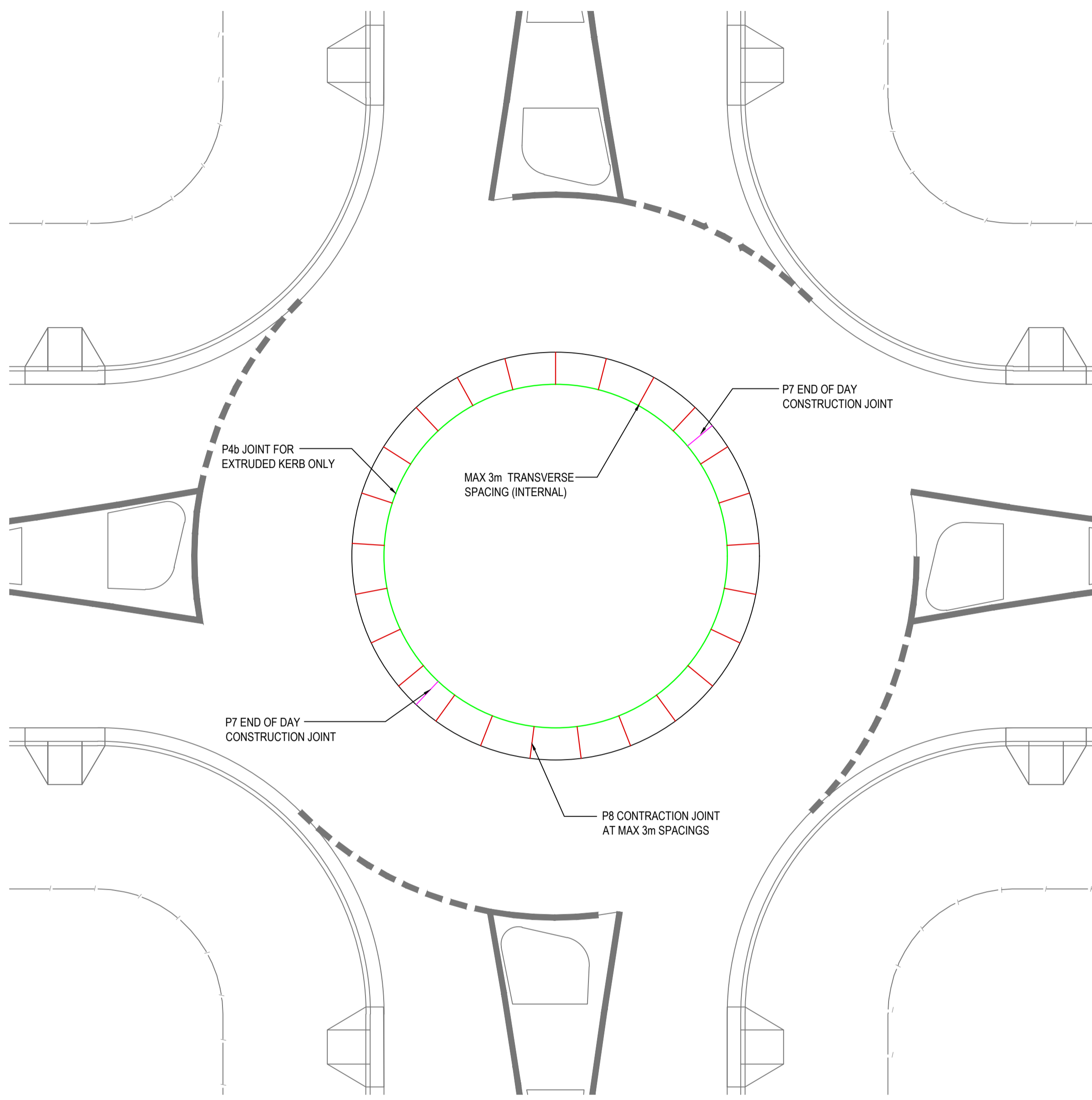


LEGEND

PLAIN CONCRETE PAVEMENT - REINFORCED (PCP-R)

- P8 - CONTRACTION JOINT
- P7 - END OF DAY CONSTRUCTION JOINT
- P4b - DEBONDED BUTT JOINT (EXTRUDED KERB)

