

ACCESSIBILITY FOR ONTARIANS WITH DISABILITIES ACT, 2005
Ontario Regulation 191/11 Integrated Accessibility Standard

80.23 When constructing new or redeveloping existing exterior paths of travel that they intend to maintain, obligated organizations, other than small organizations, shall ensure that new and redeveloped exterior paths of travel meet the following requirements:

1. The exterior path must have a minimum clear width of 1,500 mm, but this clear width can be reduced to 1,200 mm to serve as a turning space where the exterior path connects with a curb ramp.
2. Where the head room clearance is less than 2,100 mm over a portion of the exterior path, a rail or other barrier with a leading edge that is cane detectable must be provided around the object that is obstructing the head room clearance.
3. The surface must be firm and stable.
4. The surface must be slip resistant.
5. Where an exterior path has openings in its surface,
 - i. the openings must not allow passage of an object that has a diameter of more than 20 mm, and
 - ii. any elongated openings must be oriented approximately perpendicular to the direction of travel.
6. The maximum running slope of the exterior path must be no more than 1:20, but where the exterior path is a sidewalk, it can have a slope of greater than 1:20, but it cannot be steeper than the slope of the adjacent roadway.
7. The maximum cross slope of the exterior path must be no more than 1:20, where the surface is asphalt, concrete or some other hard surface, or no more than 1:10 in all other cases.
8. The exterior path must meet the following requirements:
 - i. It must have a 1:2 bevel at changes in level between 6 mm and 13 mm.
 - ii. It must have a maximum running slope of 1:8 or a curb ramp that meets the requirement of section 80.26 at changes in level of greater than 13 mm and less than 75 mm.
 - iii. It must have a maximum running slope of 1:10 or a curb ramp that meets the requirement of section 80.26 at changes in level of 75 mm or greater and 200 mm or less.
 - iv. It must have a ramp that meets the requirements of section 80.24 at changes in level of greater than 200 mm.
9. The entrance to the exterior path of travel must provide a minimum clear opening of 850 mm, whether the entrance includes a gate, bollard or other entrance design. Ontario. Regulation 413/12, section 6.

Accessibility Checklist



Std. Ref. #	Requirements	Compliance		
		Yes	No	N/A
	PROVISION: does the proposal comply with the requirements for barrier-free Exterior Paths of Travel?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-1	CLEAR WIDTH: 1500 mm (minimum) (may be reduced to 1200 mm as turning space for curb ramp)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-2	HEAD ROOM CLEARANCE: 2100 mm (minimum) (may be reduced if railing, barrier, or cane detectable leading edge is provided around object)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-3	SURFACE: firm, stable	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-4	SURFACE: slip-resistant	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-5	GRATINGS AND OPENINGS: 20 mm (maximum diameter), perpendicular to direction of travel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-6	RUNNING SLOPE: 1:20 (5%) (maximum) Note: sidewalks can be greater, but not steeper than adjacent roadway	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-7	CROSS SLOPE: 1:20 (5%) (maximum) Note: only where surface is asphalt or concrete, no more than 1:10 (10%) in all other cases	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-8	CHANGES IN LEVEL: i) maximum 1:2 bevel at changes between 6 mm and 13 mm ii) maximum running slope 1:8 or curb ramp at changes between 13 mm and 75 mm iii) maximum running slope 1:10 or curb ramp at changes between 75 mm and 200 mm iv) must have ramp at changes in level greater than 200 mm	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
O Reg 191-11 80.23-9	ENTRANCE OPENINGS: 850 mm clear (minimum)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Comments				

BEST PRACTICE

The above noted dimensions are minimum/maximums only, exceeding published requirements are encouraged

DO YOU HAVE ANOTHER EXTERIOR PATH OF TRAVEL?

3. Exterior Paths of Travel



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