



## City of Enumclaw

Department of Community Development  
1309 Myrtle Ave, Enumclaw, WA 98022  
Phone: (360) 825-3593 Fax: (360) 825-7232

### NOTICE OF APPLICATION AND SEPA NOTICE OPTIONAL DNS PROCESS

The City of Enumclaw has received a permit for the following project:

**File Application Number: #LUA2019-0022 / Project Name: Pussyfoot Creek Gas Line Relocation**

**Date Submitted:** August 1, 2019 / August 14, 2019-updated

**Date Application Complete:** August 14, 2019

**Date of Notice:** **August 21, 2019 – Published in *The Enumclaw Courier-Herald***

**Project Description:** Pussyfoot Creek Gas Line Relocation Project. The Washington State Department of Transportation (WSDOT) intends to improve the culvert under State Route (SR) 164 for fish passage, which requires relocation of a section of City of Enumclaw 6-inch gas line within SR 164 right-of-way, via a directional bore under Pussyfoot Creek. Project scope includes approximately 1,500 feet of boring with two bore pits, one located near SE 408th Street, and one near 177th Place SE. 6-inch steel pipe will be installed via a trench, to tie the newly installed bore pipe into the existing pipe. An excavator and HDD bore rig will be utilized during construction and restoration at the bore entry and exit pits. No disturbance or restoration to occur within the creek boundary or wetland limits.

**Project Location:** SR 164 right-of-way, from approximately Milepost 8 - SE 408<sup>th</sup> Street to 177<sup>th</sup> Place SE, King County, WA within a portion of Section 12, Township 20 North, Range 5 East, W.M.

**Applicant:** Ed Hawthorne, Gas Utility Manager  
2041 Railroad St, Enumclaw, WA 98022  
Ph: (360) 825-5541/Email: [EHawthorne@ci.enumclaw.wa.us](mailto:EHawthorne@ci.enumclaw.wa.us)

**Lead Agency:** City of Enumclaw

**SEPA Environmental Review:** The City of Enumclaw has reviewed the proposed project for probable adverse environmental impacts and expects to issue a Determination of Nonsignificance (DNS). This determination is based on proposed mitigation measures, permit requirements and conditions, and applicable local, state, and federal codes. City Staff has determined that the proposal is consistent with Enumclaw's Comprehensive Plan: Chapter 6-Capital Facilities and City of Enumclaw Natural Gas System Plan. Other regulations for project mitigation include, but are not limited to: Requirements of Washington Department of Fish and Wildlife (WDFW) Hydraulic Project Approval (HPA), Washington Department of Transportation Utility Accommodation Permit, and King County critical areas exemption permits if applicable. An Environmental Impact Statement (EIS) will not be required under RCW 43.21C.030 (2)(c).

The optional DNS process in WAC 197-11-355 is being used. **This may be your only opportunity to comment on the environmental impacts of the proposed project.**

Agencies, tribes, and the public are encouraged to review and comment on the proposed project and its probable environmental impacts. This may be your only opportunity to comment on the environmental impacts of the proposal.

**Public Hearing:** A public hearing is not required for this proposal pursuant to Enumclaw Municipal Code (EMC) Chapter 15.20. Public comment is accepted as described below.

**Public Comment:** The public is invited to comment on this application beginning on **August 21, 2019**, and ending 15 days later at **4:00 PM** on **September 5, 2019**. All persons are welcome to comment on the application, receive notice of and participate in any hearings, and request a copy of the decision once made. The application will be processed as a Type II permit procedure. No hearing will be required unless an appeal is filed. Information regarding this application, a copy of the subsequent threshold determination, and the appeal process may be requested in writing. Written comments on this application must include the file number and applicant name, and submitted to: Enumclaw Community Development Department, 1309 Myrtle Avenue, Enumclaw, WA 98022 **no later than 4:00 p.m., September 5, 2019.**

**Plans/Studies/Environmental Documents Submitted With Application:**

SEPA Environmental Checklist by Terracon for City of Enumclaw submitted August 1, 2019, updated August 14, 2019; construction plans.

