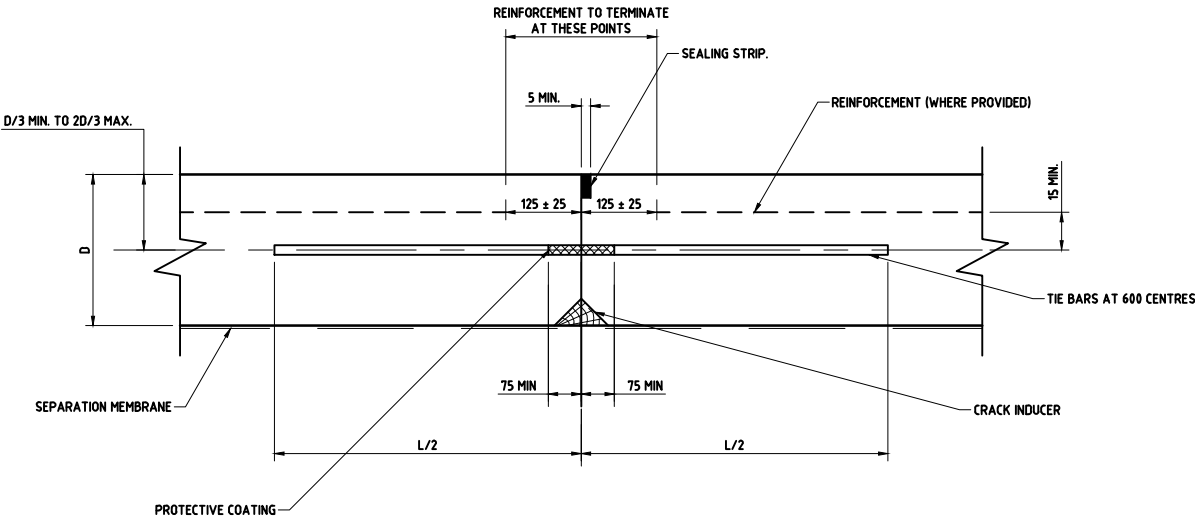


LONGITUDINAL JOINT TYPE 1
BETWEEN TWO SEPARATELY CONSTRUCTED UNREINFORCED OR JOINTED REINFORCED SLABS



LONGITUDINAL JOINT TYPE 2
FOR SLABS MORE THAN ONE LANE WIDTH CONSTRUCTED IN ONE OPERATION

LONGITUDINAL JOINTS FOR U.R.C. OR J.R.C. SLABS

- 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. TIE BARS SHALL BE PLACED EQUALLY ABOUT THE JOINT ± 50 MM AT THE SAME SPACING AS AND ADJACENT TO THE TRANSVERSE REINFORCEMENT. PROTECTIVE COATING TO BE APPLIED TO THE CENTRE 150MM (MIN) OF TIE BARS.

TIE BARS		
DIAMETER	LENGTH (L)	GRADE BS 4449
12	1000	250
12	750	460
16	600	460
20	500	460

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

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PROJECTS AFFAIRS

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

Drawing Title:
**LONGITUDINAL JOINTS
URC & JRC PAVEMENTS
(SHEET 1 OF 4)**

Approved:	Sheet No:
Date: MARCH 2016	9 OF 12
Drawing Number:	Scale: N.T.S.
SD 6-6-109	Revision:
	1