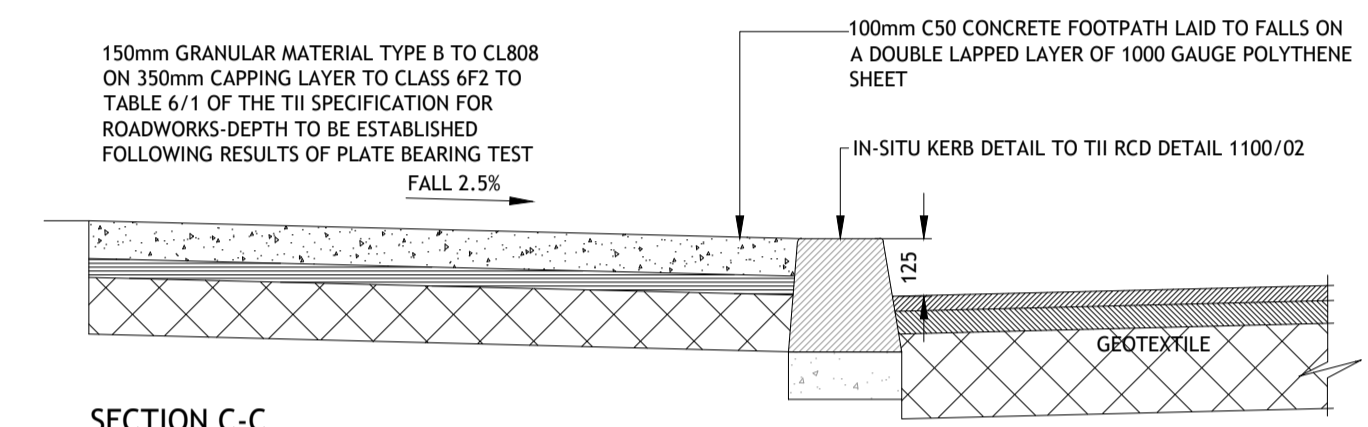
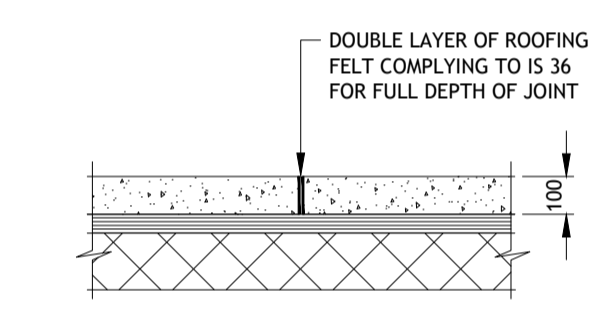