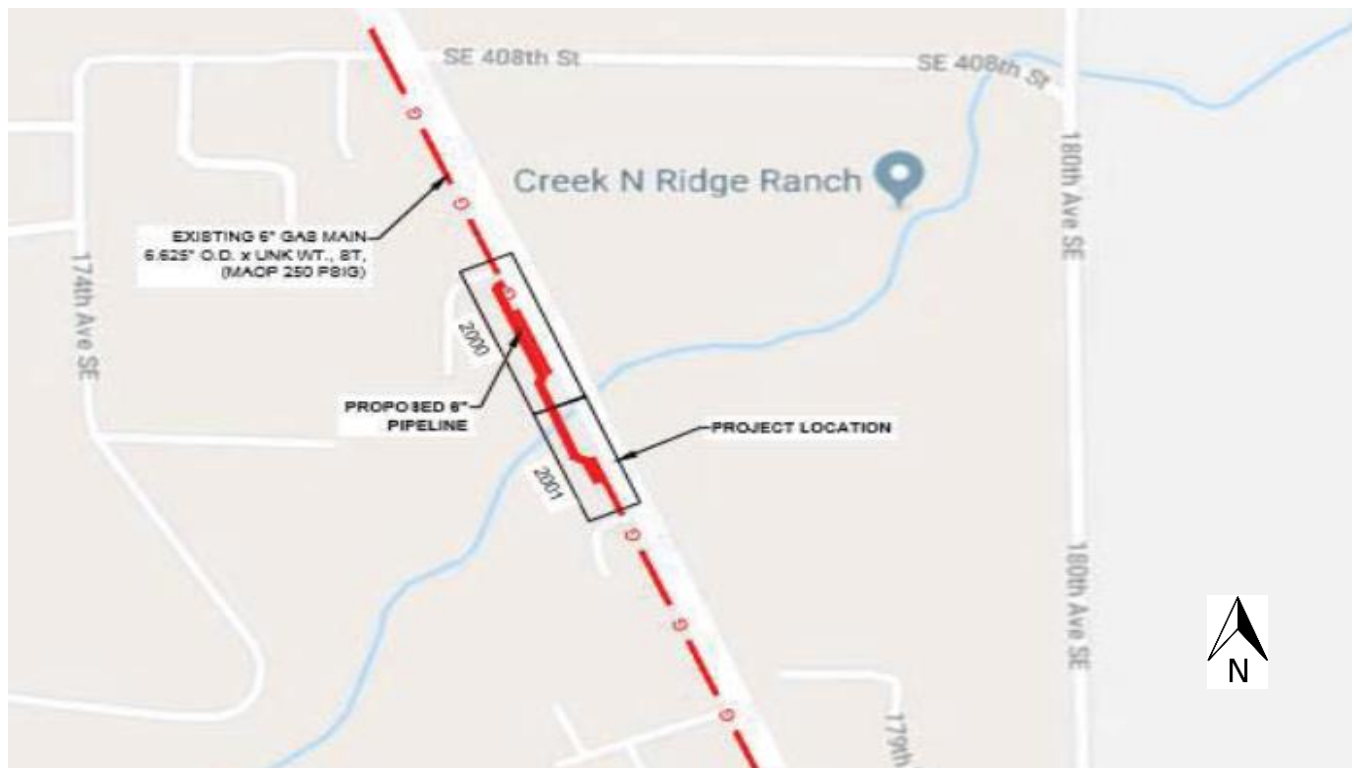
**Permits/approvals required:** SEPA determination, Washington Department of Fish and Wildlife Hydraulic Project Approval (HPA), Washington Department of Transportation Utility Accommodation Permit, King County critical areas permits if applicable.

**For more information contact:**

Dawn Moser, Senior Planner  
1309 Myrtle Avenue, Enumclaw, WA 98022

**Ph:** (360) 615-5725

**Email:** [DMoser@ci.enumclaw.wa.us](mailto:DMoser@ci.enumclaw.wa.us)



RECEIVED VIA EMAIL  
8/14/2019 - D.M.

