



CITY OF  
BAINBRIDGE ISLAND

## Form B109a Site Assessment Review Supplement

### Stormwater Minimum Requirements

Using Chart 1 or Chart 2 from the *Site Assessment Review Guidesheet* document determine which stormwater minimum requirements apply to your project. Mark the appropriate box:

- Minimum requirements #1-#9 apply – STOP.** Engineered plans are required. A licensed professional engineer should be consulted to assist with the remaining portions of this document and the required attachments for submission to the City.
- Minimum requirements #1-#5 apply.**

### Application Attachments

*The following attachments are required to complete your SAR application. Details and resources to assist in completion of these items are included in the SAR Guidesheet and Resources document.*

- COBI Form B109b – Stormwater Best Management Practice Infeasibility Worksheet
- Existing Condition Site Plan (see guidesheet for specific items to include on this drawing)
- Preliminary Soils Information Mapping (see Guidesheet for more detail)
- Proposed Site Plan (proposed features should be included on the Existing Condition Site Plan)

### Project Narrative

*Please address each item from Step 2 of Guidesheet/Instructions. Include additional sheets if necessary.*

## Site Condition Summary

Footnotes refer to the definitions on Guidesheet page 3

	Existing Condition	Proposed Condition
<b>Vegetated Areas</b>		
Tree canopy (% of site)		
Tree units (#) <sup>4</sup>		
Landscape area (% of site)		
Total project site vegetated area (% of site)		
<b>Hard Surface<sup>3</sup> Areas</b>		
New and Replaced Hard surfaces (SF)	N/A	
Total project site impervious surface <sup>5</sup> area (SF)		
<b>Change</b>		
Increase/decrease in vegetated areas (%)		
Increase/decrease in hard surface areas (SF)		
Increase/decrease in hard surface areas (%)		
Increase/decrease in tree units (#)		

## LID Assessment Summary

POTENTIAL LID BMP MATRIX				
	Feasibility/Infeasibility Evaluation			
	Feasible	Infeasible	Not Applicable	If infeasible, provide justification <sup>b</sup>
For each LID BMP <sup>a</sup> being evaluated, use the infeasibility criteria in form B109b to determine whether the LID BMP shown in LID BMP List 1 is feasible for your project.  Document the result of that evaluation here.				
Bioretention/Rain Gardens				
Concentrated Flow Dispersion				
Downspout Dispersion				
Full Dispersion				
Minimal Excavation Foundations				
New Trees				
Perforated Stubout Connection				
Permeable Pavement				
Post-Construction Soil Quality and Depth				
Rain Water Harvesting				
Retain Existing Trees				
Sheet Flow Dispersion				
Vegetated Roofs				

<sup>a</sup> Refer to descriptions in the SAR Guidesheet and References or [Chapter V-5.3.1 of the 2014 Stormwater Management Manual for Western Washington for descriptions of the LID BMP's.](#)

<sup>b</sup> Use List 1 and COBI Form B109b to evaluate the feasibility of the various LID BMP's and summarize here.