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.	07-107195-LO
Project Name/Address:	Foreman Pier Modification / 2215 Killarney Way
Planner:	David Pyle
Phone Number:	425-452-2973

Minimum Comment Period: **March 31, 2007** (30 day Shoreline Substantial Development Comment Period)

Materials included in this Notice:

- [x] Blue Bulletin
- [x] Checklist
- [x] Vicinity Map
- [x] Plans
- [ ] Other:

City of Bellevue Submittal Requirements	27

ENVIRONMENTAL CHECKLIST

4/18/02

Thank you in advance for your cooperation and adherence to these procedures. If you need assistance in completing the checklist or have any questions regarding the environmental review process, please visit or call the Permit Center (425-452-6864) between 8 a.m. and 4 p.m., Monday through Friday (Wednesday 10 to 4). Our TTY number is 425-452-4636.

RECEIVED
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PERMIT PROCESSING

INTRODUCTION
Purpose of the Checklist:

The State Environmental Policy Act (SEPA), Chapter 43.21c RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the City of Bellevue identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the City decide whether an EIS is required.

Instructions for Applicants:

This environmental checklist asks you to describe some basic information about your proposal. Answer the questions briefly, with the most precise information known, or give the best description you can. You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer or if a question does not apply to your proposal, write "do not know" or "does not apply." Giving complete answers to the questions now may avoid unnecessary delays later.

Some questions ask about governmental regulations such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the Planner in the Permit Center can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. Include reference to any reports on studies that you are aware of which are relevant to the answers you provide. The City may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impacts.

Use of a Checklist for Nonproject Proposals: *A nonproject proposal includes plans, policies, and programs where actions are different or broader than a single site-specific proposal.*

For nonproject proposals, complete the Environmental Checklist even though you may answer "does not apply" to most questions. In addition, complete the Supplemental Sheet for Nonproject Actions available from Permit Processing.

For nonproject actions, the references in the checklist to the words *project*, *applicant*, and *property* or *site* should be read as *proposal*, *proposer*, and *affected geographic area*, respectively.

Attach an 8 ½" x 11 vicinity map which accurately locates the proposed site.

David Pyle
Associate Land Use Planner
425-452-2973-
dpyle@bellevuewa.gov

SEPA Checklist Reviewed By: David Pyle
COB File No. 06-136358-WG / 07-107195-AO
Foreman Pier Modification
2215 Killarney Way

CITY OF BELLEVUE
DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT

ENVIRONMENTAL CHECKLIST

Purpose of checklist:

The State Environmental Policy Act (SEPA), chapter 43.21C RCW, requires all governmental agencies to consider the environmental impacts of a proposal before making decisions. An environmental impact statement (EIS) must be prepared for all proposals with probable significant adverse impacts on the quality of the environment. The purpose of this checklist is to provide information to help you and the agency identify impacts from your proposal (and to reduce or avoid impacts from the proposal, if it can be done) and to help the agency decide whether an EIS is required.

Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Governmental agencies use this checklist to determine whether the environmental impacts of your proposal are significant, requiring preparation of an EIS. Answer the questions briefly, with the most precise information known, or give the best description you can.

You must answer each question accurately and carefully, to the best of your knowledge. In most cases, you should be able to answer the questions from your own observations or project plans without the need to hire experts. If you really do not know the answer, or if a question does not apply to your proposal, write "do not know" or "does not apply." Complete answers to the questions now may avoid unnecessary delays later.

Some questions ask about governmental regulations, such as zoning, shoreline, and landmark designations. Answer these questions if you can. If you have problems, the governmental agencies can assist you.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Use of checklist for nonproject proposals:

Complete this checklist for nonproject proposals, even though questions may be answered "does not apply." in addition, complete the supplemental sheet for nonproject actions (part D).

For nonproject actions, the references in the checklist to the words "project," "applicant," and "property or site" should be read as "proposal," "proposer," and "affected geographic area," respectively.

