

This Addendum is hereby made a part of the Contract Documents to the same extent as though it were originally included therein.

## ARCHITECTURAL

### 1.1 SPECIFICATIONS

#### A. ADVERTISEMENT FOR BIDS:

1. SUBMITTAL TIME/DATE/LOCATION: Change to read: “Sealed Bids will be received up to **2:00:00 PDT, Tuesday, April 2<sup>nd</sup>, 2024** at Central...”

#### B. SECTION 000300 BID FORM:

1. REPLACE: Bid Form in its entirety with the attached revised Bid Form. Note: The only change to the bid form was the extension of the Time of Completion from 150 calendar days to 200 calendar days.

#### C. SECTION 011000, SUMMARY OF WORK:

1. Article 1.4, C: Add: “24/7 operation will be negotiated with CWU for periods that are critical to the work being completed on time. 24/7 permission will not be unreasonably withheld by CWU.”
2. Article 1.5.A: Change to read: “...is to be Substantially Complete not later than **two hundred (200)** calendar days after the date of...”

#### D. SECTION 011001, TEST WELL DRILLING, CONSTRUCTION AND TESTING:

1. Article 1.1, Section 1.1.1: Add Paragraph to read: “The OWNER requires the CONTRACTOR to bid the project as specified in these Specifications. After selection, the CONTRACTOR can propose modifications (such as a pilot borehole or cementing the conductor casing in place) for the OWNER'S consideration.”
2. Article 1.3, Section 1.3.1: Add Paragraphs to read: “The OWNER requires that dissimilar casing/screen materials be connected in a manner to mitigate for galvanic corrosion. The OWNER anticipates that this will be accomplished by installing dielectric couplers. The CONTRACTOR can propose use of a different method in the CONTRACTOR'S Drilling Plan for consideration by the OWNER.”

“The intent is to drill the maximum diameter borehole allowed by the 20-inch-outside-diameter casing and to achieve a filter pack that is a minimum of three inches in annular thickness. A 19-inch-diameter borehole achieves this intent.”

3. Article 1.10: Add Paragraph to read: “CWU will consider the use of an equivalent glass bead filter pack by a different manufacturer if applicable.”
4. Article 1.11: Add Paragraph to read: “The CONTRACTOR shall be responsible for ensuring that the screen strength is appropriate for the

column pressures inherent to the well design and placement method. The OWNER is not specifying the screen manufacturer for use by the CONTRACTOR. However, the intent of the provision of open area requirements by the OWNER is to ensure that the screen's open area is consistent with industry standards for the required column pressures."

5. Article 1.11: Add Paragraph to read: "Additionally and at no additional cost to the OWNER, the CONTRACTOR shall provide the OWNER with sufficient access to the wellbore to complete the downhole geophysical survey, if conducted. The OWNER anticipates that the CONTRACTOR will account for the cost associated with this time period within existing line items. Any additional days that are incurred beyond the 15 specified business days will not be considered part of the contract work period.
6. Use of Site Drawing: Replace: Drawing with the attached revised drawing.

E. SECTION 015000, TEMPORARY FACILITIES AND CONTROLS:

1. Article 1.3.A.7, Add Paragraph d to read: "If the Contractor intends to use nearby fire hydrants for a water source, they must contact the City of Ellensburg to determine the procedure to obtain water from hydrants and the cost (if any) for the water. All such costs (including metering) will be the responsibility of the contractor."

END OF ADDENDUM NUMBER No. 1

**000300 BID FORM**

**STATE OF WASHINGTON  
 FACILITIES MANAGEMENT DEPARTMENT  
 CENTRAL WASHINGTON UNIVERSITY  
 400 EAST UNIVERSITY WAY  
 ELLENSBURG, WA 98926-  
 7523**

**SALES TAX: Do not include any Washington State Sales Tax in any amounts on this Bid form.**

The undersigned, having carefully examined the Drawings, Specifications, and related documents, the site of the proposed Work, being familiar with all of the conditions relating to the Work of the proposed project, including the availability of materials and labor hereby proposes to furnish, within the requirements of the schedule for completion, all labor, supervision, materials, services, and equipment and warranties required for the construction of **Hydrogeologic Test Well Drilling** Project at Central Washington University, Ellensburg, Washington, and to perform all Work for the General Contract in accordance with the subject Bid Documents according to the following Bid Schedule:

