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.	08-112828-LO
Project Name/Address:	Coal Creek Park Nature Trail Bridge / 4551 Coal Creek Pkwy SE
Planner:	David Pyle
Phone Number:	425-452-2973
Minimum Comment Period:	**May 1, 2008**

Materials included in this Notice:

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

City of Bellevue File Number 08-112828-LO
04/17/2008
Coal Creek Park Trail Pedestrian Bridge
Critical Areas Land Use Permit
4551 Coal Creek Parkway SE

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

City of Bellevue Submittal Requirements

ENVIRONMENTAL CHECKLIST

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." 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 references to any reports or 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 8½" x 11" vicinity map which accurately locates the proposed site.

RECEIVED
MAR 18 2008
PERMIT PROCESSING

City of Bellevue Submittal Requirements	27a

ENVIRONMENTAL CHECKLIST

12/21/00

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.

BACKGROUND INFORMATION

Property Owner: **City of Bellevue**

Proponent: **City of Bellevue – Parks and Community Services Department, Attn: Geoff Bradley**
450 110th Ave NE
Bellevue, WA 98004
(425) 452-2740

Contact Person: **The Watershed Company, Attn: Kenny Booth**
(If different from the owner. All questions and correspondence will be directed to the individual listed.)

Address: **750 Sixth Street South, Kirkland, WA 98033**

Phone: **(425) 822-5242**

Proposal Title: **Coal Creek Natural Area Pedestrian Bridge**

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

Project is located within the Coal Creek Natural Area (4551 Coal Creek Parkway SE, Bellevue, 98006 King County).

Tax parcel 2124059001.

Legal Description: E 1/2 OF SE 1/4 LESS POR PLATTED NEWPORT HILLS #9 & #12 TGW E 1/2 OF NE 1/4 OF STR 21-24-05 LY SLY COAL CREEK NEWPORT RD LESS PLTD NEWPORT HILLS #5 & #9 TGW POR OF W 1/2 OF NE 1/4 LY NLY & ELY OF NEWPORT HILLS #13 LESS CO RDS LESS P/L R/W SUBJ TO TRANS LN ESMT LESS POR OF 100 FT WIDE PS P & L TRANS LN R/W IN E 1/2 OF NE 1/4 OF STR 21-24-05 DAF - WLY 65 FT OF NLY 495 FT AS MEAS ALG ELY BNDRY LY SLY OF COAL CREEK - NEWPORT RD TCO 17-1335 ALSO LESS POR OF NE 1/4 OF STR 21-24-05 LY ELY OF COAL CREEK LAKE BOREN RD & SLY OF COAL CREEK NEWPORT ROAD & WLY OF WLY MGN OF PS P & L R/W LESS POR DEEDED FOR RD UNDER REC #8510080906

Please attach an 8½" 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:

The City is the applicant. The trail is already established.

The applicant proposes to construct and install a 40-foot-long, 6-foot-wide pedestrian bridge across Coal Creek in the Coal Creek Natural Area. Trails currently exist on both sides of the creek. The City wishes to construct a bridge crossing to connect both trails and to allow pedestrians to safely cross the creek. The bridge will also protect Coal Creek from erosion and sedimentation due to foot traffic. The wooden bridge will be assembled on-site with pre-fabricated materials. The bridge will be installed using pin piles located upland of the ordinary high water mark. The bridge will span the entire width of the stream and will allow passage of water, fish and any wood. No in-water work is proposed as part of the bridge installation project.

Coal Creek is classified as a Type F stream and requires a 100-foot buffer. It is anticipated that approximately 25 square feet of impacts associated with bridge installation will occur within the 100-foot stream buffer. However, placing the bridge footings within the existing trail corridor will minimize disturbances. Any native plantings removed from the impact area will be replanted within the immediate vicinity. As mitigation for bridge installation impacts, approximately 1,200 square feet of invasive Himalayan blackberries will be removed from the project site and replaced with 1,200 square feet of appropriate native vegetation. Additionally, infill planting consisting of 23 coniferous trees is proposed to diversify the tree species within the forested site.

2. Acreage of site: **Tax parcel # 2124059001 is approximately 125 acres. The project site (where construction will occur) is approximately 1,500 sq. ft. (0.03 acre).**

3. Number of dwelling units/buildings to be demolished: **None**

4. Number of dwelling units/buildings to be constructed: **None**

5. Square footage of buildings to be demolished: **N/A**

6. Square footage of buildings to be constructed: **N/A**

7. Quantity of earth movement (in cubic yards): **<1 cubic yard of excavation for pin piles**

8. Proposed land use: **The project site is the Coal Creek Natural Area, which is an open space park managed by the City of Bellevue Parks & Community Services Department. There are no existing structures on the property and a single rustic trail bisects the park. No changes are proposed to the existing land use.**

9. Design features, including building height, number of stories, and proposed exterior materials: **The applicant proposes to construct and install a 40-foot-long wood pedestrian bridge with a wood railing extending up 3.5 feet from the bridge deck across Coal Creek to provide trail access across the stream. The bridge will be assembled on-site with pre-fabricated materials.**

10. Other

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

Once started, bridge construction and installation should take approximately 1-2 weeks. It is anticipated that construction would occur sometime in the summer of 2008.

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

None at this time.

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

The Watershed Company. Coal Creek Stream Crossing Project Wetland and Stream Delineation Study – TWC Ref# 070203, Bellevue, WA. February 13, 2008

Study is located in project file.

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.

None.

None known by City.

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.

Critical Areas Land Use Permit – submitted concurrently with this SEPA Checklist (City of Bellevue)
Clearing and Grading Permit (City of Bellevue)
Hydraulic Project Approval (HPA) (Washington Department of Fish and Wildlife)

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

This is a proposal also requires a Clearing and Grading Permit and a Building Permit.

- ☐ 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 (circle one): [Flat] Rolling Hilly Steep slopes Mountains Other:

A majority of the Coal Creek Natural Area is fairly steep, with slopes leading down into the stream corridor. However, the proposed bridge is to be installed across the existing stream in an area that is flat.

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

Within 200 yards of the proposed bridge site, the steepest slopes are less than 5%. Within all of the Coal Creek Natural Area, the steepest slopes are approximately 30%.

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

According to the King County Soil Survey, the site is mapped as Alderwood & Kitsap soils, very steep.

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

No indications of unstable soils were observed.

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

It is anticipated that there will be less than one (1) cubic yard of excavation necessary to install the bridge crossing. No fill will be necessary.