A. BACKGROUND

1. Name of proposed project, if applicable:
   Craig Foreman Pier Modification and Moorage Cover Replacement

2. Name of applicant: **Craig Foreman**

3. Tax parcel number: **385990 0035**

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

Applicant:
Craig Foreman
2215 Killarney Way
Bellevue WA 98004
425-891-1444
Contact Person:
Dave Douglas, Permit Coordinator
Waterfront Construction, Inc.
10315 19th Avenue SE, Suite 106
Everett WA 98208
Phone: 425-357-0312
Fax: 425-357-0320
daved@waterfrontconstruction.com

5. Date checklist prepared:
December 5, 2006

6. Agency requesting checklist:
City of Bellevue

7. Proposed timing or schedule (including phasing, if applicable):
As soon as permits allow and within authorized work windows.

Summer 2007

8. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? **No.** If yes, explain.

9. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.
A Biological Evaluation has been prepared by David Douglas of Waterfront Construction, Inc. in accordance with Endangered Species Act Section 7 Consultation for the U. S. Army Corps of Engineers, U'. S. Fish and Wildlife, and NOAA- Fisheries. As a courtesy, a copy of the evaluation has been provided to the City of Bellevue.

10. 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.**

11. List any government approvals or permits that will be needed for your proposal, if known.
Shoreline Substantial Development Permit- City of Bellevue
SEPA Determination- City of Bellevue
Building Permit-City of Bellevue
Demolition Permit- City of Bellevue
Critical Areas Land Use Permit - City of Bellevue

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Hydraulic Project Permit- Washington St. Department of Fish and Wildlife
Section 10/404 Permit- U. S. Army Corps of Engineers
Water Quality Certification- WA Department of Ecology (If Required)

12. Give a brief, complete description of your proposal, including the proposed uses and the site of the project. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need the repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

The proposal is to:

- Modify the existing pier by removing and replacing the caps, stringers and decking on the 6'-6' x 57' (370.5s/f) main walkway. The decking will be replaced with 100% grating with 43% open area. All piles are in good condition and will be cut off at the appropriate elevation to allow the pier bottom to be 1.5' above the OHWL.
- A 1.5' x 65' (97.5s/f) secondary pier will be modified by removing the 1.5' x 26' (39s/f) shoreward section and (1) treated pile and increasing the width of the remaining 39' section from 1.5' to 4'. The shoreward section will not be replaced and the treated timber pile will be replaced by a smaller 8" steel pile in a different location. The 4' x 39' (156s/f) section is located in an area beneath the existing moorage cover and will be 100% grated with 43% open area.
- A 4' x 15' (60s/f) crossover pier with 100% grating with 43% open area will be installed with a single 8" steel pile being used as support. This will connect the two pier sections to form a slip. The crossover will be 26' from the shoreline versus 11' for the existing moorage cover. It will also be installed in an area currently covered by the existing solid moorage cover.
- Remove a 52' section of deteriorated skirting ranging from 2' to 4' long and extending into the water in the nearshore area.
- Remove the existing 24' x 43' (1,032s/f) solid moorage cover and cut all support piles off at the appropriate elevation to be used to support the pier.
- Install a 10' x 26' (260s/f) translucent canopy and replace the existing freestanding boatlift with a new freestanding boatlift. The boatlift will be installed in deeper water than the existing boatlift. Because of local zoning regulations, the canopy must be located in the proposed location.
- Grating with 43% open area will cover the entire 686.5s/f pier resulting in a 295s/f decrease in functional overwater coverage. Functional overwater coverage of the modified pier will be 391.5s/f or approximately 75.5s/f less than the existing pier. The bottom portion of the entire pier will be 18" above the OHWL, approximately 6" more than the existing pier.
- The completed project results in the existing solid 467s/f pier and non-translucent 1,032s/f moorage cover (1,499s/f total) being replaced with a fully grated 686.5s/f fully grated pier and translucent canopy cover. Functional overwater coverage after grating is calculated is 46% of the existing coverage, excluding the translucent canopy. If the 260s/f translucent canopy is included the functional overwater

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coverage is 63% of the existing coverage. These calculations do not account for the grated surface.

