ADDENDUM NO. 2

<u>CITY OF PENDLETON</u> Connector Road Waterlines Project Issued: December 1, 2023

Bid Opening Date: DECEMBER 7, 2023 @ 2:00 pm

TO ALL PLANHOLDERS:

This Addendum provides the following clarifications/revisions, corrections and changes to the Bid Documents. All bidders shall acknowledge receipt and acceptance of this Addendum by completing the spaces and signing where indicated below and submitting it with the Proposal. Bids submitted without signing for the Addendum may be considered informal.

- 1. Replace Bid Proposal Section 5.00 with the attached revised Bid Proposal containing the following changes/additions:
 - o Change in material: Item A-5, Class 200 ductile iron pipe, Page 3
 - Addition of Item A-5, c. 24-inch diameter, restrained, 60 LF, Page 3
 - o Change in quantity: Item A-6, g. 24-inch diameter 90° bend, MJ to 2 EA, Page 3
 - o Change in length and quantity: Item A-13, to A59+90 to A60+50, 580 CY, Page 3
 - o Change in material: Item B-5, Class 250 / CL 52 ductile iron pipe, Page 4
 - Change in restraint and quantity: Item B-5, all 12-inch waterline is restrained, Page 4
 - Addition of Item B-6, g.18-inch by 18-inch diameter tee, MJ, 1 EA, Page 4 (Resulting in revised description letterings for Item B-6)
- Earthwork quantities are found in the drawings: Schedule C: Earthwork/Subgrade Drawings: Sheet G-001: lower left corner. CAD files are not being provided for bidding purposes. CAD files will be provided to the successful low bidder after the contract is awarded and executed.
- 3. Polyethylene encasement is NOT required as noted on Sheet G2.
- 4. For piping and appurtenances, specifications are amended to allow "or equal" alternatives to the manufacturers called-out in the specifications.
- 5. Field quality control: All testing and reporting shall be conducted by an independent laboratory or agency provided by the Owner. The Contractor is responsible for all testing costs. The Owner is not responsible for any initial testing costs. Section 31 23 17, Part 3, Article 3.16 shall have the following sentence struck "Initial testing will be paid by Owner. Subsequent testing after failure of initial acceptance testing shall be paid by Contractor." Testing shall be accomplished under the provisions in 01 45 00; whereby, Contractor is responsible for the cost of testing using Owner's designated testing lab or agency.
- 6. Schedule A/B WLs: Sheet C-2 thru C-14:
 - Native trench backfill is to be only to subgrade of future road section. Detail 1 on Sheet C-15 shows backfill to finish grade. This project is to construct the future arterial road to subgrade. Future arterial road sections are shown on Schedule C: Sheet R-301, with a 4.5-inch asphalt concrete pavement over 12-inches crushed aggregate over the top of subgrade.
 - Call-out at bottom off each sheet: "R" means "restrained" and "SP" means "slipped pipe" or "unrestrained."
- 7. Schedule C: Sheet D-101: Sta K2+00: transition from top of existing HMAC with sloped gravel to road subgrade at Sta K2+25.

- 8. Blasting: Section 31 23 18: Trench blasting is acceptable due to location of rock. Blasting permit will need to be secured with Pendleton Fire Department and all provisions for blasting shall be followed.
- Build American, Buy American (BABA): Clarification: City received a waiver from Business Oregon for the BABA provisions, with the exception of the successful low bidder providing a "description of significant manufactured products or construction materials (up to 10 items) likely subject to BABA requirements."

The waiver and this requirement are noted on Page 1 of the Information for Bidders. Waiver was granted based on City of Pendleton beginning design for the project prior to May 2022. Description of significant products or construction materials must be provided to loan agency, Business Oregon, and to US Environmental Protection Agency Region 10 by City of Pendleton.

- 10. American Iron & Steel (AIS): Successful low bidder will provide manufacture letters for all iron and steel products used for this project under the AIS reporting requirements. This has been typical for all federally funded projects and is still required under BABA provisions.
- 11. Excess material disposal: the following property owners adjacent to the arterial road right-of-way may be contacted for placement of excess material:
 - Fred Rees, 503.580.5001 (cell), owner representative for Rees Family and Indian Hills Investment.
 - o Greg Goad, 541.310.9273 (cell), owner representative for Soaring G LLC.
 - o Jeff Brown, 541.969.3083 (cell), owner representative for City of Pendleton.
- 12. Excess material disposal: East End Booster Pump Station, the complimentary project to the 18-inch waterline, has been awarded to Michael A. Becker General Contractor. The project requires import of material. The project manager, either Jarod Teeter or Lavar Bowles, can be contacted at 541.963.7096 to discuss quantities needed for their project.
- 13. Schedule A/B: 33 11 10 Article 1.5 E: Pipe Plugs: Remove: Provide and install a cap or plug on each end of pipe during transportation and onsite storage to protect linings and coatings from debris.
- 14. Schedule A/B: Ductile Iron Pipe: all references for ductile iron pipe will allow Class 52 for 12-inch and smaller, Pressure Class 250 for 18-inch and Pressure Class 200 for 30-inch waterlines. 18-inch domestic waterline working pressure will be 70 to 75 psi. 30-inch / 24-inch transfer waterline working pressure will be less than 30 psi and break to atmosphere.
- 15. Schedule A/B: Sheet C-14: Note 2nd 24" 90° to be installed at Sta A60+50. Contractor will have to 90° down and 90° under existing water line for the connection to existing 24-inch waterline. Existing 6-inch recirculation waterline cannot be taken out of service during operation of water filtration plant, which operates 24/7.
- 16. Schedule A/B: 12-inch waterlines: all 365 lineal feet are to be restrained for this project.

