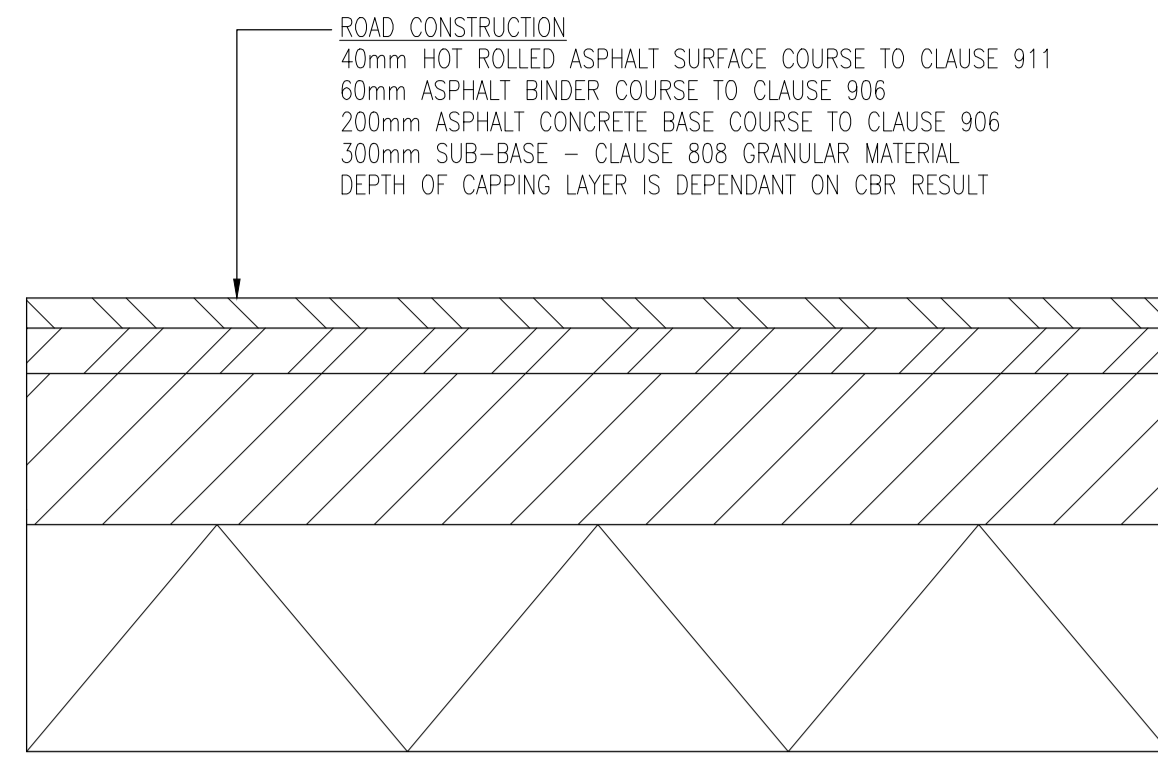


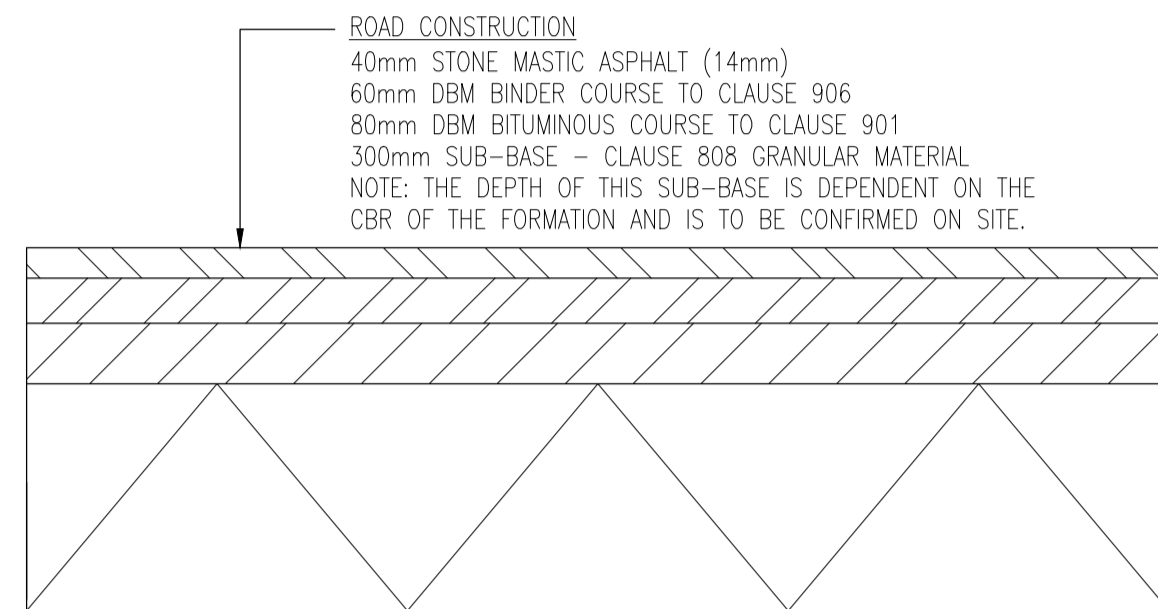
CAST IN-SITU CONCRETE KERB

SCALE 1:10



MOORETOWN, ROAD 1 SPINE LINK ROAD CONSTRUCTION DETAIL

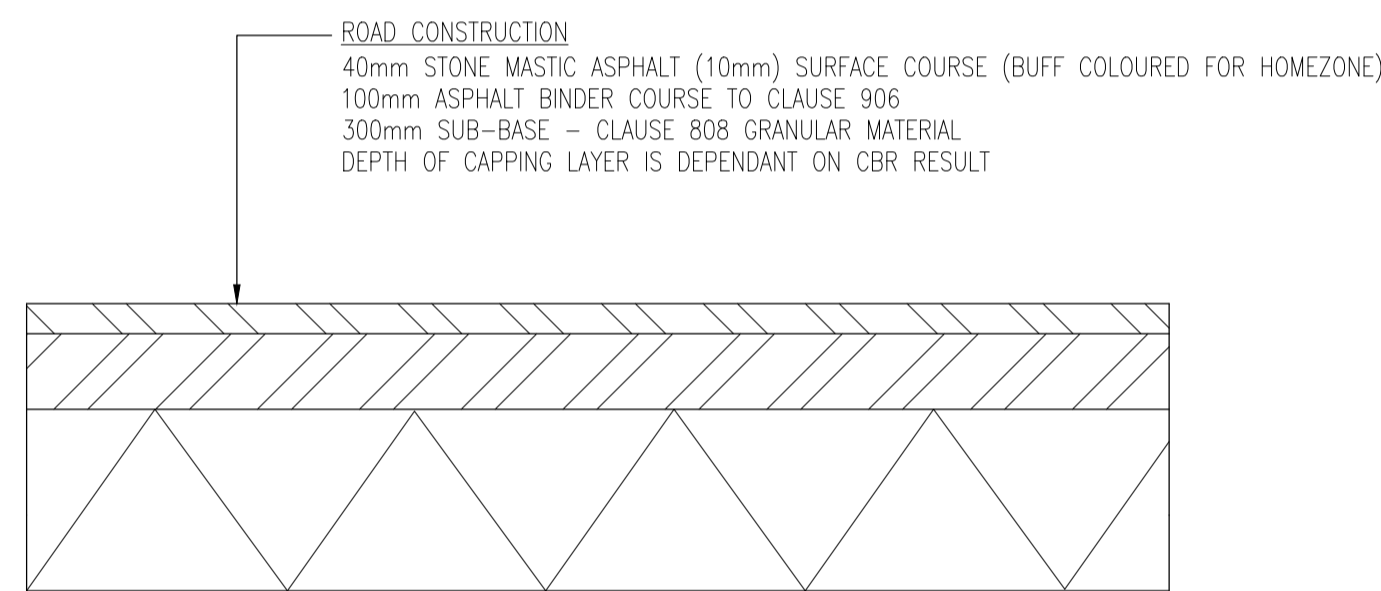
SCALE 1:10