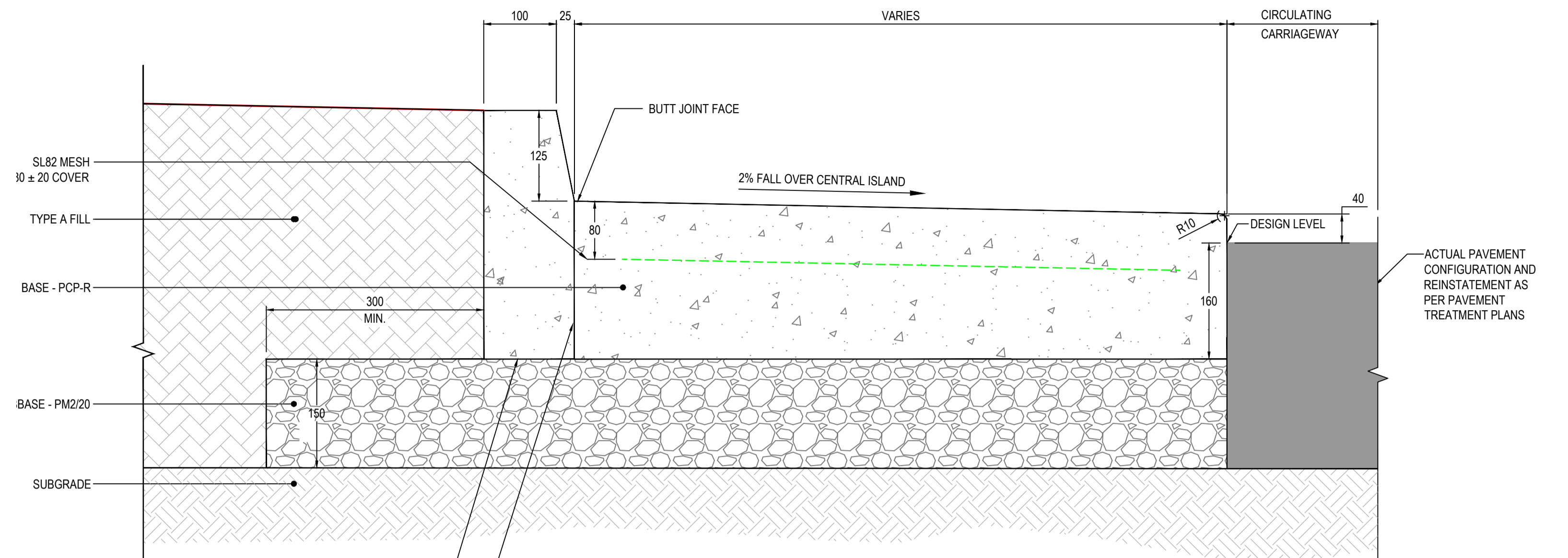


ROUNDABOUT LAYOUT

SCALE 1:200

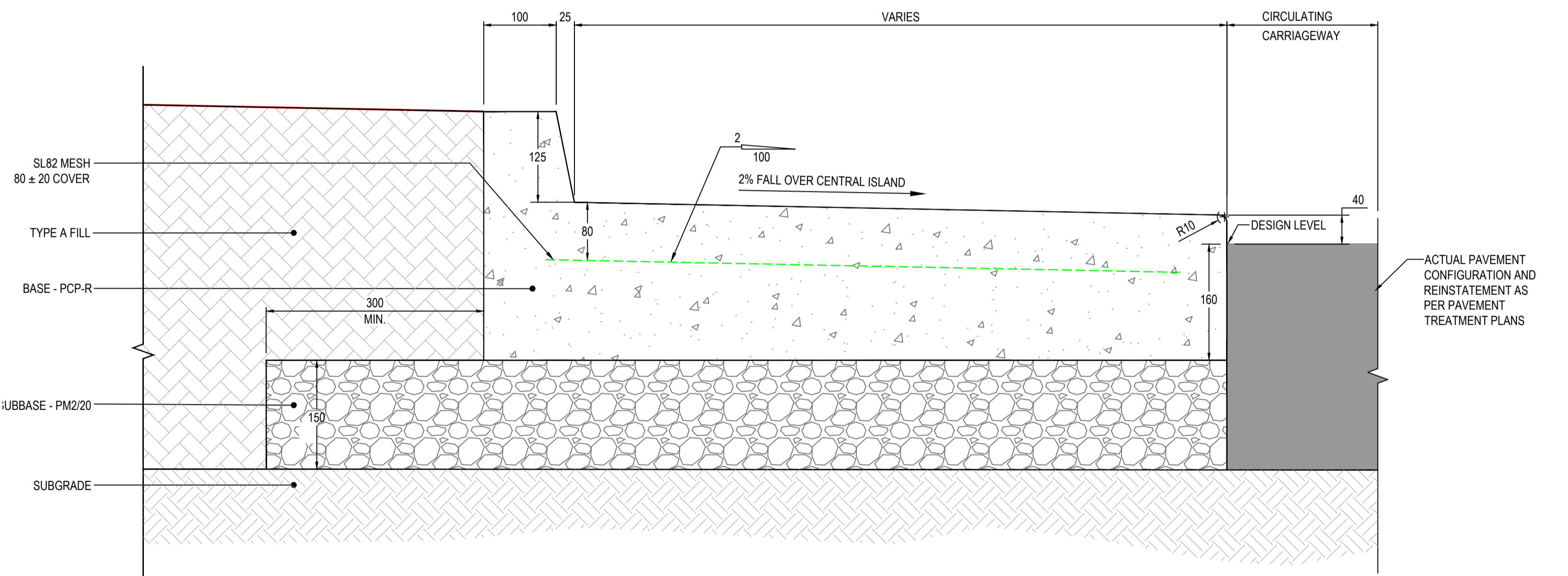
NOTES:

1. JOINT SPACING AND ANNULUS SIZING ABOVE IS INDICATIVE ONLY. ANNULUS SETOUT AND EXTENT SUBJECT TO GEOMETRIC TURN PATH ASSESSMENT.
2. SPACING OF CONTRACTION JOINTS SHALL ACHIEVE AND ASPECT RATION BETWEEN 0.75 AND 1.5 AND SHALL NOT EXCEED A MAX SPACING OF 3m.
3. LOCATION OF END OF DAY CONSTRUCTION JOINTS SHOWN INDICATIVELY, SUBJECT TO CONTRACTOR STAGING, BUT SHALL BE LOCATED CENTRALLY IN THE FINAL SLAB.
4. JOINT IN KERB SHALL ALIGN WITH JOINTS IN ANNULUS SLAB.
5. JOINT DETAILS AND NOTES ARE EXAMPLES ONLY AND MUST BE ADAPTED TO SUIT SPECIFIC PROJECT CONDITIONS BY THE PAVEMENT DESIGNER.



SECTION A1 - INTERGRAL ANNULUS WITH EXTRUDED KERB

SCALE 1:5
CROSS SECTIONAL AREA = 0.0585m²



SECTION A1 - INTERGRAL ANNULUS WITH INTERGRAL KERB

