



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. 16-137748-LO

Project Name/Address: 99NN LLC/9209 Shoreland Dr SE

Planner: Nick Whipple

Phone Number: 425-452-4578

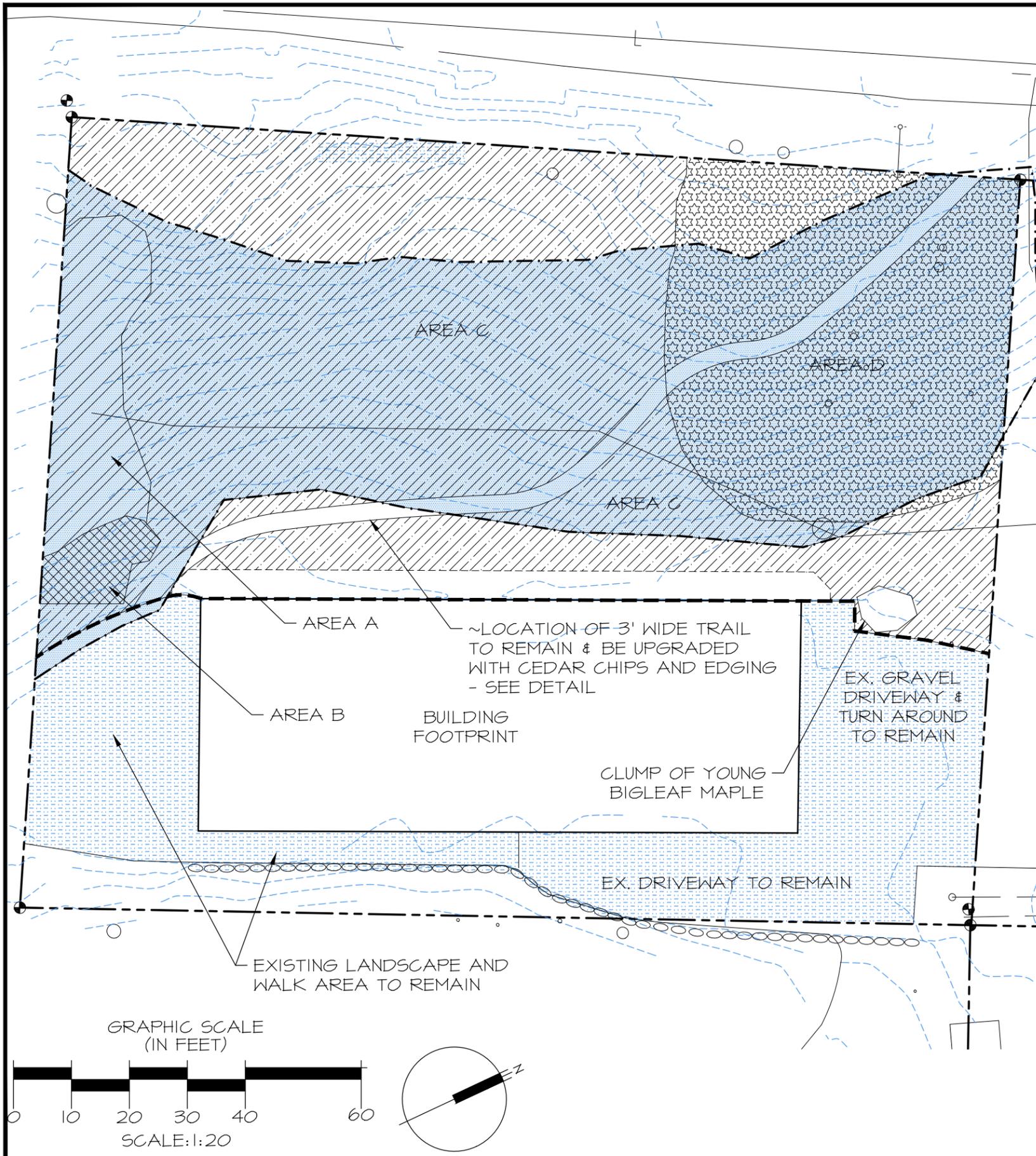
Minimum Comment Period: September 15, 2016

Materials included in this Notice:

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

OTHERS TO RECEIVE THIS DOCUMENT:

- State Department of Fish and Wildlife / Stewart.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



