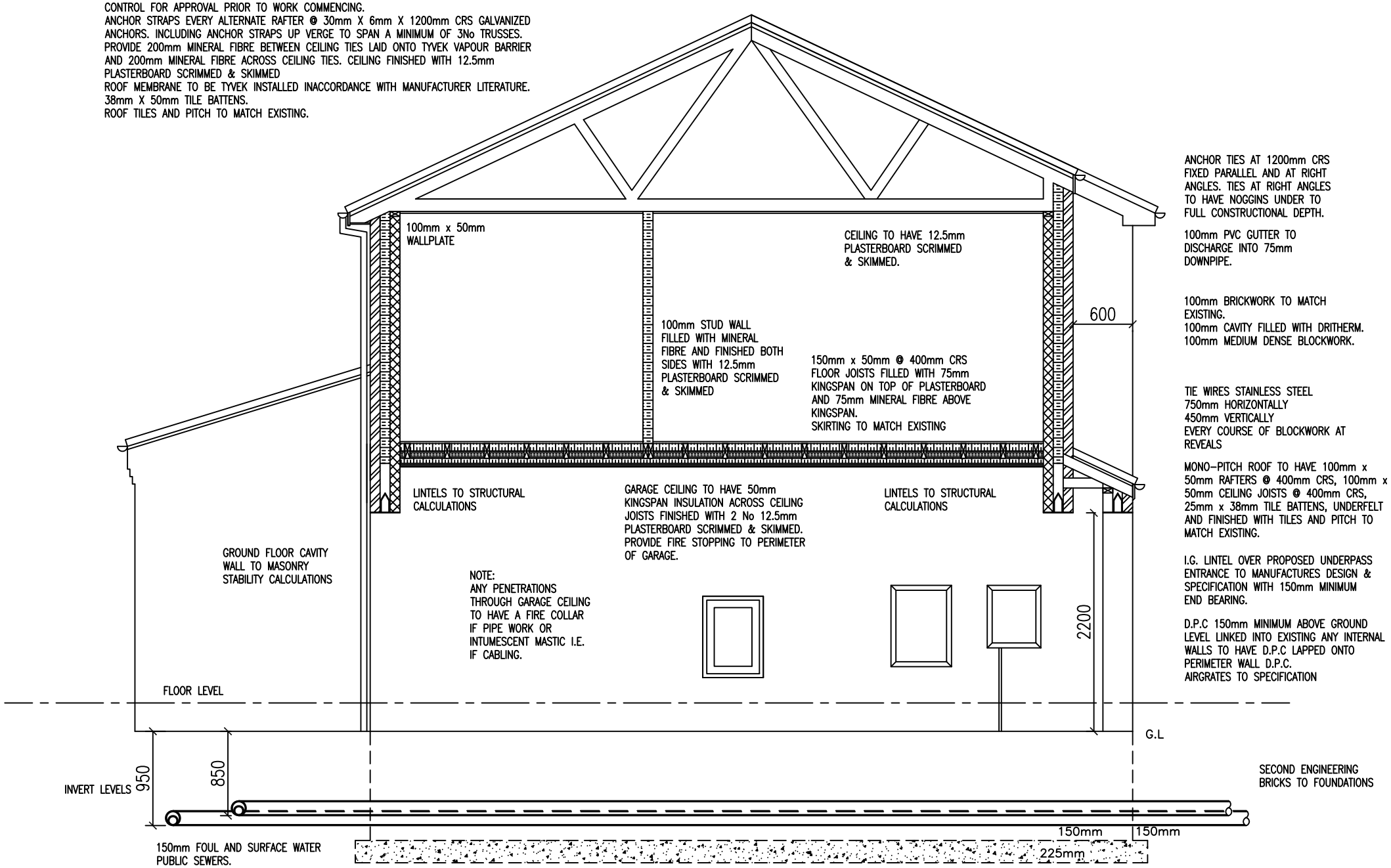
PROPOSED ROOF TRUSSES @ 600MM CRS SUPPLIED BY AN APPROVED MANUFACTURE
STRUCTURAL CALCULATIONS PROVIDED BY THE MANUFACTURE TO BE GIVEN TO BUILDING CONTROL FOR APPROVAL PRIOR TO WORK COMMENCING.
ANCHOR STRAPS EVERY ALTERNATE RAFTER @ 30mm X 6mm X 1200mm CRS GALVANIZED ANCHORS. INCLUDING ANCHOR STRAPS UP VERGE TO SPAN A MINIMUM OF 3No TRUSSES.
PROVIDE 200mm MINERAL FIBRE BETWEEN CEILING TIES LAID ONTO TYVEK VAPOUR BARRIER AND 200mm MINERAL FIBRE ACROSS CEILING TIES. CEILING FINISHED WITH 12.5mm PLASTERBOARD SCRIMMED & SKIMMED
ROOF MEMBRANE TO BE TYVEK INSTALLED INACCORDANCE WITH MANUFACTURER LITERATURE.
38mm X 50mm TILE BATTENS.
ROOF TILES AND PITCH TO MATCH EXISTING.



ANCHOR TIES AT 1200mm CRS FIXED PARALLEL AND AT RIGHT ANGLES. TIES AT RIGHT ANGLES TO HAVE NOGGINS UNDER TO FULL CONSTRUCTIONAL DEPTH.

100mm PVC GUTTER TO DISCHARGE INTO 75mm DOWNPIPE.

100mm BRICKWORK TO MATCH EXISTING.
100mm CAVITY FILLED WITH DRITHERM.
100mm MEDIUM DENSE BLOCKWORK.

TIE WIRES STAINLESS STEEL
750mm HORIZONTALLY
450mm VERTICALLY
EVERY COURSE OF BLOCKWORK AT REVEALS

MONO-PITCH ROOF TO HAVE 100mm x 50mm RAFTERS @ 400mm CRS, 100mm x 50mm CEILING JOISTS @ 400mm CRS, 25mm x 38mm TILE BATTENS, UNDERFELT AND FINISHED WITH TILES AND PITCH TO MATCH EXISTING.

I.G. LINTEL OVER PROPOSED UNDERPASS ENTRANCE TO MANUFACTURES DESIGN & SPECIFICATION WITH 150mm MINIMUM END BEARING.

D.P.C 150mm MINIMUM ABOVE GROUND LEVEL LINKED INTO EXISTING ANY INTERNAL WALLS TO HAVE D.P.C LAPPED ONTO PERIMETER WALL D.P.C.
AIRGRATES TO SPECIFICATION

SECOND ENGINEERING BRICKS TO FOUNDATIONS

BUILDING CONTRACTOR TO ASCERTAIN NEIGHBOUR'S FOUNDATION LEVEL AND IF APPROPRIATE USE STRIP FOUNDATIONS. IF NEIGHBOUR'S FOUNDATIONS ARE ABOVE PROPOSED FOUNDATIONS THEN A RAFT TO BE USED INACCORDANCE WITH STRUCTURAL CALCULATIONS AND SPECIFIED PROTECTION FOR EXISTING SEWER THAT PASS UNDER RAFT.

SECTION A - A

Dwg 006-14
Scale 1-50
Rev 01

CONCRETE FOUNDATIONS TAKEN DOWN TO SOLID STRATA AND A MINIMUM OF 150mm PUBLIC SEWER INVERT.
CONCRETE WITH A142 REINFORCING MESH TO BOTTOM THIRD.
REINFORCEMENT TO HAVE 50mm MINIMUM COVERING.