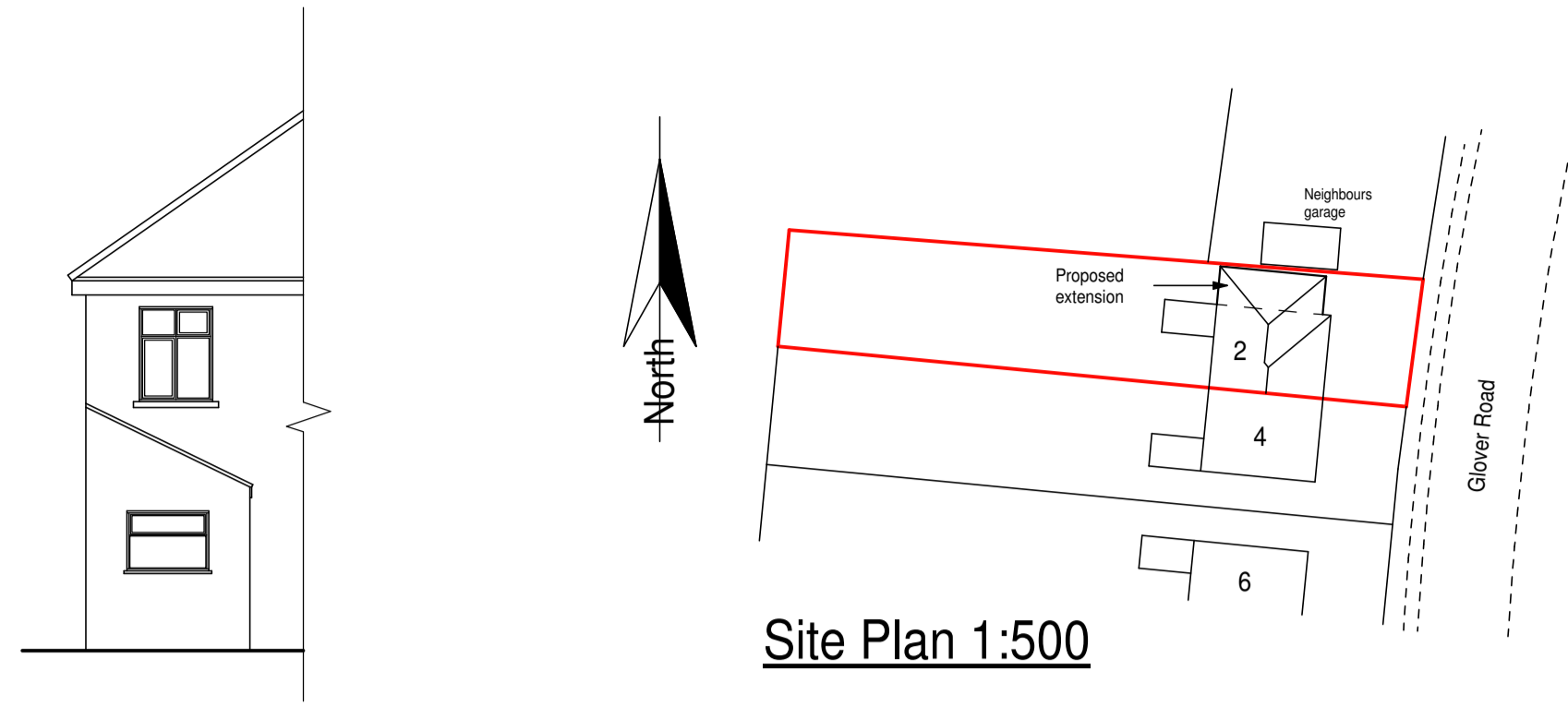


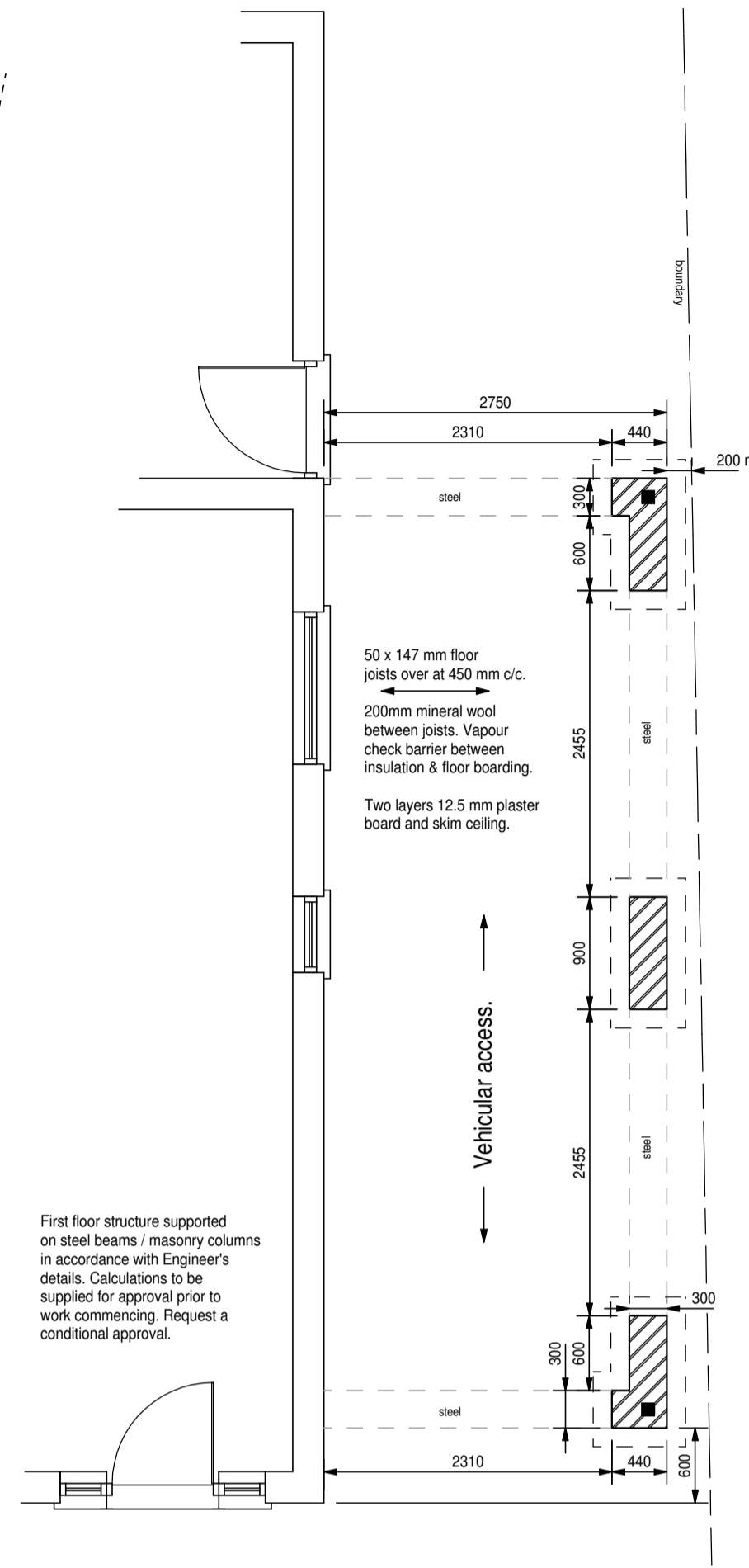
**Existing Front (East) Elevation. 1:100.**

