



DEPARTMENT OF PLANNING AND COMMUNITY DEVELOPMENT  
 ENVIRONMENTAL COORDINATOR  
 11511 MAIN ST., P.O. BOX 90012  
 BELLEVUE, WA 98009-9012

## DETERMINATION OF NON-SIGNIFICANCE

**PROPONENT:** City of Bellevue

**LOCATION OF PROPOSAL:** 120<sup>th</sup> Ave NE between NE 24<sup>th</sup> St and NE 26<sup>th</sup> St

**NAME & DESCRIPTION OF PROPOSAL:**

Application for Land Use approval to replace approximately 300 linear feet of existing storm water pipe, which will be abandoned in place, with a larger pipe. The proposal includes new catch basins and an inlet structure to prevent debris from blocking the pipe.

**FILE NUMBER:** 07-118287-GC

The Environmental Coordinator of the City of Bellevue has determined that this proposal does not have a probable significant adverse impact upon the environment. An Environmental Impact Statement (EIS) is not required under RCW 43.21C.030(2)(C). This decision was made after the Bellevue Environmental Coordinator reviewed the completed environmental checklist and information filed with the Land Use Division of the Department of Planning & Community Development. This information is available to the public on request.

- There is no comment period for this DNS. There is a 14-day appeal period. Only persons who submitted written comments before the DNS was issued may appeal the decision. A written appeal must be filed in the City Clerk's office by 5:00 p.m. on March 16, 2006.
- This DNS is issued after using the optional DNS process in WAC 197-11-355. There is no further comment period on the DNS. There is a 14-day appeal period. Only persons who submitted written comments before the DNS was issued may appeal the decision. A written appeal must be filed in the City Clerk's Office by 5 p.m. on June 21, 2007.
- This DNS is issued under WAC 197-11-340(2) and is subject to a 14-day comment period from the date below. Comments must be submitted by 5 p.m. on \_\_\_\_\_. This DNS is also subject to appeal. A written appeal must be filed in the City Clerk's Office by 5 p.m. on \_\_\_\_\_.

This DNS may be withdrawn at any time if the proposal is modified so that it is likely to have significant adverse environmental impacts; if there is significant new information indicating, or on, a proposals probable significant adverse environmental impacts (unless a non-exempt license has been issued if the proposal is a private project); or if the DNS was procured by misrepresentation or lack of material disclosure.

*Wendy M. Davis for G. Helland*      6/7/2007  
 Environmental Coordinator      Date

**OTHERS TO RECEIVE THIS DOCUMENT:**

- State Department of Fish and Wildlife
- State Department of Ecology,
- Army Corps of Engineers
- Attorney General
- Muckleshoot Indian Tribe

**ENVIRONMENTAL CHECKLIST**

5/2/07

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**

Contact Person: **Steve C. Costa, P.E.**

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

Address: **450 – 110th Avenue NE, Bellevue WA, 98009**

Phone: **(425) 452-2845**

Proposal Title: **Storm Drain Dig and Repair Phase 2**

Proposal Location: **120th Avenue NE between NE 24th St and NE 26th St**

(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: **The existing stormwater pipe is undersized. The existing pipe will be abandoned in place and replaced by a larger pipe along with new catch basins and an inlet structure to prevent debris from blocking the pipe.**

2. Acreage of site: **less than 0.1 acres**

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: **none**

6. Square footage of buildings to be constructed: **none**

7. Quantity of earth movement (in cubic yards): **approximately 100 CY**

8. Proposed land use: **storm drainage**

9. Design features, including building height, number of stories and proposed exterior materials:

**Approximately 300' of pipe**

10. Other

RECEIVED

MAY 03 2007

Permit Processing

07-118287-66  
2 Hyatt  
5-24-07

\_\_\_\_\_

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

**Fall 2007**

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.

**none**

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.

**Vowels short plat (currently under construction)**

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.

07-118287-6C

**Clearing and Grading w/ SEPA, ROW Use**

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

**X 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: **X Flat**  Rolling  Hilly  Steep slopes  Mountains  Other
- b. What is the steepest slope on the site (approximate percent slope)?

**Approximately 10%**

- 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.

