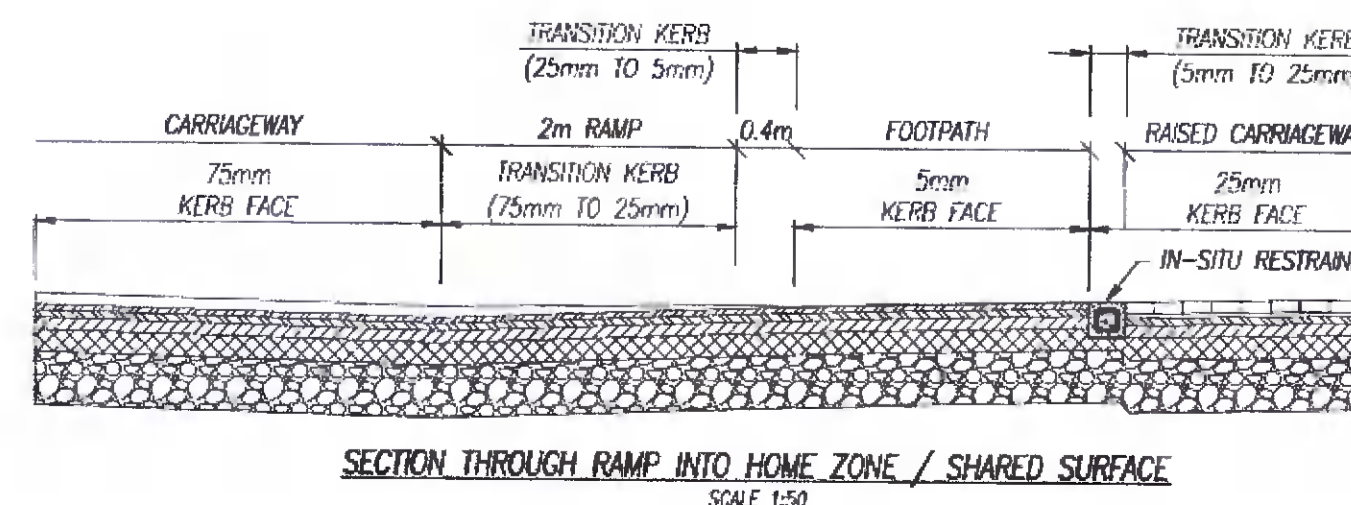
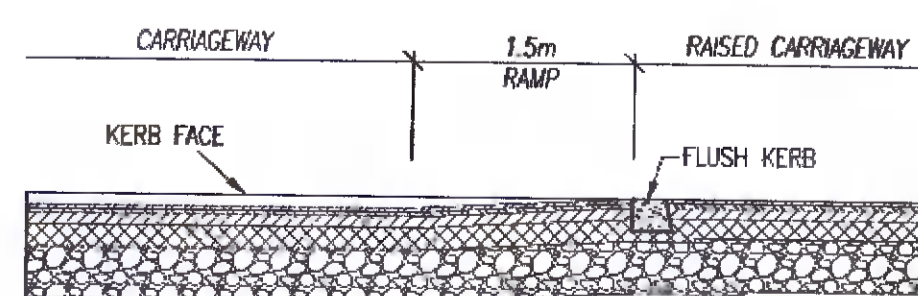


TABLE 1

Existing formation CBR	<2.0	2	3	4	5	9	>15
Standard Construction	150	150	150	150	150	150	150
Increase depth of type 1 sub-base and delete capping	-	325	275	275	175	150	-

NOTE - CAPPING LAYER THICKNESS: ADDITIONAL TESTS TO BE CARRIED OUT BY THE CONTRACTOR TO BE TAKEN AT A RATE AGREED WITH THE ENGINEER BUT NOT LESS THAN 1 PER 50m. ALL C.B.R. RESULTS TO BE SUBMITTED TO THE ENGINEER PRIOR TO LAYING SUB-BASE FOR APPROVAL. ASSUMED CAPPING LAYER THICKNESS FOR TENDER 350mm.

NOTE - ROAD SUB-BASE THICKNESS: MINIMUM THICKNESS OF NON-FROST SUSCEPTIBLE SUB-GRADE IS SHOWN HEREUNDER. C.B.R. TESTS TO BE TAKEN AT A RATE AGREED WITH THE ENGINEER BUT NOT LESS THAN 1 PER 50m. ALL C.B.R. RESULTS TO BE SUBMITTED TO THE ENGINEER PRIOR TO LAYING SUB-BASE FOR APPROVAL.



- NOTES
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.
 - US CONCRETE FINISH INSITU.
 - CONCRETE KERBS SHALL COMPLY WITH THE RECOMMENDATIONS OF BS 5931 AND SHALL BE PROTECTED FROM ADVERSE WEATHER UNTIL CURED.
 - EXPANSION AND CONSTRUCTION JOINTS IN KERB TO MATCH JOINTS IN ROADS AND FOOTWAYS. SAW CUT OR CAST IN-SITU MOVEMENT JOINTS TO MATCH IN KERBS AND PAVEMENTS AT C. 3m C/C IN LINE WITH SDCC TTC REQUIREMENTS. ADDITIONALLY SAW CUT ALL KERBS AT WEAK POINTS.
 - ALL ROAD WORKS TO BE TO SOUTH DUBLIN COUNTY COUNCIL STANDARDS FOR TAKING IN CHARGE.
 - ALL ROADS WITHIN TAKING IN CHARGE AREA TO COMPLY WITH SDCC TTC POLICY - APPENDIX 6 - ROADS MINIMUM STANDARDS.

BUILD-UP BETWEEN LIME STABILIZED SOIL AND BELOW THE FINAL FINISHED SURFACE COURSE CAN BE ASSUMED AS:

- 640mm FOR ROADS AND HOMEZONES,
- 150mm FOR FOOTPATHS,
- 530mm FOR PARKING.



REV.	DATE	AMENDMENT	DRN	APPD
28/04/22		ISSUED FOR PLANNING	MS	EC

STATUS **FOR PLANNING ONLY NOT FOR CONSTRUCTION**

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CLIENT **ADAMSTOWN STATION AND BOULEVARD LTD.**

ARCHITECT **MCCAULEY DAYE O'CONNELL ARCHITECTS LTD.**

PROJECT **ADAMSTOWN - BOULEVARD TILE PHASE 1**

TITLE **TYPICAL ROAD CONSTRUCTION DETAILS SHEET 1 OF 2**

DRAWN	DESIGNED	APPROVED	DATE
MS	MS	EC	APRIL 2022
SCALE	JOB NO.	DRG. NO.	REVISION
AS SHOWN	21-074	P120	-

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