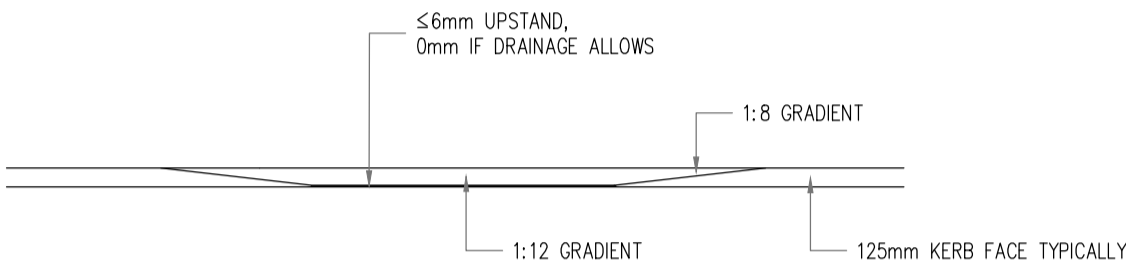
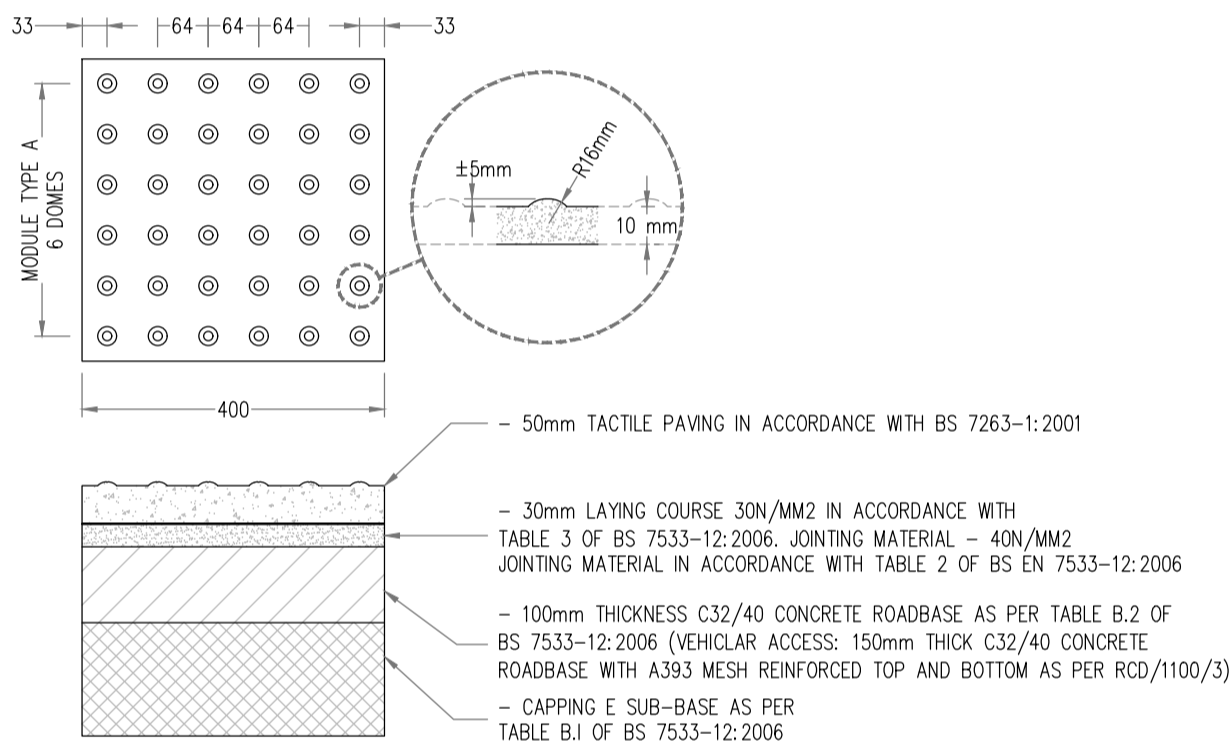


