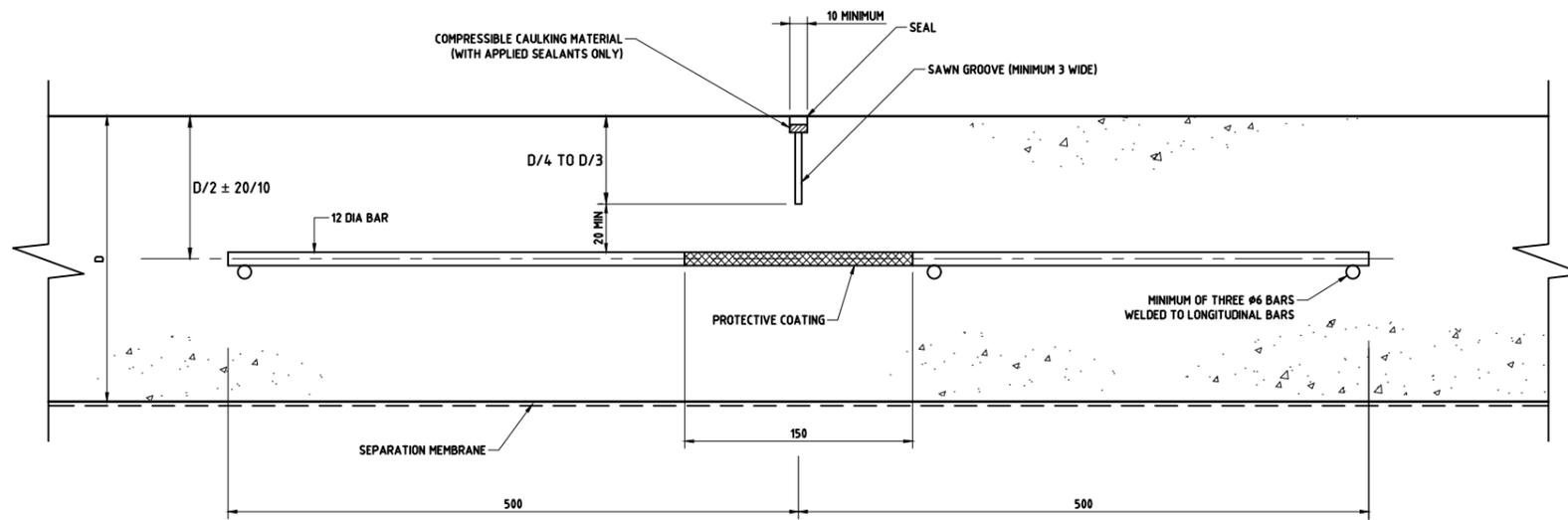


**WARPING JOINT WITH CRACK INDUCER
DETAIL A**



**WARPING 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. WARPING JOINTS SHALL BE CONSTRUCTED AND SEALED IN ACCORDANCE WITH THE SPECIFICATION. THE TIE BAR SPACING SHALL BE VARIED WHERE NECESSARY SO THAT NO TIE BAR IS WITHIN 150 OF A SLAB EDGE OR A JOINT PARALLEL TO THE BARS.
4. THE BOTTOM CRACK INDUCER SHALL BE OMITTED WHEN THE GROOVES ARE SAWN.

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:
**WARPING JOINTS
(UNREINFORCED SLABS)**

Approved:	Sheet No:	4 OF 12
Date:	Scale:	N.T.S.
Drawing Number:	Revision:	1

SD 6-6-104