
Site Plan Accessibility

Impacts Checklist

Development Planning Department

2141 Major Mackenzie Drive
Vaughan, Ontario L6A 1T1 Canada
T: (905) 832-8585
F: (905) 832-6080
E: DevelopmentPlanning@Vaughan.ca



Site Plan Accessibility Impacts Checklist

Application

The following checklist is designed for use by City of Vaughan Staff when reviewing accessibility issues related to **Site Plan / Development Applications**. All information is mandatory for completion by the **Applicant / Owner** and for submission with a **Site Plan / Development Application**.

Site Plan Accessibility Impacts Checklist

<p style="text-align: center;">Project Information / Development Proposal</p> <p>Project name / reference no.: _____</p> <p>Address: _____</p> <p>Application number: _____</p> <p>Type of application: New construction <input type="checkbox"/></p> <p style="padding-left: 100px;">Renovation <input type="checkbox"/></p> <p>Submission date : / / Date reviewed: / /</p> <p>Notes : _____</p>	<p style="text-align: center;">Applicant Contact Information</p> <p>Applicant / Owner Name: _____</p> <p>Phone number: _____</p> <p>Address: _____</p> <p>_____</p> <p>_____</p>		
<p style="text-align: center;">Reviewed By</p> <p>Staff name: _____</p> <p>Title / Position: _____</p> <p>Department: _____</p> <p>Phone Number: _____</p>			
<table style="width: 100%; border: none;"> <tr> <td style="width: 30%; vertical-align: top; border: 1px solid black; padding: 10px;"> <p>Approval verification:</p> <div style="border: 1px solid black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center; margin-top: 20px;"> [Stamp] </div> </td> <td style="padding: 10px;"> <p>Selected for review by the Vaughan Accessibility Advisory Committee (VAAC)? <input type="checkbox"/> Y <input type="checkbox"/> N</p> <p>Date of VAAC review / /</p> <p>VAAC feedback received and addressed? <input type="checkbox"/> Y <input type="checkbox"/> N</p> <p>Staff signature _____</p> <p>Date / /</p> </td> </tr> </table>		<p>Approval verification:</p> <div style="border: 1px solid black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center; margin-top: 20px;"> [Stamp] </div>	<p>Selected for review by the Vaughan Accessibility Advisory Committee (VAAC)? <input type="checkbox"/> Y <input type="checkbox"/> N</p> <p>Date of VAAC review / /</p> <p>VAAC feedback received and addressed? <input type="checkbox"/> Y <input type="checkbox"/> N</p> <p>Staff signature _____</p> <p>Date / /</p>
<p>Approval verification:</p> <div style="border: 1px solid black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center; margin-top: 20px;"> [Stamp] </div>	<p>Selected for review by the Vaughan Accessibility Advisory Committee (VAAC)? <input type="checkbox"/> Y <input type="checkbox"/> N</p> <p>Date of VAAC review / /</p> <p>VAAC feedback received and addressed? <input type="checkbox"/> Y <input type="checkbox"/> N</p> <p>Staff signature _____</p> <p>Date / /</p>		

IDS Ref.	Requirements	Compliance	Comments	Drawing Ref. # (i.e. where criteria is shown)
3.1.2	PROVISION: Minimum number and ration of accessible parking spaces provided as required in sub-section 3.1.2 <i>Provision Table 4.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	PATH OF TRAVEL: 1500 mm (min.) wide to accessible entrance.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
3.1.3	LOCATION: within 30 m of accessible entrance.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	SURFACE: firm, stable and slip-resistant.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	RUNNING SLOPE: 1:50 (max.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	CROSS-SLOPE: 1:50 (max.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	OVERHEAD CLEARANCE: 2100 mm or 2750 mm for van accessible spaces.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	TYPE A SPACE: 3400 mm (min.) wide x 5800 mm (min.) long	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	TYPE B SPACE: 2400 mm (min.) wide x 5800 mm (min.) long	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	ACCESS AISLE: 1500 mm (min.) wide, clearly marked, adjacent to accessible parking space. <i>Note: Two adjacent accessible parking spaces may share an access aisle.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
3.1.4.1	VERTICAL SIGNAGE:			
	Width 300 mm (min.) x Height 450 mm (min.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	Mounted 1500 to 2000 mm high at centre.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
3.1.4.2	PAVEMENT SIGNAGE:			
	Marked with International Symbol of Accessibility.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	Length 1525 mm (min.) x Width 1525 mm (min.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		

2. Passenger Loading Zone (Ref. Section 3.2 Passenger Loading Zones)

This section does not apply

IDS Ref.	Requirements	Compliance	Comments	Drawing Ref. # (i.e. where criteria is shown)
3.2.1	LOCATION: within 30 m of accessible entrance.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	LENGTH 7400 mm (min.) x WIDTH 2440 mm (min.), clearly marked.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	VERTICAL CLEARANCE: 3600 mm (min.) throughout vehicular pull-up space and passenger loading zone.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	PATH OF TRAVEL: 1500 mm (min.) wide to accessible entrance.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	DIRECTIONAL SIGNAGE: provided to guide users to nearest accessible entrance.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	VERTICAL SIGNAGE: Width 300 mm (min.) x Height 450 mm (min.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	Mounted 1500 to 2000 mm high at centre.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		