13. 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
Address:
2215 Killarney Way, Bellevue, WA 98004

¼ Section: SW Section: 05 Township: 24N Range: 05E

Directions: **From South 405 take the SE 8th Street exit (#12). Turn right onto SE 8th Street, turn left on 112th Avenue SE, turn slightly right onto Bellevue Way SE, turn left onto 108th Avenue SE, turn right onto SE 25th Street, stay straight to go onto Killarney Way SE, end at 2215 Killarney Way.**
Legal Description:
BLK 2 LOT 2-3 KILLARNEY ADD 3 & NWLY 1/2 OF 2 & SH LDS ADJ

TO BE COMPLETED BY APPLICANT:

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)? **The steepest slope is approximately 60% which well upland and over 200 feet from where the work will take place. Average slope on site is approximately 25% with the slope in the area closest to the water being approximately 16%. All work will take place in the water and the upland area will not be affected.**

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. **No prime farmland soils are present.**

d. Are there surface indications or history of unstable soils in the immediate vicinity? **None known.** If so, describe.

e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill. **None.**

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f. Could erosion occur as a result of clearing, construction, or use? **No.** If so, generally describe.

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? **The amount of impervious surface will not change.**

h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: **As a precaution and to implement Best Management Practices, a silt floatation curtain will be placed in the water to contain debris during demolition and construction and will be maintained in good working order the entire time. Although a vibratory pile driver is planned for pile driving, if a drop hammer is required for driving or proofing piles, sound attenuation measures recommended by USFWS and NOAA-F will be implemented. This includes a minimum 6" block of wood between drop hammer and pile.**

2. Air

a. What type 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. **During construction, the running of equipment will contribute some emissions in the area. Once construction is complete, there will be no emissions.**

b. Are there any off-site sources of emissions or odor that may affect your proposal? **No.** If so, generally describe.

c. Proposed measures to reduce or control emissions or other impacts to air, if any: **The equipment used at the project site will pass all emission standards required by the state agencies.**

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 Washington which flows into the Ship Canal then into the Puget Sound.**

2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? **Yes.** If yes, please describe and attach available plans. **See attached drawings.**

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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.**

4) Will the proposal require surface water withdrawals or diversions? **No.** Give general description, purpose, and approximate quantities if known.

5) Does the proposal lie within a 100-year floodplain? **No.** If so, note location on the site plan.

6) Does the proposal involve any discharges of waste materials to surface waters? **No.** If so, describe the type of waste and anticipated volume of discharge.

b. Ground:

1) Will ground water be withdrawn, or will water be discharged to ground water? **No.** Give general description, purpose, and approximate quantities if known.

2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any **None.** (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. **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. **Storm water follows existing grade and this will not be changed.**

2) Could waste materials enter ground or surface waters? **No.** If so, generally describe.

d. Proposed measures to reduce or control surface, ground, or runoff water impacts, if any: **None.**

4. Plants

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

√ **deciduous tree: alder**, maple, aspen,
√ **evergreen tree: fir, cedar, blue spruce, pine, hemlock**, other shrubs
_ grass
√ **shrubs**
_ pasture
_ crop or grain
_ wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other

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_ water plants: eelgrass, milfoil
√ **other types of vegetation: ornamental plants**

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. **None.**

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: **None.**

5. Animals

a. Circle any birds and animals that have been observed on or near the site or are known to be on or near the site: birds: **hawk, heron, eagle, songbirds**, other: mammals: deer, bear, elk, beaver, other: fish: bass, **salmon, trout**, herring, shellfish, other: **ducks and geese**.

