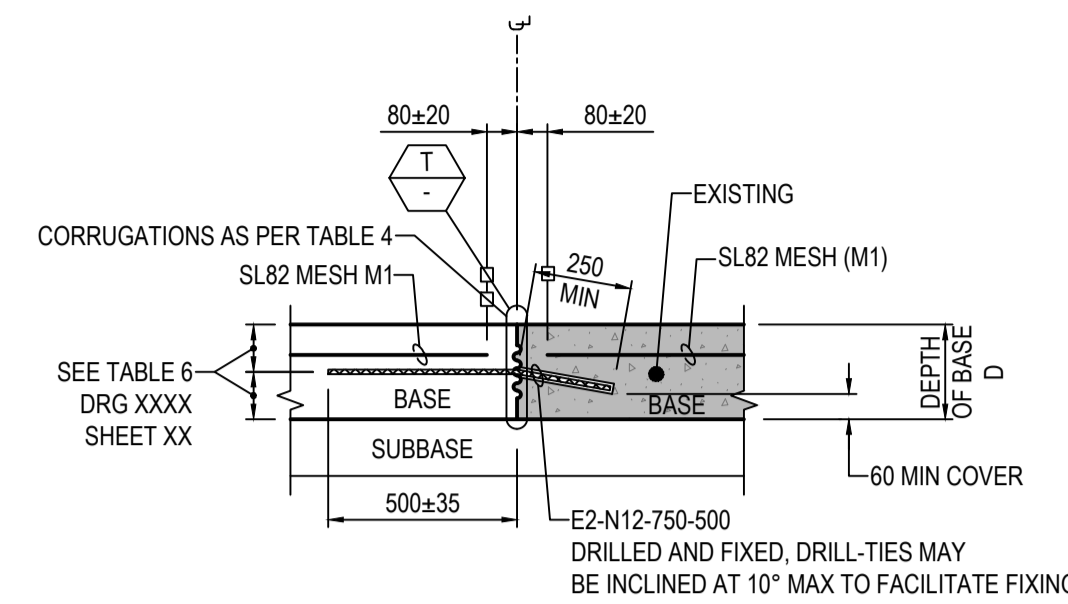
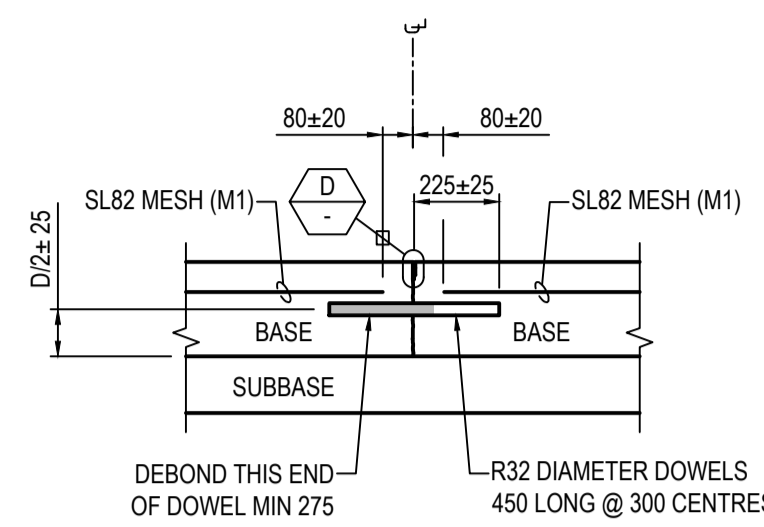


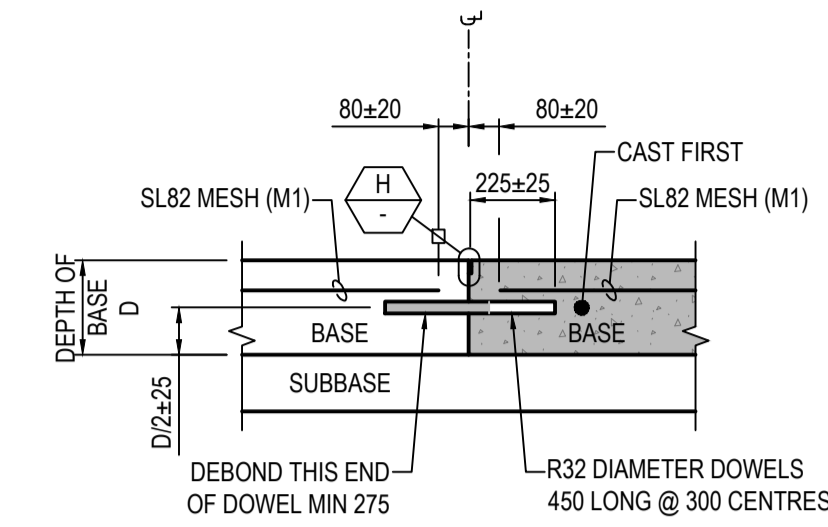
JOINT TYPE **J7**
 TRANSVERSE CONSTRUCTION:
 FORMED & TIED
 (AT START & STOP OF DAILY
 PAVING OPERATIONS.
 SEE NOTE 1)