PLAN-TYPICAL FOOTPATH DETAILS
SCALE: 1:20

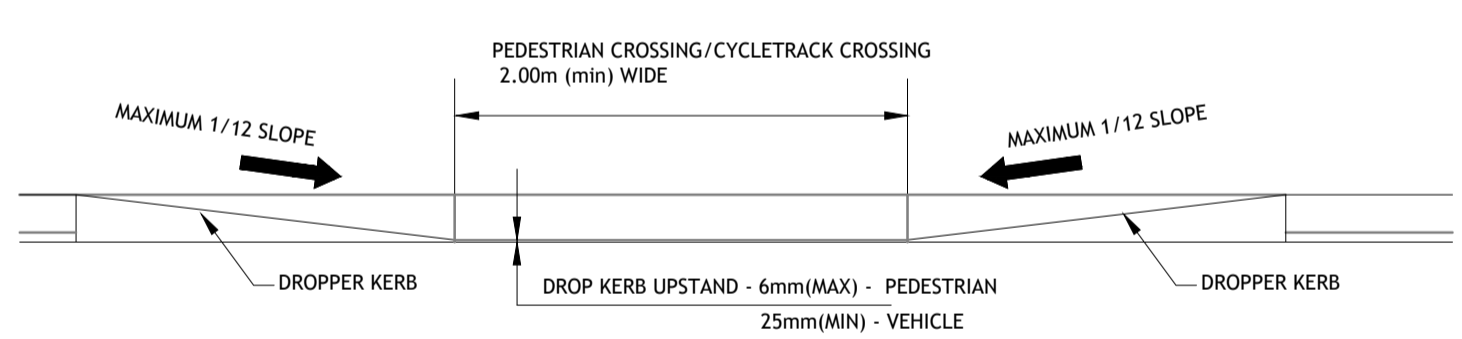


SECTION C-C
SCALE 1:20

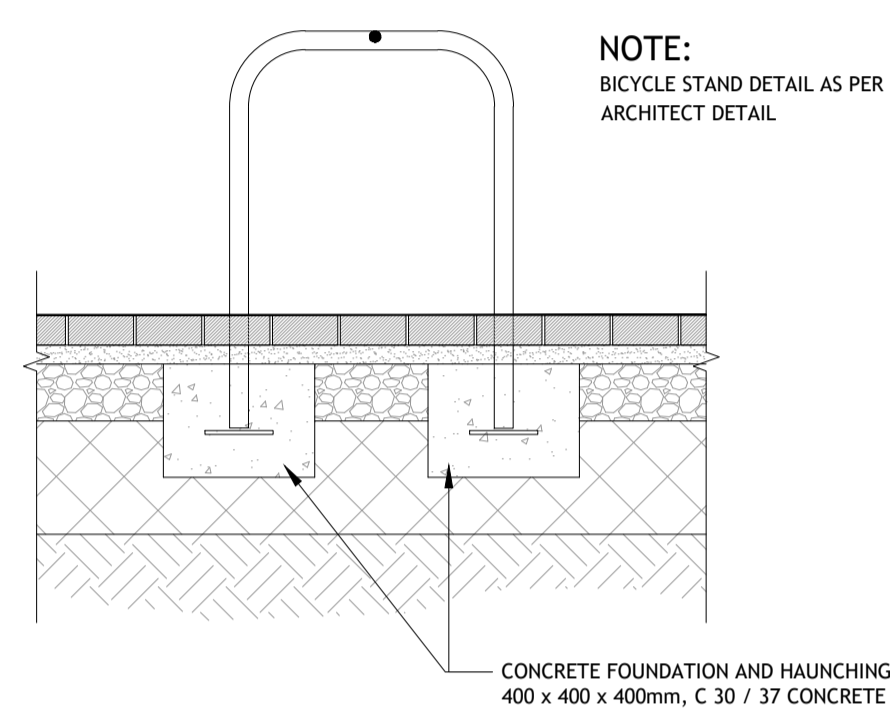


SECTION D-D (JOINT DETAIL)
SCALE 1:20

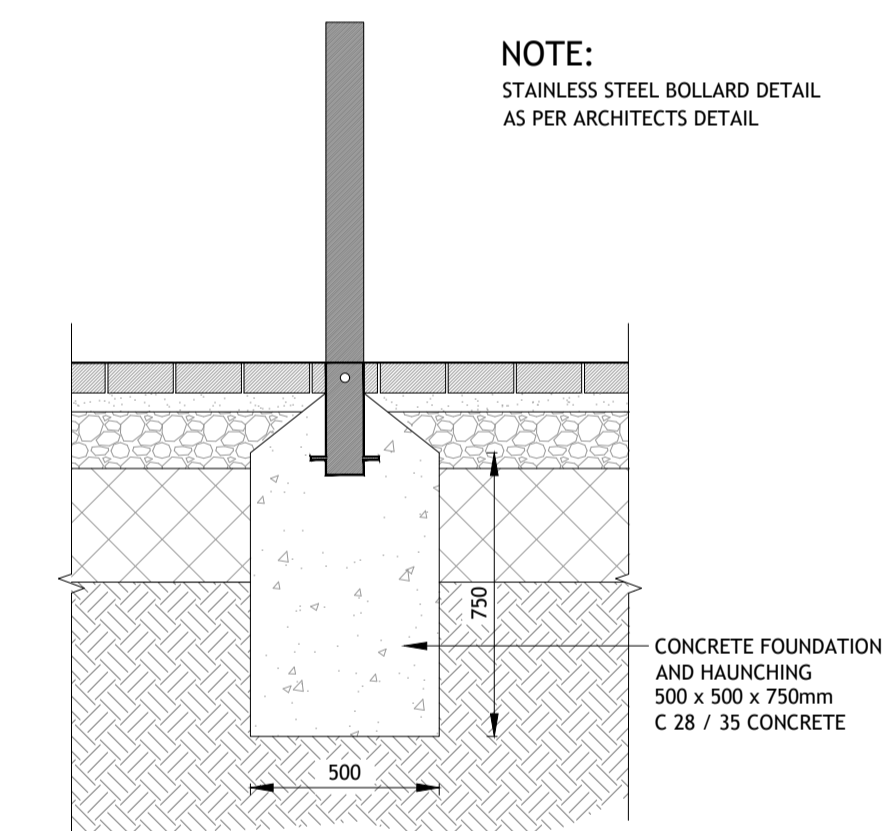
NOTES :
AT VEHICULAR ACCESS POINTS CONCRETE TO BE REINFORCED WITH A393 MESH TOP & BOTTOM
ALL CONCRETE EDGES AND JOINTS SHALL HAVE BULLNOSED TROWEL FINISH
SELECTED FILL MATERIAL (IF REQUIRED) TO TABLE 6 / 1 CLASS 1A OF THE NRA SPECIFICATION FOR ROAD WORKS