PRIMARY LOCAL ACCESS ROAD CONSTRUCTION DETAIL

ROAD 2, 3, 4, 5

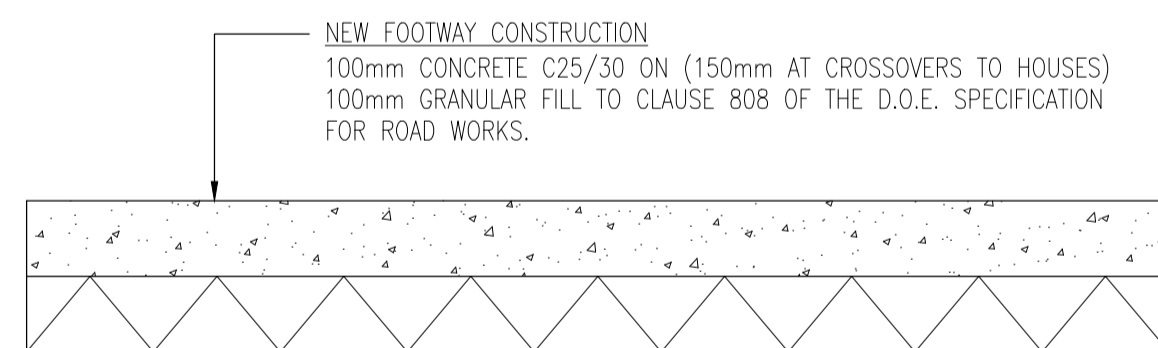
SCALE 1:10



SECONDARY LOCAL ACCESS ROAD CONSTRUCTION DETAIL

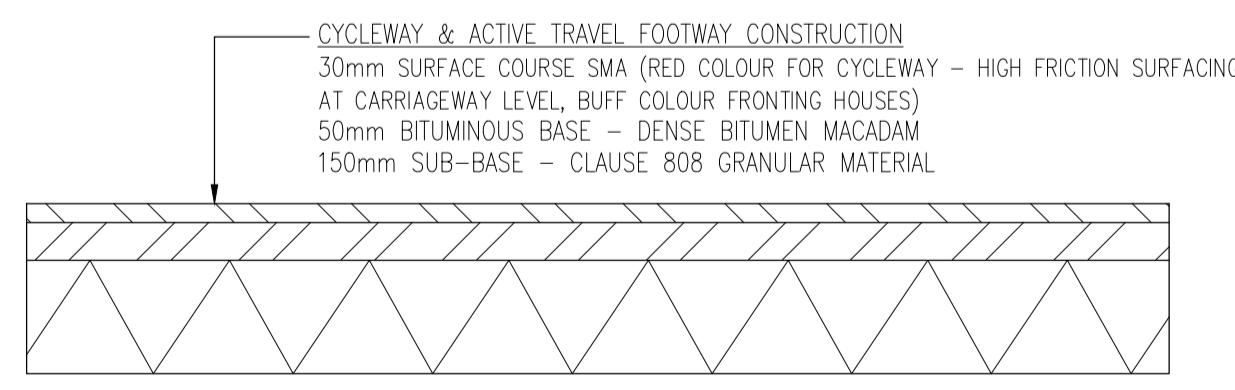
ROAD 1.1, 2.1, 3.1, 4.1, 4.2, 4.3, 5.1, 5.2, 5.3, 5.4, 5.5

