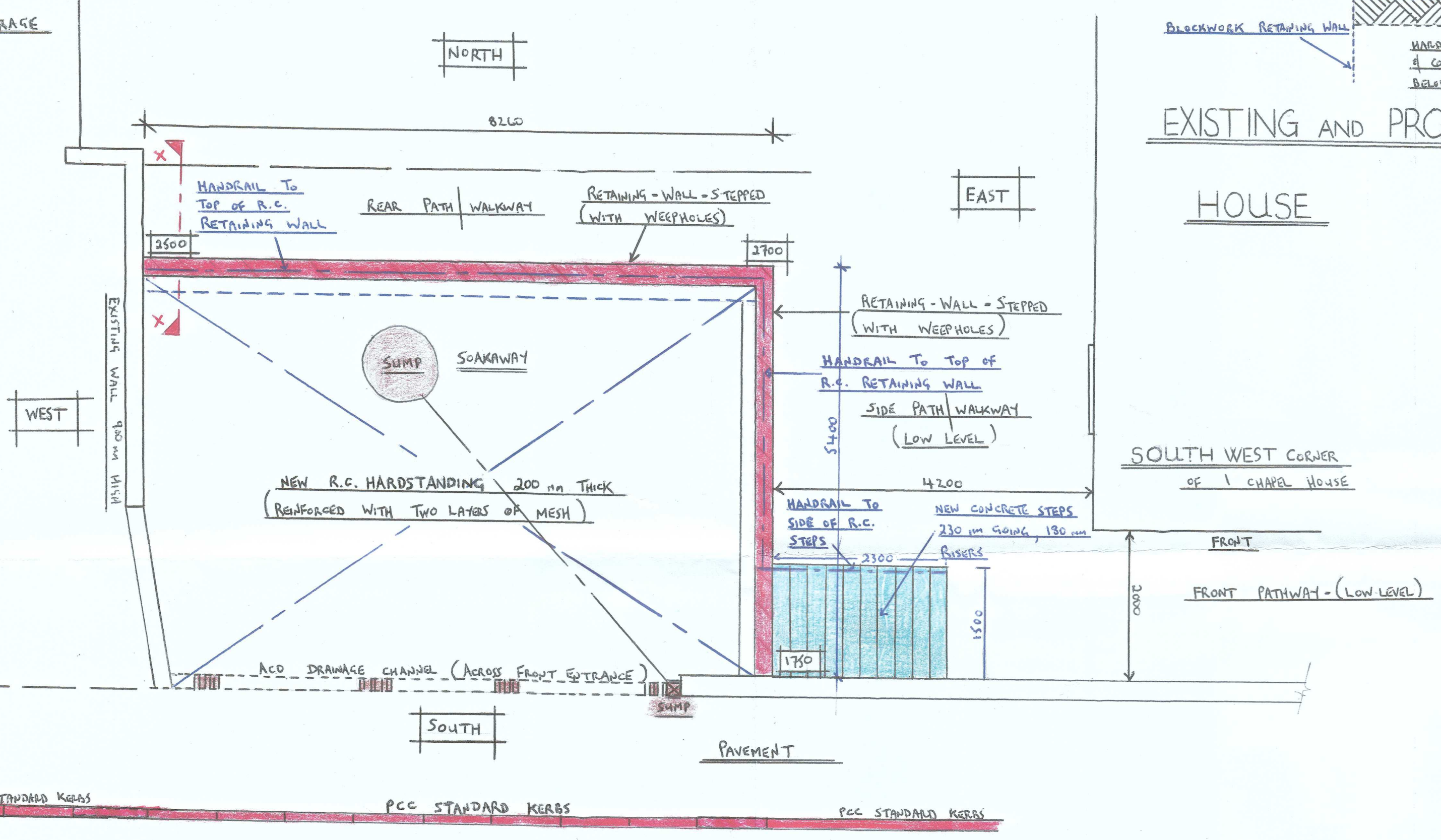
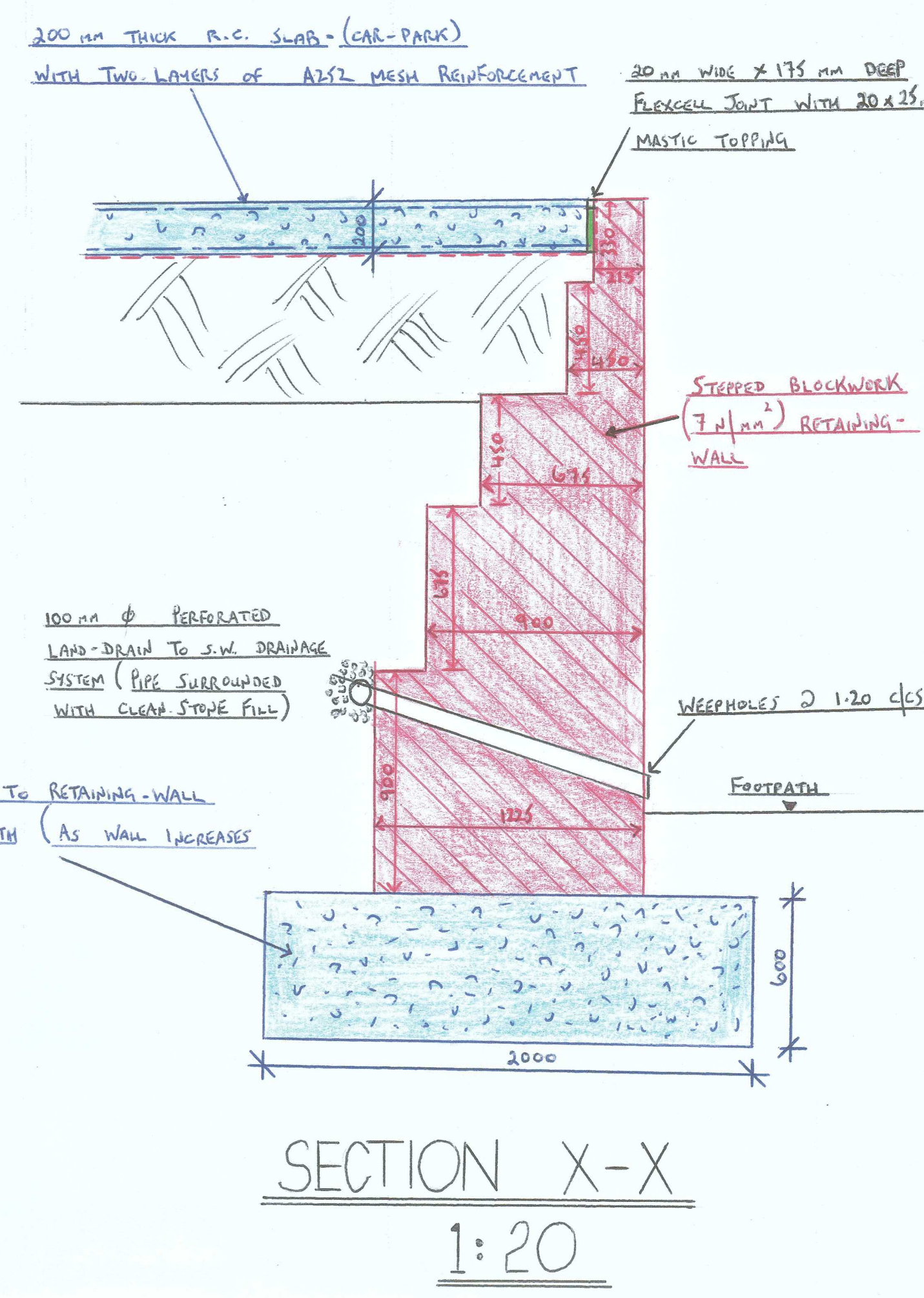
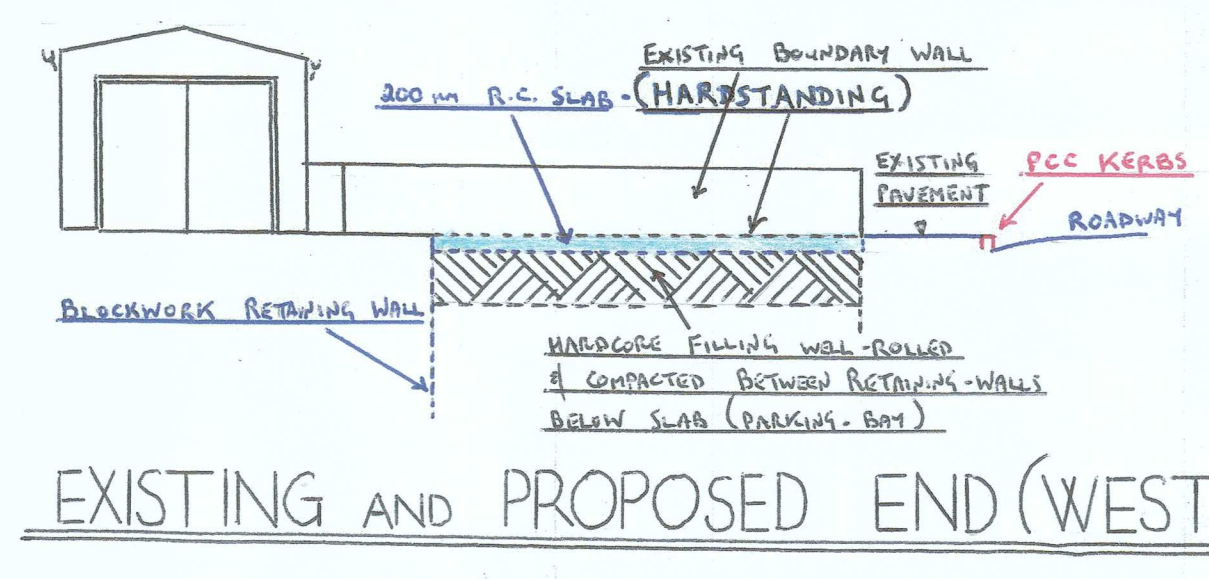
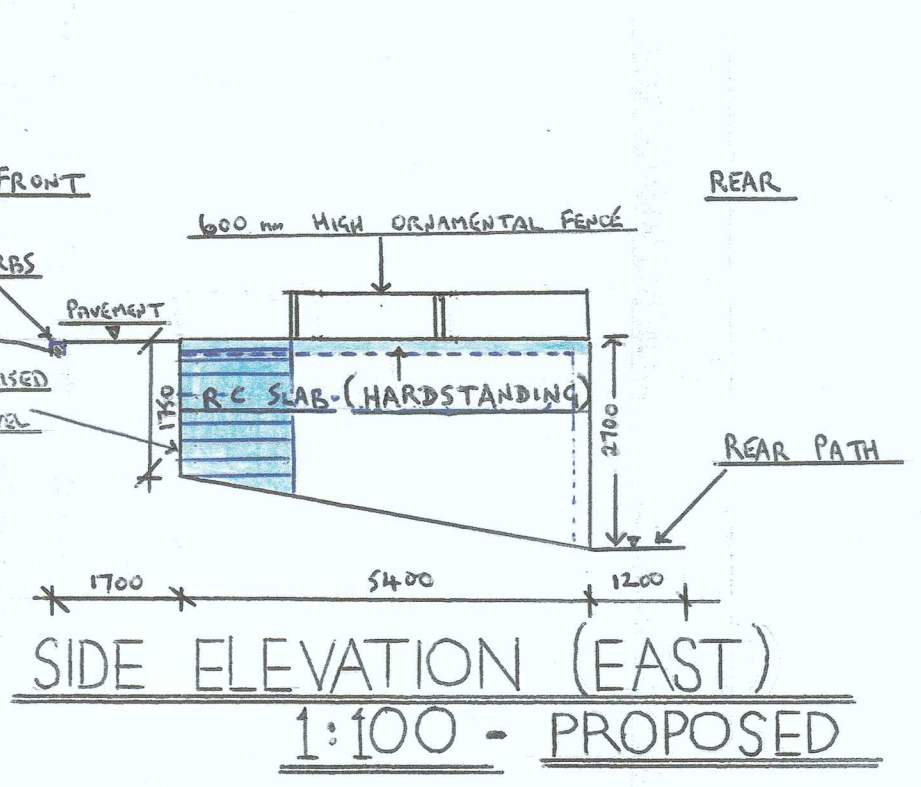
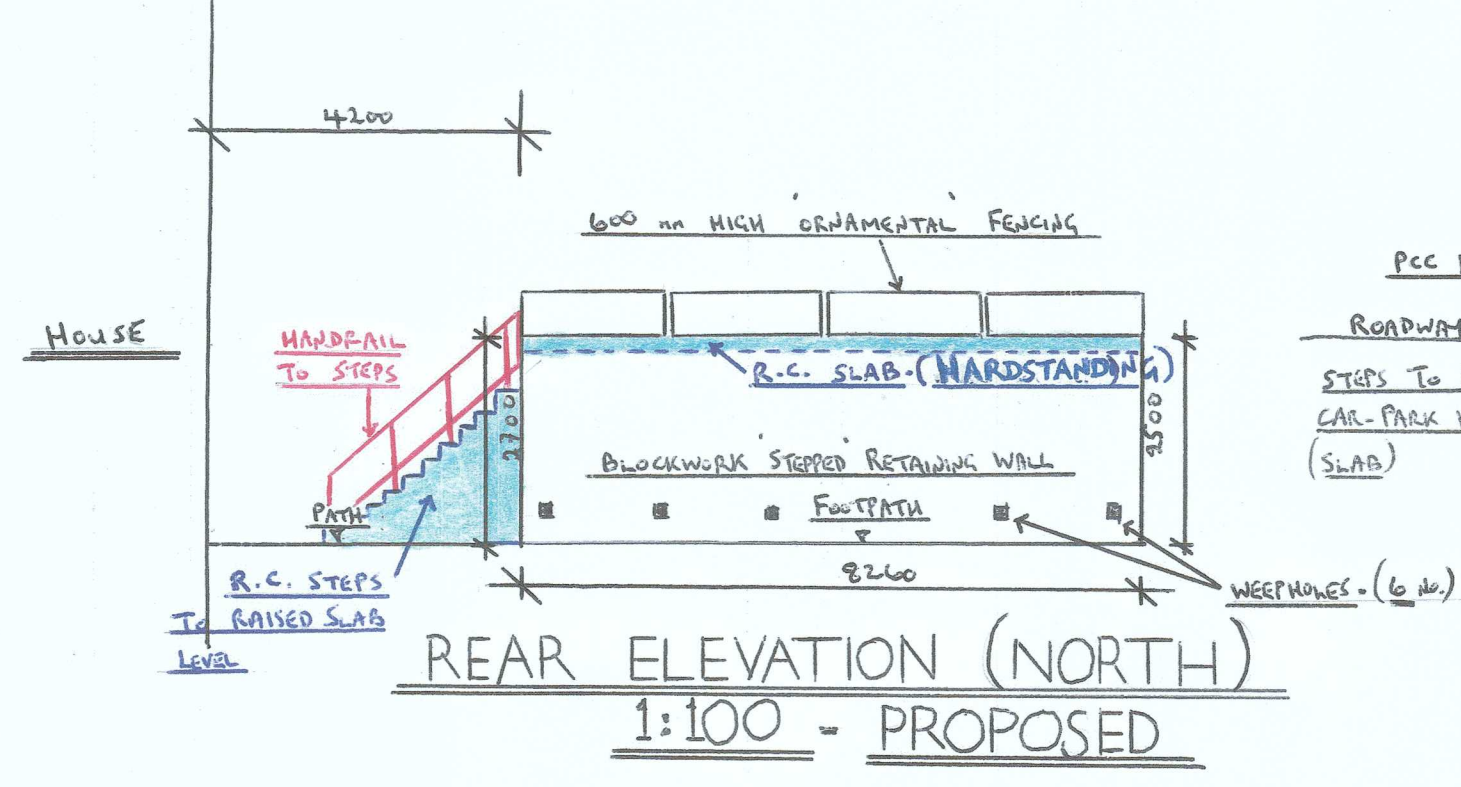
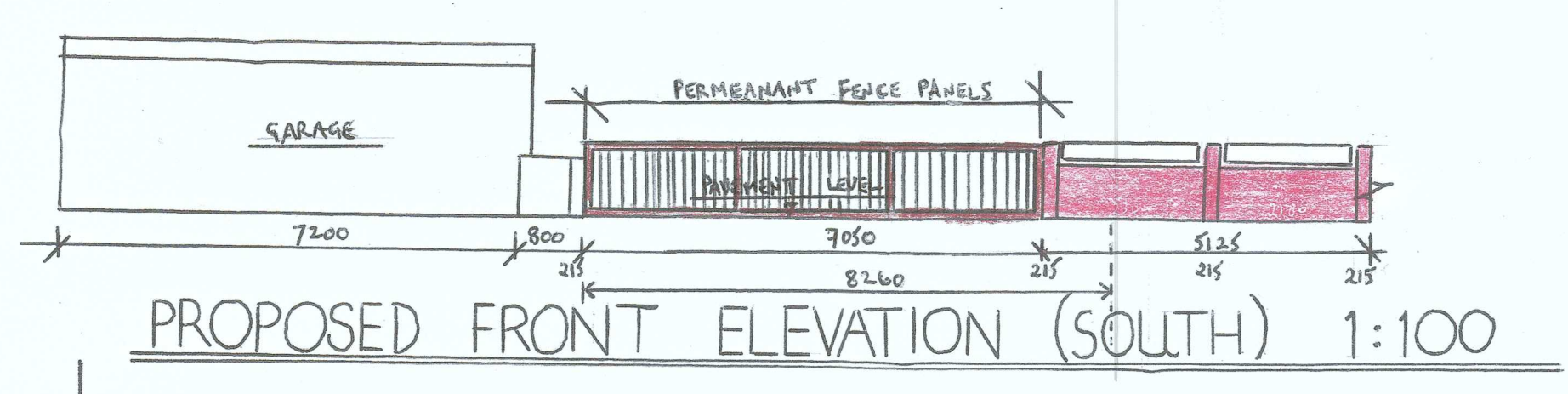
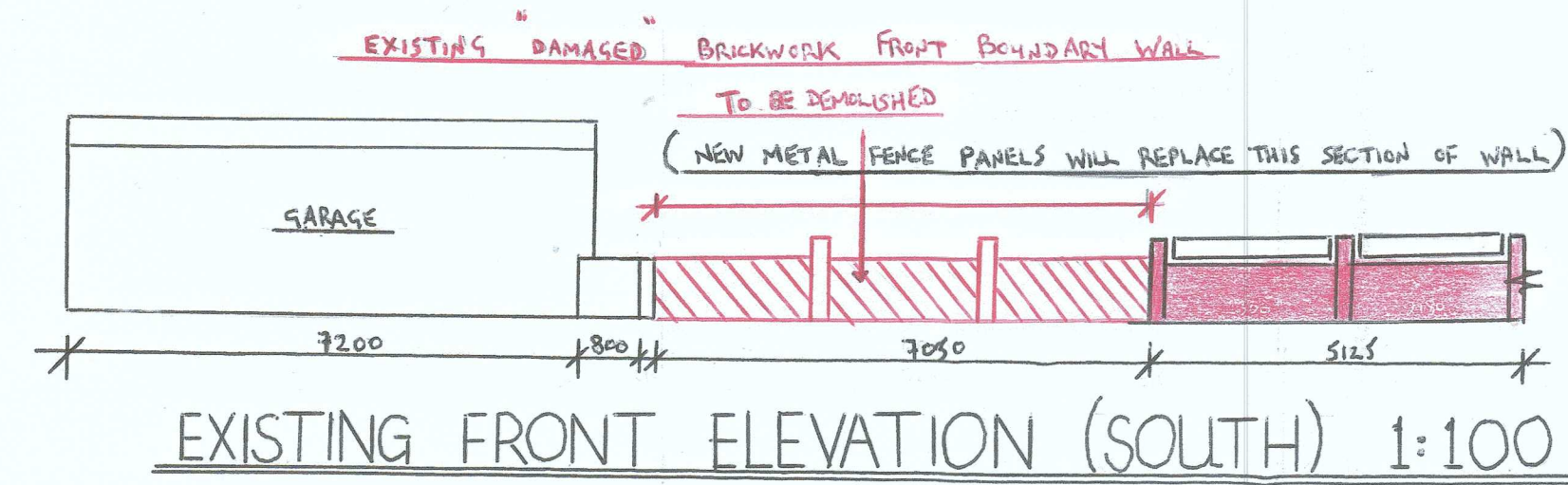