## SEPA ENVIRONMENTAL CHECKLIST

### ***Purpose of checklist:***

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

### ***Instructions for applicants:***

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

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. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

### ***Instructions for Lead Agencies:***

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

### ***Use of checklist for nonproject proposals:***

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the [SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS \(part D\)](#). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

### ***A. Background*** [\[HELP\]](#)

1. Name of proposed project, if applicable:  
CITY OF ENUMCLAW SR164 PUSSYFOOT CREEK 6" RELOCATION PROJECT
2. Name of applicant: Terracon

3. Address and phone number of applicant and contact person:  
21905 64th Ave. W., Suite 100, Mountlake Terrace, WA 98043  
425-771-3304

4. Date checklist prepared:  
7/26/2019

5. Agency requesting checklist:  
City of Enumclaw

6. Proposed timing or schedule (including phasing, if applicable):  
Start date: October 1<sup>st</sup>

END DATE

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.  
There are no plan for future additions or expansions

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.  
There are no environmental information that has been prepared or will be prepared related directly to this proposal

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.  
There are no other proposals affecting this proposal

10. List any government approvals or permits that will be needed for your proposal, if known.  
A Hydraulic Project Approval through Washington State Department of Fish and Wildlife is required along with a utility franchise amendment through WSDOT. The application letter is attached to the end of this Checklist.

LETTER IS WITH  
SUPPORTING DOC  
FILE

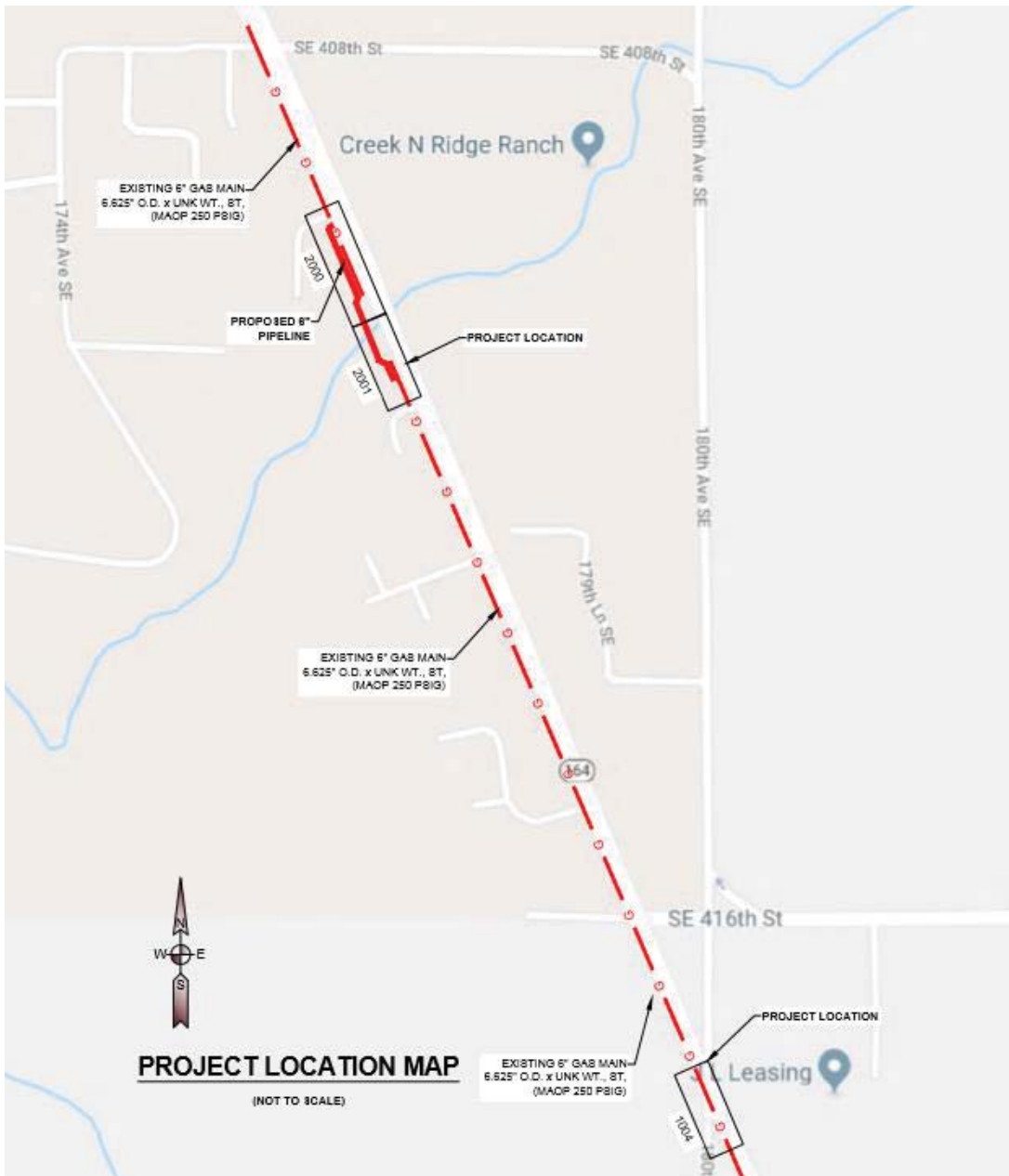
11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

