



DEVELOPMENT SERVICES DEPARTMENT
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. 14-130535-WE

Project Name/Address: Talbot Dock Reconfiguration/2027 Killarney Way

Planner: Heidi M. Bedwell

Phone Number: 425-452-4862

Minimum Comment Period: June 12, 2014

Materials included in this Notice:

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

OTHERS TO RECEIVE THIS DOCUMENT:

- State Department of Fish and Wildlife / Sterwart.Reinbold@dfw.gov; Christa.Heller@dfw.wa.gov;
- State Department of Ecology, Shoreline Planner N.W. Region / Jobu461@ecy.wa.gov; sepaunit@ecy.wa.gov
- Army Corps of Engineers Susan.M.Powell@nws02.usace.army.mil
- Attorney General ecyolyef@atg.wa.gov
- Muckleshoot Indian Tribe Karen.Walter@muckleshoot.nsn.us; Fisheries.fileroom@muckleshoot.nsn.us

Received

MAY - 9 2014

WAC 197-11-960 Environmental checklist.

ENVIRONMENTAL CHECKLIST

Permit Processing
City of Bellevue

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:

2. Name of applicant: **Randy Talbot**
3. Address and phone number of applicant and contact person: **2027 Killarney Way, Bellevue, WA. 98004**
4. Date checklist prepared: **April 14, 2014**
5. Agency requesting checklist: **City of Bellevue**
6. Proposed timing or schedule (including phasing, if applicable): **Upon receipt of all permits.**

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. **None.**

1. 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. **City of Bellevue Shoreline Exemption permit with SEPA Review, US Army Corps of Engineers federal permits, the WA. State Dept. of Fish & Wildlife Hydraulic Project Approval, and the City of Bellevue Building Permit.**

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.)

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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.

Section: 6 Township: 24 Range: 5

Latitude: 47.592213 N. Longitude: -122.208336 W

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)? **Less than 10%.**
- 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. **Clay and sand with gravel on the beach.**
- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe. **Unknown. The surface soils appear to be stable.**
- e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill. **No fill is proposed as part of the new dock construction project.**
- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe. **Not applicable.**

(HMB) 5/25/2014

- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? **None, as part of the dock reconfiguration project.**
- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: **None required.**

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. **Typical engine exhaust from the pile driver crane only during construction.**
- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe. **Unknown.**
- c. Proposed measures to reduce or control emissions or other impacts to air, if any: **None required.**

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. **The site is adjacent to Lake Washington.**
- 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.

Remove a 8' X 12' 3" section of the existing main walkway and the two associated support piles. Drive two 8" wood piles within the main walkway to support the dock adjacent to the area that was removed. Install the removed dock section on the north end of the dock to make one continuous walkway. Re-orient the existing boatlift and canopy. Repair 5 wood piles with the pile stub method. Install a shoreline planting plan.

- 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. **There is no fill or dredge as part of this project.**
- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. **No, not as part of the dock reconfiguration.**
- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. **Unknown.**
- 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.**

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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, not as part of the new dock construction.**
- 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 as part of the reconfiguration of a residential dock.**

c. Water runoff (including stormwater):

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

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any: **Installation and maintenance of an silt fence during construction.**

Per BCC 23.76 Clearing and Grading Code Erosion Control Stds.

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 as part of the dock construction. A shoreline planting plan will be installed as part of the project.**

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: **Native landscaping will be planted on the adjacent site as part of the mitigation.**

(HMB) 5/25/2014

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: hawk, heron, eagle, songbirds, other:

mammals: deer, bear, elk, beaver, other:

fish: bass, salmon, trout, herring, shellfish, other:

- b. List any threatened or endangered species known to be on or near the site. **Potential for Steelhead Salmon, Bull Trout and Chinook Salmon to be in the adjacent waters of Lake Washington.**
- c. Is the site part of a migration route? If so, explain. **Migration route for salmonoids. .**
- d. Proposed measures to preserve or enhance wildlife, if any: **N/A.**

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 as part of the dock construction.**
- 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: **N/A.**

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. **None as part of the dock construction.**
- 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.**
- 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. **Typical light machinery while the dock is under construction from 7:00 am – 3:30 pm daily.**
- 3) Proposed measures to reduce or control noise impacts, if any: **Operate machinery only as required.**

(HMB) 5/25/2014

8. Land and shoreline use

- a. What is the current use of the site and adjacent properties? **Residential single family living and recreation.**
- b. Has the site been used for agriculture? If so, describe. **Unknown.**
- c. Describe any structures on the site. **There is currently a single family residence at the site.**
- d. Will any structures be demolished? If so, what? **No, not as part of this project.**
- e. What is the current zoning classification of the site? **R-15.** R-1.8
- f. What is the current comprehensive plan designation of the site? **R-15.** Single Family Low
Density
- g. If applicable, what is the current shoreline master program designation of the site? **Urban Residential Environment.**
- h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify. **None.**
- i. Approximately how many people would reside or work in the completed project? **None, as part of the dock construction.**
- 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: **To ensure local, state and federal compliance, the project will include a Shoreline Exemption permit and a SEPA review by the City of Bellevue, a HPA (Hydraulic Project Approval) permit from the Washington State Department of Fish & Wildlife, and a federal Letter of Permission from the US Army Corps of Engineers.**

(HMB) 5/25/2014

9. **Housing**

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. **None as part of the new dock construction.**
- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. **None as part of the dock reconfiguration.**
- 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 surface of the proposed dock will remain less than 24" 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: **N/A.**

11. **Light and glare**

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur? **None.**
- b. Could light or glare from the finished project be a safety hazard or interfere with views? **N/A.**
- 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: **N/A.**

12. **Recreation**

- a. What designated and informal recreational opportunities are in the immediate vicinity **Residential waterfront recreation consisting of boating and swimming.**
- b. Would the proposed project displace any existing recreational uses? If so, describe. **The proposed dock reconfiguration is consistent with the existing residential use of the other properties in the vicinity.**
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any: **None required.**

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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. **Unknown.**
- b. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site. **Unknown.**
- c. Proposed measures to reduce or control impacts, if any: **N/A.**

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. **The site is located on Killarney Way and is near 108th Ave Se which has bus service.**
- b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop? **Yes, on 108th Ave SE.**
- c. How many parking spaces would the completed project have? 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? If so, generally describe (indicate whether public or private). **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: **N/A.**

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. **N/A.**

16. Utilities

- a. Circle utilities currently available at the site: **electricity, natural gas, water, refuse** service, **telephone, sanitary sewer**, septic system, other.
- c. 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, as part of the dock reconfiguration.**

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TO BE COMPLETED BY APPLICANT