<b>Item No.</b>	<b>Description Estimated Quantity Units</b>	<b>Estimated Quantity</b>	<b>Units</b>	<b>Unit Price</b>	<b>Cost</b>
1	Mobilization and Demobilization	1	Lump Sum		
2	Drill Minimum 24-Inch-Nominal-Diameter Borehole	600	Lineal Foot		
3	Provide and Install 20-Inch-Outside-Diameter Permanent Casing	602	Lineal Foot		
4	Place Formation Seal	864	Cubic Foot		
5	Drill 20-Inch-Nominal-Diameter Borehole	400	Lineal Foot		
6	Provide and Install 12.75-Inch-Outside-Diameter Blank Casing for Well Screen Assembly	335	Lineal Foot		
7	Provide and Install 12-Inch-Diameter (Pipe-Size) stainless steel well screen and packer	165	Lineal Foot		
8	Place Filter Pack	812	Cubic Foot		
9	Well Development	80	Hour		

10	Video Camera Inspection	1	Each		
11	Well and Equipment Disinfection	1	Lump Sum		
12	Provide and Install Test Pump and Discharge Piping System	1	Lump Sum		
13	Operate Test Pump and Discharge Piping System	76	Hour		
14	OWNER Pre-Authorized Rig Hourly Work	12	Hour		
<b>Total Bid Amount</b>					

DOLLARS

(Please print written total bid dollar amount in space above)

**TRENCH EXCAVATION SAFETY PROVISIONS**

If the contract contains any work which requires trenching exceeding a depth of four feet, all costs for adequate trench safety systems shall be identified as a separate bid item in compliance with Chapter 39.04 RCW. The purpose of this provision is to ensure that the bidder agrees to comply with all the relevant trench safety requirements of Chapter 49.17 RCW. This bid amount shall be considered as part of the total base bid set forth above. If trench excavation safety provisions do not pertain to this project, put N.A. for dollar amount. Failure to complete this requirement shall be considered as non-responsive to the bid solicitation.

**Trench Excavation Safety Provisions Only: \$ \_\_\_\_\_**

**TIME FOR COMPLETION**

The undersigned hereby agrees to substantially complete all the work under the Base Bid and accepted alternates not later than two hundred (200) calendar days after the date of Notice to Proceed and to finally complete all work within sixty (60) days following the date of Substantial Completion. Excluded from the 200 calendar day period is the time required for screen design, screen delivery, and filter pack procurement.

**LIQUIDATED DAMAGES**

The undersigned acknowledges and agrees to abide by all provisions of the "Liquidated Damages" section 3.07 of the General Conditions as it pertains to the Contractor for all work under this contract. The undersigned further agrees to pay the Owner as liquidated damages the sum of **\$994.00** for each consecutive calendar date that they fail to substantially complete work in the time specified in the contract documents.

**ADDENDUM RECEIPT**

Bidder acknowledges receipt, understanding and full consideration of the following addenda to the

Contract Documents:

Addendum No. \_\_\_\_\_ Date \_\_\_\_\_

Addendum No. \_\_\_\_\_ Date \_\_\_\_\_

Addendum No. \_\_\_\_\_ Date \_\_\_\_\_

**BID SECURITY**

Enclosed is a Bid Bond, certified check or cashier's check in the amount shown below which is at least 5% of the total bid.

\_\_\_\_\_ DOLLARS (\$ \_\_\_\_\_)

**LABOR AND INDUSTRIES FEES**

In compliance with WAC 296-127 Contractor(s) shall pay to the Department of Labor and Industries required fee with each Statement of Intent to Pay Prevailing Wages or Affidavit of Wages Paid submitted to that department for certification and these costs shall be included in his bid.

**BID GUARANTEE**

If written notice of acceptance of this bid is mailed, telegraphed or delivered to the undersigned within the time limit noted in the Instructions to Bidders sixty (60) calendar days after the date of bid opening, or any time thereafter before this bid is withdrawn, the undersigned will, within ten (10) days after the date of such mailing, telegraphing or delivering of such notice, execute and deliver a contract on the State of Washington Public Works Contract Forms to the Owner, together with satisfactory payment and performance bond in an amount equal to one hundred percent (100%) of the contract sum - base bid plus Owner accepted alternates (not including Washington State Sales Tax).

The undersigned hereby designates: \_\_\_\_\_  
as his office, to which such notice of acceptance may be mailed or delivered.

Legal Name of Bidder \_\_\_\_\_

Signed By \_\_\_\_\_

Title \_\_\_\_\_

Street Address \_\_\_\_\_

City and State \_\_\_\_\_

Telephone \_\_\_\_\_

State of Washington Contractor's License Number  
\_\_\_\_\_

Federal Tax Identification Number (TIN)

License Expiration Date \_\_\_\_\_

The Firm represented by the above signature is:

Sole Proprietorship \_\_\_  
 Partnership \_\_\_\_\_  
 Corporation \_\_\_\_\_  
 Other \_\_\_\_\_

State of Incorporation \_\_\_\_\_

**CAUTION: Do not include any bids for other work in the envelope.**

**SUBCONTRACTOR LISTING – RCW 39.30.060**

If the base bid and the sum of the additive alternates is one million dollars or more, the Bidder shall provide names of the subcontractors with whom the Bidder will directly subcontract for performance of the following work. If the Bidder intends to perform the work, the Bidder must enter its name for that category of work.