*The construction process will include stringing two 800' strings of 6" Steel Pipe in the ROW on the west side of SR164 from SE 408th St north 800'. An HDD bore rig will be setup in the ROW on the west side of SR164 approximately 200' south of 177th Place. The horizontal drill will be completed by first completing a small diameter pilot hole from the bore entry pit approximately 200' south of 177th place north to the bore exit pit at 408th St for an approximate total bore length of 1500'. Reaming passes will then be completed to progressively enlarge the bore hole to a size of 10" to 12" in diameter. The bore rig will then be utilized to pullback the product pipe through the existing bore hole. 6" Steel pipe will then be installed via trench to tie the newly installed bore pipe into the existing pipe. An excavator and HDD bore rig will be utilized during construction and restoration at the bore entry and exit pits. No disturbance or restoration will occur within the stream boundary or wetland limits.*



12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

- location of the project:
  - latitude and longitude (47.233482, -122.105435)
  - the county, township, range, section and quarter section (King County, 20N.05E.12.SE1/4)



## **B. Environmental Elements** [\[HELP\]](#)

### **1. Earth** [\[help\]](#)

a. General description of the site:

The Site is generally flat along SR 164. Where SR 164 crosses Pussyfoot Creek

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

The steepest slope is approximately 10% at the creek bed

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 agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

The primary soil found during borings have been Silty sand with gravel. There was also some organic material found in the soil.

The classification of the soils are primarily AgB (Alderwood gravelly sandy loam, 0 to 8 percent slopes) and some AkF (Alderwood and Kitsap soils, very steep)

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

There are no indications or history of unstable soils in the immediate vicinity.

e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.

Excavation is only required in the area of the bore.

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

Erosion should not occur with the all work being done by boring.

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

No additional impervious surfaces will be added when project is complete

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

The use of a HDD bore will reduce erosion to a minimum.

CONTRACTOR SHALL FOLLOW THE PROVIDED STORM WATER MANAGEMENT PLANS. PROVIDED BY TERRACON. THE CONTRACTOR SHALL MAKE A BEST EFFORT TO MAINTAIN ALL EROSION CONTROL DEVICES AND USE BEST PRACTICES TO MINIMIZE SEDIMENT DISCHARGE. WHEN ANY EROSION CONTROL DEVICES ARE DAMAGED, THE CONTRACTOR MUST NOTIFY THE APPLICABLE SUB-CONTRACTOR AND INSPECTOR FOR REPAIR AND INSPECTION FOR ALL AREAS IMPACTED BY THE CONSTRUCTION PROJECT. THIS IS INCLUDING, BUT NOT LIMITED TO: SPECIFIED



CONSTRUCTION LIMITS, STAGING AREAS, PERMANENT EASEMENTS, TEMPORARY EASEMENT AND TEMPORARY USE AREA

2. Air [help]

a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

The emissions during construction will be from any equipment used such as the drill-rig and contractors trucks.

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 emissions or odors that will affect the proposal

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

There are no proposed measures to reduce or control emissions or other impacts to the air.

3. Water [help]

a. Surface Water: [help]

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.

The creek that is being bored underneath is called Pussyfoot Creek and is a year-round creek that flows into the White River which flows into the Puyallup River.