EVALUATION FOR
AGENCY USE ONLY

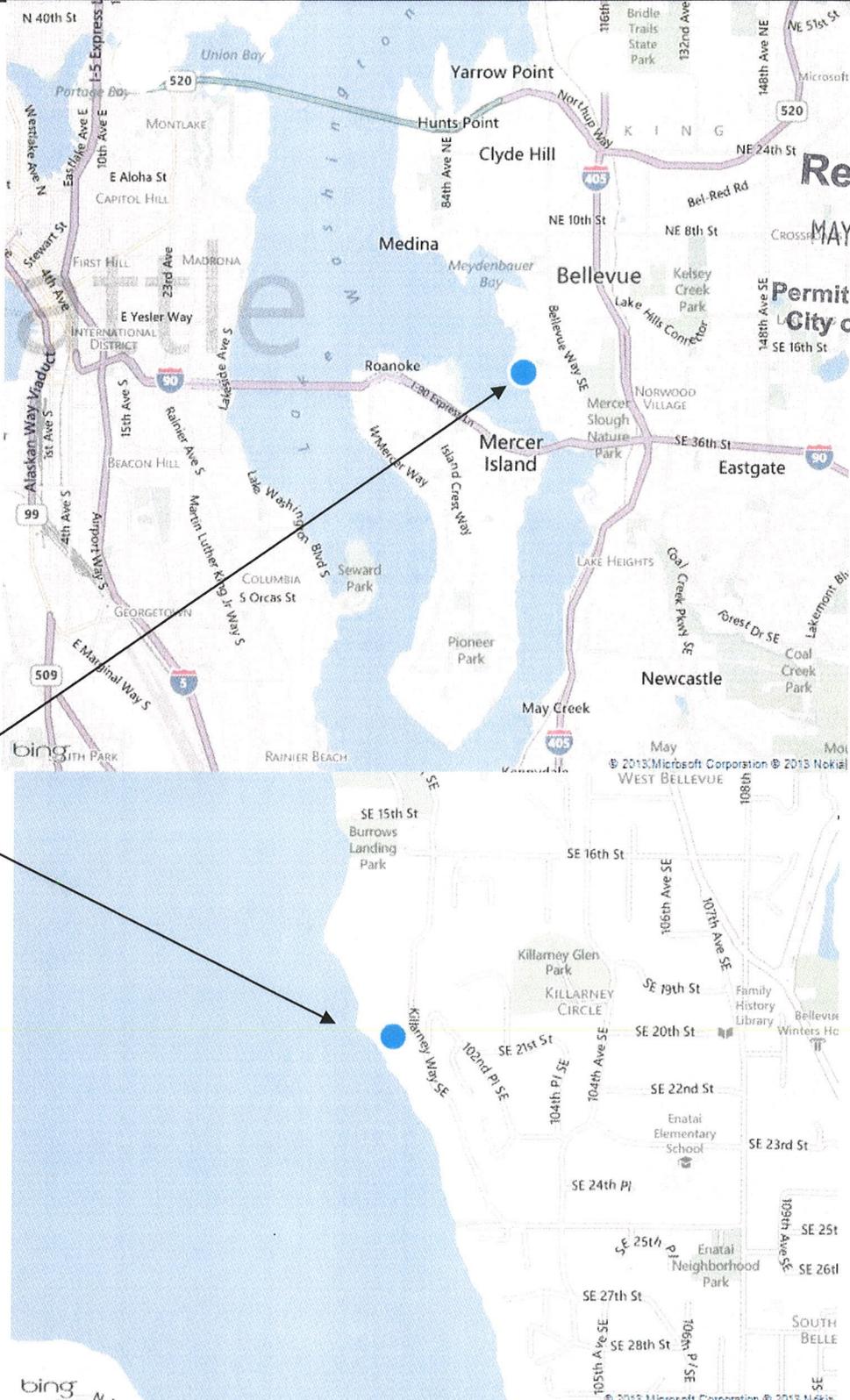
C. SIGNATURE

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: Robert M. Alford

Date Submitted: 4/18/14

(HMB) 5/25/2014



Received

MAY - 9 2014

Permit Processing
City of Bellevue

PROJECT SITE

PROJECT ADDRESS: 2027 KILLARNEY WAY BELLEVUE, WA. 98004 **LAT:** 47.592213 N. **LONG:** 122.208336 W.
PARCEL NUMBER: 062405-9012
APPLICANT: TED BURNS – SEABORN PILE DRIVING CO. 9311 SE 36TH STREET SUITE 204 MERCER ISLAND, WA. 98040 206.236.1700

PURPOSE: PROVIDE IMPROVED ACCESS TO THE EXISTING BOAT MOORAGE AND BOAT LIFT



PROPOSED: Remove a 8' X 14' section of the existing main walkway and the two associated support piles. Drive two 8" wood piles within the main walkway to support the dock adjacent to the area that was removed. Install the removed dock section on the north end of the dock. Re-orient the existing boatlift and canopy. Repair 5 wood piles with the pile stub method. Install shoreline plants.

