

A. BACKGROUND

1. Name of proposed project, if applicable: **Harman Dock & Ramp Project**
2. Name of applicant: **Steve Harman, Contact Agent: David Hood**
3. Address and phone number of applicant and contact person:
1614 W. Panorama Ave., Contact: 351 Driskill Rd.
Spokane, Wa. 99208 Newport, Wa. 99156
4. Date checklist prepared: **June 10, 2016**
5. Agency requesting checklist: ***Pend Oreille County***
6. Proposed timing or schedule (including phasing, if applicable): ***No Phasing involved, Start summer/fall 2016 to be completed fall 2018.***
7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. ***NO***
8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. ***RGP7 & JARPA.***
9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain. ***NO***
10. List any government approvals or permits that will be needed for your proposal, if known.
Pend Oreille County: Substantial Shoreline Authorization Permit
WA Fish and Wildlife: Hydraulic Project Approval
US Army Corps of Engineers: Federal Authorization
11. Give brief, complete description of your proposal, including the proposed uses' and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies; may modify this form to include additional specific information on project Description.)
This proposal seeks to construct a walkway ramp access from existing parcel top of bank area from an 8'x8' landing, for a ramp support, constructed out of pressure treated lumber and 4"x4" posts. Ramp will attach from the landing to the dock system and extend 75' waterward of the OHWL. The additional 20' waterward is required for adequate water depth and to help with docking out of the milfoil growth infestation problem. Adjacent docks in both directions are also out, it appears from the county GIS system, to approximately 65'-80' in length. The docks and ramp will be S&K Marina systems (or similar), sunlight complaint decks, approved sealed floats, with 3 pilings and slip rings as shown on drawings.
12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist:
Take: LeClerc Road northerly to Greggs Road, approx. 10 miles. Turn west or left onto Greggs

Road and continue approximately 1 mile and subject parcel, Lot 9, is on the left along Pend Oreille River.

B. ENVIRONMENTAL ELEMENTS

1. EARTH

- a. General description of the site (circle one) *flat, rolling*, hilly, steep slopes, mountainous, other.
- b. What is the steepest slope on the site? (approximate percent slope) $\leq 10\%$
- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification or agricultural soils, specify them and note any prime farmland. ***Sandy, Clay, Gravelly, Silty, and muck at shoreline.***
- d. Are there surface indications or history of unstable: soils in the immediate vicinity? If so, describe purpose, type, and approximate quantities of any filling of grading proposed. Indicate source of fill. ***Some toe erosion along toe of site and some of adjacent neighbor's lots.***
Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill. ***Dock and Pilings only.***
- e. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. *No*,
- f. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings). *N/A Dock and Pilings only*
- g. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: **Work to be done in low water times and include best management practices for installation and procedures, to minimize silting or disturbance as much as possible.**

2. AIR

- a. What types of emissions to the air would result from the proposal(i.e., dust, automobile, odors, industrial wood smoke) during construction and when the project is completed? *N/A.*
- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. *NO*
- c. Proposed measures to reduce or control emissions or other impacts to air, if any: *None.*

3. WATER

- a. Surface:
 - 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, pond, wetlands)? If yes, describe type and provide names, If appropriate, state what stream or river it flows into. ***Project lies on the easterly side of the Pend Oreille River, approximately 2 miles westerly of the town of Furport.***
 - 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans. ***This proposal seeks to construct a landing, ramp, and dock system layout only.***
 - 3) Estimate the amount of fill and dredge material that would be placed in of removed from surface water of wetlands and indicate the area of the site that would be affected. Indicate the source of fill material. ***No dredging***
 - 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities of known. ***No***
 - 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. ***Yes, Elevations as shown on the site plan attached.***
 - 6) Does the proposal involve any discharges of waste materials to surface waters? If so,

describe the type of waste and anticipated volume of discharge. **NO**

b. Ground:

- 1) Will ground water be withdrawn, or will water be discharged to ground water? Give general description, purpose, and approximate quantities: if known. **No.**
- 2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial. Containing the following chemicals...; agricultural; etc.) Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

None

c. Water Runoff (including storm water):

- 1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known) where this water will flow? Will this water flow into other waters? If so, describe. **No.**
- 2) Could waste materials enter ground surface waters? If so, generally describe. **No.**
- 3) Proposed measure to reduce or control surface, ground, and runoff water impacts, if any: **No**

4. PLANTS

a. Check or circle types of vegetation found on the site:

- deciduous tree: alder, maple, aspen, other
 evergreen tree: fir, cedar, pine, other
 shrubs
 grass
 pasture
 crop or grain
 wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other
 water plants: water lily, eelgrass, milfoil, other
 other types of vegetation

b. What kind and amount of vegetation will be removed or altered? **Possibly, minor native grasses and or plants are to be removed only to set landing and ramp.**

c. List threatened or endangered species known to be on or near the site. **None**

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: **After construction some minor reseeded of mixed grasses will be planted, grass seeding as needed to help stabilize any raw ground.**

5. ANIMALS

a. Circle any birds or animals which have been observed on or near the site or are known to be on or near the site: Yes, Pacific flyway for waterfowl, raptors, and songbirds.

Birds: hawks, geese, eagle, songbirds, other: _____

Hood
Design
Solutions
LLC



David P. Hood
351 Driskill Rd.
Newport, Wa. 99156
509-447-2409
509-991-3391

AUTHORIZATION TO REPRESENT

I, Steve C. Harman, do hereby authorize David P. Hood (Hood Design Solutions LLC), to represent me in matters regarding my Pend Oreille River Lot listed as APN: **443235 54 9009**. This is only for land development applications, project management, project coordination with contractors, agencies, or title companies for submittal to Pend Oreille County, Washington, and any other agencies for approval. This in no way constitutes any legal authority, or any type of power of attorney of any kind given to said agent (David Hood) and is intended as a **Authorized Agent or Contact Representative only**. No issues will be approved or denied without the knowledge and approval of said clients, Steve C. Harman.

Steve Harman
Steve C. Harman

5-15-16
Date

David P. Hood
David P. Hood - Authorized Agent

5/6/2016
Date

street system. Show on site plans, if any. **Access is via LeClerc Road northerly to Greggs Road, approx. 10 miles. Turn west or left onto Greggs Road and continue approximately 1 mile and subject parcel, Lot 9, is on the left along Pend Oreille River.**

Is the site currently served by public transit? If not, what is the approximate distance to the nearest transit stop? *No*

- a. How many parking spaces would the completed project have? *None*
- b. How many would the project eliminate? *None.*
- c. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).
No
- d. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe. *None.*
- e. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur. *None.*
- f. Proposed measures to reduce or control transportation impacts, if any: *None.*

15. PUBLIC SERVICES

- a. Would the project result in an increase need for public services (for example: fire protection, police protection, health care, schools other)? If so, generally describe. *No.*
- b. Proposed measures to reduce or control direct impacts on public services, if any.
None.

16. UTILITIES

- a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other.
- b. Describe utilities that are proposed for the project, the utility providing the service and the general construction activities on the site or in the immediate vicinity, which might be needed.
None.

SIGNATURE

The above answers are true and complete to the best of my knowledge; I understand that the lead agency is relying on them to make its decision.

Signature: David P. Hard

Date Submitted: 6/21/16