2H

**Clay, sand and gravel**

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

**no**

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

**Approximately 100CY of material will be excavated and backfilled to install new pipe and catch basins**

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

**Erosion will only occur as a result of trenching for new pipe and catch basins**

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

**0%**

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

**Incorporation of Temporary Erosion and Sedimentation Control BMP's in the plans and specifications to include force account item for miscellaneous erosion control**

*Impacts mitigated by application of 10' of Clean Grade Code 23.76*

**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.

**Dust, odors and emissions from equipment and trenching operations will occur during construction**

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

**no**

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

**BMP's will include requiring the contractor to maintain vehicles and equipment, as well as control dust by sweeping and watering during construction**

**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.

**no**

(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.

**no**

- (3) Estimate the amount of fill and dredge material that would be added 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.

**no**

b. Ground

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

**no**

- (2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals...; agricultural; etc.) Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

**none**

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 runoff for the project will be stormwater. The pipe is being upsized to better accommodate stormwater flows coming down from the Pikes Peak neighborhood.**

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

**no**

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

**none**

*Impacts mitigated  
by application of  
Clear + Grade Code  
Section 23.76*

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

**X 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?

**Shrubs as necessary to install new pipe**

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:

**Landscaping was recently installed by the Vowels development, and shrubs disturbed by trenching activities will be replaced in kind.**

**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.

**None known**

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

**no**

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

**none**

**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.

**none**

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:

**none**

## 7. Environmental Health

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.

**no**

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

**none**

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

**none**

b. Noise

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

**none**

(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.

**There will be no long-term noise impacts. Short-term noise will be caused by construction equipment.**

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

**none**

*Impacts mitigated  
by application of  
BCC 9.18*

## 8. Land and Shoreline Use

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

**Single family dwellings, commercial, DOT limited access**

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?

no

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

~~Single family~~

R 7.5

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

~~R-7.5~~

Single-Family Medium

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

**Not applicable**

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

no

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

none

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

none

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

none

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

none

## 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:

none

## 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?

**All improvements ground level or below ground**

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

**none**

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

**none**

#### 11. Light and Glare

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

**none**

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

**none**

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

**none**

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

**none**

#### 12. Recreation

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

**none**

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:

**none**

#### 13. Historic and Cultural Preservation

a. Are there any places or objects listed on, or proposed for, national, state, or local preservation registers known to be on or next to the site? If so, generally describe.

**no**

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

**no**

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

**none**

**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.

**120th Avenue NE from NE 24th Street to NE 26th Street, no new accesses are proposed**

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

**Nearest transit stop is approximately 0.1 miles away**

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

**none**

- 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).

**Trenching in the street will receive a one lane width grind and overlay**

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

**no**

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

**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 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.

**none**

**16. Utilities**

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

**stormwater**

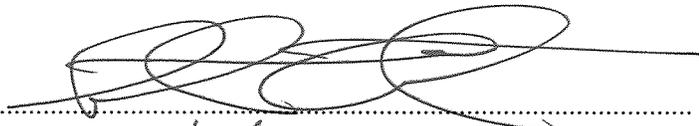
- b. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.

**The existing stormwater pipe is undersized. The existing pipe will be abandoned in place and replaced by a larger pipe along with new catch basins and an inlet structure to prevent debris from blocking the**

pipe.