- NOTES: (UNCONTROLLED)**
- TACTILE PAVING SLABS 400x400mm BUFF IN COLOUR.
 - CONFIGURATION TO BE 2 ROWS OF 6 NUMBER WIDE, 400mm sq. TACTILE TILES ON BOTH SIDES OF THE ROAD.
 - THE TACTILE DOMES ON THE TILES MUST BE LINED UP UP TO GIVE THE DIRECTION OF TRAVEL IN ORDER TO CROSS THE ROAD STRAIGHT.
 - UTILITY/SERVICE BOXES SHOULD NOT BE LOCATED IN TACTILE PAVED AREAS WHERE POSSIBLE.
 - TACTILE SLABS SHALL BE CUT SO AS TO MINIMIZE THE CREATION OF SLIVERS ALONG THE KERBLINE.
 - ANY GULLIES IN THE CROSSING TO BE RELOCATED.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 - ALL CLAUSE REFERENCES RELATE TO VOLUME 1 SPECIFICATION FOR ROAD WORKS (TI).

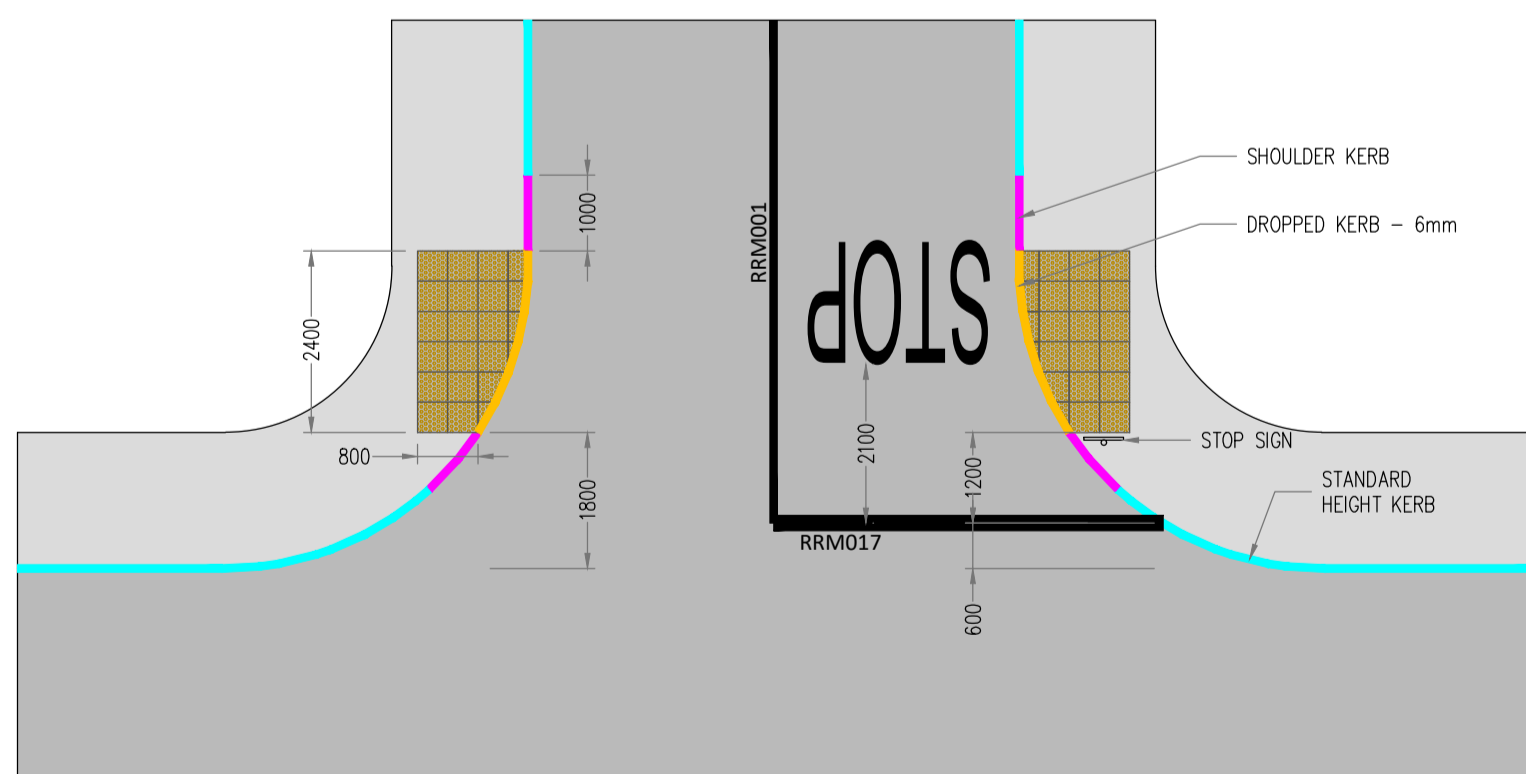
TACTILE PAVING PLAN AT UNCONTROLLED PEDESTRIAN CROSSINGS.
SCALE: 1:50



