

EXISTING G.F. PLAN



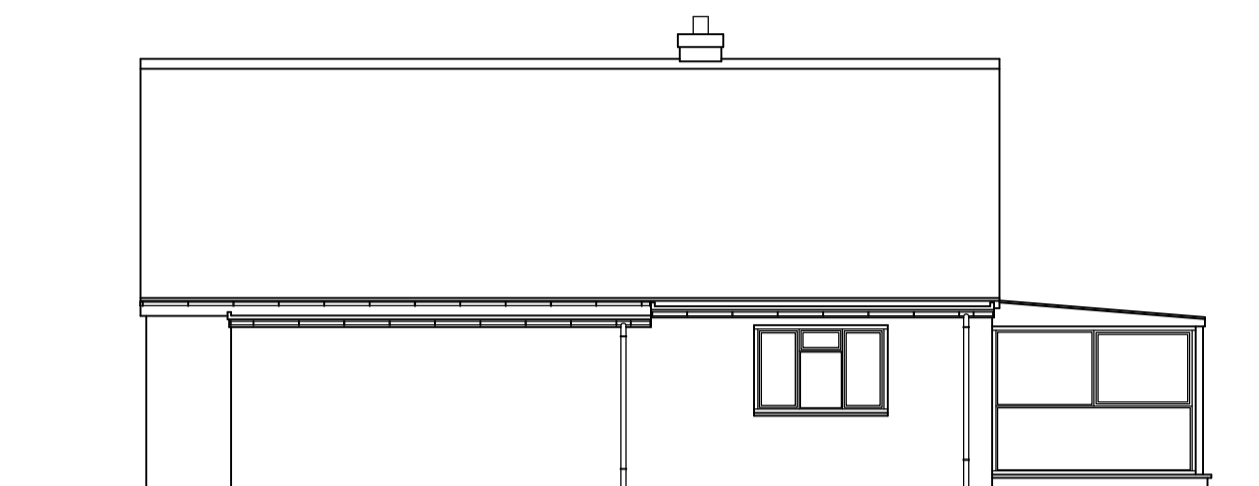
EXISTING FRONT (NORTH).



EXISTING REAR (SOUTH).



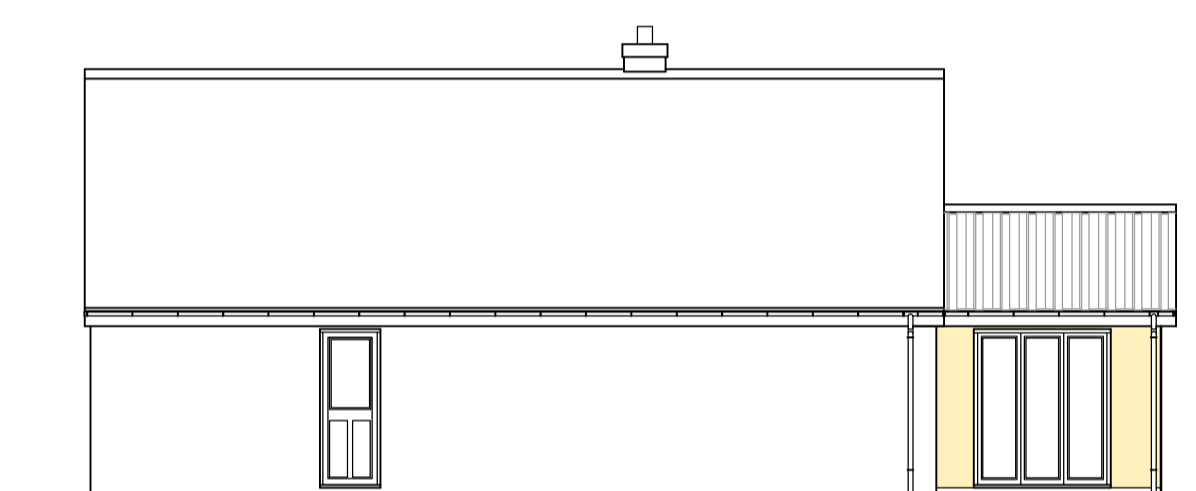
EXISTING SIDE (EAST).



