



DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT
ENVIRONMENTAL COORDINATOR
11511 MAIN ST., P.O. BOX 90012
BELLEVUE, WA 98009-9012

OPTIONAL DETERMINATION OF NON-SIGNIFICANCE (DNS) NOTICE MATERIALS

The attached materials are being sent to you pursuant to the requirements for the Optional DNS Process (WAC 197-11-355). A DNS on the attached proposal is likely. This may be the only opportunity to comment on environmental impacts of the proposal. Project review may require mitigation regardless of whether an EIS is prepared. Special mitigation measures may apply including: limitation of new overwater coverage, minimization of width of deck structure over nearshore area, cantilevered bridge access to dock, minimization of piles, prisms and grating, habitat improvement and limitations on shoreline lighting. Other mitigation measures from standard codes will apply. A copy of the subsequent threshold determination for this proposal may be obtained upon request.

File No. **10-106517 WG**

Project Name/Address: Chaney Dock
11011 SE Lake Road

Planner/Phone: Carol L. Orr / 425-452-2896

Minimum Comment Period: May 10, 2010

Materials included in this Notice:

- Blue Bulletin
- Checklist
- Vicinity Map
- Plans
- Other: Staff Report

ENVIRONMENTAL CHECKLIST

TO BE COMPLETED BY APPLICANT

EVALUATION FOR AGENCY USE ONLY

A. BACKGROUND

1. Name of proposed project, if applicable: Stephen Chaney New Pier

2. Name of applicant: Stephen Chaney

Acreeage of Site: 1.2 acres
Number of dwellings demo'd: 0
Number of dwellings constructed : 0
SF of buildings demo'd: 0
SF of buildings constructed: 0
Quantity of earth movement: 0
Proposed Land Use: Construction of a private dock for a single family residence
Design Features: Dock will be fully grated and meets all COB dimensional requirements and includes shoreline plantings.

3. Address and phone number of applicant and contact person:

Applicant: 11011 SE Lake Road, Bellevue, WA 98004
Contact Person: Peter Zuvela; Waterfront Construction, Inc. 205 NE Northlake Way, Suite 230, Seattle, WA 98105 (206) 548-9800

4. Date checklist prepared: March 3, 2010

5. Agency requesting checklist: City of Bellevue

6. Proposed timing or schedule (including phasing, if applicable): Upon issuance of permits and within applicable work windows. No phasing is proposed.

Bald Eagle and Salmon work windows apply

7. Do you have any plans for future additions, expansion, or further activity related to or connected with the proposal? If yes, explain.

None at this time.

Bald Eagle Management Area

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

None prepared.

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.

Not known.

10. List any government approvals or permits that will be needed for your proposal, if known.

Bellevue - SDP & SEPA Determination; Building Permit
WDFW - HPA
US Army Corps of Engineers - RGP 3 for new piers in fresh waters

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).

Install a private use residential pier and boatlift at parcel #082405-9319. Pier will be fully grated and designed to meet Bellevue's size and dimension restrictions.

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, 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

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10-106517-WG
CLOrr
4/1/10

maps or detailed plans submitted with any permit applications related to this checklist.

Address: 11011 SE Lake Road, Bellevue, WA 98004

Quarter Section: SE Section: 8 Township: 24N Range: 05E

Parcel #: 082405-9319

**Legal Description: PCL A BELLEVUE BLA #09-113640 LW REC #
20091009900006 SD BLA BEING LOT C BELLEVUE BLA #94-4759 REC
#9511219004 TGW W175 FT OF E 485 FT LY S OF NTHAN BEEMAN CO RD
ALL IN GL 5 LESS ST HWY TGW SH LDS ADJ**

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)?

Approximately 30%

c. What general types of soils are found on the site (for example: clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any prime farmland.

Most of the site is vegetated and has soil typical to the area: clay, peat, etc.

Soil type EwC: Everett - Alderwood: gravelly, sandy loams

d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

None known.

e. Describe the purpose, type and approximate quantities of any filling or grading proposed. Indicate source of fill.

None proposed.

f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

No clearing or grading is proposed.

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

The project will not increase the impervious surface of the site.

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:

None needed; none proposed.

Temporary erosion and sedimentation controls will be required prior to and during all work per BCC.23.76

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? If any, describe and give approximate quantities if known.

During construction the barge mounted crane would create the only emissions. The completed project will not create any emissions.

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

None known.

10-106517-WG
CLOrr
4/1/10

- c. Proposed measures to reduce or control emissions or other impacts to air, if any:

None needed; none proposed.

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, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

Site is located on Lake Washington which flows into the Ship Canal and out into the Puget Sound.

- 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.

Yes. The project will take place over the water. Piles will be driven into the lake bed and the pier sections will be attached to the pile caps. See attached plans for details.

All proposed piers are epoxy coated steel.

- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

No filling or dredging are proposed with this project.

- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose and approximate quantities if known.

No.

- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

Project is located on Lake Washington.

- 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 discharge of waste materials will take place.

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; N/A.

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 will this water flow? Will this water flow into other waters? If so, describe.

The proposed work will not affect the natural flow of rainwater into the lake.

Native plantings along the waters edge will slow the flow of run off and encourage absorption.

10-106517-WG
CLOrr
4/1/10

2) Could waste materials enter ground or surface waters? If so, generally describe.

No.

4. Plants

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

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

b. What kind and amount of vegetation will be removed or altered?

No plants will be removed as a result of the proposed work. Permit addresses the removal of Japanese knotweed

c. List threatened or endangered species known to be on or near the site.

None known.

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any.

A mitigation planting plan is proposed and included in the drawings.

5. Animals

a. Circle any birds and animals which has been observed on or near the site or are known to be on or near the site:

Birds: **hawk, heron, eagle, songbirds**, other: owls, woodpeckers, doves, jays

Mammals: deer, bear, elk, **beaver**, other: coyote, racoon, chipmunk, squirrel, rabbit, squirrel, and other

Fish: **bass, salmon, trout**, herring, shellfish, other: small mammals such as voles, shrews

b. List any threatened or endangered species known to be on or near the site. and stoats.

Chinook Salmon.

c. Is the site part of a migration route? If so, explain.

According to WDFW, this site is in a salmon spawning area. This site is also within an Eagle Habitat Management Area

d. Proposed measures to preserve or enhance wildlife, if any:

In-water work will only take place within the Corps, NMFS, USFWS and WDFW approved work windows.

6. Energy and Natural Resources

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

None proposed.

b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No.

c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any: **None proposed. N/A.**

10-106517-WG
CLOrr
4/1/10

7. Environmental Health

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.

No.

1) Describe special emergency services that might be required.

In event of a spill from the construction barge, Coast Guard, Environmental Services, and DOE will be notified, with appropriate responses. Spill response procedures are posted on the construction barges at all times.

2) Proposed measures to reduce or control environmental health hazards, if any:

Spill response procedures are posted on the construction barge at all times.

b. Noise

1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, aircraft, other)?

The project is located about 500 feet from I-90.

2) What types and levels of noise could be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.

No additional noise will be created after the construction of the pier.

3) Proposed measures to reduce or control noise impacts, if any:

None needed, none proposed.

8. Land and Shoreline Use

a. What is the current use of the site and adjacent properties?

The project site and adjacent properties are all single family residences.

b. Has the site been used for agriculture? If so, describe.

No.

c. Describe any structures on the site.

The site contains one single family residence. A proposal to add a detached garage structure is currently under review.

d. Will any structure be demolished? If so, what?

No.

e. What is the current zoning classification of the site?

R 2.5.

f. What is the current comprehensive plan designation of the site?

Unknown.

Single Family - Medium Density

g. If applicable, what is the current shoreline master program designation of the site?

Not known.

h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.

Not known.

Shorelines and Habitats for Species of Local Importance are both considered critical areas by the Land Use Code.

10-106517-WG
CLOrr
4/1/10

- i. Approximately how many people would reside or work in the completed project?

None.

- j. Approximately how many people would the completed project displace?

None.

- k. Proposed measures to avoid or reduce displacement impacts, if any:

N/A.

- l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

N/A.

9. Housing

- a. Approximately how many units would be provided, if any? Indicate whether high, middle or low-income housing.

N/A.

- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle or low-income housing.

N/A.

- c. Proposed measures to reduce or control housing impacts, if any:

None needed, none proposed.

10. Aesthetics

- a. What is the tallest height of any proposed structure(s), not including antennas, what is the principal exterior building material(s) proposed?

Deck surface will be 2' 6" above the line of Ordinary High Water.

- b. What views in the immediate vicinity would be altered or obstructed?

None, the pier is low to the water.

- c. Proposed measures to reduce or control aesthetic impacts, if any:

None needed, none proposed.

11. Light and Glare

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur?

None, N/A.

- b. Could light or glare from the finished project be a safety hazard or interfere with views?

No.

- c. What existing off-site sources of light or glare may affect your proposal?

None.

- d. Proposed measures to reduce or control light and glare impacts, if any:

None needed, none proposed.

12. Recreation

a. What designated and informal recreational opportunities are in the immediate vicinity?

Fishing and recreational boating are available on the lake; the property is about one mile from Bellefields Nature Park. (aka Mercer Slough) Enatai Beach park and Newport Shores Marina are also nearby.

b. Would the proposed project displace any existing recreational uses? If so, describe.

No.

c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

None needed, none proposed.

13. Historic and Cultural Preservation

a. Are there any places or objects listed on, or proposed for, national, state or local preservation registers known to be on or next to the site? If so, generally describe.

None known.

b. Generally describe any landmarks or evidence of historic, archaeological, scientific or cultural importance known to be on or next to the site.