TACTILE PAVING ELEVATION.
SCALE: 1:50

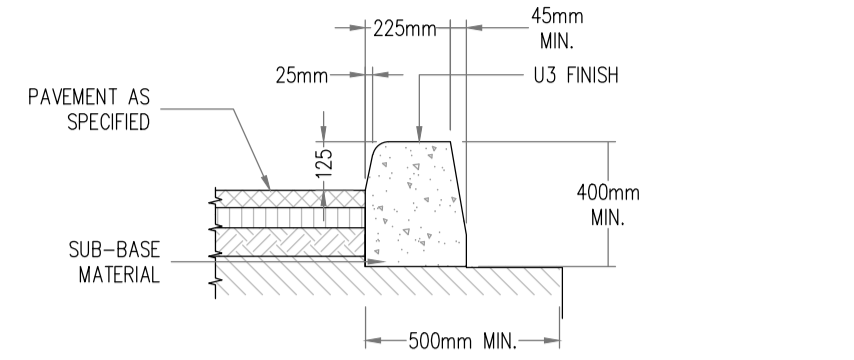


TACTILE PAVING AT CONTROLLED/UNCONTROLLED PEDESTRIAN CROSSINGS
SCALE: 1:10

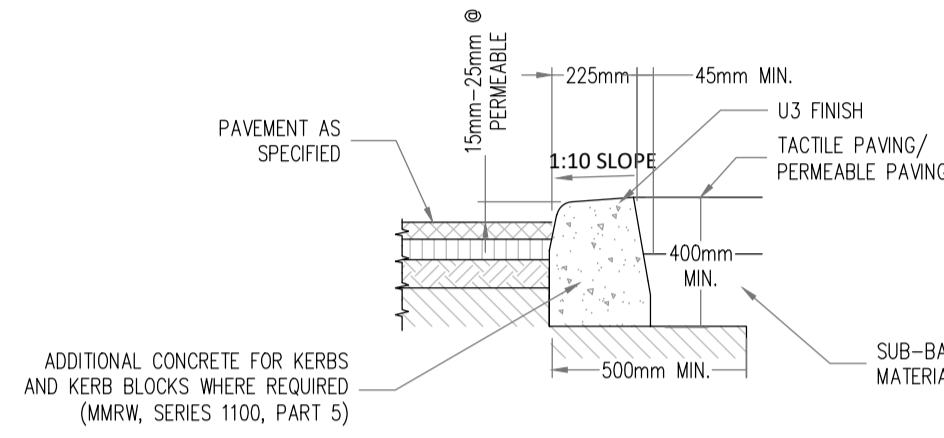


RESIDENTIAL DEVELOPMENT. STANDARD T JUNCTION WITH TACTILE PAVING - FOOTPATH
SCALE: 1:100

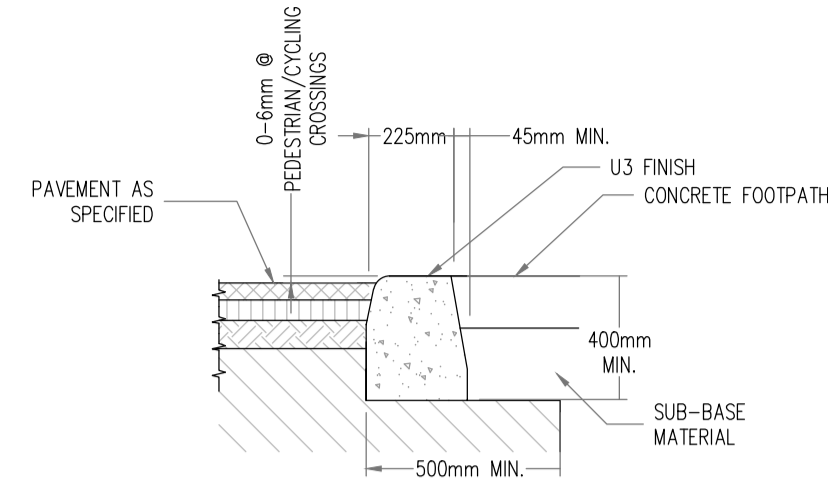
- NOTES:**
- IN SITU CONCRETE KERBS SHALL COMPLY WITH THE RECOMMENDATIONS OF B.S. 5931.
 - KERBS SHALL BE PROTECTED FROM THE EFFECTS OF ADVERSE WEATHER UNTIL CURED.
 - DROP KERB HEIGHT VARIES FROM 15-25mm FOR VEHICULAR ACCESSES AND 0-6mm FOR PEDESTRIAN CROSSINGS.
 - CONCRETE SHALL BE C32/40, EXPOSURE CLASS XF4 TO TI SRW CLAUSE 1106, MAX W/C RATIO 0.5 & MIN. CEMENT CONTENT 340kg/m³.
 - VERTICAL EXPANSION JOINTS AT 40m SPACING & INTERMEDIATE CONTRACTION JOINTS AT 5m SPACING.



