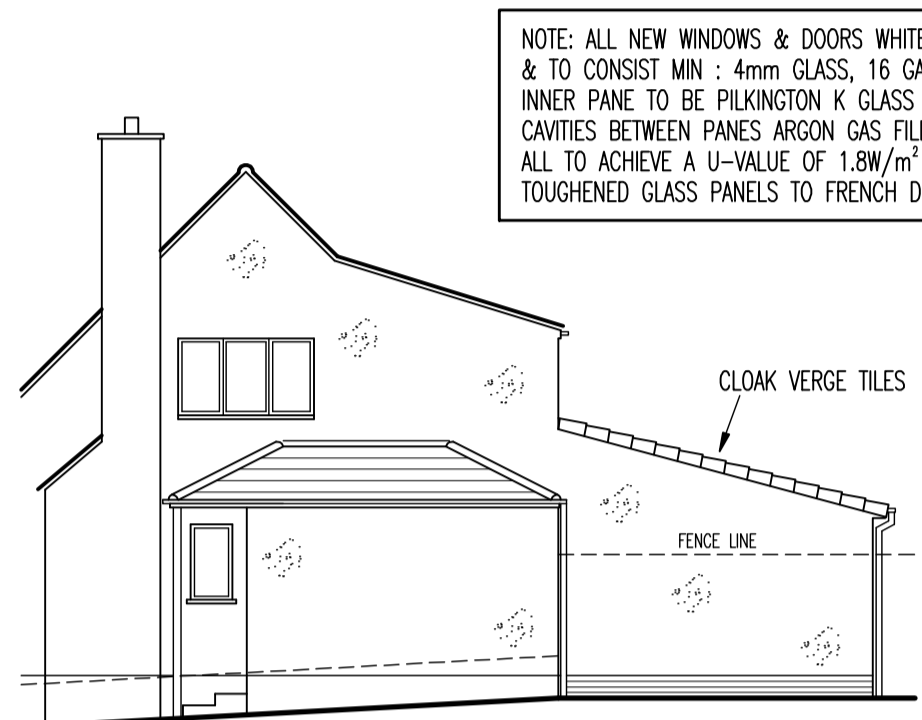


PART SIDE ELEVATION (EXISTING)
SCALE 1:100

REAR ELEVATION (EXISTING)
SCALE 1:100

PART SIDE ELEVATION (EXISTING)
SCALE 1:100



PART SIDE ELEVATION (PROPOSED)
