

**Critical Processes for the Construction of LID Stormwater Management**

October 29, 2018

CCIW Office, 867 Lakeshore Rd, Burlington, ON

8:00 am – 4:30 pm

<b>Time</b>	<b>Topic</b>
8:00 am – 8:30 am	<b>Registration &amp; Refreshments</b>
8:30 am – 8:45 am	<b>Welcome &amp; Introduction</b> <ul style="list-style-type: none"> <li>• Housekeeping</li> <li>• Course Materials</li> <li>• Overview for the Day</li> </ul>
8:45 am – 9:10 am	<b>What's different about low impact development</b> <ul style="list-style-type: none"> <li>• Types</li> <li>• Functionality</li> <li>• Application</li> </ul>
9:10 am – 9:45 am	<b>Critical Processes for LID Construction</b> <ul style="list-style-type: none"> <li>• Siting / Verifying Design</li> <li>• Tender and Contract</li> <li>• Activity 1</li> </ul>
9:45 am – 10:30 am	<b>Preparing for the Pre –Construction Meeting</b> <ul style="list-style-type: none"> <li>• Is critical information missing</li> <li>• Establishing Key Inspection Points</li> <li>• Activity 2</li> </ul>
10:30 am – 10:45 am	NETWORKING AND REFRESHMENT BREAK
10:45 am – 11:00 am	<b>Mobilizing, Access and Staging</b>
11:00 am – 12:00 pm	<b>Erosion and Sediment Control</b> <ul style="list-style-type: none"> <li>• Non Structural Elements</li> <li>• Activity 3 (4a)</li> <li>• Structural Elements</li> <li>• Activity 4 b</li> </ul>
12:00 pm – 12:45 pm	LUNCH
12:45 pm - 1:45 pm	<b>Plan of Excavation</b> <ul style="list-style-type: none"> <li>• Grading</li> <li>• Granular Backfill</li> <li>• Underground Infrastructure</li> <li>• Activity 5</li> </ul>
1:45 pm – 2:15 pm	<b>Coming to Finish Grade</b> <ul style="list-style-type: none"> <li>• Material Testing</li> <li>• Biomeia Installation</li> <li>• Planting</li> <li>• Activity 6</li> </ul>
2:15 pm – 3:15 pm	<b>Certification Levels</b>

	<ul style="list-style-type: none"> <li>• Certification/Assumption Case Study</li> <li>• Activity 7</li> </ul>
3:15 pm – 3:30 pm	NETWORKING BREAK
3:30 pm – 4:30 pm	<b>Activity 8 – Group Self - Learning</b> <ul style="list-style-type: none"> <li>• Permeable Pavers</li> <li>• Porous Concrete</li> <li>• Perforated Pipe</li> <li>• Soakaway Pits</li> </ul>
4:30 pm	<i>ADJOURN; HAND IN/OUT COURSE EVALUATIONS/CERTIFICATES</i>