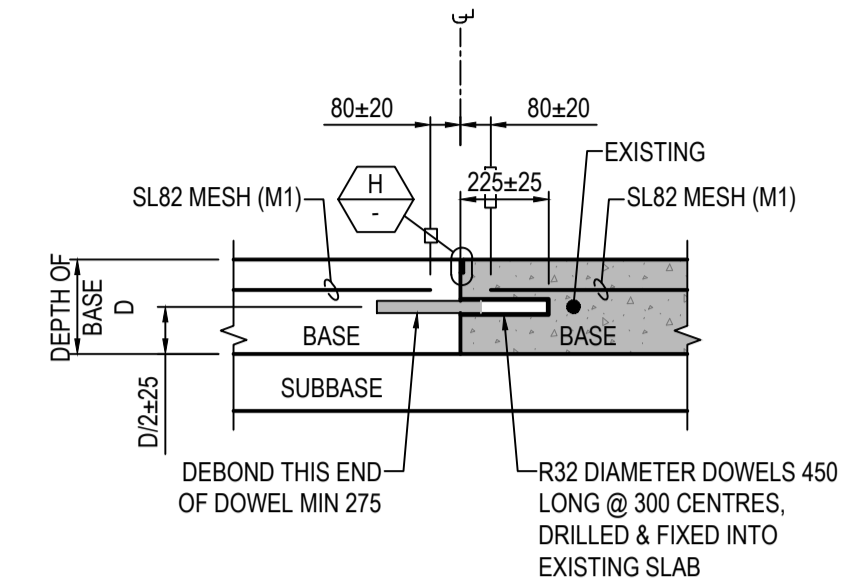
JOINT TYPE **J7d**
 TRANSVERSE CONSTRUCTION:
 FORMED / DRILL-TIED (SEE NOTE 1)



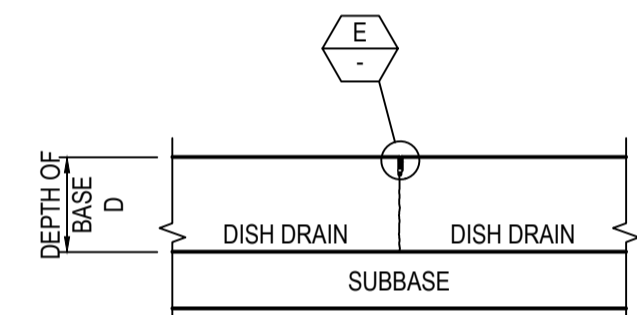
JOINT TYPE **J9**
 TRANSVERSE CONSTRUCTION:
 SAWN AND DOWELLED



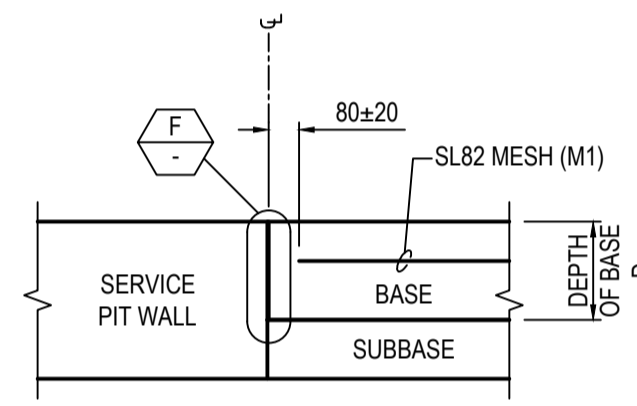
JOINT TYPE **J10**
 TRANSVERSE CONSTRUCTION:
 FORMED AND DOWELLED
 (SEE NOTE 1)