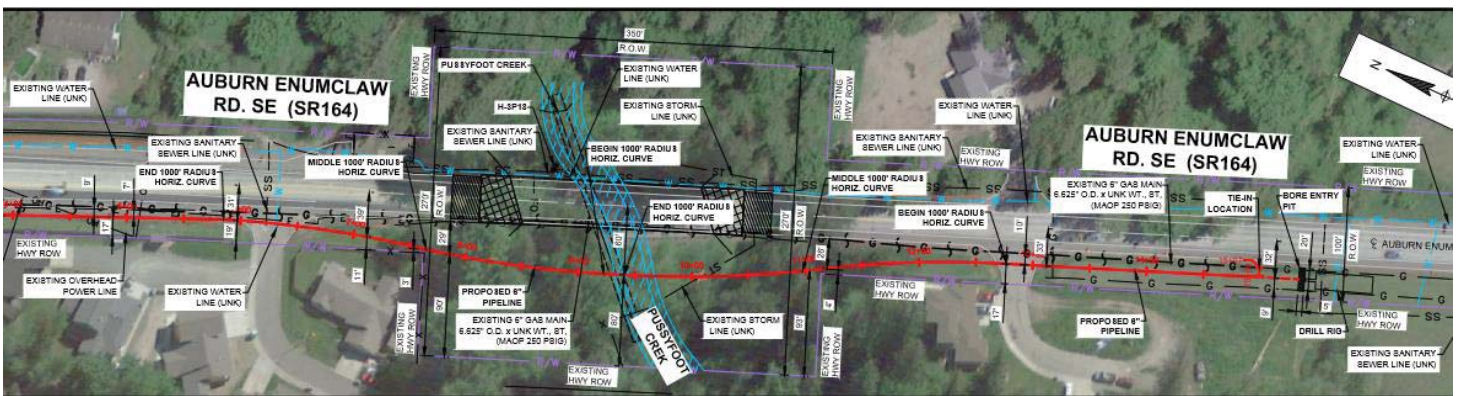
WRIA 10-Puyallup-White

It is a Class 2 salmonid stream

This information was found on <https://gismaps.kingcounty.gov/iMap/>

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 project will be a boring underneath Pussyfoot Creek



- 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 fill or Dredge material will be placed in or removed from surface water or wetlands.

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

The proposal will not require surface water withdrawals or diversions

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

The proposal does not lie within a 100-year floodplain. This information was found on

<https://gismaps.kingcounty.gov/iMap/>

- 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.

The proposal does not involve any discharges of waste materials to surface waters

b. Ground Water: [\[help\]](#)

- 1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

Groundwater will not be withdrawn from a well for drinking water or other purposes

- 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.

No waste material will be discharged into the ground

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.

Stormwater will be the runoff from this site and will flow into the already installed stormwater system

- 2) Could waste materials enter ground or surface waters? If so, generally describe. If the pipeline had a leak the natural gas could enter the ground water.

- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

This proposal does not alter or affect drainage patterns in the vicinity of the site.





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

- ALL CONSTRUCTION ACTIVITIES MUST COMPLY WITH THE STATE OF WASHINGTON PERMITTING PROCESS FOR "STORMWATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY.
- ALL HYDROSTATIC TEST WATER SHALL BE MANAGED IN ACCORDANCE WITH THE FACILITIES AND PIPELINE CONSTRUCTION SPECIFICATIONS PRIOR TO DISCHARGE.
- ALL HYDROSTATIC TEST WATER DISCHARGE SHALL OCCUR UNDER THE SUPERVISION OF AN ENVIRONMENTAL SPECIALIST. UNDER NO CIRCUMSTANCES SHALL TEST WATER BE DISCHARGED WITHOUT THE APPROVAL OF AN ENVIRONMENTAL SPECIALIST.
- IF GROUND WATER DEWATERING IS REQUIRED, A STATE CONSTRUCTION DEWATERING DISCHARGE PERMIT IS REQUIRED FOR DISCHARGES TO A STORM SEWER, CHANNEL, IRRIGATION DITCH, ANY STREET THAT IS TRIBUTARY TO THE AFOREMENTIONED FACILITIES, OR ANY WATERS OF THE UNITED STATES.
- IF GROUNDWATER DISPOSAL IS REQUIRED, THE CONTRACTOR MUST COORDINATE DISPOSAL WITH CITY OF ENUMCLAW.
- STATE PERMITS INVOLVED ARE A HYDRAULIC PROJECT APPROVAL

#### 4. **Plants** [\[help\]](#)

a. Check the 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
- Orchards, vineyards or other permanent crops.
- wet soil plants: cattail, buttercup, bullrush, 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?