SCALE 1:10



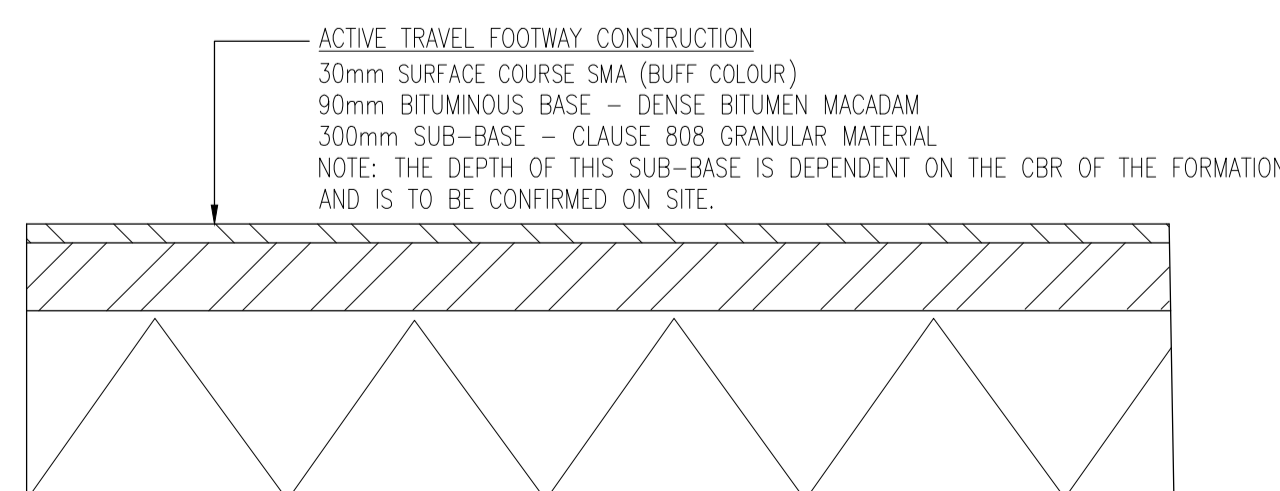
FOOTPATH CONSTRUCTION DETAIL

SCALE 1:10



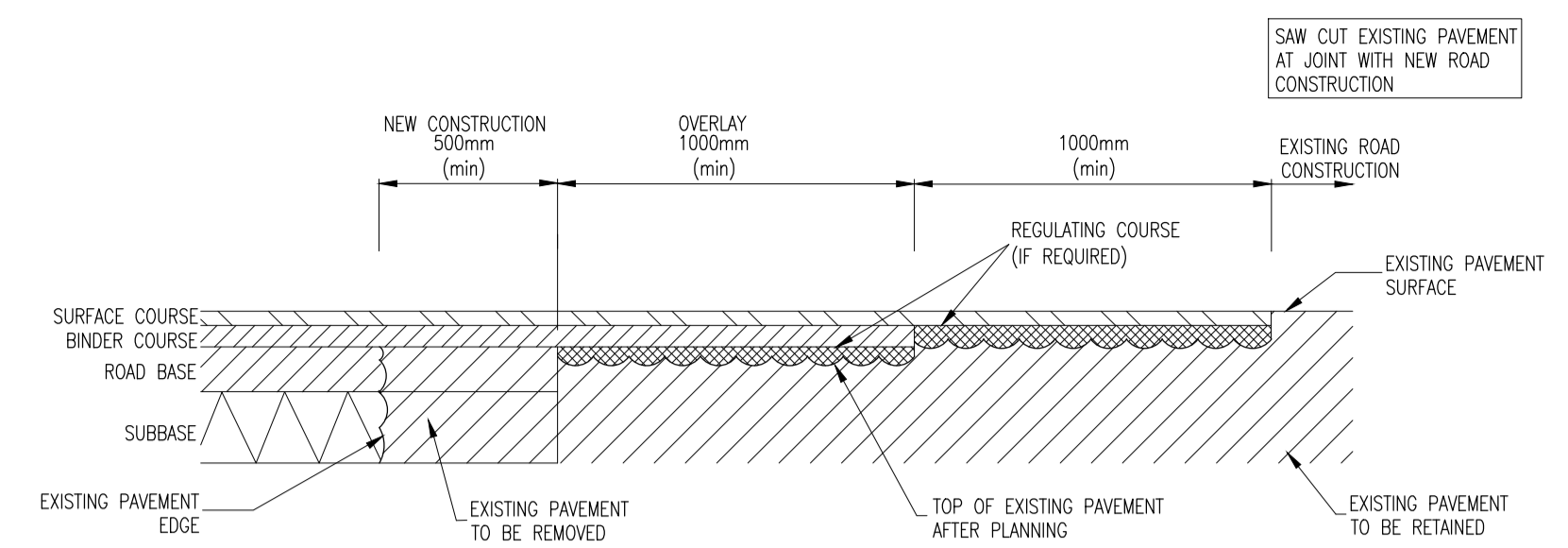
CYCLEWAY & ACTIVE TRAVEL FOOTWAY CONSTRUCTION DETAIL

