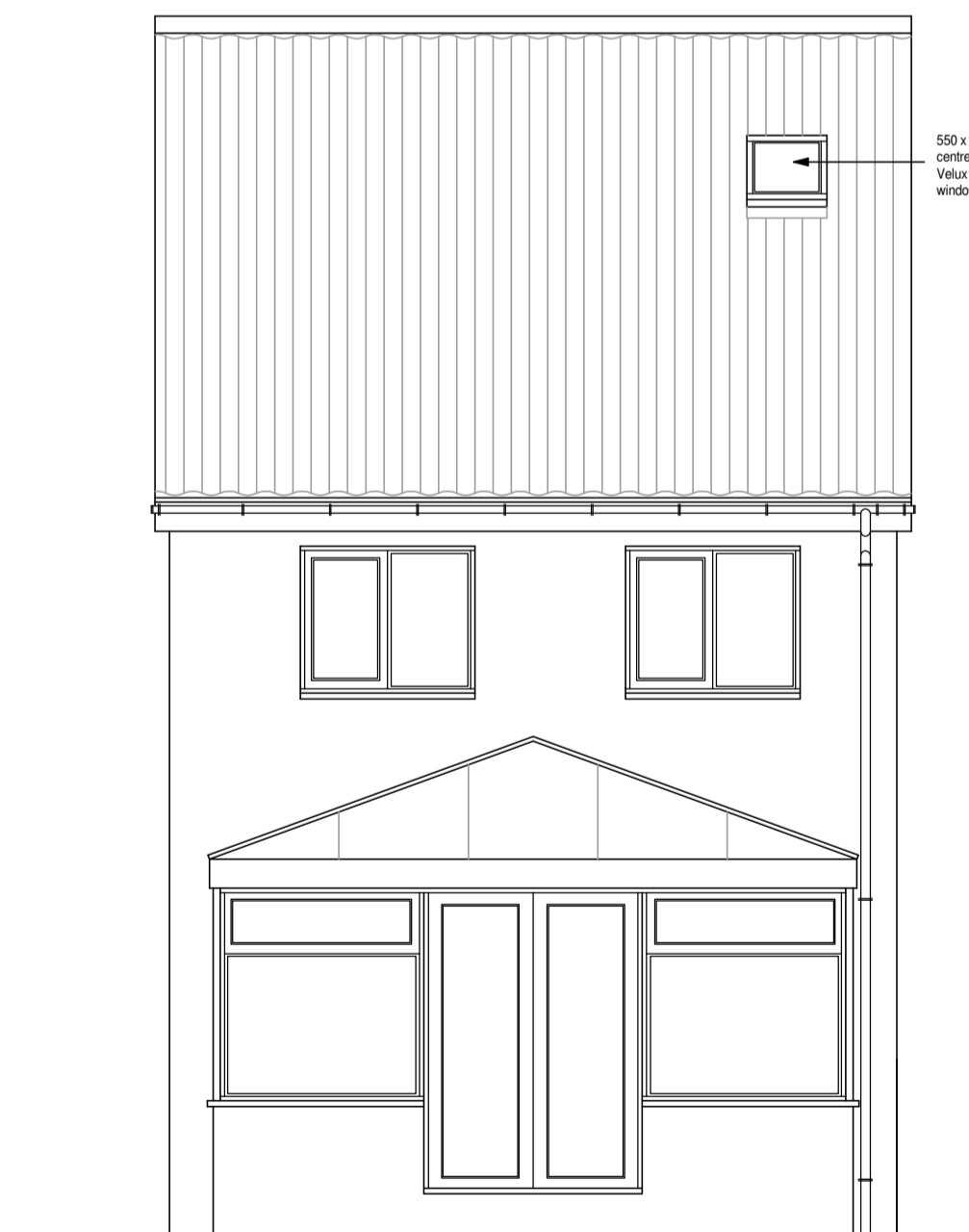
Stairs to have approx. 198mm rise, min. 245mm gonggs, approx. width over strings of 800mm. 2000mm clear head room over pitch line and landing, handrails at 900mm above pitch line and on landings. Vertical balusters at less than 100mm apart. All in accordance with Approved Document K. Note: The Contractor is to accurately check on site the available headroom over both the existing and new staircases before constructing or installing the new staircase.