SCALE 1:100



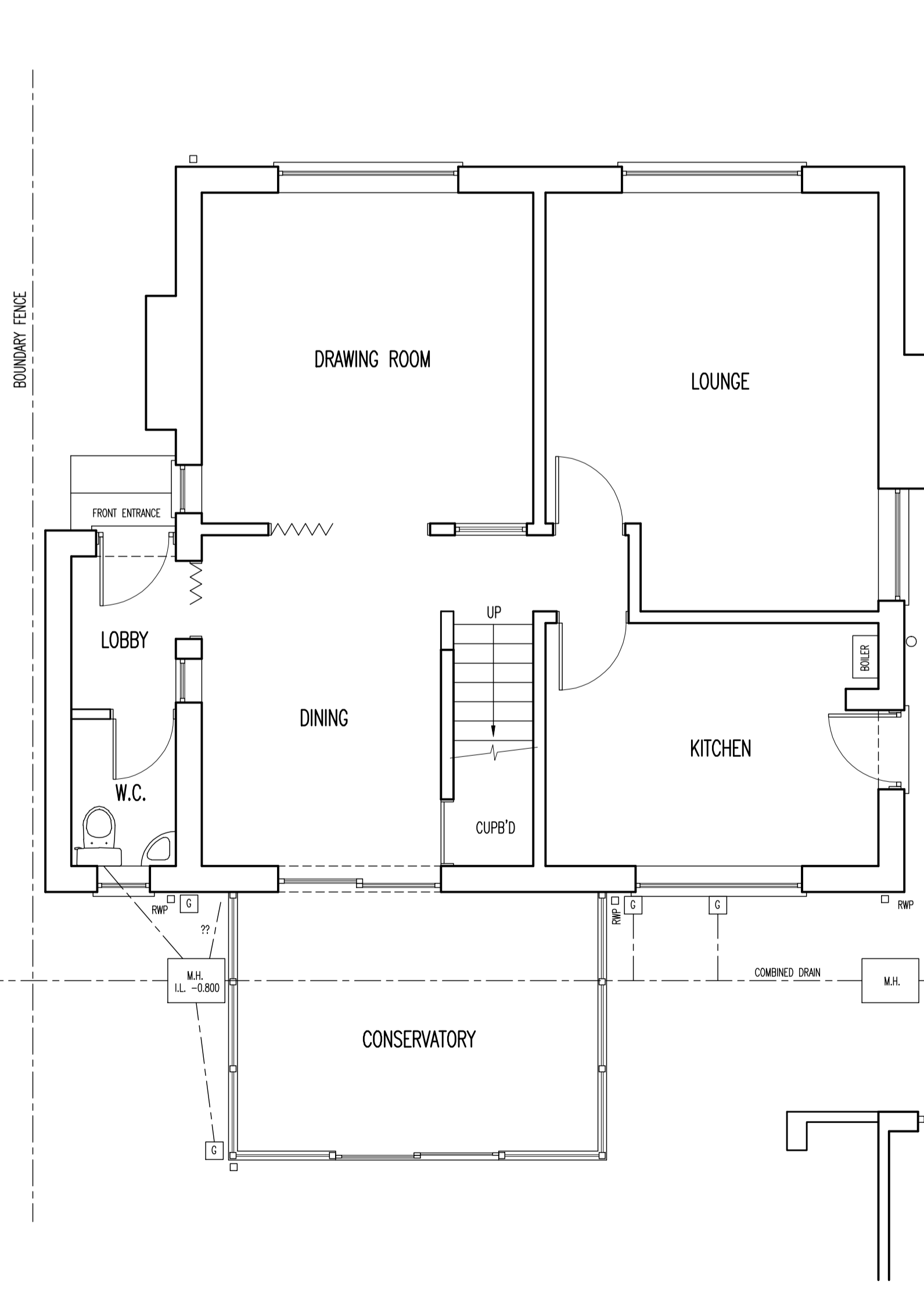
REAR ELEVATION (PROPOSED)
SCALE 1:100



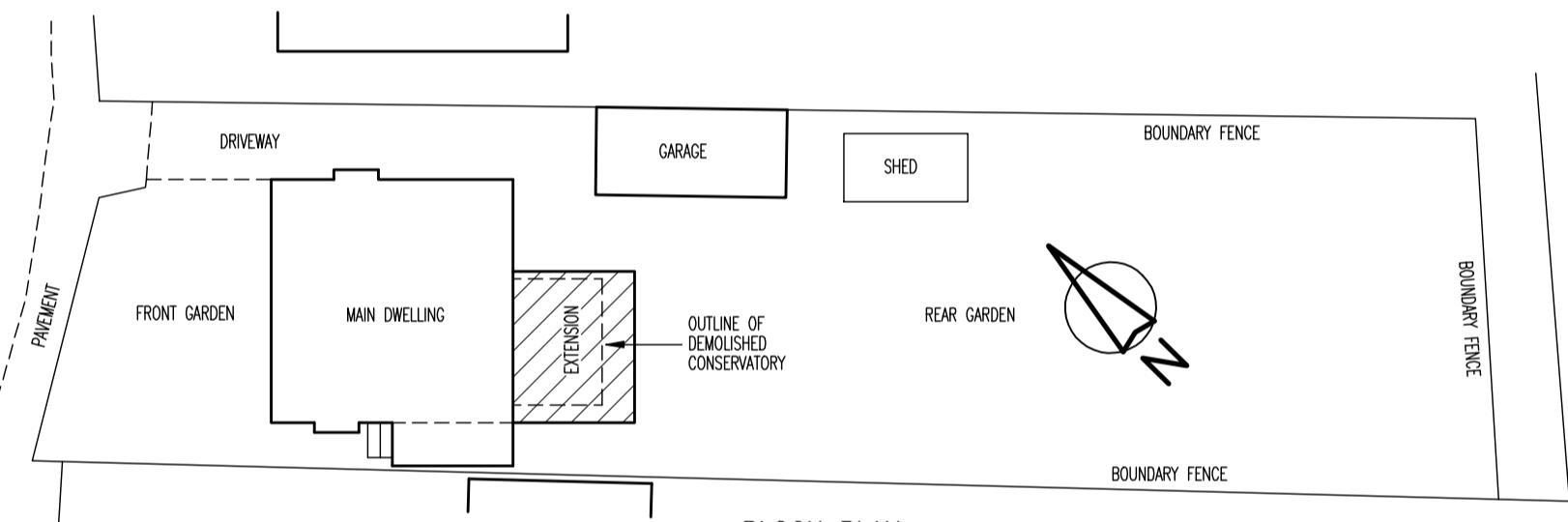
PART SIDE ELEVATION (PROPOSED)
SCALE 1:100