PLAN LEGEND

- PROPERTY LINE
- 40% STEEP SLOPE BOUNDARY
- EXISTING IMPERVIOUS TO REMAIN
- PROPOSED STEEP SLOPE BUFFER
- 15' BSBL

MITIGATION LEGEND

- AREA A - BIG LEAF MAPLE, RED ALDER, 771 SF
YOUNG DOUGLAS FIR, WESTERN HAZELNUT, SWORD FERN WITH 5% CHERRY LAUREL AND 30% HIMALAYAN BLACKBERRY AND IVY - REMOVE INVASIVES AND PLANT SHRUBS AT 40%
- AREA B - WESTERN HAZELNUT AND SWORD FERN WITH 10% HIMALAYAN BLACKBERRY - REMOVE INVASIVES AND PLANT SWORD FERN AT 20% 209 SF
- AREA C - ORNAMENTALS AND 80% INVASIVES WITH A FEW NATIVE SHRUBS AND COPIED BIG LEAF MAPLE - REMOVE INVASIVES AND COPIED MAPLES AND PLANT AT 75% 7,730 SF
- AREA D - 80% IVY AND ORNAMENTALS, REMOVE INVASIVES AND PLANT TREES, SHRUBS AT 75% 3,193 SF

NOTES

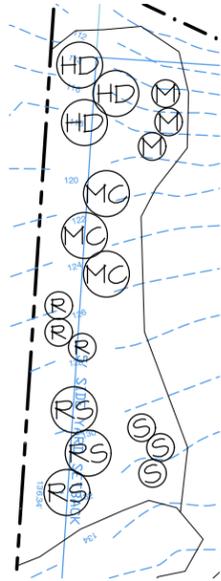
- I. BASE INFORMATION PROVIDED BY AOME ARCHITECTS, 1700 7TH AVENUE, SUITE 2100, PMB 272, SEATTLE, WA 98101, (206) 622-3304.

PROJECT 3700
 DRAWN 50
 SCALE AS NOTED
 DATE 6-30-16
 REVISED 1/7

FIGURE 1: RESTORATION PLAN
 92NN COMPANY LLC
 9209 SHORELAND DRIVE
 BELLEVUE, WASHINGTON



Altmann Oliver Associates, LLC
 Environmental Planning & Landscape Architecture
 PO Box 578
 Camanah, WA 98014
 Office (252) 333-4535 Fax (252) 333-4509

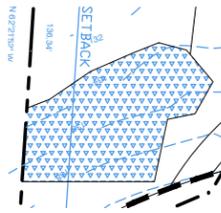


AREA A PLANT SCHEDULE

SHRUBS

KEY	SCIENTIFIC NAME	COMMON NAME	DENSITY	QTY.	SIZE (MIN.)	NOTES
HD	HOLODISCUS DISCOLOR	OCEAN SPRAY	4.5' O.C.	3	1 GAL.	MULTI-STEM (3 MIN.)
M	MAHONIA AQUIFOLIUM	TALL OREGON GRAPE	4.5' O.C.	3	2 GAL.	FULL & BUSHY
MC	MYRICA CALIFORNICA	PACIFIC WAX MYRTLE	4.5' O.C.	3	2 GAL.	FULL & BUSHY
RS	RIBES SANGUINEUM	RED CURRANT	4.5' O.C.	3	2-5 GAL.	MULTI-STEM (3 MIN.)
R	ROSA NUTKANA	NOOTKA ROSE	4.5' O.C.	3	1 GAL.	MULTI-STEM (3 MIN.)
S	SYMPHORICARPOS ALBUS	SNOWBERRY	4.5' O.C.	3	1 GAL.	MULTI-STEM (3 MIN.)

A AREA A PLANTING PLAN
SCALE: 1:20



AREA B PLANT SCHEDULE

GROUNDCOVER

KEY	SCIENTIFIC NAME	COMMON NAME	SPACING	QTY.	SIZE (MIN.)	NOTES
[Hatched Pattern]	POLYSTICHUM MUNITUM	SWORD FERN	3' O.C.	7	1 GAL.	FULL & BUSHY

