

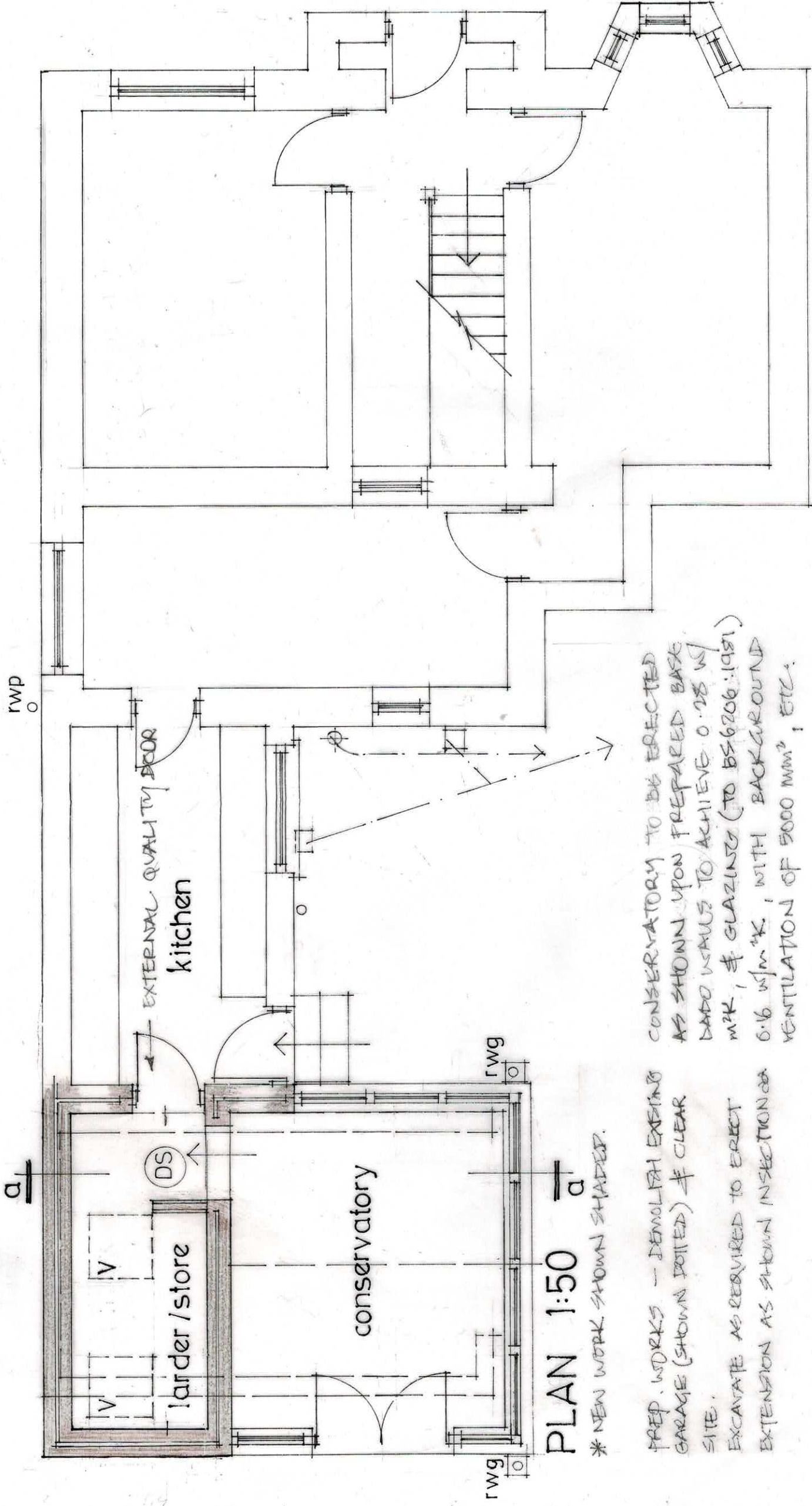
BEECH HOUSE, MOOR ROW

1013

NB. THESE DRAWINGS ARE FOR THE SOLE PURPOSE OF OPELAND BC PLANNING & BCG. REGS APPROVAL.

NB ALL NEW ELECTRICAL WORK TO BE DESIGNED, INSTALLED, INSPECTED & TESTED IN ACC. WITH IEE WIRING REGS - 18TH EDITION. INSTALLATION BY A SELF CERT INSTALLER OR A SOEP PERSON, WITH A COMPLIANCE CERT. TO LA. BUILDING CONTROL DEPT.

AMENDED JULY 22 -- TO BCG. REGS & PLANNING REQUIREMENTS.



INCORPORATE 2. NO. VELUX WINDOWS TO EXTENSION ROOF (REAR) WITHIN DOUBLE RAFTER TRIMMED OPENINGS TO MANUFACTURERS INSTRUCTIONS - SIZES ETC.

