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. 15-115281-LO

Project Name/Address: Jordan Vegetation Management

Planner: Reilly Pittman

Phone Number: 425-452-4350

Minimum Comment Period: 14303 SE 61st Street

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

Jordan Vegetation Management Vicinity Map

SEPA Checklist reviewed by Reilly Pittman on 6/9/15

ENVIRONMENTAL CHECKLIST

10/9/2009

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 Development Services (425-452-6800) between 8 a.m. and 4 p.m., Monday through Friday (Wednesday, 10 to 4). Assistance for the hearing impaired: Dial 711 (Telecommunications Relay Service).

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.

RP

BACKGROUND INFORMATION

Property Owner: MIKE JORDAN

Proponent:

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

Address: 23606 101ST AVE W
EDMONDS, WA 98020

Phone: 206-617-7661

Proposal Title: JORDAN RVC

Proposal Location: 14303 SE 61ST ST BELLEVUE, WA 98006
(Street address and nearest cross street or intersection) Provide a legal description if available.

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:
   TREE REMOVAL ON STEEP SLOPE
2. Acreage of site:
   0.4
3. Number of dwelling units/buildings to be demolished: Ø
4. Number of dwelling units/buildings to be constructed: Ø
5. Square footage of buildings to be demolished: Ø
6. Square footage of buildings to be constructed: Ø
7. Quantity of earth movement (in cubic yards): Ø
8. Proposed land use: RESIDENTIAL
9. Design features, including building height, number of stories and proposed exterior materials: Ø
10. Other

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

10/31/15

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

NO

RP

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

GEO TECH REPORT

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

NO

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

N/A

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 critical areas land use permit and clearing and grading permit are required.

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)?

2H:1V

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.

QVT (GLACIAL TILL)

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

NO

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

N/A

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

NOT IN PLAN

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

N/A

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

REPLANTING WITH NATIVE VEGETATION

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.

N/A

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

N/A

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 appropriate, state what stream or river it flows into.

N/A

(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.

N/A

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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.

N/A

(4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.

N/A

(5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.

NO

(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.

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.

SURFACE WATER FROM SE 61ST ST IS DIVERTED TO FOREST DR SE

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

NO

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

MULCHING AFTER PLANTING

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 INVASIVES - Rubus discolor

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

1x Douglas FIR, 4x WESTERN RED CEDAR - REMOVED

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

N/A

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

REPLANTING REMOVED TREES 1:3 WITH SUITABLE NATIVE SPECIES FOR SLOPE STABILIZATION

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: SONGBIRDS
- [x] Mammals: deer, bear, elk, beaver, other: DEER, RABBIT
- [ ] Fish: bass, salmon, trout, herring, shellfish, other:

RP

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

N/A

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

N/A

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

NATIVE PLANTS KNOWN TO BE FOOD SOURCE

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.

N/A

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

YES, NEIGHBOR'S (6126 142ND AVE SE) SOLAR PANELS ARE RECEIVING MORE LIGHT NOW.

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:

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.

N/A

(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)?

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.

N/A

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

N/A

8. Land and Shoreline Use

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

N/A

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

N/A

c. Describe any structures on the site.

SINGLE FAMILY RESIDENCE

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

N/A

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

R

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

R

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

N/A

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

STEEP SLOPE

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

2

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

Ø

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

N/A

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

N/A

9. Housing

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

Ø

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

Ø

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?

N/A

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

TERRITORIAL VIEW ENHANCEMENT

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

ENHANCED LANDSCAPING

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11. Light and Glare

a. What type of light or glare will the proposal produce? 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?

N/A

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

N/A

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?

N/A

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

N/A

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.

N/A

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.

SE 61ST, FOREST DR SE

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

Ø

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

Ø

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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.

Ø

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.

ALL OF THE ABOVE

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.

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.....5/20/2015.....

RP

Vegetation Management Plan

Prepared for:

Mike Jordan
14303 SE 61st ST, Bellevue WA 98005

For property located:

14303 SE 61st st, Bellevue WA 98005

Prepared by:

Benjamin Mark
ISA Certified Arborist #PN-6976A
PNW- ISA Certified Tree Risk Assessor #861

Prepared on:

May 22, 2015

SALISH RESTORATION ASSOCIATES

Summary

Objective

To prepare a planting and tree protection plan to offset evapotranspiration capacity and slope stability lost in removal of five trees in a critical area (steep slope) pursuant to guidelines laid out in the City of Bellevue Land Use Code 20.10-20.50.

