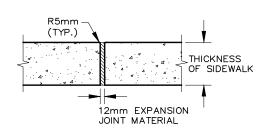


LESS THAN 600mm SEPARATION BETWEEN SIDEWALK AND BACK OF CURB



CONTRACTION JOINT FULL DEPTH

EXPANSION JOINT SEE NOTE 5 & 8 FOR DETERMINING THICKNESS OF DRIVEWAY CONCRETE

LEGEND:

CONTRACTION JOINT

⅓T mm

T=THICKNESS

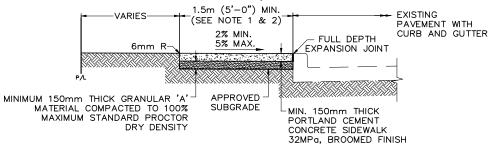
OF SIDEWALK

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:

- Sidewalk adjacent to curb and gutter shall have a minimum width of 1.5m unless otherwise specified.
- 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.
- All manholes, boxes, valves, etc. to match finished grade of sidewalk.
- To be read in conjunction with AS-222, AS-402, AŠ-403, AS-404 and Standard Specifications S-6.
- All work within public right-of-way to be completed to City of Windsor Standards and to the satisfaction of the City Engineer.
- 7. Full depth expansion joints in the sidewalk are to be installed consistently at 18.0m unless an expansion joint will be located within a driveway, in which case an expansion joint shall be installed on either side of the driveway.
- Where sidewalk crosses driveway the thickness of the concrete and granular base for sidewalk shall match the thickness of pavement and granular base specified in the appropriate driveway detail. Refer to ĂS-203, AS-204, AS-221, AS-222. NOT TO SCALE



CITY OF WINDSOR

ENGINEERING DEPARTMENT

COMMERCIAL CONCRETE SIDEWALK ADJACENT TO CURB AND GUTTER

CITY ENGINEER			
		AS-403A	
CH'KD BY (GEO/OPS): PJU, AL	PASSED BY: FM		
REV. DATE: JAN, 2024	CH'KD BY (ENG):PM, JH		
DR'N BY: BC, NB, AC, AZ	DATE: APR, 2004		