PLAN 1:50
PROPOSED HARDSTANDING AREA (RAISED SLAB)
WITHIN RETAINING-WALLS (TWO-SIDES)

SPECIFICATION

- MASS CONCRETE IN FOUNDATIONS TO NEW RETAINING WALLS (GRADE C40) 2000mm X 1000mm DEEP; TAKEN DOWN TO A SUITABLE BEARING, TO BE DETERMINED ON SITE BY L.A.
- RETAINING WALLS TO BE CONSTRUCTED IN 7.2m² BLOCKWORK (STEPPED IN FROM BOTTOM TO TOP AS SHOWN IN SECTION).
- COMPACTED HARCORE-FILLING (TYPE 1 SUB-BASE) WELL ROLLED AND CONSOLIDATED IN LAYERS TO MAKE-UP LEVELS WITHIN BLOCKWORK RETAINING-WALLS, TOP-SURFACE BLINDED WITH DUST SAND
- LAYER OF VISQUEEN (1200 GAUGE) DAMP-PROOF MEMBRANE, LAID OVER TOP SURFACE OF HARCORE FILLING, TURNED UP AT SIDES AGAINST INNER SKIN OF BLOCKWORK
- 200 mm THICK R.C. SLAB ("HARDSTANDING" AREA) GRADE C40; REINFORCED WITH TWO-LAYERS A252 MESH REINFORCEMENT, INCLUDING SPACERS/CHAIRS BETWEEN EACH LAYER (LAID TO FALLS)
- 20 mm THICK X 175 mm DEEP FLEXCELL EXPANSION JOINT PLACED VERTICALLY BETWEEN CONCRETE SLAB & BLOCKWORK WITH 20 mm THICK X 25 mm DEEP MASTIC TOPPING
- 150 mm WIDE AGO-DRAIN (TO SOAKAWAY) ACROSS NEW OPENING (AS SHOWN)