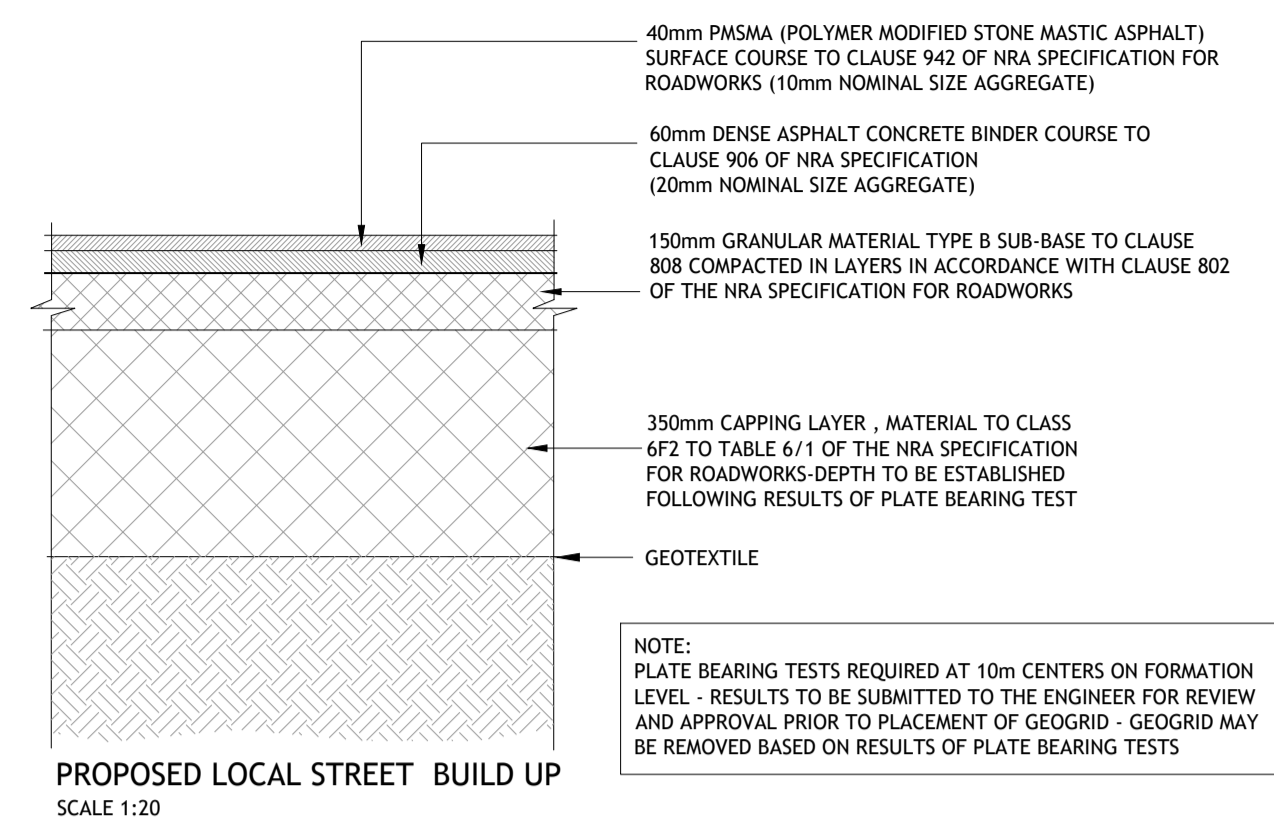
TYPICAL ELEVATION OF DROPPED KERB
NOT TO SCALE



