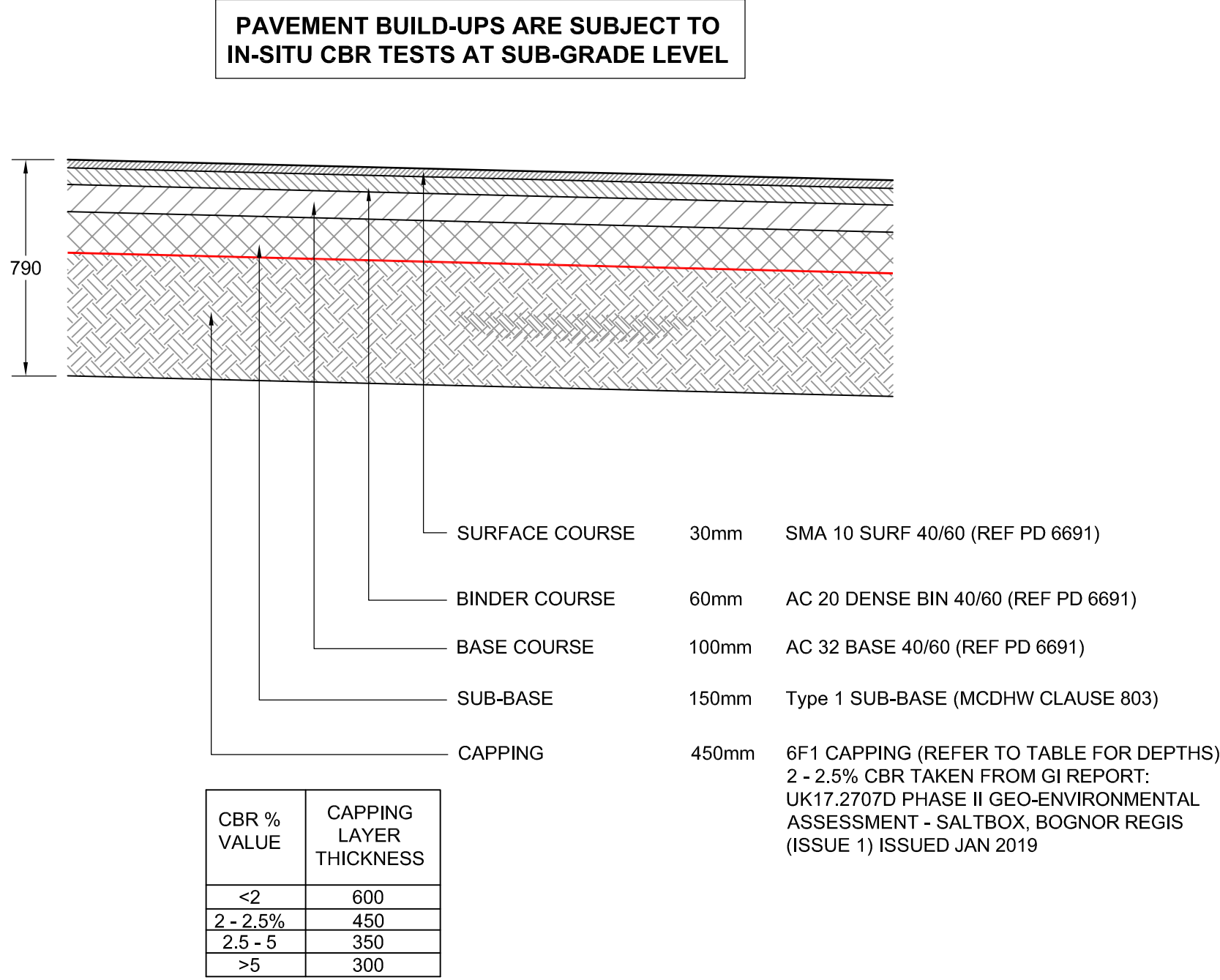
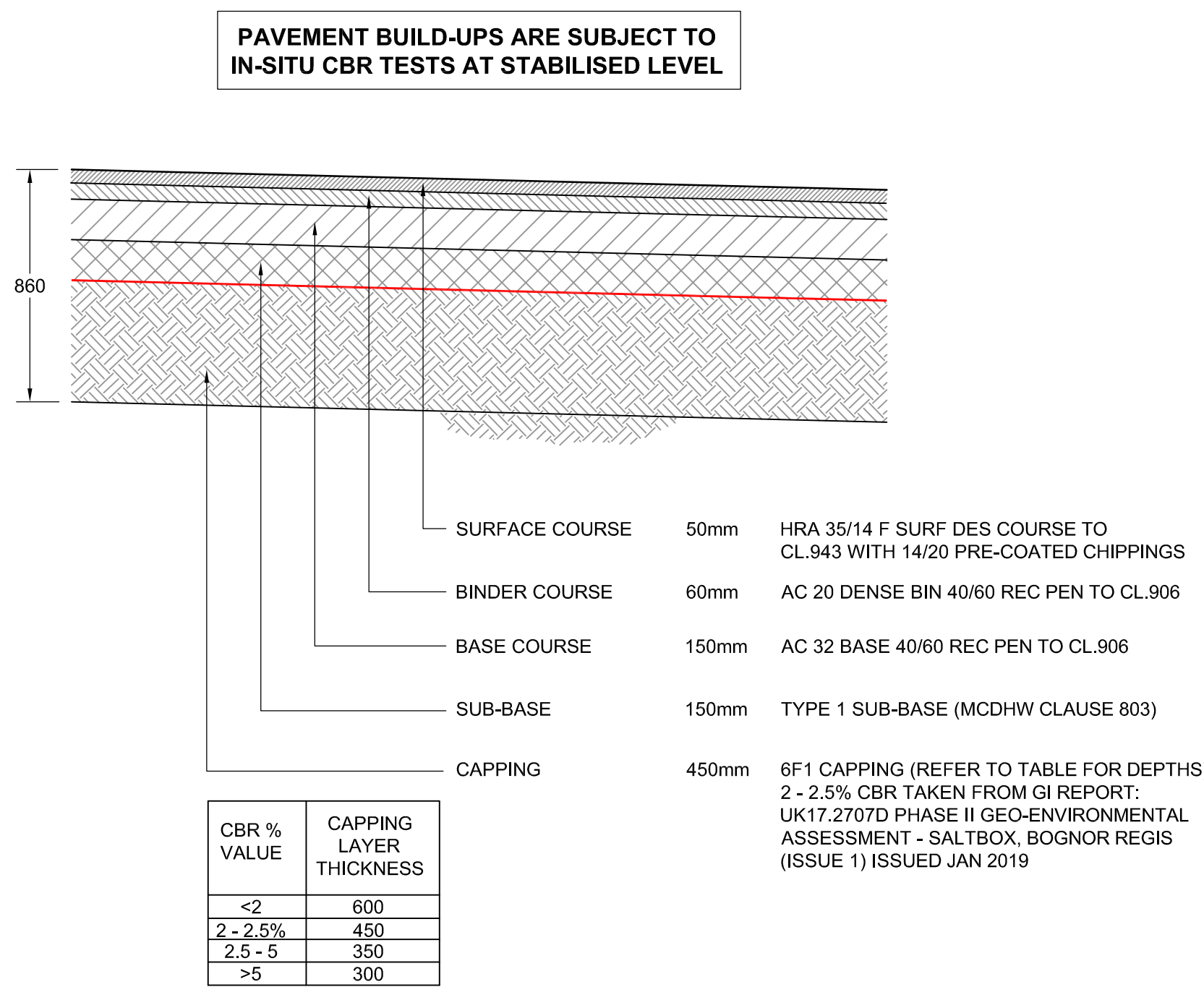
