

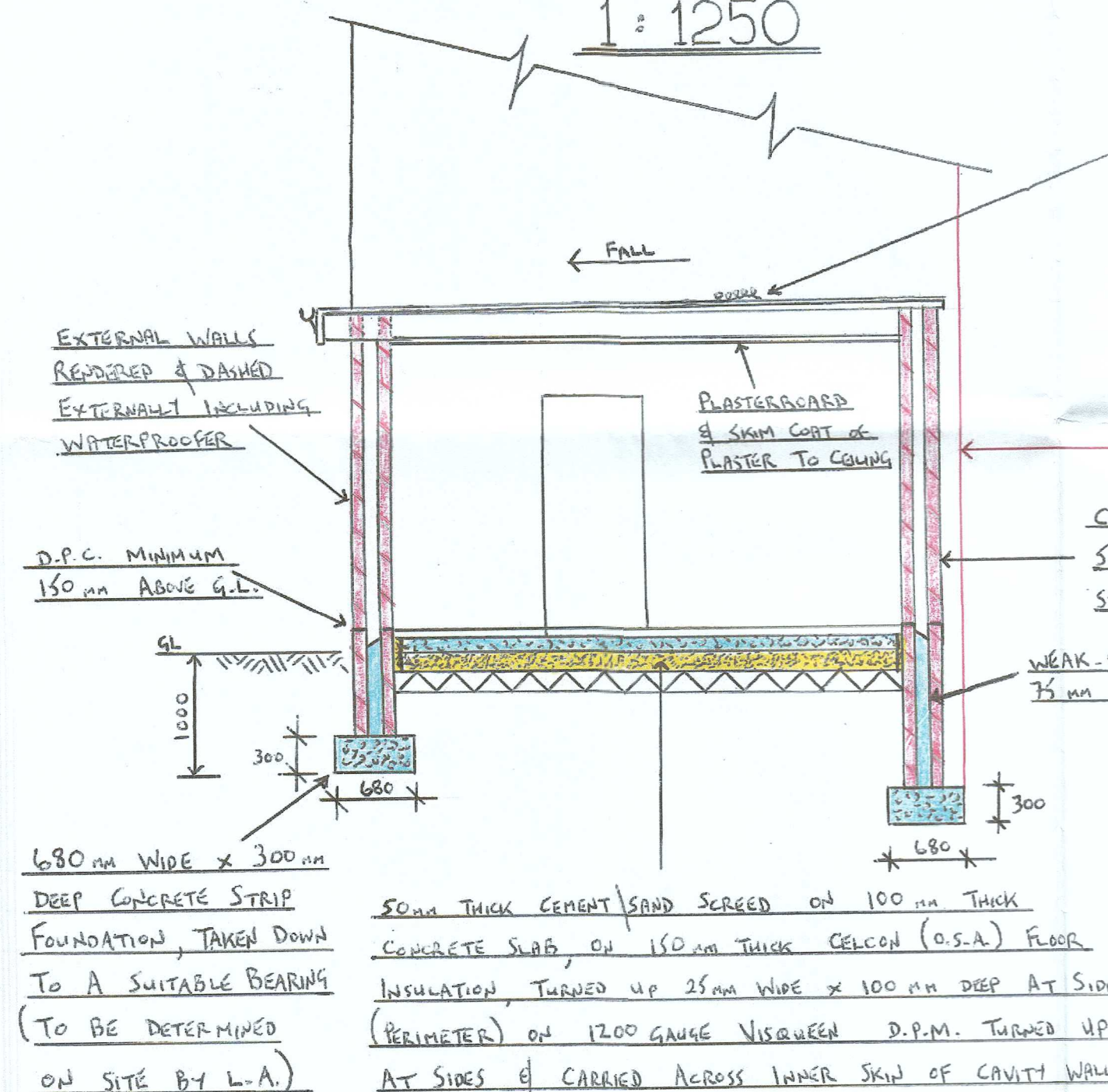


LOCATION PLAN

1:1250

BLOCK PLAN

1:500



RAUBERIZED ROOF FINISH, LAID TO FALL TO GUTTER
ON ROOF-BOARD ON TAPERED FIRTINGS ON 50mm x 300mm DEEP
SC3 ROOF-JOIST @ 400mm c/c, ON WALL-PLATE BEDDED
IN CEMENT/SAND AND SECURED WITH GALVANISED STRAPS @
MAXIMUM 2.00m c/c

BOUNDARY OF HOUSE - EXTERNAL SKIN OF BLOCKWORK
SET IN 175mm (FUTING PROTECTION)

CAVITY-WALL COMPRISING 330mm THICK C/A BLOCKWORK WALLS (7N/m²), TWO 100mm THICK BLOCKWORK SKINS; 80mm THICK CELCON RR INSULATION (O.S.A.) SECURED TO LOWER SKIN (IN CAVITY SPACE)
50mm CLEAR CAVITY, BOTH BLOCKWORK SKINS TIED TOGETHER WITH TIES/RETAINING-CLIPS @ 900mm c/c HORIZONTALLY, 450mm c/c VERTICALLY. VERTICAL DPC/THERMABATE CAVITY CLOSURES @ DOOR/WINDOW REVEALS
STAINLESS STEEL 'FURFIX' VERTICAL CONNECTORS TO BOTH SKINS OF CAVITY WALL, WITH VERTICAL DPC BETWEEN SKINS (IN CAVITY) BEDDED IN CEMENT/SAND MORTAR

WEAK-MIX CONCRETE CAVITY FILLING
75mm BELOW D.P.C. (WITH TOP SURFACE SPLINED)

50mm THICK CEMENT/SAND SCREED ON 100mm THICK
CONCRETE SLAB, ON 150mm THICK CELCON (O.S.A.) FLOOR
INSULATION, TURNED UP 25mm WIDE x 100mm DEEP AT SIDES
(PERIMETER) ON 1200 GAUGE VISQUEEN D.P.M. TURNED UP
AT SIDES & CARRIED ACROSS INNER SKIN OF CAVITY WALL
BELOW D.P.C., ON 150mm THICK HARDWARE BED, WALL
ROLLED AND CONSOLIDATED - TOP SURFACE BLOWED WITH
SAND/DUST

SECTION

1:50

PROPOSED REAR SINGLE-STOREY KITCHEN/SHOWER/W.C./W.H.B. EXTENSION AND FRONT PARKING AREA AT
16 GOWER CRESCENT, BAGLAN, PORT-TALBOT, SA12 8BT FOR MR. & MRS. L. REES

SCALES : AS SHOWN

SHEET 2 OF 2