KERB DETAIL AT 125mm SHOW
SCALE: 1:20

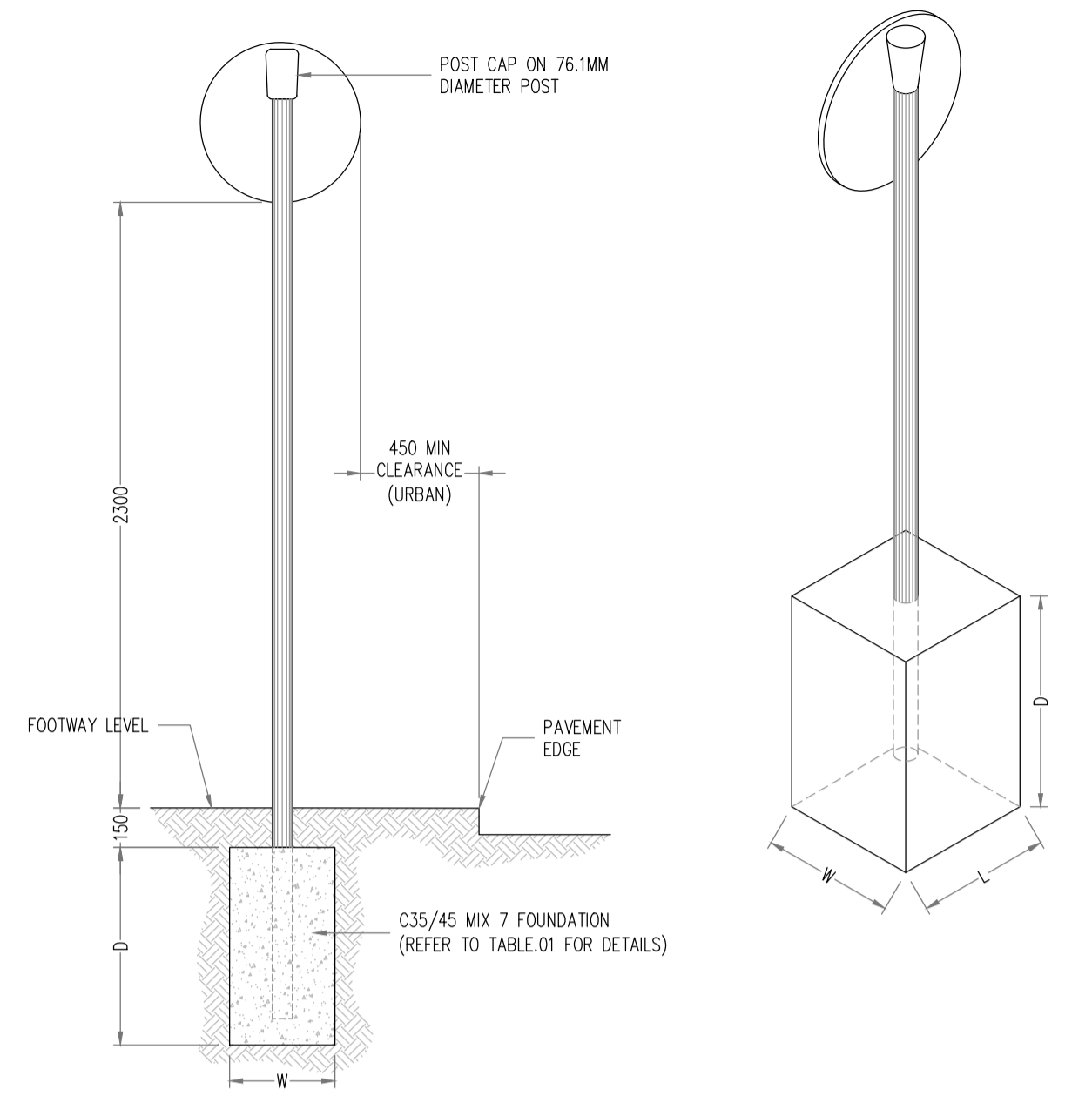


KERB DETAIL AT CAR PARKING BAYS
SCALE: 1:20



KERB DETAIL AT PEDESTRIAN/CYCLING CROSSINGS.
SCALE: 1:20

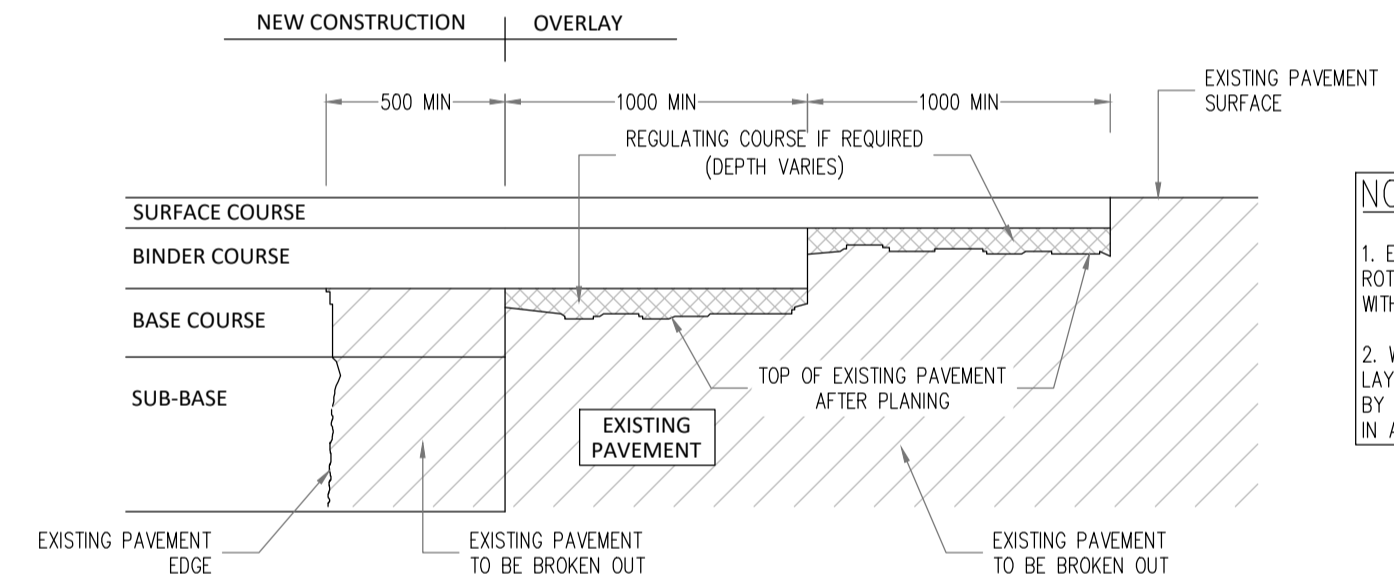
- NOTE:**
- ALL DIMENSIONS IN MILLIMETERS UNLESS STATED OTHERWISE.
 - ALL STEELWORK TO BE GRADE S235 J2 IN ACCORDANCE WITH IS EN 12899-1.
 - ALL STEELWORK TO BE HOT-DIP GALVANIZED IN ACCORDANCE WITH IS EN 150 1461.
 - CHECK THE UNDERGROUND SERVICES AT AN EARLY STAGE (AND ACCOMMODATE AS MAY BE NECESSARY).
 - REFER TO TRAFFIC SIGN MANUAL FOR ALL STANDARD DIMENSIONS.
 - POST EMBEDMENT TO BE 0.75xD
 - ORIENTATION OF SIGN:
 - ON A STRAIGHT ROAD - HORIZONTAL AXIS 90° AWAY FROM THE GENERAL ALIGNMENT OF THE LEFT-HAND SIDE OF THE CARRIAGEWAY
 - ON A RIGHT-HAND BENDS - 90° ANGEL TO A LINE TANGENTIAL TO THE LEFT-HAND EDGE OF CARRIAGEWAY
 - ON A LEFT-HAND BENDS - 95° FROM A LINE JOINING THE EDGE OF CARRIAGEWAY 200m IN ADVANCE OF THE SIGN