B AREA B PLANTING PLAN
SCALE: 1:20

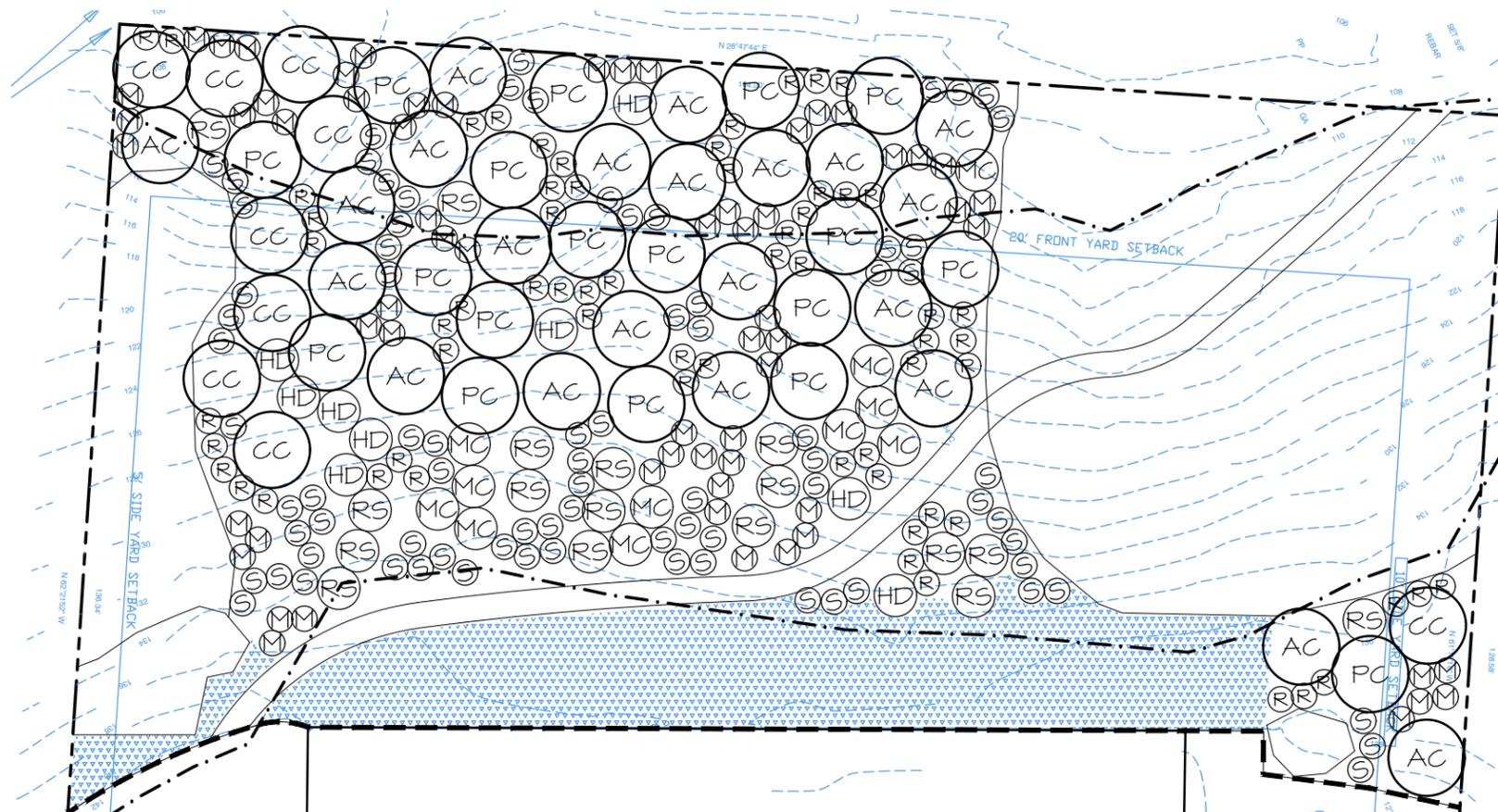
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FIGURE 2: AREAS A & B PLANTING PLAN
12NN COMPANY LLC
1209 SHORELAND DRIVE
BELLEVUE, WASHINGTON

AOA
Environmental
Planning &
Landscape
Architecture
Altmann Oliver Associates, LLC
PO Box 578 Carrington, WA 98014 Office (425) 333-4535 Fax (425) 333-4509
3700-MIT-06-30-16.dwg



C AREA C PLANTING PLAN
SCALE: 1:20

AREA C PLANT SCHEDULE

TREES

KEY	SCIENTIFIC NAME	COMMON NAME	DENSITY	QTY.	SIZE (MIN.)	NOTES
AC	ACER CIRCINATUM	VINE MAPLE	10' O.C.	22	5 GAL.	MULTI-STEM (3 MIN.)
CC	CORYLUS CORNUTA	WESTERN HAZELNUT	10' O.C.	9	5 GAL.	MULTI-STEM (3 MIN.)
PC	PINUS CONTORTA	SHORE PINE	10' O.C.	18	5' O.C.	FULL & BUSHY

SHRUBS

KEY	SCIENTIFIC NAME	COMMON NAME	DENSITY	QTY.	SIZE (MIN.)	NOTES
HD	HOLODISCUS DISCOLOR	OCEAN SPRAY	4.5' O.C.	9	1 GAL.	MULTI-STEM (3 MIN.)
M	MAHONIA AQUIFOLIUM	TALL OREGON GRAPE	4.5' O.C.	64	2 GAL.	FULL & BUSHY
MC	MYRICA CALIFORNICA	PACIFIC WAX MYRTLE	4.5' O.C.	11	2 GAL.	FULL & BUSHY
RS	RIBES SANGUINEUM	RED CURRANT	4.5' O.C.	17	2-5 GAL.	MULTI-STEM (3 MIN.)
R	ROSA NUTKANA	NOOTKA ROSE	4.5' O.C.	64	1 GAL.	MULTI-STEM (3 MIN.)
S	SYMPHORICARPOS ALBUS	SNOWBERRY	3' O.C.	80	1 GAL.	MULTI-STEM (3 MIN.)

