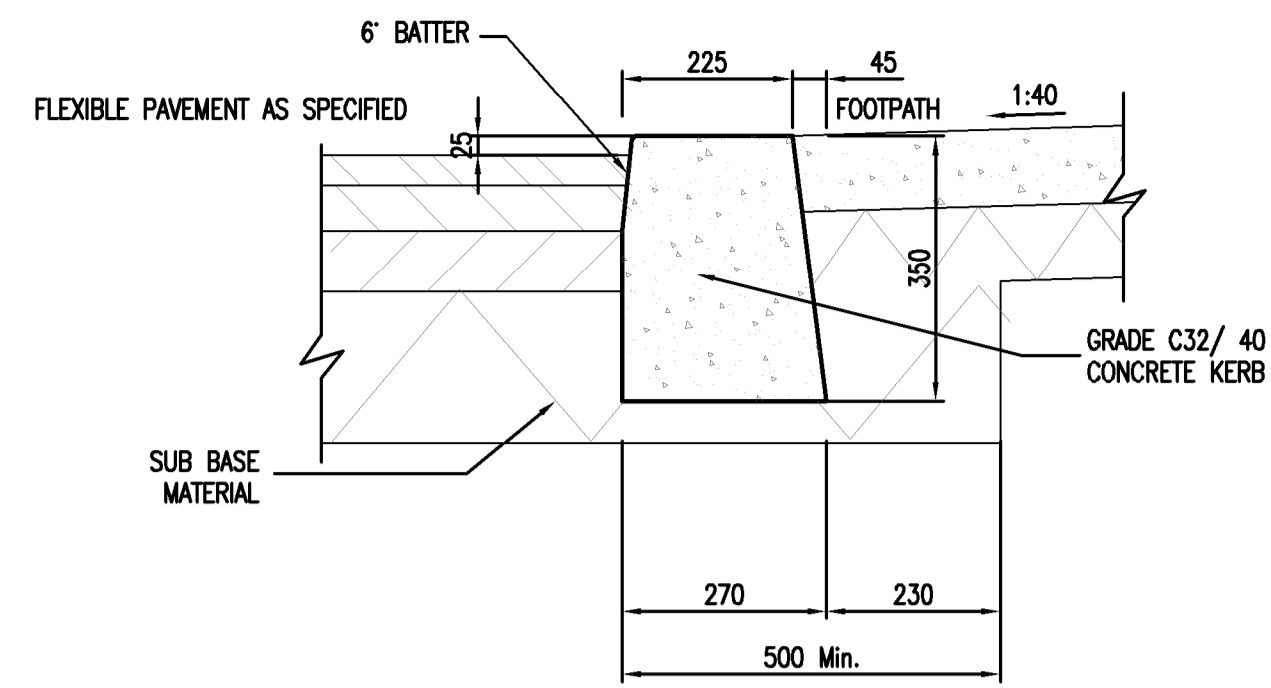


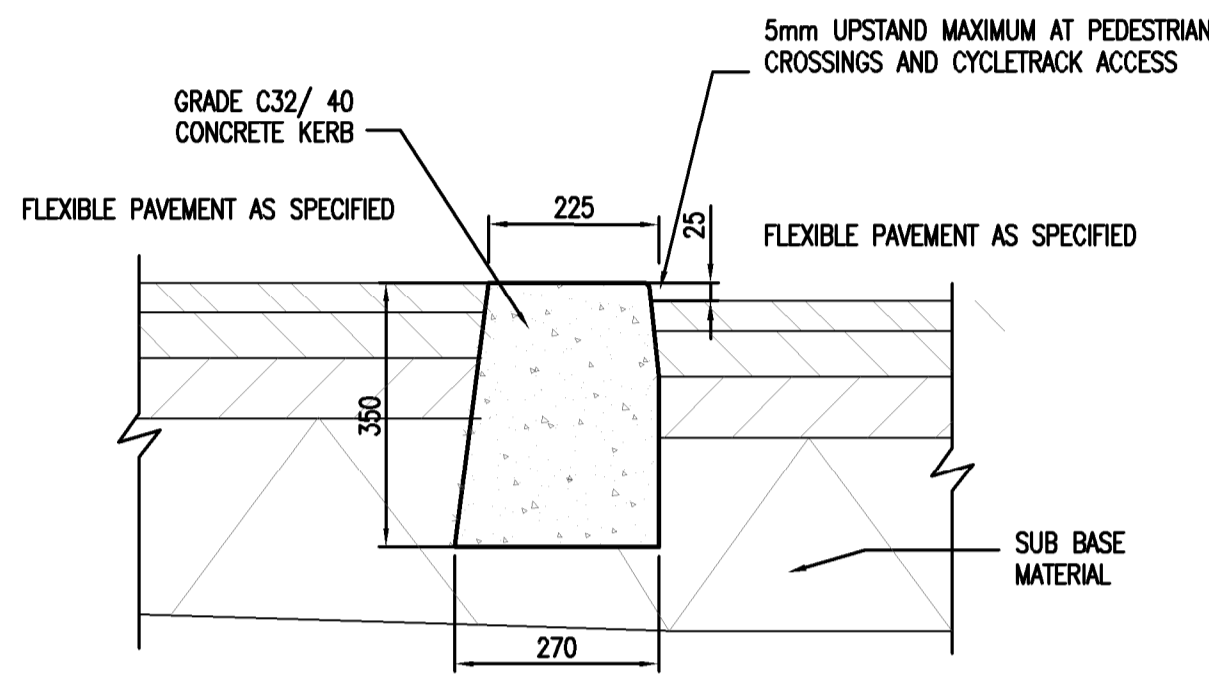
**CAST IN-SITU CONCRETE KERB**

SCALE 1:10



**CAST IN-SITU CONCRETE KERB AT VEHICULAR CROSSOVER**

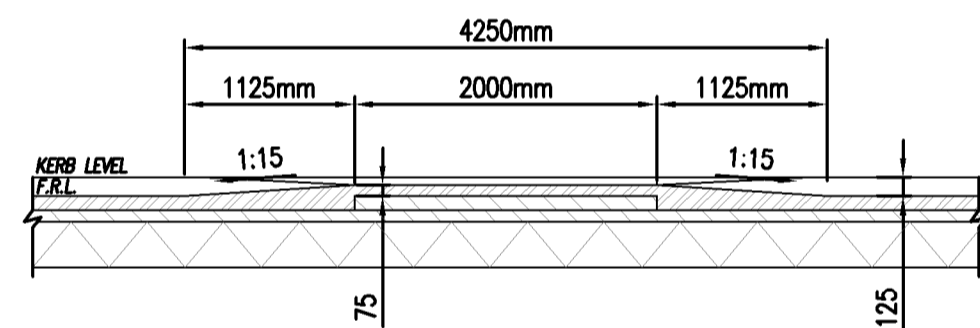
SCALE 1:10