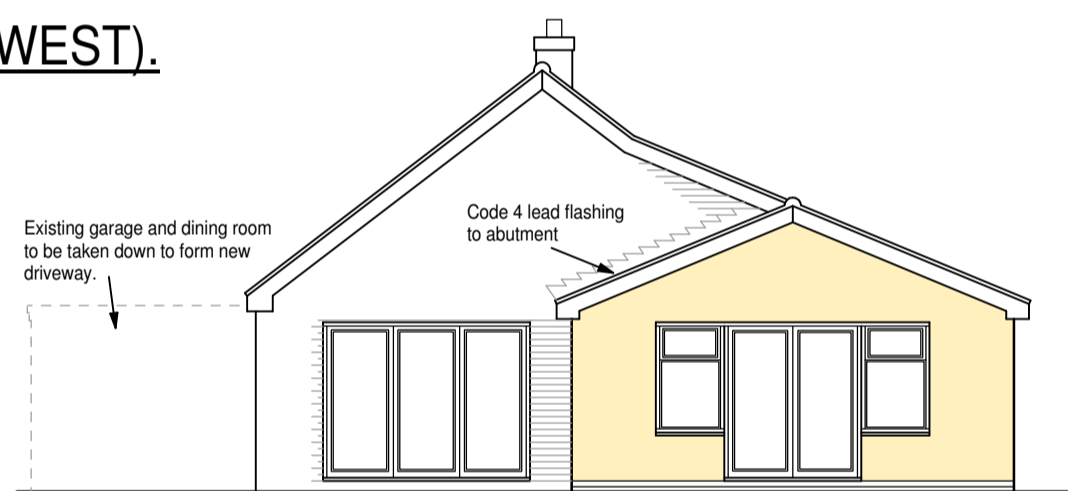
EXISTING SIDE (WEST).