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

Erosion could occur if exposed soils are mobilized by rainfall. Short-term erosion may occur at the stream bank during construction. However, any impacts would be short-term and the measures described below would help minimize erosion.

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

The proposed bridge crossing would be considered an impervious surface. However, this area is less than 250 square feet and is not anticipated to affect drainage patterns on the site or flow regimes in Coal Creek. The bridge is temporarily intercepting precipitation that would otherwise fall directly into the stream.

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

All clearing and grading construction would be in accordance with City of Bellevue Clearing & Grading Code (Chapter 23.76), permit conditions, and all other applicable codes, ordinances, and standards. All construction activities are to occur above the OHWM and therefore no erosion impacts are anticipated. However, to ensure that no impacts occur, the applicant proposes to use temporary erosion and sedimentation control measures such as silt fencing. The fencing would be installed around soil stockpile areas and exposed soils as necessary to prevent any silt-laden water from reaching the stream due to rainfall.

The work is expected to occur during the dry season and it is not anticipated that soils should be left exposed for more than 5 days. However, to ensure that erosion potential is minimized, disturbed soils shall be covered with straw, hydroseeded, or otherwise revegetated with native plants as soon after construction as possible. In all cases, exposed soil must be covered at the end of the construction week and also at the threat of rain.

2. AIR

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

Any air quality impacts from power equipment and dust generation would be temporary and rapidly dissipated. Construction is expected to last 1-2 weeks, and no further impacts to air would occur after project completion.

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

There are no off-site sources of emissions that will affect the project.

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

Standard methods of reducing impacts to air would be utilized, and include keeping all power equipment in good operating condition and managing disturbed soils as described above under 1h.

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.

Coal Creek flows year-round into Lake Washington and is classified as a Type F stream. The proposed bridge will be built over Coal Creek.

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.

The proposed bridge will be built directly over Coal Creek and within the 100-foot buffer of the Type F stream. The bridge will span the ordinary high water mark of the stream and will allow passage of water, fish, and any wood. No work will occur below the ordinary high water mark of the stream.

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.

No material would be installed in or excavated from Coal Creek. The proposed bridge will be installed over the stream and within the limits of the stream buffer. However, the bridge is not considered fill.

By definition, a Zone A floodplain has no Base Flood Elevation, therefore no elevation can be reported on the plan sheets. The foot bridge will be built sufficiently high to span the creek from the top of the left and right banks. In Zone A floodplains, best professional judgment is recommended. In the case of a pedestrian foot-bridge, the floodplain function (temporary storage of floodwaters) is not likely to be adversely affected by bridge piers or footings.

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.

Yes. Coal Creek is located within a 100-year floodplain. Therefore, the bridge will be placed within a 100-year 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 intentional discharges of waste materials would occur during project construction.

b. Ground

1. Will ground water be withdrawn, or will water be discharged to ground water? Give a general description, purpose, and approximate quantities if known.

There will be no withdrawal of or discharge to ground water associated with this project.

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.

There will be no waste material from septic tanks or other sources discharged into the ground as part of this project.

c. Water runoff (including stormwater):

1. Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

Runoff from the immediate project site is not expected except at natural, pre-project rates. The bridge will span the stream sufficiently to avoid affecting the flow of water, fish, or wood within Coal Creek.

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

It is not expected that waste materials will enter Coal Creek during construction. All construction and installation will be done by hand. Therefore, no heavy equipment is required and the chance of a fuel spill is not likely.

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

The erosion control measures described under question 1h would help control impacts to surface and runoff water. Further, a sedimentation control curtain would be installed within Coal Creek just downstream of the project work area to contain silt-laden water. Hydraulic Project Approvals (HPAs) issued by Washington Department of Fish and Wildlife (WDFW) direct the contractor to take extreme care for the duration of the project to "ensure that no petroleum products, hydraulic fluid, fresh cement, sediments, sediment-laden water,

chemicals, or any other toxic or deleterious materials are allowed to enter or leach into the stream." In addition, all power equipment would be in good working order.

4. PLANTS

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

- ☒ deciduous tree: **alder, maple**, aspen, other: **black cottonwood**
- ☒ evergreen tree: fir, **cedar**, pine, other:
- ☒ shrubs: **vine maple, salmonberry, Himalayan blackberry, devil's club,**
- ☐ pasture
- ☐ crop or grain
- ☒ wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other: **stinging nettle, piggyback plant, lady fern, spiny wood fern**
- ☐ water plants: water lily, eelgrass, milfoil, other:
- ☐ other types of vegetation:

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

Small amounts (~25 sq. ft.) of salmonberry and vine maple will be impacted during bridge installation. However, approximately 1,200 square feet of native restoration plantings are proposed.

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

No threatened or endangered plant species are 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:

Any plant species removed from the project area for bridge installation will be replanted within the immediate vicinity to control erosion and maintain wildlife habitat. It is anticipated that approximately 1,200 square feet of native restoration plantings and infill planting of 23 coniferous trees will occur within the project area.

5. ANIMALS

a. Circle any birds and animals which have been observed on or near the site or are known to be on or near the site:

birds: **hawk**, heron, **eagle**, **songbirds**, other:
mammals: deer, bear, elk, **beaver**, other: **raccoon, opossum, small mammals such as voles and shrews, muskrat**
fish: bass, **salmon, trout**, herring, shellfish, other:

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

Adult and juvenile chinook salmon and steelhead trout (listed as Threatened under the Federal Endangered Species Act) and coho salmon (Species of Concern under the Federal Endangered Species Act) migrate through Lake Washington and up Coal Creek. Adults migrate upstream to reach spawning grounds; juveniles migrate downstream from their natal streams to reach the ocean. Lake Washington also contains bull trout (listed as Threatened).

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

As described above, adult and juvenile salmon migrate up and downstream, respectively.

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

Any vegetation removed as part of the project will be replanted within the project area. Approximately 1,200 square feet of native restoration plantings and infill planting of 23 coniferous trees will occur within the project area.

6. ENERGY AND NATURAL RESOURCES

a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

Hand-held power equipment will be used as part of the bridge installation process. However, no energy will be necessary after the project is completed.

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

No

c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

No forms of energy are necessary for the completed project.

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.

Typical hazards related to electrical and gasoline powered hand tools are associated with construction of the proposed project.

1) Describe special emergency services that might be required.

Emergency services are not anticipated at the site. In the unlikely event that an accident (spill, fire, other exposure) occurs involving toxic chemicals or hazardous wastes, the local Fire Department's Hazardous Materials Team would respond. If necessary, local medical services might also be required. The full range of safety and accident response supplies would be on-site to treat any emergency during construction.

