



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. 07-117984-WG
Project Name/Address: Holm Boatlift and Canopy / 3 Crescent Key
Planner: David Pyle
Phone Number: 425-452-2973
Minimum Comment Period: June 25th, 2007

Materials included in this Notice:

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

City of Bellevue Submittal Requirements 27a

ENVIRONMENTAL CHECKLIST

4/18/02

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.

City of Bellevue File Number
 07-117984-WG
 05/24/2007
 Holm Residence Boatlift and Canopy
 3 Crescent Key

SEPA Checklist Reviewed By:
 David Pyle, Senior Planner
 425-452-2973 - dpyle@bellevuewa.gov

BACKGROUND INFORMATION

Property Owner: *Shelley Holm*

Proponent:

Contact Person:

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

Address: *3 Crescent Key Bellevue, WA 98006*

Phone: *(425) 223-5317*

Proposal Title: *Boat lift and eco-canopy installation*

Proposal Location: *3 Crescent Key Bellevue, WA 98006*

(Street address and nearest cross street or intersection) Provide a legal description if available.

Please attach an 8 1/2" x 11" vicinity map that accurately locates the proposal site.

Give an accurate, brief description of the proposal's scope and nature:

1. General description: *Installation of boat lift and eco canopy on existing bulkhead* Boatlift and Canopy will be freestanding.
2. Acreage of site: *approx 1/2*
3. Number of dwelling units/buildings to be demolished: *0*
4. Number of dwelling units/buildings to be constructed: *0*
5. Square footage of buildings to be demolished: *0*
6. Square footage of buildings to be constructed: *0*
7. Quantity of earth movement (in cubic yards): *0*
8. Proposed land use: *Installation of boat lift and eco-canopy on existing bulkhead for single family residence*
9. Design features, including building height, number of stories and proposed exterior materials:
Hydraulic boat lift and translucent eco-canopy installation
10. Other

Reviewer Initials: *DP*

Estimated date of completion of the proposal or timing of phasing:

Construction will comply with Army Corps of Engineers work window regulations - approximately July 16 - July 31, 2007

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.

Permit filed with Army Corps of Engineers - RGPIA

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.

Yes - Army Corps of Engineers RGPIA

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.

Army Corps of Engineers RGPIA

NWS - 2007 - 337 - NO

City of Bellevue Shoreline Substantial Development Permit for compliance with the Washington State Shoreline Management Act.

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 and proposed zoning
- Preliminary Plat or Planned Unit Development Preliminary plat map
- Clearing & Grading Permit Plan of existing and proposed grading Development plans
- Building Permit (or Design Review) Site plan Clearing & grading plan
- Shoreline Management Permit Site plan

A. ENVIRONMENTAL ELEMENTS

1. Earth

a. General description of the site: Flat Rolling Hilly Steep slopes Mountains Other

b. What is the steepest slope on the site (approximate percent slope)?

Don't know

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

Don't know

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

Don't know

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

No fill needed

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

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

N/A

2. AIR

a. What types of emissions to the air would result from the proposal (i.e. dust, automobile odors, and industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.

None-hand constructed

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 the air, if any:

N/A

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

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appropriate, state at stream or river it flows into.

Yes - 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.

Yes - installation of footings for lift. See attached drawings

(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 required

The installation of the boatlift footings may cause the temporary release of lake bottom sediments. This temporary disturbance is expected to be short in duration and is not expected to cause a negative impact to the lake environment.

(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.

Don't know

No. Lake Washington in not considered a floodplain.

(6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

NO

b. Ground

(1) Will ground water be withdrawn, or will water be discharged to ground water? Give general description.

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

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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

(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:

N/A

4. Plants

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

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

<p>This is a proposal for the installation of a freestanding boatlift and translucent canopy adjacent to an existing concrete bulkhead within the waters of Lake Washington. The adjacent upland property is currently developed with one single family home and landscaping common to a residential development. There is no proposal to remove, replant, or restore native vegetation along the bulkhead or within the shoreline regulatory zone.</p>

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

Don't know

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

Don't know

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

NONE

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5. ANIMALS

a. Check or 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.

None

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

Don't know

None on the site. Bald eagles use all areas of Lake Washington for foraging. Adult and juvenile chinook and coho salmon (listed as Threatened and Species of Concern under the Federal Endangered Species Act, respectively) and steelhead (proposed Threatened) migrate through Lake Washington. Lake Washington also contains bull trout, a salmonid listed as Threatened under the Federal Endangered Species Act.

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 need? Describe whether it will be used for heating, manufacturing, etc.

Solar powered boat lift

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 the proposal? List other proposed measures to reduce or control energy impacts, if any:

Solar powered boat lift

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

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

N/A

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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 long-term basis (for example, traffic, construction, operation, other)? Indicate what hours noise would come from the site.

traffic, construction between 8AM & 5PM

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

Restricted construction hours

Short term noise associated with the operation of construction equipment is probable. To minimize impacts from construction noise, all construction will comply with the requirements of City of Bellevue Municipal Code Chapter 9.18.