N/A.

c. Proposed measures to reduce or control impacts, if any:

None needed, none proposed.

14. Transportation

a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any:

Site is accessed by SE Lake Road. No change in access is proposed.

b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?

No; Not known.

c. How many parking spaces would the completed project have? How many would the project eliminate?

N/A.

d. 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). **A new driveway to this parcel is being proposed under the building permit to construct a detached garage structure on site. Site is currently accessed via an easement on a neighboring property.**

No.

e. Will the project use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.

No.

f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.

None.

g. Proposed measures to reduce or control transportation impacts, if any:

None needed, none proposed.

15. Public Services

a. Would the project result in an increased 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 needed, none proposed.

16. Utilities

a. Circle utilities currently available at the site: **electricity, natural gas, water, refuse service, telephone, sanitary sewer**, septic system, other.

b. Describe the 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.

No new utilities are proposed under this application.

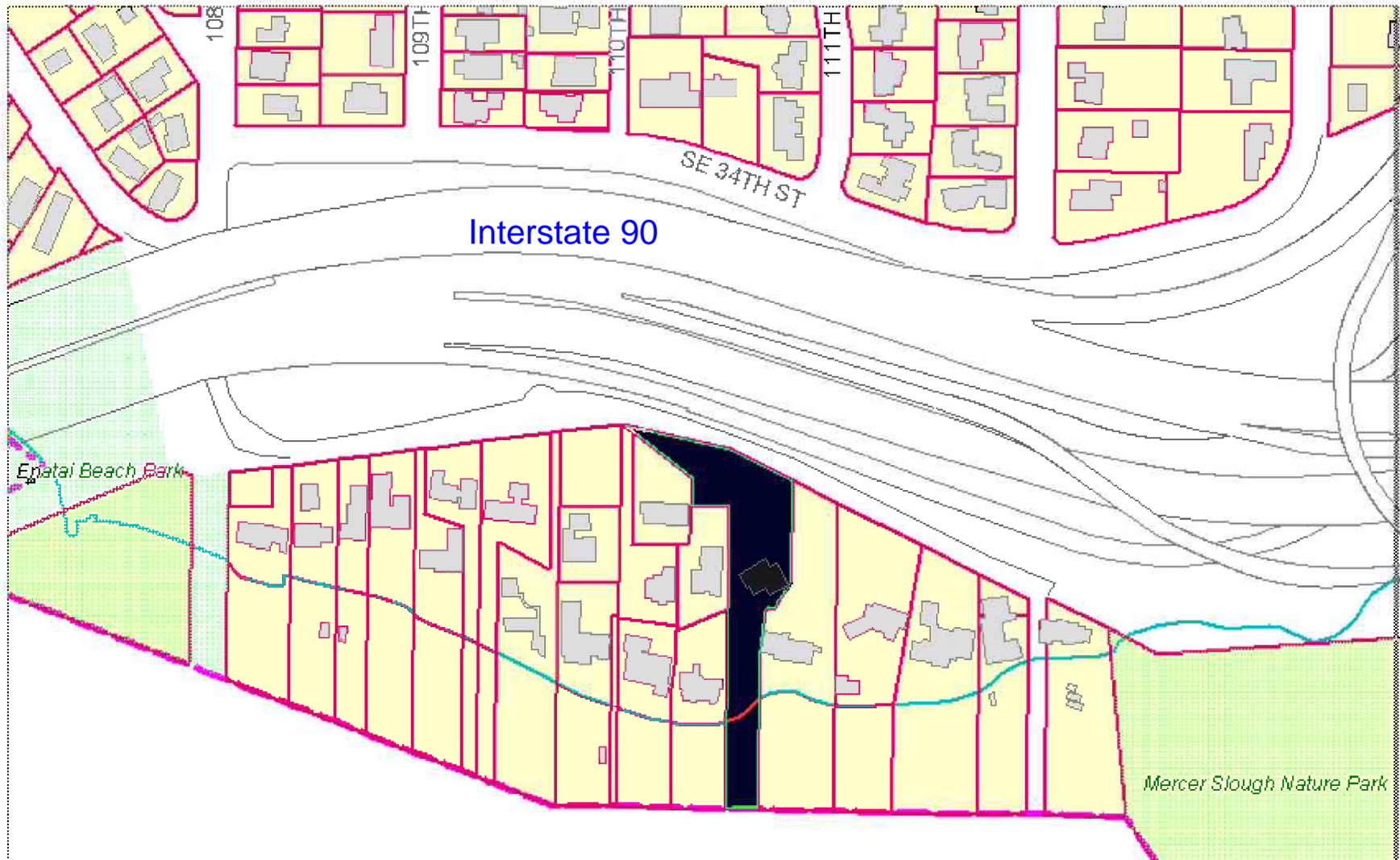
C. SIGNATURE

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: Peter Zuvda

Date submitted: _____

Vicinity Map



10-106517-WG
Chaney Dock
11011 SE Lake Road