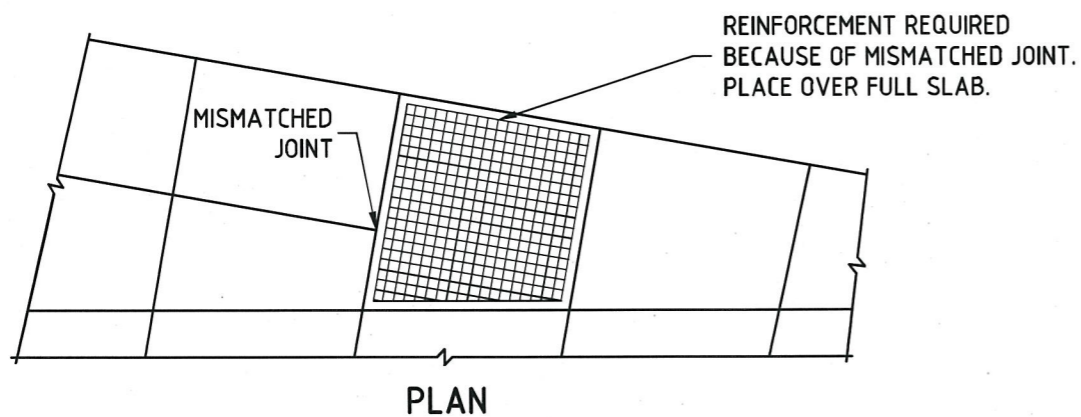
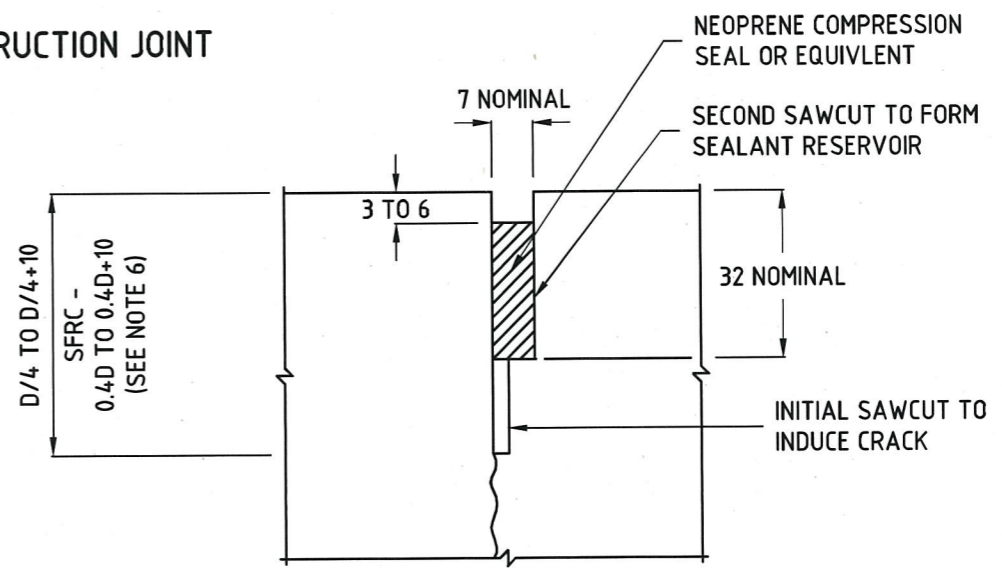