GROUNDCOVER

KEY	SCIENTIFIC NAME	COMMON NAME	SPACING	QTY.	SIZE (MIN.)	NOTES
	POLYSTICHUM MUNITUM	SWORD FERN	3' O.C.	205	1 GAL.	FULL & BUSHY

NOTES

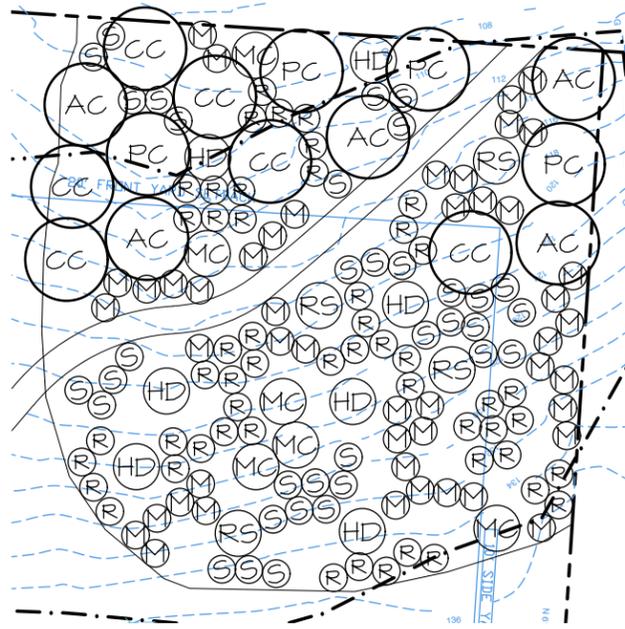
- BASE INFORMATION PROVIDED BY AOME ARCHITECTS, 1700 7TH AVENUE, SUITE 2100, PMB 272, SEATTLE, WA 98101, (206) 622-3304.

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FIGURE 3: AREA C PLANTING PLAN
92NN COMPANY LLC
9209 SHORELAND DRIVE
BELLEVUE, WASHINGTON



Altmann Oliver Associates, LLC
PO Box 578
Cammish, WA 98014
Office (425) 333-4535 Fax (425) 333-4509



D AREA D PLANTING PLAN
SCALE: 1:20

AREA D PLANT SCHEDULE

TREES

KEY	SCIENTIFIC NAME	COMMON NAME	DENSITY	QTY.	SIZE (MIN.)	NOTES
AC	ACER CIRCINATUM	VINE MAPLE	10' O.C.	5	5 GAL.	MULTI-STEM (3 MIN.)
CC	CORYLUS CORNUTA	WESTERN HAZELNUT	10' O.C.	6	5 GAL.	MULTI-STEM (3 MIN.)
PC	PINUS CONTORTA	SHORE PINE	10' O.C.	4	5' O.C.	FULL & BUSHY

SHRUBS

KEY	SCIENTIFIC NAME	COMMON NAME	DENSITY	QTY.	SIZE (MIN.)	NOTES
HD	HOLODISCUS DISCOLOR	OCEAN SPRAY	4.5' O.C.	7	1 GAL.	MULTI-STEM (3 MIN.)
M	MAHONIA AQUIFOLIUM	TALL OREGON GRAPE	4.5' O.C.	47	2 GAL.	FULL & BUSHY
MC	MYRICA CALIFORNICA	PACIFIC WAX MYRTLE	4.5' O.C.	6	2 GAL.	FULL & BUSHY
RS	RIBES SANGUINEUM	RED CURRANT	4.5' O.C.	4	2-5 GAL.	MULTI-STEM (3 MIN.)
R	ROSA NUTKANA	NOOTKA ROSE	4.5' O.C.	52	1 GAL.	MULTI-STEM (3 MIN.)
S	SYMPHORICARPOS ALBUS	SNOWBERRY	4.5' O.C.	35	1 GAL.	MULTI-STEM (3 MIN.)