NOTE: ALL NEW WINDOWS & DOORS WHITE U.P.V.C. & TO CONSIST MIN : 4mm GLASS, 16 GAP, 4mm GLASS. INNER PANE TO BE PILKINGTON K GLASS OR SIMILAR. CAVITIES BETWEEN PANES ARGON GAS FILLED. ALL TO ACHIEVE A U-VALUE OF 1.8W/m²K OR BETTER. TOUGHENED GLASS PANELS TO FRENCH DOORS

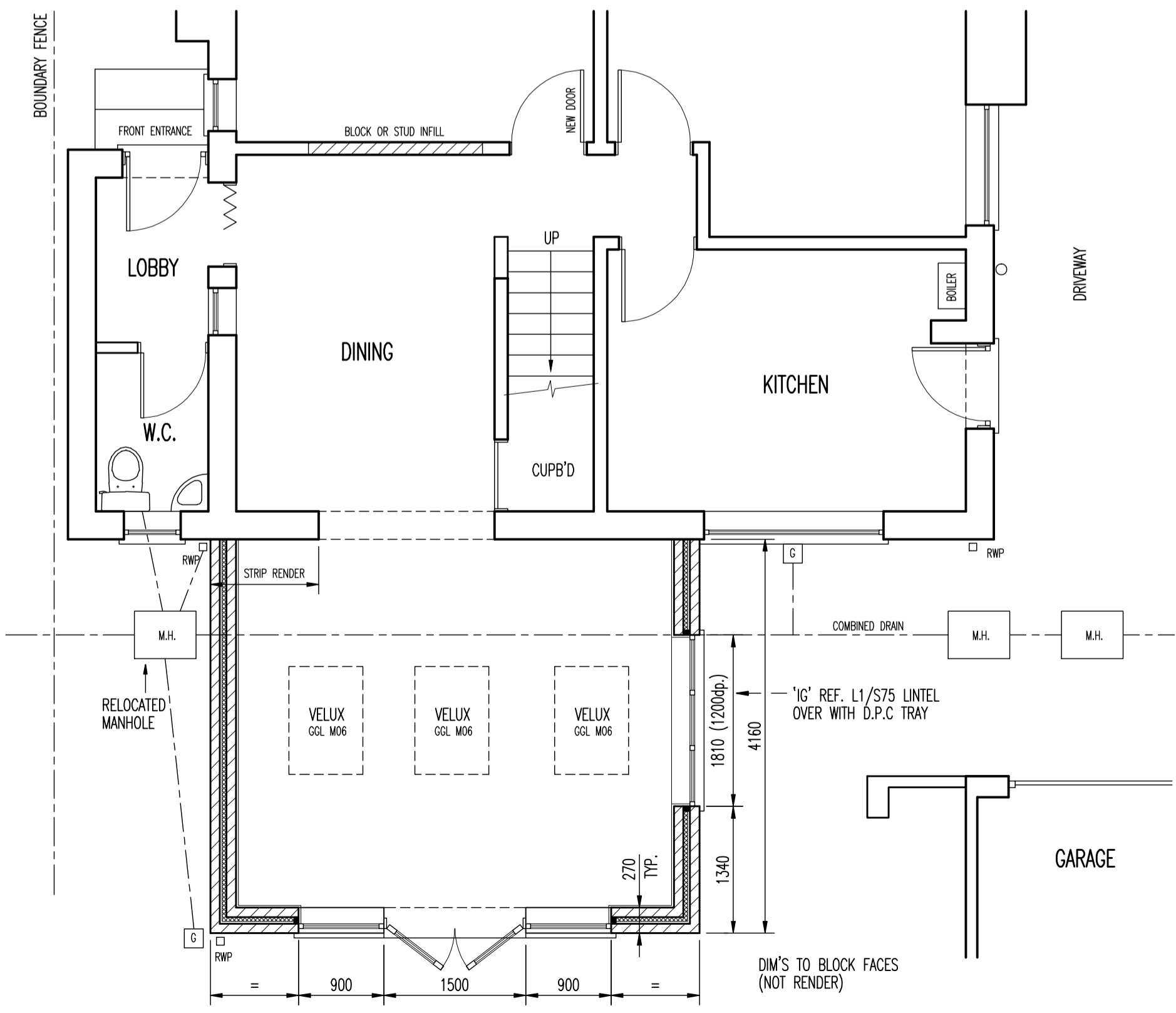
LINE WINDOW HEAD WITH KITCHEN WINDOW. ADD SOLDIER COURSE OVER