BICYCLE STAND FOUNDATION DETAIL
SCALE 1:20

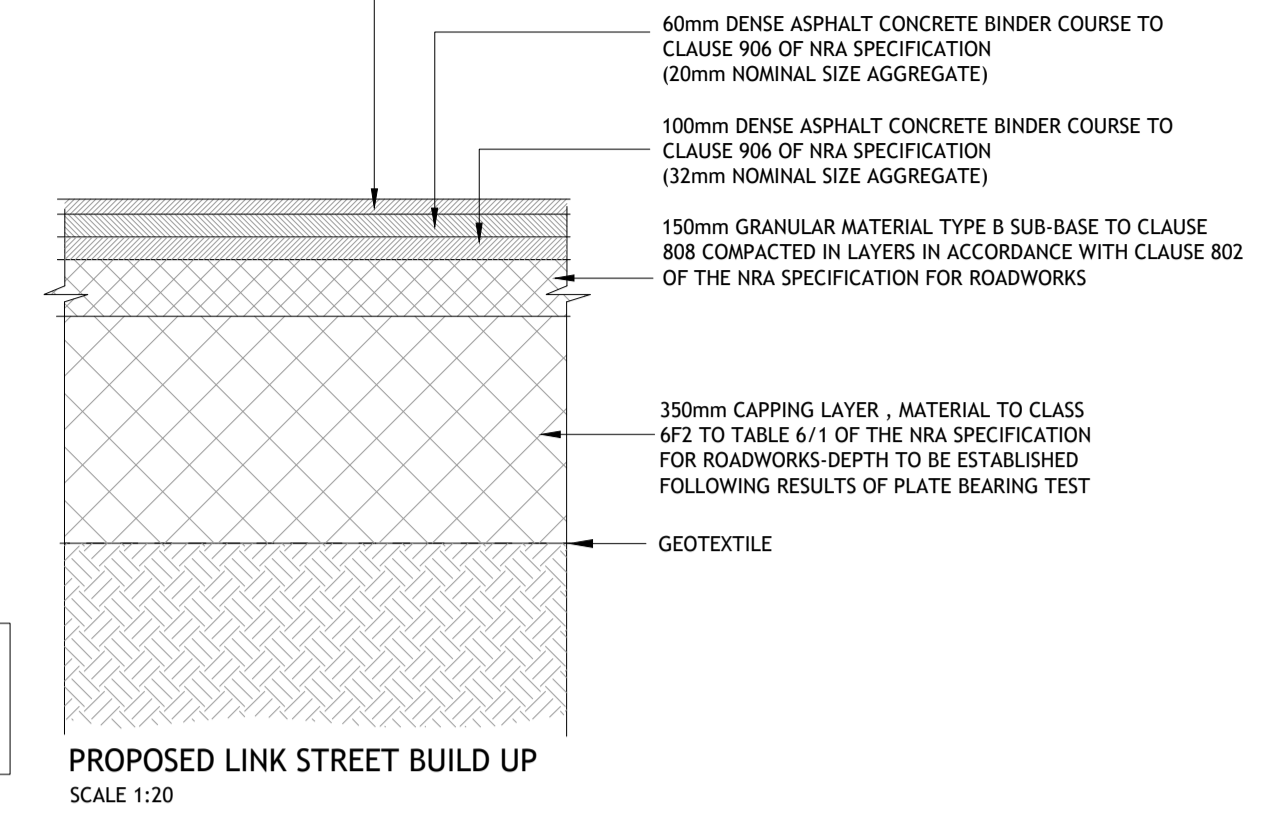


STAINLESS STEEL BOLLARD FOUNDATION DETAIL
SCALE 1:20



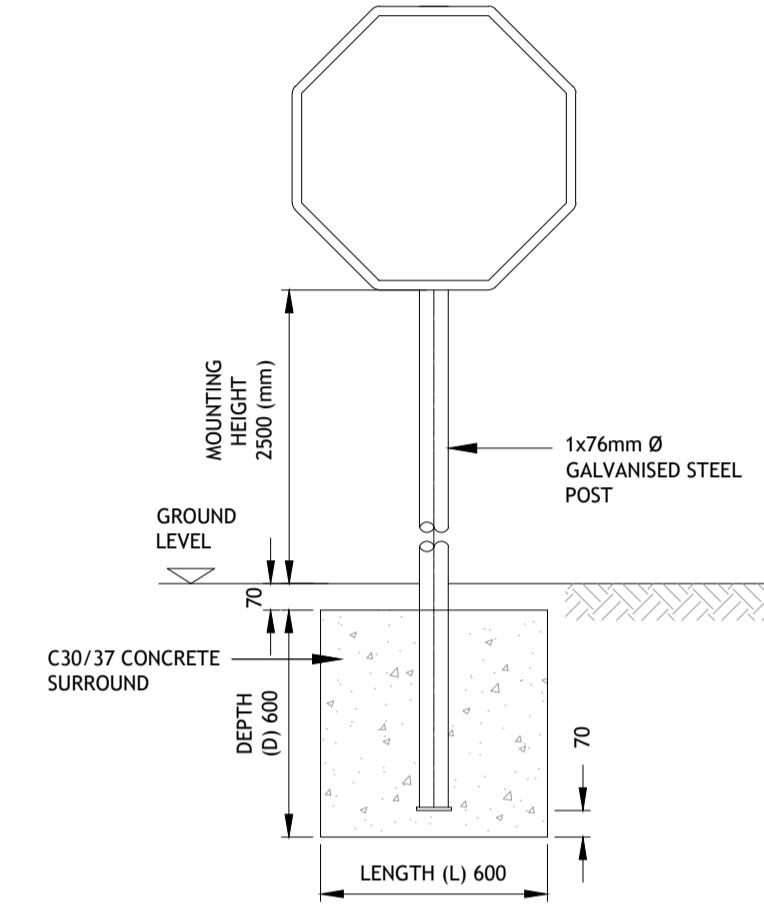
PROPOSED LOCAL STREET BUILD UP
SCALE 1:20

NOTE:
PLATE BEARING TESTS REQUIRED AT 10m CENTERS ON FORMATION LEVEL. RESULTS TO BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO PLACEMENT OF GEOGRID - GEOGRID MAY BE REMOVED BASED ON RESULTS OF PLATE BEARING TESTS