DATUM: CORPS OF ENGINEERS 1919

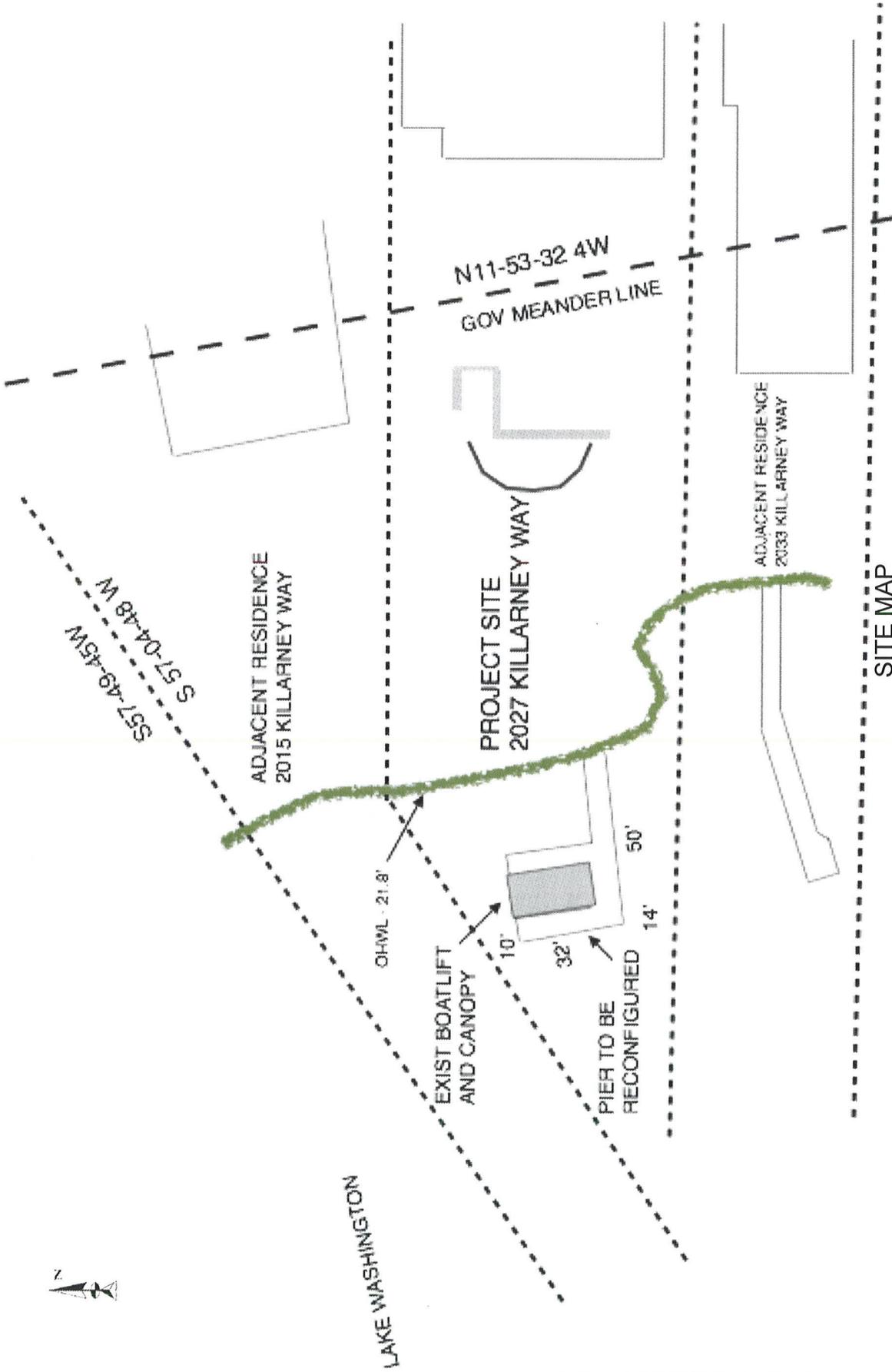
ADJACENT OWNERS:

TIM BARBER
2033 KILLARNEY WAY
BELLEVUE, WA. 98004

TERENCE LUKENS
2015 KILLARNEY WAY
BELLEVUE, WA. 98004

IN: LAKE WASHINGTON
AT: BELLEVUE
COUNTY: KING

APPLICANT: RANDY TALBOT
2027 KILLARNEY WAY
BELLEVUE, WA. 98004



SITE MAP
SCALE 1" = 40'

