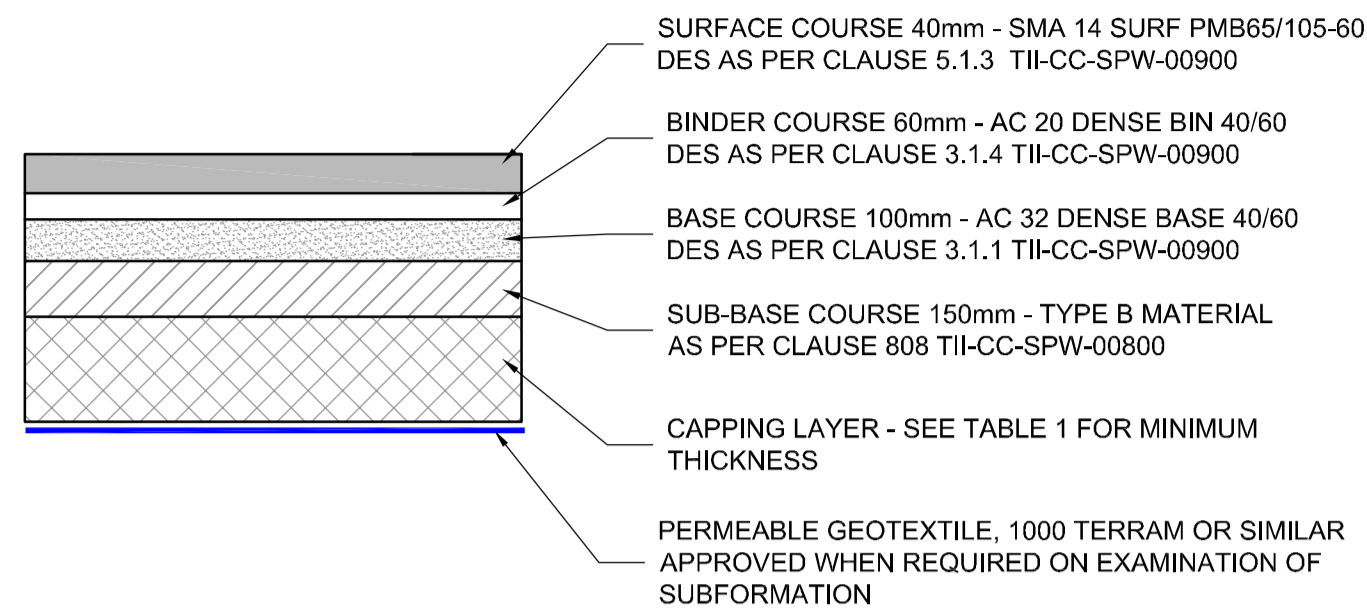


DETAIL A
ROAD BUILD-UP



DETAIL B
PERVIOUS PAVING BUILD-UP

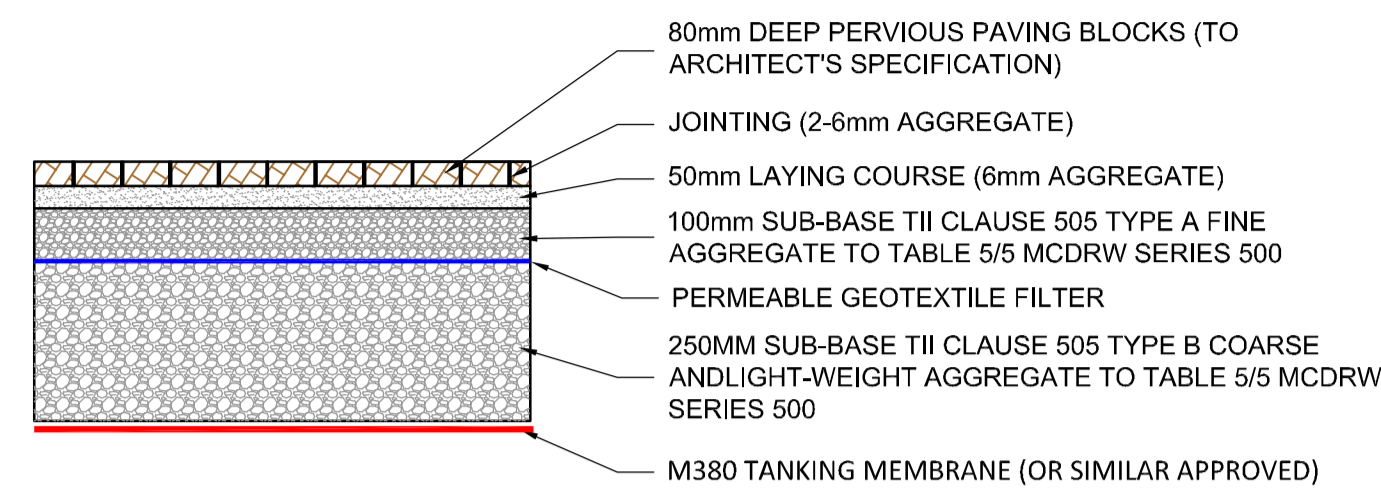


TABLE 1: CAPPING LAYER DEPTH

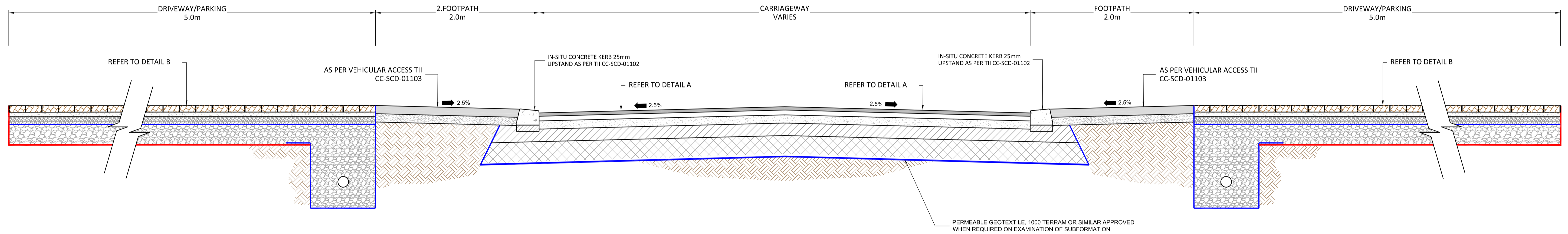
THE MINIMUM REQUIRED THICKNESS OF NON-FROST SUSCEPTIBLE CAPPING MATERIAL IS SHOWN HEREUNDER:

CBR SUBGRADE (%)	<2.5	2.5	3	4	5-15	>15
THICKNESS OF CAPPING LAYER (mm)	SPECIALIST GEOTECHNICAL ADVISE REQUIRED	600	350	300	250	150

CBR TESTS SHALL BE CARRIED OUT AT A RATE OF ONE TEST PER 100 METERS OF ROAD OR WHERE THE SOIL TYPE CHANGES.

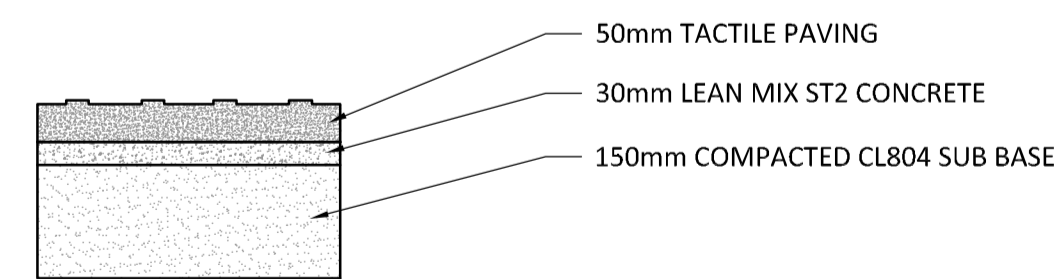
NOTES:

- DO NOT SCALE FROM THIS DRAWING USE STATED DIMENSIONS ONLY. IF IN DOUBT CONSULT THE ENGINEER.
- ALL ROAD WORKS SHALL COMPLY WITH THE ENGINEERS SPECIFICATION AND THE TRANSPORT INFRASTRUCTURE IRELAND SPECIFICATION FOR ROADWORKS.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION.
- FOR ROAD LEVELS REFER TO DRAWING B861-OCSC-XX-DR-C-0101.
- ALL EXCAVATIONS BELOW FORMATION OF THE ROAD SHOULD BE BACK FILLED WITH CLASS 6F MATERIAL TO TII SPECIFICATION COMPACTED IN ACCORDANCE WITH TABLE 6.4 OF 600 SERIES OF THE SPECIFICATION FOR ROAD WORKS (TII).