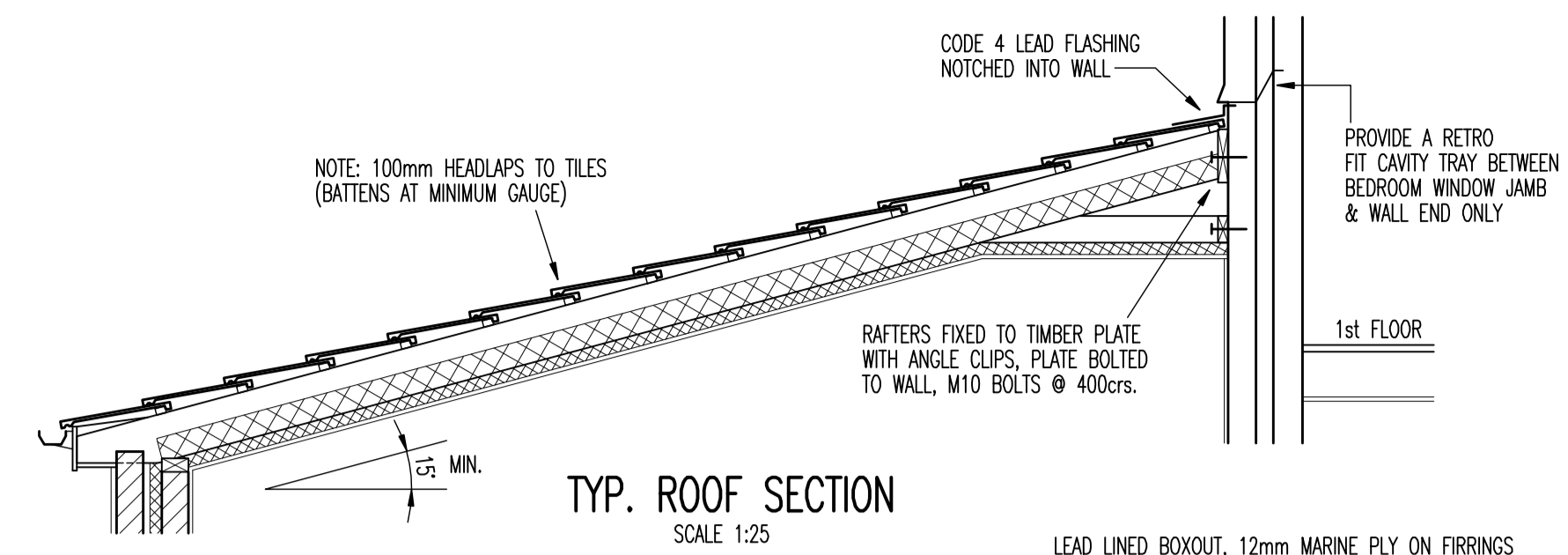
GROUND FLOOR PLAN (EXISTING)
SCALE 1:50



BLOCK PLAN
SCALE 1:250

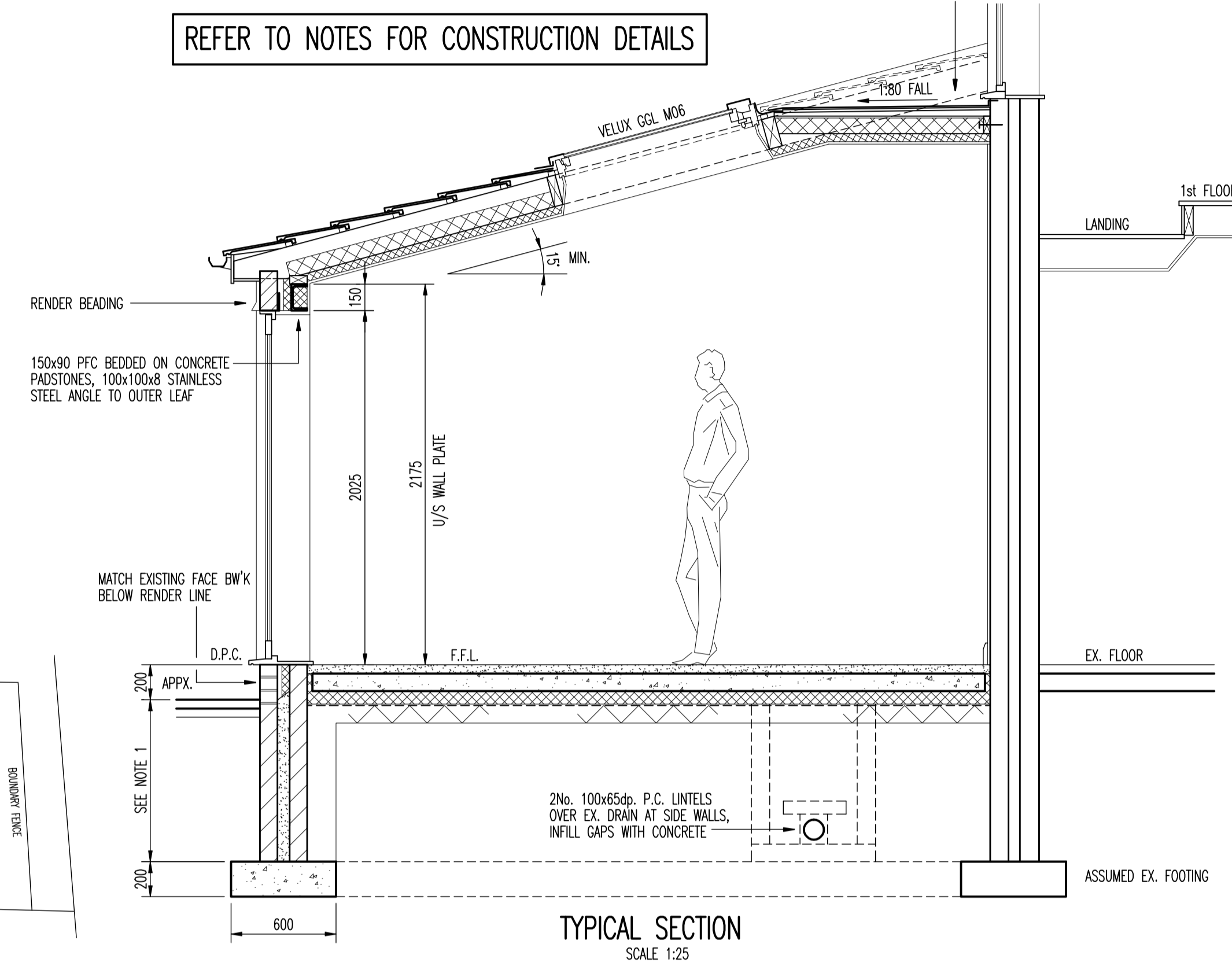


PART GROUND FLOOR PLAN (PROPOSED)
SCALE 1:50

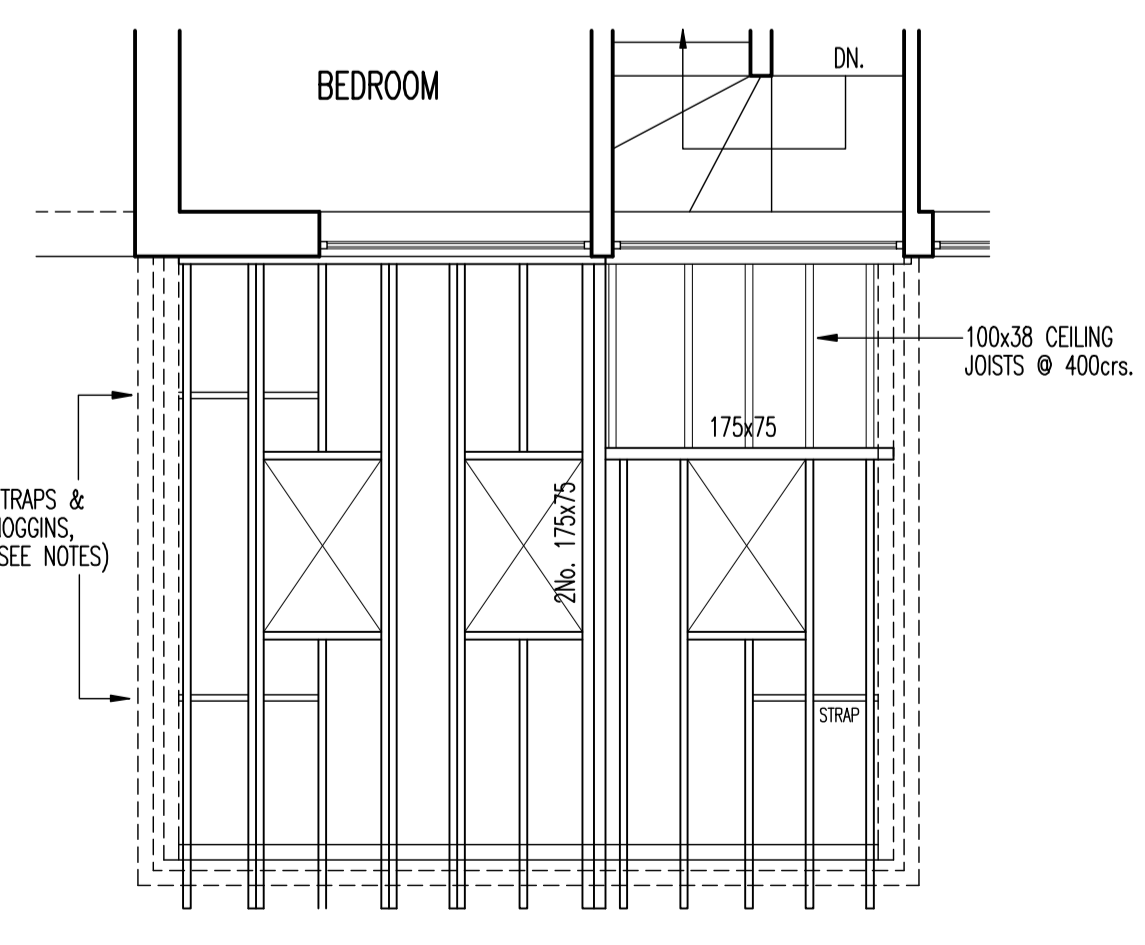


TYP. ROOF SECTION
SCALE 1:25

REFER TO NOTES FOR CONSTRUCTION DETAILS



TYPICAL SECTION
SCALE 1:25



ROOF CARCASS PLAN
SCALE 1:50

- NOTES :**
- FOUNDATIONS**
600 WIDE x 200 MIN. THK. MASS CONCRETE FOOTINGS, TOP OF FOOTING TO MATCH EXISTING OR KEPT BELOW EXISTING PIPE INVERT, ALL TO BE AGREED ON SITE WITH THE BUILDING INSPECTOR.
 - WALLS**
270 THK. CAVITY WALLS CONSISTING : 100mm CONCRETE BLOCK OUTER LEAF, 70mm CAVITY WITH 45mm CELOTEX CW3045Z INSULATION (25 CLEAR CAVITY) & 100mm 'CELOTON' STANDARD BLOCK INNER LEAF. BELOW GROUND BOTH SKINS DENSE CONCRETE BLOCKWORK WITH LEAN MIX CAVITY FILL. PROVIDE STAINLESS STEEL WALL TIES AT 900 HORIZ. & 450 VERT. CRS. & AT 225 