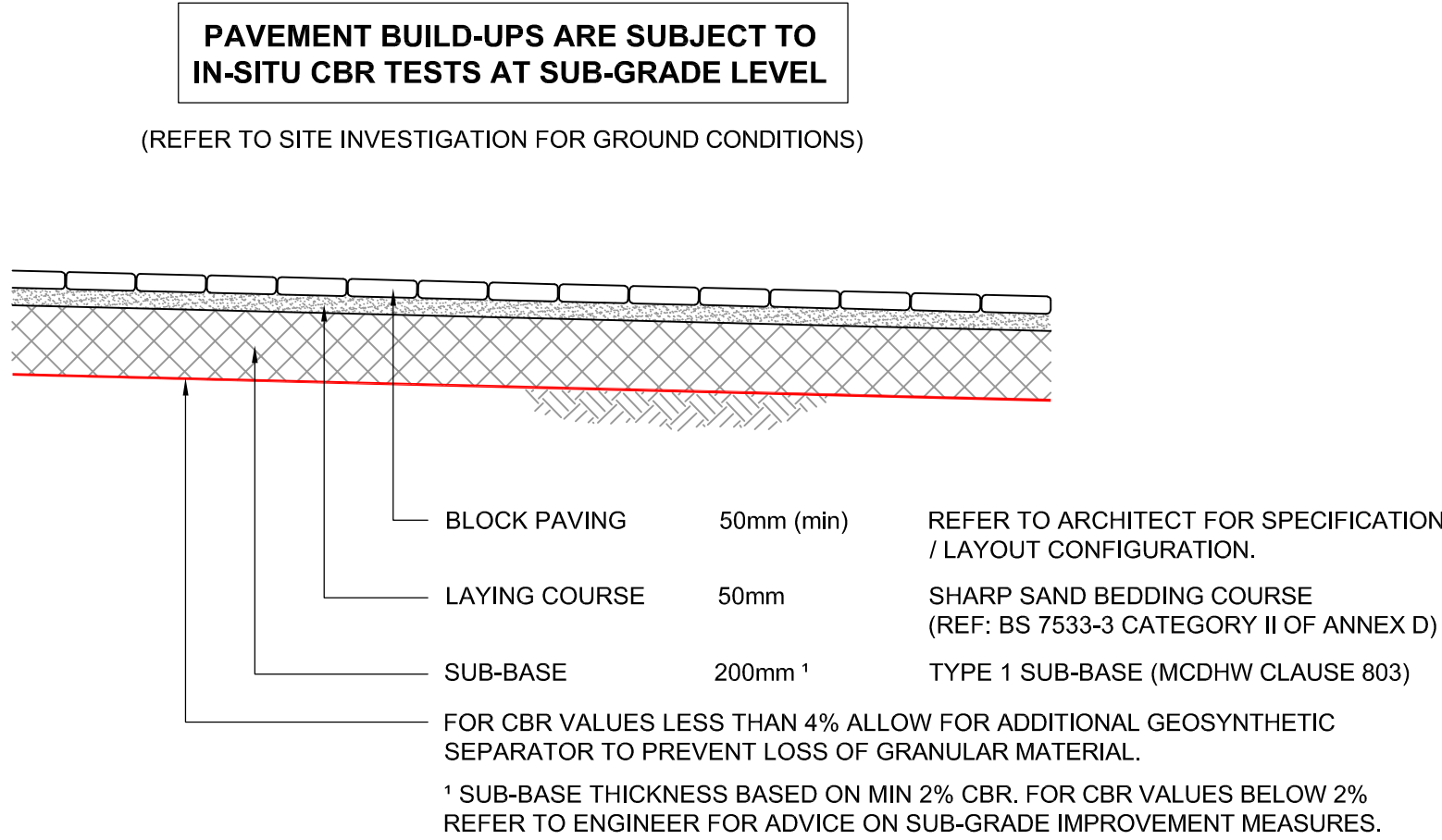