INHAL COMPATIBLE SMOKE DETECTOR TO LA. AGREED POSITION TO BE CC. FIRE SERVICE APPROVED, WITH 72 HR. BATTERY BACK UP, TO BS 5446.

DRAINAGE: EXTENSION ROOF (REAR) TO EXISTING DWELLING ROOF SHOWN. CONSERVATORY RINGS. TO CONNECT TO EXISTING MAINS CONNECTION TO SIDE OF DWELLING (LEVELS PERMITTING) OR TO 1M³ STONE SOAKAWAY SUBJECT LA. BCG. CONTROL PERCOLATION TEST & APPROVED POSITION.

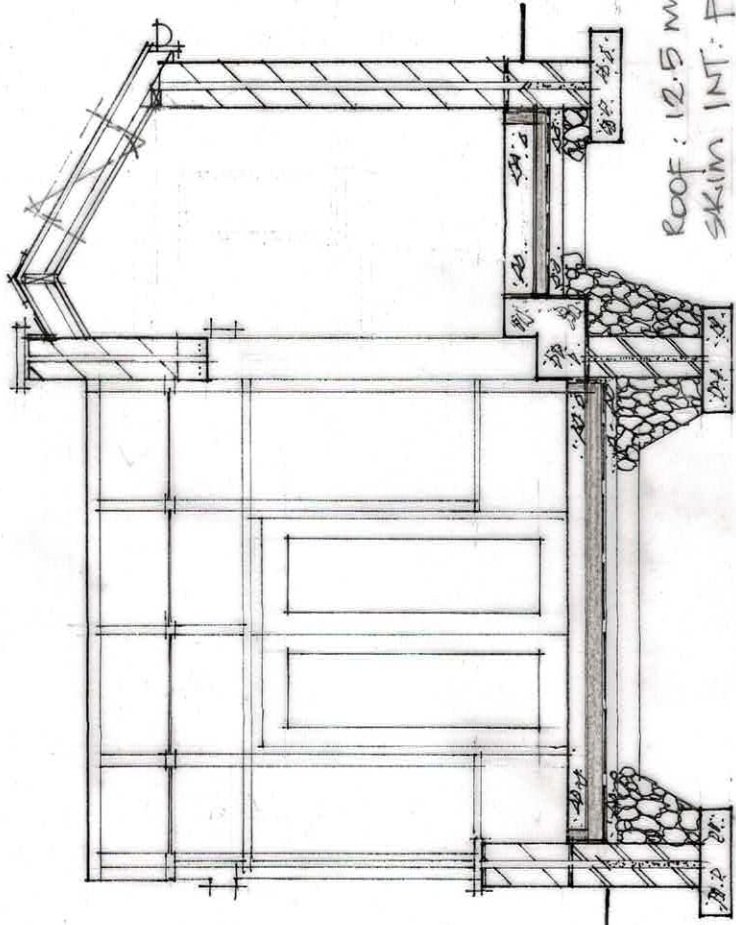
CONSERVATORY TO BE ERECTED AS SHOWN UPON PREPARED BKG. DATA USALS TO ACHIEVE 0.28 W/ m²K, & GLAZING (TO BS 6206:1991) 0.6 W/ m²K, WITH BACKGROUND VENTILATION OF 5000 mm², ETC.

PREP. WORKS - DEMOLISH EXISTING GARAGE (SHOWN DOTTED) & CLEAR SITE. EXCAVATE AS REQUIRED TO ERECT EXTENSION AS SHOWN IN SECTION.

BEECH HOUSE, MOOR ROW

2013

ROOF: CONCRETE TILES TO MATCH ON TYNEK ON 100x50 MM C 400 MM C/S, 150x37 MM RIDGE ONTO 100x50 MM WALL PLATE WITH MS ANCHOR STRAPS @ 1200 MM C/S MAX UPVC SOFFITS & FASCIAS TO MATCH. CODE 4 LEAD GUTTERS, CAVITY TRAY TO CONSERVATORY & EXTENSION.



