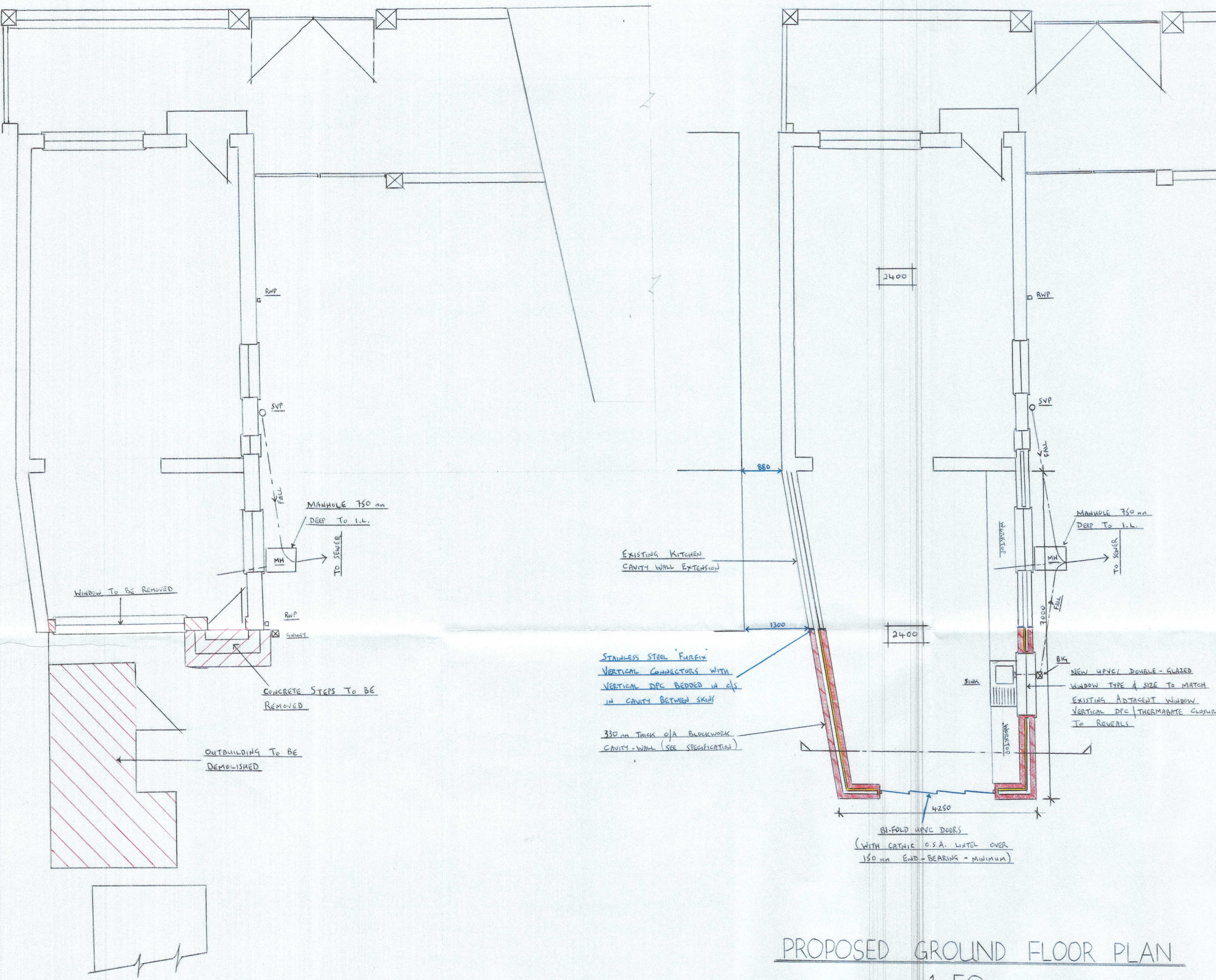




- SPECIFICATION
1. CONCRETE STRIP FOUNDATION.
CONCRETE STRIP FOUNDATION TO BE 680 mm WIDE x 300 mm DEEP, TAKEN DOWN TO A SUITABLE BEARING TO BE DETERMINED ON SITE BY L.A.
 2. CONCRETE SLAB.
50 mm THICK CEMENT SAND screed on 100 mm THICK CONCRETE SLAB on 150 mm THICK 'CELCON' (O.S.A.) FLOOR INSULATION TURNED-UP 45 mm WIDE x 100 mm DEEP AT SIDES (PERIMETER) on 1200 GAUGE VISQUEEP D.P.M. TURNED UP AT SIDES AND CARRIED ACROSS LOWER SKIN OF CAVITY WALL BELOW D.P.C. on 150 mm THICK HARDWARE BED, WELL ROLLED & CONSOLIDATED TOP-SURFACE BLENDED WITH SAND/DUST
 3. CAVITY-WALL CONSTRUCTION
330 mm THICK C/A CAVITY WALL CONSTRUCTION IN EXTERNAL WALLS COMPRISING:- TWO SKINS OF 100 mm BLACKWORK (7.2/11²) 90 mm CELCON RE INSULATION (O.S.A.) SECURED TO UPPER SKIN IN CAVITY SPACE, 50 mm CLEAR-CAVITY, BOTH SKINS OUTER INNER TIED TOGETHER WITH TIES RETAINING-CHIPS @ 900 mm c/c HORIZONTAL, 450 mm c/c VERTICAL, VERTICAL D.P.C. THERMABATE CLOSURES AT DOOR WINDOW JAMBS REVERS, D.P.C. TO BOTH SKINS - MINIMUM 150 mm ABOVE G.L. CATHIC-LIMITS (O.S.A.) TO SUIT WALL THICKNESS (330 mm) OVER ALL OPENINGS IN CAVITY-WALL, WITH MINIMUM 150 mm END-BEARING, STAINLESS STEEL FURFLEX VERTICAL CONNECTORS TO BOTH SKINS OF CAVITY-WALL
 4. WALL-PLATE
100 mm x 75 mm DEEP SC3 S/W WALL-PLATE - BEDDED IN C/S AND SECURED WITH GALVANIZED STRIPS (DANCE-BOLT) @ MAXIMUM 2.00 m c/c
 5. TILED-ROOF
PITCHED TILED-ROOF WITH HIPPED-END - TYPE & COLOUR TO MATCH EXISTING HOUSE, on UPSTEAKABLE ROOFING-FOOT on PURPOSE-MADE TRUSSES @ 400 mm c/c INCLUDING BRACING & BINDING. ROOF TO INCORPORATE VENT-TILES TO ALLOW AIR-CIRCULATION IN ROOF-SPACE; 200 mm THICK ROOF INSULATION IN ROOF-SPACE, LAID BETWEEN & OVER JOISTS
 6. LEAD-FLASHING / CAVITY-TREAT
LEAD-FLASHING / CAVITY-TREAT TO BE INCORPORATED WHERE PITCHED-ROOF ABUTS / CONNECTS TO EXISTING HOUSE
 7. EXTERNAL RENDER
RENDER & PAINT EXTERNALLY ON CEMENT SAND FLIN-FACE RENDER WITH AND INCLUDING WATERPROOFER EXTERNAWALL
 8. HAVE RAINWATER GOODS FASCIA / SOFFITS TO BE WHITE UPVC TO MATCH EXISTING HOUSE
VENTILATION GRILLES TO BE INCORPORATED IN SOFFIT BOARDS TO ALLOW FREE AIR CIRCULATION

EXISTING GROUND FLOOR PLAN
1:50

PROPOSED GROUND FLOOR PLAN
1:50