**CAST IN-SITU KERB AT VEHICLE CROSSOVER AND ON-ROAD PARKING DELINEATOR**

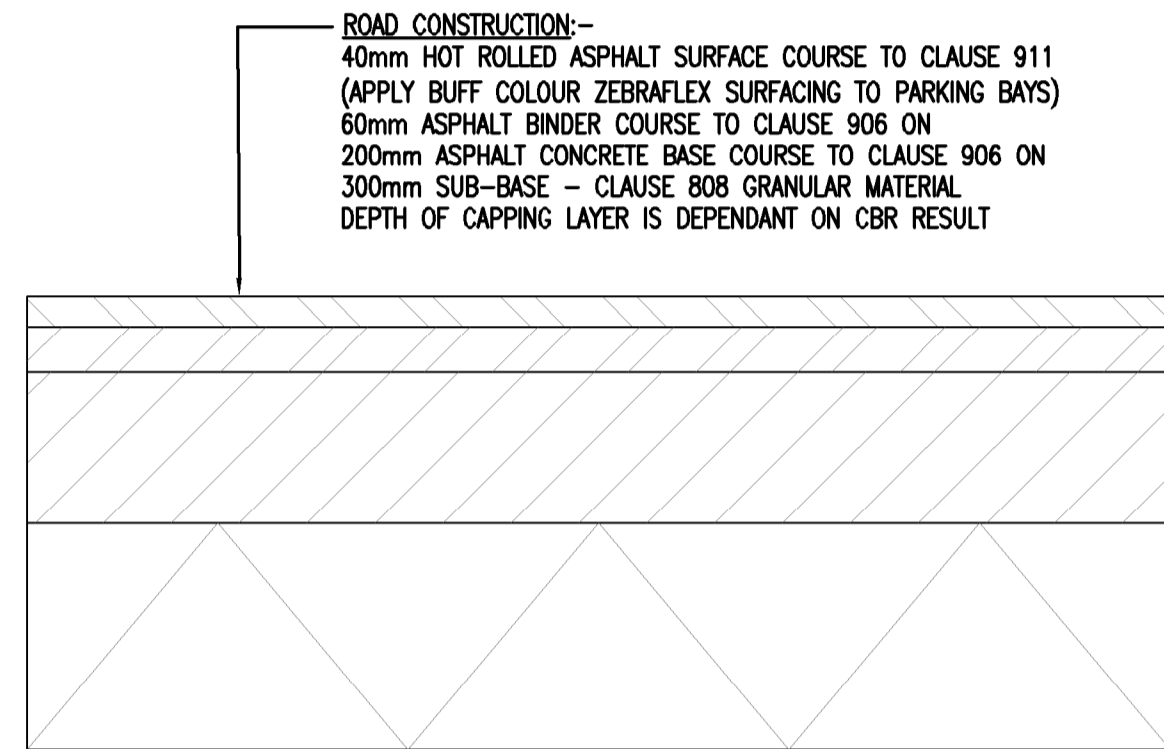
SCALE 1:10

75mm WEARING COURSE 10mm NOMINAL SIZE DENSE BITUMEN MACADAM.  
EDGE OF CARRIAGEWAY TO BE SAW CUT.  
PLANE TRIANGULAR PROFILE AND PRIME USING BITUMEN.  
