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<p><b>NS3: CLIMATE-RESILIENT LANDSCAPES</b></p>	<p>Landscaped areas and green roofs: plant a minimum of 75% native plants and comply with Ontario Invasive Plant Council Guidelines, including:</p> <ul style="list-style-type: none"> <li>• Minimum of 2 native flowering species to provide continuous bloom throughout the growing season to support pollinators</li> <li>• Preference for drought tolerant native species</li> </ul> <p>For vegetated buffer areas, adjacent Significant Natural Features, plant 100% native plants</p> <p>Provide a natural heritage restoration and/or enhancement plan with the proposed locations of natural heritage restoration, design specifications, and ecological function</p>	<p>Landscaped areas and green roofs: plant a minimum of 90% native plants and comply with Ontario Invasive Plant Council Guidelines, including:</p> <ul style="list-style-type: none"> <li>• Minimum of 2 native flowering species to provide continuous bloom throughout the growing season to support pollinators</li> <li>• Preference for drought tolerant native species</li> </ul> <p>For vegetated buffer areas, adjacent Significant Natural Features, plant 100% native plants</p> <p>Provide a natural heritage restoration and/or enhancement plan with the proposed locations of natural heritage restoration, design specifications, and ecological function</p>	<ul style="list-style-type: none"> <li>• Site Statistics Template: Landscape and Natural Systems Section</li> <li>• Landscape Plan: native plantings, plant list, and irrigation requirements completed by a Water Smart Irrigation Professional</li> <li>• Natural Heritage Restoration Plan and/or Enhancement Plan</li> </ul>
<p><b>NS4: SUSTAINABLE ROOFS</b></p>	<p>Buildings with an available roof area larger than 500m<sup>2</sup> must include one or a combination of green roof, cool roof, blue roof and/or solar PV:</p> <ul style="list-style-type: none"> <li>• Green roof and/or blue roof for at least 50% of Available Roof Space</li> <li>• Cool roof installed for 100% of Available Roof Space</li> <li>• Use a combination of a green, blue, cool roof or solar PV for at least 75% of Available Roof Space</li> </ul>	<p>Achieve Tier 2 requirements</p>	<ul style="list-style-type: none"> <li>• Floor Plan, and Roof Plan: identify green roof, cool roof, and/or blue roof locations</li> <li>• Landscape Plan (Green Roofs): the potable irrigation systems servicing the green roof and submit maintenance plan</li> <li>• Stormwater Management Report and Plan (Blue Roofs): quantifying blue roof storage and run-off</li> <li>• Site Statistics Template: Sustainable Roofs Section</li> </ul>
<p><b>NS5: STORMWATER MANAGEMENT</b></p>	<p>Retain 80% runoff generated from a minimum of 27 mm depth of rainfall from all site surfaces using rain barrels integrated to supplement non-potable water uses (required), and a combination of the Stormwater Management Practices outlined in the Stormwater Management Planning and Design Manual Infill Development</p>	<p>Retain 100% runoff generated from a minimum of 27 mm depth of rainfall from all site surfaces using rain barrels integrated to supplement non-potable water uses (required), and a combination of the Stormwater Management Practices outlined in the Stormwater Management Planning and Design Manual Infill Development</p>	<ul style="list-style-type: none"> <li>• Stormwater Management Plan</li> </ul>
<p><b>NS6: WATER CONSUMPTION</b></p>	<p>Reduce irrigation water consumption by 60% using a combination of treatment measures for reuse of greywater and blackwater (e.g., rain barrels, cisterns, green roofs, filtration ponds)</p> <p>Reduce building water consumption (not including irrigation) by 20% using water fixtures or non-potable water sources</p>	<p>Reduce irrigation water consumption by 80% using a combination of treatment measures for reuse of greywater and blackwater (e.g., rain barrels, cisterns, green roofs, filtration ponds)</p> <p>Reduce building water consumption (not including irrigation) by 40% using water fixtures or non-potable water sources</p>	<ul style="list-style-type: none"> <li>• Letter of Commitment: confirm potable and non-potable water reduction strategies</li> </ul>