



DEVELOPMENT SERVICES DEPARTMENT  
ENVIRONMENTAL COORDINATOR  
450 110<sup>th</sup> 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. 09-107460-GC  
Project Name/Address: Shell Service Station Fuel System Removal  
Planner: Reilly Pittman  
Phone Number: 425-452-4350  
  
**Minimum Comment Period: April 16, 2009**

Materials included in this Notice:

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

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: Shell Oil Products, U.S.

Proponent:

Contact Person: Amanda Grindle, Permit Coordinator  
(If different from the owner. All questions and correspondence will be directed to the individual listed.)

Address: 3852 S 66th St., Tacoma, WA 98409

Phone: (253) 531-2144

Proposal Title: Shell Gas Station Fuel System Removal

Proposal Location: 106 - 148th Ave. SE, Bellevue, WA 98007  
(Street address and nearest cross street or intersection) Provide a legal description if available.

Please attach an 8 1/2" 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: Remove existing fueling system, including underground storage tanks, piping, dispensers, drive slab, tank slab, & vents. Store, canopy, car wash to remain.
2. Acreage of site: 0.52 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): Approx. 300 c.y.
8. Proposed land use: Property to be sold.
9. Design features, including building height, number of stories and proposed exterior materials:  
No new buildings will be constructed. Fuel system removal only.
10. Other

**RECEIVED**  
MAR 05 2009  
**PERMIT PROCESSING**

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

Removal to begin upon obtaining permits.

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

No - property to be sold.

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

N/A

*A Phase II Environmental Site Assessment was prepared*

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

No.

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

City of Bellevue Clear and Grade Permit. City of Bellevue Fire Permit. Department of Ecology 30 Day Notice of UST Removal.

Please provide one or more of the following exhibits, if applicable to your proposal. (Please check appropriate box(es) for exhibits submitted with your proposal):

- Land Use Reclassification (rezone) Map of existing and proposed zoning
- Preliminary Plat or Planned Unit Development  
Preliminary plat map
- Clearing & Grading Permit  
Plan of existing and proposed grading  
Development plans
- Building Permit (or Design Review)  
Site plan  
Clearing & grading plan
- Shoreline Management Permit  
Site plan

A. ENVIRONMENTAL ELEMENTS

1. Earth

a. General description of the site:  Flat  Rolling  Hilly  Steep slopes  Mountains  Other

b. What is the steepest slope on the site (approximate percent slope)? N/A - site is flat.

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.

Unknown - site is paved.

*Clay and sand were found below the concrete covering the site per the Phase II assessment.*

- 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 200 c.y. of clean, pit-run crushed rock will be used to fill excavations created by tank removal.

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

Minimal erosion could occur during removal of fuel equipment.

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

100% (site is paved now and will be re-paved following fuel system removal).

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

Contractor will use catch basin protection equipment and silt fence during removal.

## 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.

During fuel system removal, minimal dust and emissions from equipment could occur.  
After removal - none.

- 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:

Appropriate dust control measures will be used (including water to wet down area).  
Vehicles and equipment will be equipped with appropriate emissions control equipment.

## 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

*Kelsey Creek is a Type-F stream approximately 350 feet east of the site flowing south to north. The stream segment which is closest to the site is within a culvert located underneath a large parking lot, existing development, and Main Street. The stream exits the culvert and enters an open channel on the north side of Main Street.*

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 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.

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.

Not applicable.

- (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:

Not applicable.

**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?

None.

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

None.

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

None - existing landscaping to remain.

## 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.

- 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:

Not applicable.

## 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.

Fire and/or explosion hazard during removal of underground storage tanks.

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

Fire department will be notified prior to tank removal.

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

Tank removal will be performed by ICC-certified supervisor in accordance with NFPA, ICC, DOE and other applicable state, county, and city regulations. A marine chemist will be on-site to monitor tank removal activities and certify the tanks when they are ready to be safely removed.

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.

Short term equipment noise would occur during removal of the fueling system.

Removal hours will be between the hours of 7:00 a.m. and 6:00 p.m.

Noise regulated by  
BCC 9.18

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

Proper mufflers will be in place on equipment and vehicles.

8. Land and Shoreline Use

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

Commercial office and retail.

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

No.

- c. Describe any structures on the site.

Site includes convenience store, canopy, and car wash. All structures are to remain.

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

No.

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

Office.

Current zoning of the site is NB,  
Neighborhood Business.

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

Unknown.

Current comprehensive plan  
designation is NB, Neighborhood Business.

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

Not applicable.

Shoreline Overlay District is  
approximately 480 feet to the south.

- 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 - property to be sold.

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

None.

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

Not applicable.

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

Not applicable.

## 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:

Not applicable.

## 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?

Not applicable.

- 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?

No.

- 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.

None.

- 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.

Main Street to the North and 148th Ave. SE to the West.

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

No - nearest transit stop is at 148th Ave. NE & Main St. (approx. 0.08 mile)

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

Existing parking to remain.

- d. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).

No.

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

No.

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

None - property to be sold.