Grass will be the only vegetation removed

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

There are no known threatened or endangered species to be 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:

No landscaping is planned



- e. List all noxious weeds and invasive species known to be on or near the site.  
Himalayan blackberry

## 5. *Animals* [\[help\]](#)

- a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site.

Deer, Black bear, songbirds, hawks, blue herons, bald eagles, salmon species, and trout species. This is found in the King County Biodiversity Report.

<https://www.kingcounty.gov/services/environment/animals-and-plants/biodiversity/king-county-biodiversity-report.aspx>

- b. List any threatened and endangered species known to be on or near the site.  
No threatened or endangered species are known to be on or near the site

KING CO IMAP  
WILDLIFE CORRIDOR  
ALONG CREEK

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

The creek is a migration route for Winter Steelhead, and Coho Salmon.

This information was found on WDFW website

<https://geodataservices.wdfw.wa.gov/hp/fishpassage/index.html>

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

The utility line will be bored underneath the stream to minimize any affect on the streambed that could affect fish

- e. List any invasive animal species known to be on or near the site.

None are known to be on the site but potentially there could be Nutria and the American bullfrog

## 6. *Energy and Natural Resources* [\[help\]](#)

- 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.

The project will be transporting natural gas through the proposed pipeline to homes, business, etc.

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

The project will not affect the potential use of solar energy to adjacent properties due to the pipeline being underground

- 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:

There are no energy conservation features included in the proposal

## 7. Environmental Health [\[help\]](#)

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

- 1) Describe any known or possible contamination at the site from present or past uses.  
Contamination could come from a leak from the old pipeline that will be replaced. And any contamination from SR 164 such as oil runoff and past spills on the road.
- 2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.  
The current underground natural gas pipeline is the primary hazard.
- 3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.  
Nitrogen will be used to purge the old pipeline to retire the pipe in place.
- 4) Describe special emergency services that might be required.  
The only special emergency service that could be required is a spill response team.
- 5) Proposed measures to reduce or control environmental health hazards, if any:
  - ALL FOREIGN MATERIALS AND TRASH, INCLUDING BIODEGRADABLE MATERIALS SUCH AS ORANGE AND BANANA PEELS, BROUGHT ONTO THE RIGHT OF WAY OR EASEMENT DURING THE WORK WILL BE HAULED AWAY TO AN APPROVED LANDFILL. NO REFUSE, TRASH, OR ROPE USED FOR PROTECTING COATING DURING THE TRANSPORT OF PIPE WILL BE THROWN INTO THE DITCH. ANY TRASH IN THE DITCH WILL BE REMOVED BEFORE BACKFILLING.
  - ANY FUEL SPILLS, BROKEN HYDRAULIC LINE OIL SPILLS, ETC., WHICH CONTAMINATE THE SOIL, WILL REQUIRE REMEDIATION BY THE CONTRACTOR. THIS WILL REQUIRE THAT THE CONTAMINATED SOIL BE HAULED TO A DISPOSAL FACILITY APPROVED BY THE COMPANY. REMEDIATION, HAULING, AND DISPOSAL WILL BE APPROVED BY THE COMPANY. REMEDIATION, HAULING, AND DISPOSAL WILL BE AT CONTRACTOR'S EXPENSE
  - CONTAMINATED SOIL MUST BE HAULED TO A DISPOSAL FACILITY APPROVED BY CITY OF ENUMCLAW. CONTRACTOR SHALL NOTIFY COMPANY INSPECTOR IMMEDIATELY UPON ENCOUNTERING UNSUITABLE MATERIAL SO THAT QUANTITIES CAN BE TRACKED AND CITY OF ENUMCLAW CAN BEGIN WORKING TO FIND A SUITABLE DISPOSAL LOCATION.

b. Noise

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

Excavation equipment and the HDD Bore drill rig will be the primary noise coming from the project during construction



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.

