

Site Plan Review Accessible Design Checklist for Site Plans

The Accessible Design Checklist is used to assess site plans for accessibility. The Checklist draws on the Accessibility for Ontarians with Disability Act and its Integrated Accessibility Standards Regulation Guidelines https://www.ontario.ca/laws/regulation/110191.

| Application Information FileApplicant |
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| Address |
| Exterior Paths of Travel |
| Y N N/A |
| □ □ □ Entrances used by staff and the public are accessible and are identified with sufficient signage, incorporating the International Symbol of Accessibility to indicate the location of all accessible entrances. |
| □ □ □ The path has a minimum width of 1,500 mm, has a passing space, edge protection, and appropriate lighting. |
| □ □ □ The running slope of the paths do not exceed a ratio of 1:20 |
| □ □ Pavement markings and directional signage are provided along the exterior path leading from the entrance to designated parking spaces. |
| □ □ □ There are no protruding overhead objects, and the headroom is a minimum of 2,100 mm. |
| □ □ □ Sidewalk entrances have a clear opening at a minimum of 850 mm. |
| □ □ □ The surface material used is firm (no gravel), stable, slip resistant and level (2% slope in any direction |
| □ □ □ Sidewalks on-site should connect to sidewalks off-site and be at least 2 metres wide. |
| Barrier Free Entrance Requirements |
| □ □ □ Entrance doors are automatic. |
| □ □ □ The main entrance is clear of all barriers and obstacles, such as garbage receptacles, planters, etc. |
| □ □ □ Clear signage identifying entrance with good lighting both inside and outside the entrance. |
| Lighting |
| □ □ □ Entrances, routes, walkways, parking areas and passenger drop-off area are adequately lit. |
| Ramps □ □ □ Have a maximum running slope ratio of no more than 1:15 |
| □ □ □ Have a minimum clear width of 900 mm. |
| □ □ □ Edge protection and guards are provided on ramps. |
| □ □ □ Landings are provided at top and bottom of the ramp, or at a change in direction, and meet required dimensions. |
| □ □ Are equipped with handrails on both sides that are continuously graspable and meet required dimensions. |
| □□□ Surface is firm, stable, and slip resistant |

| Curb Ramps Y N N/A |
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| ☐ ☐ Have a running slope between 1:8 – 1:10 |
| ☐ ☐ Minimum width of 1,200 mm, exclusive of any flared sides |
| □ □ □ Maximum cross slope of the curb ramp is 1:50 (2%) |
| ☐ ☐ ☐ Maximum slope on the flared side of the curb must be no more than 1:10 |
| □ □ Curb ramps have tactile surface indicators. |
| □ □ The maximum cross fall of gutters and road surfaces immediately adjacent to curb ramps shall be 1:20 |
| Interior Accessibility |
| □ □ Accessible Units are included in the development and contain accessible washrooms with grab bars near the toilet, in the bath/shower; wide doorways; rounded countertops for safety etc. |
| □ □ □ Elevators with audio, raised buttons and braille. |
| Stairs ☐ ☐ ☐ Risers and runs must be uniform in height in any one flight. |
| ☐ ☐ The successive treads must be within the range of 125 mm and 180 mm. |
| ☐ ☐ The successive steps must be within the range of 280 mm and 355 mm. |
| □ □ Stairs must have closed risers. |
| ☐ ☐ Must be equipped with tactile surface indicators that are built in or applied to the surface. |
| ☐ ☐ Handrails and a guard must be provided. |
| Parking |
| \square \square Parking spaces are located such that persons do not travel behind parked cars, nor across a drive aisle. |
| □□□ Type A and B accessible parking spaces are provided in sufficient number and have required dimensions and curb cuts; Type A are at least 3,400 mm wide, and Type B are at least 2,400 mm wide. |
| □ □ Access aisle between parking spaces minimum width of 1,500 mm and marked with high tonal contrast diagonal lines. |
| □ □ Accessible parking spaces are identified by vertical signage and pavement markings; a vertical post-mounted sign in front of each accessible space, with the centre of the sign between 1,500 mm and 2,000 mm above the ground is included. |
| □ □ □ Pavement markings and directional signage are provided along the accessible route leading from the entrance to designated parking spaces. |
| □ □ □ Passenger loading zone is located adjacent to an access aisle and has required dimensions. |
| □ □ Snow storage or loading and delivery locations are not adjacent to designated accessible parking areas. |
| □ □ The parking layout is logical for accessibility based on the use of the plan, and the location of parking spaces are within reasonable proximity of the building's accessible entrance. |

| Landscaping Y N N/A |
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| □ □ A 9,100 mm clearance is provided between plantings with thorns and pathways/seating areas. |
| □ □ □ Cane-detectable curbs are provided at plantings & grade changes next to pedestrian walks. |
| Street furniture |
| □ □ Waste receptacles, light standards, signs, planters, mailboxes are designed to be accessible and do not reduce required width of routes. |
| Texture & Colour |
| □ □ Exterior Stairs have a non-slip finish & highly contrasting nosing. |
| □ □ □ Detectable warning surfaces cane-detectable and differentiated. |
| □ □ □ Detectable warning surfaces are provided on exterior walkways, curb ramps, stairs, platforms. |
| □ □ □ Consistent use of texture & colour throughout the site to identify same hazards. |
| ☐ ☐ Yellow and white on black background are the most visible colours to provide contrast for people with visual impairments. |
| □ □ Detectable hazard surface indicators are present wherever a walkway adjoins a hazardous area such as an unprotected drop-off, edge of a pool, pedestrian crossings or to separate a walkway from a drive aisle that is at the same level. |
| Beaches and Trails |
| □ □ Accessible recreational trails or beach access routes proposed as part of the development meet the accessibility requirements set out in O.Reg. 191/1 |
| Comments: |
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