- g. Proposed measures to reduce or control transportation impacts, if any:

Not applicable.

**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.

- 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.

Not applicable.

**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  Amanda Grindle, Permitting Coordinator

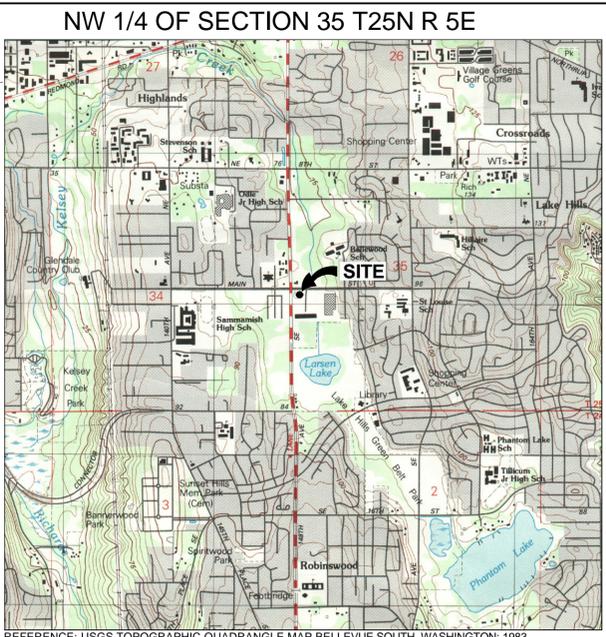
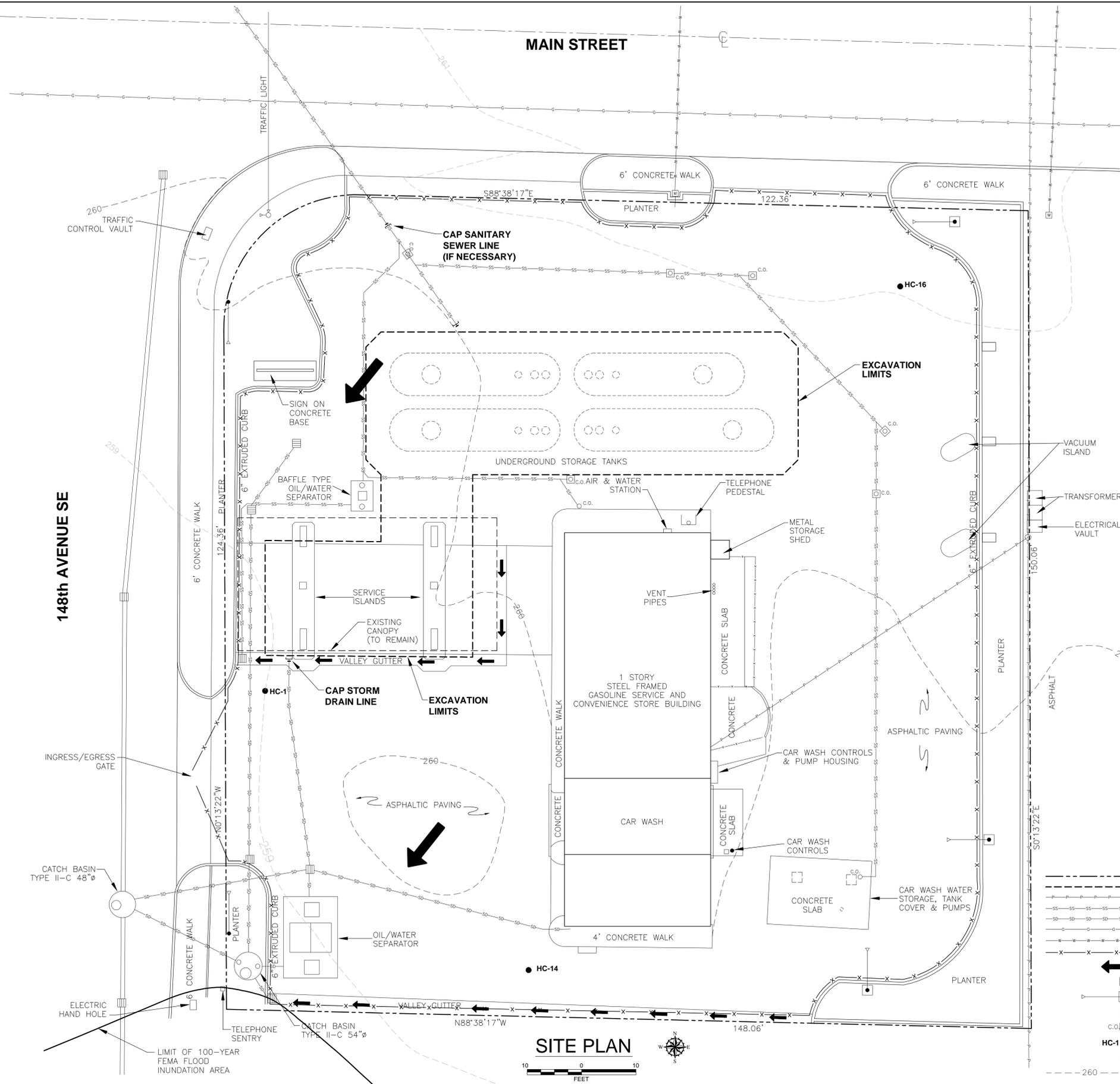
Date Submitted 16-Feb-09