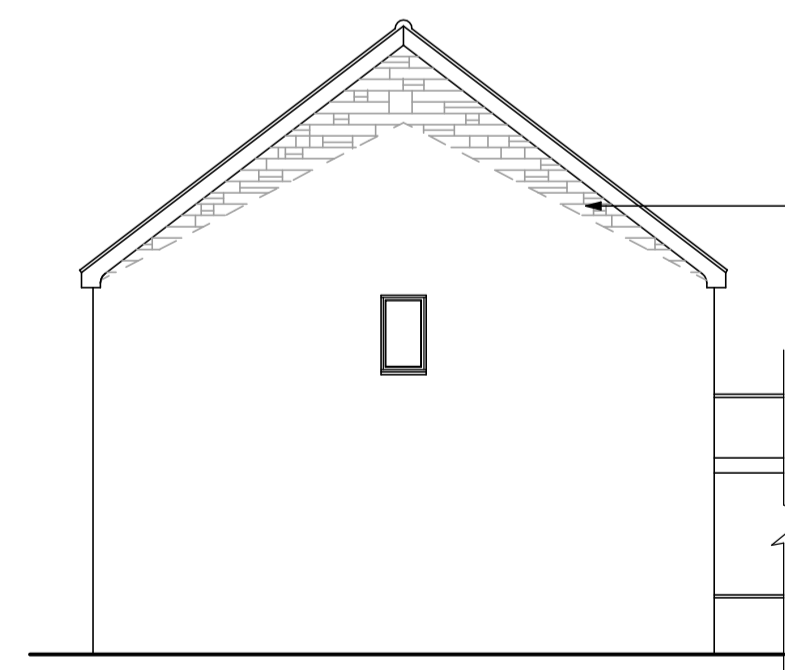
Section A - A.



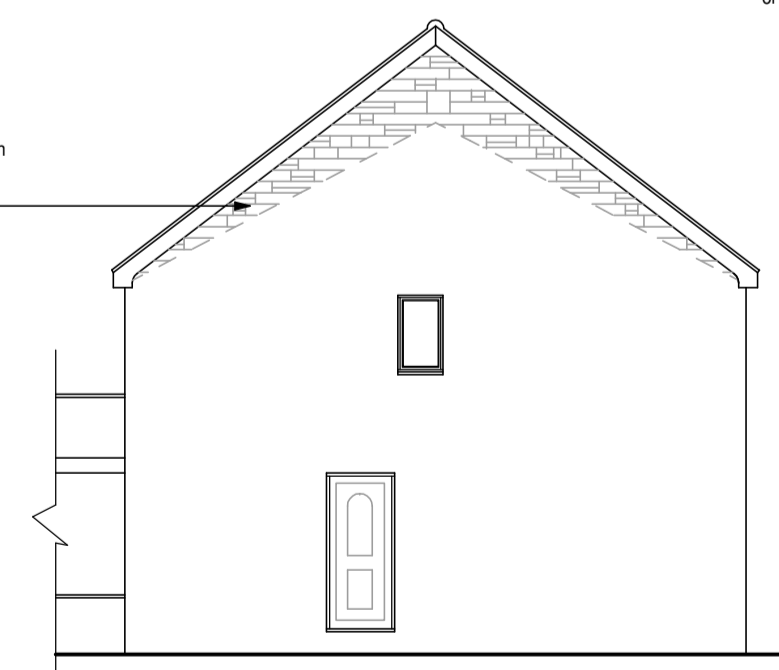
Proposed Front Elevation.



Proposed Rear Elevation.



Proposed Side Elevation.



Proposed Side Elevation.

NOTE: THIS DRAWING IS INTENDED FOR CONSULTATION PURPOSES ONLY AND IS SUBJECT TO CHANGE. WORK SHOULD NOT BE STARTED UNTIL FULL APPROVAL UNDER BOTH PLANNING AND BUILDING REGULATIONS IS GRANTED. All dimensions are approximate & to be checked on site.

Drawing title: DETAILED DRAWINGS.

Revisions:

Client: MR & MRS FOX.

Drawing No. F/01/01/060/09. Scale. 1/50, 1/100. Date: MARCH 2010

Project: ROOF-LIFT LOFT CONVERSION, 8 LANGLEY DRIVE, BOTTESFORD.

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