**Signature**

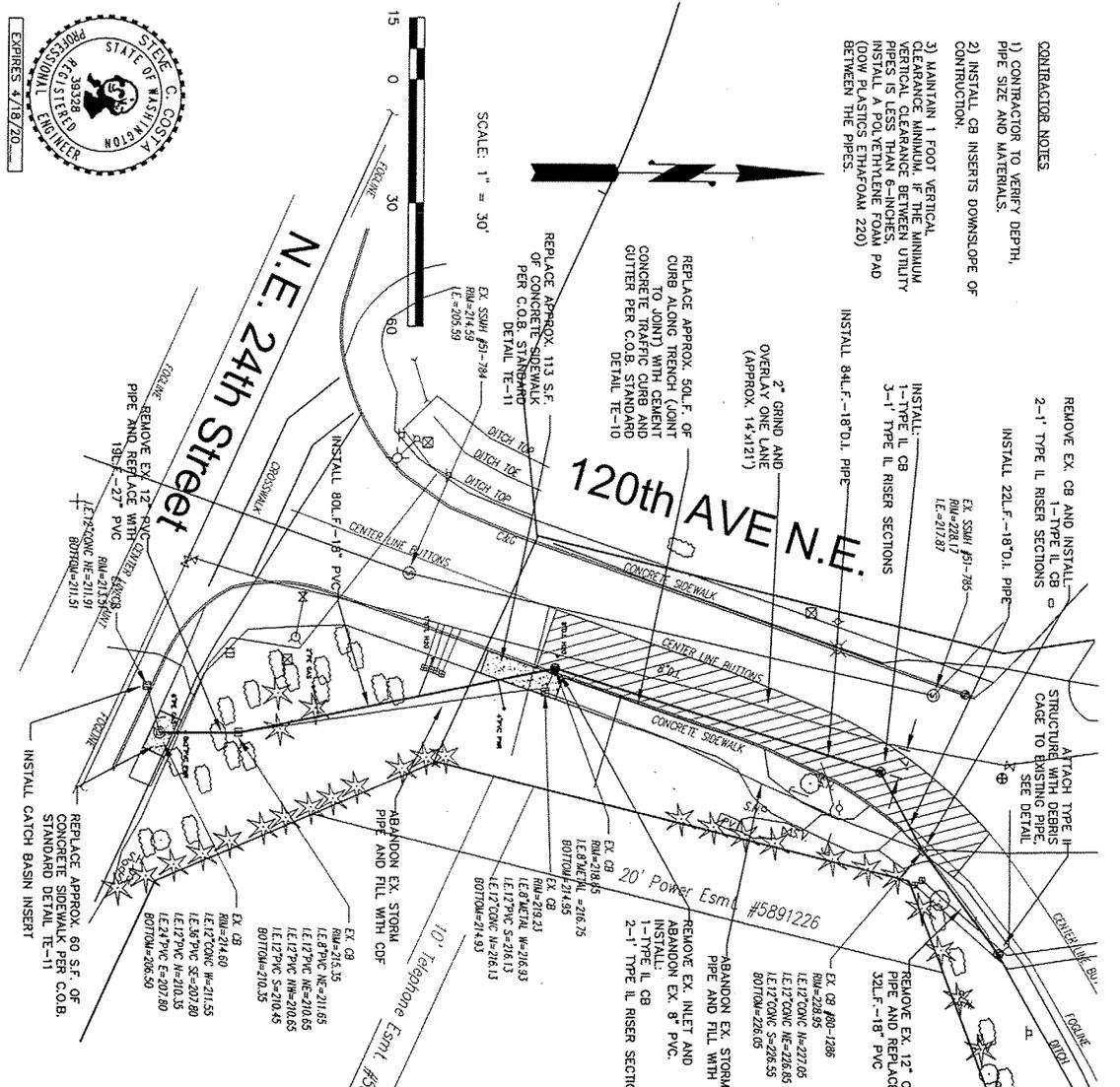
The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature.....

Date Submitted..... 5/3/07 .....

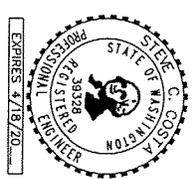






- CONTRACTOR NOTES**
- 1) CONTRACTOR TO VERIFY DEPTH, PIPE SIZE AND MATERIALS.
  - 2) INSTALL CB INSERTS DOWNSLOPE OF CONSTRUCTION.
  - 3) MAINTAIN 1 FOOT VERTICAL CLEARANCE MINIMUM. IF THE MINIMUM VERTICAL CLEARANCE IS NOT MAINTAINED, PIPES IS LESS THAN 6-INCHES, INSTALL A POLYETHYLENE FOAM PAD (DOW PLASTICS ETHAFOAM 220) BETWEEN THE PIPES.

SCALE: 1" = 30'



NO	DATE	BY	REVISIONS

		DESIGNED BY: _____ DATE: _____ CHECKED BY: _____ DATE: _____ PROJECT NUMBER: _____ DATE: _____
		APPROVED BY: _____ DATE: _____ STATE COSTA: _____ DATE: _____ REGISTERED BY: _____ DATE: _____ REGISTERED BY: _____ DATE: _____

	<b>City of Bellevue</b> UTILITIES
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STORM DRAINAGE REPAIRS 2007 120TH AVENUE NE (NE 24TH TO NE 26TH) PLAN	21-25-5 G-4 SHT 6 OF 7
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