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 118907 GH

Project Name/Address: Tree Limb Removal
16 Cascade Key

Planner: Sally Nichols

Phone Number: (425) 452-2727

Minimum Comment Period: 14 days

Materials included in this Notice:

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

6/5/07 Sally Nichols

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.

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.

RECEIVED
MAY 17 2007
PERMIT PROCESSING

SN 6/6/07

CHELAN KEY
SKAGIT KEY
CASCADE KEY
DECATUR KEY
122ND AVE SE
SE 44TH PL
SE 45TH PL
122ND AVE SE
COAL CREEK
I-405
astle Beach Park
Coal Creek Park

N

City of Bellevue Submittal Requirements | **27a**

ENVIRONMENTAL CHECKLIST

4/18/02

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BACKGROUND INFORMATION

Property Owner: Musin An

Proponent:

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

Address: 16 Cascade Key

Phone: (206) 295 · 6343

Proposal Title: Tree Limb Removal
English Ivy Removal

Proposal Location:
(Street address and nearest cross street or intersection) Provide a legal description if available.
16 Cascade Key / Newport Shores

Please attach an 8 ½" 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: Generally flat residential property. Coal Creek runs diagonally across the site.
2. Acreage of site: 23,700 sq. ft.
3. Number of dwelling units/buildings to be demolished: NA
4. Number of dwelling units/buildings to be constructed: NA
5. Square footage of buildings to be demolished: NA
6. Square footage of buildings to be constructed: NA
7. Quantity of earth movement (in cubic yards): NA
8. Proposed land use: Vegetation Management
9. Design features, including building height, number of stories and proposed exterior materials:
10. Other
   - Replacement of English Ivy with native species
   - Tree Limb removal
   - Replacement of 3 trees illegally removed

(Enforcement 07-108220 EA) 5/1/07
- Replace 3 big leaf maple trees illegally removed
- Remove approx. 450 S.F. English ivy along bank of Coal Creek
- Replace ivy w/ approx 450 SF native species planting

SN 6/4/07

Estimated date of completion of the pro, al or timing of phasing:

does not apply

tree limbs: a.s.a.p.
planting/ivy
removal: fall
unless irrigated

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.

Hazardous Tree Form

and... Arborist Report by International Forestry Consultants, Inc. dated May 9, 2007

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

Enforcement Action for Tree Removal 07 118220 E 5/1/07

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.

does not apply

GH permit (incl. SEPA) 07 118907 GH 5/16/07

LUG 20.25.055.6.h.vii

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

Removal of tree limbs and Replace Ground Cover.

☐ Building Permit (or Design Review)
Site plan
Clearing & grading plan

None of these req'd

☐ 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)? 5%

Bank - ~~hold up~~ retained by boulders probably 2:1 slope.

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.

clay, sand

SN 6/6/07

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

Yes, when ivy cleared on bank, before new planting established. Erosion control method per C&G inspector.

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

0%

no change

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

No

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.

No

work by hand or hand driven machinery

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:

No

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

SN 6/6/07

appropriate, state which stream or river it flows into.

Stream. Coal Creek.

Type F Stream
Year round stream
outlet @ Lake Washington
LUC 20.25H.075

(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.

Does not Apply

- Yes. within 50' stream buffer
LUC 20.25H.035

(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.

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.

No

Yes - see attached vicinity ~~at~~ plan w/ floodplane from mapster

(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

If planting in summer, temporary irrigation req'd for plant establishment.

(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.

Does not Apply

SN
6/6/07

c. Water Runoff (Including st... 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.

Does not Apply

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

No

Erosion control will be reqd due to clearing on stream edge - Per C&G inspector. Assuran device collected.

no change. Erosion control methods will be per C&G inspector.

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

No

4. Plants

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

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

3 bigleaf maples have been cut down prior to GH submittal. Must be replaced.

3 Bigleaf maples illegally removed (Enforcement 07-118220 5/1/07) To be replaced

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

400 S/F Ground cover Ivy Replace to Approved Ground Cover.

Use native plant species identified in Crit. Areas Handbook (given to applicant) No ornamentals

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

Maple trees

(Applicant interpreted as tree that endanger bldg, etc.) Language Issue

Maple not endangered/threatened

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

Attached.

SN 6/6/07

Animals typical to lowland forest

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:

- [x] Birds: hawk, heron, eagle, songbirds, other: Duck.
- [x] Mammals: deer, bear, elk, beaver, other:
- [x] Fish: bass, salmon, trout, herring, shellfish, other:

Coho and Steelhead - COB stream Typing Inventory

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

No

Pacific Flyway - entire Puget Sound region

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

No

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

No

Planting of native species, placement of wood in or next to stream

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.

Does not Apply

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:

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

(1) Describe special emergency services that might be required.

Does not Apply

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

Dose not Apply

SN 6/6/07

b. Noise

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

Equipment . operation.

N/A

(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.

Operation (chain-saw) 08:00 AM to 05:00 P.M.

City Noise Ordinance BCC 9.18

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

No

8. Land and Shoreline Use

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

Residential

1 house

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

No

c. Describe any structures on the site.

Single - Family.

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

No

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

Do not Know

R-2.5

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

Do not Know

SFM-M
NEP-Newport

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

Do not Know

Critical Areas Overlay District

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

Stream. Coak Creek.

Type "F" stream and associated 50' crit. Area buffer LUC 20.25H.075

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

3 people

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

2 people

none

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

No

SN 6/6/07

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

Do not Know.

Use of native species within buffer LUC 20.25H.080A. LUC 20.25H.055.C.h.vii

9. Housing

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

Does not Apply

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

Does not Apply

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

No.

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?

Does not Apply

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

Does not Apply

3 new ~~pts~~ replacement trees
Removal of English Ivy replaced w/ native species & spacing outlined in Critical Areas Handbook - given to applicant

11. Light and Glare

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

Does not Apply

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

Does not Apply

SN 6/6/07

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

No

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

No

12. Recreation

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

Does not Apply

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:

No

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, archeological, scientific, or cultural importance known to be on or next to the site.

No

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

No

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.

No

Cascade Key local public street

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 be completed project have? How many would the project eliminate?

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

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

No

SN 6/6/07

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

2

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

No

Construction access on property - 16 Cascade key: small project will not impact traffic/street

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.

No

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.

Does not Apply

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.....

Date Submitted.....05/14/07.....

SN 4/6/07