



DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT
ENVIRONMENTAL COORDINATOR
450 110th Ave NE., P.O. BOX 90012
BELLEVUE, WA 98009-9012

OPTIONAL DETERMINATION OF NON-SIGNIFICANCE (DNS) NOTICE MATERIALS

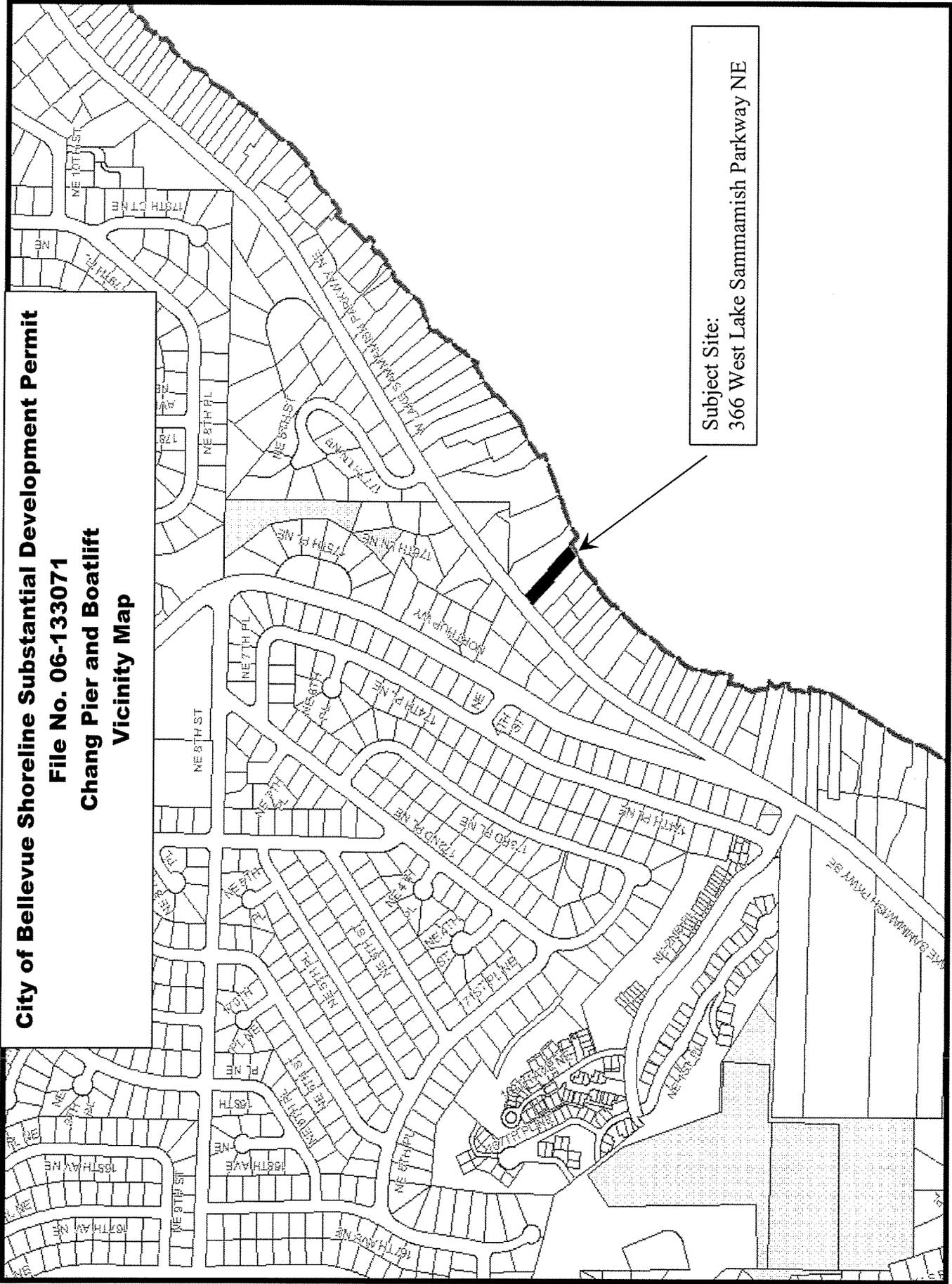
The attached materials are being sent to you pursuant to the requirements for the Optional DNS Process (WAC 197-11-355). A DNS on the attached proposal is likely. This may be the only opportunity to comment on environmental impacts of the proposal. Mitigation measures from standard codes will apply. Project review may require mitigation regardless of whether an EIS is prepared. A copy of the subsequent threshold determination for this proposal may be obtained upon request.