ALL JOINTS TO BE SEALED WITH TAR.  
ROAD MARKINGS AND CATS EYES AS INDICATED ON PLAN DRAWING



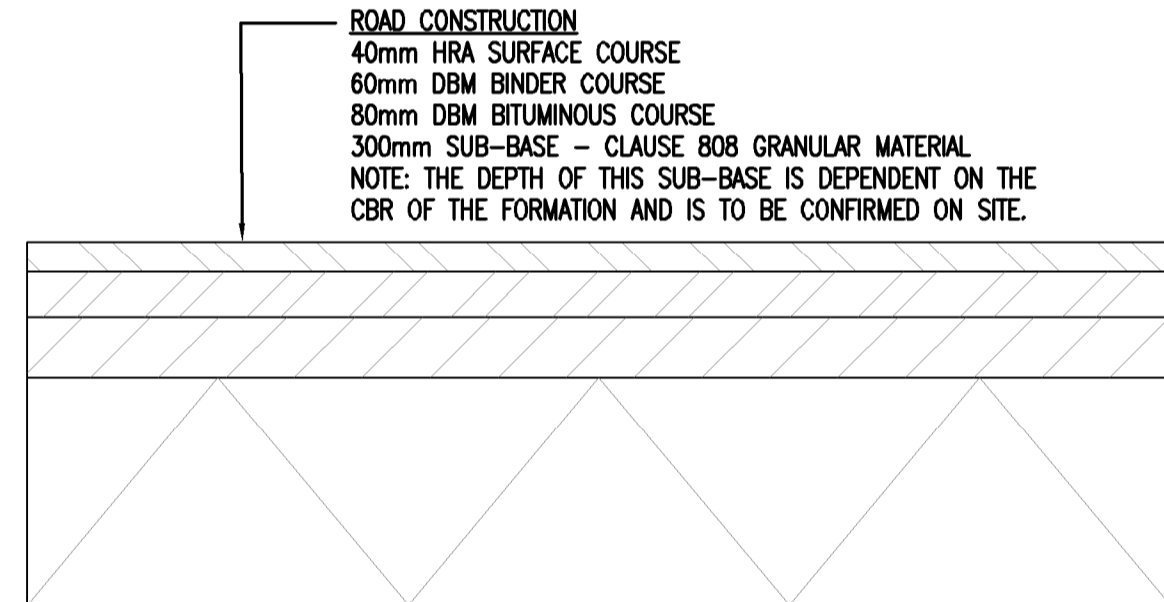
**TYPICAL CONSTRUCTION FOR FLAT TOP PEDESTRIAN FRIENDLY RAMP / RAISED TABLES MAX HEIGHT 75mm**