NOTES

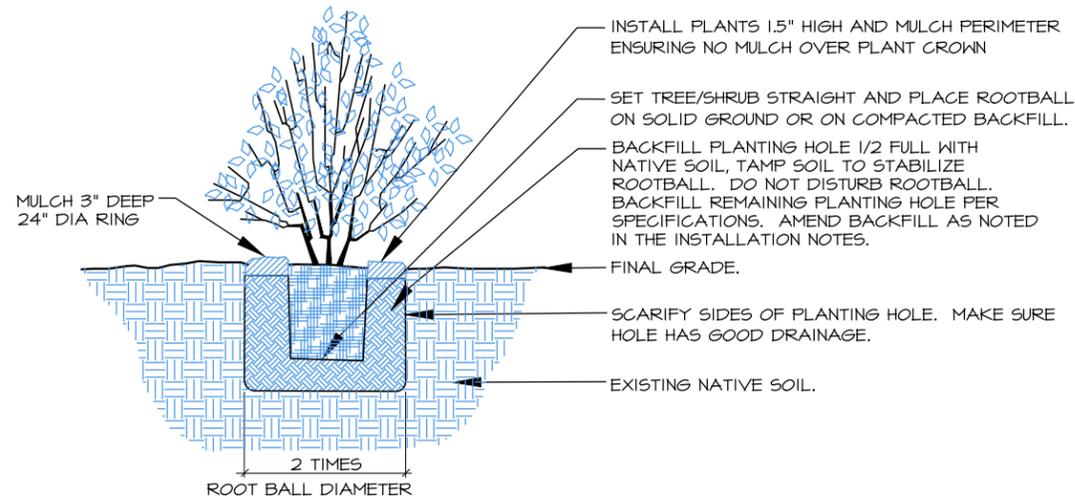
- BASE INFORMATION PROVIDED BY AOME ARCHITECTS, 1700 7TH AVENUE, SUITE 2100, PMB 272, SEATTLE, WA 98101, (206) 622-3304.

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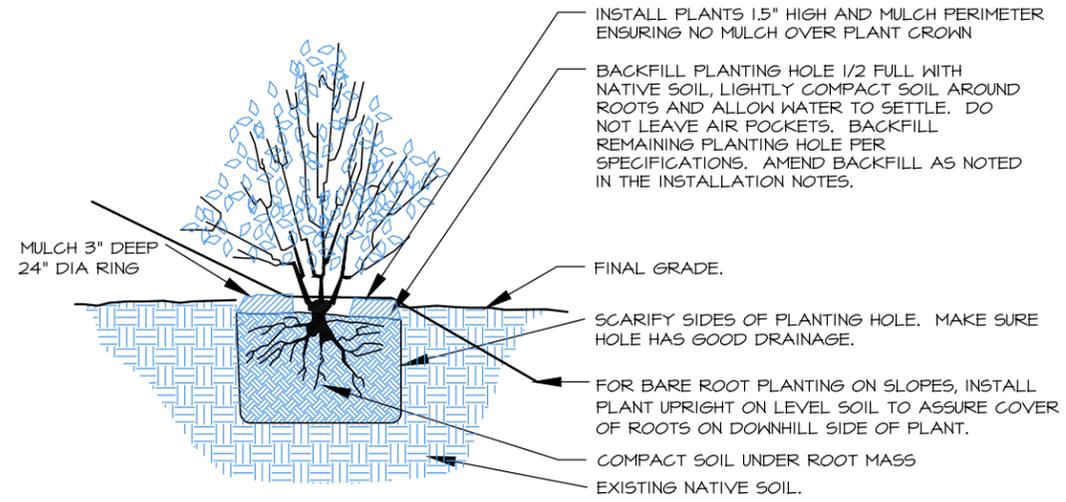
FIGURE 4: AREA D PLANTING PLAN
 92NN COMPANY LLC
 9209 SHORELAND DRIVE
 BELLEVUE, WASHINGTON



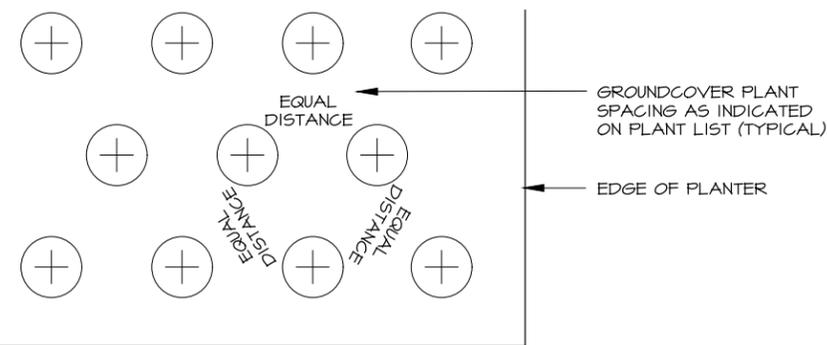
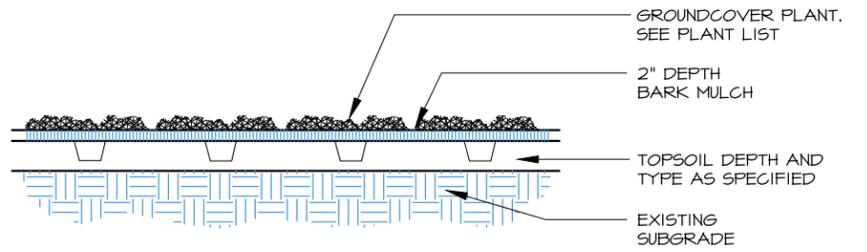
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 Environmental Planning & Landscape Architecture
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 Office (425) 333-4531 Fax (425) 333-4589