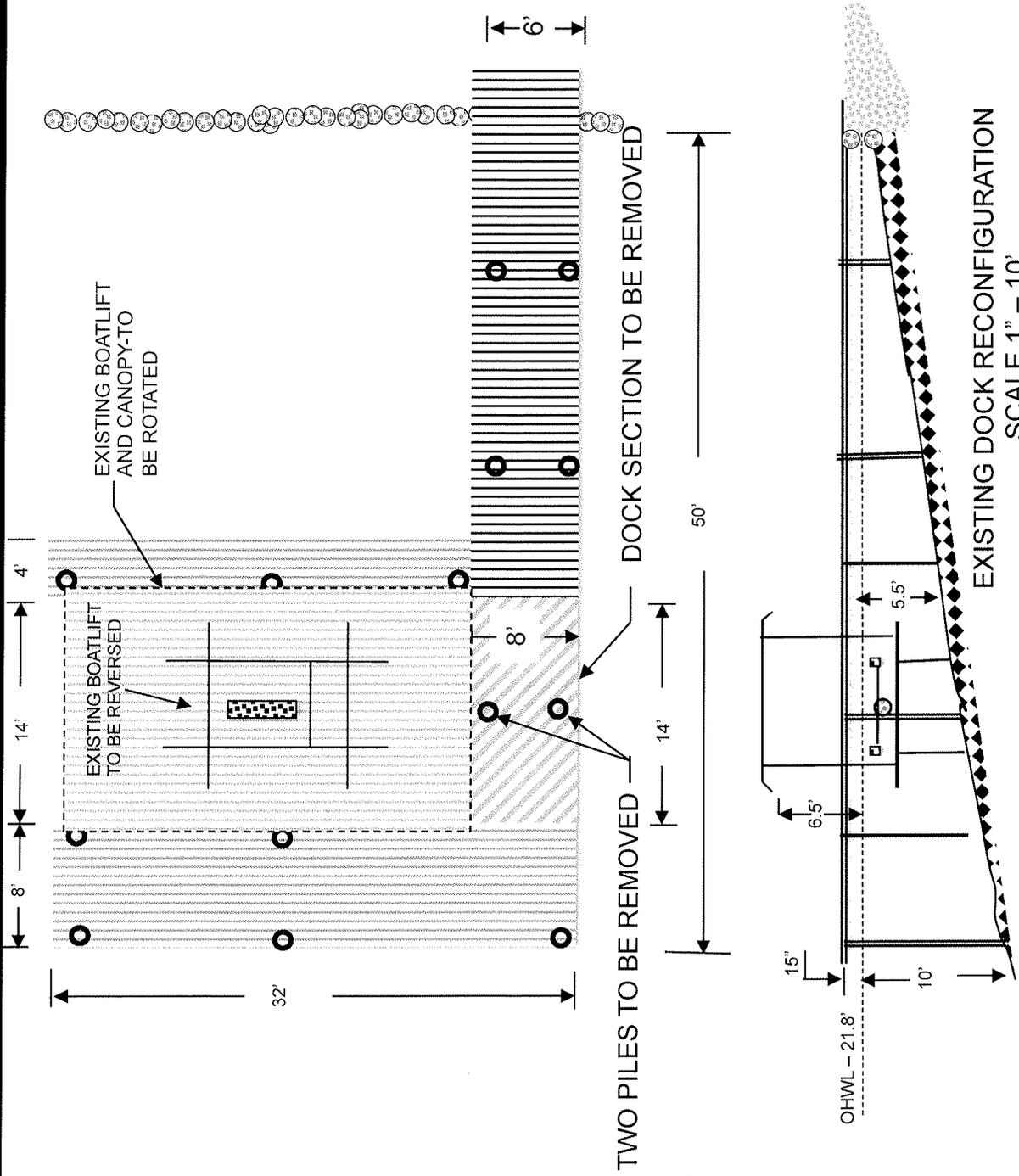


PURPOSE: PROVIDE IMPROVED ACCESS TO THE EXISTING BOAT MOORAGE AND BOAT LIFT

DATUM: CORPS OF ENGINEERS 1919
 ADJACENT OWNERS:
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 2033 KILLARNEY WAY
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IN: LAKE WASHINGTON
 AT: BELLEVUE
 COUNTY: KING
 APPLICANT: RANDY TALBOT
 2027 KILLARNEY WAY
 BELLEVUE, WA. 98004



EXISTING DOCK RECONFIGURATION
SCALE 1" = 10'

PROPOSED: Remove a 8' X 14' section of the existing main walkway and the two associated support piles. Drive two 8" wood piles within the main walkway to support the dock adjacent to the area that was removed. Install the removed dock section on the north end of the dock. Re-orient the existing boatlift and canopy. Repair 5 wood piles with the pile stub method. Install shoreline plants.

