

# CITY OF GRANTS PASS GRANTS PASS, OREGON

# WRP DIGESTER HEAT EXCHANGER REPLACEMENT PROJECT

**CLIENT PROJECT NO. SE6405** 

ADDENDUM NO. 1
TO THE
CONTRACT DOCUMENTS

**AUGUST 25, 2021** 





Bidders on the above-named project are hereby notified that the Bidding Documents are modified as indicated below. Bidders are required to acknowledge receipt of this Addendum in the space provided on the Document 00410 Bid Form.

This Addendum shall become part of the Contract and provisions of the Contract apply.

# **SPECIFICATIONS**

The following sections are modified as indicated below.

- 1. SECTION 00410 Bid Form:
  - a. Edits to lump sum bid item table language:
    - 1) REPLACE section in its entirety with the attached section.
- 2. SECTION 01140 Work Restrictions:
  - a. Replace references to "primary sludge" dewatering system to "primary and waste activated sludge" dewatering system:
    - 1) REPLACE paragraph 1.05 E.2 mention of "primary" with, "primary and waste activated sludge".
    - 2) REPLACE paragraph 1.05 E.2.a mention of "primary" with, "primary and waste activated sludge".
    - 3) REPLACE paragraph 1.05 E.2.b mention of "primary" with, "primary and waste activated sludge".
- 3. SECTION 01230 Alternates:
  - a. Temporary odor control piping and valves to be associated with each Alternate (C and D):
    - 1) REPLACE paragraph 1.03 C.2 in its entirety with the following:
      - Alternate: Installation of temporary enclosure for Owner's sludge storage tank to allow its use as "temporary" storage in lieu of contractor-provided temporary sludge storage tanks. This Work includes a temporary enclosure for the tank, **temporary** odor control **piping/valving** of the sludge storage tank head space, temporary piping to/from sludge storage tank as shown on Contract Drawings, and all associated installation and removal labor for the temporary components installed.
    - 2) REPLACE paragraph 1.03 D.2 in its entirety with the following:
      - Alternate: Installation of temporary sludge storage tanks, mixers, temporary piping and valves as described in the Contract Documents to store a mixture of waste activated and primary sludge. This Work includes temporary storage tanks, **temporary** odor control **piping/valving** for the tanks, valving to provide tank isolation, and temporary piping to/from sludge storage tank as shown on Contract Drawings, and all associated installation and removal labor for the temporary components installed.

- 4. SECTION 11381 Digester Appurtenances:
  - a. Include Groth for safety selector valve Manufacturers' list:
    - 1) ADD paragraph 2.06 A.2.a.3 that reads, "Groth, Model 8800SDV 3-way safety selector valve."
- 5. SECTION 11382 Sludge Heat Exchangers:
  - a. Include JDV Equipment Corporation in Manufacturers' list:
    - 1) ADD paragraph 2.01 C.5 that reads, "JDV Equipment Corporation."
  - b. Replace moisture content description of digester gas to correctly say relative humidity:
    - 1) REPLACE paragraph 2.04 E.1.g with the following, "Moisture content: 90 percent relative humidity."

# **Replace Section in its Entirety**

#### **DOCUMENT 00410**

#### **BID FORM**

The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, Document 00700 - General Conditions, and Document 00800 - Supplementary Conditions.

### ARTICLE 1 — OWNER AND BIDDER

- 1.01 This Bid is submitted to: City Recorder, City of Grants Pass Administration Office, 101 N.W. "A" Street, Room 205, Grants Pass, OR 97526.
- 1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

### ARTICLE 2 — ATTACHMENTS TO THIS BID

- 2.01 The following documents are submitted with and made a condition of this Bid:
  - A. Required Bid security in the form of a certified or a Bid Bond on form Document 00430 Bid Bond (Penal Sum).
  - B. Document 00434 Proposed Subcontractors Form.
  - C. Document 00453 Bid Preferences.

# ARTICLE 3 — BASIS OF BID

- 3.01 Lump Sum Bid Items:
  - A. Bidder will complete the Work in accordance with the Contract Documents for the following lump sum prices:

Lump Sum Bid Item Number	Description	Price in Figures (\$)
1	Sludge Heat Exchanger	
2	CMU Building and Structural Work	
3	Civil/Site Work	
4	HVAC Work	
5	Piping Work	
6	Digester Cleaning	

Lump Sum Bid Item Number	Description	Price in Figures (\$)
7	Mobilization, Start-up, and Demobilization of Temporary Facilities associated with Digester Cleaning and Sludge Handling/Storage	
8	Digester Piping and Appurtenances	
9	Electrical and I&C Work	
10	Demolition	
11	Mobilization	
12	Demobilization	
13	All other costs required to complete all Work in the Contract Documents not covered by the other lump sum or unit price line items	
Total of Lump Sum Bid Items (sum of Items 1 through 13)		\$

# 3.02 Unit Price Bid Items

A. Bidder will perform the following Work in accordance with the Contract Documents at the indicated unit prices:

Unit Price Bid Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
1A	Temporary Sludge Dewatering System and associated temporary facilities	Month	4		\$
2A	Digester solids handling and disposal between elevation 890 and 897.50	Wet Tons	313		\$
3A	Installation of Owner provided 6-inch plug valves	Valve	32		
Total of Unit Price Bid Items (Sum of Items 1A, 2A, and 3A)			BA)	\$	

- B. Bidder acknowledges that:
  - 1. Each Bid Unit Price includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item.