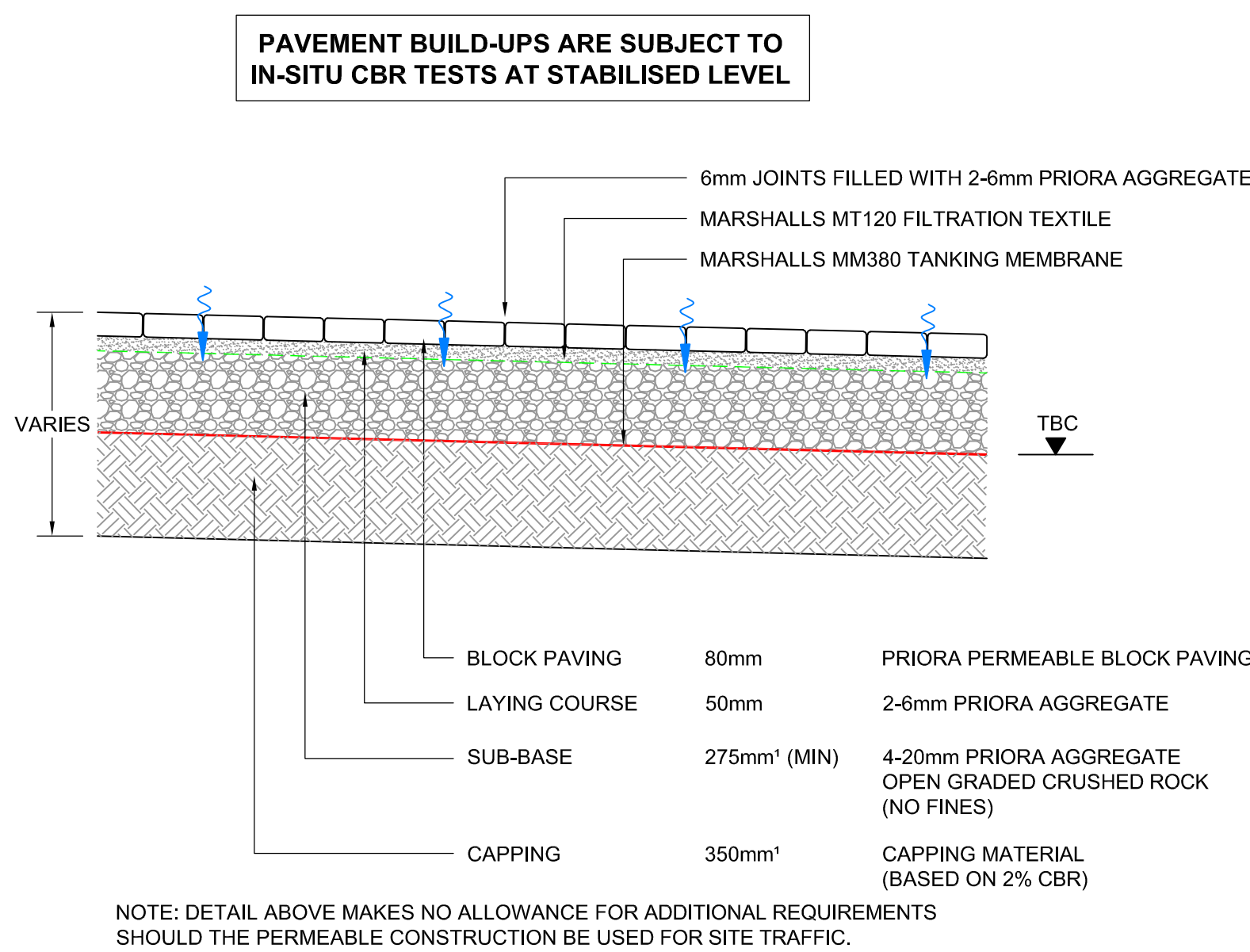
TYPE A3: ASPHALT PAVING CONSTRUCTION
PHASE 2 - UNIT 4-8
(Cars, Light Vehicles & Occasional Heavy Goods Vehicles)
SCALE 1:20