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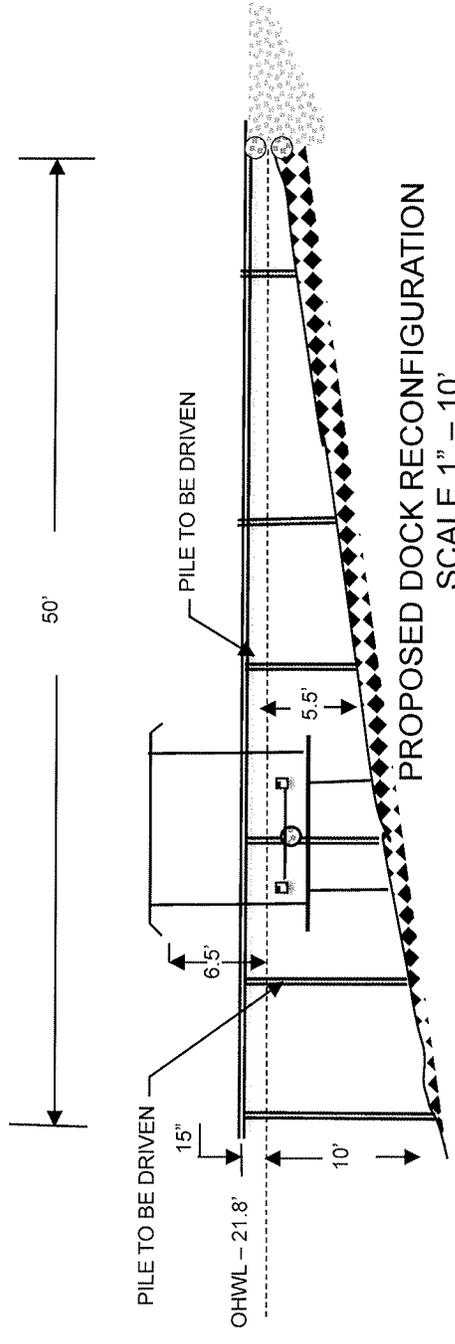
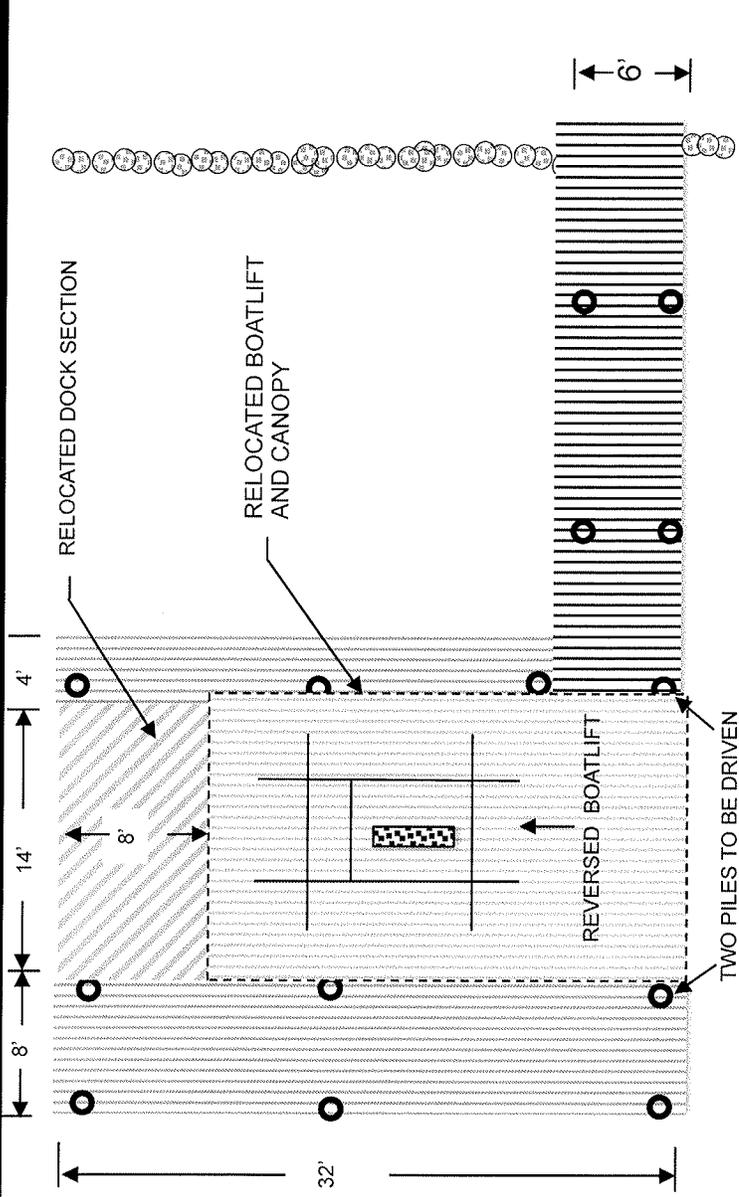
DATE: 4/10/14 PAGE 3 OF 7



PURPOSE: PROVIDE IMPROVED ACCESS TO THE EXISTING BOAT MOORAGE AND BOAT LIFT

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PROPOSED DOCK RECONFIGURATION
SCALE 1" = 10'

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IN: LAKE WASHINGTON
 AT: BELLEVUE
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APPLICANT: RANDY TALBOT
 2027 KILLARNEY WAY
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DATE: 4/10/14 PAGE 4 OF 7