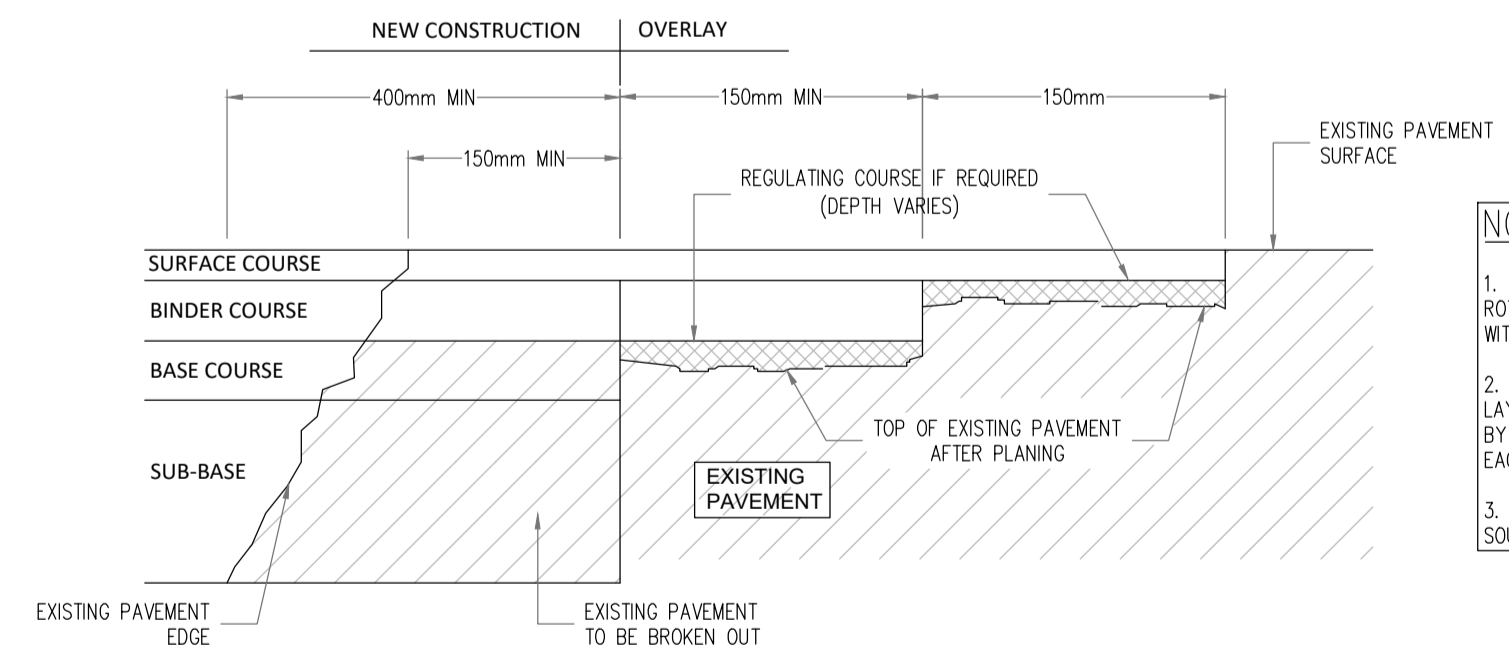
TRAFFIC SIGN (Single Post)
SCALE: N.T.S

TABLE 01

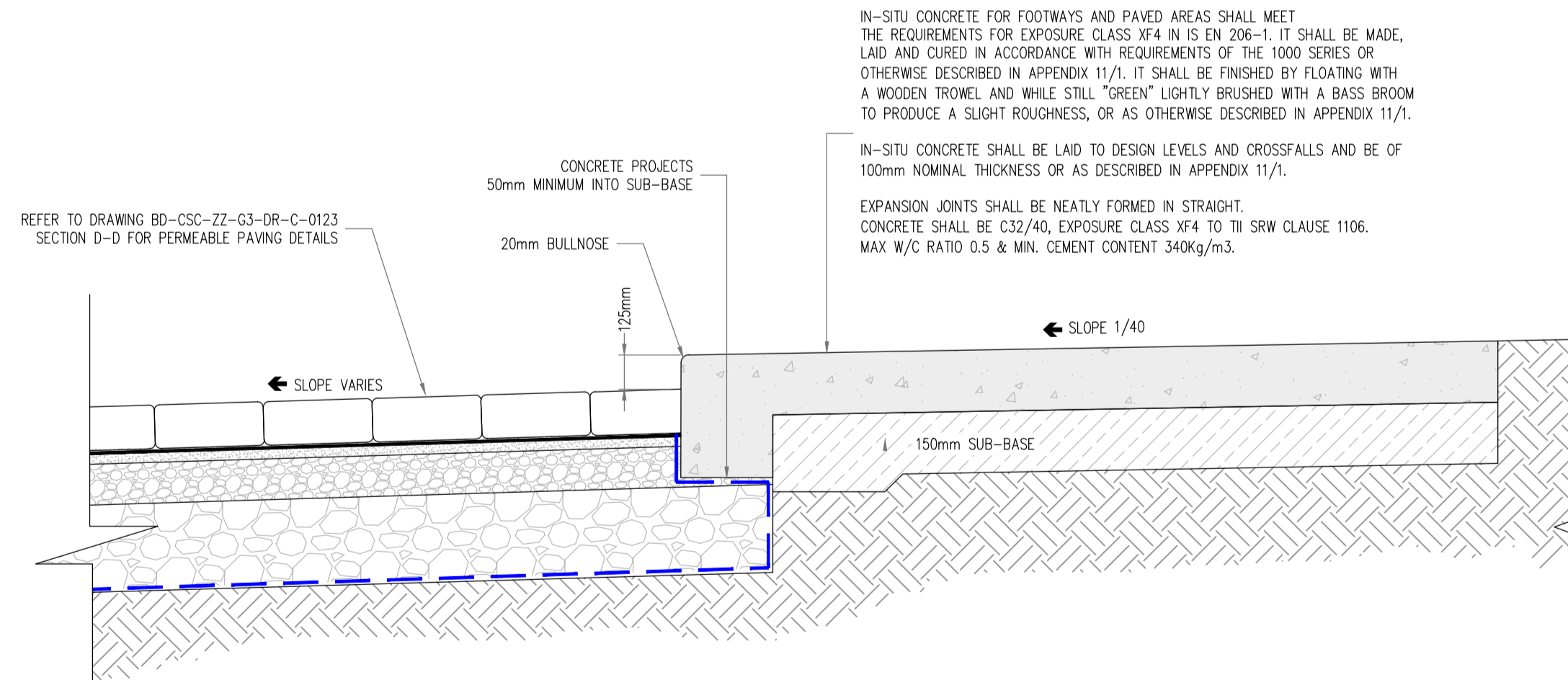
SUMMARY	TRADITIONAL FOUNDATION OPTION 1			TRADITIONAL FOUNDATION OPTION 2			PLANTED FOUNDATION			POST DETAILS		
	L	W	D	L	W	D	Ø	D	Ø	WALL THICKNESS	TYPE	
SIGN FACE AREA												
≤0.283 m ² (Ø600mm)	0.75	0.40	0.55	0.55	0.55	0.55	0.40	0.50	76.1	3.2	CHS	
0.283<AREA≤0.5625m ² (BETWEEN 600Ø & 750x750)	0.75	0.65	0.65	0.70	0.70	0.70	0.40	0.65	76.1	3.2	CHS	
0.5625<AREA≤1.189m ² (750x750 TO 940x1265m ²)	1.00	0.75	0.50	0.80	0.80	0.80	0.40	0.75	76.1	3.2	CHS	



