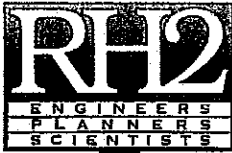


20a.

Letter from Dan Ervin, RH2, review of stormwater
hydrology

May 12, 2014



May 12, 2014

RH2 ENGINEERING, INC.
www.rh2.com
mailbox@rh2.com
1.800.720.8052

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

BOTHELL
MAIN OFFICE
22722 29th Drive SE, Suite 210
Bothell, WA 98021

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

BELLINGHAM

Dear Andy:

EAST WENATCHEE

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

ISSAQUAH

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).

RICHLAND

TACOMA

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.

OREGON
LOCATIONS

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

NORTHERN OREGON
MAIN OFFICE
6500 SW Macadam Avenue, Suite 125
Portland, OR 97239

Sincerely,

SOUTHERN OREGON
Central Point

RH2 ENGINEERING, INC.

COASTAL OREGON
North Bend

Daniel R. Ervin, P.E.
Project Manager

DRE/sp/ms