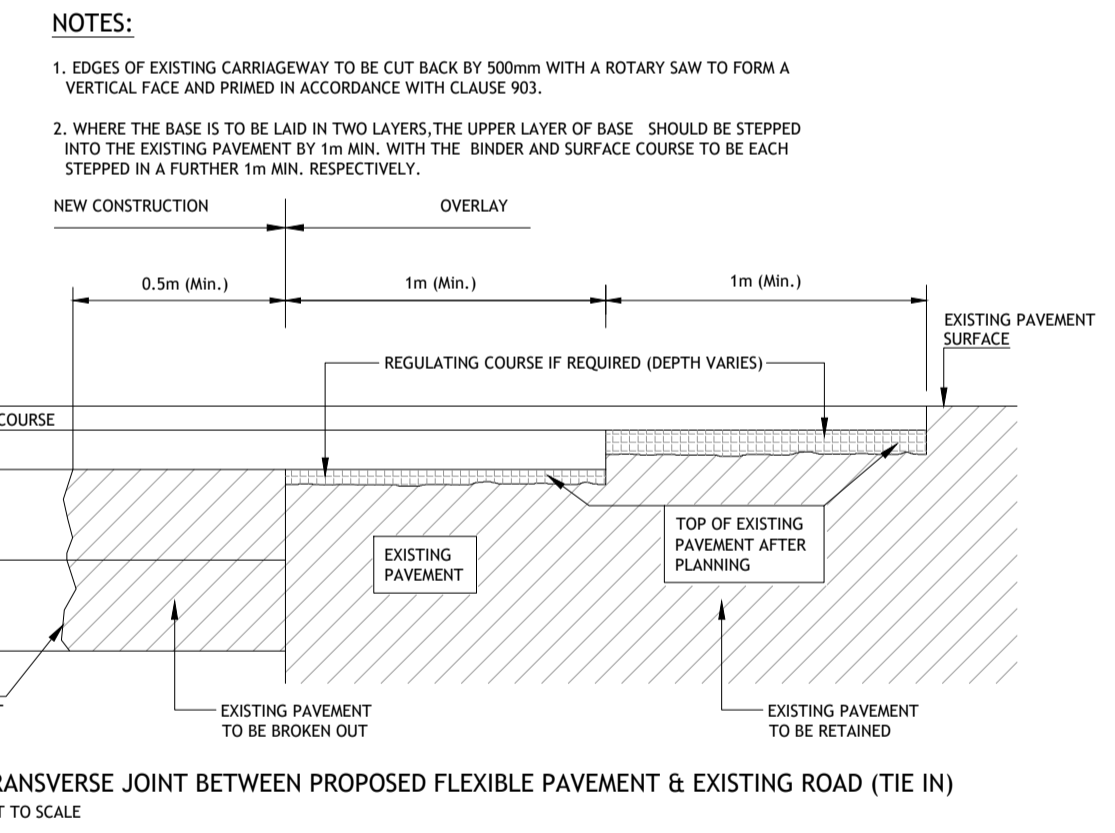


PROPOSED LINK STREET BUILD UP
SCALE 1:20

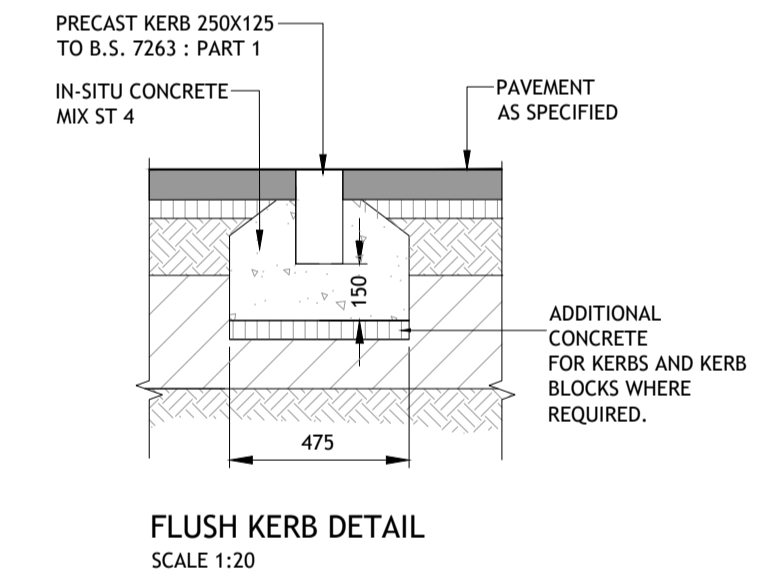
- NOTES:**
- CONCRETE TO BE GRADE 37N/mm² FOR ALL REINF. CONCRETE ELEMENTS UNO.
 - GGBS CEMENT REPLACEMENT TO BE INCORPORATED INTO CEMENT MIX DESIGN WHERE APPROPRIATE.
 - MIX DESIGN AND PERCENTAGE OF GGBS TO BE APPROVED BY ENGINEERS.
 - MINIMUM CEMENT CONTENT TO BE 320kg/m³
 - MAXIMUM FREE WATER/CEMENT RATIO TO BE 0.55 U.N.O
 - MAXIMUM AGGREGATE SIZE TO BE 20mm.
 - CONCRETE SLAB: - FOR SLAB THICKNESS REFER TO SITE LAYOUT PLAN. SAWCUT AND EXPANSION JOINTS AT LOCATIONS SHOWN - DAY/POUR JOINT TO REPLACE SAW CUT JOINT AS REQUIRED.
 - C30/37 CONCRETE TO PROJECT SPECIFICATION.
 - A SUPERPLASTICIZER SUCH AS SIKAVISCOCRETE 1060 WILL BE REQUIRED TO PROVIDE WORKABILITY.
 - CONCRETE SURFACE FINISH TO COMPLY WITH CLASS U3 WITH A BRUSH FINISH (INSTEAD OF STEEL TROWEL FINISH) IN TRAFFICKED AREAS TO PUNCH SPECIFICATION



