CONWAY I-5 PIPELINE CROSSING
MOUNT VERNON, SKAGIT COUNTY, WA
RE-ISSUED FOR BIDDING
P.N. 3707
CO 4994
FEBRUARY 27, 2019

UTILITY CONTACTS
CASCADE NATURAL GAS
1520 SOUTH 2nd STREET
MOUNT VERNON, WA 98273
CONTACT: JAMES HOBBS
TEL: (360) 336-3876
FRONTIER COMMUNICATION
584 PEACE ROAD
BURLINGTON, WA 98233
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COMCAST XFINITY
400 SEQUOIA DRIVE
BELLINGHAM, WA 98226
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ATT FIBER OPTICS
C/O SIENA ENGINEERING GROUP, INC.
11241 WILLOW RD NE, SUITE 130
REDMOND, WA 98052
CONTACT: LOUIE VAN HOLLEBEEK
TEL: (425) 896-9850

PUGET SOUND ENERGY
PO BOX 90868 - MAIL STOP BOT01G
BELLEVUE, WA 98009-0868
CONTACT: CUSTOMER CONSTRUCTION SERVICES
TEL: (888) 321-7779
WA STATE DEPARTMENT OF TRANSPORTATION
1019 ANDIS ROAD
BURLINGTON, WA 98233
CONTACT: PAUL JOHANSEN
TEL: (360) 757-5994

DRAWING INDEX
1. COVER SHEET
2. TOPOGRAPHIC SURVEY
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4. HORIZONTAL DIRECTION DRILL PLAN AND PROFILE: STA 0+00 TO STA 6+21
5. NOTES AND DETAILS
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VICTINITY / VALVE ISOLATION MAP
1"=200'
1. ISSUED FOR BIDDING
   MCH            2/1/19

2. RE-ISSUED FOR BIDDING
   MCH           2/27/19
Know what's below. Call before you dig.
### District Standard General Notes

1. **Utility Signage**: All on-site utility/infrastructure must be in accordance with the most current Washington State Department of Transportation (WSDOT) Standard Specifications for Roads, Bridges, and Utilities, and the District Requirements as outlined in the District’s Standard General Notes.

2. **Pre-Construction Meetings**: The Contractor shall schedule pre-construction conferences with the District Engineering Department, using a minimum of 48 hours prior to construction.

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4. **Guards and Barriers**: During the construction of the project, guards and barriers shall be maintained in place, at all times, to protect public safety.

5. **Quality Control**: The Contractor is responsible for the quality of workmanship and materials used in the construction of the project. The District reserves the right to reject any work not meeting the District’s specifications.

6. **Disturbance of Utilities**: The Contractor is responsible for the protection of all private and public utilities during the construction of the project. Any damage to utilities caused by the Contractor shall be repaired at the Contractor’s expense.

7. **Material Takeoff**: The Contractor is responsible for taking a complete material takeoff of all materials to be used in the construction of the project. The takeoff shall be submitted to the District for approval.

8. **Submittals**: All submittals must be submitted to the District in accordance with the District’s Submittal Requirements.

9. **Permits**: All permits necessary for the construction of the project shall be obtained by the Contractor and shall be approved by the District.

10. **Water Main Testing**: All new water main installations shall be tested for leaks and pressure before final connection to the existing district system.

11. **Backflow Prevention Devices**: All new water main installations shall be equipped with backflow prevention devices as required by the District.

12. **Dechlorination**: All new water main installations shall be dechlorinated before connecting to the existing district system.

13. **Disinfection**: All new water main installations shall be disinfected before connecting to the existing district system.

14. **Bedding**: All new water main installations shall be bedded with a minimum of 1 foot of native soil and/or certified granular bedding.

15. **Test Pressure**: All new water main installations shall be tested at a minimum of 100 psi for a minimum of 1 hour before final connection to the existing district system.

16. **Backflow Prevention Devices**: All existing water main installations shall be tested for leaks and pressure before final connection to the existing district system.

17. **Dechlorination**: All existing water main installations shall be dechlorinated before connecting to the existing district system.

18. **Disinfection**: All existing water main installations shall be disinfected before connecting to the existing district system.

19. **Bedding**: All existing water main installations shall be bedded with a minimum of 1 foot of native soil and/or certified granular bedding.

20. **Test Pressure**: All existing water main installations shall be tested at a minimum of 100 psi for a minimum of 1 hour before final connection to the existing district system.

### Test Pressure Table

<table>
<thead>
<tr>
<th>Test Date</th>
<th>Test Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time Start</td>
<td>Time End</td>
</tr>
</tbody>
</table>

- **Make-Up Water**: All make-up water shall be chlorinated before being added to the system.

- **Flushing**: All new water main installations shall be flushed before final connection to the existing district system.

- **Dechlorination**: All new water main installations shall be dechlorinated before final connection to the existing district system.

- **Disinfection**: All new water main installations shall be disinfected before final connection to the existing district system.

- **Bedding**: All new water main installations shall be bedded with a minimum of 1 foot of native soil and/or certified granular bedding.

- **Test Pressure**: All new water main installations shall be tested at a minimum of 100 psi for a minimum of 1 hour before final connection to the existing district system.

### Notes and Details

- **Public Utility District**: Mount Vernon, WA 98273

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ROCK FACILITIES CONSTRUCTION.

SEASON SHALL BE IMMEDIATELY STABILIZED WITH THE APPROVED ESC METHODS (E.G., SEEDING, MULCHING, PLASTIC COVERING, ETC.). THE APPLICANT/ESC SUPERVISOR FOR THE DURATION OF CONSTRUCTION.

ANY REQUIRED RETENTION/DETOUR FACILITY SHALL BE A TEMPORARY SETTING."