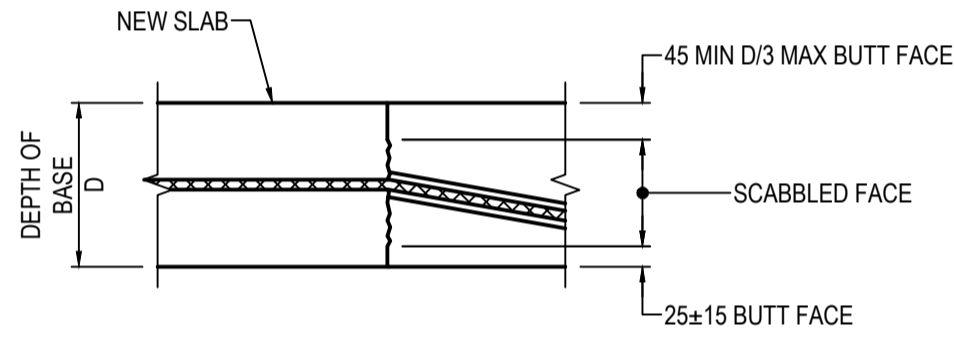
JOINT TYPE **J10d**
 TRANSVERSE CONSTRUCTION:
 FORMED AND DRILL DOWELLED
 (SEE NOTE 2)



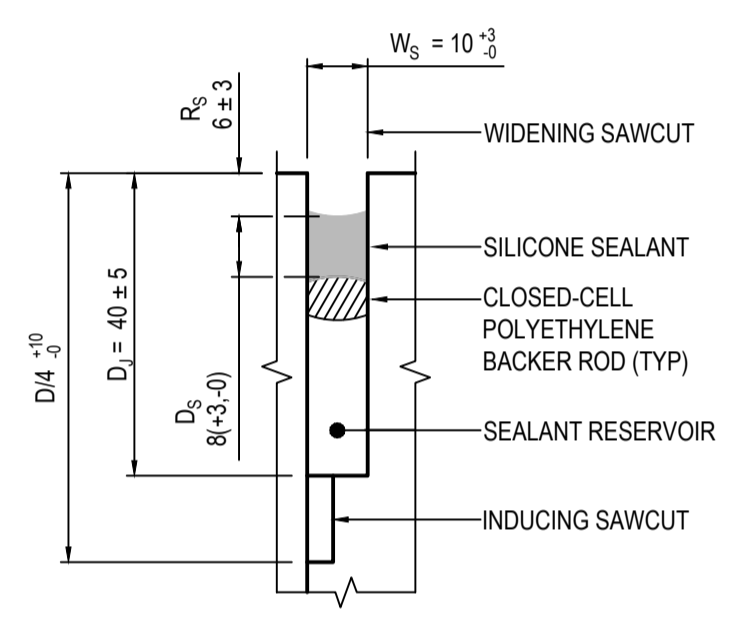
JOINT TYPE **J11**
 TRANSVERSE CONSTRUCTION:
 KNIFED



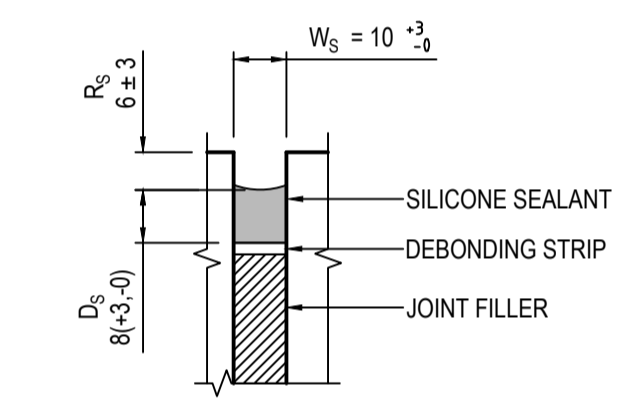
JOINT TYPE **J15**
 ISOLATION JOINT AROUND
 DRAINAGE/SERVICE PITS