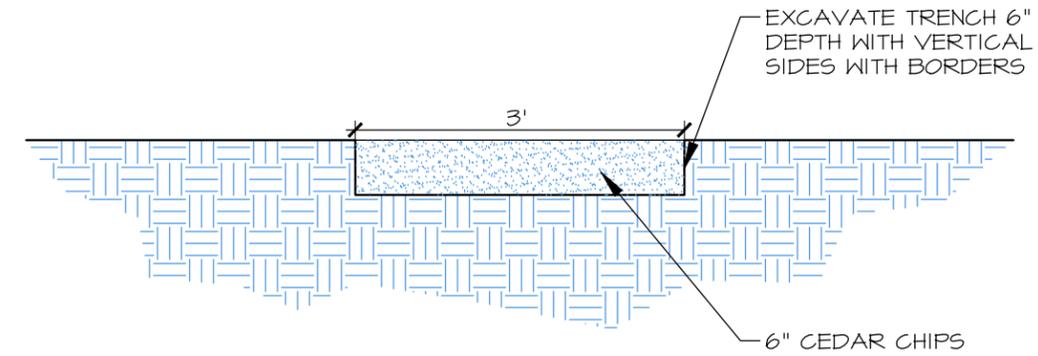
1 CONTAINER TREE/SHRUB PLANTING (TYP.)
SCALE: NTS



2 BARE-ROOT SHRUB PLANTING (TYP.)
SCALE: NTS



3 GROUNDCOVER PLANTING (TYP.)
SCALE: NTS



4 UPGRADED TRAIL
SCALE: NTS

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FIGURE 5: PLANTING DETAILS
 92NN COMPANY LLC
 9209 SHORELAND DRIVE
 BELLEVUE, WASHINGTON



Altmann Oliver Associates, LLC
 PO Box 578
 Camas, WA 98614
 Office (425) 333-4531 Fax (425) 333-4509