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

Standard precautions would be taken to ensure the safety of the work crew. The construction manager would be contacted by a crew member immediately upon discovery of a spill. The construction manager would then ensure that the spill is cleaned up in the manner dictated by the chemical use instructions and would contact the appropriate authorities.

b. Noise

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

There is no noise in the area that would affect this project.

2) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.

Noise associated with the proposed project would be restricted to the use of hand operated power tools and hand excavation during the construction phase. Construction noise would be limited to normal daytime working hours as dictated by the City of Bellevue's noise policy. There would be no long-term noise associated with the proposed project.

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

As mentioned above, noise would be limited to daylight weekday hours. No other noise-control measures are necessary.

8. LAND AND SHORELINE USE

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

The site is currently managed by the City of Bellevue as a preserved open space. The proposed action would allow a link between two constructed trails and would connect neighborhoods on opposite sides of the park. Neighboring properties are single-family residences.

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

No.

c. Describe any structures on the site.

There are currently no structures on the site.

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

No structures are proposed for demolition.

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

R-1 (Single-family residential)

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

P/SF-L

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.

Coal Creek is classified as a Type F stream and therefore also categorized as a sensitive area. The applicant will process a Critical Areas Land Use Permit to allow for disturbances within the buffer of the sensitive area.

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

No person will reside or work in the completed project.

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

No person will be displaced as a result of this project.

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

Does not apply.

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

This project does not affect existing land use.

9. HOUSING

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

None.

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

None.

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

Does not apply.

10. AESTHETICS

a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

The proposed bridge will be approximately 3.5 feet above the top of bank.

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

The bridge will be visible from the trail on both sides of the creek. However, the bridge will provide an additional viewing platform for trail users, as they would now be able to view the creek and surrounding area from the bridge.

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

No measures are necessary.

11. LIGHT AND GLARE

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

No light or glare will be produced by the proposed project.

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

No.

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

None.

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

No measures are necessary.

12. RECREATION

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

The Coal Creek Natural Area is used for passive recreational activities such as hiking, bird watching, etc. The proposed bridge will connect trails within the park and encourage further passive recreational activities.

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

No. The proposed project will enhance recreational use of the park.

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

No measures are necessary.

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 places or objects of this type are known to exist in the immediate vicinity.

b. Generally describe any landmarks or evidence of historic, archaeological, scientific, or cultural importance known to be on or next to the site.

Coal mine shafts within the Coal Creek Natural Area are relics of mining operations of the 1880's, and the flat area graded into the hillside is a remnant of a railroad that transported coal out of the site to Factoria.

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

Should historic, archeological, scientific or cultural significant items be encountered during implementation of this project, work would be temporarily stopped while the appropriate agencies are notified.

14. TRANSPORTATION

a. Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.

The bridge will connect two trails that currently connect 128th Avenue SE, Coal Creek Parkway and Forest Drive. The closest vehicular parking to the site can be taken off Coal Creek Parkway. Access needs or uses would not change as a result of the proposed project.

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

The nearest King County Metro transit stop is located at Coal Creek Parkway SE and Factoria Boulevard SE. This is approximately 0.50 mile north of the project site.

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

This project will neither create nor eliminate parking spaces.

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).

This project will not affect public roads in any way.

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

Water, rail, or air transportation would not be utilized by the completed project.

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:

None.

15. PUBLIC SERVICES

a. Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.

No increase in public service needs will result from this project.

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

None

16. UTILITIES

a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other.

No utilities are currently available at the site.

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.

No new utilities are proposed as part of the project.

Signature

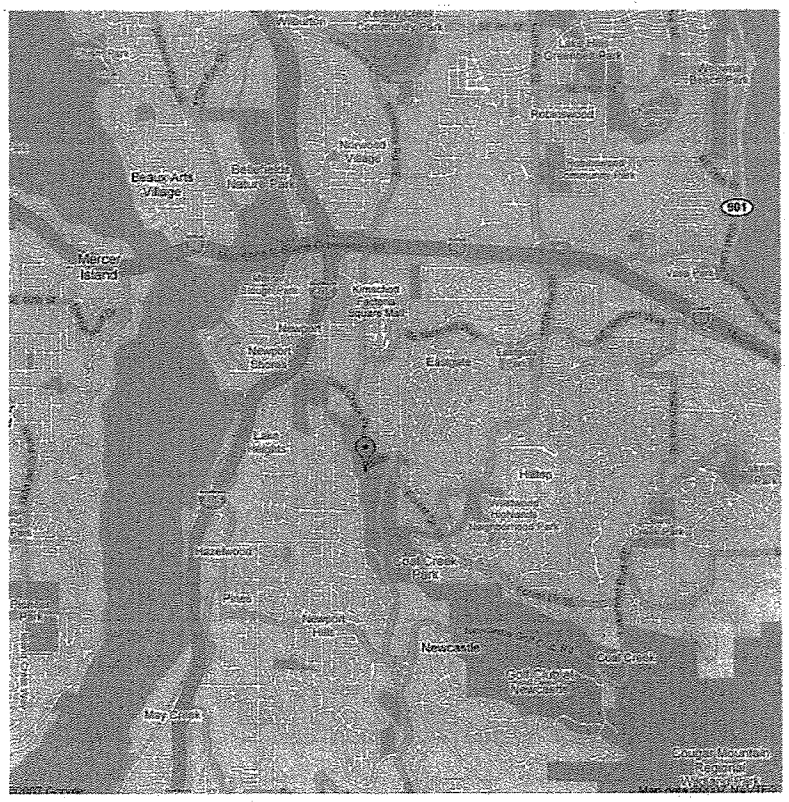
The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature K. Booth - THE WATERSHED CO.