PURPOSE: PROVIDE IMPROVED ACCESS TO THE EXISTING BOAT MOORAGE AND BOAT LIFT

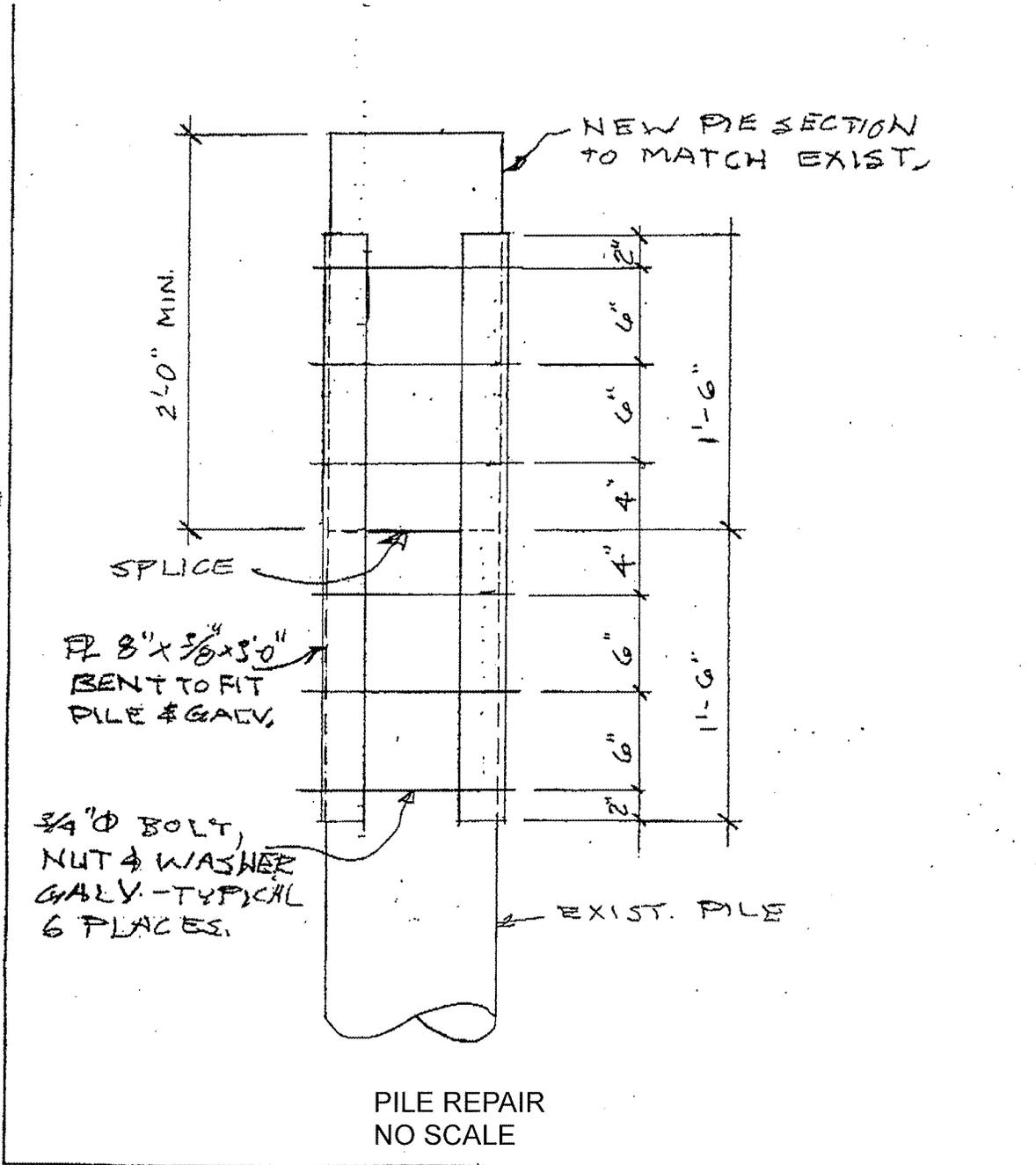
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 BELLEVUE, WA. 98004

HOWE ENGINEERING
 CONSULTING ENGINEERS
 2807 E. LK. SAMMAMISH N.E.
 SAMMAMISH, WA 98074

SUBJECT _____

JOB NO. 0447 DATE 11-1-04
 JOB NAME PILE SPLICE
 BY LH SHEET NO. 2 OF _____



PURPOSE: PROVIDE IMPROVED ACCESS TO THE EXISTING BOAT MOORAGE AND BOAT LIFT



PROPOSED: Remove a 8' X 14' section of the existing main walkway and the two associated support piles. Drive two 8" wood piles within the main walkway to support the dock adjacent to the area that was removed. Install the removed dock section on the north end of the dock. Re-orient the existing boatlift and canopy. Repair 5 wood piles with the pile stub method. Install shoreline plants.

