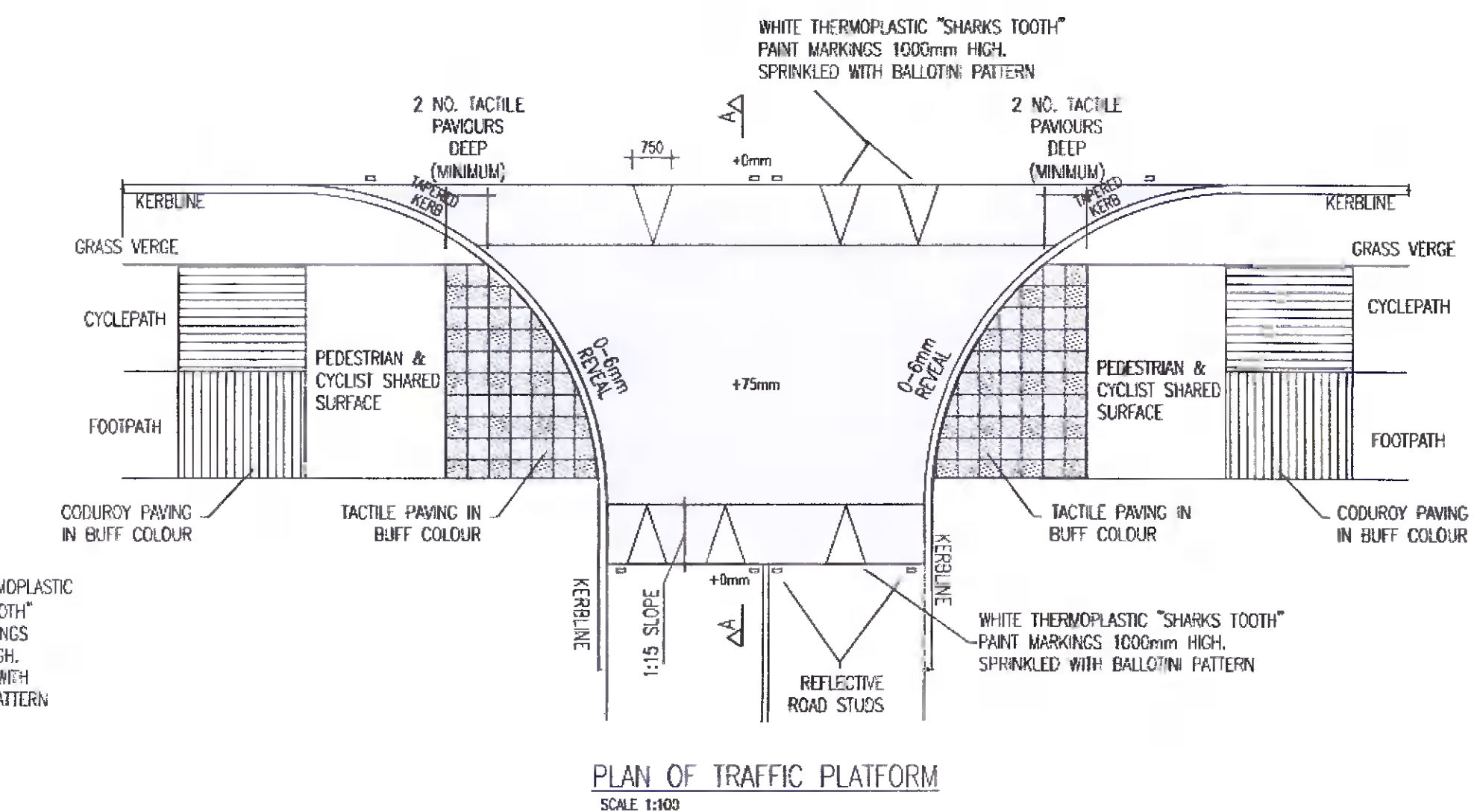
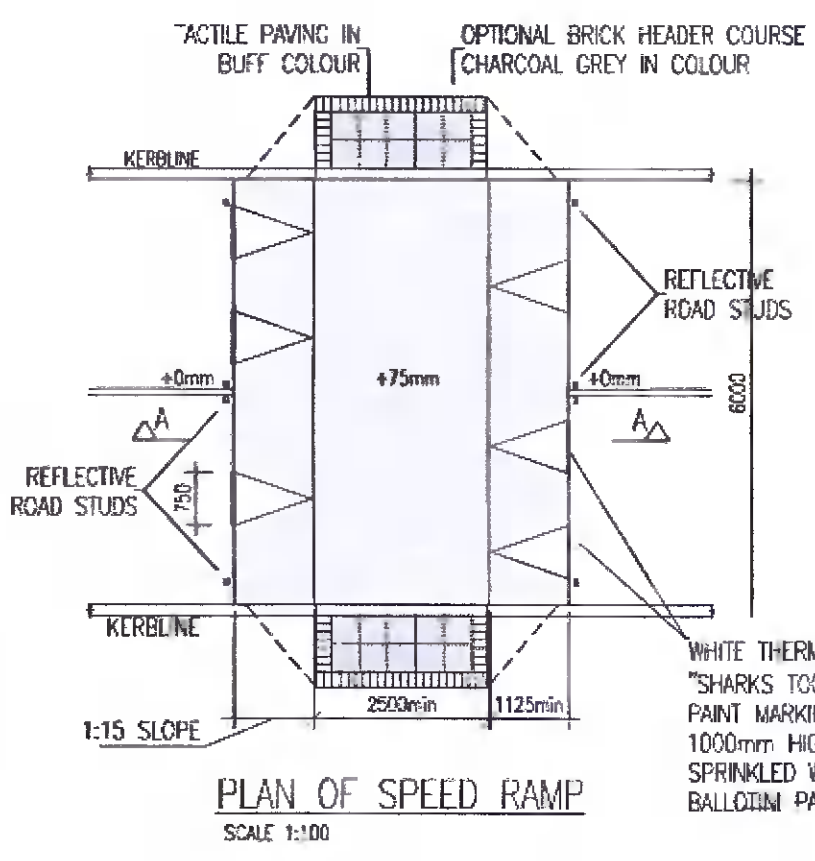
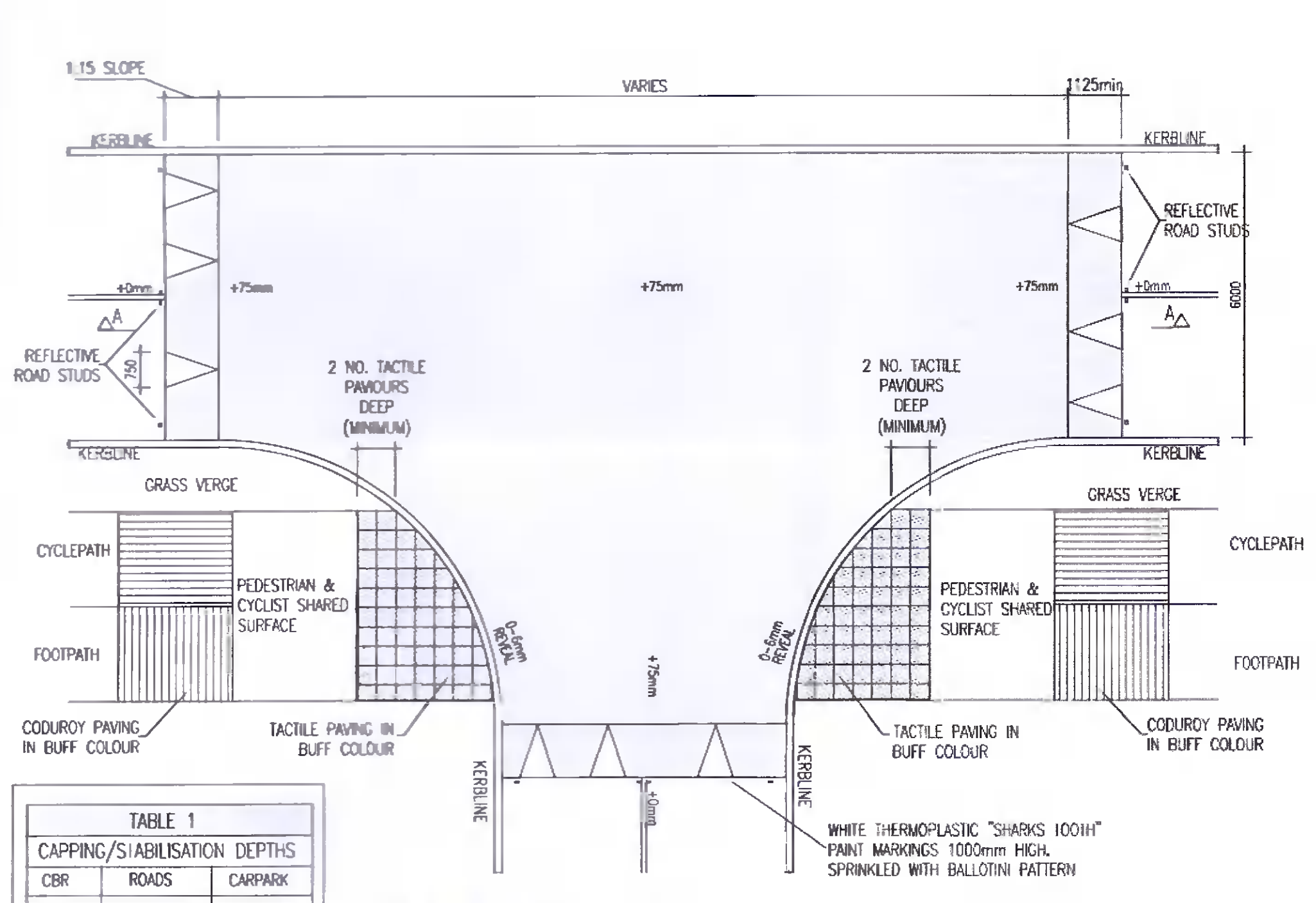


- NOTES
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS
 - U3 CONCRETE FINISH INSITU.
 - CONCRETE KERBS SHALL COMPLY WITH THE RECOMMENDATIONS OF BS 5831 AND SHALL BE PROTECTED FROM ADVERSE WEATHER 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.

