



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. 13-112739-GC

Project Name/Address: 24th Street Neighborhood Park/2402 134th Avenue NE

Planner: Laurie Tyler

Phone Number: (425)-452-2728

Minimum Comment Period: August 8, 2013

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

City of Bellevue Submittal Requirements **27a**
ENVIRONMENTAL CHECKLIST

4/18/02

If you need assistance in completing the checklist or have any questions regarding the environmental review process, please visit or call the Permit Center (425-452-6864) between 8 a.m. and 4 p.m., Monday through Friday (Wednesday, 10 to 4). Our TTY number is 425-452-4636.

BACKGROUND INFORMATION

Property Owner: **City of Bellevue Parks & Community Services**

Proponent: **City of Bellevue**

Contact Person: **Scott Vander Hyden**

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

Address: **450 110th Ave NE, Bellevue**

Phone: **452.452.4169**

Proposal Title: **NE 24th St. Park Development**

Proposal Location: **134th Ave NE and NE 24th St.- vicinity map attached**

(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: **Development of the site into a community neighborhood park, including wetland buffer restoration, play area, 4 space parking lot, picnic table, loop pathway, lawn, native plantings, and wild meadow.**

1. General description:
2. Acreage of site: **2 acres**
3. Number of dwelling units/buildings to be demolished: **n/a**
4. Number of dwelling units/buildings to be constructed: **n/a**
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): **750 CY**
8. Proposed land use: **Neighborhood Park**
9. Design features, including building height, number of stories and proposed exterior materials: **n/a**
10. Other: **walking paths, play area, native plantings, small parking area, open lawn area, wild meadow**

Estimated date of completion of the proposal or timing of phasing: **Fall 2013**

Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain. **No**

List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal. **Wetland delineation/report, tree assessment 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. **None**

List dates applied for and file numbers, if known. **n/a**

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. **City of Bellevue Minor Clear and**

Grade Permit, ROW Street Use Permit, Storm Drainage Permit, and NPDES Construction Stormwater General Permit, all not yet applied for.

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 slopes Mountains Other

b. What is the steepest slope on the site (approximate percent slope)? **40%**

c. What general types of soil are found on the site (for example, clay, sand, gravel, peat, and muck)?

Loam If you know the classification of agricultural soils, specify them and note any prime farmland.

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d. Are there surface indications or history of unstable soils in the immediate vicinity? **No** If so, describe.

e. Describe the purpose, type, and approximate quantities of any filling or grading proposed. Indicate source of fill. **There is not expected to be any imported fill required for the project. On-site earthwork will include limited filling up to a maximum depth of approximately 3.5 ft to raise the grade of the play area. Excess material generated from cutting down the grade to flatten the parking area will be used as fill in other areas on site and/or will be distributed throughout the site for grading of landscape features.**

f. Could erosion occur as a result of clearing, construction, or use? **Surface erosion may occur as a result of clearing and grading operations.** If so, generally describe. **Site disturbance is expected to be approximately 1.29 acres; the majority of the disturbed area will be on relatively flat terrain. Also, construction is scheduled to be completed during the dry season, so erosion is expected to be limited. Use of on-site DOE approved erosion control BMPs will control potential erosion.**

g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)? **<5%**

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

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? **Construction equipment odors.** If any, generally describe and give approximate quantities if known. **minimal**

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: **none expected**

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. **Class IV wetland, does not flow directly into any stream or body of water.**

(2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If Yes, please describe and attach available plans. **Yes, park development and buffer restoration, see site plan**

(3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of

fill material. **none**

(4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known. **no**

(5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan. **no**

(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. **none**

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**

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c. Water Runoff (Including storm water)

(1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe. **The source of stormwater will be rainfall. In general stormwater runoff from impervious surfaces will sheet flow onto the adjacent landscaping and natural grass areas. The underdrain from the rain garden and the sub-surface drainage from the playground area will discharge to the existing storm drain system within 134th Avenue NE.**