8. Land and Shoreline Use

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

Single family residences

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

NO

c. Describe any structures on the site.

single family residence

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

NONE

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

Single family

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

Don't know

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

Don't know

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

Don't know

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

Same as with residence - 4

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

NONE

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

N/A

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

Design is similar to other boat lifts in the area

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:

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?

up to 72 inches tall

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

our personal view would be partially obstructed

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

Installation of eco-canopy

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?

NONE

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

NONE

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

N/A

12. Recreation

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

Lake Washington

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

NONE

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

N/A

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

b. Generally describe any landmarks or evidence of historic, archeological, 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:

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.

N/A

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

NO

c. How many parking spaces would be 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.

in lake Washington, adjacent to bulkhead

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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 the 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.

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 - solar powered

Signature

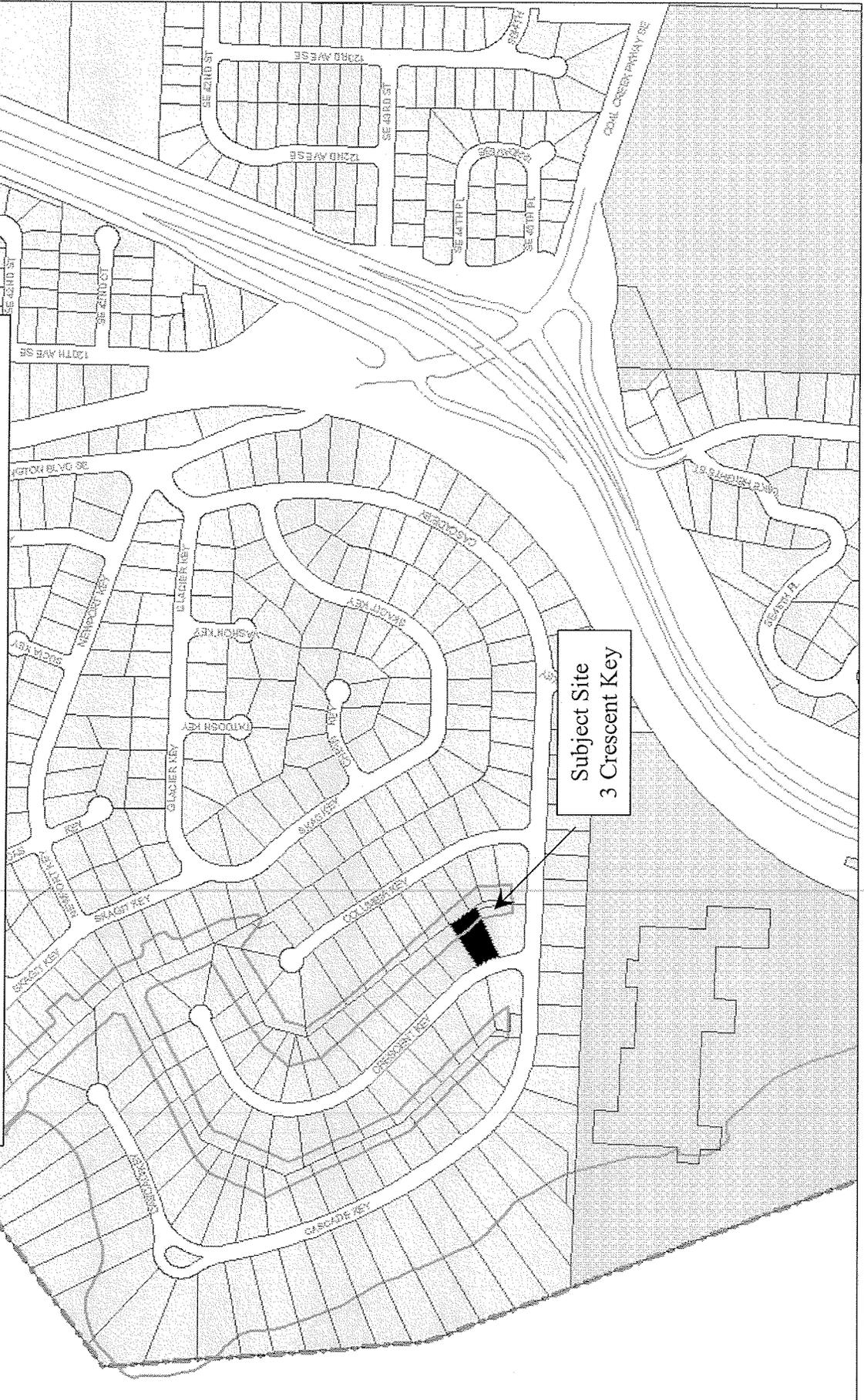
The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature... Shelly Holm

Date Submitted... 4/26/07

Reviewer Initials: DP

**City of Bellevue Shoreline Substantial Development Permit
File No. 07-117984-WG
Holm Residence Boatlift
Vicinity Map**



Subject Site
3 Crescent Key

