

PRE-BID MEETING NOTES

PROJECT: Ferndale Douglas Well #2 – Drilling Contract

DATE: April 1, 2024, 1:00 PM

1. Pass Around Sign-In Sheet

- Please find attached Sign-In Sheet

2. Notes:

April 24

A. Bid Date = Wednesday, ~~April 17~~, 2024 at 2:00 PM

B. Addenda (if needed) will be e-mailed to Plan Holders

C. Bid Information (including Specs, Plan Holder's List, Addenda, etc.) is available on the Wilson Engineering website: <http://www.wilsonengineering.com/bidding-documents.aspx/>

3. Project Work Summary

- A. This project consists of drilling, installation, development, and testing of the City of Ferndale's new Douglas Road Well #2. The proposed well will be drilled to an estimated depth of 1,300 feet with an anticipated final well casing diameter of 12-inches (for pump chamber) and 30-feet of telescopic screen. The drilling method may be cable tool, flooded reverse circulation dual rotary, or a combination of the two. Testing of the well will include both step-rate and constant-rate pumping tests at pumping rates up to 1,200 gallons per minute.
- B. The Bid Proposal for this project (Section 00 41 00) is offered as Schedule A (Cable Tool Drilling Method) and Schedule B (Flooded Reverse Circulation Rotary Drilling Method). Bidders may submit one or both Schedules. Please note differences between Schedule A and Schedule B, including but not limited to depth of surface seal, screen diameter, and boring/casing diameters and string depths.
- C. Extra Work Items (bid items A24-A26 and B28-B30) are included for the following work:
 - a. Additional Hourly Work
 - b. Well Pump Test Fit
 - c. Gyroscopic Survey

4. Additional Project Work Info:

- A. The site is located adjacent to the City's Douglas Well #1. Contractor is to allow City access to the Douglas Well #1 wellhouse and generator at all times.
- B. Note that all excess material generated during well drilling and construction will be contained in an open-top steel bin provided by the City of Ferndale near the drill rig. Removal of the drill cuttings from the bin will be provided by the City of Ferndale, ~~once per week.~~ **as needed, but no more than once per day.**
- C. All work performed on this project will be subject to prevailing state wage rates.
- D. Restoration of site to pre-project conditions is also a condition of the work to be performed.
- E. All Bidders are to view the site and identify any additional concerns prior to bid opening.
- F. All bidders must be licensed contractors registered in the State of Washington. In addition, the Contractor and Subcontractor(s) are required to obtain a City of Ferndale Business License.

5. Schedule:

- 155** **31 weeks**
- ~~140~~ on-site working days (~~28 weeks~~)
- Specified completion deadline: ~~December 31, 2024~~ **February 28, 2025**
- Coordinate schedule, as needed, to complete project work in a timely manner.
- See Section 00 31 13 – Preliminary Project Phases for a brief overview of the intended project work, sequence, and dates for completion of each major milestone; however, the Contractor will have the flexibility to adjust schedule, as needed, as long as the work is still provided within the specified completion deadline and working day constraints.