



WHATCOM COUNTY

PRELIMINARY STORMWATER PROPOSAL

Return to: ENGINEERING SERVICES
5280 Northwest Drive
Bellingham, WA 98226-9013
Phone: 360.778.6220
Fax: 360.778-6221

FOR COUNTY USE ONLY	
Project/	_____
Permit No:	_____
Date	_____
Received:	_____

Project Name: _____
Project location/address: _____
Tax parcel no(s): _____

	Owner	Contact Person
Name:	_____	_____
USPO Address:	_____	_____
	_____	_____
Email Address:	_____	_____
Telephone No:	_____	_____

All entities proposing a "development" (as defined in *Whatcom County Development Standards* Chapter 2 (WCDSC2) Appendix III), shall submit this form, **plus a Site Plan as noted on page 2**, with the proposed development-related application, unless (1) the project qualifies as a "small development" per *Whatcom County Code* (WCC) 20.80.632, or (2) WCDSC2 Section 203 explicitly exempts the proposed development, or (3) the proposed development fails to meet any of the three WCDSC2 Section 213.C threshold criteria for County review. *Preliminary Stormwater Proposal* packages must clearly indicate the relationship between the proposed development and the local drainage related features.

If the County determines that a submitted *Preliminary Stormwater Proposal* package does not present sufficient detail and clarity, the County will return the package, with comments, to the above named Contact Person.

Project Description:

Total area of parcel(s) involved in project: _____ square feet (SF)

Impervious* areas summary:
*water can't easily penetrate

Already existing on Parcel(s):	_____	SF
Net Change (+/-) as result of Project:	_____	SF
Total (once Project complete):	_____	SF

Potential upstream and downstream impacts:

Previous stormwater report or plans approved by County?: Yes No
If yes, attached?: Yes No

SITE PLAN REQUIREMENTS

- A **vicinity map** that marks project parcel/s location relative to nearest city.
- Single or multiple **drawing/s**, fully dimensioned to an appropriate scale/s, that show and/or describe the following:
 - North arrow [all sheets], and
 - Graphical scale/s [all sheets], and
 - Project-related land disturbing activities (location, nature, and extent), including clearing and grading, and where the answer to a question in the following table is "YES":

Item to show and/or describe on drawing/s	Existing?		Any proposed changes to existing?		Any proposed new?	
	YES	NO	YES	NO	YES	NO
• Parcel/s boundaries	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
• Natural drainage features (e.g., creeks, streams, rivers, ponds, lakes)	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
• General steepness (e.g., topographic lines)	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
• Stormwater flow directional arrows	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
• Vegetative cover	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
• Soil types	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>		
• Parcel/s access location/s	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Wet or soggy areas (e.g., bogs, swamps, wetlands)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Fish habitat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• On-parcel impervious surface areas (e.g., roofs, patios, decks, and gravel and conventional asphalt and concrete driveways and parking areas), with location/s and footprint area/s in square feet	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Utilities, above ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Utilities, below ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Man-made drainage facilities and features (e.g., ditches, bio-swales, ponds, lagoons, culverts, pipes, catch basins, vaults, manholes, dispersion trenches, infiltration pits, rain gardens, grass filter strips), including those within ¼ mile downstream of project site	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
• Off-parcel impervious surface areas with location and footprint area in square feet			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- A **list** (may be integrated on drawing above) that identifies and sizes (in square feet):
 - All existing on-parcel(s) impervious areas, together with their respective project-related disposition (e.g., retain as is, decrease, enlarge, remove), plus
 - All new project-related on-parcel(s) and off-parcel(s) impervious areas.

A **drawing** (may be integrated with drawing above) that shows proposed methods for controlling erosion and sedimentation during and after construction. See *WSDOE Stormwater Management Manual for Western Washington*, Volume II, Chapter 4 (www.ecy.wa.gov/biblio/0510030.html) and WCDSC2 Section 206, Stormwater Management.

The **County Engineer**, or his/her designee, will review all the necessary stormwater information and either accept the initial submission as final, or require the applicant to submit a more detailed *Stormwater Design Report*. Applicant may submit a detailed *Stormwater Design Report* in lieu of a *Preliminary Stormwater Proposal*.

Printed Name*	Signature*	Date
* Name of person who prepared form		