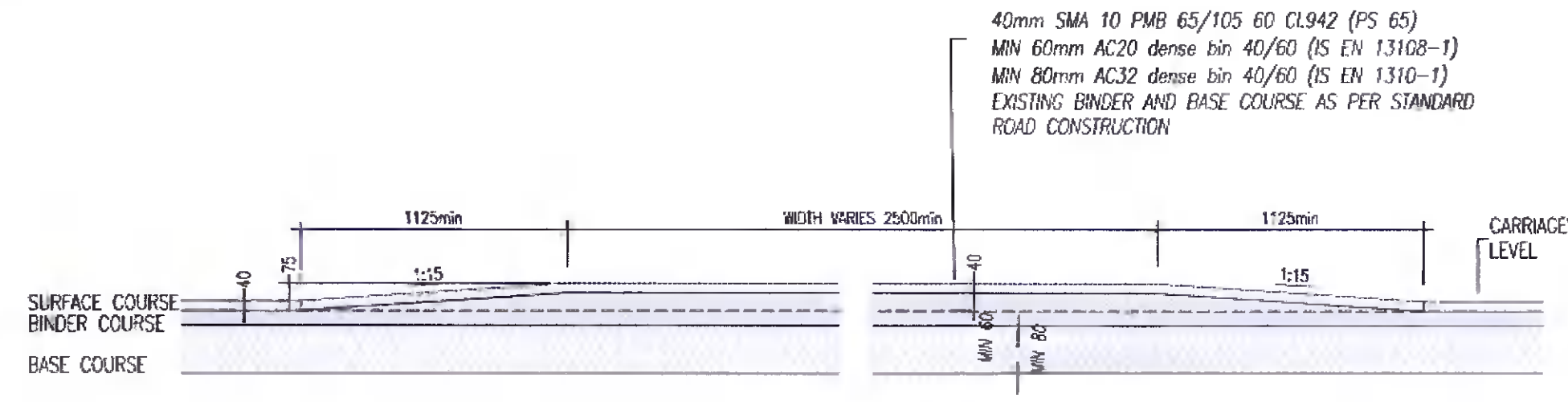


CBR	ROADS	CARPARK
2%	400	300
3%	300	200
4%	250	150

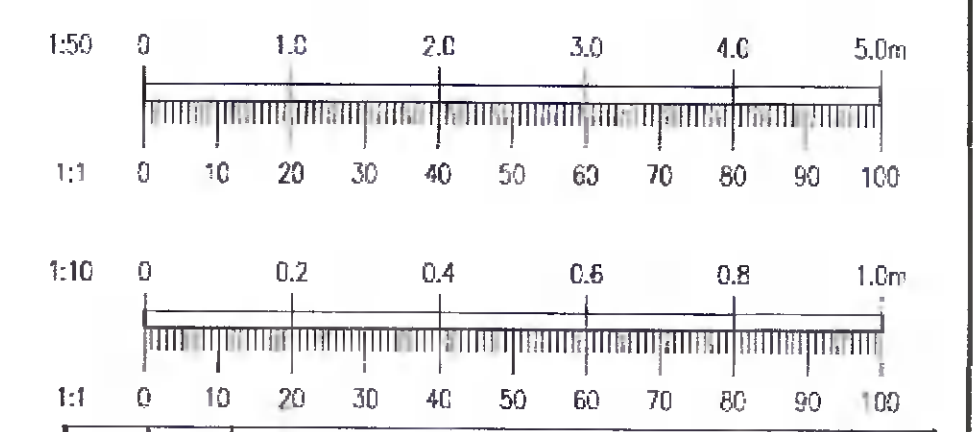
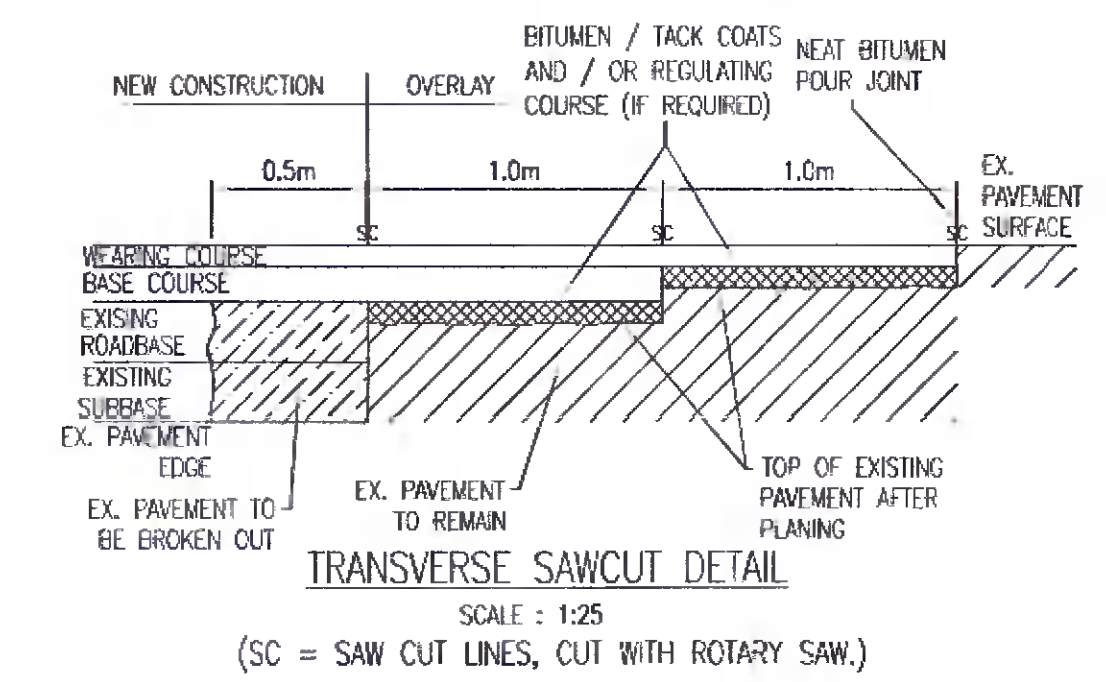
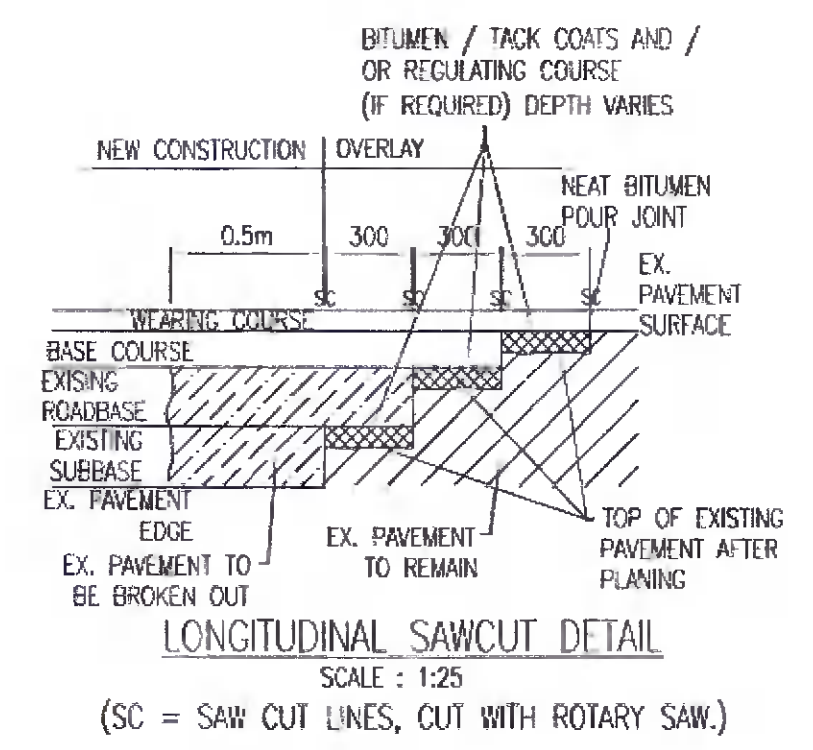
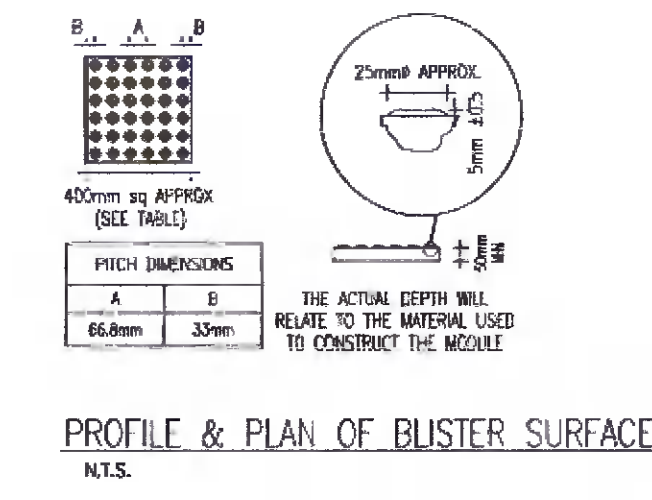
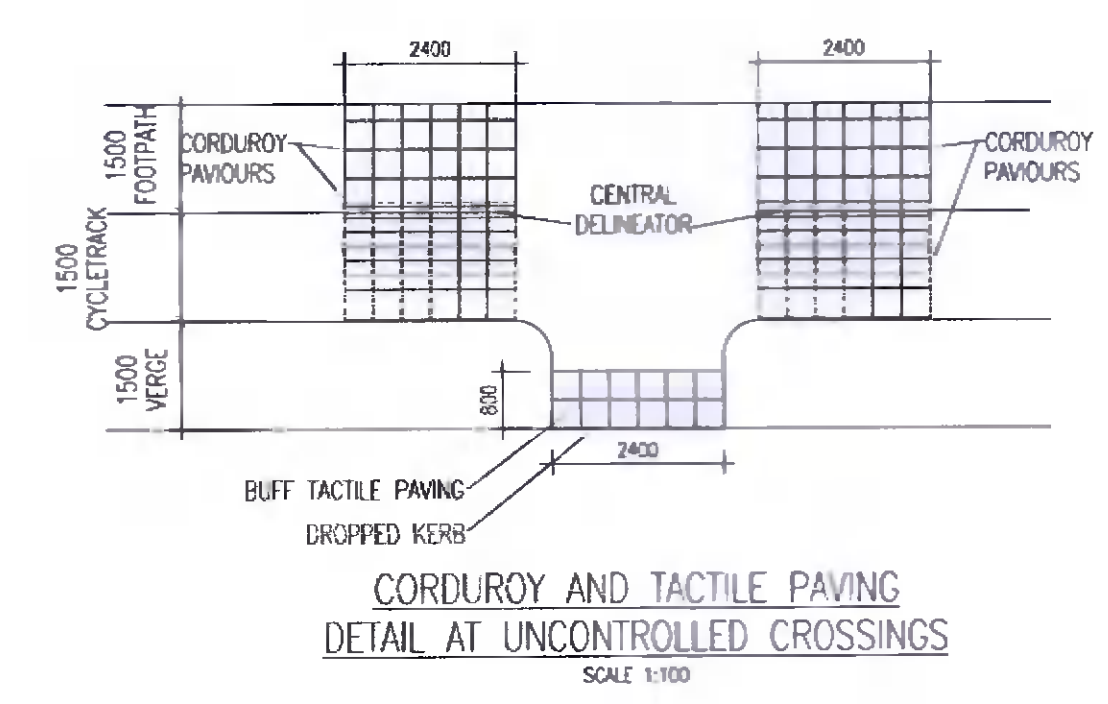
PLAN OF TRAFFIC PLATFORM (FULL JUNCTION)