Date Submitted: _____

Application was submitted on March 18, 2008

Vicinity Map from Google Maps (top), Google Earth (middle) and iMAP (bottom)



Checklist Reviewed By: _____


Bellevue
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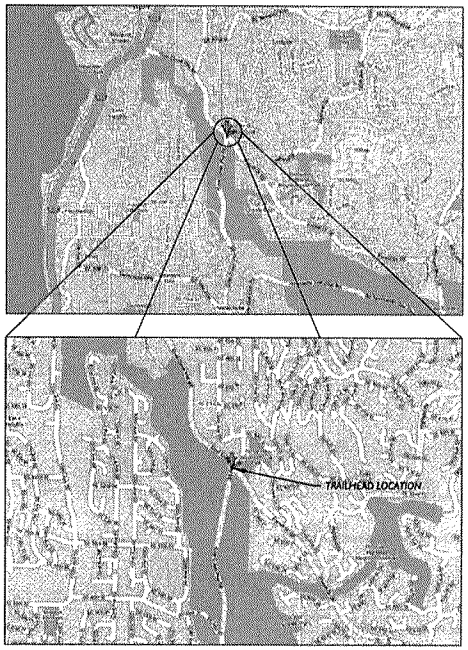
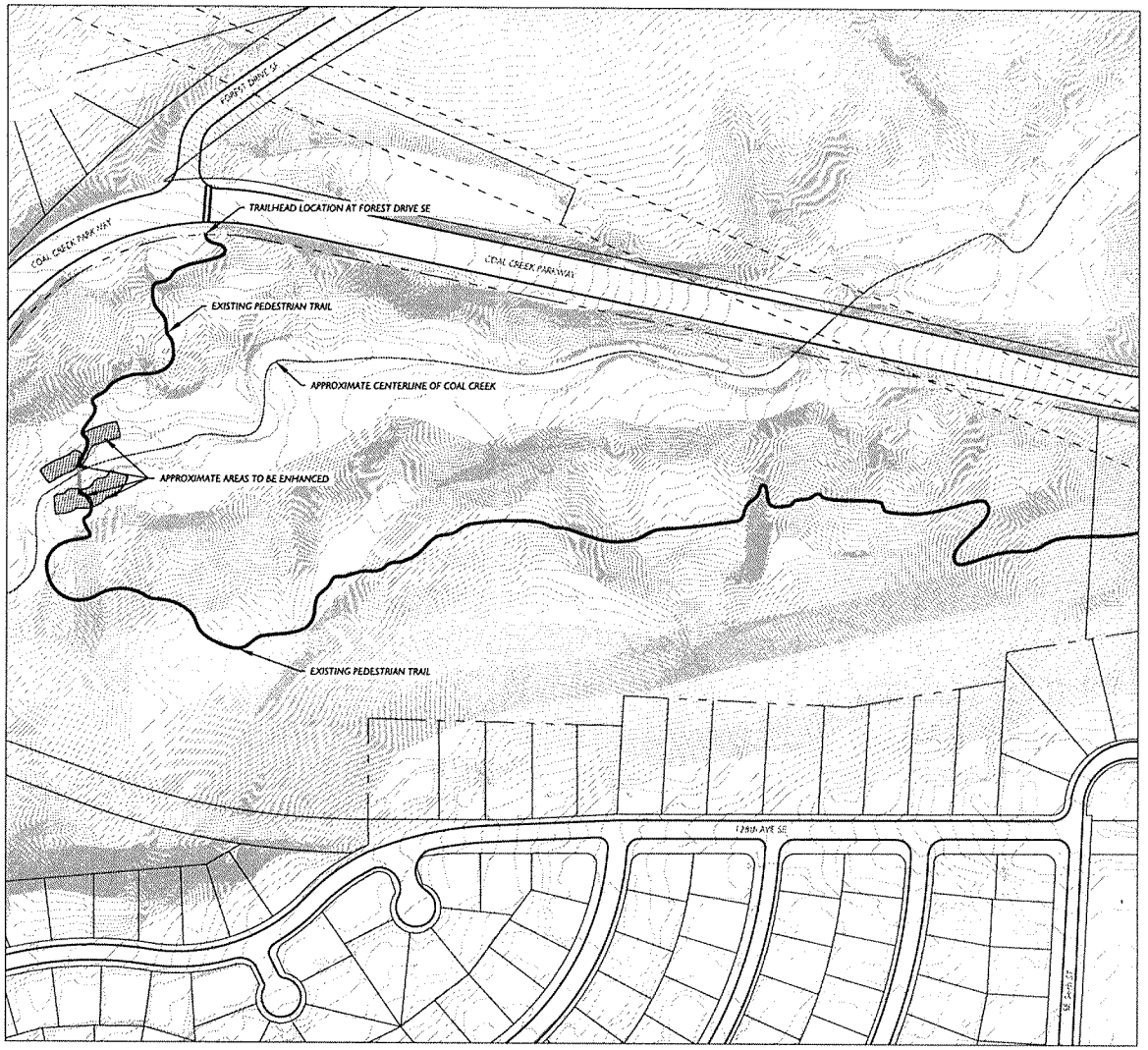


VICINITY MAPS

SHEET INDEX



EXISTING CONDITIONS

SCALE: 1" = 100'-0"

THE WATERSHED COMPANY
750 Sixth Street South
Kirkland WA 98033
p 425.822.5242 f 425.827.8136
www.watershedco.com
Science & Design

COAL CREEK STREAM CROSSING
MITIGATION & ENHANCEMENT PLANTING
C/O: GEOFF BRADLEY; CITY OF BELLEVUE
PARKS & COMMUNITY SERVICES DEPT
450 110th AVE NE
BELLEVUE, WA 98004

PHASE:
MITIGATION

NO.	DATE	ISSUE
1	02.15.08	REVIEW
2	02.20.08	REVIEW

REMARKS/NOTES:
ORIGINALS DRAWN ON 24" x 36"
ADJUST SCALES ACCORDINGLY

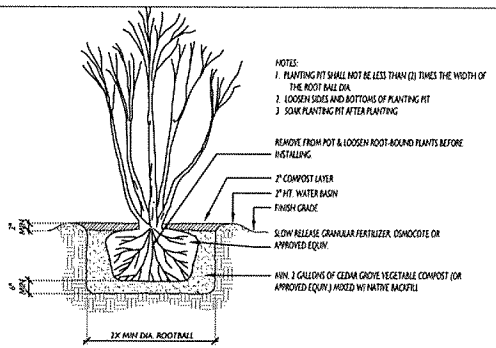
Project Manager: MG
Designed: MG
Drafted: ZS
Checked: MG
File name:
COAL CREEK.WS.DWG

