

KITTITAS COUNTYDEPARTMENT OF PUBLIC WORKS

MEMORANDUM

TO:

Jeff Watson

FROM:

Christina Wollman, Planner II

DATE:

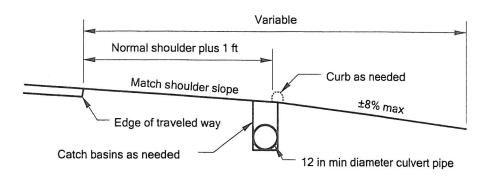
October 14, 2010

SUBJECT:

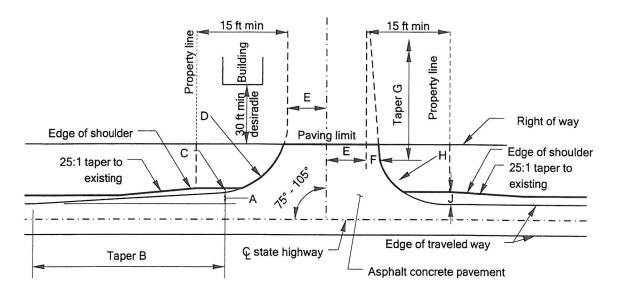
Kittitas County Fire District #7 PF-10-00003

The Department of Public Works has reviewed the Public Facilities Permit for Fire District #7 and has the following comments:

A. An access location has been approved at 16600 Salmon La Sac Road. The approach is currently constructed to residential standards. With the construction of the fire station, the approach must be improved to meet commercial standards as shown in WSDOT Design Manual Exhibit 1340-5 (attached). Prior to performing any work within the county right-of-way, an access permit must be applied for from Public Works.



Profile Controls



Condition	Α	В	С	D	E	F	G	Н	J
Primary SU and less			[1]	30	15	_	_	30	[1]
Primary combination Vehicle WB 40	_		[1]	65	15		_	55	[1]
	4	25	[2]	50	15	7	25	45	[1]
Primary combination Vehicle WB 50 and doubles		_	[1]	70	20	_		50	[1]
	4	25	[3]	55	20		_	50	[1]

Notes:

- [1] Normal shoulder width (see Chapter 1140).
- [2] Normal shoulder width less A.
- [3] For larger vehicles, use turning templates (see Chapter 1310).
- [4] Vertical curves between the shoulder slope and the road approach grade not to exceed a 3½-inch hump or a 2-inch depression in a 10-ft cord.

General:

Values given are in ft.

Road Approach Design Template D1 Exhibit 1340-5



STATE OF WASHINGTON DEPARTMENT OF ECOLOGY

15 W Yakima Ave, Ste 200 • Yakima, WA 98902-3452 • (509) 575-2490

October 14, 2010



Jeff Watson Kittitas County Community Development 411 N. Ruby St., Suite 2 Ellensburg, WA 98926

Re: PF-10-00003

Dear Mr. Watson:

Thank you for the opportunity to comment on the pre-threshold determination for the construction of a 2,560 square foot fire station and a 3,150 square foot metal building, proposed by Kittitas County Fire District #7. We have reviewed the environmental checklist and have the following comment.

Water Resources

This project is located in the upper Kittitas County as defined by the Upper Kittitas Emergency Ground Water Rule Chapter 173-539A.

Any new uses of groundwater in upper Kittitas County will need to be either a permitted use authorized by the Department of Ecology (Ecology) or water budget neutral as determined by Ecology. Unless a building permit was granted and vested prior to July 16, 2006, a prospective water user shall first submit to Ecology a request for determination that the proposed use would be water budget neutral.

New groundwater pumping is allowed under the extended rule when the new use is fully mitigated. Mitigation can generally be achieved by acquiring and transferring or retiring another existing water right from the same water source to offset a new use.

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Ecology is presently working with the proponents to acquire mitigation for their water use.

If you have any questions or would like to respond to these Water Resources comments, please contact <u>Breean Zimmerman</u> at (509) 454-7647.

Water Quality

Project with Potential to Discharge Off-Site

The NPDES Construction Stormwater General Permit from the Washington State Department of Ecology is required if there is a potential for stormwater discharge from a construction site with disturbed ground. This permit requires that the SEPA checklist fully disclose anticipated activities including building, road construction and utility placements. Obtaining a permit is a minimum of a 38 day process and may take up to 60 days if the original SEPA does not disclose all proposed activities.

The permit requires that Stormwater Pollution Prevention Plan (Erosion Sediment Control Plan) is prepared and implemented for all permitted construction sites. These control measures <u>must</u> be able to prevent soil from being carried into surface water (this includes storm drains) by stormwater runoff. Permit coverage and erosion control measures must be in place prior to any clearing, grading or construction.

More information on the stormwater program may be found on Ecology's stormwater website at: http://www.ecy.wa.gov/programs/wq/stormwater/construction/. Please submit an application or contact Lynda Jamison at the Dept. of Ecology, (509) 575-2434, with questions about this permit.

Erosion control measures must be in place prior to any clearing, grading, or construction. These control measures must be effective to prevent soil from being carried into surface water by storm water runoff. Sand, silt, and soil will damage aquatic habitat and are considered pollutants.

Any discharge of sediment-laden runoff or other pollutants to waters of the state is in violation of Chapter 90.48, Water Pollution Control, and WAC 173-201A, Water Quality

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Standards for Surface Waters of the State of Washington, and is subject to enforcement action.

Best management practices must be used to prevent any sediment, oil, gas or other pollutants from entering surface or ground water.

If you have any questions or would like to respond to these Water Quality comments, please contact <u>Lynda Jamison</u> at (509) 575-2434.

Sincerely,

Gwen Clear

Environmental Review Coordinator

Central Regional Office

Guen Clear

(509) 575-2012

1095

 From:
 Brenda Larsen

 To:
 Jeff Watson

 Subject:
 PF-10-00003 FD7

Date: Monday, October 11, 2010 10:24:37 AM

Dear Mr. Watson,

In regard to the land use action PF-10-00003 proposed by Fire District 7, I have the following conditions and/or requirements:

 All development shall comply with the International Fire Code and Kittitas County Codes and Road Standards

If you have any questions, please feel free to contact me.

Sincerely,

Brenda Larsen Kittitas County Fire Marshal 509-962-7000

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