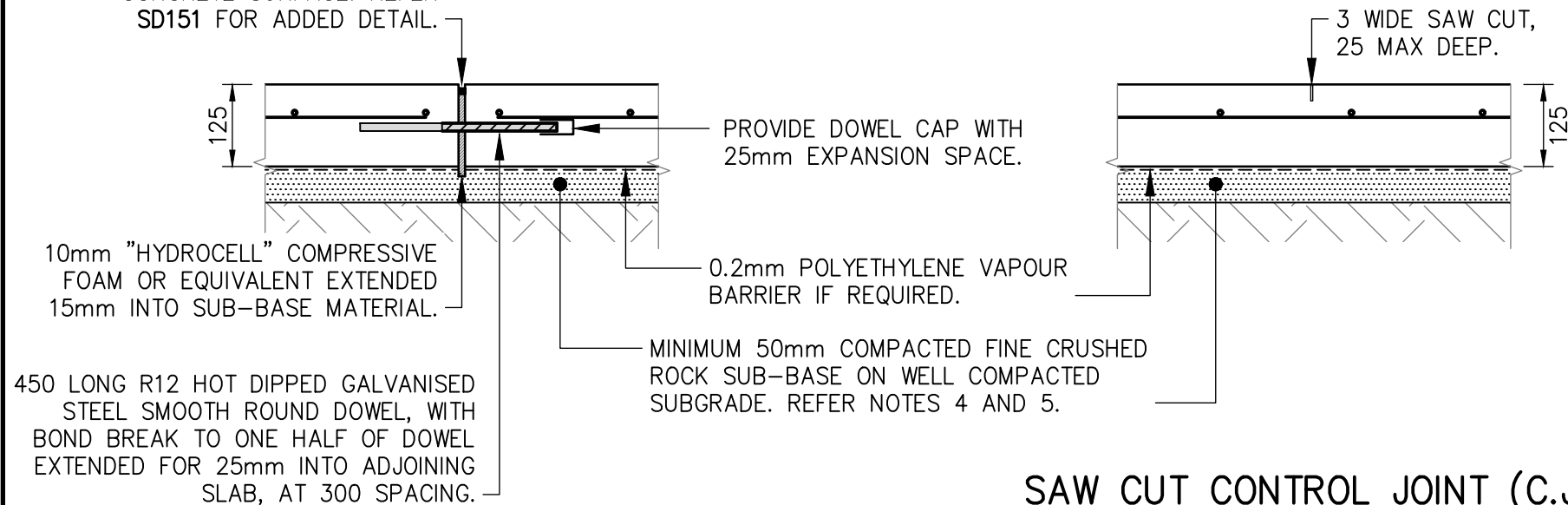


TYPICAL CROSS SECTION

SCALE 1:20

10 DEEP, 10 WIDE SILICONE JOINT FILLER, FINISHED 5 BELOW CONCRETE SURFACE. REFER SD151 FOR ADDED DETAIL.



EXPANSION JOINT (E.J.)

EVERY 12.0m - SCALE 1:10

SAW CUT CONTROL JOINT (C.J.)

EVERY 3.0m - SCALE 1:10

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. FORTY EIGHT (48) HOURS NOTICE IS TO BE GIVEN PRIOR TO PLACING OF CONCRETE TO ALLOW FOR INSPECTION BY COUNCIL'S OFFICER.
3. STANDARD CYCLEWAY WIDTH = 2500. WIDTH LESS THAN 2500 TO BE APPROVED BY MANAGER OF ASSETS.
4. SUB-BASE MATERIAL SHALL BE 7 MINUS GRANULAR MATERIAL COMPACTED TO 95% STANDARD COMPACTION PRIOR TO PLACING CONCRETE.
5. WHERE SUBGRADE IS SOFT (CBR<5), THICKEN SUB-BASE MATERIAL TO 150mm THICK.
6. CONCRETE PAVING SHALL BE 125mm THICK, HAVE A 2% CROSSFALL, WITH SL72 REINFORCEMENT PLACED WITH 40mm COVER.
7. PROVIDE EXPANSION JOINTS AT 12.0m INTERVALS AND WHERE PATH JOINS OTHER CONCRETE STRUCTURES. REFER DETAIL BELOW. PROVIDE 10MM THICK APPROVED EXPANSION MATERIAL SHALL BE PLACED ADJACENT TO OTHER EXISTING STRUCTURES WITHIN THE PAVING AREA, SUCH AS HYDRANTS, MANHOLES, TELSTRA PITS, ETC. PROVIDE EXPANSION MATERIAL AROUND POWER AND LIGHT POLES AT A FURTHER 400mm AWAY ON ALL SIDES TO ALLOW FUTURE NEAT REMOVAL OF CONCRETE.
8. PROVIDE SAW CUT CRACK CONTROL JOINTS, AT 3.0m INTERVALS, 25mm DEEP MAXIMUM, FILLED WITH SILICON SEALANT. REFER DETAIL.
9. CONCRETE COMPRESSIVE STRENGTH SHALL BE MINIMUM F'C = 25MPa AT 28 DAYS. CONCRETE STRENGTH SHALL BE INCREASED TO 32MPa IF COLOURED OR PATTERNED CONCRETE IS USED.
10. CONCRETE SHALL HAVE A STEEL COVE FINISH, AND ALL EDGES SHALL BE FINISHED WITH AN APPROVED EDGING TOOL.

A	REVISED ISSUE	TZ	25/01/21
ISSUE	AMENDMENTS	DRAWN	DATE



DRAWNTZ..

SCALE AS SHOWN

SHEET SIZE: **A3**

APPROVED

GROUP MANAGER
INFRASTRUCTURE SERVICES
D.L.

WINGECARRIBEE SHIRE COUNCIL			
STANDARD DRAWING			
SHARED PATH/CYCLEWAY DETAILS			
DATE: 25/01/2021	PLAN No: SD146	SHEET 1 OF 1	ISSUE A