SCALE 1:10

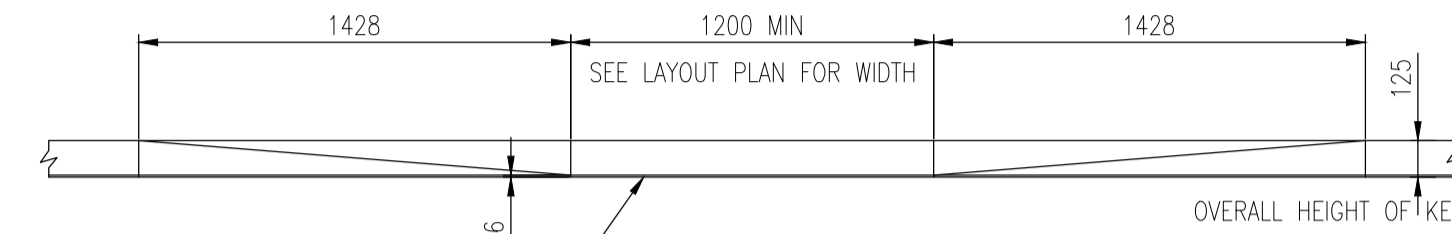


ACTIVE TRAVEL FOOTWAY DETAIL - HEAVY VEHICLE LOADING

SCALE 1:10

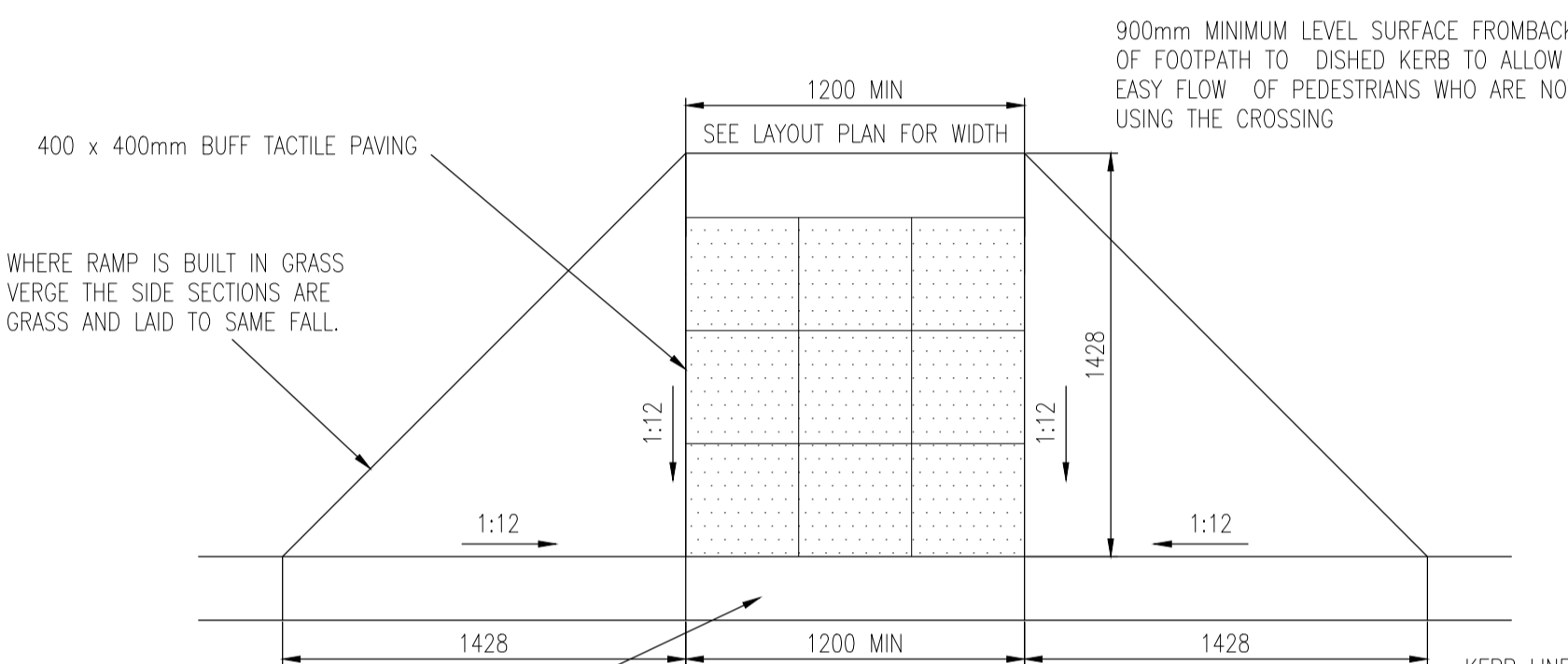


TRANSVERSE JOINT BETWEEN NEW CONSTRUCTION AND EXISTING ROAD



DROP KERB RAMP DETAIL FOR USE AT IN-LINE UN-CONTROLLED CROSSING SECTION

SCALE 1:25

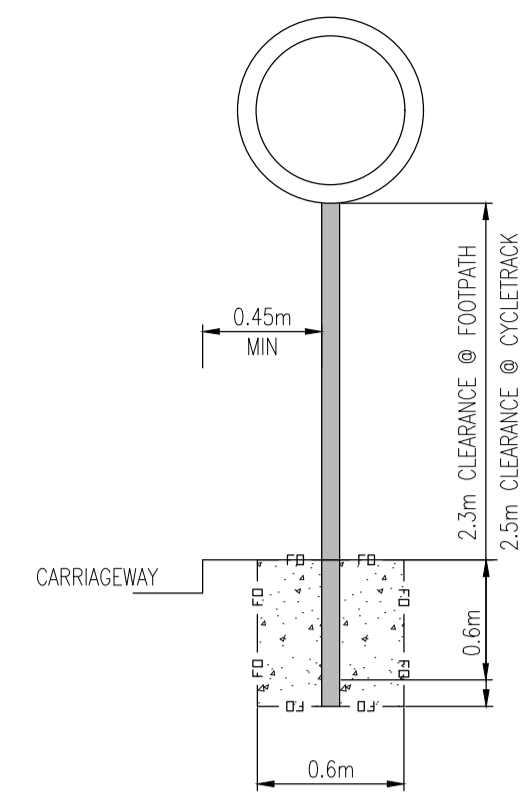


DROP KERB FOR USE AT IN-LINE UN-CONTROLLED CROSSING PLAN VIEW

SCALE 1:25

DROP KERB AS PER TRAFFIC MANAGEMENT GUIDELINES DIAGRAM 13.1 DISHED CROSSING

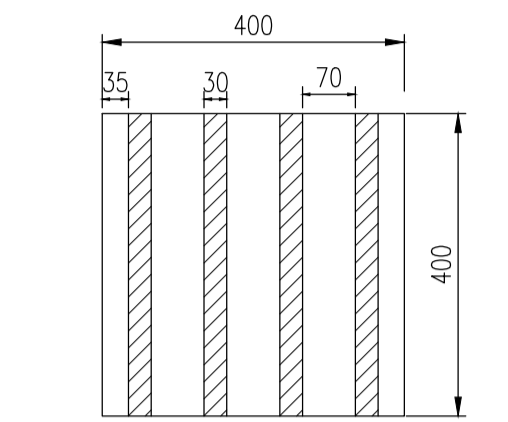
SIGNS SHOULD BE SET AT THE BACK OF THE FOOTPATH OR AT LEAST 0.450m FROM THE EDGE OF THE CARRIAGEWAY UNLESS OTHERWISE STATED