**Existing Side (North) Elevation. 1:100.**

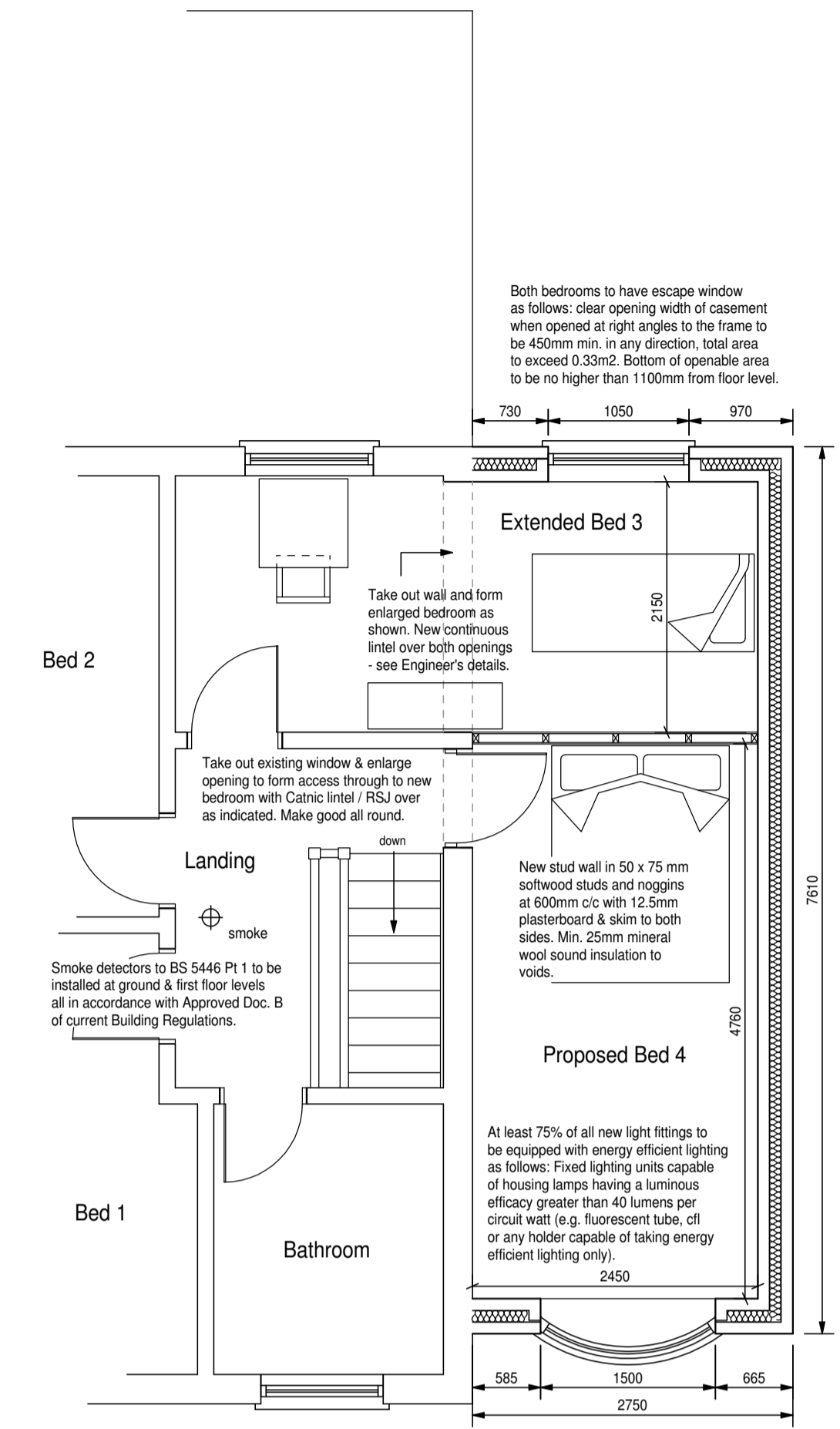


**Existing Rear (West) Elevation. 1:100.**

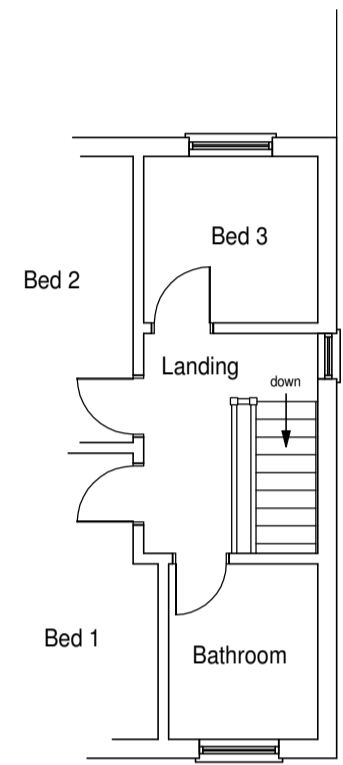
**Site Plan 1:500**



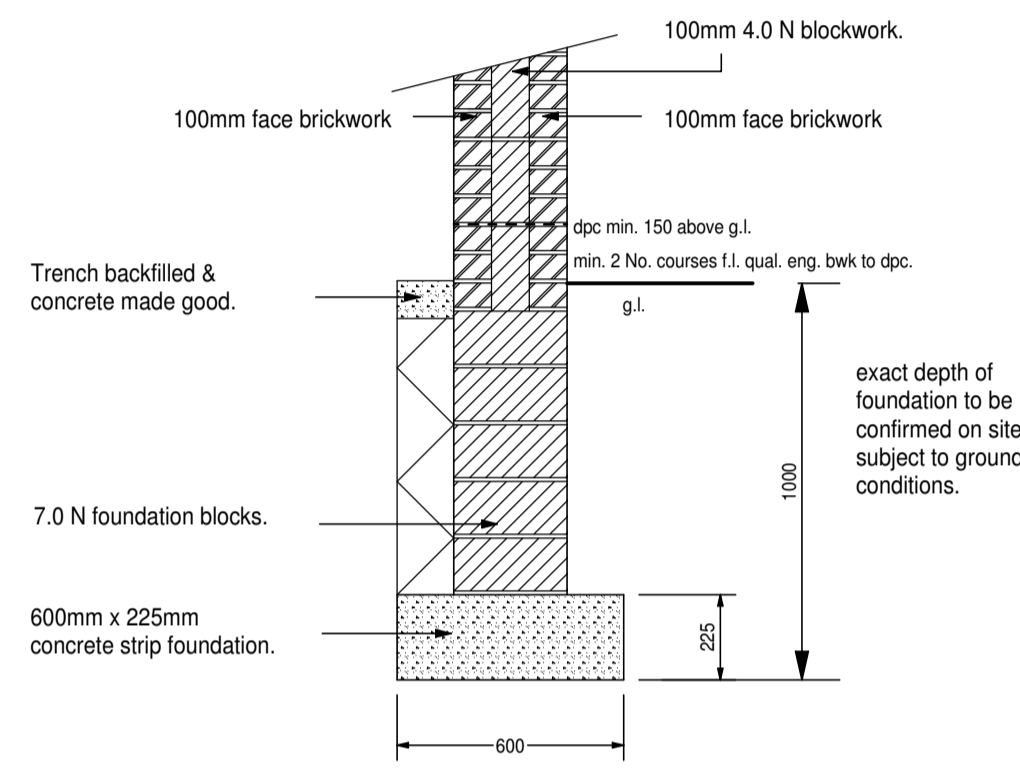
**Proposed Ground Floor Plan.**



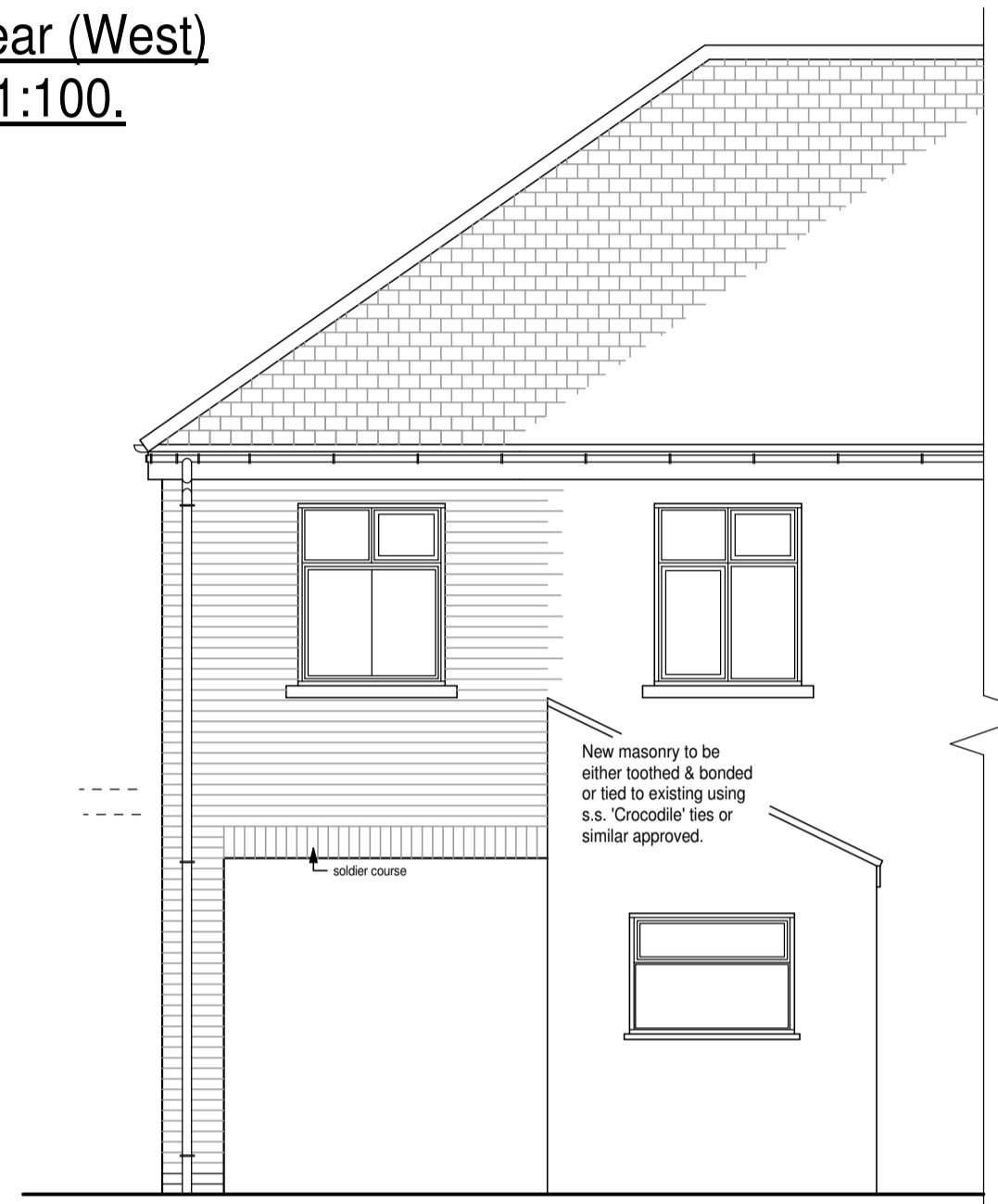
**Proposed First Floor Plan.**



**Existing First Floor Plan. 1:100.**



**Section - Typical Foundation. NTS.**



**Proposed Rear (West) Elevation**



**Proposed Front (East) Elevation**



**Proposed Side (North) Elevation**

**BUILDING REGULATIONS COMPLIANCE NOTES:**

GROUND FLOOR WALL CONSTRUCTION AND FOUNDATIONS AS SHOWN ON DETAILED SECTION. FOUNDATION