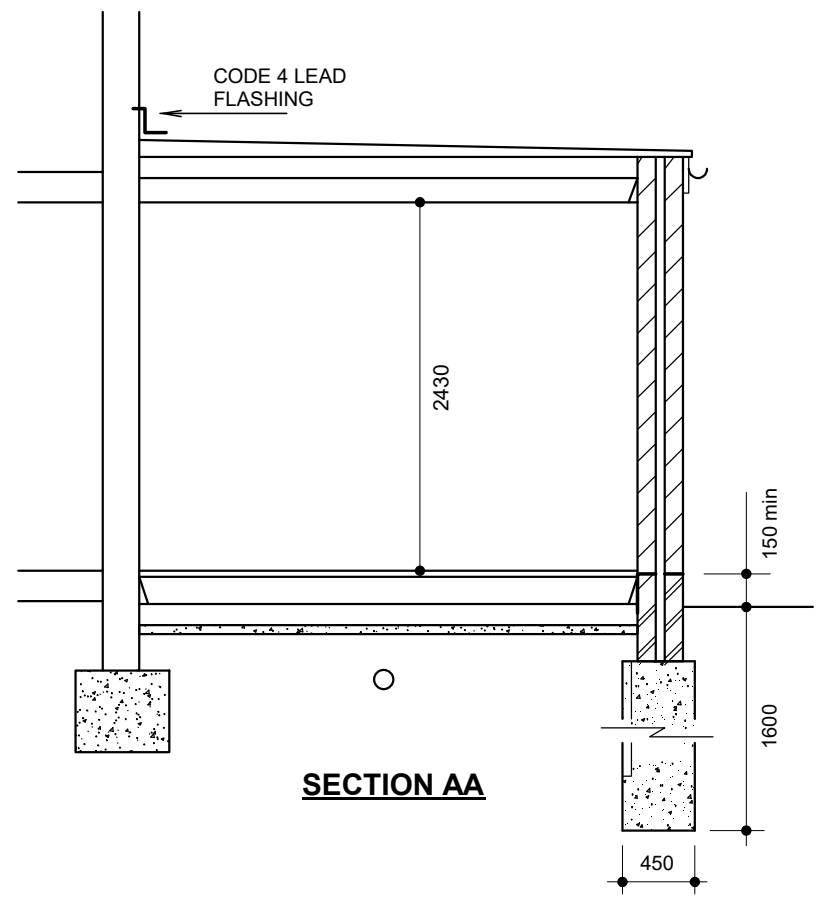
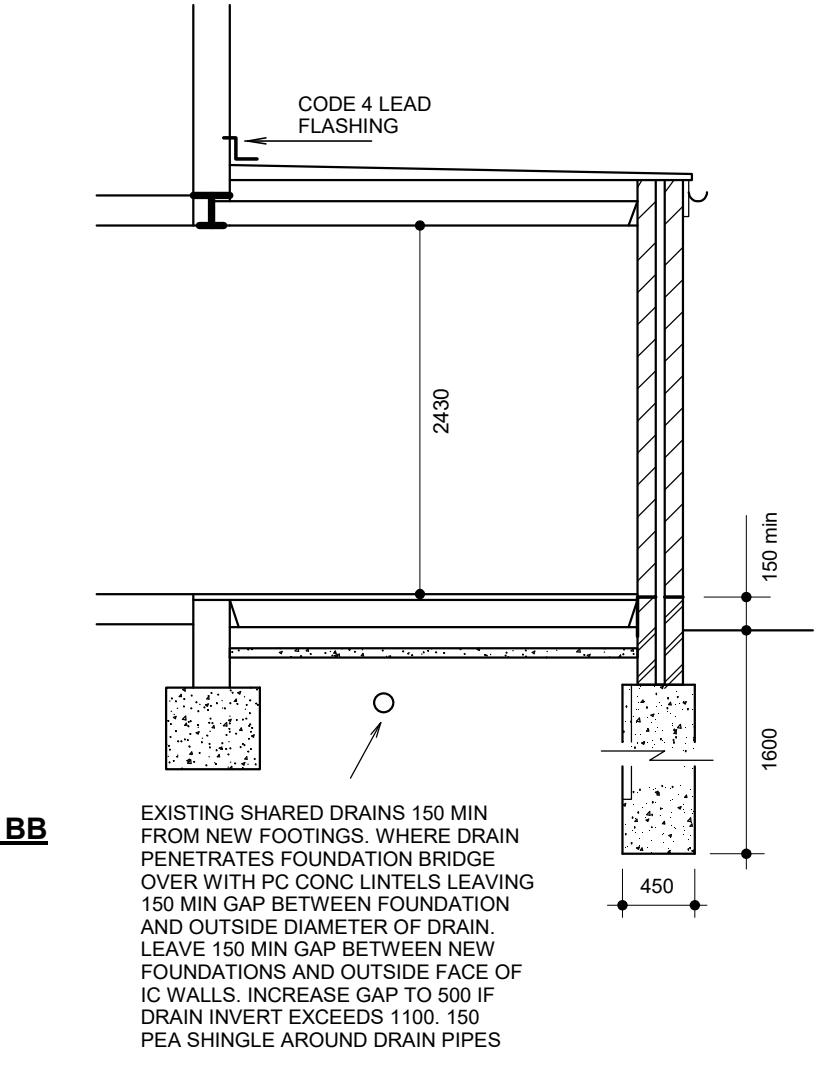
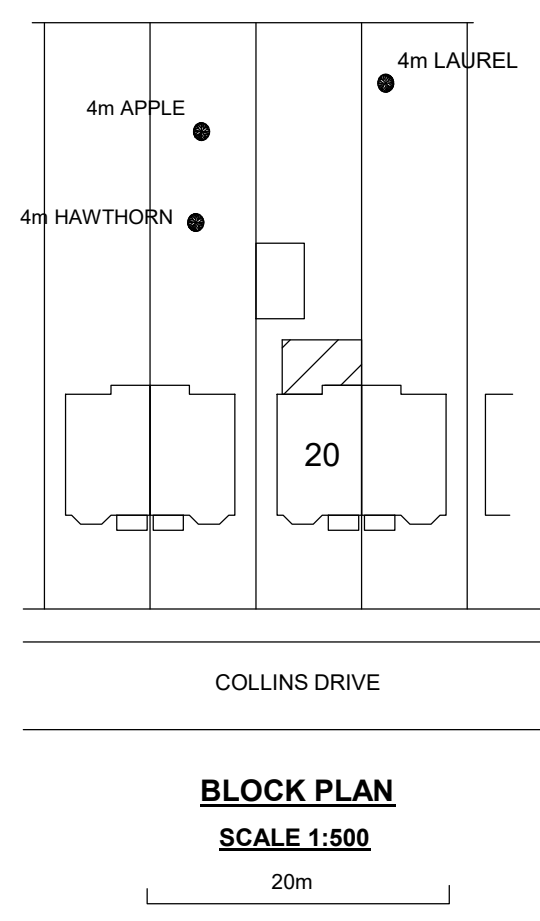