The Bidder shall not list more than one subcontractor for each category of work identified UNLESS subcontractors vary with bid alternates, in which case the Bidder must indicate which subcontractor will be used for which alternate.

Failure of the Bidder to submit the NAMES of such subcontractors or to name itself to perform such work shall render the Bidder’s bid nonresponsive and, therefore, VOID.

The undersigned certifies that if they are the successful bidder, they will utilize the following major Sub-Contractor firms for this project. Any revision to this list is to be approved by the Owner. If a specific trade or Sub-Contractor is not used write in “N.A.”

<u>DISCIPLINE</u>	<u>SUB-CONTRACTOR FIRM NAME</u>	<u>BASE BID DOLLAR AMOUNT</u>
Drilling	_____	\$ _____

In addition to those listed above, list all subcontractors and/or suppliers whose quoted price is 10% or more of the total basic bid

<u>DISCIPLINE</u>	<u>SUB-CONTRACTOR FIRM NAME</u>	<u>BASE BID DOLLAR AMOUNT</u>
_____	_____	\$ _____
_____	_____	\$ _____
_____	_____	\$ _____
_____	_____	\$ _____

_____	_____	\$ _____
_____	_____	\$ _____
_____	_____	\$ _____
_____	_____	\$ _____

*Attach additional sheets as necessary*

**MINORITY AND WOMEN OWNED BUSINESS ENTERPRISE (MWBE) PARTICIPATION REQUIREMENTS**

The following voluntary Minority, Women, Veteran-Owned and Small Business participation goals have been established for this construction project:

- Minority Business Enterprises: 10%
- Women's Business Enterprises: 6%
- Veteran-Owned Business: 5%
- Washington Small Business: 5%

These goals are voluntary, but achievement of the goals is encouraged. No preference will be included in the evaluation of bids/proposals, no minimum level of MWBE participation shall be required as a condition for receiving an award or completion of the contract work, and bids/proposals will not be rejected or considered non-responsive on that basis. Bidders may contact OMWBE at (866) 208-1064 to obtain information on certified firms. Bids must include the following information for University reporting purposes.

The undersigned, if they are the successful bidder, will use the following certified MBE and WBE firms towards meeting the voluntary goals of this project, in the amounts estimated below:

**MINORITY-OWNED COMPANIES**

MBE FIRM NAME	MBE CERTIFICATION# OR TAX ID#	AUTHORIZED CATEGORY OF WORK OR SIC CODE	\$ AMOUNT	PERCENT
_____	_____	_____	\$ _____	% _____
_____	_____	_____	\$ _____	% _____
_____	_____	_____	\$ _____	% _____
_____	_____	_____	\$ _____	% _____
TOTAL MINORITY BUSINESS PARTICIPATION			\$ _____	% _____

*Attach additional sheets as necessary.*

WBE FIRM NAME	WBE CERTIFICATION# OR TAX ID#	AUTHORIZED CATEGORY OF WORK OR SIC CODE	\$ AMOUNT	PERCENT
_____	_____	_____	\$ _____	% _____

			\$	%
			\$	%
			\$	%
TOTAL WOMEN BUSINESS PARTICIPATION			\$	%

**WOMEN-OWNED COMPANIES**

*Attach additional sheets as necessary.*

**VETERAN-OWNED COMPANIES**

VO FIRM NAME	VO CERTIFICATION# OR TAX ID#	AUTHORIZED CATEGORY OF WORK OR SIC CODE	\$ AMOUNT	PERCENT
			\$	%
			\$	%
			\$	%
			\$	%
TOTAL VETERAN-OWNED BUSINESS PARTICIPATION			\$	%

**WASHINGTON SMALL BUSINESS OWNED COMPANIES**

WSB FIRM NAME	WSB CERTIFICATION# OR TAX ID#	AUTHORIZED CATEGORY OF WORK OR SIC CODE	\$ AMOUNT	PERCENT
			\$	%
			\$	%
			\$	%
			\$	%
TOTAL WASHINGTON SMALL BUSINESS PARTICIPATION			\$	%

END OF BID FORM






 Available Construction Site

CWU (through Garco Construction) will be responsible for clearing and leveling the site, and providing base material as well as plating the sidewalk.


Drilling contractor will be responsible for installation and removal of any other site development required for their equipment.

Drilling contractor responsible for protection of any remaining landscaping as well as electrical equipment within the site area.

All drilling equipment must maintain a minimum setback from the PSE power lines that run along the southeast corner of the site of 30'-0".

 Additional Available Staging and Laydown Area

 Proposed Drilling/Well Location

 Test Pumping to Storm Drain Locations