SPECIFICATIONS

1. CONTRACTOR INFORMATION. WHEN IT IS AVAILABLE, CONTACT INFORMATION SHALL BE PROVIDED TO THE CITY OF BELLEVUE THAT INCLUDES NAMES, ADDRESSES AND PHONE NUMBERS OF PERSONS/FIRMS THAT WILL BE RESPONSIBLE FOR INSTALLING REQUIRED PLANTS AND PERFORMING REQUIRED MAINTENANCE.
2. CONTRACTOR'S QUALIFICATIONS. ALL WORK SHALL BE PERFORMED BY A LICENSED LANDSCAPE CONTRACTOR REGISTERED IN THE STATE OF WASHINGTON. CONTRACTOR MUST BE EXPERIENCED IN MITIGATION AND RESTORATION WORK. THE CONTRACTOR SHALL PROVIDE THAT THERE IS ONE PERSON ON THE SITE AT ALL TIMES DURING WORK AND INSTALLATION WHO IS THOROUGHLY FAMILIAR WITH THE TYPE OF MATERIALS BEING INSTALLED AND THE BEST METHODS FOR THEIR INSTALLATION, AND WHO SHALL DIRECT ALL WORK BEING PERFORMED UNDER THESE SPECIFICATIONS. THIS PERSON SHALL HAVE A MINIMUM OF FIVE (5) YEARS EXPERIENCE INSTALLING NATIVE PLANT MATERIALS FOR WETLAND MITIGATION OR RESTORATION PROJECTS, UNLESS OTHERWISE ALLOWED BY THE LANDSCAPE DESIGNER, WETLAND BIOLOGIST AND/OR THE CITY OF BELLEVUE.
3. ALL PLANTS SHOULD BE INSTALLED BETWEEN DECEMBER 1ST AND MARCH 15TH UNLESS SUPPLEMENTAL IRRIGATION IS IN PLACE PRIOR TO PLANTING.
4. INTERMEDIATE INSPECTIONS. ALL PLANTS SHALL BE INSPECTED AND APPROVED BY THE LANDSCAPE DESIGNER AND/OR WETLAND BIOLOGIST PRIOR TO INSTALLATION. CONDITION OF ROOTS OF A RANDOM SAMPLE OF PLANTS WILL BE INSPECTED, AS WELL AS ALL ABOVEGROUND GROWTH ON ALL PLANTS. ROOTS OF ANY BARE ROOT PLANTS, IF PERMITTED FOR USE, WILL BE INSPECTED. PLANT MATERIAL MAY BE APPROVED AT THE SOURCE, AT THE DISCRETION OF THE LANDSCAPE DESIGNER AND THE WETLAND BIOLOGIST, BUT ALL MATERIAL MUST BE RE-INSPECTED AND APPROVED ON THE SITE PRIOR TO INSTALLATION. PLANT LOCATIONS SHALL ALSO BE INSPECTED AND APPROVED PRIOR TO PLANTING.
5. PRIOR TO INSTALLATION OF PLANT MATERIAL ALL HIMALAYAN BLACKBERRY, ENGLISH IVY, ENGLISH HOLLY, CHERRY AND PORTUGAL LAUREL AND ANY OTHER INVASIVE PLANT SPECIES LOCATED IN THE PLANTING AREAS WILL BE REMOVED BY HAND GRUBBING ALL ROOTS AND EXPORTED OFFSITE. CARE SHALL BE TAKEN TO AVOID DISTURBANCE TO NATIVE WOODY VEGETATION LOCATION AMONGST NON-NATIVE VEGETATION. ALL NON-ORGANIC DEBRIS SHALL BE REMOVED FROM THE ENHANCEMENT AREA AND EXPORTED FROM THE SITE. LA TO REVIEW INVASIVE CLEARING PRIOR TO PLANTING. IN CLEARED PLANTING AREAS, 3" OF DEJONG'S FERTIL-MULCH SHALL BE TILLED INTO THE TOP 6" OF NATIVE SOIL.
6. A BIOLOGIST TO REVIEW DEBRIS REMOVAL, IMPERVIOUS REMOVAL,, DEJONG'S FERTIL-MULCH PLACEMENT, INVASIVE PLANT REMOVAL, AND PLANT LAYOUT PRIOR TO PLANTING.
7. ALL PLANTS SHALL BE PIT-PLANTED IN PLANTING PITS EXCAVATED 2X THE DIAMETER OF THE PLANT. PITS SHALL BE BACKFILLED WITH A 30/70 MIX OF DEJONG'S FERTIL-MULCH TO NATIVE SOIL.
8. PLANTS SHALL BE INSTALLED 2" HIGH AND SURFACED MULCHED TO A DEPTH OF 2" WITH DEJONG'S MEDIUM-FINE BARK MULCH PLACED CONTINUOUSLY THROUGHOUT THE PLANTING BED.
9. ALL PLANTS SHALL BE NURSERY GROWN (IN WESTERN WA OR OR) FOR AT LEAST 1 YEAR FROM PURCHASE DATE, FREE FROM DISEASE OR PESTS, WELL-ROOTED, BUT NOT ROOT-BOUND AND TRUE TO SPECIES.
10. PLANT LAYOUT SHALL BE APPROVED BY A BIOLOGIST PRIOR TO INSTALLATION AND APPROVED UPON COMPLETION OF PLANTING. EITHER PRIOR TO PLANTING OR AFTER PLANTING, PRIOR TO MULCHING, 1/2" JUTE NETTING SHALL BE INSTALLED OVER ALL BARE AREAS AND STAPLED PER MANUFACTURER'S SPECIFICATIONS FOR SLOPE STABILIZATION. A BIOLOGIST TO REVIEW JUTE PLACEMENT.
11. UPON COMPLETION OF PLANTING, ALL PLANTS SHALL BE THOROUGHLY WATERED.
12. UPON APPROVAL OF PLANTING INSTALLATION BY A BIOLOGIST, THE CITY OF BELLEVUE WILL BE NOTIFIED TO CONDUCT A SITE REVIEW FOR FINAL APPROVAL OF CONSTRUCTION.
13. MAINTENANCE SHALL BE REQUIRED IN ACCORDANCE WITH THE CITY OF BELLEVUE SENSITIVE AREAS MITIGATION GUIDELINES AND APPROVED PLANS.
14. A TEMPORARY DRIP IRRIGATION SYSTEM SHALL BE INSTALLED TO PROVIDE 1/2" OF FLOW 2-3 TIMES WEEKLY FROM JULY 1 -OCTOBER 31 THE FIRST YEAR AFTER PLANTING. FLOW SHALL REDUCE TO 1-2 TIMES WEEKLY THE SECOND YEAR AFTER PLANTING AND ONCE WEEKLY YEARS 3-5 AS DEEMED NECESSARY BY A BIOLOGIST.