PERMISSION TO BE OBTAINED FROM NEIGHBOURS FOR ACCESS TO RENDER FLANK WALLS. IF NOT POSSIBLE BUILD OUTER SKIN IN COMMON BRICKWORK

BOUNDARIES ESTIMATED AND TO BE CONFIRMED ON SITE BEFORE ANY WORK COMMENCES. ALL WORK INCLUDING EAVES, GUTTER & FOUNDATIONS TO BE CONTAINED WITHIN TRUE BOUNDARIES



NOTE:

FOUNDATION DEPTHS ESTIMATED AND TO BE CONFIRMED ON SITE BASED ON SITE CONDITIONS BY BUILDING INSPECTOR. PROVISIONAL DEPTHS AS SECTIONS UNLESS NOTED OTHERWISE ON PLAN. TREE SPECIES TO BE CONFIRMED ON SITE BEFORE ANY WORK COMMENCES. FOOTINGS TO BE 600 BELOW LOWEST ROOT ACTIVITY AND BELOW ANY ADJACENT DRAIN. 75 CLAYMASTER TO BE PROVIDED TO FOUNDATION DEPTHS EXCEEDING 1.5m. DEPTHS MEASURED TO ORIGINAL GROUND LEVEL. NOT TO TOP OF BUILT UP GROUND.

- (S) SELF CONTAINED MAINS OPERATED INTERLINKED OPTICAL SMOKE DETECTOR SYSTEM IN ACCORDANCE WITH BS5839 OR BS5446. ALARMS TO HAVE BATTERY BACK UP. DETECTORS 300mm FROM WALLS
 - (H) HEAT DETECTOR INTERLINKED WITH SMOKE DETECTORS
- ALL FIRE DOORS TO BE FITTED WITH INTUMESCENT STRIPS TO DOOR OR FRAME. 3no 100mm STEEL BUTT HINGES WITH MELTING POINT IN EXCESS OF 800 DEG C

DRAINS

Clay 100 dia pipe laid in 150 pea shingle to fall min 1 in 40. Inspection chambers 150 concrete base, 215 shaft of engineering bricks type B flat pointed. Clay fittings in 1:3 mortar benching. 600x450 cast iron frame & cover. Alternatively use Osma preformed IC all to manufactures spec (only on private non shared drains). Drains shown on drawings are estimated and are to be confirmed on site before any work commences.

SURFACE WATER

112 dia PVC gutters. 68 dia PVC downpipes. Surface water downpipes connected to soakaway minimum 5 metres from any building. Volume of 1 cubic metre per 16.5 square metres of roof area served. Fill with hardcore.