JOB NUMBER:
070203

SHEET NUMBER:
1 OF 4

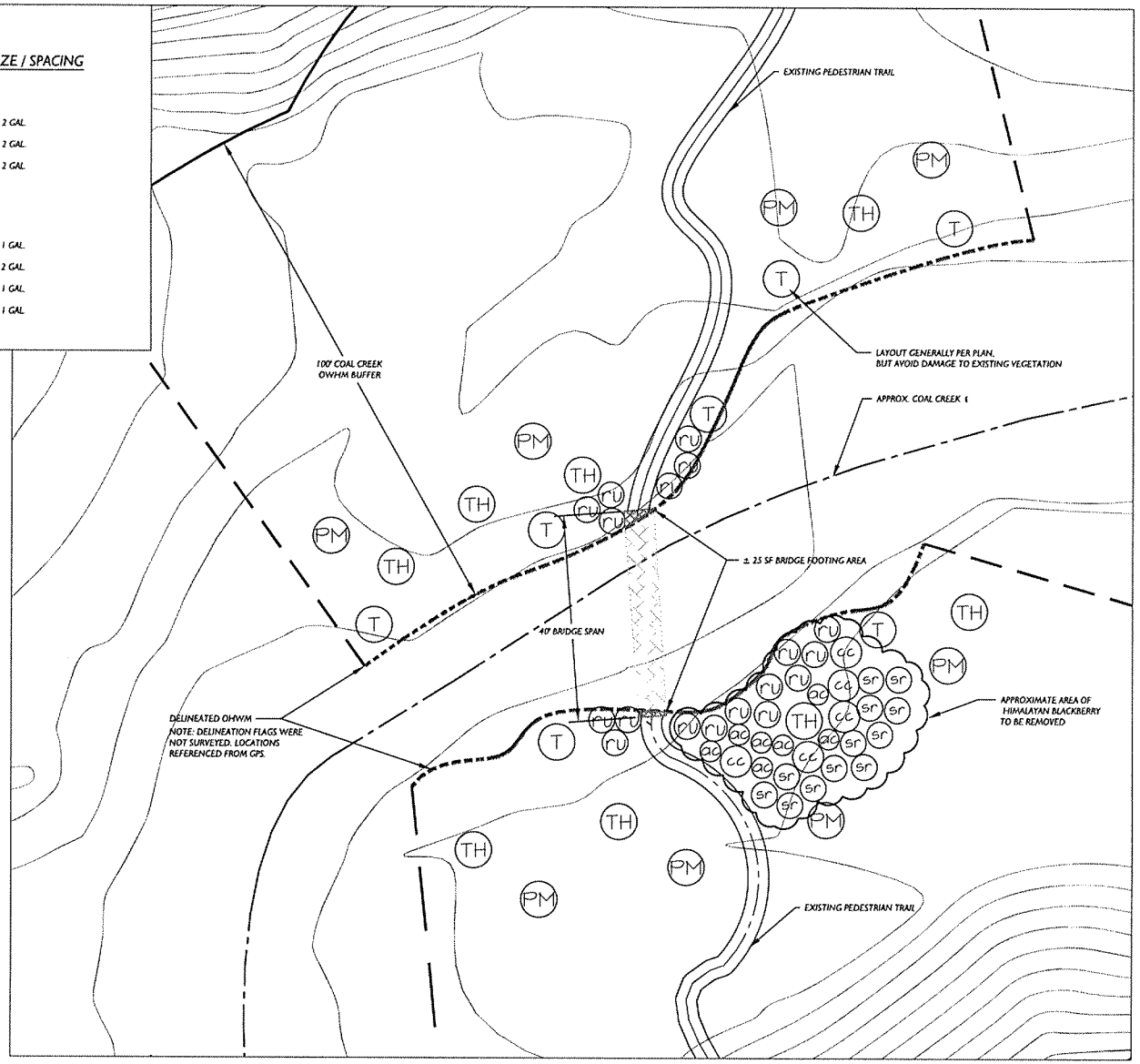
PLANT LEGEND

BOTANICAL NAME / COMMON NAME	QTY.	SIZE / SPACING
TREES		
PM / T / TH — PSEUDOTSUGA MENZIESII / DOUGLAS FIR	8	2 GAL.
THUJA PLICATA / WESTERN RED CEDAR	7	2 GAL.
TSUGA HETEROPHYLLA / WESTERN HEMLOCK	8	2 GAL.
SHRUBS		
ac — ACER CIRCINATUM / VINE MAPLE	7	1 GAL.
cc — CORYLUS CORNUTA / BEAKED HAZELNUT	5	2 GAL.
ru — RUBUS SPECTABILIS / SALMONBERRY	18	1 GAL.
sr — SAMBUCUS RACEMOSA / RED ELDERBERRY	12	1 GAL.



A TREE & SHRUB PLANTING DETAIL
NTS

NOTE: SEE PLANT INSTALLATION SPECIFICATIONS ON NEXT SHEET.



ENHANCEMENT PLANTING PLAN

SCALE: 1" = 10'-0"

0 10' 20' 40'

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PLANT INSTALLATION SPECIFICATIONS

NOTE: THESE SPECIFICATIONS ARE A LEGALLY BINDING CONTRACT

GENERAL NOTES

QUALITY ASSURANCE
1. PLANTS SHALL MEET OR EXCEED THE SPECIFICATIONS OF FEDERAL, STATE, AND LOCAL LAWS REQUIRING INSPECTION FOR PLANT DISEASE AND INSECT CONTROL.
2. PLANTS SHALL BE HEALTHY, VIGOROUS, AND WELL-FORMED, WITH WELL DEVELOPED, FIBROUS ROOT SYSTEMS, FREE FROM DEAD BRANCHES OR ROOTS. PLANTS SHALL BE FREE FROM DAMAGE CAUSED BY TEMPERATURE EXTREMES, LACK OR EXCESS OF MOISTURE, INSECTS, DISEASE, AND MECHANICAL INJURY. PLANTS IN LEAF SHALL BE WELL FOLIATED AND OF GOOD COLOR. PLANTS SHALL BE HABITUATED TO THE OUTDOOR ENVIRONMENTAL CONDITIONS INTO WHICH THEY WILL BE PLANTED (HARDENED-OFF).
3. TREES WITH DAMAGED, CROOKED, MULTIPLE OR BROKEN LEADERS WILL BE REJECTED. WOODY PLANTS WITH ABRASIONS OF THE BARK OR SUNSCALD WILL BE REJECTED.

DEFINITIONS
1. PLANTS/PLANT MATERIALS. PLANTS AND PLANT MATERIALS SHALL INCLUDE ANY LIVE PLANT MATERIAL USED ON THE PROJECT. THIS INCLUDES BUT IS NOT LIMITED TO CONTAINER GROWN, B&B OR BAREROOT PLANTS; LIVE STAKES AND FASCINES (WATTLES); TUBERS, CORMS, BULBS, ETC.; SPRIGS, PLUGS, AND LINERS.
2. CONTAINER GROWN. CONTAINER GROWN PLANTS ARE THOSE WHOSE ROOTBALLS ARE ENCLOSED IN A POT OR BAG IN WHICH THAT PLANT GREW.