# Shell Service Station Fuel System Removal Vicinity Map





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APPLICANT AND OWNER:  
SHELL OIL PRODUCTS, U.S.  
CONTACT INFORMATION:  
PERRY PINEDA  
26828 MAPLE VALLEY HIGHWAY #279  
MAPLE VALLEY, WASHINGTON 98038  
(425) 413-1164  
TAX PARCEL NUMBER:  
KING COUNTY NO. 3525059057  
LEGAL DESCRIPTION:  
THE NORTH 180 FEET OF THE WEST 200 FEET OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 25 NORTH, RANGE 5 EAST, W.M.; EXCEPT THE NORTH 30 FEET CONVERTED TO KING COUNTY FOR MAIN STREET BY DEED RECORDED UNDER RECORDING NO. 5382720; AND EXCEPT THE WEST 50 FEET OF 148TH AVENUE SOUTHWEST AS ESTABLISHED BY DEEDS TO KING COUNTY, RECORDING NOS. 5036352 AND 5382721; AND EXCEPT THOSE PORTIONS OF MAIN STREET AND 148TH AVENUE SOUTHWEST CONVEYED TO THE CITY OF BELLEVUE BY DEED RECORDED UNDER RECORDING NO. 7810241012.  
SITUATED IN THE COUNTY OF KING, STATE OF WASHINGTON.  
SITE ADDRESS:  
106 148th AVENUE SE  
BELLEVUE, WA. 98007  
CONTRACTOR:  
TO BE DETERMINED  
EMERGENCY CONTACT:  
PERRY PINEDA  
PHONE: (425) 413-1164  
DISTURBED AREA:  
3,082 SQUARE FEET MAX.  
NEW IMPERVIOUS AREA:  
NONE  
EXCAVATION GRADING:  
200 CUBIC YARDS OVERBURDEN EXCAVATION FROM USTs, UP TO 600 CUBIC YARDS FILL (COMBINATION EXCAVATED OVERBURDEN AND IMPORTED FILL IN UST EXCAVATION AND REMAINDER OF SITE)  
FINISHED GRADE:  
SITE GRADE WILL BE RESTORED TO PRE-EXCAVATION CONDITION (NO NET CHANGES) OF ELEVATION 260 FEET (APPROX.)

LEGEND  
 - - - - - PROPERTY LINE  
 - - - - - LIMITS OF EXCAVATION, CLEARING AND GRADING  
 - - - - - OVERHEAD POWER LINE  
 - - - - - SANITARY SEWER  
 - - - - - STORM DRAIN LINE  
 - - - - - GAS LINE  
 - - - - - WATER LINE  
 - - - - - TEMPORARY CHAIN LINK FENCE  
 ← GENERAL DIRECTION OF SURFACE WATER FLOW  
 [ ] CATCH BASIN  
 [ ] LIGHT POLE  
 [ ] WATER METER  
 [ ] CLEAN OUT  
 ● HC-1 MONITORING WELL  
 ○ POWER POLE  
 - - - - - 260 ELEVATION (FEET ABOVE MEAN SEA LEVEL)

Notes:  
 1. The locations of all features shown are approximate.  
 2. Locate all underground utilities prior to construction, 1-800-424-5555.  
 3. Utility location data was compiled from the drawing referenced below.  
 4. All gas station & car wash above ground and underground facilities to be removed.  
 5. This figure is a copy of a master document. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.  
 Reference: Drawing entitled A.L.T.A./A.C.S.M. Land Title Survey for Texaco U.S.A. Site No. 4 106th Avenue Southeast, Bellevue, Washington, Sheet 1 of 1, by Bush Road & Hitchings, Inc. Civil Engineers & Land Surveyors, dated 10/12/90. 100-year flood line is based on FEMA Flood Insurance Rate Map dated September 29, 1989.

CALL 48 HOURS BEFORE YOU DIG  
1-800-424-5555

REV	Description	Date	By	Chk	Rev
0	ISSUED FOR PERMIT	03/26/07	SES	CRW	-
1	REISSUED FOR PERMIT	02/27/09	LDK	CRW	-

FILE NO. 987606402 DRAWING SET DATE 02/27/09 DESIGNED CRW CHECKED -  
SCALE AS NOTED JOB NO. 9876-064-04 DRAWN SES

**GEOENGINEERS**  
 P: 425-861-6000  
 F: 425-861-6050  
 8410 154th Avenue NE  
 Redmond WA 98052

**SITE PLAN**  
**SHELL SERVICE STATION**  
**106 148th AVENUE SOUTHWEST**  
**BELLEVUE, WASHINGTON**  
**SHEET 1.0**  
 SHEET 1 OF 3