Methodology

Rainwater interception and evapotranspiration rates are calculated based on the research in:

- Gash, J.H.C. and Shuttleworth, W.J., 2007. Benchmark Papers in Hydrology: Evaporation. IAHS Press, Wallingford
- Liu and Liu., 2008. A Rainfall Interception Model for Inhomogeneous Forest Canopy. **Frontiers of Forestry in China** Volume 3, Number 1, 50-57
- Hinman, 2005., Low Impact Development Technical Guidance Manual, WSU

In addition to the above research, I used my 15 years of professional experience in the field of arboriculture and my formal education in restoration horticulture, Puget Sound ecology, and urban forestry to interpret data and make the following recommendations.

Observations

The property is near Forest Drive in South East Bellevue. The homeowner recently removed one mature Douglas Fir and four young (but over 8" DBH) Western Red Cedar trees at the top of a steep slope within a critical areas buffer zone. Pursuant to a request for voluntary compliance issued on April 9, 2015 by the City of Bellevue (15-107996) the homeowner contacted me to help secure the permits needed.

The upper end of estimates for interception of rain water in the canopy of this type of forest is 50-60%. The rest reaches the ground by stem flow and through fall. Water that is able to be absorbed by the roots of plants is stored in their tissues or vaporized into the atmosphere through transpiration. To offset the loss of storm water management provided by this canopy cover, a strategy of protecting trees and soil structure as well as planting a mix of native trees and shrubs on the hillside and lower step should be implemented.

Conclusions and Recommendations

The canopy cover lost with these trees removed was approximately 750 sf. Replanting with the proposed landscape plan should replace canopy coverage lost in the next several seasons. Hogan's Cedars are recommended due to their relatively fast bushy growth and lower mature height. Salal planted at the top of the slope will help maintain slope stability and provide cover to crowd out invasive plant species.

Special protection zones are defined on the map and should be marked to keep workers and supplies out of these areas to prevent damaging emerging trees and shrubs, particularly the dense stands of young Alder. This area should be increased by planting 10 x 5 gallon Hogan's Western Red Cedars in the south west corner on 10 foot centers. Given an 80% viability rate after five years, these juvenile cedars will provide approximately 1000 additional sq. ft. of cover.

Careful selection and installation of plant material can add benefits of erosion control, reduced subsurface flow, and nutrient cycling at the root level which will reduce the volume of rainwater reaching the local waterways. Planting 50 1 gallon Salal in the restoration area will provide a dense network of roots and given 80% viability in five years, should be able to outcompete invasive plant species. In addition to planting, on going removal of Himalayan Blackberry is recommended to prevent it from over taking the newly planted material.

Waiver of Liability

Although some trees without defects fail in major storms, the presence of any defect will increase the chances of failure. Each species has its own profile of defects. Some factors that must be considered include the species' growth habit, tree condition, branch attachments, resistance to decay, condition of anchoring roots, cultural or maintenance history, and previous damage. In addition, the severity of any defects found should be considered. Other factors related to the site such as intensity of use, soil condition, and prevailing winds must be considered in conjunction with the defects present when assessing the potential for failure. Any individual factor can directly impact tree safety (or, more often, multiple factors impact the tree's failure potential). The size of the tree or tree part that may fail is also important. Usually, the tallest, most exposed tree and tree parts are of greatest concern.

Assessment data provided by Salish Restoration Associates (SRA) is based on data recorded at the time of inspection. SRA is not responsible for discovery or identification of risks observed or recorded after field data was collected. Records may not remain accurate after assessment due to variable deterioration of assessment material. SRA provides no warranty with respect to the fitness of the urban forest for any use or purpose whatsoever.

Aspect CONSULTING

May 11, 2015

Mr. Mike Jordan
14303 SE 61st Street
Bellevue, WA 98006

Re: Geotechnical Assessment – Tree Removal
Jordan Residence at 14303 SE 61st Street, Bellevue
Project No. 150117

Dear Mr. Jordan:

This letter report summarizes our observations made during a limited geologic slope reconnaissance of the above-subject property. We understand that you cut and removed some trees on your sloping property without a City of Bellevue (City) permit, and you have been requested by the City to obtain a permit for this work. This geotechnical assessment addresses slope stability.

Site Description and Observations

Your property is located off Forest Drive SE in the Somerset neighborhood of Bellevue. We understand that you have owned this property and residence since it was developed in 1985. Access is via the SE 61st Street cul-de-sac. The ground surface across the 0.4-acre trapezoidal parcel slopes down to the south/southwest toward Forest Drive SE. The maximum relief across the parcel, from northeast corner to southwest corner, is approximately 45 feet (per King County GIS data).

On the back (south and southwest) side of the house, the ground surface slopes down toward Forest Drive SE at an average declination of about 2H:1V, and maximum relief of about 35 feet (per King County GIS data). Vegetation in this back yard area consists of manicured/maintained shrubs and ground cover including Salal, Oregon grape, and ferns. The lower part of the slope has several vine maple and alder saplings.

