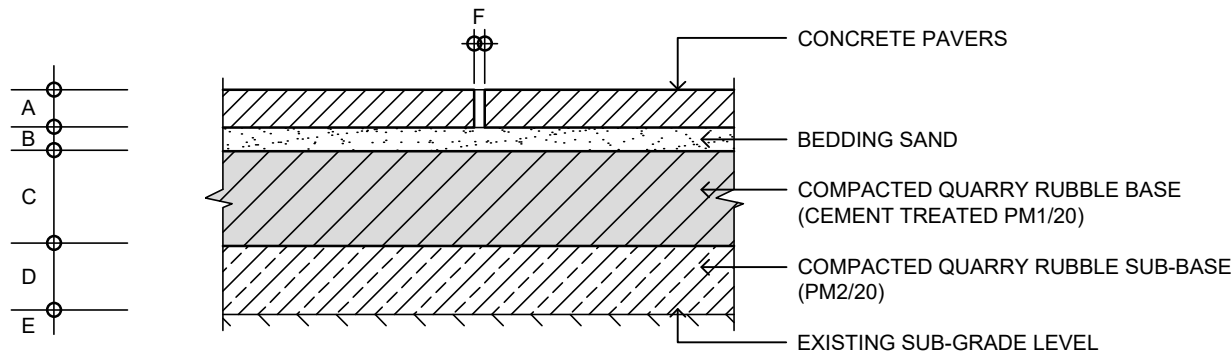


Concrete Pavers

Section Detail 2: Cement Treated (CT)

1 : 10



Pavement Design Requirements:

WEARING SURFACE MATERIAL: CONCRETE PAVERS							
LOADING		LC-A		LC-B		LC-C	
PAVEMENT TYPE		CT		CT		CT	
WEARING SURFACE THICKNESS	(A)	60 ± 2mm		60 ± 2mm		60 ± 2mm	
JOINT WIDTH	(F)	2~5 mm					
BEDDING LAYER	(B)	25mm					
BASE LAYER (mm)	(C)	175	195	170	190	165	180
SUB-BASE LAYER* (mm)	(D)	100	100	100	100	100	100
SUB-GRADE LAYER CBR%	(E)	5%	3%	5%	3%	5%	3%

* NOT REQUIRED IF AREA HAS SUITABLE EXISTING GRANULAR MATERIAL AT THIS DEPTH

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 ±3% OF OPTIMUM MOISTURE CONTENT (STD).



REV	DESCRIPTION	DATE	CONSTRUCTION STANDARDS PAVEMENTS	CITY OF ADELAIDE
A	ORIGINAL ISSUE	11/22		
			CONCRETE PAVERS : PAVEMENT REQUIREMENTS 2	SHEET NUMBER PV042
				REVISION A