

City of Burlington Shadow Study Submission Checklist

Name of Project: _____
 Municipal Address of Project: _____
 Name of Applicant: _____
 Shadow Study Prepared By: _____
 Date of Submission: _____

<p>Timing of Shadow Drawings</p> <p>Mar. 21 hourly from 09:00 - 18:00 EDT <input type="checkbox"/></p> <p>Sep. 21 hourly from 09:00 - 18:00 EDT <input type="checkbox"/></p> <p>Dec. 21 hourly from 11:00 - 15:00 EST <input type="checkbox"/></p> <p>Jun. 21 hourly from 08:00 - 19:00 EDT <input type="checkbox"/></p> <p>Configurations Supplied</p> <p>Existing and Proposed <input type="checkbox"/></p> <p>Future (if applicable) <input type="checkbox"/></p> <p>Mitigation (if applicable) <input type="checkbox"/></p> <p>Coverage Area of Shadow Drawings</p> <p>North: 4 x building height (min.) <input type="checkbox"/></p> <p>East: 6 x building height (min.) <input type="checkbox"/></p> <p>West: 3 x building height (min.) <input type="checkbox"/></p> <p>South: 1.5 x building height (min.) <input type="checkbox"/></p> <p>Shadow Drawing Graphic Standards</p> <p>True north oriented to top <input type="checkbox"/></p> <p>Scale bar <input type="checkbox"/></p> <p>Each drawing 8.5"x11" or larger <input type="checkbox"/></p> <p>Drawings in full colour <input type="checkbox"/></p> <p>Legend of all colour fills and linetypes <input type="checkbox"/></p> <p>Scale of Shadow Drawings 1 : _____</p> <p>Written Analysis Provided** <input type="checkbox"/></p> <p>Conformance Calculations Provided <input type="checkbox"/></p>	<p>Check if Included</p>	<p>Identification of Site Elements*</p> <p>Street Names <input type="checkbox"/></p> <p>Development site boundary <input type="checkbox"/></p> <p>Building footprints and massing <input type="checkbox"/></p> <p>Parks, Natural Heritage Systems, Major Parks or Open Space designated lands, Key Civic and Cultural Spaces, or Places Where Children Play <input type="checkbox"/></p> <p>Public Realm and Sidewalks <input type="checkbox"/></p> <p>Private Outdoor Amenity Spaces <input type="checkbox"/></p> <p>Colour Differentiation of Shadows*</p> <p>Existing buildings - cast on all surfaces <input type="checkbox"/></p> <p>Net New Shadows - cast on ground <input type="checkbox"/></p> <p>Net New Shadows - cast on roofs <input type="checkbox"/></p> <p>Shadows no longer proposed (changes) <input type="checkbox"/></p> <p>Shadow Impact Criteria Results</p> <p>The proposal meets the applicable Shadow Impact Criteria for:</p> <table border="0"> <thead> <tr> <th></th> <th>Yes</th> <th>No</th> <th>N/A</th> </tr> </thead> <tbody> <tr> <td>Key Civic & Cultural Spaces</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Private Outdoor Amenity Spaces</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Parks and Open Space</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Places Where Children Play</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>Public Realm and Sidewalks</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table> <p>Mitigation</p> <p>Are any Mitigation Measures proposed? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>		Yes	No	N/A	Key Civic & Cultural Spaces	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Private Outdoor Amenity Spaces	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Parks and Open Space	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Places Where Children Play	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Public Realm and Sidewalks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Check if Included</p>
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* See terms of reference section 6.3 for full graphic standards for each component
 ** See terms of reference section 6.6 for required content of written analysis