The short term noise will be from the construction of the site that will come from excavation equipment and the drill rig. It will range from 110 to 120 decibels. The noise will come during regular working hours during the day

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

The measures going to be taken to reduce the noise impacts will to make sure everyone on the site has proper ear protection.

SHEET 2 GENERAL  
CONSTRUCTION NOTES ON  
CONSTRUCTION PLAN  
9AM-3PM, M-F, 9AM-5PM, SAT.  
OR AS ALLOWED BY  
GOVERNING AUTHORITIES

## 8. Land and Shoreline Use [\[help\]](#)

a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

The current use of the site is the highway SR 164, traffic on SR 164 may be affected during construction.. Adjacent properties include the White River Amphitheatre to the north and a Ranch to the East. This project should not affect the adjacent properties.

b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

The site has not been used as working farmlands or working forest lands.

1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:

The proposal should not affect or be affected by surround working farm or forest lands normal business operations.

c. Describe any structures on the site.

The only structure on the site is the SR 164 bridge over Pussyfoot Creek

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

No structures will be demolished.

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

The current zoning classification is a Right of Way

KC IMAP: SITE WITHIN KING COUNTY  
ZONING CLASSIFICATION MIT

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

There is no current comprehensive plan land use designation for the site. This information was found on <https://gismaps.kingcounty.gov/iMap/>

URBAN GROWTH AREA r

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

There is no current shoreline master program designation of the site

h. Has any part of the site been classified as a critical area by the city or county? If so, specify.  
Areas of the site has been classified as a critical area by King county with a Erosion hazard.

This information was found on <https://gismaps.kingcounty.gov/iMap/>

KC IMAP POTENTIAL LANDSLIDE  
HAZARD AREA 50-FOOT BUFFER,  
POTENTIAL STEEP SLOPE HAZARD  
AREAS MAPPED

i. Approximately how many people would reside or work in the completed project?  
No one will reside or work in the completed project.

j. Approximately how many people would the completed project displace?  
The completed project will not displace anyone

j. Proposed measures to avoid or reduce displacement impacts, if any:  
No measures are being taken to avoid or reduce displacement impacts.

L. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:  
No measures are being taken

m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any:  
No measures are being taken

## 9. Housing [\[help\]](#)

a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.  
No dwelling units will be provided

b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.  
No dwelling units will be eliminated

c. Proposed measures to reduce or control housing impacts, if any:  
No measures are being taken

## 10. Aesthetics [\[help\]](#)

a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?  
There are no structures proposed

b. What views in the immediate vicinity would be altered or obstructed?  
No views will be altered or obstructed

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

No measures are being taken

**11. Light and Glare** [\[help\]](#)

- 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 from the proposal

- b. Could light or glare from the finished project be a safety hazard or interfere with views?  
Light or glare will not cause a safety hazard or interfere with views

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

No off-site sources of light or glare will affect the proposal

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

No measures are being taken

**12. Recreation** [\[help\]](#)

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

No designated or informal recreational opportunities are in the immediate vicinity

- b. Would the proposed project displace any existing recreational uses? If so, describe.  
The project will not displace any existing recreational uses

- 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 being taken

**13. Historic and cultural preservation** [\[help\]](#)

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers? If so, specifically describe.

There are no structures that are listed or eligible preservation registers

- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

There are no known landmarks, features or other evidence of Indian or historic use or occupation

- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

The area has previously been developed into a Right-of-way for SR 164 and should not have any historical significance.

