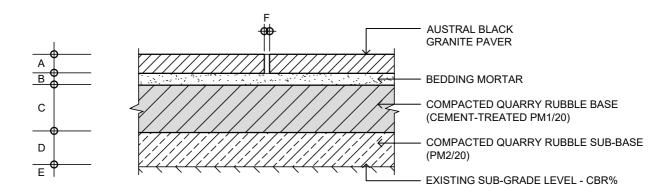
Section Detail 1: Cement-Treated (CT)

1 · 10



Pavement Design Requirements:

WEARING SURFACE MATER	RIAL:	AUSTRAL B	BLACK				
LOADING		LC-A		LC-B		LC-C	
PAVEMENT TYPE		СТ		CT		СТ	
WEARING SURFACE THICKNESS	(A)		ONE: 50 ± 2mm ONE: 40 ± 2mm	CLASS 1 STON CLASS 2 STON		CLASS 1 STONI CLASS 2 STONI	
JOINT WIDTH	(F)	7.5mm PREFERRED (6~9mm: ACCEPTABLE RANGE)					
BEDDING LAYER	(B)	30mm					
BASE LAYER (mm)	(C)	185	185	185	185	185	185
SUB-BASE LAYER* (mm)	(D)	150	150	150	150	150	150
SUB-GRADE LAYER CBR%	(E)	5%	3%	5%	3%	5%	3%

^{*} NOT REQUIRED IF AREA HAS SUITABLE EXISTING GRANULAR MATERIAL AT THIS DEPTH. CONTRACTOR TO CONFIRM WITH COA REPRESENTATIVE.

Notes:

REFER TO THE FOOTPATH TECHNICAL SPECIFICATION FOR FURTHER GUIDANCE RELATED TO THE CONSTRUCTION OF FOOTPATHS CONCERNING THE MINIMUM REQUIREMENTS FOR MATERIALS, WORKMANSHIP AND QUALITY ASSURANCE.

COMPACTION:

BASE LAYER COMPACTED TO 98% MAXIMUM DRY DENSITY (MOD) 'DRIED BACK' TO 60% DRY OF OPTIMUM MOISTURE CONTENT (MOD).

SUB-BASE LAYER COMPACTED TO 96% MAXIMUM DRY DENSITY (MOD)

SUB-GRADE LAYER COMPACTED TO 98% MAXIMUM DRY DENSITY (STD) WITH UPPER 200mm TO BE CONDITIONED TO $\pm 3\%$ OF OPTIMUM MOISTURE CONTENT (STD).



REV	DESCRIPTION	DATE
Α	ORIGINAL ISSUE	11/22

CONSTRUCTION STANDARDS PAVEMENTS

AUSTRAL BLACK: PAVEMENT REQUIREMENTS 1

	CITY	OF AIDE
SHEET NU	REVISION	

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