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FIGURE 6: SPECIFICATIONS
 92NN COMPANY LLC
 9209 SHORELAND DRIVE
 BELLEVUE, WASHINGTON



Altmann Oliver Associates, LLC
 PO Box 578 Camas, WA 98614 Office (425) 333-4531 Fax (425) 333-4509
AOA Environmental Planning & Landscape Architecture

MAINTENANCE & MONITORING PLAN

CONSTRUCTION MANAGEMENT

1. Prior to commencement of any work in the steep slope enhancement areas, the clearing limits will be staked and all existing vegetation to be saved will be clearly marked. A pre-installation meeting will be held at the site to review and discuss all aspects of the project with the owner.
2. A biologist will supervise plan implementation during construction to ensure that objectives and specifications of the steep slope enhancement plan are met.
3. Any necessary significant modifications to the design that occur as a result of unforeseen site conditions will be jointly approved by the City of Bellevue and the biologist prior to their implementation.

MONITORING METHODOLOGY

1. The monitoring program will be conducted twice yearly (in the beginning and end of the growing season) for a period of five years, with reports submitted annually (at the end of the growing season) to the City of Bellevue.
2. Vegetation establishment within the steep slope enhancement areas will be monitored during each field visit with a record kept of all plant species found.
3. Photo-points will be established from which photographs will be taken throughout the monitoring period. These photographs will document general appearance and progress in plant community establishment in the enhancement areas. Review of the photos over time will provide a semi-quantitative representation of success of the enhancement plan.

PERFORMANCE STANDARDS

1. Success of plant establishment within the steep slope enhancement areas will be evaluated on the basis of percent survival of planted species.
2. For woody planted species, success will be based on at least an 85% survival rate of all planted trees and 85% survival rate for all shrubs and groundcovers for a growth rate of at least five years.
3. Exotic and invasive plant species will be maintained at levels below 10% total cover. Removal of these species will occur immediately following the monitoring event in which they surpass the above maximum coverage. Removal will occur by hand whenever possible.

MAINTENANCE (M) & CONTINGENCY (C)

1. Established performance standards for the project will be compared to the monitoring results in order to judge the success of the enhancement project.
 2. Contingency will include many of the items listed below and would be implemented if these performance standards are not met.
 3. Maintenance and remedial action on the site will be implemented immediately upon completion of the monitoring event, (unless otherwise specifically indicated below).
- replace dead plants with the same species or a substitute species that meet the goal of the enhancement plan (C)
 - re-plant areas after reason for failure has been identified (e.g., moisture regime, poor plant stock, disease, shade/sun conditions, wildlife damage, etc.) (C)
 - irrigate following plant installation for five years (M)

PERFORMANCE BOND

1. A performance bond or other surety device will be posted with the City of Bellevue by the applicant to cover the costs of steep slope enhancement plan implementation (including labor, materials, maintenance, and monitoring).
2. The bond or assignment may be released in partial amounts in proportion to work successfully completed over the five year monitoring period, as the applicant demonstrates performance and corrective measures.

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FIGURE 7: MAINTENANCE & MONITORING PLAN
92NN COMPANY LLC
9209 SHORELAND DRIVE
BELLEVUE, WASHINGTON



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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.

BACKGROUND INFORMATION

Property Owner:

Proponent:

Contact Person:

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

Address:

Phone:

Proposal Title:

Proposal Location:

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

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

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

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

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.

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.

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

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

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

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

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

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.

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

- c. Proposed measures to reduce or control emissions or other impacts to the air, if any:

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.

- (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.

- (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.

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

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

- (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.

b. Ground

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

- (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.

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.

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

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

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

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

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

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

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.
- c. Is the site part of a migration route? If so, explain.
- d. Proposed measures to preserve or enhance wildlife, if any:

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

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.

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

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

b. Noise

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

- (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.

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

8. Land and Shoreline Use

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

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

- c. Describe any structures on the site.

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

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

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

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

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

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

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

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

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

9. Housing

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

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

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

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?

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

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

11. Light and Glare

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur?
- b. Could light or glare from the finished project be a safety hazard or interfere with views?
- c. What existing off-site sources of light or glare may affect your proposal?
- d. Proposed measures to reduce or control light or glare impacts, if any:

12. Recreation

- a. What designated and informal recreational opportunities are in the immediate vicinity?
- b. Would the proposed project displace any existing recreational uses? If so, describe.
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

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

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.
- b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop?
- c. How many parking spaces would be completed project have? How many would the project eliminate?

- 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).
- e. Will the project use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.
- f. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur.
- g. Proposed measures to reduce or control transportation impacts, if any:

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.
- b. Proposed measures to reduce or control direct impacts on public services, if any:

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.

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.....