3. Exterior Paths of Travel (Ref. Section 3.3 Exterior Paths of Travel)

This section does not apply

IDS Ref.	Requirements	Compliance	Comments	Drawing Ref. # (i.e. where criteria is shown)
3.3.1	SURFACE: firm, stable and slip-resistant.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	HEADROOM CLEARANCE: 2400 mm (min.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	LIGHTING: 50 lux (5 foot-candles) (min.) at components (e.g., stairs, ramps and rest areas).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
3.3.2	CLEAR WIDTH: 1500 mm.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
3.3.3	RUNNING SLOPE: 1:20 (5%) (max.). <i>Note: If walkways exceed 5%, a ramp is required.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
3.3.3	CROSS-SLOPE: 1:50 (2%) (max.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
3.3.4	REST AREA: provided at every 30 m along path of travel.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
2.6.2	ACCESSIBLE SEATING OPTIONS: provide as required (e.g., benches with arm / back rests and consideration for alternate design configurations). <i>Note: Refer to Section 2.6, Rest Areas, and Section 2.10 Seating, Tables and Work Surfaces for detailed requirements.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
3.3.5	EDGE PROTECTION OR GUARDS: provided at changes in level.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
2.1.5	GRATINGS AND OPENINGS: 13 mm (max.) wide in direction of travel.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		

4. Curb Ramps (Ref. Section 3.4 Curb Ramps and Depressed Curbs)

This section does not apply

IDS Ref.	Requirements	Compliance	Comments	Drawing Ref. # (i.e. where criteria is shown)
3.4	SURFACE: firm, stable and slip-resistant.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	CLEAR WIDTH: 1500 mm (min.), exclusive of flared sides.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	TRANSITION AREA: 1200 mm (min.) at top of curb ramp	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	RUNNING SLOPE: 1:12 (8.33%) (max.) for curb ramps; 1:20 (5%) (max.) for depressed curbs.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	CROSS-SLOPE: 1:50 (2%) (max.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	TACTILE ATTENTION INDICATOR (TAI) SURFACES: 610 mm (min.) deep, back at 150 mm to 200 mm from edge of curb. <i>Note: Refer to Section 2.7, Tactile Walking Surface Indicators for detailed requirements.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	FLARED SIDE (where provided): 1000 mm wide; slope 1:15 to 1:10 (6.66% to 10%).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		

5. Ramps (Ref. Section 2.2 Ramps)

This section does not apply

IDS Ref.	Requirements	Compliance	Comments	Drawing Ref. # (i.e. where criteria is shown)
App.	Provided where ELEVATION is greater than 1:20 (5%).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
2.2.1	RUNNING SLOPE: 1:15 (6.67%) (max.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	CROSS-SLOPE: 1:50 (2%) (max.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	SURFACE: firm, stable and slip-resistant.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	CLEAR WIDTH: 1100 mm (min.) between handrails.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	EDGE PROTECTION: provided, where ramps and landings are not level or where there is no solid enclosure or guard.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	COLOUR CONTRASTING STRIP: provided at slope changes, 50 ± 10 mm wide colour-contrasted and slip-resistant strips equal to the width of the ramp.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	LIGHTING: 50 lux (5 foot-candles) (min.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
2.2.2	LENGTH: 9000 mm (max.) or provide landing.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	LANDING: Provided at top, bottom, intermediate level or where there is any directional change.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	1670 mm x 1670 mm (min.) at top and bottom landing.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	1670 mm (min.) in length and same width as ramp.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	HANDRAIL: 865 to 965 mm high on both sides. <i>Note: Refer to Section 2.4, Guards and Handrails for detailed requirements.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		

6. Stairs (Ref. Section 2.3 Stairs)		This section does not apply <input type="checkbox"/>		
IDS Ref.	Requirements	Compliance	Comments	Drawing Ref. # (i.e. where criteria is shown)
2.3.1	SURFACE: slip-resistant and non-glare.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	TREAD: 280 to 355 mm deep, uniform.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	RISER: 125 to 180 mm high, uniform.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	OPEN RISER: not permitted.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	NOSING PROJECTION: 38 mm (max.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	NOSING STRIP: 50 mm deep; colour contrasted, at leading edge of tread, extending full width of tread.	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
	TACTILE ATTENTION INDICATOR (TAI) SURFACES: 610 mm (min.) deep, at top of stairs, one tread back. <i>Note: Refer to Section 2.7, Tactile Walking Surface Indicators for detailed requirements.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		
LIGHTING: 50 lux (5 foot-candles) (min.).	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A			
2.3.2	HANDRAIL: 865 to 965 mm high on both sides. <i>Note: Refer to Section 2.4, Guards and Handrails for detailed requirements.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		

7. Building Entrance (Ref. Section 4.1 Entrances)		This section does not apply <input type="checkbox"/>		
IDS Ref.	Requirements	Compliance	Comments	Drawing Ref. # (i.e. where criteria is shown)
4.1.1	PROVISION: At least one (1) accessible entrance or 50% of the total number of building entrances (Main or primary entrance to be accessible, with level access (preferred)). <i>Note: Refer to Section 4.7, Interior Maintenance Checklist.</i>	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A		