



AT EDGE LINES

AT LANE LINES

MID-LANE

PERMITTED ALTERNATIVE LONGITUDINAL JOINT POSITIONS PAVEMENT SURFACE SLABS

LONGITUDINAL JOINT POSITIONS.

JOINTS SHALL BE POSITIONED BESIDE OR CLOSE TO THE EDGE OR LANE MARKINGS, ROAD STUDS OR THEIR RECESSES, OR IN MID-LANE SO THAT THE MAXIMUM SLAB WIDTH IS NOT EXCEEDED (SEE NOTE 3).

LANE MARKINGS AND REFLECTING ROAD STUDS

LANE AND EDGE MARKINGS SHALL BE PLACED AS SHOWN ON THE DRAWINGS. REFLECTING ROAD STUDS SHALL BE PLACED CENTRALLY IN LANE MARKINGS OR ADJACENT TO EDGE MARKINGS UNLESS OTHERWISE SHOWN ON THE DRAWINGS.

MINOR ADJUSTMENTS TO THE LANE LINE POSITIONS OF UP TO 100mm MAY BE MADE WHERE THE JOINT AND LANE LINE WOULD CONFLICT OR OTHERWISE FALL OUTSIDE THE PERMITTED TOLERANCES, PROVIDED THAT THERE ARE NO OFFSET DISCONTINUITIES IN THE MARKINGS.

NOTES:-

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
2. L = LANE WIDTH. FOR DUAL CARRIAGEWAYS JOINT POSITION MAY BE AT L/2.
3. MAXIMUM SLAB WIDTHS:

AGGREGATE-	LIMESTONE	ALL OTHERS
URC	5.0M	4.2M
JRC	7.6M	6.0M
CRCB	7.6M	6.0M
4. FOR TRANSVERSE JOINT ARRANGEMENTS IN HARD STRIPS SEE CC-SCD-01003.
5. ROAD STUD RECESSES NOT TO BE WITHIN 150 MIN OF TRANSVERSE JOINTS.



PUBLICATION TITLE
**CONCRETE PAVEMENTS
 LONGITUDINAL JOINT POSITIONS AND TOLERANCES**

ACTIVITY STREAM	STANDARD CONSTRUCTION DETAILS (SCD)	HISTORICAL REFERENCE	DOCUMENTATION SET	PUBLICATION DATE	PUBLICATION NUMBER	
		RCD/1000/9	STANDARD	NOVEMBER 2010	ACTIVITY CC	STREAM SCD