b. List any threatened or endangered species known to be on or near the site.
Puget Sound chinook salmon and bull trout, which are federally listed as "Threatened" under the ESA, are known to spawn/migrate in the Lake Washington watershed. Juvenile salmon may use the nearshore waters of the project area. Bald Eagles use Lake Washington for foraging. There are no spawning streams in the vicinity of the project. The project area is located in a WDFW documented sockeye spawning area.

c. Is the site part of a migration route? If so, explain.
Juvenile salmonids migrate along the lake shoreline. Although the site could be used by migratory waterfowl, other than its proximity to Lake Washington, no particular site characteristics make the site any more attractive to waterfowl than other Lake Washington shoreline properties.

d. Proposed measures to preserve or enhance wildlife, if any:
The project will benefit the aquatic environment over that of existing conditions by using the conservation and impact reduction measures listed below:

- **The completed project results in the existing solid 467s/f pier and non-translucent 1,032s/f moorage cover (1,499s/f total) being replaced with a fully grated 686.5s/f fully grated pier and translucent canopy cover.**
- **If the 260s/f translucent canopy is included the functional overwater coverage is 63% of the existing coverage. These calculations do not account for the grated surface.**

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- **Functional overwater coverage after grating is calculated is 46% of the existing coverage, excluding the canopy since it is translucent.**
- **Coverage in nearshore is reduced from 512s/f to 305s/f, a reduction of 207s/f or 40%. (Figures include removal of moorage cover.)**
- **When grating is considered, the functional overwater coverage in the nearshore is further reduced by 80s/f to 225s/f, a total reduction of 287s/f or 56%. (Figures include removal of moorage cover.)**
- **Proposed pier deck will be 33" above OHWL and the bottom will be 18" above OHWL, 6" higher than the existing pier.**
- **1 large diameter creosote treated timber pile will be removed and 1 small diameter 8" steel pile will be installed.**
- **A 52' section of deteriorated skirting ranging from 2' to 4' long and extending into the water in the nearshore area will be removed.**
- **Existing piles will be reused avoiding disturbance to the substrate and only (1) new 8" steel pile will be installed to support the crossover.**
- **The new crossover pier and increased width of the 39' section of the pier will both be located in an area already covered and shaded by the existing moorage cover.**
- **Replacement boatlift and translucent canopy are located farther from shore and in deeper water than the existing boatlift and moorage cover.**
- **A vibratory insertion/extraction system is used to drive the pile. In the event a drop hammer is required, sound attenuation measures recommended by NOAA-F and USFWS will be implemented. This includes using a 6" block of wood between pile and driver.**
- **The barge will be moored in such a manner that will not allow grounding on the lake bottom at any time during the project.**
- **Work will be done within authorized work windows to avoid impacts on listed species.**
- **Separate inwater and above water work windows have been requested.**

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? **None.** Describe whether it will be used for heating, manufacturing, etc.

b. Would your project affect the potential use of solar energy by adjacent properties? **No.** If so, generally describe.

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

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? **None.** If so, describe.

1) Describe special emergency services that might be required.
No requirement for emergency service is anticipated. However, should they be needed, the Washington Department of Ecology, an Emergency Response Cleanup Team, and WDFW will be contacted.

2) Proposed measures to reduce or control environmental health hazards, if any: **A hazardous spill management plan will be present on-site. Spill clean-up and containment materials will also be on-site. Included in the clean-up packets will be containment booms, materials designed to absorb petroleum produces, and plastic bags to be used for material transport. No measures to reduce or control hazards are assumed needed or proposed.**

b. Noise

1) What types of noise exist in the area which may affect your project (for example: traffic, equipment operation, other)? **None.**