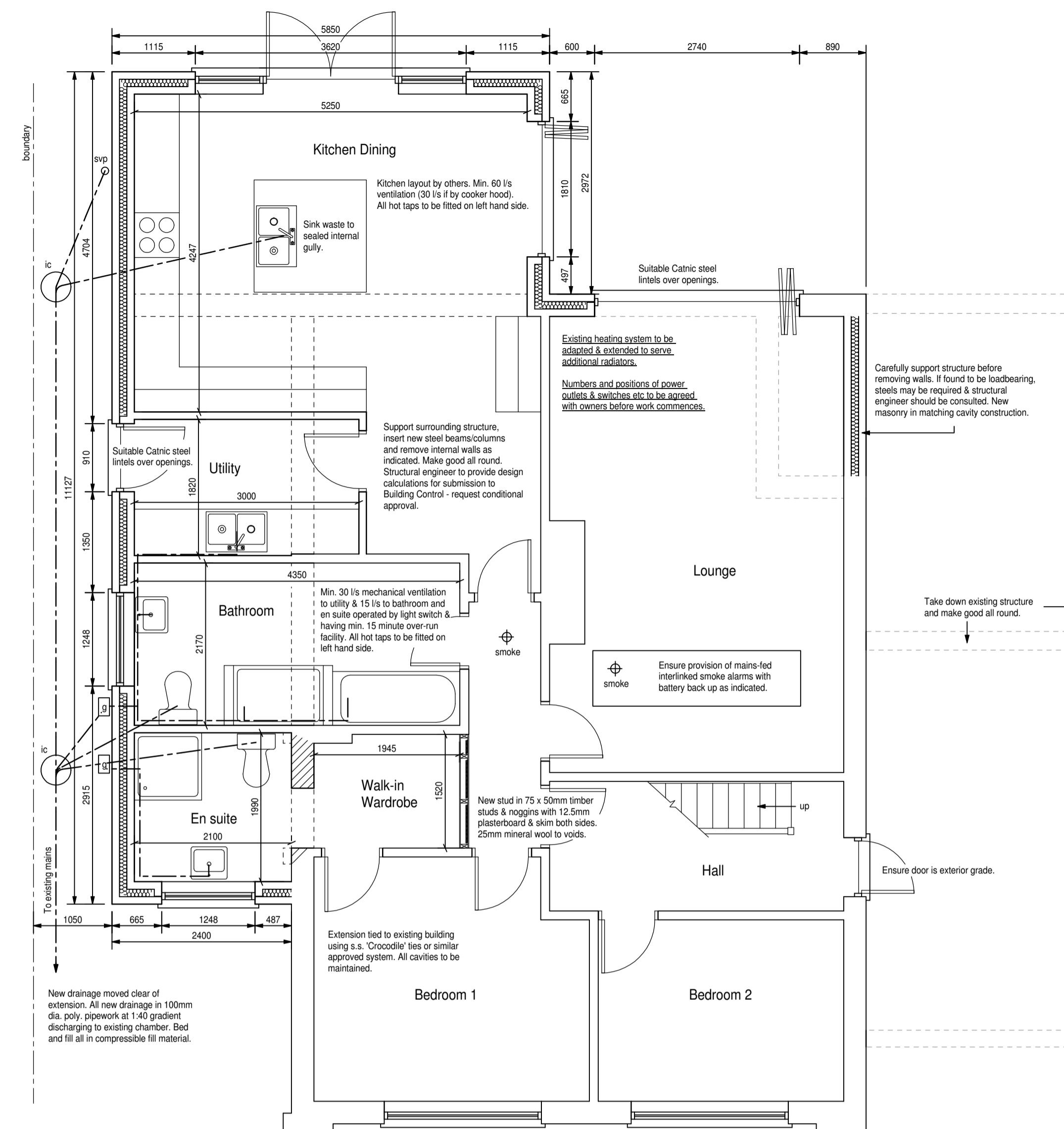
PROPOSED FRONT (NORTH).