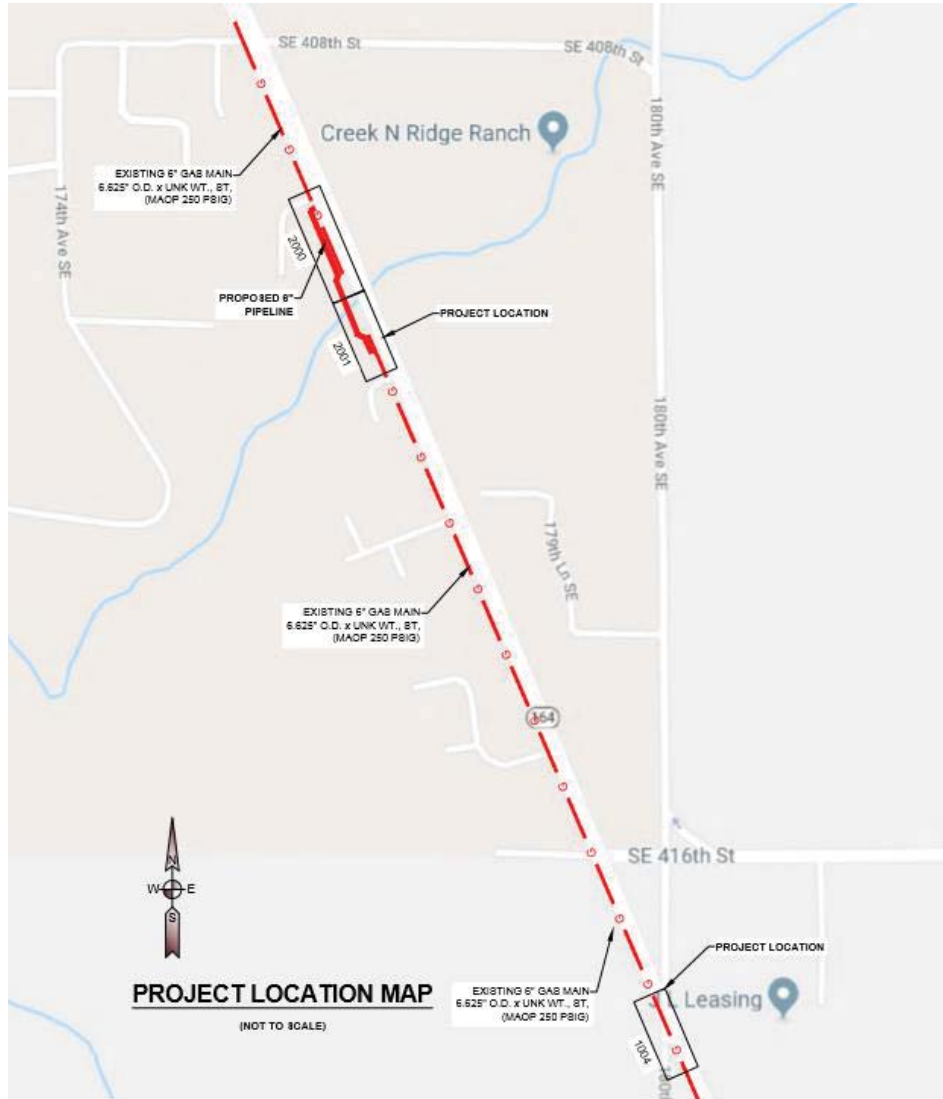
SR 164 PASSES THROUGH  
MUCKLESHOOT INDIAN  
TRIBAL LAND

NO PROPERTIES IDENTIFIED  
ON WISAARD WITHIN  
PROJECT SITE AREA

d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.  
 The project is staying within the Right-of-way for SR 164

**14. Transportation** [\[help\]](#)

a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.  
 SR 164 is the main highway serving the site.



b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?  
 The nearest public transit stop is to the north approximately 600 feet away.



- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

The project is not adding or eliminating any parking spaces

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

The proposal will not require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities.

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

The project will not occur in the immediate vicinity of an water, rail or air transportation.

- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates?

No vehicular trips will be generated by the completed project or proposal

- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.

The proposal will not interfere with movement of agricultural and forest products

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

No measures will be taken

## 15. Public Services [\[help\]](#)

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

The project will not result in an increase in need for public services

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

No measures will be taken

## 16. Utilities [\[help\]](#)

- a. Circle utilities currently available at the site:

electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system,  
other \_\_\_\_\_

There are no utilites available within the project area.

- e. 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 project is replacing a natural gas utility pipe-line but will not create a need for any utilities.





**C. Signature** [HELP]

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: Garrett Pittis

Name of signee Garrett Pittis

Position and Agency/Organization Environmental technician / Terracon

Date Submitted: 8/14/19