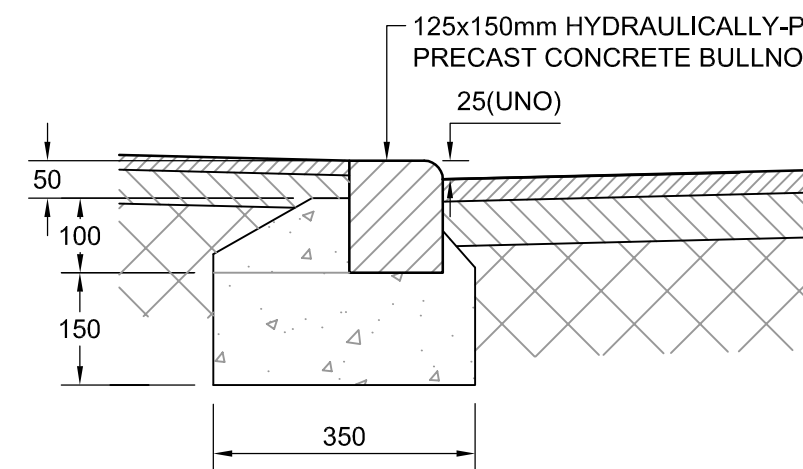
TYPE A4: ASPHALT PAVING CONSTRUCTION
PHASE 2 - UNIT 4-8
(Cars, Light Vehicles & Occasional HGV's)
SCALE 1:20