- GEOTEXTILE TO BE ADDED IF REQUIRED UPON INSPECTION BY ENGINEER.



ROAD SECTION

SCALE 1:25



SECTION

TYPICAL TACTILE PAVING DETAIL AT UNCONTROLLED PEDESTRIAN CROSSINGS

SCALE 1:10

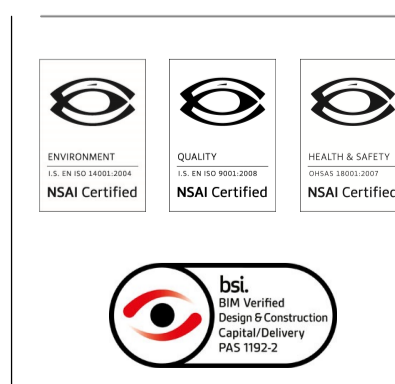
PLANNING DRAWING.
NOT FOR CONSTRUCTION.
ALL LEVELS GIVEN ARE RELATIVE TO ORDNANCE DATUM.
THIS DRAWING HAS BEEN ISSUED FOR INFORMATION PURPOSES ONLY AND MUST NOT BE USED FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES

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- 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	Drn by	Chkd by
P01	13.01.20	SUITABLE FOR PLANNING	SVM	KP
C01	23.06.20	ISSUED FOR PLANNING	KP	PG
C02	25.09.20	ISSUED FOR PLANNING	KP	PG

Rev No.	Date	Revision Note	Drn by	Chkd by



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Client: **BURKEWAY HOMES LTD**
Project: **RESIDENTIAL DEVELOPMENT AT BEARNA**

Title: **TYPICAL ROAD DETAILS**

Code (Originator) Zone | Level | Type | Role | Number | Status | Revision
B861 · OCSC · XX · XX · DR · C · 0702 | A1 | C02

Date: 13/01/20 Scale: SHWN @ A1 Drn by: SVM Chkd by: KP Aprvd by: AH