TRANSVERSE JOINT BETWEEN NEW & EXISTING ROAD TII CC-SCD-00703.
SCALE: 1:25



LONGITUDINAL JOINT BETWEEN NEW AND EXISTING ROAD TII CC-SCD-00704.
SCALE: 1:25



IN-SITU CONCRETE FOOTPATH/KERB DETAIL.
SCALE: N.T.S

- NOTES**
- For setting out refer to Architect's drawings.
 - This drawing to be read in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and Specifications.
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Rev. No.	Date	REVISION NOTE

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ALL LEVELS GIVEN ARE RELATIVE TO ORDNANCE DATUM.
THIS DRAWING HAS BEEN ISSUED FOR INFORMATION PURPOSES ONLY AND MUST NOT BE USED FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES

Architect	Henry J. Lyons		
Project	GA03 Project Shoreline, Baldoye.		
Title	ROAD CONSTRUCTION DETAILS SHEET 1 OF 2		
Dwg. No.	BD-CSC-ZZ-G3-DR-C-0121		
Date	13.10.2020	Drn. By	JS
		Chkd. By	NB
		Aprvd. By	OS
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		Revision	

CS Consulting Group
DUBLIN | LONDON | LIMERICK

Head Office
19-22 Dame Street, Dublin 2.
T: +353 (0)1 5480863
e: info@csconsulting.ie
w: www.csconsulting.ie

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OHSAS 18001:2007