TYPE P-B1: PAVIOR FOOTWAY CONSTRUCTION
(Pedestrian loading only)
SCALE 1:20

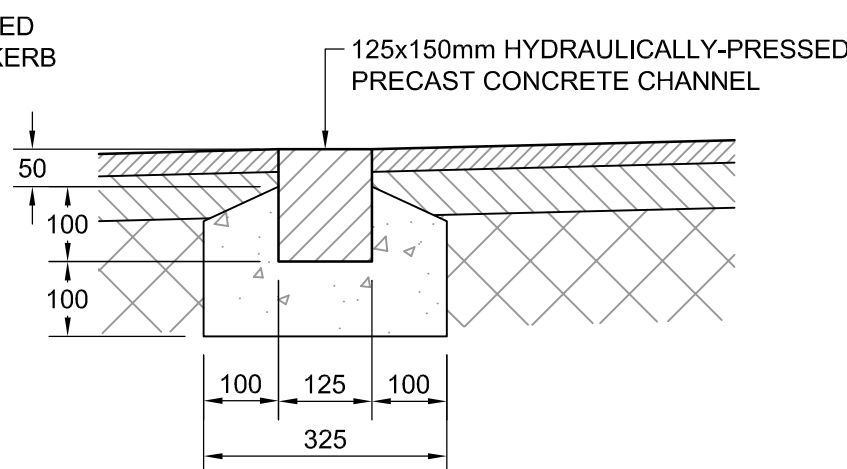


TYPE P-B2 (P): BLOCK PAVING CONSTRUCTION (PERMEABLE)
PHASE 2 - UNIT 4-8
(Cars & Light Vehicles, No Commercial Vehicles)
SCALE 1:20

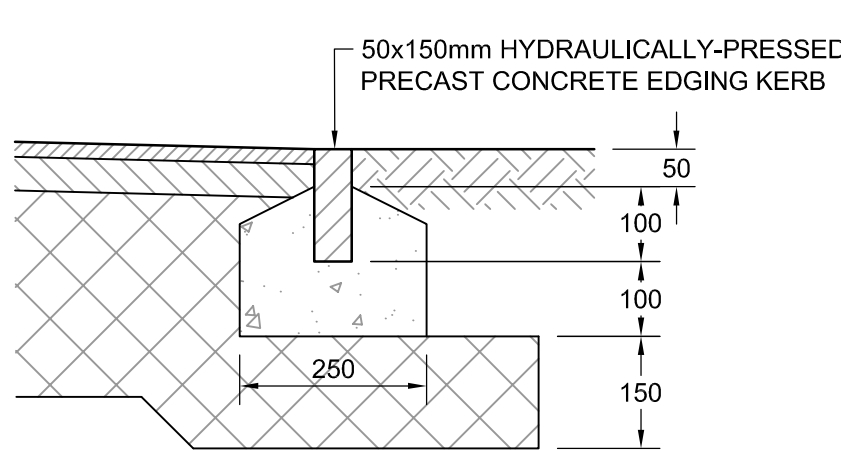


NOTE:
1. VEHICULAR CROSSING UPSTAND TO BE 25mm
PEDESTRIAN CROSSING UPSTAND TO BE 0-6mm

BULL NOSE KERB DETAIL
(BN 25mm AND BN FLUSH)
SCALE 1:10

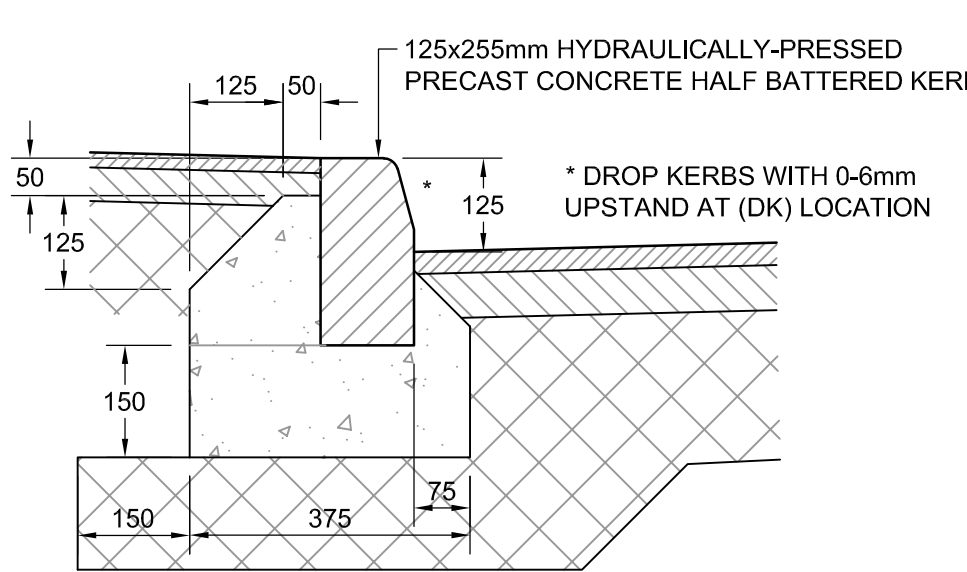


CHANNEL BLOCK KERB DETAIL
(CS2)
SCALE 1:10



NOTES:
1. ALL KERBS TO BE TO BS EN1340
2. ALL KERBS TO BE BEDDED ON CONCRETE GRADE ST4
3. ALL KERBS TO BE BACKED WITH CONCRETE GRADE ST1