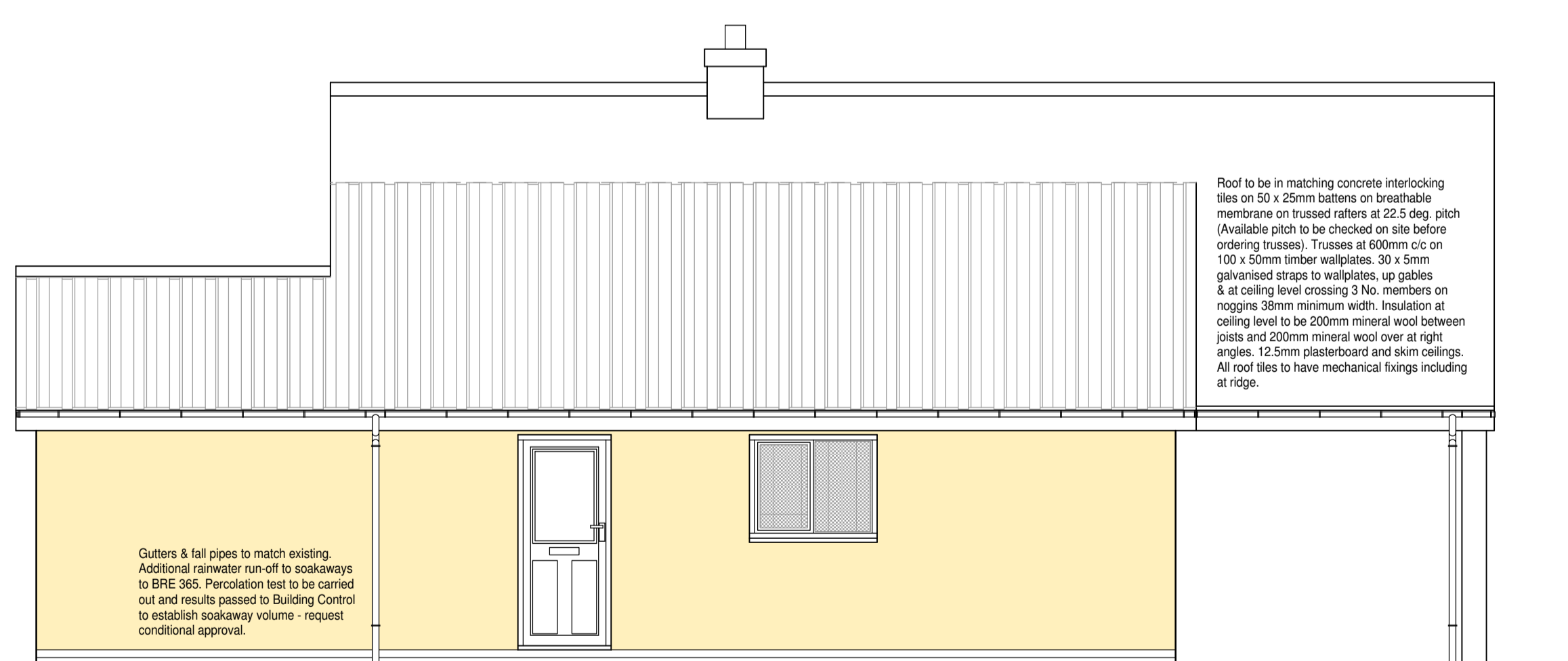
PROPOSED SIDE (EAST).