SUBSTITUTIONS
1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN SPECIFIED MATERIALS IN ADVANCE IF SPECIAL GROWING, MARKETING OR OTHER ARRANGEMENTS MUST BE MADE IN ORDER TO SUPPLY SPECIFIED MATERIALS.
2. SUBSTITUTION OF PLANT MATERIALS NOT ON THE PROJECT LIST WILL NOT BE PERMITTED UNLESS AUTHORIZED IN WRITING BY THE LANDSCAPE ARCHITECT / CONSULTANT.
3. IF PROOF IS SUBMITTED THAT ANY PLANT MATERIAL SPECIFIED IS NOT OBTAINABLE, A PROPOSAL WILL BE CONSIDERED FOR USE OF THE NEAREST EQUIVALENT SIZE OR ALTERNATIVE SPECIES, WITH CORRESPONDING ADJUSTMENT OF CONTRACT PRICE.
4. SUCH PROOF WILL BE SUBSTANTIATED AND SUBMITTED IN WRITING TO THE CONSULTANT AT LEAST 30 DAYS PRIOR TO START OF WORK UNDER THIS SECTION.

INSPECTION
1. PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE CONSULTANT FOR CONFORMANCE TO SPECIFICATIONS, EITHER AT TIME OF DELIVERY ON-SITE OR AT THE GROWER'S NURSERY. APPROVAL OF PLANT MATERIALS AT ANY TIME SHALL NOT IMPAIR THE SUBSEQUENT RIGHT OF INSPECTION AND REJECTION DURING PROGRESS OF THE WORK.
2. PLANTS INSPECTED ON SITE AND REJECTED FOR NOT MEETING SPECIFICATIONS MUST BE REMOVED IMMEDIATELY FROM SITE OR RED-TAGGED AND REMOVED AS SOON AS POSSIBLE.
3. THE CONSULTANT MAY ELECT TO INSPECT PLANT MATERIALS AT THE PLACE OF GROWTH. AFTER INSPECTION AND ACCEPTANCE, THE CONSULTANT MAY REQUIRE THE INSPECTED PLANTS BE LABELED AND RESERVED FOR PROJECT. SUBSTITUTION OF THESE PLANTS WITH OTHER INDIVIDUALS, EVEN OF THE SAME SPECIES AND SIZE, IS UNACCEPTABLE.

MEASUREMENTS OF PLANTS
1. PLANTS SHALL CONFORM TO SIZES SPECIFIED UNLESS SUBSTITUTIONS ARE MADE AS OUTLINED IN THIS CONTRACT.
2. HEIGHT AND SPREAD DIMENSIONS SPECIFIED REFER TO MAIN BODY OF PLANT AND NOT BRANCH OR ROOT TIP TO TIP. PLANT DIMENSIONS SHALL BE MEASURED WHEN THEIR BRANCHES OR ROOTS ARE IN THEIR NORMAL POSITION.
3. WHERE A RANGE OF SIZE IS GIVEN, NO PLANT SHALL BE LESS THAN THE MINIMUM SIZE AND AT LEAST 50% OF THE PLANTS SHALL BE AS LARGE AS THE MEDIAN OF THE SIZE RANGE. (EXAMPLE: IF THE SIZE RANGE IS 12" TO 18", AT LEAST 50% OF PLANTS MUST BE 15" TALL.)

SUBMITTALS

PROPOSED PLANT SOURCES
1. WITHIN 45 DAYS AFTER AWARD OF THE CONTRACT, SUBMIT A COMPLETE LIST OF PLANT MATERIALS PROPOSED TO BE PROVIDED DEMONSTRATING CONFORMANCE WITH THE REQUIREMENTS SPECIFIED. INCLUDE THE NAMES AND ADDRESSES OF ALL GROWERS AND NURSERIES.

PRODUCT CERTIFICATES
1. PLANT MATERIALS LIST - SUBMIT DOCUMENTATION TO CONSULTANT AT LEAST 30 DAYS PRIOR TO START OF WORK UNDER THIS SECTION THAT PLANT MATERIALS HAVE BEEN ORDERED. ARRANGE PROCEDURE FOR INSPECTION OF PLANT MATERIAL WITH CONSULTANT AT TIME OF SUBMISSION.
2. HAVE COPIES OF VENDORS OR GROWERS' INVOICES OR PACKING SLIPS FOR ALL PLANTS ON SITE DURING INSTALLATION. INVOICE OR PACKING SLIP SHOULD LIST SPECIES BY SCIENTIFIC NAME, QUANTITY, AND DATE DELIVERED (AND GENETIC ORIGIN IF THAT INFORMATION WAS PREVIOUSLY REQUESTED).

DELIVERY, HANDLING, & STORAGE

NOTIFICATION
CONTRACTOR MUST NOTIFY CONSULTANT 48 HOURS OR MORE IN ADVANCE OF DELIVERIES SO THAT CONSULTANT MAY ARRANGE FOR INSPECTION.

PLANT MATERIALS
1. TRANSPORTATION - DURING SHIPPING, PLANTS SHALL BE PACKED TO PROVIDE PROTECTION AGAINST CLIMATE EXTREMES, BREAKAGE AND DRYING. PROPER VENTILATION AND PREVENTION OF DAMAGE TO BARK, BRANCHES, AND ROOT SYSTEMS MUST BE ENSURED.
2. SCHEDULING AND STORAGE - PLANTS SHALL BE DELIVERED AS CLOSE TO PLANTING AS POSSIBLE. PLANTS IN STORAGE MUST BE PROTECTED AGAINST ANY CONDITION THAT IS DETRIMENTAL TO THEIR CONTINUED HEALTH AND VIGOR.
3. HANDLING - PLANT MATERIALS SHALL NOT BE HANDLED BY THE TRUNK, LIMBS, OR FOLIAGE BUT ONLY BY THE CONTAINER, BALL, BOX, OR OTHER PROTECTIVE STRUCTURE, EXCEPT BAREROOT PLANTS SHALL BE KEPT IN BUNDLES UNTIL PLANTING AND THEN HANDLED CAREFULLY BY THE TRUNK OR STEM.
4. LABELS - PLANTS SHALL HAVE DURABLE, LEGIBLE LABELS STATING CORRECT SCIENTIFIC NAME AND SIZE. TEN PERCENT OF CONTAINER GROWN PLANTS IN INDIVIDUAL POTS SHALL BE LABELED. PLANTS SUPPLIED IN FLATS, RACKS, BOXES, BAGS, OR BUNDLES SHALL HAVE ONE LABEL PER GROUP.