SCALE 1:50



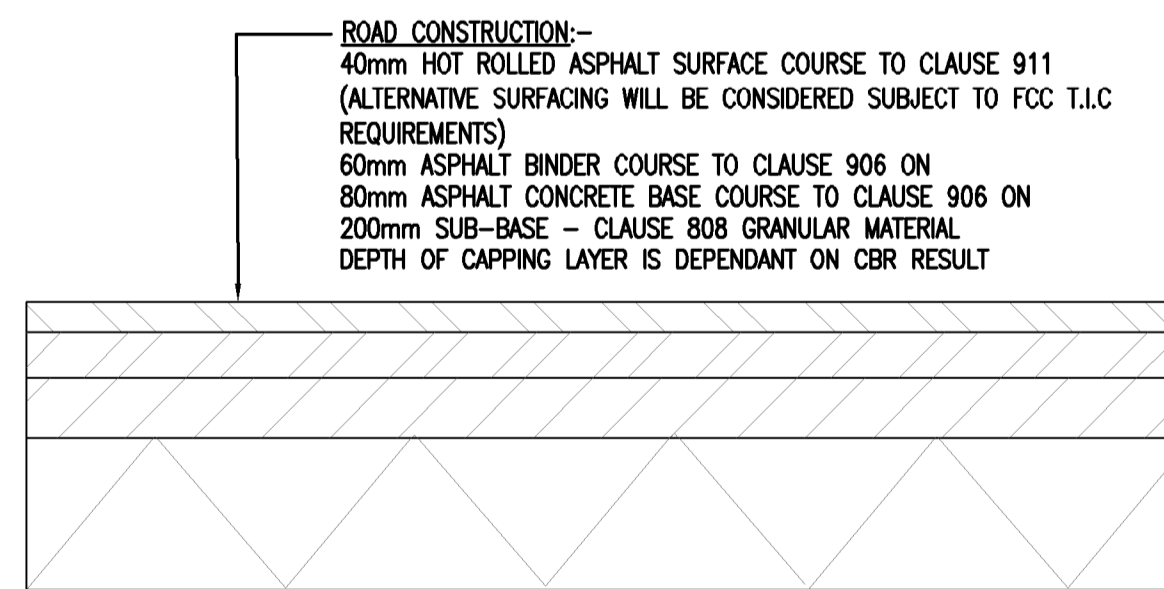
**KELLYSTOWN LINK ROAD CONSTRUCTION DETAIL**

SCALE 1:10



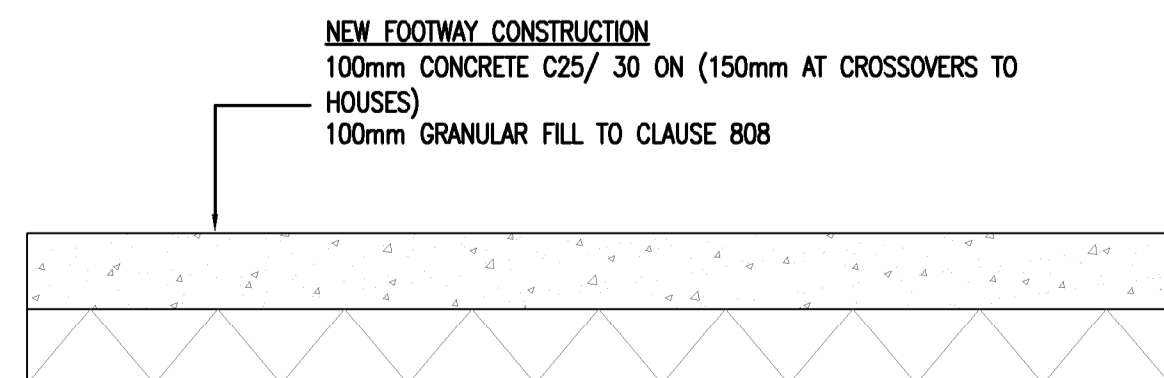
**LOCAL ACCESS ROAD CONSTRUCTION DETAIL**

