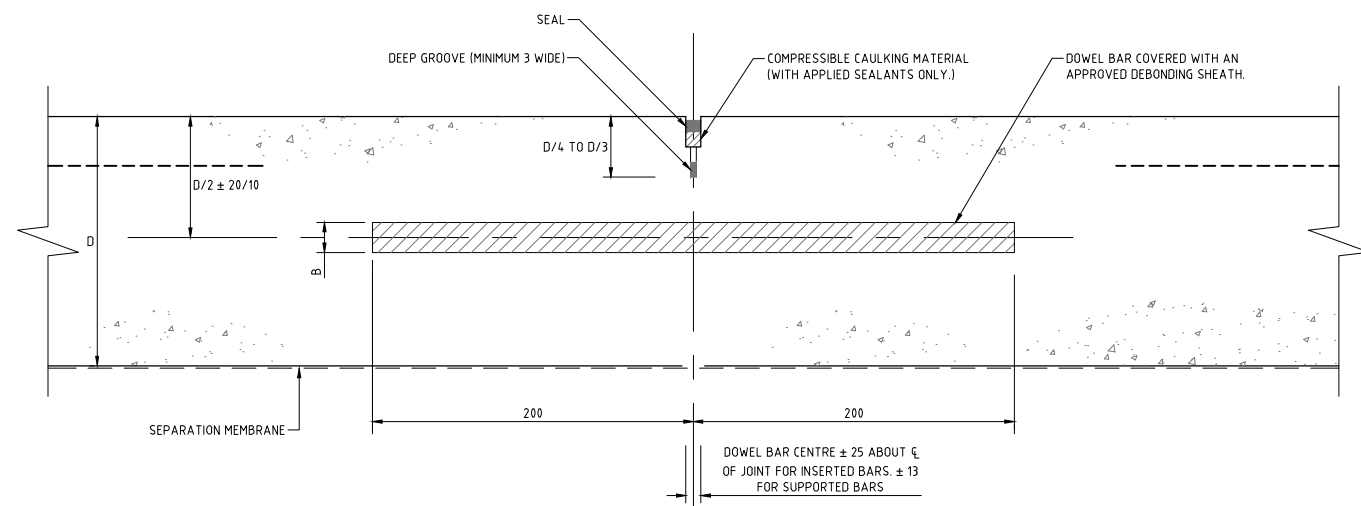


**CONTRACTION JOINT WITH WET FORMED GROOVE  
DETAIL - A**



**CONTRACTION JOINT - WITH SAWN GROOVE  
DETAIL - B**

**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE CURRENT Q.C.S. UNLESS OTHERWISE AGREED WITH THE ENGINEER.
3. THE DOWEL BARS SHALL BE PLACED AT 300 CENTRES. THIS SPACING SHALL BE VARIED WHERE NECESSARY SO THAT NO DOWEL BAR IS WITHIN 150 OF A JOINT PARALLEL TO THE BARS.
4. THE BOTTOM CRACK INDUCER SHALL BE OMITTED WHEN THE GROOVES ARE SAWN.

DOWEL BAR - MIN DIMS.	
SLAB THICKNESS DIMENSION (D)	DMENSION (B)
150 TO 239	20
240 AND OVER	25

Rev.	Date	Revision Details	Appd.
1	20MAR16	ISSUED FOR USE	
0	15SEP13	ISSUED FOR USE	

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**PA  
PROJECTS AFFAIRS**

QCS Section:  
Section 6 - Road Works  
Part 6 - Concrete Road Pavements

Drawing Title:

**CONTRACTION JOINTS  
(URC & JRC PAVEMENTS)**

Approved:	Sheet No: 3 OF 12
Date: MARCH 2016	Scale: N.T.S.
Drawing Number: SD 6-6-103	Revision: 1