WARRANTY

PLANT WARRANTY
PLANTS MUST BE GUARANTEED TO BE TRUE TO SCIENTIFIC NAME AND SPECIFIED SIZE, AND TO BE HEALTHY AND CAPABLE OF VIGOROUS GROWTH.

REPLACEMENT
1. PLANTS NOT FOUND MEETING ALL OF THE REQUIRED CONDITIONS MUST BE REMOVED FROM SITE AND REPLACED IMMEDIATELY AT THE CONSULTANT'S DISCRETION.
2. PLANTS NOT SURVIVING AFTER ONE YEAR TO BE REPLACED AT THE CONTRACTOR'S EXPENSE.

PLANT MATERIAL

GENERAL
1. PLANTS SHALL BE NURSERY GROWN IN ACCORDANCE WITH GOOD HORTICULTURAL PRACTICES UNDER CLIMATIC CONDITIONS SIMILAR TO OR MORE SEVERE THAN THOSE OF THE PROJECT SITE.
2. PLANTS SHALL BE TRUE TO SPECIES AND VARIETY OR SUBSPECIES. NO CULTIVARS OR NAMED VARIETIES SHALL BE USED UNLESS SPECIFIED AS SUCH.

QUANTITIES
SEE PLANT LIST ON ACCOMPANYING PLANS.

ROOT TREATMENT
1. CONTAINER GROWN PLANTS (INCLUDES PLUGS): PLANT ROOT BALLS MUST HOLD TOGETHER WHEN THE PLANT IS REMOVED FROM THE POT, EXCEPT THAT A SMALL AMOUNT OF LOOSE SOIL MAY BE ON THE TOP OF THE ROOTBALL.
2. PLANTS MUST NOT BE ROOT-BOUND; THERE MUST BE NO CIRCLING ROOTS PRESENT IN ANY PLANT INSPECTED.
3. ROOTBALLS THAT HAVE CRACKED OR BROKEN WHEN REMOVED FROM THE CONTAINER SHALL BE REJECTED.

MITIGATION, SEQUENCING, & MAINTENANCE NOTES

Executive Summary

This project is to construct a pedestrian bridge to span Coal Creek as part of a City of Bellevue Parks trail network within the Coal Creek Natural Area. Trails leading up to the proposed bridge crossing currently exist and trail users are forced to ford the stream or turn back upon reaching the stream bank. The bridge would provide safe passage for trail users and remove the in-stream disturbance that is currently taking place. The project minimizes disturbance by placing the bridge footings in the existing trail corridor. This plan proposes removal of invasive weeds and replacement with native vegetation appropriate to the site to mitigate the effects of bridge placement and construction. Additionally, infill planting consisting of coniferous trees is proposed to diversify the tree species within this forested site.

Goals
1. Remove invasive Himalayan blackberry vegetation from the depicted area of the stream buffer.
2. Establish ecologically appropriate native vegetation in the areas cleared of invasive weeds.
3. Establish coniferous trees within the deciduous-dominated buffer adjacent to the trail.

Performance Standards

The standards listed below shall be used to judge the success of the plan over time. If performance standards are met at the end of Year 5, then the City shall consider the plant implementation successful. The following performance standards apply to all planted areas within the stream buffer:
1. Survival: Achieve 100% survival of installed plants by the end of Year 1. This standard can be met through plant establishment or through replanting as necessary to achieve the required numbers.
2. Native woody vegetation cover in the blackberry removal area:
   - Achieve 60% cover of native trees and shrubs by Year 3. Volunteer species may count towards this cover standard.
   - Achieve 80% cover of native trees and shrubs by Year 5. Volunteer species may count towards this cover standard.
3. Diversity standard:
   - Container plant areas: Establish at least 2 native shrub species by Year 5 in the blackberry removal area. Volunteer species may count towards this standard.
   - Establish coniferous trees within 30 to 40 feet of the stream bank (both sides).
4. Invasive cover: No more than 10% cover by invasive weed species in the blackberry removal area.

Monitoring Methods

This monitoring program is designed to track the success of the mitigation site over time and to measure the degree to which it is meeting the performance standards outlined elsewhere in this document.
An as-built plan will be prepared prior to the beginning of the monitoring period. The as-built plan shall be a mark-up of the planting plans included in this plan set. The as-built plan will document any departures in plant placement or other components from the proposed plan.
All planted areas will be visually assessed and noted as to how they are meeting the performance standards during regularly scheduled Parks maintenance visits. Monitoring will take place on an on-going basis during regularly scheduled park maintenance visits for no less than five years. First-year monitoring should commence in the first spring subsequent to installation.

Construction Notes and Specifications

Work Sequence

Note: specifications for items in **bold** can be found below under "Material Specifications and Definitions."
Note: A **Restoration Specialist** shall monitor:
1. All site preparation
   - Weed removal.
   - Soil deconsolidation and amendment.
2. Plant material inspection
   - 50% plant installation inspection.
   - 100% plant installation inspection.

General Work Sequence
1. Clear invasive Himalayan and evergreen blackberry vines from the area shown on enhancement planting plan.
2. Evaluate existing soil conditions. If the **Restoration Specialist** determines the soils are deficient in organic material, the **Restoration Specialist** shall make a recommendation for amendment with **compost.**
3. Invasive blackberry removal just prior to planting:
   - If practical roto-till areas infested with Himalayan or evergreen blackberry to loosen soil and roots.
   - Hand-rake and grub the roto-tilled area to remove as many blackberry roots and root fragments as is practical.
   - Dispose of blackberry roots off-site in an approved manner.
4. Field-place all plants for approval by the **Restoration Specialist.** Install plants only after placement is finalized.
5. All plant installation is to take place during the dormant season (October 15th - March 1st), for best survival.
6. Prepare a planting pit for each container plant and install per the planting details. If mulch was placed prior to planting, take care to avoid mixing wood chip mulch into the planting pits.
7. Place or replace 4 inches of **woodchip mulch** across entire blackberry removal area. Infill plantings are to receive mulch rings that are 4-inches thick and at least 18-inches in diameter.