PROPOSED REAR (SOUTH).



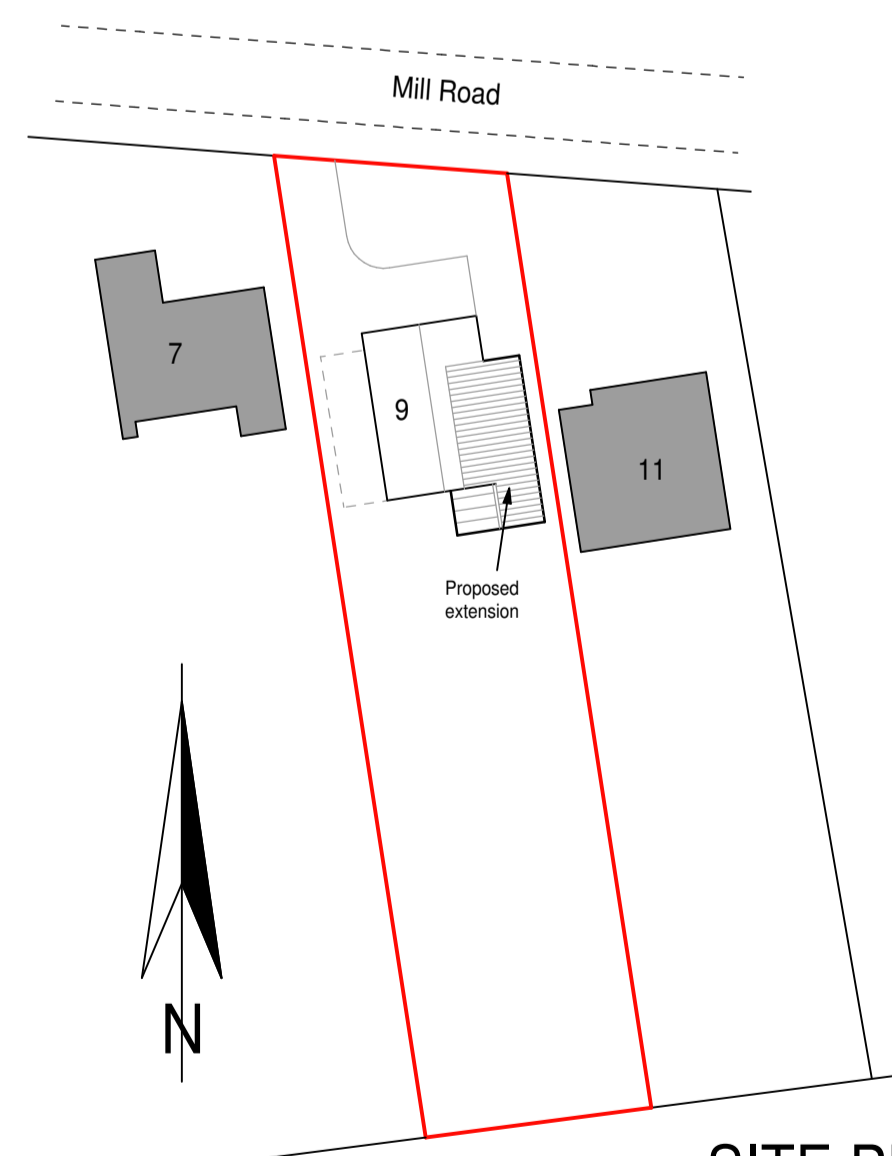
PROPOSED GROUND FLOOR PLAN



PROPOSED SIDE (EAST).

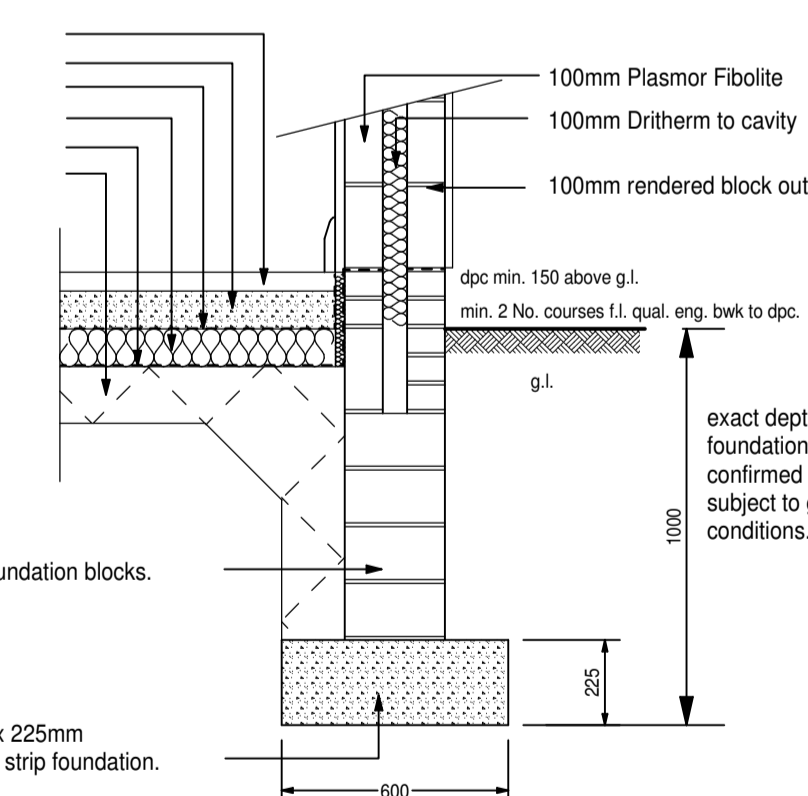
BUILDING REGULATIONS COMPLIANCE NOTES:

FLOOR CONSTRUCTION AND FOUNDATIONS TO BE AS SHOWN ON TYPICAL SECTION.
 WALL CONSTRUCTION TO BE 100mm RENDERED BLOCK OUTER, 100mm DRITHERM TO CAVITY, 100mm PLASOR FIBOLITE BLOCK INNER LEAF WITH 12.5mm PLASTERBOARD ON DABS & SKIM.
 S.S. WALL TIES AT 750 c/c HORIZONTALLY, 450 c/c VERTICALLY & 225 mm c/c AT OPENINGS.
 ALL REVEALS INSULATED TO A 'U' VALUE OF 1.2W/m²K OR BETTER.
 CATNIC LINTELS OVER OPENINGS ALL IN ACCORDANCE WITH MANUFACTURERS INSTALLATION DETAILS.
 REINFORCED CONCRETE LINTELS TO ALL MASONRY WHERE ANY DRAINS PASS UNDER.
 PROPOSED EXTENSION TO BE TIED TO EXISTING BUILDING USING STAINLESS STEEL 'CROCODILE' SYSTEM OR SIMILAR APPROVED & ANY CAVITIES MAINTAINED.
 WINDOWS TO BE DOUBLE GLAZED SEALED UNITS WITH OPENING LIGHTS MIN. 1/20 RESPECTIVE FLOOR AREA AND TRICKLE VENTS TO HEADS, MIN. 8000mm² FREE AIR.
 RAINWATER TO NEW SOAKAWAYS IN ACCORDANCE WITH BRE 365 VIA MATCHING GUTTERS AND FALL PIPE & 100 mm POLY. PIPEWORK.
 ALL DOORS & WINDOWS TO CURRENT PART L SPECIFICATION.
 BUILDING FABRIC TO BE CONSTRUCTED TO AVOID SIGNIFICANT THERMAL BRIDGES OR GAPS IN INSULATION LAYERS WITHIN & AT THE EDGES OF THE VARIOUS ELEMENTS. REASONABLE PROVISION SHOULD BE MADE TO REDUCE UNWANTED AIR LEAKAGE FROM THE BUILDING BY PROVIDING A CONTINUOUS BARRIER TO AIR MOVEMENT AROUND THE HABITABLE SPACE THAT IS IN CONTACT WITH THE INSIDE OF THE THERMAL INSULATION LAYER. THIS MUST BE WITHOUT PREJUDICE TO THE NEED TO PROVIDE FOR ADEQUATE VENTILATION FOR HEALTH AND ADEQUATE COMBUSTION AIR FOR HEATING APPLIANCES.
 ROBUST CONSTRUCTION DETAILS FOR DWELLINGS & SIMILAR BUILDINGS TO BE ADOPTED.
 PROPRIETARY EXTERNAL WALL JAMB & SILL CLOSERS ARE TO HAVE MIN. THERMAL RES. 0.45m²K/W.
 WINDOW AND DOOR FRAMES TO OVERLAP THE CLOSERS BY MIN. 30mm.
 GLAZING IN CRITICAL LOCATIONS TO BS 6206 1981 (SAFETY GLASS).
 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.

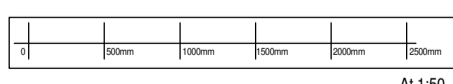


SITE PLAN 1:500

75mm cement / sand screed
 100mm concrete floor slab
 vapour barrier
 125mm E.P.S. flooring grade.
 1200g dpm on sand blinding
 150mm min. well compacted h.c.



TYPICAL FOUNDATION & FLOOR SECTION



A1:50

NOTE:
 THIS DRAWING IS INTENDED FOR CONSULTATION PURPOSES ONLY AND IS SUBJECT TO CHANGE. ADDITIONAL INFORMATION, STRUCTURAL DESIGN AND/OR AMENDMENTS MAY STILL BE REQUIRED. DO NOT START WORK UNTIL YOU ARE IN POSSESSION OF ALL CORRESPONDING APPROVALS, APPROVED SUPPORTING DOCUMENTS AND APPROVED DRAWINGS. ADDITIONAL DESIGN OR ADMINISTRATION DUE TO STARTING WORKS WITHOUT FULL APPROVAL WILL BE CHARGED FOR.
 ALL DIMENSIONS ARE APPROXIMATE & MUST BE CHECKED ON SITE

Drawing title: EXISTING & PROPOSED ARRANGEMENTS		Client: MR & MRS M. PORTER	
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