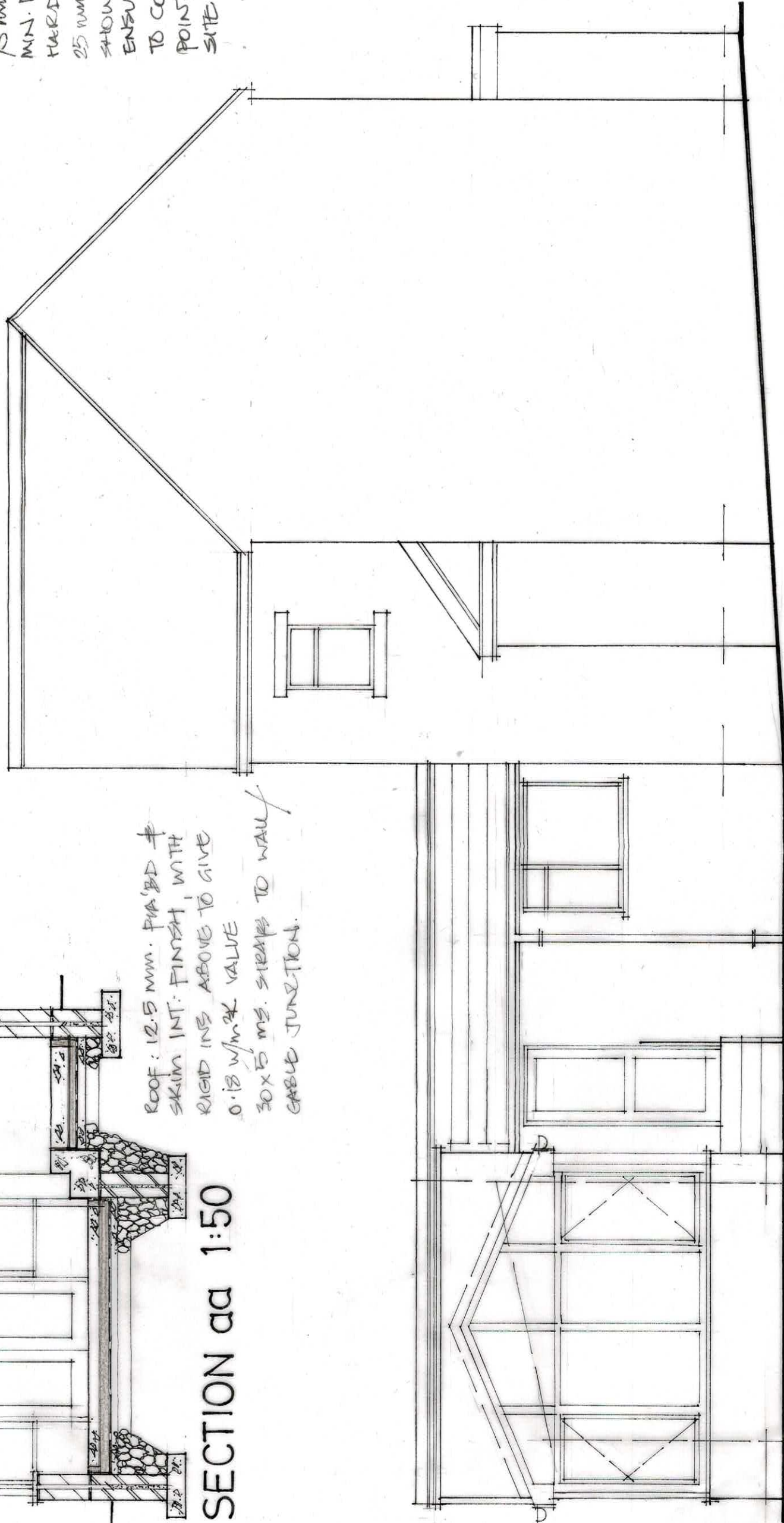
ROOF: 12.5 MM. PVA'ED & SKIM INT: FINISH, WITH RIGID INS ABOVE TO GIVE 0.18 W/m²K VALUE 30x5 MS STRAPS TO WALL GABLE JUNCTION.

SECTION aa 1:50

WALLS: CAVITY 100 MM. CONCRETE BRICKWORK, 130 MM. CAVITY WITH 275 MM. WALL TIES @ 450 MM. VERTICAL & 750 MM. HORIZ C/S, & EVERY COURSE AROUND OPENINGS, WITH 75 MM. CELOTEX WITHIN, ON HYVOD DPC ON BRICKWORK / CAV. FILL ON 700x200 MM. CON. STRIP FOUNDATIONS (C30 MIX) ONTO A. APPROVED BEARING STRATA. UNITS: 150x100 MM. PC RF CONCRETE AS SHOWN, 150 MM. END BEARING.

CAVITIES CLOSED AROUND OPENINGS WITH THERMABATE, & CLOSE CAVITY @ HEAD WITH INSERT BOARD FINISHES: EXTERNAL - RENDERED TO MATCH EXISTING DWELLING INTERNAL - 2 CT. LIGHTWEIGHT PLASTER & SKIM.

FLOOR: 150 MM. CONCRETE ON 500g. DPM ON 90 MM. K3 RIGID INS. BOARD ON VISQUEEN 1200g. ON SAND BLINDING ON 75 MM. FINE CONCRETE ON MIN. 150 MM. LAYER OF U/C HARD CORE 25 MM. INSULATION STRIP AS SHOWN TO EXTERNAL WALLS. ENSURE STEPS TO BE TANKED TO CONSERVATORY ACCESS POINTS - DETAILS TBA ON SITE.



SIDE ELEVATION 1:50