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 site. **Noise will be generated by construction equipment between 7am and 7pm, generally five days a week. Construction equipment and materials will be transported and operate from a barge. Noise created by the construction equipment will be transmitted through the barge, increasing noise levels above ambient conditions. The range of sound magnitude from the faintest to the loudest the human ear can hear is so large that sound pressure is expressed on a logarithmic scale in units called decibels (dB). Environmental noise is commonly "A-weighted" to simulate how an average person hears sounds. A-weighted sound levels are expressed in units of A-weighted decibels (dBA). U.S. Environmental Protection Agency (U.S. EPA) research found that noise associated with the normal operation of construction equipment is typically 75 to 92 dB at 46 feet (U.S. EPA 1971). These measurements are based on sound movement through air. Decibel conversion from air to water is approximately 26 dB higher (Walter 1999). Underwater noise associated with the normal operation of construction equipment will be**

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in the 101 to 118 dB range. Point-source noise dissipates at approximately 6 dB per distance doubled (e.g., 45, 90, 180 feet) through water.

3) Proposed measures to reduce or control noise impacts, if any:
Construction will be limited to business hours during the workweek, which will minimize impacts to local residents. All materials and construction equipment will be transported via barge to and from site.

COB City Code Section 9.18.

8. Land and Shoreline Use

a. What is the current use of the site and adjacent properties?
Site: **Single Family Residence**
South Adjacent: **Single Family Residence**
North Adjacent: **Single Family Vacant (City of Bellevue Easement)**

b. Has the site been used for agriculture? **No.** If so, describe.

c. Describe any structures on the site.
Structures on the site include a single family residence, a rock bulkhead, private moorage pier with a moorage cover and a boatlift.

d. Will any structures be demolished? **Yes.** If so, what? **The existing pier, moorage cover and boatlift will be removed.**

e. What is the current zoning classification of the site? **R-1.8**

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? **002 Res, Single Family Residence**

h. Has any part of the site been classified as an "environmentally sensitive" area? **No.** If so, specify.

Yes. Lake Washington and it's shoreline are considered Critical Areas Per the COB CAO.

i. Approximately how many people would reside or work in the completed project? **N/A.**

j. Approximately how many people would the completed project displace? **None.**

k. Proposed measures to avoid or reduce displacement impacts, if any: **None.**

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EVALUATION FOR AGENCY USE ONLY

l. Proposed measures to ensure the proposal is compatible with existing and project land uses and plans, if any: **The proposal is consistent with existing and projected City of Bellevue uses and plans.**

Grating with thru-flow grating use of translucent canopy.

9. Housing

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

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

c. Proposed measures to reduce or control housing impacts, if any: **N/A**

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**? The proposed pier will be approximately 2'-9" above Ordinary High Water Line. The existing canopy cover that is being relocated will be approximately 11'-3" above the Ordinary High Water Line.**

b. What views in the immediate vicinity would be altered or obstructed? **None.**

c. Proposed measures to reduce or control aesthetic impacts, if any: **None.**

11. Light and Glare

a. What type of light or glare will the proposal produce? **None.** What time of day would it mainly occur? **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.**

12. Recreation

a. What designated and informal recreational opportunities are in the immediate vicinity? **Water recreation opportunities at the site include boating, swimming, skiing, and fishing.**

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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.**

c. Proposed measures to reduce or control impacts, if any: **None.**

14. Transportation

a. Identify public streets and highways serving the site, and describe the proposed access to the existing street system. Show on site plans, if any. **The site is currently accessed from Killarney Way. This will not change. All project construction materials and equipment will be transported to site via barge.**

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

c. How many parking spaces would the completed project have? **None.** How many would the project eliminate? **None.**

d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? **No.** If so; generally describe (indicate whether public or private).

e. Will the project use (or occur in the immediate vicinity of) **water**, rail, or air transportation? If so, generally describe. **Minimal recreational boat traffic on Lake Washington occurs in this area.**

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 or proposed.**

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EVALUATION FOR AGENCY USE ONLY

15. Public Services

a. Would the project result in an increased need for public services (for example: ire protection, police protection, health care, schools, other)? **No.** If so, generally describe.

b. Proposed measures to reduce or control direct impacts on public services, if any. **None needed or proposed.**

16. Utilities

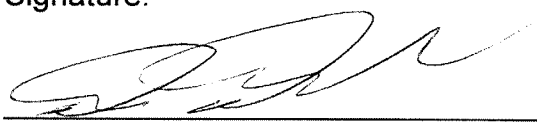
a. Circle utilities currently available at the site: **electricity, natural gas, water, refuse service, telephone, sanitary sewer,** septic system, other.