- 2. Estimated quantities are not guaranteed and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Work will be based on actual quantities, determined as provided in the Contract Documents.
- 3. Owner may require continued use of the temporary dewatering unit beyond the estimated quantities shown.

#### 3.03 Alternate Bid Items:

A. Bidder will complete the following Work in accordance with the Contract Documents for alternates that may be included at the Owner's option for the following lump sum or unit price amounts:

Alternate Lump Sum Bid Price Item No.	Description			Price in Figures (\$)	
А	Contract Operation (See Specification Section 01230 - Alternates)				
В	Critical Spare Parts (See Specification Section 01230 - Alternates)				
С	Temporary Sludge Storage Tank Cover (See Specification Section 01230 - Alternates)				
Alternate Unit Price Bid Item No.	Description	Unit	Estimated Quantity	Bid Unit Price	Bid Amount
D	Temporary sludge storage tanks and associated mixers and piping	Month	4		

### 3.04 Total Bid Price – Basis of Award

Bid Item	Description	Price in Figures (\$)
1T	Total of Lump Sum Bid Items	\$
2T	Total of Unit Price Bid Items	\$
3T	Lesser of Alternate Bid Items C or D	\$
Total Bid	Total Bid Price (Sum of Items 1T, 2T, and 3T) \$	

### **ARTICLE 4 — TIME OF COMPLETION**

- 4.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with the Document 00700 General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- 4.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

# ARTICLE 5 — BIDDER'S ACKNOWLEDGEMENTS: ACCEPTANCE PERIOD, INSTRUCTIONS, AND RECEIPT OF ADDENDA

- 5.01 Bid acceptance period:
  - A. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.
- 5.02 Instructions to Bidders:
  - A. Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security.
- 5.03 Receipt of Addenda:
  - A. Bidder hereby acknowledges receipt of the following Addenda:

Addendum Number	Addendum Date

#### ARTICLE 6 — BIDDER'S REPRESENTATIONS AND CERTIFICATIONS

- 6.01 Bidder's Representations:
  - A. In submitting this Bid, Bidder represents the following:
    - 1. Bidder has examined and carefully studied the Bidding Documents, including Addenda.
    - 2. Bidder has visited the Site, conducted a thorough visual examination of the Site and adjacent areas, and become familiar with the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
    - 3. Bidder is familiar with all Laws and Regulations that may affect cost, progress, and performance of the Work.
    - 4. Bidder has carefully studied the reports of explorations and tests of subsurface conditions at or adjacent to the Site and the drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Document 00800 Supplementary Conditions, with respect to the Technical Data in such reports and drawings.
    - 5. Bidder has carefully studied the reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the 00800 Supplementary Conditions, with respect to Technical Data in such reports and drawings.

- 6. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Technical Data identified in the Document 00800 Supplementary Conditions or by definition, with respect to the effect of such information, observations, and Technical Data on (a) the cost, progress, and performance of the Work; (b) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, if selected as Contractor; and (c) Bidder's (Contractor's) safety precautions and programs.
- 7. Based on the information and observations referred to in the preceding paragraph, Bidder agrees that no further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract.
- 8. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and of discrepancies between Site conditions and the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
- 10. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.
- 11. The submission of this Bid constitutes an incontrovertible representation by Bidder that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

# 6.02 Bidder's Certifications:

- A. The Bidder certifies the following:
  - This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation.
  - 2. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid.
  - 3. Bidder has not solicited or induced any individual or entity to refrain from bidding.
  - 4. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract as defined below:
    - Corrupt practice means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process.
    - b. Fraudulent practice means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition.
    - c. Collusive practice means a scheme or arrangement between 2 or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels.

- d. Coercive practice means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.
- 5. The undersigned as Bidder is registered with the Oregon Construction Contractors' Board as required by Oregon ORS, Section 701.026.
- 6. The undersigned as Bidder is licensed by the State Landscape Contractors' Board as required by Oregon ORS, Section 671.530.
- 7. The undersigned as Bidder is a Resident Bidder in the state of Oregon as defined in Oregon ORS, Section 279A.120.
- 8. Bidder shall comply with Oregon ORS, Section 279C.838, with respect to the payment of prevailing wages.
- 9. In accordance with Oregon ORS, Section 279A.120, Bidder shall state whether or not Bidder is a resident Bidder.
- 10. In accordance with Oregon ORS, Section 279C.840, Bidder shall comply with payment of prevailing wages.

BIDDER her	eby submits this Bid as set forth above:
Bidder:	
(typed or pr	inted name of organization)
Bidder's Co	ntractor License No.:
Name:	
	(typed or printed)
Title:	
	(typed or printed)
Date:	
	(typed or printed)
If Bidder is	a corporation, a partnership, or a joint venture, attach evidence of authority to sign.
Attest:	
	(individual's signature)
Name:	
	(typed or printed)
Title:	
	(typed or printed)
Date:	
	(typed or printed)
Address for	giving notices:

<u>Bidder's C</u>	ontact:
Name:	
	(typed or printed)
Title:	
	(typed or printed)
Phone:	
Email:	
Address:	
A Limited Li	ability Corporation
	Liability Corporation Name:
ву:	(Signature of managing member attach evidence of authority to sign)
Name (t	yped or printed):
Busines	s address:

**END OF DOCUMENT**