SCALE 1:100

NOTE:

- FOR AREAS WHERE CBR VALUES ARE BELOW 2%, CARRY OUT THE FOLLOWING:
 - THE SOFT AREA IS TO BE EXCAVATED OUT FULLY AND REPLACED WITH A GENERAL FILL MATERIAL (CLASS 1A/1B) TO N.R.A. SPECIFICATION TO THE UNDERSIDE OF AN ENKAGRID LAYER (ENKAGRID TRC 40 OR SIMILAR 40kg/m). SEPARATION GEOTEXTILE TO BE PLACED BETWEEN THE SUBGRADE AND CAPPING.
 - OR
 - SOIL TO BE STABILISED IN-SITU WITH LIME/CEMENT TO SPECIALIST CONTRACTOR SPECIFICATION TO FORMATION LEVEL, MINIMUM CBR 5%.
 AN ENGINEER SHOULD INSPECT THE SOFT AREA WHEN IT HAS BEEN FULLY EXCAVATED OUT PRIOR TO THE FILL/STABILISED MATERIAL BEING PLACED/WORKED.
- FOR AREAS WHERE CBR VALUES ARE BETWEEN 2% AND 5%, CARRY OUT THE FOLLOWING:
 - THE SOIL IS TO BE EXCAVATED OUT FULLY AND REPLACED WITH A CAPPING MATERIAL TYPE 6F1/6F2 TO N.R.A. SPECIFICATION. DEPTHS OF CAPPING MATERIAL AS PER TABLE 1 BELOW. SEPARATION GEOTEXTILE TO BE PLACED BETWEEN THE SUBGRADE AND CAPPING.
 - OR
 - SOIL TO BE STABILISED IN-SITU WITH LIME/CEMENT TO SPECIALIST CONTRACTOR SPECIFICATION TO FORMATION LEVEL, MINIMUM CBR 5%. DEPTHS OF MATERIAL TO BE STABILISED AS PER TABLE 1 BELOW.



SECTION A-A - THROUGH SPEED RAMP/TRAFFIC PLATFORM
SCALE 1:25



REV.	DATE	AMENDMENT	DRN	APPD
29/04/22				

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 2 OF 2**

DRAWN	DESIGNED	APPROVED	DATE
MS	MS	EC	APR. 2022
SCALE	JOB NO.	DRG. NO.	REVISION
AS SHOWN	21-074	P121	-