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 immediate vicinity, which might be needed. **None.**

C. SIGNATURE

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

Signature:



Dave Douglas
Permit Coordinator
Waterfront Construction, Inc.

Date submitted: 12-12-2006

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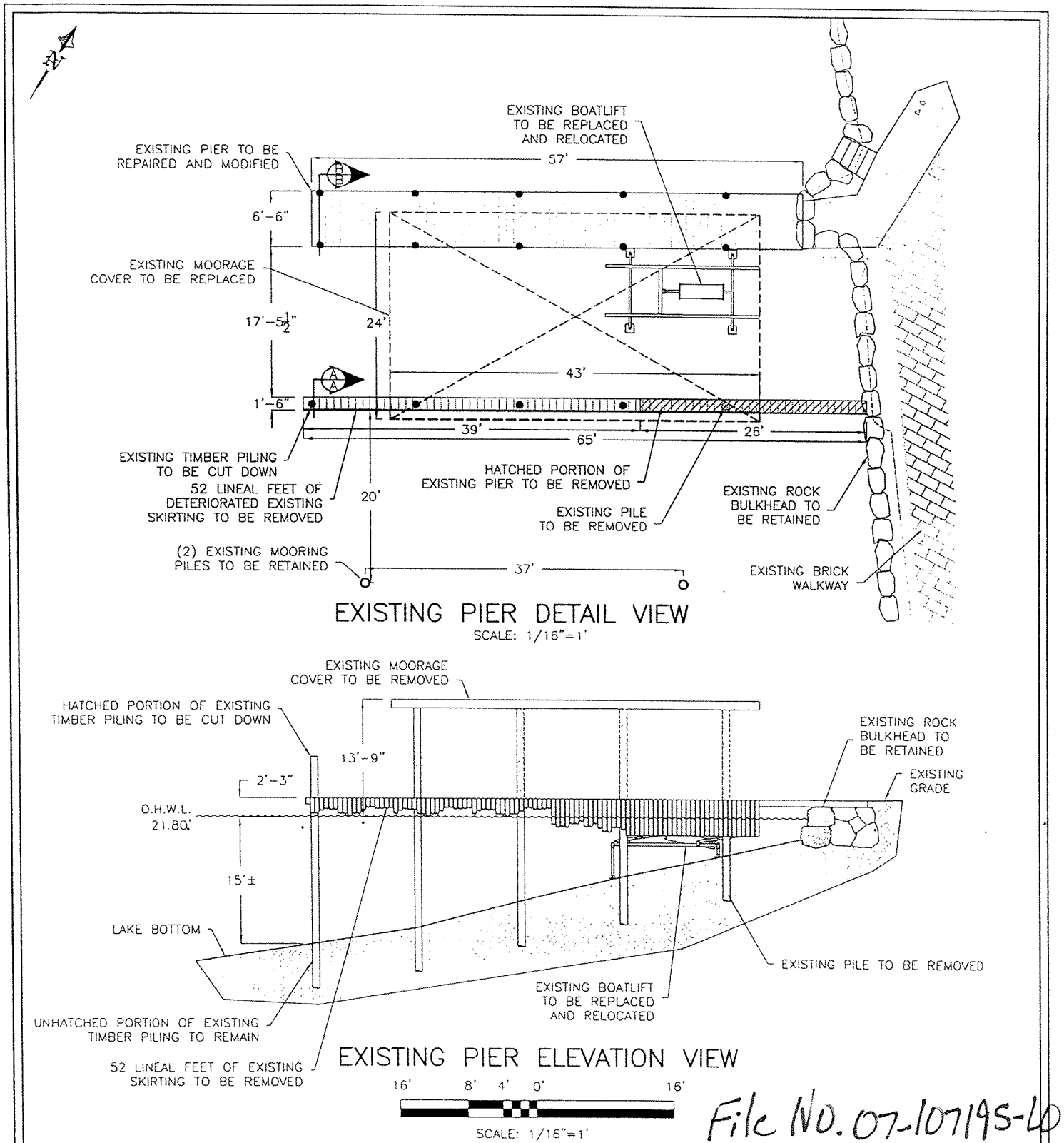
Foreman Pier Modification – Vicinity Map
City of Bellevue File No. 07-107195-LO
2215 Killarney Way