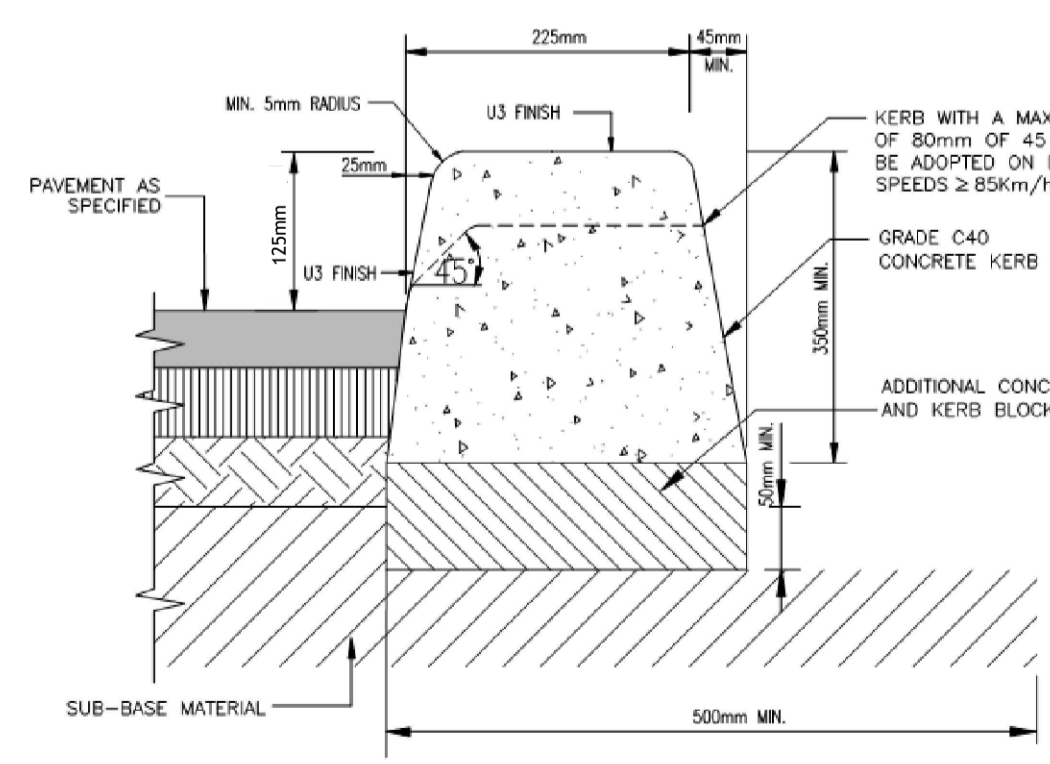
TYPICAL SINGLE POST SIGN
SCALE 1:20



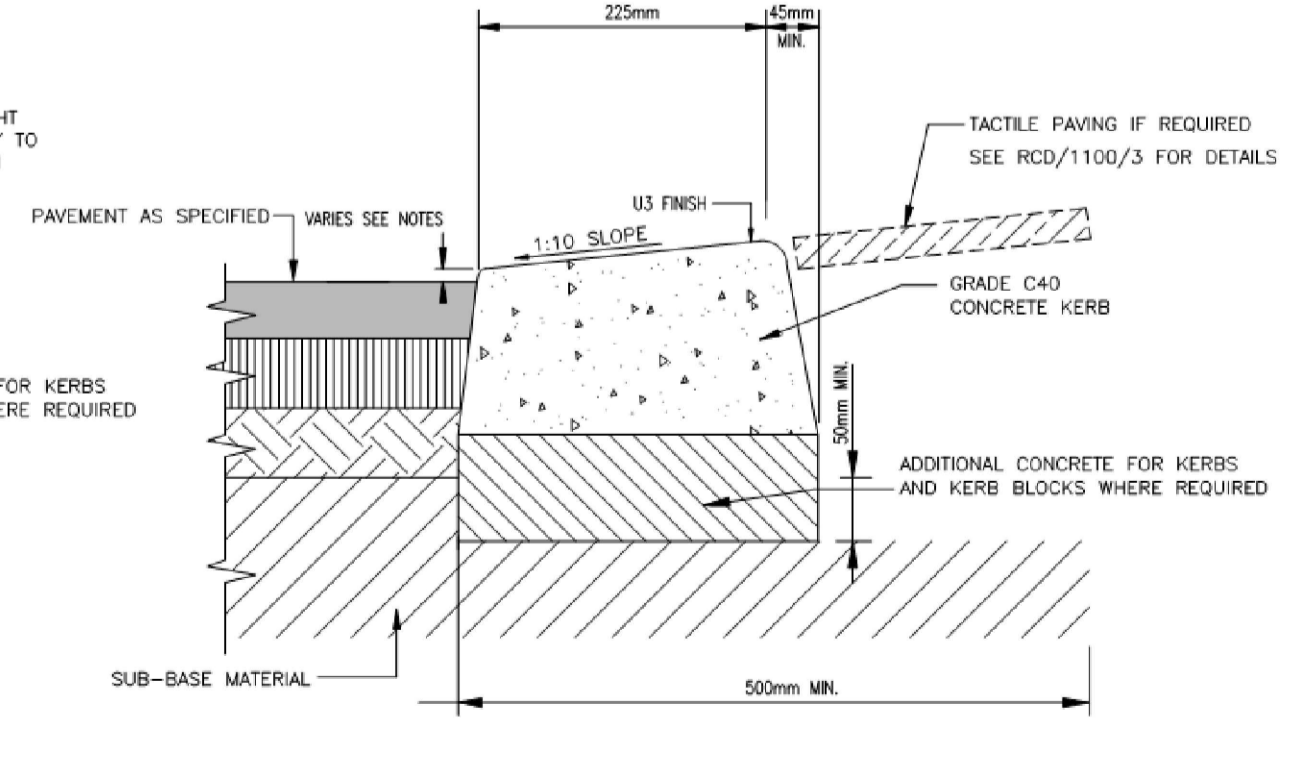
TRANSVERSE JOINT BETWEEN PROPOSED FLEXIBLE PAVEMENT & EXISTING ROAD (TIE IN)
NOT TO SCALE