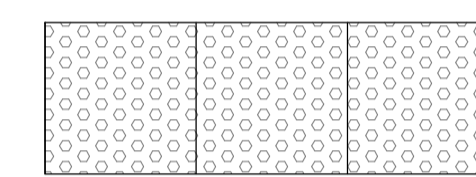
TYPICAL MOUNTING ARRANGEMENT IN FOOTPATH

NOTES:

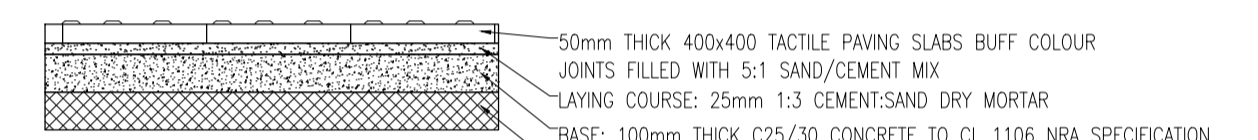
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.



SHARED CYCLE TRACK/FOOTWAY TACTILE PAVING



PROPOSED TACTILE PAVING - BUSTER SURFACE BUFF COLOUR



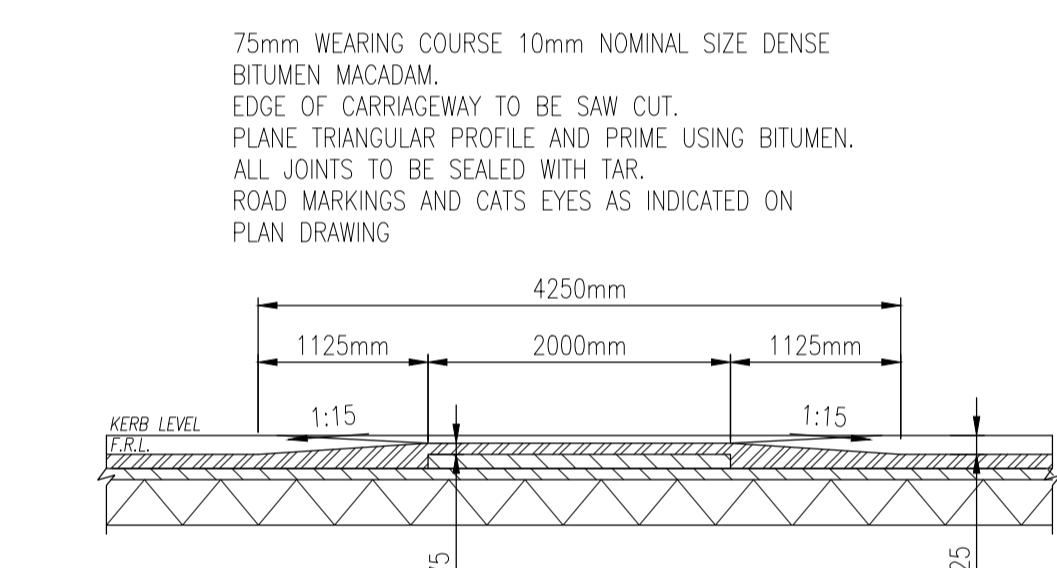
TACTILE PAVING BUILD UP

SCALE 1:20

TABLE 1