SCALE 1:5
CROSS SECTIONAL AREA = 0.0585m²

INDEX SHEET REFERENCE: N/A SHEET N/A



PROJECT No.:	FILE No.:
DESIGN No.:	SURVEY No.:
PROJECT START ROAD RUNNING DISTANCE:	
PROJECT END ROAD RUNNING DISTANCE:	
SCALES:	AS SHOWN

**STANDARD DRAWING
CONCRETE ANNULUS
GENERAL PLAN LAYOUT**

SHEET 1 OF 3

DESIGNED:	DRAFTED:	ACCEPTED FOR USE:	ACCEPTANCE FORM KNET No.:	DRAWING No.:	SHEET No.:	AMEND No.:
CHECKED:	CHECKED:	MITCHELL ALLEN TITLE: PRINCIPAL PAVEMENT ENGINEER DATE: 03.10.2025	23858155	S-4521	1	0
			IN ACCORDANCE WITH DP013	SHEET LATITUDE	SHEET LONGITUDE	

0	ISSUED FOR USE	SJA	MA	MITCHELL ALLEN	03.10.25
No.	AMENDMENT DESCRIPTION	BY	CHECK	ACCEPTANCE	DATE

UNCONTROLLED COPY WHEN PRINTED 100 MILLIMETRES ON ORIGINAL DRAWING ALL DIMENSIONS ARE IN METRES UNLESS SHOWN OTHERWISE

CAD FILE NAME - 4521 SHEET 0001 - AND 00DWG