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

d. Proposed measures to reduce or control surface, ground, and runoff water impacts, if any: **Stormwater runoff from the parking area will sheet flow into a rain garden to allow natural attenuation and filtration of flows through the soil. Rainfall landing upon the playground area will be collected by a sub-surface drainage system and discharged to the existing storm drainage system within 134th Avenue NE. Sheet flow from the remaining impervious walkway surfaces will be dispersed through adjacent landscaping and natural grass areas.**

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? **Blackberry, grasses**

c. List threatened or endangered species known to be on or near the site. **None known**

d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any: **Removal of invasive, restoration of site with NW natives**

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5. ANIMALS

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

Birds: hawk, heron, eagle, songbirds, other: numerous

Mammals: deer, bear, elk, beaver, other: coyote, raccoon, rabbit

Fish: bass, salmon, trout, herring, shellfish, other: **n/a**

b. List any threatened or endangered species known to be on or near the site. **none**

c. Is the site part of a migration route? **No** If so, explain.

d. Proposed measures to preserve or enhance wildlife, if any: **Extensive native and wildlife enhancement plantings throughout site including forest and wetland buffer restoration.**

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? **n/a** 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. **no**
- c. What kinds of energy conservation features are included in the plans of the proposal? List other proposed measures to reduce or control energy impacts, if any: **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? **No** If so, describe.
- (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)?
- (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. **Construction equipment operation noise. M-F 7AM-6PM per city code**
- (3) Proposed measures to reduce or control noise impacts, if any: **none**

8. Land and Shoreline Use

- a. What is the current use of the site and adjacent properties? **Vacant lot**
- b. Has the site been used for agriculture? If so, describe. **no**
- c. Describe any structures on the site. **none**
- d. Will any structures be demolished? If so, what? **n/a**
- e. What is the current zoning classification of the site? **residential**
- 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? **n/a**
- h. Has any part of the site been classified as an "environmentally sensitive" area? If so, specify. **Class IV wetland**
- i. Approximately how many people would reside or work in the completed project? **None, weekly maintenance aprx. 1 hour per week**
- j. Approximately how many people would the completed project displace? **none**
- k. Proposed measures to avoid or reduce displacement impacts, if any: **n/a**

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- i. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any: **Consulted w/ land use department**

9. Housing

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing. **n/a**
- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing. **n/a**
- c. Proposed measures to reduce or control housing impacts, if any: **n/a**

10. Aesthetics

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed? **6- 7 feet, play area element**
- b. What views in the immediate vicinity would be altered or obstructed? **none**
- c. Proposed measures to reduce or control aesthetic impacts, if any: **n/a**

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? **no**
- 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? **Parks**
- b. Would the proposed project displace any existing recreational uses? If so, describe. **No**
- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be

provided by the project or applicant, if any: **proposed project adds recreational opportunities**

13. Historic and Cultural Preservation

- a. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe. **none**
- b. Generally describe any landmarks or evidence of historic, archeological, scientific, or cultural importance known to be on or next to the site. **None known**
- 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. **NE 134th Ave.**
- b. Is site currently served by public transit? If not, what is the approximate distance to the nearest transit stop? **Not known**
- c. How many parking spaces would be completed project have? **3 parking 1 ADA** How many would the project eliminate? **n/a**
- d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? **none** 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. **no**
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- f. How many vehicular trips per day would be generated by the completed project? **<10** If known, indicate when peak volumes would occur. **n/a**
- g. Proposed measures to reduce or control transportation impacts, if any: **none**

15. Public Services

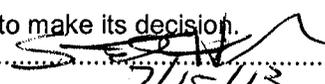
- a. Would the project result in an increased need for the public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe. **no**
- b. Proposed measures to reduce or control direct impacts on public services, if any. **n/a**