File No. 06-133071-WB
Project Name/Address: Chang Pier and Boatlift / 366 West Lake Sammamish Parkway NE
Planner: David Pyle
Phone Number: 425-452-2973
Minimum Comment Period: January 8, 2007

Materials included in this Notice:

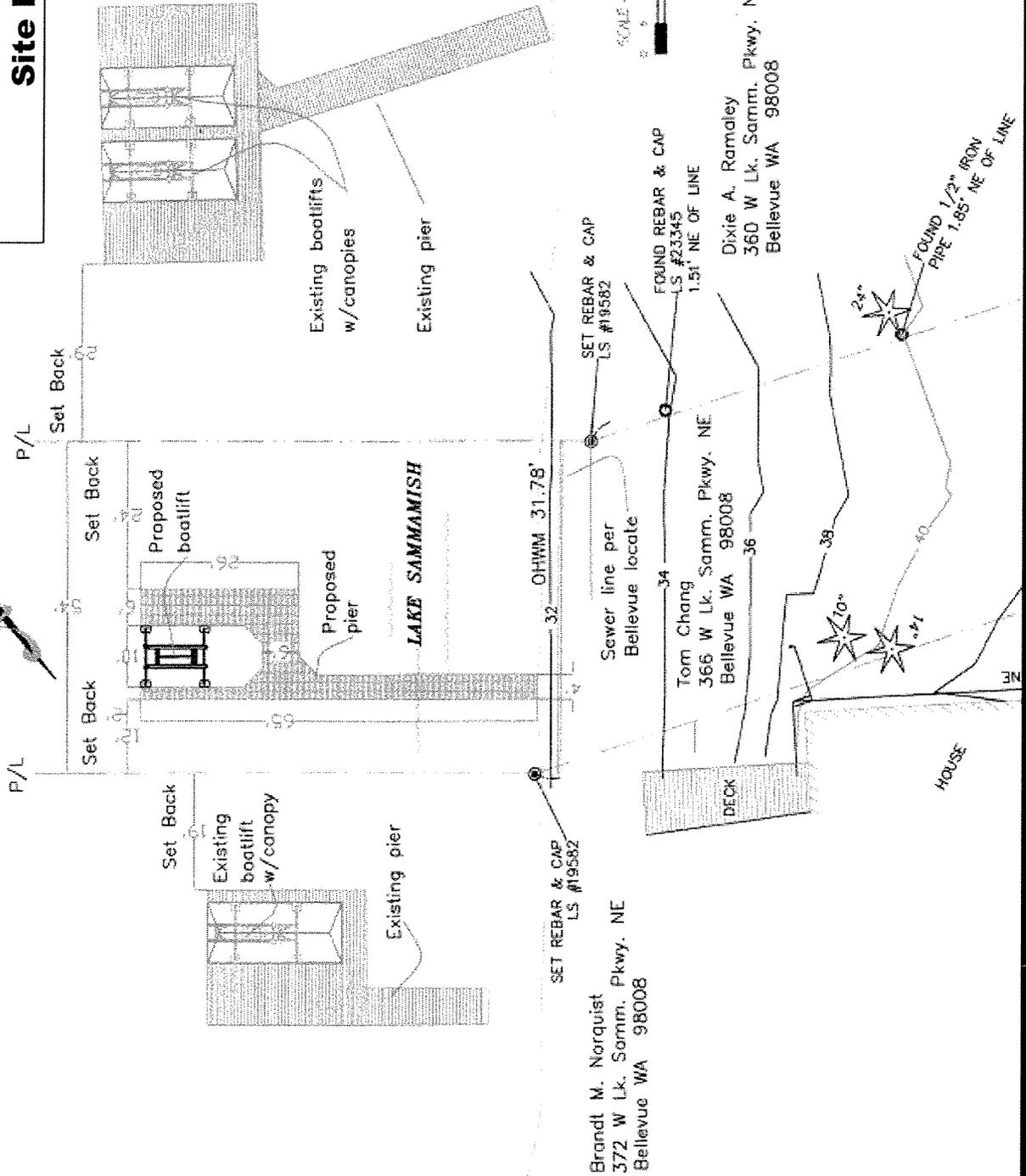
- Blue Bulletin
- Checklist
- Vicinity Map
- Plans
- Other:

**City of Bellevue Shoreline Substantial Development Permit
File No. 06-133071
Chang Pier and Boatlift
Vicinity Map**



Subject Site:
366 West Lake Sammamish Parkway NE

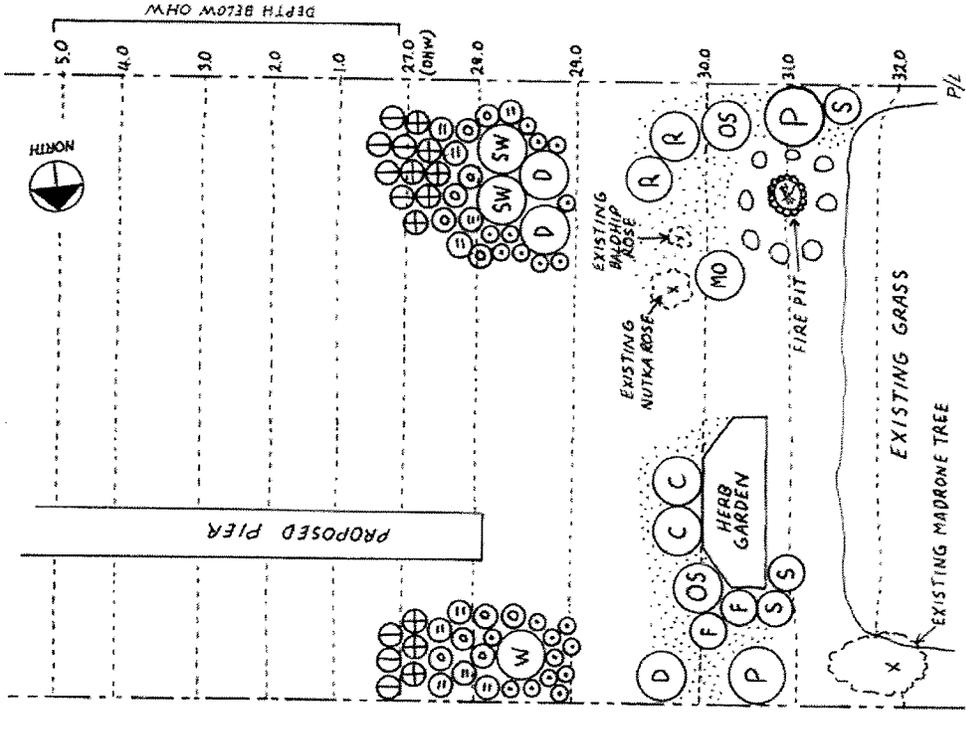
**File No. 06-133071-WB
Chang Pier and Boatlift
Site Plan**



File No. 06-133071-WB Chang Pier and Boatlift Planting Plan

SHORELINE PLANT SCHEDULE - CHANG RESIDENCE

Sym.	Qty	Scientific Name / Common Name	Condition	Size	Spacing
(P)	2	<i>Pinus contorta</i> var. <i>banksiana</i> / Shore pine	5 gal.	6-8'	as shown
(W)	1	<i>Salix rosmarinifolia</i> / Scouler willow	cutting	4'	as shown 3/symbol
(SW)	2	<i>Salix alba</i> / White willow	cutting	4'	as shown 3/symbol
(D)	3	<i>Cornus sericea</i> / Red osier dogwood	cutting	3-4'	1 o.c. 3/symbol
(OS)	2	<i>Polypodium discolor</i> / Ocean spray	2 gal.	30-36"	as shown
(MO)	1	<i>Phacelia</i> / Mox's sage	2 gal.	30-36"	as shown
(C)	2	<i>Polypodium discolor</i> / First flowering current	2 gal.	30-36"	1 o.c.
(S)	3	<i>Geotheca spaldingii</i> / Salsal	1 gal.	12-18"	as shown
(F)	2	<i>Polypodium discolor</i> / Sward fern	1 gal.	8-12"	as shown
(E)	50-55 (total)	<i>Maritime</i> (roughly equal numbers of: <i>Fragaria chiloensis</i> / Wild strawberry, <i>Syntherisma angustifolium</i> / Blue-eyed grass, <i>Conium maculatum</i> / Common conium)	4 pot.	2-4"	1 o.c.
(O)	20	<i>Dasylirion</i> / Pacific coast iris	4" pot.	6-8"	1 o.c.
(E)	10-15	<i>Carex obnupta</i> / Slough sedge	plugs	6-10"	2 o.c. (4 plugs per symbol)
(O)	1-10	<i>Juncus rostratus</i> / Slough reed	plugs	6-10"	2 o.c. (4 plugs per symbol)
(O)	9-35	<i>S. macrocarpa</i> / Small tufted bulrush	plugs	10"	2 o.c. (4 plugs per symbol)
(O)	6-35	<i>Scirpus acutus</i> / Hardstem bulrush	plugs	10"	2 o.c. (4 plugs per symbol)