CRS. AROUND OPENINGS. PROVIDE A HORIZONTAL D.P.C. AT 150 MIN. ABOVE GROUND LEVEL & VERTICAL D.P.C.'S AT DOOR/WINDOW JAMBS WITH INSULATED CAVITY CLOSERS. WALLS TIED TO EXISTING WITH 'TIBROX' WALL CONNECTORS INCORPORATING A VERTICAL D.P.C. WALLS FINISHED INTERNALLY WITH 9.5mm P/BOARD ON DABS WITH SKIM FINISH & FINISHED EXTERNALLY WITH RENDER TO MATCH EXISTING.
 - GROUND FLOOR**
BREAK OUT EX'G CONSERVATORY FLOOR, ADD NEW FLOOR CONSISTING: 50mm SAND/CEMENT screed on 100mm MASS CONCRETE SLAB ON 70mm 'CELOTEX' GA3070Z RIGID INSULATION ON 1200g POLYTHENE D.P.M. ON SAND BLINDED COMPACTED HARDCORE FILL. FLOOR INSULATION TO BE TURNED UP AT SIDES WITH A THINNER 'CELOTEX' THERMAL BREAK BOARD. D.P.M. TO BE TURNED UP AT SIDES & LAPPED WITH HORIZONTAL D.P.C.
 - ROOF**
'REDLAND' GROVEBURY DOUBLE PANTILES (BRECKLAND BROWN, THROUGH COLOURED) ON 38x25 BATTENS ON 'ROOFSHIELD' OR SIMILAR BREATHABLE MEMBRANE ON 175x50 C24 RAFTERS