

Site Plan Review Checklist – Accessibility Advisory Committee

Site Plan Control Application Address:

Applicant/Owner:

Reviewed By:

Date:

| Parking                                               | Requirements/Practices                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Yes                      | No                       | N/A                      |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| Number of Barrier Free Parking Spaces (O Reg. 413/12) | <ul style="list-style-type: none"> <li>- One (1) space (Type A) where there are 12 parking spaces or fewer, or</li> <li>- Four (4) percent of the total number of spaces, where there are between 13 and 100 parking spaces, or</li> <li>- One (1) space and an additional Three (3) percent, where there are between 101 and 200 parking spaces, or</li> <li>- Two (2) spaces and an additional Two (2) percent, where there are between 201 and 1,000 parking spaces, or</li> <li>- Eleven (11) spaces and an additional One (1) percent, where there are more than 1,000 parking spaces</li> </ul> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Size of Barrier Free parking spaces (O Reg. 413/12)   | <ul style="list-style-type: none"> <li>- Type A, a wider parking space which has a minimum width of 3,400 mm and signage that identifies the space as “van accessible”.</li> <li>- Type B, a standard parking space which has a minimum width of 2,400 mm.</li> </ul>                                                                                                                                                                                                                                                                                                                                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Location of Barrier Free spaces                       | Consider if parking is located near an accessible entrance.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

|                                                          |                                                                                                                                                                                                                                                                                                                             |                          |                          |                          |
|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| Parking Surface (City of Welland Zoning By-law 2017-117) | All parking spaces in any Zone shall be provided and maintained with stable surfaces such as asphalt, concrete, interlocking brick, similar hardscape surface or other hard surfaced material sufficient to provide stability, prevent erosion, and be usable in all seasons.                                               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Vertical and Pavement Signage (O Reg. 581)               | Barrier Free Parking Spaces should be marked with vertical signage and pavement markings displaying the dynamic symbol of access. Vertical Signage shall be a minimum height of 45 centimeters and a minimum width of 30 centimeters.                                                                                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Slope of Parking Area (O Reg. 413/12)                    | <ul style="list-style-type: none"> <li>- The maximum running slope of the exterior path must be no more than 1:20</li> <li>- 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.</li> </ul> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Comments                                                 |                                                                                                                                                                                                                                                                                                                             |                          |                          |                          |

| Path of Travel | Requirements/Practices                                                                | Yes                      | No                       | N/A                      |
|----------------|---------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| Curb Access    | There are depressions in the sidewalk to grade of the parking area, or there is level | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

|                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                          |                          |                          |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
|                                          | access from the parking area to an accessible entrance.                                                                                                                                                                                                                                                                                                                                                                                                                            |                          |                          |                          |
| Slopes of Exterior Paths (O Reg. 413/12) | <ul style="list-style-type: none"> <li>- 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.</li> <li>- 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.</li> </ul> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Clear Width (O Reg. 191/11)              | 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.                                                                                                                                                                                                                                                                                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Surface (O Reg. 191/11)                  | Surface must be firm, stable and slip resistant.                                                                                                                                                                                                                                                                                                                                                                                                                                   |                          |                          |                          |

|                                                 |                                                                                                                                                                                                                                                                                                                                                                                |                          |                          |                          |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| Exterior Path Ramp Requirements (O Reg. 191/11) | <p>Where an exterior path of travel is equipped with a ramp, the ramp must meet the following requirements:</p> <ul style="list-style-type: none"> <li>- The ramp must have a minimum clear width of 900 mm</li> <li>- The surface of the ramp must be firm, stable and slip resistant.</li> <li>- The ramp must have a maximum running slope of no more than 1:15.</li> </ul> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Ramp Openings (O Reg. 191/11)                   | <p>6. Where a ramp has openings in its surface,</p> <ul style="list-style-type: none"> <li>- the openings must not allow passage of an object that has a diameter of more than 20 mm, and</li> <li>- any elongated openings must be oriented approximately perpendicular to the direction of travel.</li> </ul>                                                                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Curb Ramps (O Reg. 191/11)                      | <ul style="list-style-type: none"> <li>- Clear Width: 1200mm minimum exclusive of any flared sides.</li> <li>- The running slope of the curb ramp must,</li> </ul>                                                                                                                                                                                                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

|                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                          |                          |                          |
|----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
|                                              | <ul style="list-style-type: none"> <li>○ be a maximum of 1:8, where elevation is less than 75 mm, and</li> <li>○ be a maximum of 1:10, where elevation is 75 mm or greater and 200 mm or less.</li> </ul> <ul style="list-style-type: none"> <li>- Cross Slope: 1:50 maximum</li> <li>- Flared Side Slope: 1:10 Maximum</li> </ul>                                                                                                                                                              |                          |                          |                          |
| Curb Ramp Tactile Indicators (O Reg. 191/11) | <p>Where the curb ramp is provided at a pedestrian crossing, it must have tactile walking surface indicators that,</p> <ul style="list-style-type: none"> <li>- have raised tactile profiles,</li> <li>- have a high tonal contrast with the adjacent surface,</li> <li>- are located at the bottom of the curb ramp,</li> <li>- are set back between 150 mm and 200 mm from the curb edge,</li> <li>- extend the full width of the curb ramp, and are a minimum of 610 mm in depth.</li> </ul> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Depressed Curbs (O Reg. 191/11)              | <p>Where a depressed curb is provided on an exterior path of travel, the depressed curb must meet the following requirements:</p>                                                                                                                                                                                                                                                                                                                                                               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

|                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                          |                          |                          |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
|                                                   | <ul style="list-style-type: none"> <li>- The depressed curb must have a maximum running slope of 1:20.</li> <li>- The depressed curb must be aligned with the direction of travel.</li> </ul>                                                                                                                                                                                                                                                                                                |                          |                          |                          |
| Depressed Curb Tactile Indicators (O Reg. 191/11) | <p>Where the depressed curb is provided at a pedestrian crossing, it must have tactile walking surface indicators that,</p> <ul style="list-style-type: none"> <li>- have raised tactile profiles,</li> <li>- have a high tonal contrast with the adjacent surface,</li> <li>- are located at the bottom of the depressed curb that is flush with the roadway,</li> <li>- are set back between 150 mm and 200 mm from the curb edge,</li> <li>- are a minimum of 610 mm in depth.</li> </ul> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Comments                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                          |                          |                          |

| Building Entrance           | Requirements/Practices                                                                                   | Yes                      | No                       | N/A                      |
|-----------------------------|----------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| Building Entrances (O.B.C.) | At least one (1) accessible entrance or 50% of the total number of building entrances shall be provided. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Comments                    |                                                                                                          |                          |                          |                          |

| Lighting      | Requirements/Practices                                 | Yes                      | No                       | N/A                      |
|---------------|--------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| Site Lighting | Are all portions of the path of travel adequately lit? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Comments      |                                                        |                          |                          |                          |

Additional Comments: