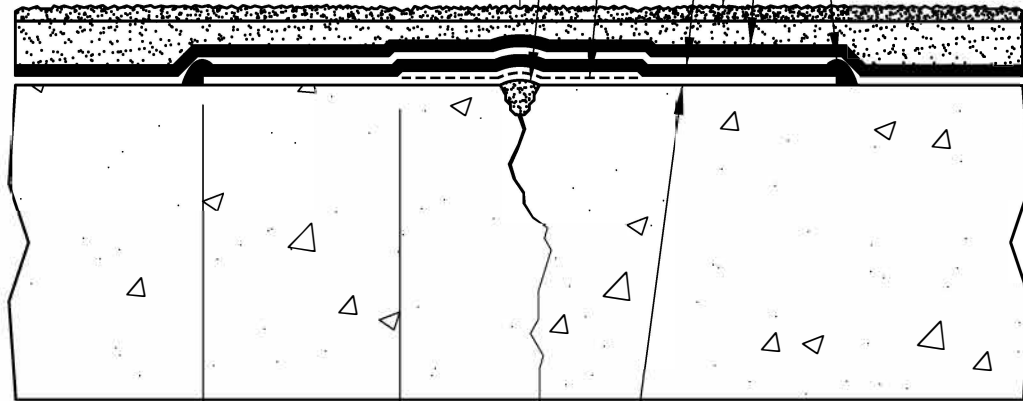


**NOTE:**  
 SIZE WIDTH OF DE-BONDING TAPE TO PROVIDE UN-ADHERED AREA MINIMUM 5 TIMES LARGER THAN THE MAXIMUM ANTICIPATED EXPANSION. MEMBRANE COVER STRIP MUST EXTEND PAST DE-BONDING TAPE 2" MINIMUM ALL SIDES (TYP.)

THIS DETAIL SHOULD BE USED FOR CRACKS HAVING 1 TO 3 mm MOVEMENT ONLY. CRACKS WITH MOVEMENT GREATER THAN 3 mm MUST BE TREATED AS AN EXPANSION JOINT.

COSMETIC CRACKS MAY OCCUR IN SURFACING OR FINISH LAYER DUE TO EXCESSIVE MOVEMENT.



ROUTE CRACK & FILL WITH ALT RS242 OR OR RS233 MORTAR AFTER APPLICATION OF ALT PRIMER 276 OR 276K (TYP.)

DE-BONDING TAPE SIZED TO ACCOMMODATE MOVEMENT & CENTERED OVER CONC. JOINT.

6" WIDE MINIMUM ALT R230 THIXO MEMBRANE FLASHING STRIP APPLIED OVER DE-BONDING TAPE & CENTERED OVER JOINT IN CONCRETE (TYP.)

ALT RS233 MORTAR W/BROADCAST AGGREGATE & ALT FINISH 288 OR ALT R268 TEXTURED COATING APPLIED CONTINUOUSLY OVER ALT MEMBRANE WATERPROOFING (TYP.)

ALT R230 MEMBRANE APPLIED CONTINUOUSLY OVER ALT R230 THIXO MEMBRANE FLASHING STRIP @ ALL JOINTS IN CONCRETE (TYP.)

ALT R230 RESIN BEAD TYPICAL @ ALL MEMBRANE TERMINATION POINTS (TYP.)

ALT PRIMER 276 OR 276K APPLIED TO PREPARED SUBSTRATE (TYP.)

MOVING CRACK (1 TO 3 mm MOVEMENT)

2" MIN.  
(TYP.)

DRAWING NO.:

**TR-J3**

TR\_J03

**TRAFFIC DECK MOVING CRACK REPAIR  
 (CRACKS 1 TO 3 mm MOVEMENT)**

REVISION	0	ISSUE DATE	10-15-2014	SCALE	N.T.S.	DRAWN BY	ALT Global
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**ALT**