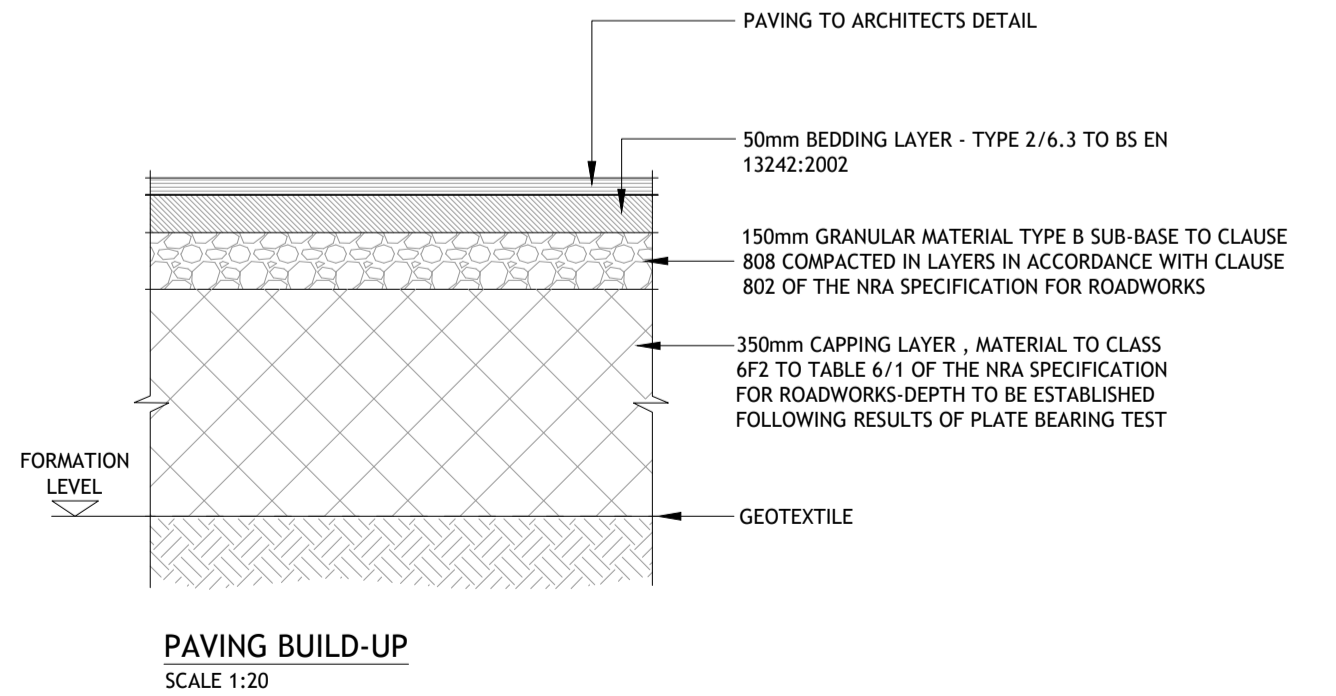
FLUSH KERB DETAIL
SCALE 1:20



IN-SITU CONCRETE KERB DETAIL (RCD 1100/02)
NOT TO SCALE



IN-SITU CONCRETE DROP KERB DETAIL (RCD 1100/02)
NOT TO SCALE



PAVING BUILD-UP
SCALE 1:20

Rev	Amendment	By	Date	Rev	Amendment	By	Date	Client:
PL0	PRELIMINARY ISSUE	CN	2021-03-26					