AT 400crs. RAFTERS TO BE FIXED TO A 100x50 WALL PLATE AT EAVES WITH TRUSS CLIPS OR FRAMING ANCHORS. WALL PLATE FIXED TO SIDE PIERS WITH 1No. 30x2.5 G.M.S. STRAP x 1m LONG (EACH SIDE) & DRILL FIXED TO NEW EAVES STEEL LINTEL. RAFTERS TO BE STRAPPED TO SIDE WALLS WITH 30x5 G.M.S. STRAPS AT 2m MAX. CRS. STRAPS TO EXTEND OVER AT LEAST 3No. RAFTERS WITH NOGGINS BETWEEN. PROVIDE 90mm CELOTEX CUT TO PUSH FIT BETWEEN RAFTERS, A FURTHER 45mm CELOTEX BELOW RAFTERS WITH 12.5mm VAPOURCHECK PLASTERBOARD & SKIM BELOW 2nd LAYER OF INSULATION.
 - VENTILATION**
RAPID VENTILATION PROVIDED BY DOOR/WINDOW OPENERS MIN. 1/20th FLOOR AREA. BACKGROUND VENTILATION PROVIDED BY TRICKLE VENTS IN WINDOWS / ROOFLIGHTS, MIN. 8000sqmm.
 - DRAINAGE**
EXISTING COMBINED FOUL & S.W. MANHOLE TO BE RE-LOCATED AS INDICATED & ALL FITTINGS RECONNECTED. PROVIDE A U.P.V.C FASCIA, GUTTER & DOWNPIPE, DRAINED TO RE-LOCATED MANHOLE.
 - GENERAL**