Figure 5: Existing Pier Detail and Elevation Views

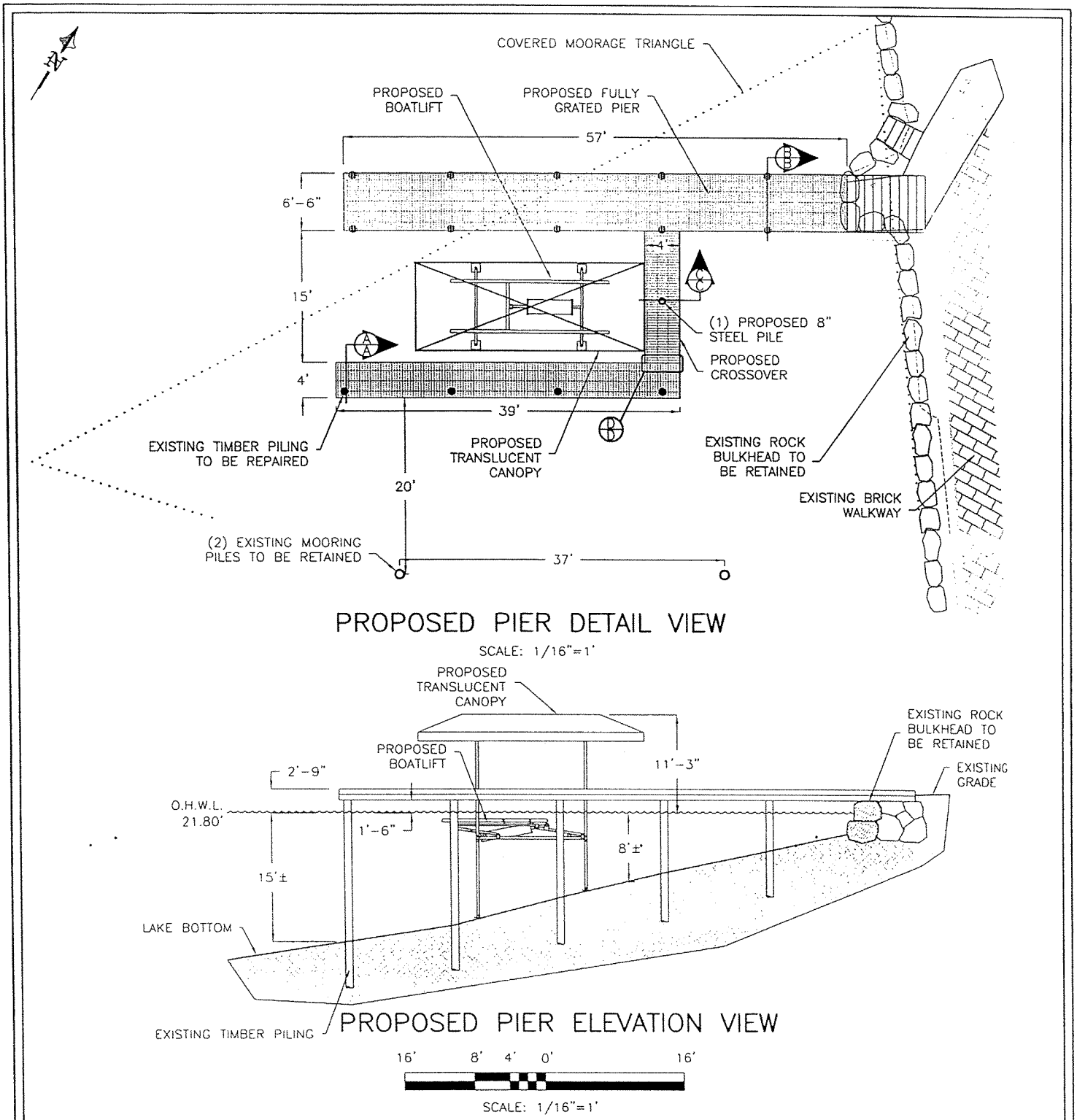


File No. 07-107195-LO

* REMOVE CAPS, STRINGERS AND DECKING ON THE 6'-6" X 57' MAIN WALKWAY. CUT OFF PILES AT APPROPRIATE ELEVATION AND REUSE.
* REMOVE 1.5' X 26' SHOREWARD SECTION OF THE SECONDARY PIER AND (1) TREATED PILE.
* REMOVE 52' SECTION OF DETERIORATED SKIRTING RANGING FROM 2' TO 4' LONG AND EXTENDING INTO THE WATER IN THE NEARSHORE AREA.
* REMOVE 24' X 43' SOLID MOORAGE COVER AND CUT ALL SUPPORT PILES OFF AT THE APPROPRIATE ELEVATION TO BE USED TO SUPPORT THE PIER.
* REMOVE FREESTANDING BOATLIFT.

REFERENCE #:	
APPLICANT: CRAIG FOREMAN	
PROPOSED: REPAIR AND MODIFY EXISTING PIER, REPLACE MOORAGE COVER AND BOATLIFT	
NEAR/AT: BELLEVUE	
SHEET: 5 OF: 9	
DATE: 11-1-06	DWG#: 06-32083-A.5=1

Figure 6: Proposed Pier Detail and Elevation Views