16. Utilities

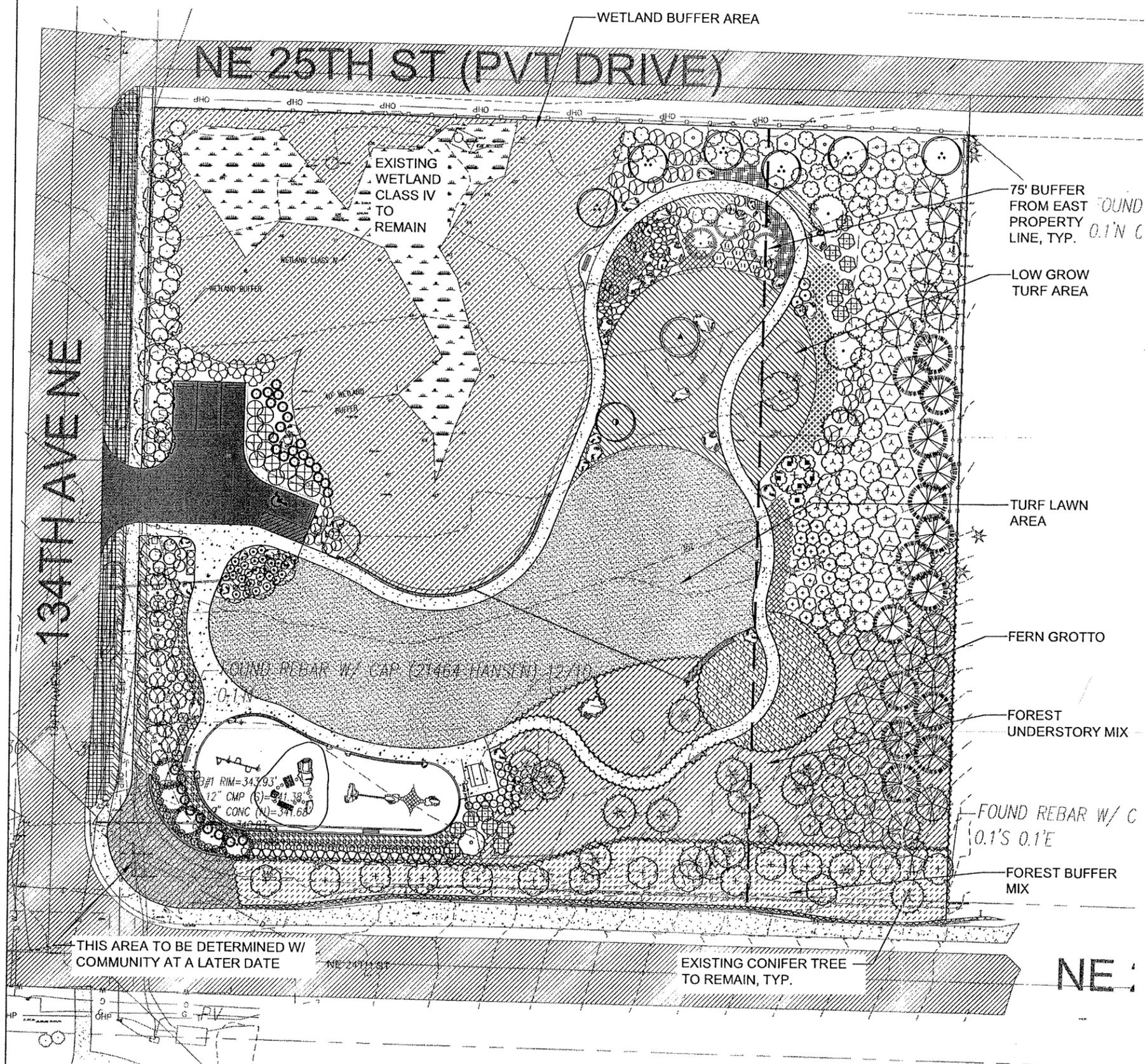
- a. Circle utilities currently available at the site: electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other.
- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed. **Irrigation water meter. COB to provide.**

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.....7/15/13



EAST BUFFER PLANTING SCHEDULE:

-  ACER CIRCINATUM / VINE MAPLE
-  BETULA JACQUEMONTII / JACQUEMONTII BIRCH
-  CHAMAECYPARIS NOOTKATENSIS 'PENDULA' / WEEPING NOOTKA FALSE CYPRESS
-  CORNUS KOUSA / KOUSA DOGWOOD
-  CORNUS NUTTALLII 'EDDIE'S WHITE WONDER' / EDDIE'S WHITE WONDER DOGWOOD
-  EXISTING CONIFER TREE / TO REMAIN
-  PSEUDOTSUGA MENZIESII / DOUGLAS FIR
-  THUJA PLICATA / WESTERN RED CEDAR
- SHRUBS**
-  BOTANICAL NAME / COMMON NAME
-  CORNUS SERICEA 'KELSEY' / KELSEY DOGWOOD
-  IRIS TENAX / PACIFIC COAST IRIS
-  MAHONIA AQUIFOLIUM / OREGON GRAPE
-  MYRICA CALIFORNICA / PACIFIC WAX MYRTLE
-  PHILADELPHUS LEWISII / WILD MOCKORANGE
-  RIBES SANGUINEUM / RED FLOWERING CURRANT
-  ROSA RUGOSA / RUGOSA ROSE
-  SALIX PURPUREA 'NANA' / DWARF ARCTIC WILLOW
-  SYMPHORICARPOS ALBUS / COMMON WHITE SNOWBERRY
-  VACCINIUM OVATUM / EVERGREEN HUCKLEBERRY
-  VACCINIUM PARVIFOLIUM / RED HUCKLEBERRY
- FOREST BUFFER**
-  BOTANICAL NAME / COMMON NAME
-  GAULTHERIA SHALLON / SALAL
-  MAHONIA AQUIFOLIUM / OREGON GRAPE
-  POLYSTICHUM MUNITUM / WESTERN SWORD FERN
- FOREST RESTORATION**
-  BOTANICAL NAME / COMMON NAME
-  GAULTHERIA SHALLON / SALAL
-  MAHONIA AQUIFOLIUM / OREGON GRAPE
-  PSEUDOTSUGA MENZIESII / DOUGLAS FIR
-  SYMPHORICARPOS ALBUS / COMMON WHITE SNOWBERRY
-  THUJA PLICATA / WESTERN RED CEDAR
-  TSUGA HETEROPHYLLA / WESTERN HEMLOCK
-  VACCINIUM OVATUM / EVERGREEN HUCKLEBERRY
- WETLAND BUFFER**
-  BOTANICAL NAME / COMMON NAME
-  CORNUS STOLONIFERA / DOGWOOD
- LONICERA INVOLUCRATA / TWINBERRY
- MALUS FUSCA / OREGON CRAB APPLE
- PHYSOCARPUS CAPITATUS / PACIFIC NINEBARK
- POLYSTICHUM MUNITUM / WESTERN SWORD FERN
- ROSA FISOCARPA / CLUSTERED WILD ROSE
- RUBUS SPECTABILIS / SALMONBERRY
- SALIX SCOULERIANA / SCOULER'S WILLOW
- SAMBUCUS RACEMOSA / RED ELDERBERRY
- SYMPHORICARPOS ALBUS / COMMON WHITE SNOWBERRY

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 Landscape Architecture • Irrigation Planning • Arsitektural & Civil Design • Construction Management

24th STREET NEIGHBORHOOD PARK

NE 24th ST & 134th Ave NE
 BELLEVUE, WA 98004

CITY OF BELLEVUE
 450 110TH AVE NE
 P.O. BOX 90012
 BELLEVUE, WA 98009

Design Team

Design	JA
Drawn	JA
Checked	SVH
Title	SVH
Date	04/03/2013
Project No.	2426
Sheet No.	638
Approval/Date	

Revisions

No.	Date	Description

Key Plan

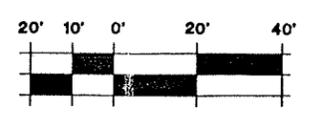
Registration

Sheet Title
BUFFER PLANTING PLAN

Sheet No.

L-2.3

1 PLANTING PLAN



FOR FULL PLANTING SCHEDULE, PLANTING NOTES & PLANTING DETAILS, SEE SHEETS L-2.1 & L2.2.



■ City Parks
 Parcels



Viewpoint Park





2402 134th Avenue NE

0 416 831



Scale 1: 4,987 Feet