SCALE 1:10



**HOMEZONE/LOCAL CONSTRUCTION DETAIL**

SCALE 1:10



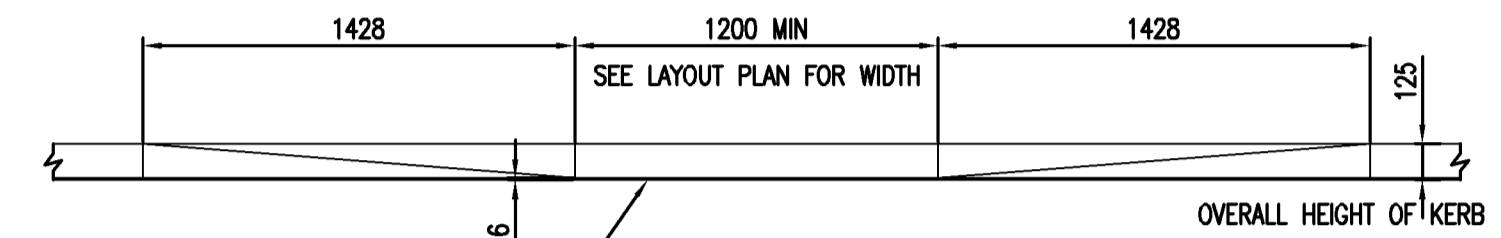
**FOOTPATH CONSTRUCTION DETAIL**

SCALE 1:10

**TABLE 1**

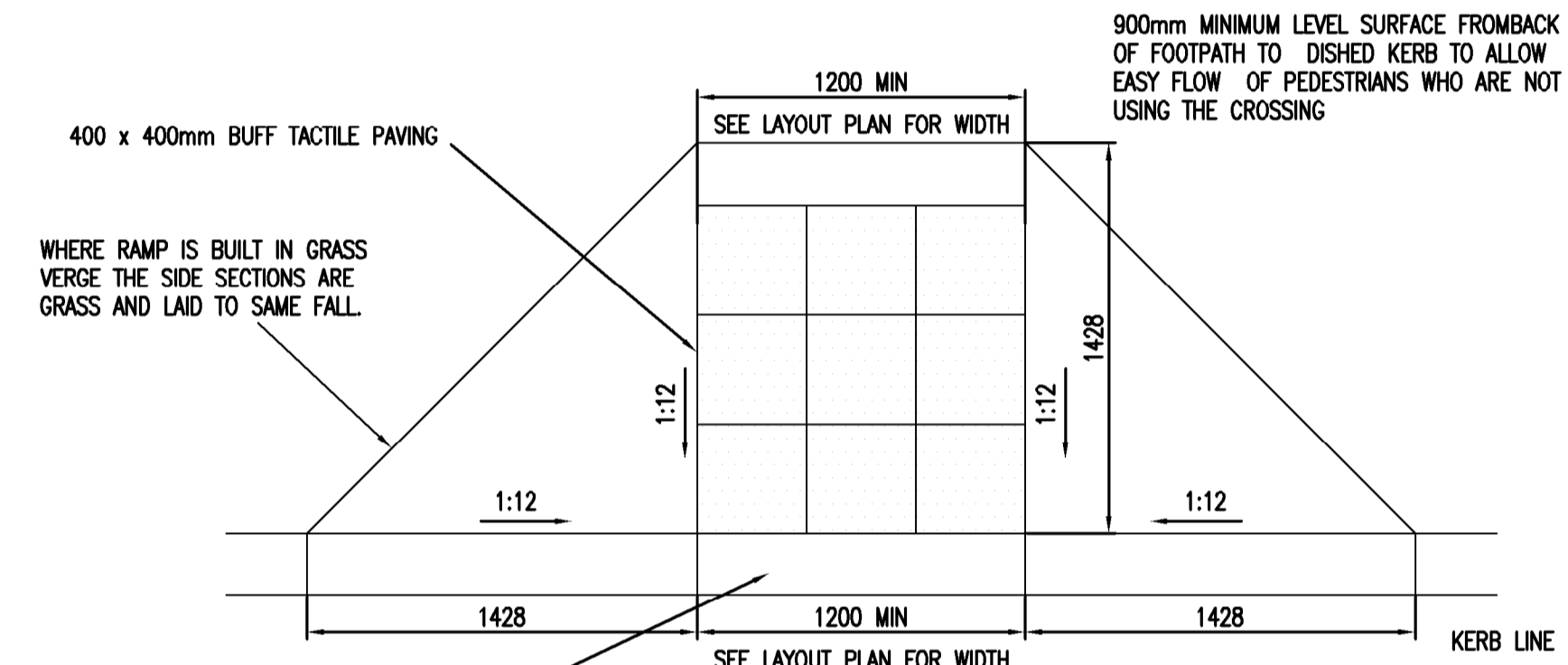
CBR SUBGRADE %	BELOW 2	2	3 OR GREATER
THICKNESS OF SUB-BASE MM	550	400	300
ALTERNATIVELY (SUB-BASE WITH CAPPING)			
SUB-BASE THICKNESS MM	150	150	150
CAPPING THICKNESS MM	600	400	350