ELECTRICAL FITTINGS, LOW ENERGY LIGHTING, RADATORS (WITH TRY'S) PLUMBING ETC. TO CLIENTS PROPOSAL & TO BE AGREED WITH BUILDER. ALL ELECTRICAL WORK REQUIRED TO MEET THE REQUIREMENTS OF PART P (ELECTRICAL SAFETY) MUST BE DESIGNED, INSTALLED, INSPECTED & TESTED BY A PERSON COMPETENT TO DO SO. PRIOR TO COMPLETION, THE COUNCIL SHOULD BE SATISFIED THAT PART P HAS BEEN COMPLIED WITH. THIS MAY REQUIRE A BS7671 ELECTRICAL INSTALLATION CERTIFICATE TO BE ISSUED FOR THE WORK BY A PERSON COMPETENT TO DO SO.

Rev. Date

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Client
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8 GLENSIDE CLOSE
FISHPONDS
BS16 2QY

Job Title
**PROPOSED SINGLE STOREY
EXTENSION AT THE REAR
OF THE ABOVE ADDRESS**

Drawing Title
**EXISTING / PROPOSED PLANS
& BLOCK PLAN**

Scale at A1 **AS SHOWN**

Drawing Status
FOR PLANNING & B'REG'S APPROVAL

Job No **2112** Drawing No **001** Revision