DEPTH AND DESIGN MAY REQUIRE AMENDMENT SUBJECT TO GROUND CONDITIONS & BUILDING CONTROL OFFICERS REQUIREMENTS.  
 ALL NEW CAVITY WALL CONSTRUCTION TO BE 100mm FACING BRICK OUTER LEAF, 100mm CAVITY FILLED WITH DRITHERM, 100mm THERMALITE SHIELD BLOCK INNER LEAF WITH CEMENT / SAND RENDER INTERNALLY.  
 STAINLESS STEEL WALL TIES AT 750 c/c HORIZONTALLY, 450c/c VERTICALLY AND 225mm c/c AT OPENINGS.  
 ALL REVEALS INSULATED TO A U' VALUE OF 1.2W/m2K OR BETTER.  
 CATINIC STEEL LINTELS OVER OPENINGS ALL IN ACCORDANCE WITH MANUFACTURERS INSTALLATION DETAILS.  
 REINFORCED CONCRETE LINTELS TO ALL MASONRY WHERE ANY DRAINS PASS UNDER.  
 TIMBER FLOOR JOISTS ON GALV. JOIST HANGERS WITH SOLID TIMBER STRUTTING AT MID SPAN AND GALV. STRAPS INTO INNER LEAF & CROSSING MIN. 3No. JOISTS. ALL STRAPS ON NOGGINGS MIN. 38mm THICK & MIN. 1/2 DEPTH OF RESPECTIVE MEMBER.  
 T&G CHIPBOARD FLOORING OVER, TWO LAYERS 12.5mm PLASTERBOARD AND SKIM TO UNDERSIDE.  
 ROOF CONSTRUCTION:  
 NATURAL SLATE ROOF TO MATCH EXISTING HOUSE ON 50 X 25mm BATTENS ON BREATHABLE FELT ON TRUSSED RAFTERS TO BS 5268 AT PITCH TO MATCH EXISTING AT MAX. 600 mm c/c.  
 PITCH TO BE CHECKED ON SITE PRIOR TO ORDERING TRUSSES.  
 100mm x 50mm TIMBER WALLPLATES. TRUSS CALCULATIONS TO BE MADE AVAILABLE PRIOR TO INSTALLATION.  
 100 x 25mm LONGITUDINAL & DIAGONAL WINDBRACING TO BS 5268 PT3 1985.

