



Oregon State University

OSU-Cascades- GeoX Ground Water Production Well ITB

PROJECT NUMBER: 2392-22

ITB #2025-017801

ADDENDUM NO. 2

ISSUE DATE: February 27, 2025

CONTRACT ADMINISTRATOR:

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Construction Contracts Administration

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This Addendum is hereby issued to inform you of the following revisions and or clarifications to the above-referenced ITB and/or the Contract Documents for the Project, to the extent they have been modified herein. Any conflict or inconsistency between this Addendum and the Solicitation Document or any previous addenda will be resolved in favor of this Addendum. Bids shall conform to this Addendum. Unless specifically changed by this Addendum, all other requirements, terms and conditions of the Solicitation Document and or Contract Documents, and any previous addenda, remain unchanged and can be modified only in writing by OSU. The following changes are hereby made:

MODIFICATIONS:

Item 1: Included with this addendum is an updated version of Exhibit H titled "Revised Exhibit H-Specifications", which replaces Exhibit H in its entirety. Refer to this revised document when preparing your Bid.

CLARIFICATIONS:

Item 2

Pitless adapter is to be 'AS' all stainless model; not a 'wetted parts only' model

Item 3

Variable Frequency Drive to be supplied and installed by electrical contractor (under a separate contract); VFD specification provided is for information only. Production well scope relating to the VFD is limited to coordinating submersible pump selection with electrical contractor.

QUESTIONS AND ANSWERS:

Item 4

1. Is 12" stainless required to be .375 thickness, or can it be .250?

The existing wells are 0.250 (production) and 0.375 (injection), so either is sufficient. Since we are using stainless, corrosion or thinning shouldn't be an issue.

2. Just wanted to clarify that all drill cutting and discharge water will be diverted to large pit to the north west side of the well location approximately 50 feet away.

These can both be left onsite (at a location TBD later) following coordination with owner.

3. Are you going to allow mud drilling in water bearing zones?

We aren't anticipating the use of mud based on the preferred duplex drilling method. If mud is required due to an unforeseen change in lithology, only OWRD approved products shall be used.

4. Is the screen pipe sized or telescopic?

Either, depending on the application. The screens at the bottom of the well would be telescoped after advancing the casing to the desired depth. Based on the logs of the existing holes, we assume those are also telescoped.

5. Is it Buy American (AIS) or is import pipe allowed?

Not Buy American.

6. Is there water on site?

Hydrants are available onsite. Contractor may need to request a hydrant box.

7. Is water from flow test going to pit, same as the cuttings?

Agreed, these can both be left onsite following coordination with owner.

8. Can Spoils be left onsite?

See answer to question 2 above.

9. Do we need to haul water that comes out of the hole offsite?

See answer to question 2 above.

10. Flow test pump needs to pump 1075gpm or will the permanent pump to be used to satisfy the flow test at a lesser flow?

Flow test can be executed with the permanent pump. Pump flow test shall be target permanent pump max flow of 500GPM.

END OF ADDENDUM NO. 2