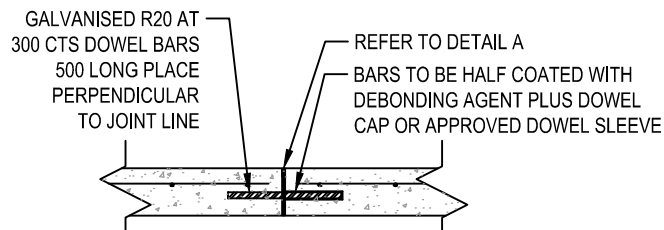
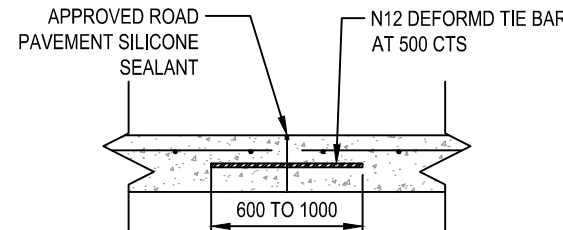


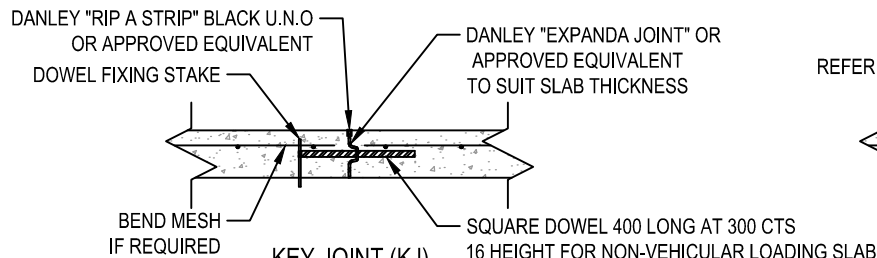
ISOLATION JOINT (IJ)
SCALE: N.T.S



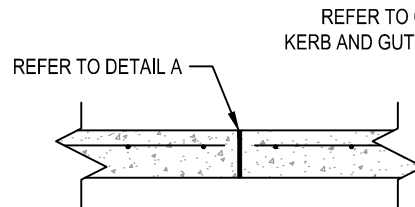
HEAVY DUTY EXPANSION JOINT (EJ-H)
SCALE: N.T.S



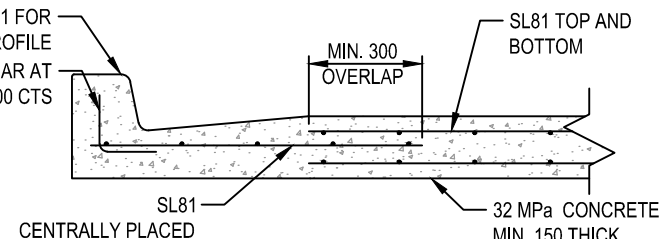
LONGITUDINAL JOINT (LJ)
SCALE: N.T.S



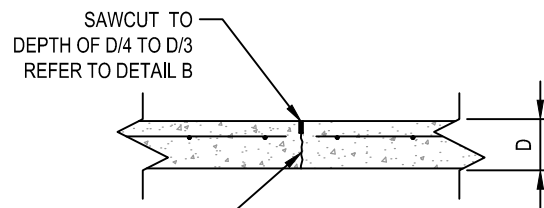
KEY JOINT (KJ)
SCALE: N.T.S



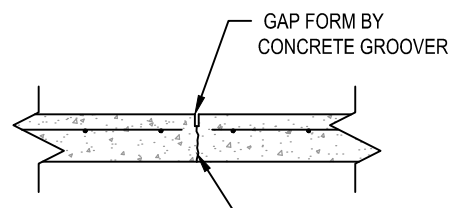
LIGHT DUTY EXPANSION JOINT (EJ-L)
SCALE: N.T.S



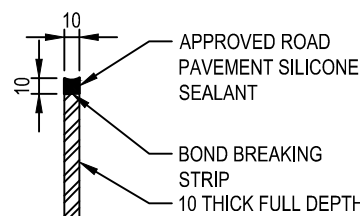
**INTEGRATED KERB AND GUTTER
LOW TRAFFICABLE AREA ONLY**
SCALE: N.T.S



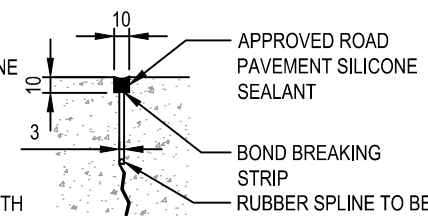
SAWN JOINT (SJ)
SCALE: N.T.S



TOOLED JOINT (TJ)
SCALE: N.T.S



DETAIL 'A'
Scale N.T.S



DETAIL 'B'
Scale N.T.S

NOTES:

1. KEY JOINTS AND DOWELS SHALL BE PLACED AND STAKED ACCORDING TO THE MANUFACTURER'S SPECIFICATION.
2. CONCRETE SHALL HAVE A 28 DAY STRENGTH OF 25MPa MINIMUM UNLESS NOTED OTHERWISE.
3. REINFORCEMENT MESH OR BAR MAY BE BEND TO ACCOMMODATE DOWELS.
4. CONCRETE SHALL BE PLACED WITH A MAXIMUM SLUMP OF 80mm.
5. ALL DOWELS SHALL BE GRADE 300 STEEL TO AS3679.1.
6. ALL DOWELS AND DEFORMED BARS ARE TO BE CENTRALLY PLACED
7. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.

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STANDARD DRAWING
JOINT DETAILS

APPROVED VP DESIGN MANAGER	DATE 08/10/18..
DRAWING NUMBER	REVISION
CIV.11	B

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