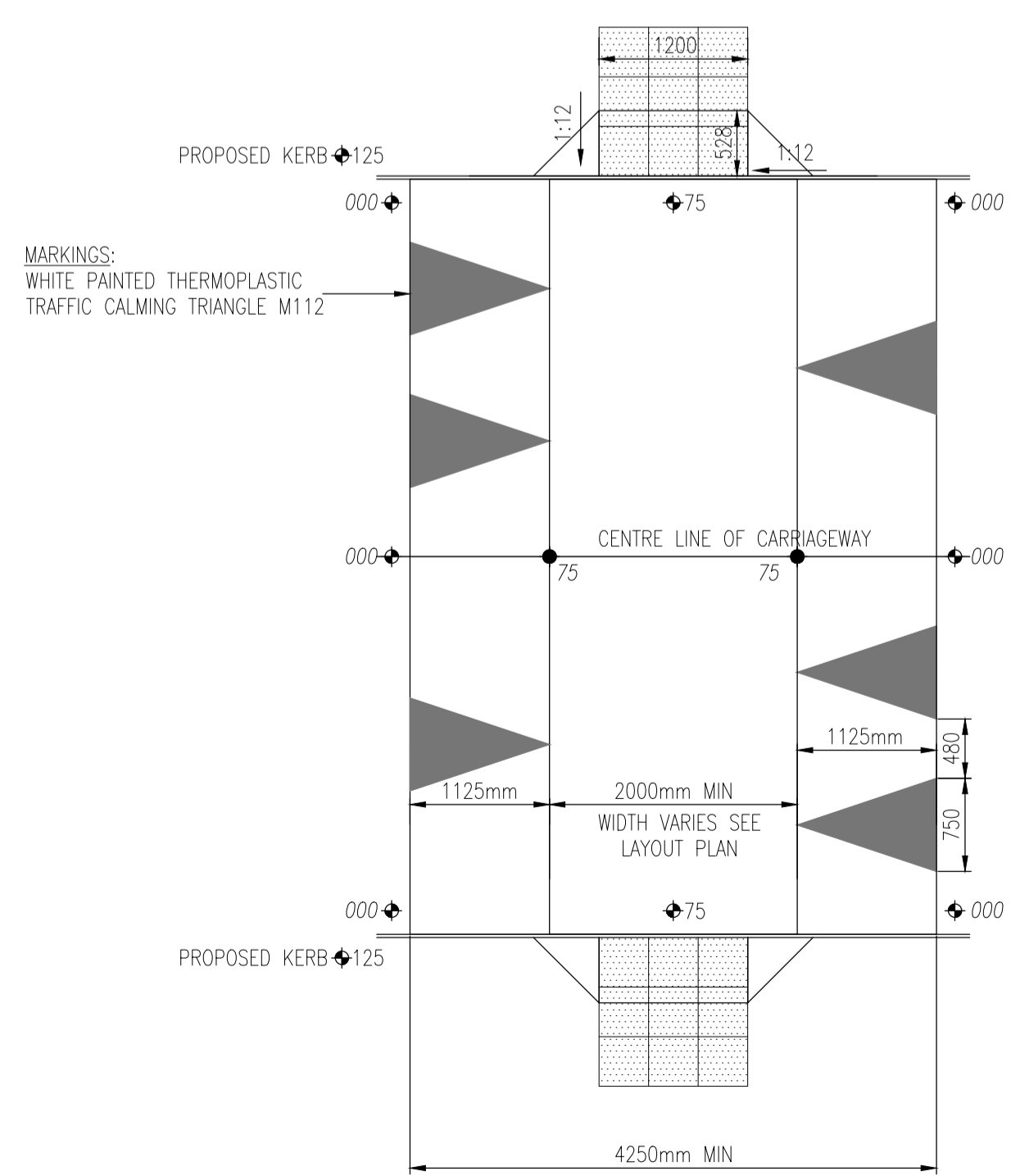
CBR SUBGRADE %	BELOW 2	2	3 OR GREATER
THICKNESS OF SUB-BASE MM	550	400	300
ALTERNATIVELY (SUB-BASE WITH CAPPING)			
SUB-BASE THICKNESS MM	150	150	150
CAPPING THICKNESS MM	600	400	350

NOTE:- ROAD 1 SUBBASE THICKNESS C.B.R. TESTS TO BE TAKEN AT A RATE OF EVERY 50m. ALL C.B.R. RESULTS TO BE SUBMITTED TO THE ENGINEER PRIOR TO LAYING SUB-BASE FOR APPROVAL.