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.



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

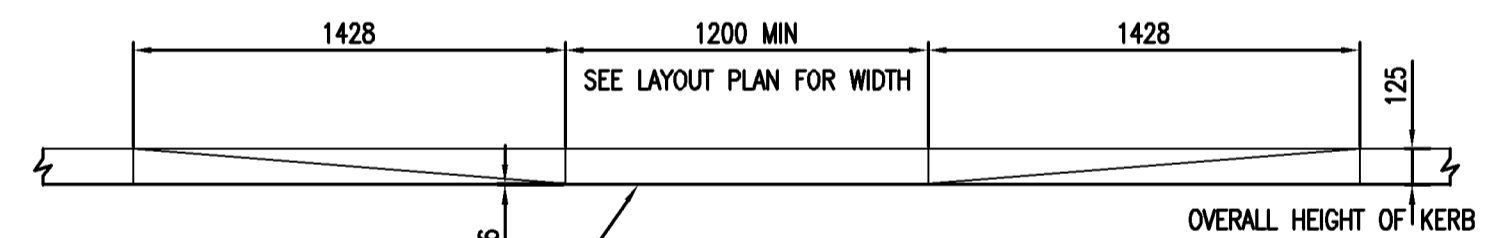
SCALE 1:25



**DROP KERB FOR USE AT IN-LINE UN-CONTROLLED CROSSING**

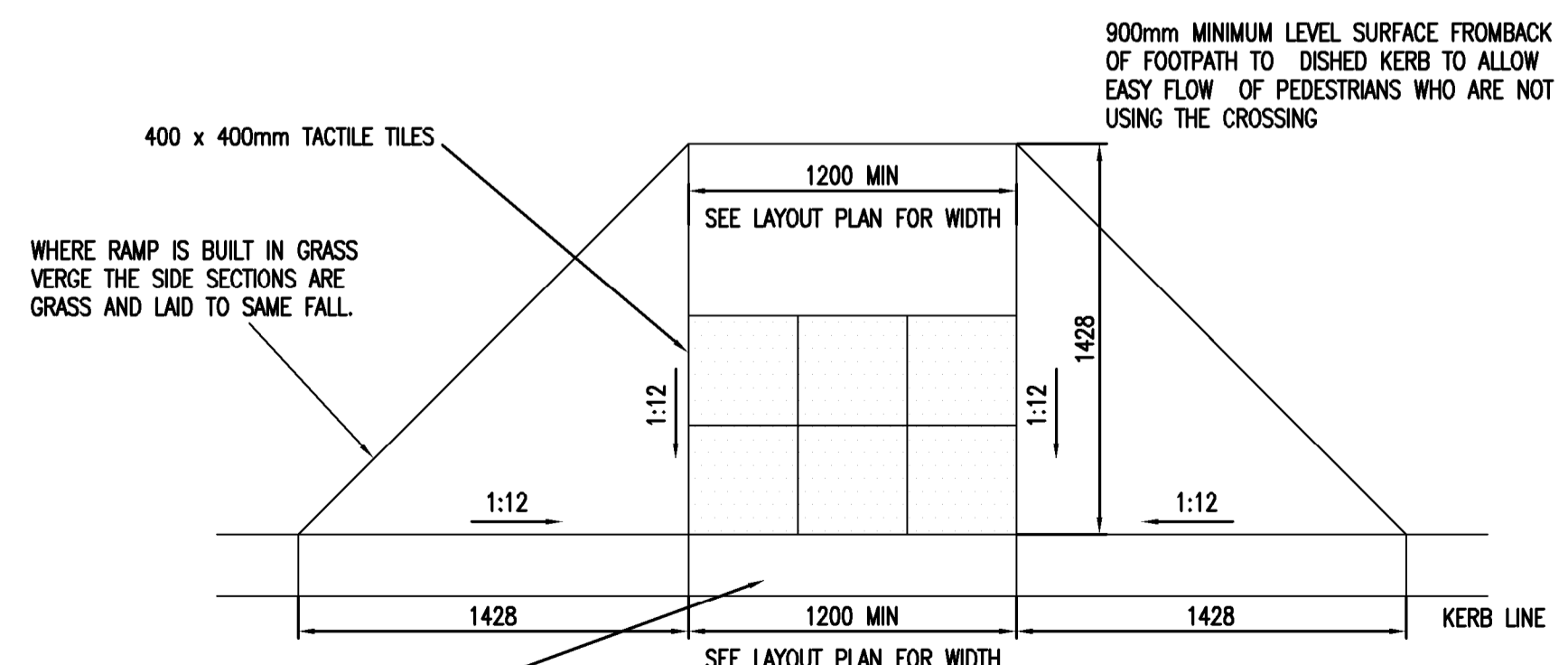
SCALE 1:25

DROP KERB AS PER TRAFFIC MANAGEMENT GUIDELINES DIAGRAM 13.1 DISHED CROSSING



**DROP KERB RAMP DETAIL FOR USE AT UN-CONTROLLED CROSSING**

SCALE 1:25



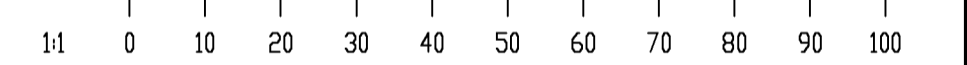
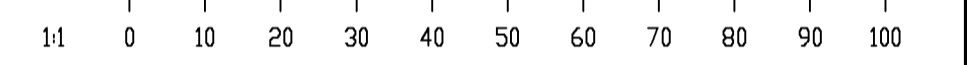
**DROP KERB RAMP DETAIL FOR USE AT UN-CONTROLLED CROSSING**

SCALE 1:25

DROP KERB AS PER TRAFFIC MANAGEMENT GUIDELINES DIAGRAM 13.1 DISHED CROSSING

NOTES:

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



A	23/10/20	DRAWING UPDATED FOR FINAL SHD SUBMISSION	NS	MD
REV.	DATE	AMENDMENT	DRN	APPD

STATUS **FOR PLANNING NOT FOR CONSTRUCTION**

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ARCHITECT **O'MAHONY PIKE**

PROJECT **KELLYSTOWN PHASE 1**

TITLE **ROAD CONSTRUCTION DETAILS**

DRAWN	DESIGNED	APPROVED	DATE
NS	RW	MD	FEB 2020
SCALE	JOB NO.	DRG. NO.	REVISION
AS SHOWN @ A1	15-038	P116	A

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