30 x 5mm GALV. STRAPS TO WALLPLATES AND AT CEILING LEVEL AT 2000mm c/c & CROSSING MIN. 3No. MEMBERS  
 ROOF INSULATION TO BE MIN. 100mm MINERAL WOOL BETWEEN CEILING JOISTS WITH MINIMUM 200mm LAID OVER & PERPENDICULAR TO THE JOISTS AND UNDERDRAWN IN 12.5mm PLASTERBOARD AND SKIM.  
 WINDOWS TO BE DOUBLE GLAZED SEALED UNITS IN uPVC FRAMES WITH OPENING LIGHTS MIN. 1/20 RESPECTIVE FLOOR AREAS AND TRICKLE VENTS TO HEADS, MIN. 800mm2 FREE AIR. ALL WINDOWS TO COMPLY WITH NEW PART L REQUIREMENTS, (U VALUE OF 1.6 W/m2K OR BETTER).  
 NEW BEDROOMS TO HAVE ESCAPE WINDOWS OF SUITABLE DIMENSIONS IN ACCORDANCE WITH LATEST APP. DOC. B. GLAZING IN CRITICAL LOCATIONS TO BS 6206 1981 (SAFETY GLASS).  
 ADDITIONAL SURFACE WATER DISCHARGE ARRANGEMENTS AS FOLLOWS - SOAKAWAY IN ACCORDANCE WITH BRE 365 & IN ACCORDANCE WITH PERCOLATION TEST WHICH SHOULD BE CARRIED OUT & RESULTS SUPPLIED FOR CHECKING BY BUILDING CONTROL.  
 NEW DRAINAGE IN 100mm POLY. PIPEWORK AT 1:40 FALLS AND BACKFILLED WITH PEA GRAVEL.  
 ALL OPENINGS IN THE BUILDING ENVELOPE TO BE FITTED WITH DRAUGHT EXCLUDERS. THE BUILDING IS TO BE BUILT IN A REASONABLY AIR TIGHT MANNER. ALL NEW RADIATORS TO HAVE TRVS.  
 ALL ELECTRICAL WORK REQUIRED TO COMPLY WITH APPROVED DOCUMENT P TO BE CARRIED OUT BY A PERSON COMPETENT TO DO SO. A CERTIFICATE ISSUED BY A COMPETENT PERSON TO PROVE THAT THE INSTALLATION HAS BEEN TESTED & COMPLIES WITH PART P MAY BE REQUESTED BY BUILDING CONTROL.

NOTE:  
 THIS DRAWING IS INTENDED FOR CONSULTATION PURPOSES ONLY AND IS SUBJECT TO CHANGE. ADDITIONAL INFORMATION OR AMENDMENTS MAY BE REQUIRED. DO NOT START WORK UNTIL YOU ARE IN POSSESSION OF ALL CORRESPONDING APPROVALS, APPROVED SUPPORTING DOCUMENTS AND APPROVED DRAWINGS.  
 All dimensions are approximate & to be checked on site.

Drawing title. DETAILED DRAWING		Client. MR AND MRS RABY	
Revisions.	Drawing No. R/01/01/023/12	Scale. 1/50, 1/100, 1:500	Date. JUNE 2013
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