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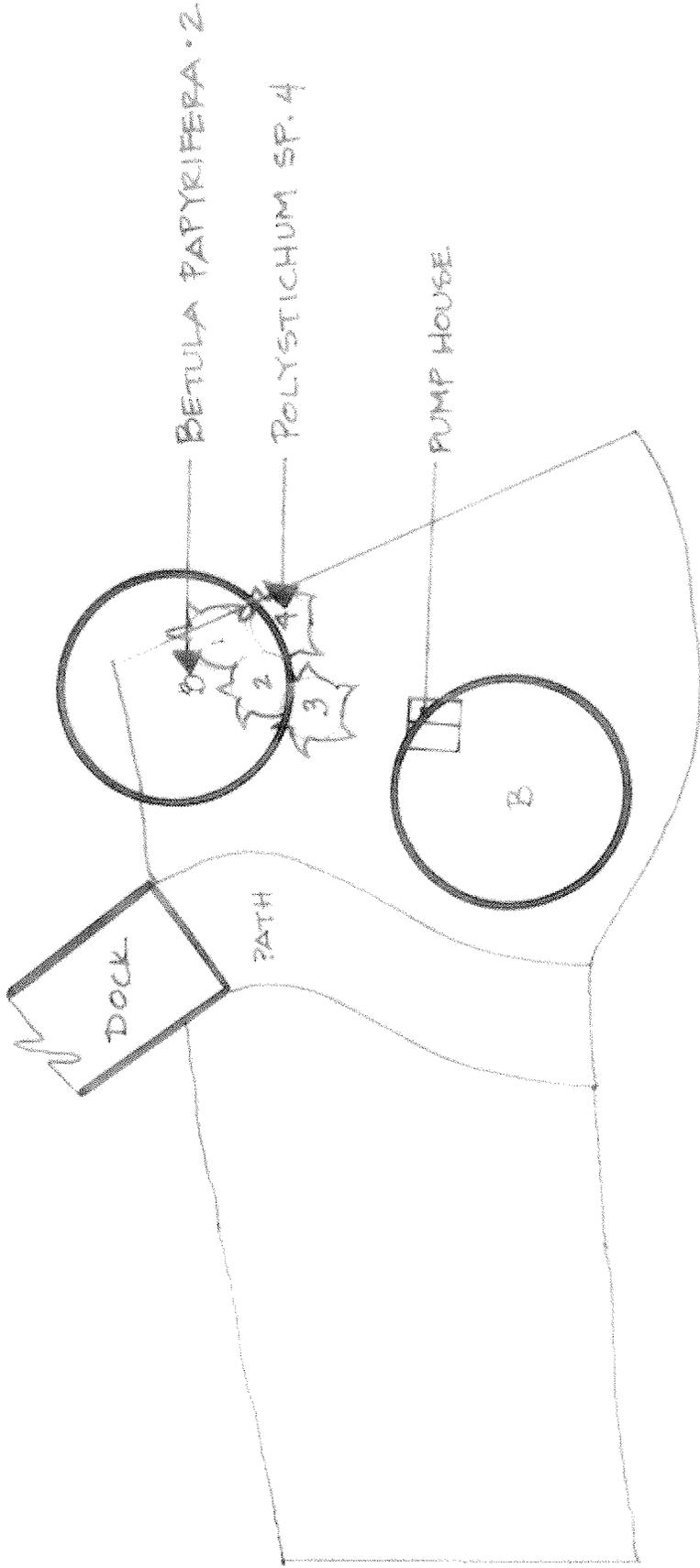
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 2027 KILLARNEY WAY
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DATE: 4/10/14

PAGE 5 OF 7



PROPOSED PLANTING PLAN

PROPOSED: Remove a 8' X 14' section of the existing main walkway and the two associated support piles. Drive two 10" wood piles within the main walkway to support the dock adjacent to the area that was removed. Install the removed dock section on the north end of the dock. Re-orient the existing boatlift and canopy. Repair 5 wood piles with the pile stub method. Install shoreline plants.

IN: LAKE WASHINGTON
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 PAGE 6 OF 7

PURPOSE: PROVIDE IMPROVED ACCESS TO THE EXISTING BOAT MOORAGE AND BOAT LIFT

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File # 14-130535-WE
 Talbot Dock Reconfiguration
 2027 Killarney Way