TRANSVERSE JOINTS



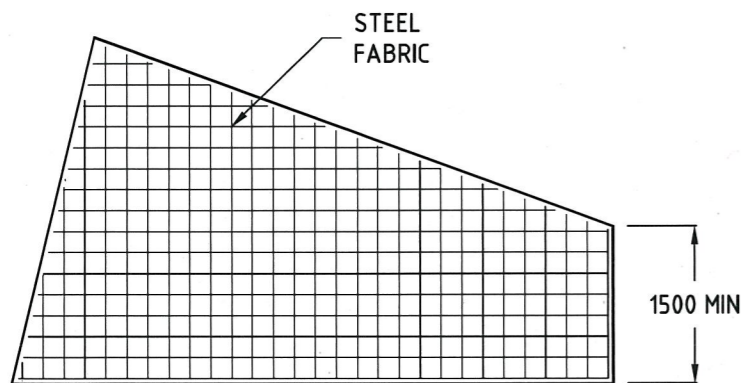
MISMATCHED JOINTS



DETAIL A

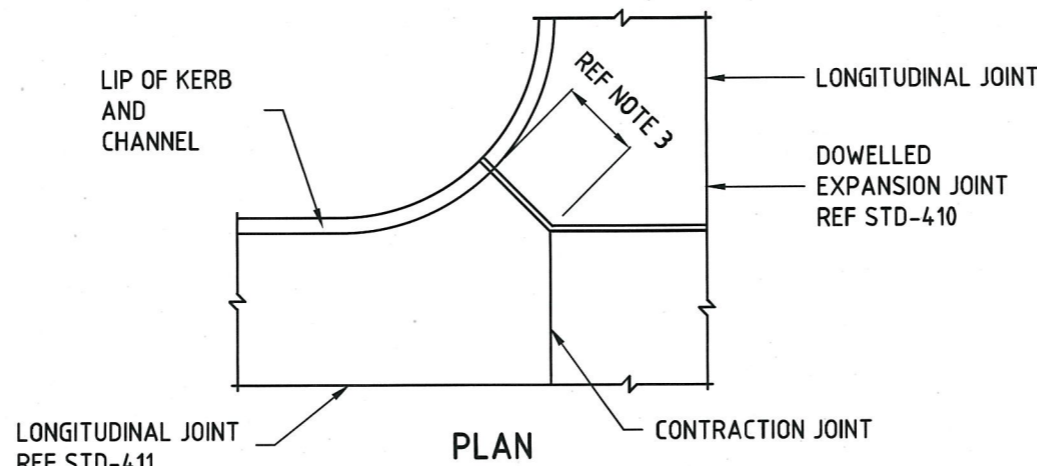
NOTES:

1. TIE BARS SHALL BE HOT DIP GALVANISED GRADE 500N DEFORMED STEEL BARS.
2. SUBBASE AND BASE JOINTS SHALL BE OFFSET BY A MINIMUM OF 500mm.
3. MINIMUM SLAB WIDTH AT INTSECTIONS SHALL BE 500mm.
4. ODD SHAPED SLABS ARE SLABS WITH ONE SIDE AT LEAST 50% LONGER THAN THE SHORTEST SIDE.
5. REINFORCEMENT SHALL BE SL82 STEEL FABRIC LOCATED IN THE TOP THIRD OF BASE AND SHALL HAVE A MINIMUM COVER OF 50mm. IN SLABS CONTAINING TRAFFIC SIGNAL DETECTOR LOOPS THE REINFORCEMENT SHALL BE LOCATED AT MIDDEPTH OF THE BASE.
6. SFRC IS STEEL FIBRE REINFORCED CONCRETE.



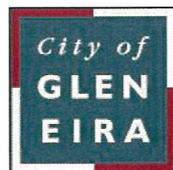
PLAN

ODD SHAPED SLABS
REF NOTE 4



DETAIL AT INTERSECTIONS TO AVOID ACUTE ANGLES

CITY OF GLEN EIRA



Corner Glen Eira and Hawthorn Roads
PO Box 42
Caulfield South Vic 3162
Phone 9524 3333
Fax 9524 3424
E-Mail mail@gleneira.vic.gov.au
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	Initials	Date	CAD Reference
Designed	CAP WORKS	AUG 2009	STD-405_CP-PLAIN-TRANS
Drawn	CAP WORKS	AUG 2009	Reference
Checked			VicRoads SD-5301C
Approved	<i>[Signature]</i>		Version
Dir. Assets & Facilities		Date	16.01.12.

PLAIN CONCRETE PAVEMENT TRANSVERSE JOINT & ISOLATED REINFORCEMENT DETAIL			
SCALE:	AS SHOWN	DRG. NO.	STD-405
SHEET	1 OF 1		