PROPOSED REVEGETATION

- 600 SQ. FT. NEW NATIVE PLANTINGS

Bathymetry: EcoPacific Environmental Services, surveyed 07/13/06
Datum: 1929 NGVD

SHORELINE PLANTING PLAN (FOR AGENCY REVIEW)
Chang Residence - 366 W. Lake Sammamish Parkway, NE Bellevue

SCALE: 1" = 10'	DATE: 09/26/03	APPROVED BY:	DRAWN BY: T.M.
EcoPacific Environmental Services 10000 1st Avenue, NE, Bellevue, WA 98004 Phone: (206) 748-5441 Email: ecopacific@earthlink.net		REVISED: 10/08/06	
DRAWING NUMBER: SHORELINE PLANTING PLAN			SHEET 1 of 2



City of Bellevue

Environmental Checklist

Environmental Coordinator

1 BACKGROUND INFORMATION

PROPERTY OWNER'S NAME: Tom Chang

PROPOSER'S NAME: Gregory W. Ashley - Ashley Shoreline Design & Permitting

CONTACT PERSON'S NAME: Gregory W. Ashley

(If different from the owner. All questions and correspondence will be directed to the individual listed.)

CONTACT PERSON'S ADDRESS: 16412 NE 10th Pl.
Bellevue, WA 98008-3707

CONTACT PERSON'S PHONE: (425) 957-9381

PROPOSAL TITLE: Chang pier & boatlift.

PROPOSAL LOCATION:
(Street address and nearest cross street or intersection) Provide a legal description if available. 366 W Lk. Samm. Pkwy. NE

PLEASE ATTACH AN 8 1/2" x 11" VICINITY MAP WHICH ACCURATELY LOCATES THE PROPOSAL SITE SO THAT IT CAN EASILY BE IDENTIFIED IN THE FIELD.

GIVE AN ACCURATE, BRIEF DESCRIPTION OF THE PROPOSAL'S SCOPE AND NATURE:

A. GENERAL DESCRIPTION: Build new 440 SF fixed pile pier. Install free standing portable boatlift.

B. ACREAGE OF SITE: 14,810 SF

C. NUMBER OF DWELLING UNITS/BUILDINGS TO BE DEMOLISHED: Does not apply

D. NUMBER OF DWELLING UNITS/BUILDINGS TO BE CONSTRUCTED: Does not apply

E. SQUARE FOOTAGE OF BUILDINGS TO BE DEMOLISHED: Does not apply

F. SQUARE FOOTAGE OF BUILDINGS TO BE CONSTRUCTED: Does not apply

G. QUANTITY OF EARTH MOVEMENT (IN CUBIC YARDS): Does not apply

H. PROPOSED LAND USE: Private single-family residence

I. DESIGN FEATURES, INCLUDING BUILDING HEIGHT, NUMBER OF STORIES & PROPOSED EXTERIOR MATERIALS: Does not apply

J. OTHER: Does not apply

*Checklist Reviewed By
David Pyle
Land Use Planner
City of Bellevue
(425) 452-2973
dpyle@bellevuewa.gov*

D.P.

ESTIMATED DATE OF COMPLETION OF THE PROPOSAL OR TIMING OF PHASING:

Construction to be carried out during the timing window of July 16 through
Dec. 31

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

No

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

RGP #3 Support Document for USACOE RGP-3 Application and a Shoreline Improvement Plan (SIP) will be prepared by EcoPacific Environmental Services.

see File.

Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain. List dates applied for and file numbers, if known.

No

List any government approvals or permits that will be needed for your proposal, if known. If permits have been applied for, list application date and file numbers, if known.