Material Specifications and Definitions
1. **Wood chip mulch:** "Arborist chips" (chipped woody material) approximately 1 to 3 inches in maximum dimension (not sawdust or coarse hog fuel). This material is commonly available in large quantities from arborists or tree-pruning companies. This material is also sold as "Animal Friendly Hog Fuel" at Pacific Topsoils ((800) 884-7645). Mulch shall not contain appreciable quantities of garbage, plastic, metal, soil, and dimensional lumber or construction/demolition debris.
2. **Fertilizer:** Slow release, no phosphorous, granular fertilizer such as OsmocoteTM or equal product. Most retail nurseries carry this product. Follow manufacturer's instructions for application. Keep fertilizer in a weather-tight container while on site. Note that fertilizer is to be applied only in years two, three, four and five and not in the first year.
3. **Compost:** Cedar Grove Compost or equivalent product. 100% vegetable compost with no appreciable quantities of sand, gravel sawdust or other non-organic materials.
4. **Restoration Specialist:** Qualified professional able to evaluate and monitor the construction of environmental restoration projects.

Maintenance

The site will be maintained for five years following completion of the construction. Note: specifications for items in **bold** can be found above under "Material Specifications and Definitions."
1) Replace each plant found dead in the summer monitoring visits during the upcoming fall dormant season (October 15th to March 1st).
2) Blackberry maintenance plan (within planted areas only):
   - Ensure adequate native plants cover the infested area. Install replacement plants at the direction of the **Restoration Specialist** to ensure adequate native cover.
   - Ensure a 4-inch thick cover of **wood chip mulch** is in place in all planted areas.
   - Encroaching Himalayan blackberry from off-site (if present) shall be cut back to 10 feet beyond the project boundary on an ongoing basis (at least 4 times per growing season).
   - Sprouting or rooted Himalayan blackberry shall be grubbed out by hand on an ongoing basis, being careful to grub out roots.
   - Should hand grubbing of invasive weeds prove unsuccessful, application of an herbicide approved for use in aquatic areas may be used. Herbicide applications must be conducted by a state licensed applicator. Applications should be done only between mid-spring and mid-summer for maximum effectiveness. Application should be by a targeted method such as spot spray or wick (preferred).
3) General weeding for all planted areas:
   - At least twice-yearly, remove all competing weeds and weed roots from beneath each installed plant and any desirable volunteer vegetation to a distance of 18 inches from the main plant stem. Weeding should occur at least twice during the spring and summer. Frequent weeding will result in lower mortality and lower plant replacement costs.
   - More frequent weeding may be necessary depending on weed conditions that develop after plan installation.
   - Do not weed the area near the plant bases with string trimmer (weed whacker/weed eater). Native plants are easily damaged or killed, and weeds easily recover after trimming.
4) Apply slow release granular **fertilizer** to each installed plant annually in the spring (by June 1) of years two through five. Do not place fertilizer in year one.
5) Mulch the weeded areas beneath each plan with **wood chip mulch** as necessary to maintain a 4-inch thick mulch ring and keep down weeds.
6) The manager shall ensure that water is provided should it be necessary during the summer drought period.

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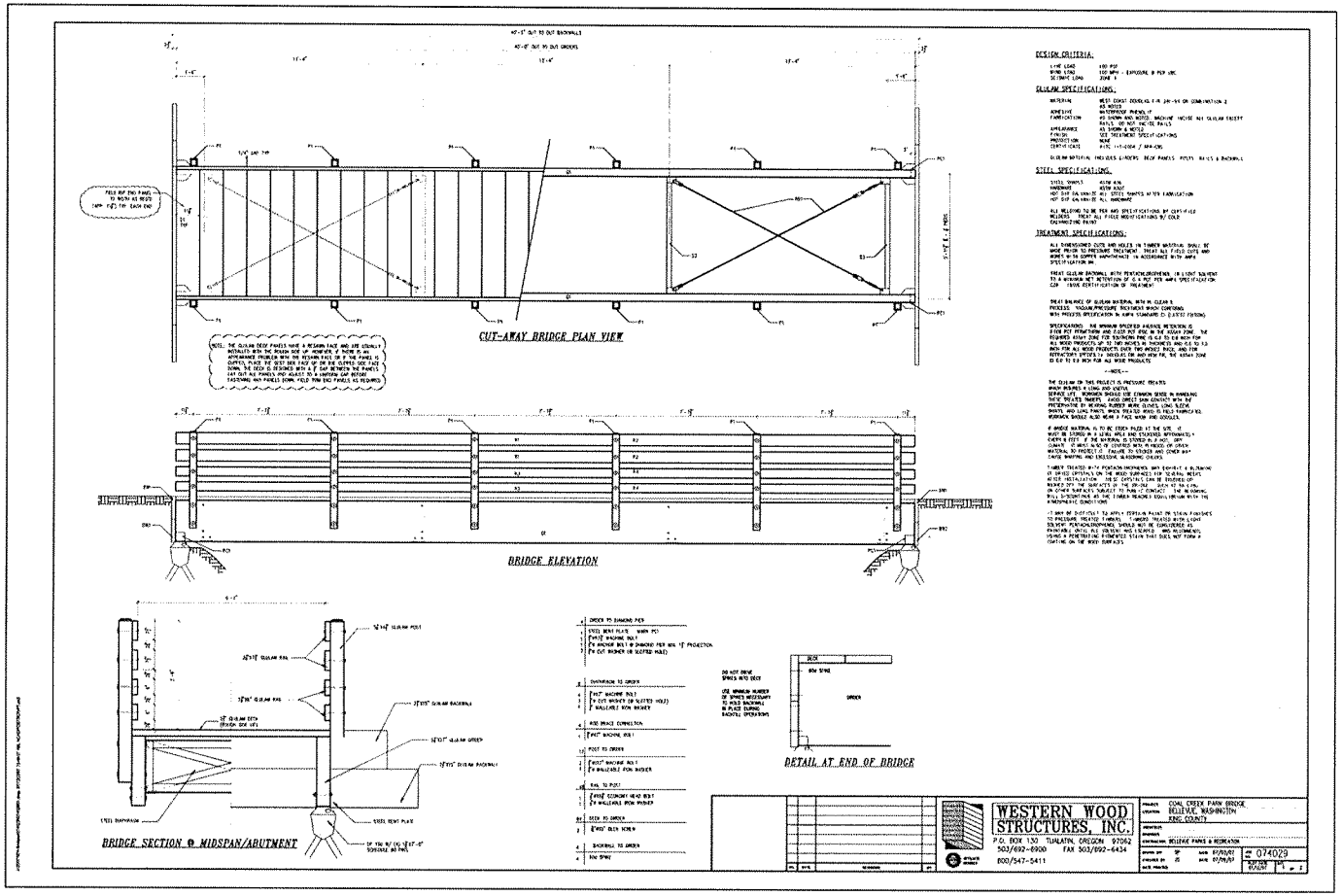

WOOD BRIDGE DETAIL - WESTERN WOOD STRUCTURES, INC.

NOT TO SCALE

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