You pointed out stumps of four cedar trees and one fir tree, which you recently cut down. By inspection, the cedars were 8-12" diameter at their bases, and the fir was about 30" diameter at its base.

Drainage

Surface water runoff from SE 61st Street appears to be diverted from the subject lot. Roof downspouts are connected to tightlines and appear to be functioning properly. There were no surface water erosion features or drainage-related deficiencies or issues noted. A ditch was constructed base of the slope to convey surface water off of Forest Drive SE.

Geologic Conditions

Geologic mapping (Washington Department of Natural Resources) indicates the site area to be underlain by Vashon glacial till (Qvt). A geotechnical boring drilled near the corner of Forest Drive and 142nd Ave SE (GeoEngineers, 2002) encountered the Qvt unit below a thin veneer of roadway fill.

The Qvt unit is typically very dense/hard mixture of clay, silt, sand, and gravel. Because it was overridden and compacted by approximately 3,000 feet of ice, glacial till exhibits very high shear strength. There are many examples in the Puget Sound area of vertical cuts in glacial till that stand unsupported for decades. Deep-seated landslides are uncommon in glacial till. When exposed on very steep slopes and bluffs, shallow skin slides can occur in glacial till. These skin slides most commonly occur in the upper weathered/loosened soil in areas with concentrated surface water runoff.

Critical Area Considerations

Because the slope is inclined at greater than 40% and has a vertical relief greater than 10 feet, the slope meets the City's definition of a Steep Slope Critical Area. However, geologic conditions and surface features are not characteristic of a Landslide Hazard Area (per Bellevue Land Use Code Chapter 20.25H.120).

Conclusions and Recommendations

Based on our field observations, review of existing geologic and geotechnical data, and our geotechnical engineering judgement, we consider the subject slope to be stable with respect to potential landsliding.

In our opinion, the cedar and fir removals on the slope did not significantly de-stabilize the slope. In the short-term, the stumps in the ground will continue to "retain" or "tie-up" the slope soils locally. However, these stump will decompose over the next 5 to 10 years.

Vegetation should be established in the exposed ground in the former shaded/dripline area of each tree. We recommend native plants with good root strength, low growth height, and low maintenance requirements. The City of Bellevue *Critical Areas Handbook* provides good information that can be utilized in the planning and execution of this vegetation restoration work. Additionally, Washington Department of Ecology publication 93-30, *Slope Stabilization and Erosion Control Using Vegetation,* provides good information.

We recommend you retain a landscape architect with experience re-planting steep slopes in the City of Bellevue to assist with those aspects of your permit.

Closure and Limitations

The conclusions and recommendations herein are based on information collected a limited field visit and desk-top review. Within the limitations of our scope, schedule, and budget, our services have been performed in accordance with generally accepted geotechnical engineering and engineering geology practices effect in this area at this time. This letter does not represent a legal opinion. No other warranty, express or implied, is made. It must be understood that no recommendations or engineering design can yield a guarantee of stable slopes. Observations, findings, and opinions are a means to identify and reduce risk to the owner.

Aspect Consulting prepared this letter report exclusively for Mike Jordan (Client). Any use or re-use of this letter report by any party other than the Client is at the sole risk of that party, and without liability to Aspect Consulting. Aspect Consulting's original files/reports shall govern in the event of any dispute regarding the content of electronic documents furnished to others.

It has been a pleasure to provide these services to you. If you have any questions, please do not hesitate to contact the undersigned at 206.812.4743.

Sincerely,

Aspect consulting, LLC

ERIK O. ANDERSEN
STATE OF WASHINGTON
38468
REGISTERED
PROFESSIONAL ENGINEER

MAY 11, 2015

Erik O. Andersen, PE
Senior Associate Geotechnical Engineer
eandersen@aspectconsulting.com

W:_GEOTECH\150117 Jordan Residence Slope Evaluation\Deliverables\Tree Removal Letter\Geotechnical Assessment - Tree Removal.docx

Site Plan

14303 SE 61st St Bellevue, WA 98006

Critical Areas Land Use

N

15 30 60

Approximate Scale in Feet

Significant Tree Inventory

ID Number	Symbol	Species	Size (DBH)	Health
1501		Douglas Fir *Pseudotsuga menziesii*	31"	Previously REMOVED
1502		Western Red Cedar *Thuja plicata*	8"	Previously REMOVED
1503		Western Red Cedar *Thuja plicata*	8"	Previously REMOVED
1504		Western Red Cedar *Thuja plicata*	12"	Previously REMOVED
1505		Western Red Cedar *Thuja plicata*	8"	Previously REMOVED
1506		Douglas Fir Pseudotsuga menziesii	32"	GOOD HEALTH