* REPLACE CAPS, STRINGERS AND DECKING ON THE 6'-6" X 57' MAIN WALKWAY. THE DECKING WILL BE REPLACED WITH 100% GRATING. ALL EXISTING PILES WILL BE CUT OFF AT APPROPRIATE ELEVATION AND REUSED
* MODIFY A 1.5' X 65' SECONDARY PIER BY REMOVING THE 1.5' X 26' SHOREWARD SECTION AND (1) TREATED PILE AND INCREASING THE WIDTH OF THE REMAINING 39' SECTION FROM 1.5' TO 4' (FULLY GRATED). REPLACE THE TREATED TIMBER PILE WITH A SMALLER 8" STEEL PILE IN A DIFFERENT LOCATION.
* INSTALL A 4' X 15' CROSSOVER PIER WITH 100% GRATING USING A SINGLE 8" STEEL PILE AS SUPPORT. THIS WILL CONNECT THE TWO PIER SECTIONS TO FORM A SLIP.
* AFTER EXISTING MOORAGE COVER IS REMOVED, CUT ALL SUPPORT PILES OFF AT THE APPROPRIATE ELEVATION TO BE USED TO SUPPORT THE PIER.
* INSTALL A 10' X 26' TRANSLUCENT CANOPY AND INSTALL A NEW FREESTANDING BOATLIFT.

File NO. 07-107195-LO

REFERENCE #:	
APPLICANT: CRAIG FOREMAN	
PROPOSED: REPAIR AND MODIFY EXISTING PIER, REPLACE MOORAGE COVER AND BOATLIFT	
NEAR/AT: BELLEVUE	
SHEET: 6	OF: 9
DATE: 11-1-06	DWG#: 06-32083-A.B-1