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Letter from Dan Ervin, RH2, review of stormwater  
hydrology

May 12, 2014



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Mr. Andrew Williamson  
Executive Director of Engineering Services/Economic Development  
City of Black Diamond  
PO Box 599  
Black Diamond, WA 98010

WASHINGTON  
LOCATIONS

*Sent via: US Mail and Email*

**Subject: PLN13-0027 Villages Phase 2C Preliminary Plat  
Stormwater Hydrology Review**

BOTHELL  
MAIN OFFICE  
22722 29<sup>th</sup> Drive SE, Suite 210  
Bothell, WA 98021

Dear Andy:

BELLINGHAM

This letter is a summary of our review of PLN13-0027, Phase 2C Preliminary Plat and the stormwater hydrology impacts.

EAST WENATCHEE

The applicant proposes to modify stormwater sub-basins within Pre Plat 2c so that the stormwater that drains into the Lake Sawyer Sub-Basin is composed entirely of stormwater from Non Pollution Generating Sources. This is a beneficial approach and is of value to the City and Community. As part of the sub-basin transfer, the amount of stormwater that is discharged in the post-development phase must meet the pre-development hydrology for the receiving wetland. Pertect noted this requirement in their review of PLN13-0027 and requested that the hydrological requirements be checked for compliance with pre-development hydrology (memo dated march 31, 2014 and signed by Jason Walker).

ISSAQUAH

With this letter, RH2 Engineering conveys our conclusion that the proposed drainage system (as modeled by Triad Associates and summarized in their Preliminary Drainage Report) has no impact on wetland hydrology and is consistent with the wetland protection provisions relating to wetland hydroperiods described in the 2005 Ecology Stormwater Manual for Western Washington.

RICHLAND

Please call me if you have questions or require additional information.

TACOMA

Sincerely,

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