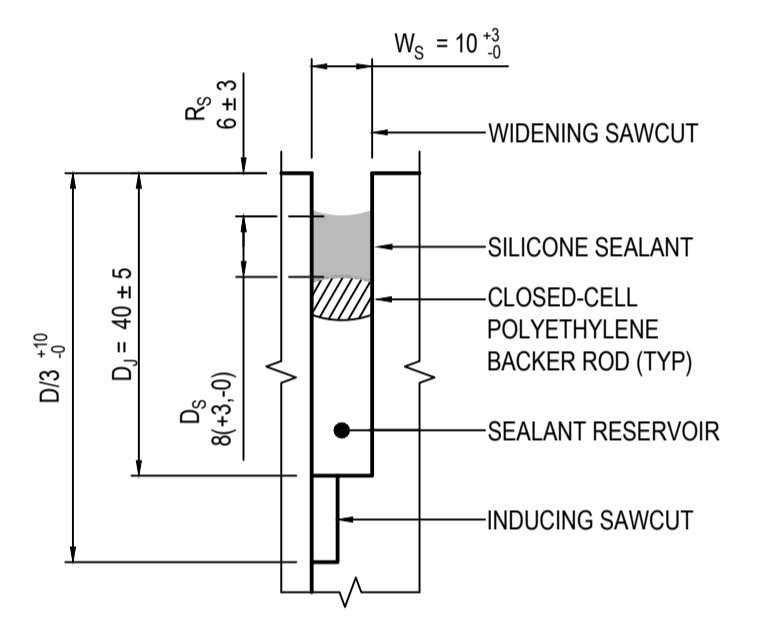
DETAIL **T**
 TRANSVERSE CONSTRUCTION:
 FORMED / DRILL-TIED DETAIL



DETAIL **E**
 TRANSVERSE CONSTRUCTION:
 KNIFED SEALANT DETAIL



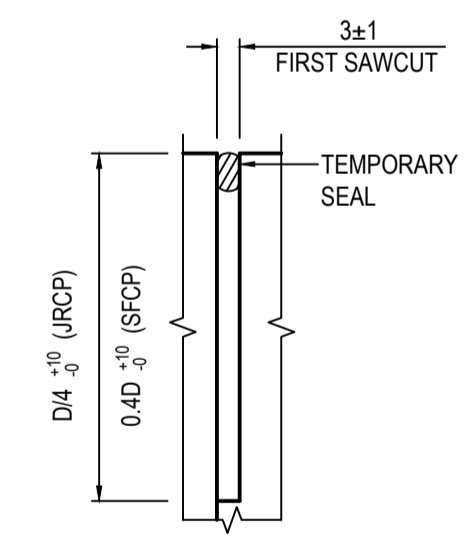
DETAIL **F**
 ISOLATION JOINT SEALANT DETAIL



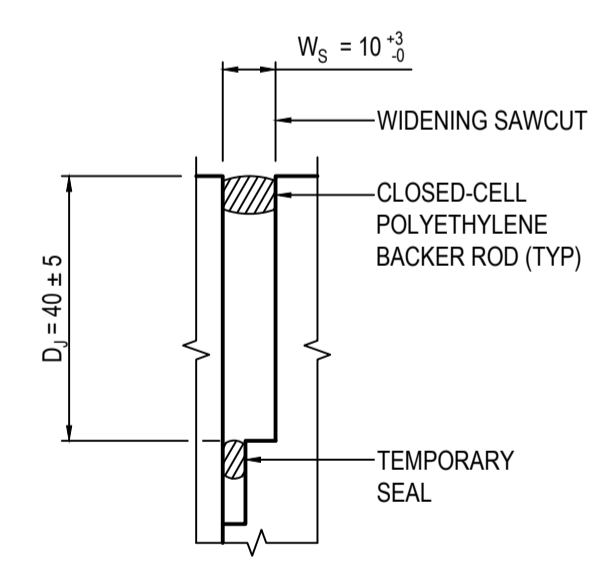
DETAIL **H**
 TRANSVERSE CONSTRUCTION:
 FORMED AND DRILL DOWELLED
 SEALANT DETAIL

NOTES:

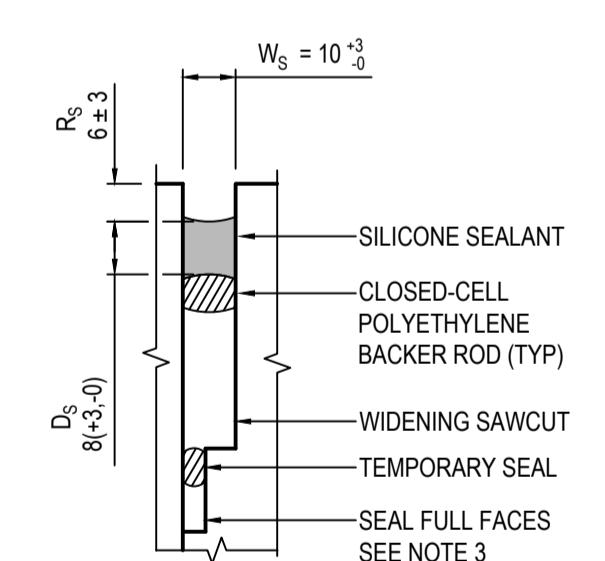
- TRANSVERSE CONSTRUCTION JOINTS MAY TAKE EITHER OF THE FOLLOWING FORMS:
 - TYPE J7 (TIED) LOCATED WITHIN THE SLAB LENGTH NOT CLOSER THAN 1.5m TO A TRANSVERSE CONTRACTION JOINT, OR
 - TYPE J10 LOCATED TO COINCIDE WITH THE REGULAR PATTERN OF CONTRACTION JOINTS, THAT IS, IN LIEU OF A TYPE J9.
- JOINTS J7 AND J10 MAY BE USED AS REQUIRED TO SUIT CONSTRUCTION LOGISTICS. THEY MUST BE ALIGNED AT AN ANGLE OF $90^\circ \pm 6^\circ$ TO THE ADJACENT LONGITUDINAL JOINTS.
- IN JOINT TYPE J10, THE SEALANT RESERVOIR MAY BE CREATED BY SAWCUTTING OR BY FIXING A TEMPORARY FILLER TO THE FIRST- PLACED FACE. THE NOMINATED METHOD MUST CONSIDER THE IMPACT OF ANY EXISTING ROUNDING AND/OR SPALLING OF THE EXISTING ARRISSES. WHERE A FILLER IS USED, THE FORMED FACES MUST BE PREPARED IN ACCORDANCE WITH THE SPECIFICATION PRIOR TO SILICONE SEALANT INSTALLATION.
- WHERE JOINTS DAYLIGHT AT FORMED JOINTS OR EDGES, THE SEALANT (BOTH TEMPORARY AND PERMANENT) MUST EXTEND DOWN THE VERTICAL FACE OF JOINTS TO PREVENT INGRESS OF INCOMPRESSIBLES DURING SUBSEQUENT PAVING. DIMENSIONS MUST BE EQUIVALENT TO THOSE FOR THE TOP JOINT BUT ROTATED AT 90 DEGREES.
- JOINT SEALANT IS TO BE NOMINATED AND APPROVED BY SUPERINTENDENT PRIOR TO CONSTRUCTION. REFER TO NOTE 5 ON DRAWING 95271 SHEET 5 FOR SEALANT REQUIREMENTS.
- CONCRETE PAVEMENT TYPE OPTIONS INCLUDE: JOINTED REINFORCED CONCRETE PAVEMENT (JRCP) OR STEEL FIBRE CONCRETE PAVEMENT (SFPC).
- FOR KERB & GUTTER & DISH DRAIN DETAILS REFER TO STANDARD DRAWING S-4070 SHEET 7.
- FOR TYPICAL LAYOUT ARRANGEMENTS REFER TO STANDARD DRAWING 95271 SHEET 1.
- FOR TYPICAL CROSS SECTIONS REFER TO STANDARD DRAWING 95271 SHEET 2.
- FOR TYPICAL NOTES AND TABLES REFER TO STANDARD DRAWING 95271 SHEET 4.



DETAIL **D1**
 PRELIMINARY SEALING



DETAIL **D2**
 TEMPORARY SEALING
 DEVELOPMENT OF SAWCUT AND
 SILICONE SEAL JOINT



DETAIL **D3**
 PERMANENT SEALING

INDEX SHEET REFERENCE: N/A SHEET N/A		 Government of South Australia Department of Planning, Transport and Infrastructure		PROJECT No.:	FILE No.:	STANDARD DRAWING RIGID PAVEMENTS INDENTED BUS BAYS TYPICAL JOINTING DETAILS SHEET 3 OF 4				
DESIGN No.:				SURVEY No.:						
PROJECT START ROAD RUNNING DISTANCE:		PROJECT END ROAD RUNNING DISTANCE:								
PROJECT END ROAD RUNNING DISTANCE:		PROJECT END ROAD RUNNING DISTANCE:								
SCALES:		NOT TO SCALE		DESIGNED: PAS	DRAFTED: GE	ACCEPTED FOR USE: COSTA TSEMTSIDIS	ACCEPTANCE FORM KNET No.:	DRAWING No.:	SHEET No.:	AMEND No.:
No. AMENDMENT DESCRIPTION		BY CHECK ACCEPTANCE DATE		CHECKED: PAS	CHECKED: PAS	DATE: 9/10/2019	14058151	95271	3	1
UNCONTROLLED COPY WHEN PRINTED		100 MILLIMETRES ON ORIGINAL DRAWING		ALL DIMENSIONS ARE IN METRES UNLESS SHOWN OTHERWISE		IN ACCORDANCE WITH DP013		SHEET LATITUDE		SHEET LONGITUDE

CAD FILE NAME: 95271 SHEET 0003.DWG