Notes:

Prepared by: Benjamin Mark **Date:** 5/20/2015

Salish Restoration Associates

Base aerial photograph - King County IMAP 2013

Site Plan

14303 SE 61st St Bellevue, WA 98006

Critical Areas Land Use

N

10 20 30

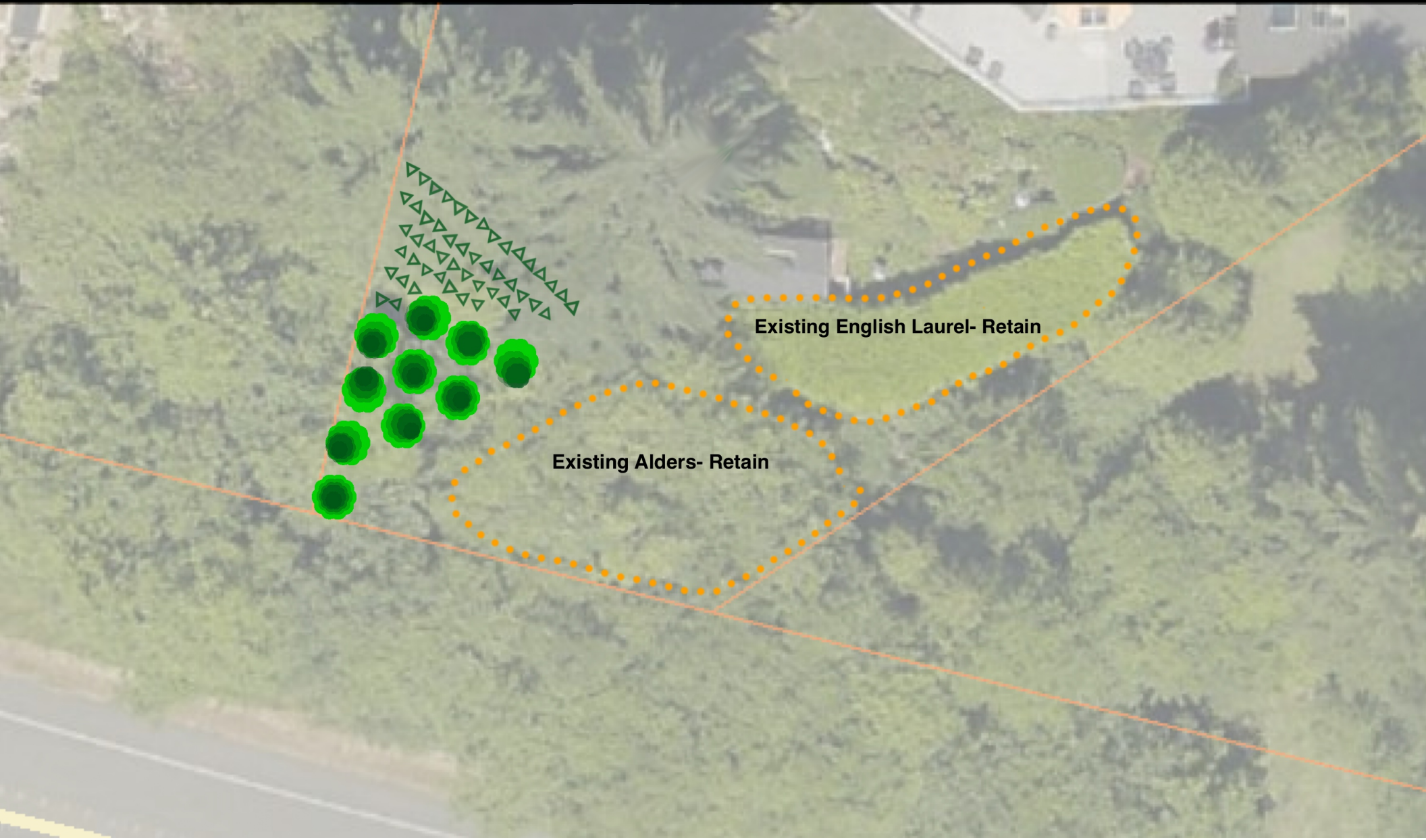
Approximate Scale in Feet

Planting Schedule

Symbol	Common	Botanical	Size
	Salal	*Gaultheria shallon*	1 Gal
	Hogan's Cedar	*Thuja plicata 'Hogan'*	5 Gal

Notes:

Prepared by: Benjamin Mark

Date: 5/20/2015

Salish Restoration Associates
23606 101st Ave W Edmonds, WA
206-617-7661