

PRE-BID MEETING NOTES

PROJECT: Ferndale Douglas Well #2 – Drilling Contract

DATE: December 14, 2023, 2:00 PM

1. Pass Around Sign-In Sheet

- See attached sign in sheet.

2. Notes:

- A. Bid Date = Thursday, January 4, 2024 at 3:00 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/>
- F. This project is subject to RCW 39.04.320, which requires 15% minimum apprentice utilization (based on labor hours).

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 using cable-tool drilling methods to an estimated depth of 1,300 feet with an anticipated final well casing diameter of 12-inches and 30-feet of 12-inch telescopic screen. 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. Extra Work Items (bid items 23-25) 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 is to be hauled off-site by the Contractor per specifications.
- However, it is noted that per Section 33 11 13 – Potable Water Supply Well (page 3 of 8), under Configuration of Well: Soil cuttings 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, as needed.
- 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:

- 90 on-site working days (18 weeks)
- Specified completion deadline: August 2, 2024
- 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.

**CITY OF FERNDALE
DOUGLAS WELL #2 – DRILLING CONTRACT
Pre-Bid Meeting
December 14, 2023
2:00 p.m.**

SIGN-IN SHEET

Name	Initials	Company	Phone No.	Email
Mike Olinger	MO	City of Ferndale	360-815-1508	Mike Olinger@cityofferndale.org
Kevin Renz	KR	City of Ferndale	360-685-2376	KevinRenz@cityofferndale.org
Jeff Christner	JGC	Wilson Engineering, LLC	360-733-6100	JGC@wilsonengineering.com
Tracy Svanda	TS	Wilson Engineering, LLC	360-733-6100	TSvanda@wilsonengineering.com
Brian Smith	BS	Wilson Engineering, LLC	360-733-6100	BSmith@wilsonengineering.com
Chris Allen	CA	Associated Earth Sciences, Inc. (AESI)	425-259-0522	callen@aesgeo.com
Jay Chennault		Associated Earth Sciences, Inc. (AESI)	425-259-0522	jchennault@aesgeo.com
Ready Holt		Holt Services Inc	253 604 4878	RHOLT@HOLT-SERVICES-INC.COM