FOOTWAY EDGING DETAIL
(EF)
SCALE 1:10



HALF BATTERED KERB DETAIL
(HB2)
SCALE 1:10

KEY PLAN

NOTES

- All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing.
- The DWG file is issued for the purposes of coordination only and do not represent formal drawing issue and are not to be reprinted in any form. Formal issue of drawings is via DWF, Adobe PDF files and/or hard copies and their associated information issue sheets.
- Note that all care has been taken with the export of DWG files and their content, but we recommend that you make due dimensional checks before using any DWG file information. Any errors found are to be reported to Hydrock immediately.
- CBR values in accordance with SI report, contractor to inform engineer of any soft spots during construction.
- In the event of any contradiction between this drawing and the specification, then the contractor shall seek clarification from the engineer before proceeding.
- All in-situ concrete and precast concrete components to be manufactured using sulphate resisting portland cement (srcp) to BS 4027, if required, subject to soil conditions.
- Refer to landscape architects drawings for extent of external surfaces and kerbing.
- Drainage trenches within traffic areas and footways or in areas to be adopted shall be backfilled using granular type 1 material up to the road formation level.
- Old drainage or service trenches to be excavated are to remove soft or degraded material and backfilled with specified granular sub-base material.
- Subgrade variation; if material appears to vary from anticipated conditions, or if there are extensive soft spots, test subgrade CBR to BS 1377-4 OR BS 1377-9.
- Soft or damaged areas to be excavated and replaced with sub-base material, compacted in layers 300 mm (maximum) thick.
- Final excavation to formation / subformation level to be carried before compaction of subgrade.
- Excavation or compaction not to be carried out in wet conditions when the subgrade may be damaged or destabilized.
- Compact thoroughly by roller or other suitable means, adequate to resist subsidence or deformation of the subgrade during construction and of the completed roads / pavings.
- Particular care to be taken when compacting fully at intrusions, perimeters and where local excavation or backfilling has taken place.
- Subgrade improvement layer (capping) to Highways Agency 'Specification For Highway Works', Table 6/1, Placed and compacted to Highways Agency 'Specification For Highway Works', Table 6/1, Clauses 612 and 613.3, 613.8, 613.9, 613.10 and 613.13.
- Depth of frost susceptible material below final surface of paving to be (minimum) 450mm.
- Do not place fill on frozen surfaces, remove material affected by frost. Replace and re-compact if not damaged after thawing.
- Subgrades and sub-base should be protected to prevent degradation by construction traffic, construction operations and inclement weather.
- Type 1 unbound mixture for sub-base to Highways Agency 'Specification For Highway Works', Clause 801 and 803.
- Type 1 to be spread and levelled in 150 mm maximum layers, each layer thoroughly compacted.
- At drainage fittings, inspection covers, perimeters and where local excavation and backfilling has taken place particular care should be taken to ensure material is fully compacted.

P03	DRAWING TITLE CHANGED					
	R.HUNT	24/02/20	D.GALLIMORE	24/02/20	M.GRIFFIN	24/02/20
P02	TENDER ISSUE					
	R.HUNT	21/02/20	D.GALLIMORE	21/02/20	M.GRIFFIN	21/02/20
P01	TENDER ISSUE					
	R.HUNT	20/12/19	D.GALLIMORE	20/12/19	M.GRIFFIN	20/12/19
REV	REVISION NOTES/COMMENTS					
	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE

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CLIENT

LANDLINK ESTATES

PROJECT

SALTBOX
BOGNOR REGIS

TITLE

UNITS 4, 5 AND 8
EXTERNAL DETAILS

HYDROCK PROJECT NO. C-13319-C		SCALE @ A1 AS SHOWN	
STATUS DESCRIPTION TENDER		STATUS D2	
DRAWING NO. (PROJECT CODE-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER) SAL-HYD-PH2-ZZ-DR-C-7300		REVISION P03	