

LEGEND:

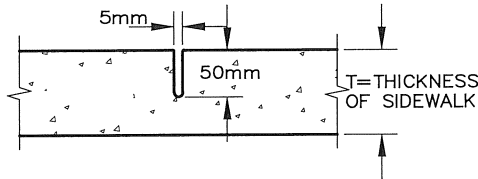
- CONTRACTION JOINT
- FULL DEPTH EXPANSION JOINT
- 150mm THICK CONCRETE

SCENARIO 1

MORE THAN 0.6m SEPARATION BETWEEN SIDEWALK AND BACK OF CURB

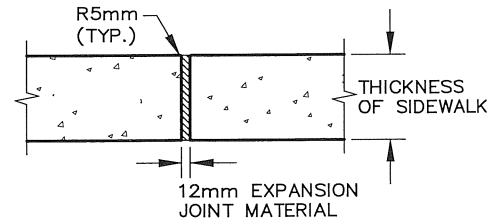
SCENARIO 2

LESS THAN 0.6m SEPARATION BETWEEN SIDEWALK AND BACK OF CURB



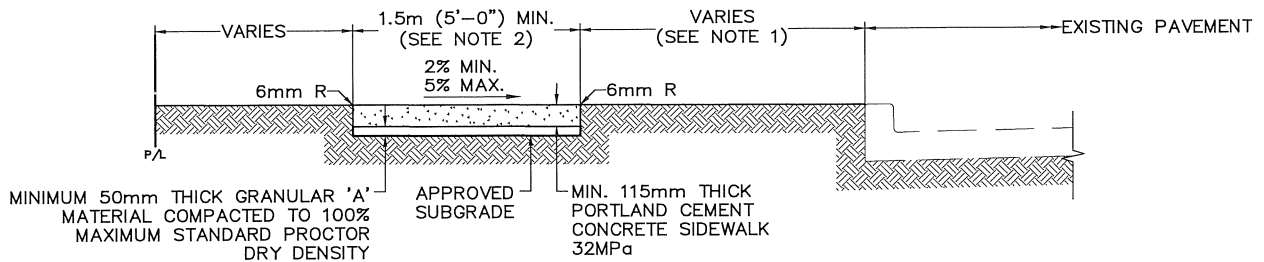
CONTRACTION JOINT

SPACED AT 2.4m (8')
(OR AS DIRECTED BY CITY ENGINEER)



FULL DEPTH EXPANSION JOINT



SPACED AT 18.0m (59'-0")
(UNLESS OTHERWISE SHOWN OR AS DIRECTED BY CITY ENGINEER)



TYPICAL SIDEWALK CROSS SECTION

GENERAL NOTES:

1. Unless sidewalk abuts the curb, the distance between sidewalk and back of curb must be 600mm minimum.
2. Any sidewalk width exceeding 3m must have a centered longitudinal contraction joint. Maximum spacing between longitudinal contraction joints to be 1.5m.
3. Expansion joints are required at all fixed objects (poles, hydrants, manholes, structures, etc) and change in sidewalk direction.
4. All manholes, boxes, valves, etc. to match finished grade of sidewalk.
5. To be read in conjunction with AS-204, AS-402, AS-404 and S-6.
6. All work within public right-of-way to be completed to City of Windsor Standards and to the satisfaction of the City Engineer.

	
CITY OF WINDSOR ENGINEERING DEPARTMENT	
COMMERCIAL CONCRETE SIDEWALK	
DR'N BY: B.C., N.B., A.C	DATE: APRIL, 2004
REVISION: MAR 2017/DEC 2021	CH'KD BY: W.B., A.C
CH'KD BY: P.J.U , M.C.	PASSED BY: T.M.
 CITY ENGINEER	AS-403