Shoreline Permit
HPA
Building Permit
Corps of Engineers Authorization

PLEASE PROVIDE ONE OR MORE OF THE FOLLOWING EXHIBITS, IF APPLICABLE TO YOUR PROPOSAL (PLEASE CHECK APPROPRIATE BOX(ES) FOR EXHIBITS SUBMITTED WITH YOUR PROPOSAL):

- LAND USE RECLASSIFICATION (REZONE) Map of existing & proposed zoning.
- PRELIMINARY PLAT (AND/OR P.R.U.D. OR P.U.D.) Preliminary plat map.
- CLEARING & GRADING PERMIT
Plan of existing & proposed grading.
Development plans.
- BUILDING PERMIT (OR DESIGN REVIEW)
Site plan.
Clearing & grading plan
- SHORELINE MANAGEMENT PERMIT
Site plan.

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)?

< 1%; All work is proposed within the Shoreline area and outside of any slope areas.

See file for site Topo survey.

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.

Sand and gravel

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

No

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

Does not apply

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

No

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

None, does not apply

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

None, does not apply

BMP's for erosion control will be required if deemed necessary by clearing and grading inspector.

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, generally describe and give approximate quantities if known.

None, does not apply

Emissions from construction equipment (Diesel and Gasoline engines)

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, does not apply

Local and State emissions regulations.

D.P.

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.

Yes, Lake Sammamish

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, Build new pier and install a free standing portable boatlift.

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.

None, does not apply

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.

Yes

Lake Sammamish FEMA 100 yr. flood plain.

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, does not apply

Sediment release from Pile driving.

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, does not apply

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, does not apply

D.P.

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.

None, does not apply

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

No, does not apply

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any:

None

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, bullrush, 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?

None

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

Salmon - No known threatened or endangered plant species on or near the site.

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

Native vegetation to be planted along the shore. Scope of planting to be determined by EcoPacific Environmental Services.

5. Animals

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

- | | |
|---|--|
| birds: <u>hawk</u> , <u>heron</u> , <u>eagle</u> , <u>songbirds</u> , other: | Use of this site or surrounding landscape by |
| mammals: <u>deer</u> , <u>bear</u> , <u>elk</u> , <u>beaver</u> , other: | Chipmonks, Coyotes, Deer, Rabbits, Raccons, |
| fish: <u>bass</u> , <u>salmon</u> , <u>trout</u> , herring, shellfish, other: | Squirrels, Beaver, Doves, Ducks, Geese, Gulls, |
| | Hawks, Owls, Woodpeckers, Herons, Jays, |

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

Salmon Bald eagles commonly use Lake Sammamish. Lake Sammamish supports Chinook Salmon, bull trout, Coho Salmon (listed as a species of concern), and steelhead (proposed)

D.P.

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

Possibly a Salmon outmigration rout

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

Adhere to all regulations and guidelines. Plant the shoreline with native vegetation to help restore fish and wildlife habitat.

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, does not apply

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

No, does not apply

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, does not apply

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, does not apply

1) Describe special emergency services that might be required.

None, does not apply

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

None

b. Noise

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

None, does not apply

2) What types and levels of noise would 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.

Construction, Monday through Friday, 8:00 A.M. to 4:30 P.M.

3) Proposed measures to reduce or control noise impacts, if any:
Short term noise associated with the operation of construction equipment is probable. Electric tools and a wooden block during pile driving will be used to attenuate noise. Limit time of construction to M-F, 8:00 A.M to 4:30 P.M. Adhere to City of Bellevue Municipal Code Ch. 9.18

8. Land and Shoreline Use

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

Private single-family residence

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

No

c. Describe any structures on the site.

Private single-family residence.

d. Will any structures 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?

Single-Family Low Density

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

Shoreline Overlay District

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

Yes, shoreline

Lake Sammamish FEMA 100 yr. Floodplain

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

None, does not apply

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

None, does not apply

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

None, does not apply

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

Adhere to all regulations and guidelines

D.P.

9. **Housing**

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

None, does not apply

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

None, does not apply

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

None

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?

Does not apply

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

None, does not apply

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

None, does not apply

11. **Light and Glare**

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

None, does not apply

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

No, does not apply

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

None, does not apply

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

None, does not apply

12. **Recreation**

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

Water sports

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

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.

No

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

None present

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

None

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.

Does not apply

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

Does not apply

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

None, does not apply

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). No, does not apply

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

No, does not apply

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

None, does not apply

D.P.

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

None, does not apply

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, does not apply

b. Proposed measures to reduce or control direct impacts on public services, if any.

None, does not apply

16. Utilities

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

Does not apply

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.

None proposed, does not apply

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: *[Handwritten Signature]*

Date Submitted: 11/3/06

D.P.