TYPICAL CONSTRUCTION FOR FLAT TOP PEDESTRIAN FRIENDLY RAMP / RAISED TABLES MAX HEIGHT 75mm

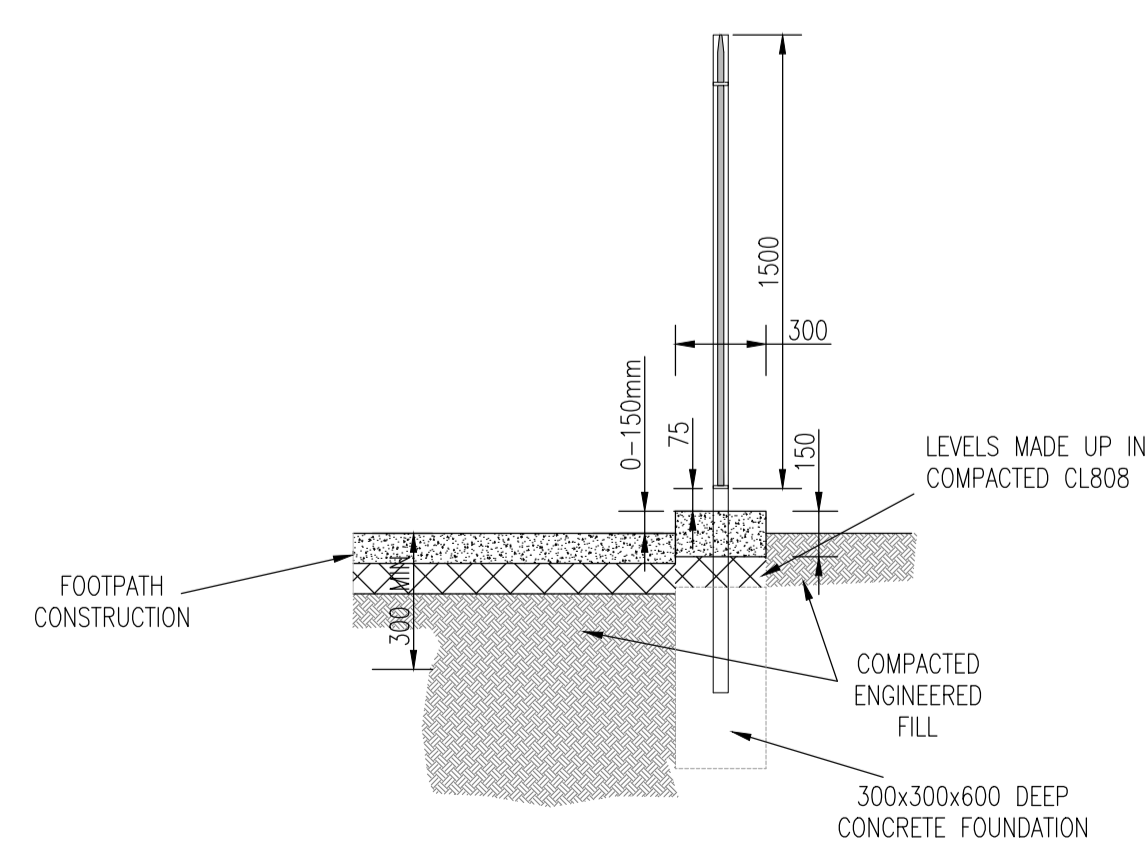
SCALE 1:50



PLAN OF FLAT TOP RAMP FOR PEDESTRIAN FRIENDLY RAMP / RAISED TABLES

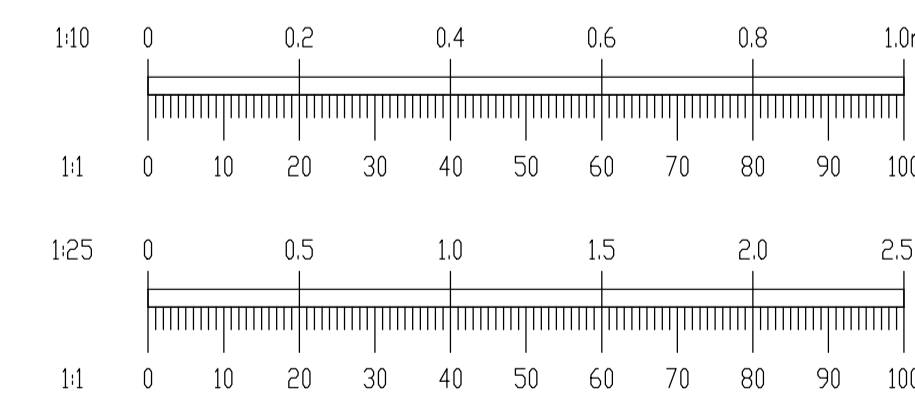
SCALE 1:50

RAILING COMPRISING 1000 X 50 X 2175mm RHS POSTS SET IN CONCRETE BASE 300 X 300 X 600mm DEEP AT 2750mm CENTRES. RAILING PANELS 1500mm HIGH COMPRISING 10mm X 50mm TOP AND BOTTOM HORIZONTAL RAILS WITH 20mm DIAMETER INFILL BARS AT 115mm CENTRES, WITH BUFF TOP DETAIL.



LINEAR PARK BOUNDARY DETAIL

SCALE 1:25



Rev	Date	Description	By	Chk
Amendments				
Project				
PHASE 1, MOORETOWN				
Title				
ROAD DETAILS AND SECTIONS SHEET 1 OF 2				
Client				
FINGAL COUNTY COUNCIL				
Status				
PUBLIC DISPLAY				
Designed By	RM	Approved	MD	Waterman Ref
Drawn By	MS	Date	MARCH 2024	23-102
				AS SHOWN
Project	Originator	Volume	Level	Type
MTN - WMC - PH1 - ZZ - DR - C - P1120				