CITY OF PENDLETON

Bob Patterson, PE Public Works Director City of Pendleton 500 SW Dorion Avenue Pendleton, OR 97801

BIDDER'S ACKNOWLEDGMENT:

Company Name (please print)

Bidder's Name (please print)

Signature

Title

Address

City, State

PROPOSAL

Honorable Mayor and City Council City Hall Pendleton, Oregon 97801

The undersigned, hereinafter called the Bidder, declares that the only persons or parties interested in this Proposal are those named herein, that the Proposal is in all respects fair and without fraud, but it is made without collusion with any official or employee of the City of Pendleton, Oregon, and that the Proposal is made without any connection or collusion with any person making another Proposal on this Contract.

The Bidder further declares that (s)he has carefully examined the Contract Documents for the construction of the proposed improvements, and has personally inspected the site, and has satisfied himself as to the quantities of the materials, items of equipment, and conditions of work involved, including the fact that the description of the work and materials, as included herein, is brief and is intended only to indicate the general nature of such items and to identify the said quantities with the detailed requirements of the Contract Documents, and that this Proposal is made according to the provisions and under the terms of the Contract Documents, which Documents are hereto attached and are hereby made a part of this Proposal.

The Bidder agrees that if this Proposal is accepted, Bidder will, within ten (10) calendar days after notification of acceptance, execute the Contract with the City of Pendleton, Oregon, in the form of Contract annexed thereto, and will, at the time of execution of the Contract, deliver to the City of Pendleton, the Performance Bond required herein, and will to the extent of his Proposal, furnish all machinery, tools, and apparatus and other means of construction and do all the work and furnish all the materials necessary to complete the work in the manner and in the time and according to the methods as specified in the Contract Documents and required by the Engineer thereunder.

In the event the Bidder is awarded the Contract and shall fail to complete the work within the time limit or extended time limit agreed upon, as more particularly set forth in the Contract Documents, liquidated damages shall be paid the City of Pendleton, Oregon, at the rate of one percent (1%) per calendar day of the price of contract work not yet completed, or \$500.00 per calendar day, whichever is greater, for work not completed **by August 30, 2024**. Sundays and legal holidays shall be excluded in determining days of default.

The Bidder further proposes to accept as full payment for the work proposed herein the amount computed under the provisions of the Contract Documents and based on the following unit price amounts, it being expressly understood that the unit prices are independent of the exact quantities involved, that they represent a true measure of the labor and material required to perform the work, including all allowances for overhead and profit for each type and unit of work called for in these Contract Documents.

The Contract will be awarded based on bids. City reserves the right to award or reject the bids that are in the best interest of the City.

Bidders must submit the following completed documents with their bids by the bid due date <u>(December 7, 2023)</u> and time (2:00 pm) indicated on the <u>Invitation to Bid</u> (Section 1.00) or as stated on any addendum(s) stating otherwise. Bids not containing the following items may be considered non-responsive:

- Safe Drinking Water Revolving Loan Fund (SDWRLF) form see Section 2.00

 Certification Regarding Lobbying
- Bid Proposal form signed by company representative having authority to submit bids see Section 5.00
- Bidder's Qualifications see Section 6.00
- Bid Bond/Security (5%) in form of certified or cashier's check drawn from an Oregon Bank see Section 7.00
- Acknowledgement of ALL Addenda, if any
- Non-Collusion Affidavit (signed by company representative and notarized) see Section 11.00

Document to be submitted by Disclosure Deadline Date and Time:

• First-Tier Subcontractor Disclosure Form – see end of Section 14.00 (Special Conditions)

The following instructions outline the procedure for preparing and submitting Bids. Bidders must fulfill all requirements as specified in this Contract Document:

- Prequalification application and payment must be submitted by <u>1:00 pm</u> the day before the bid opening (bid opening date: December 7, 2023)
- Bidders shall use only the Bid Proposal form provided in this Contract Document. A bid amount shall be submitted in the appropriate place for each Item for which a Bid is being submitted. All blank spaces in the Bid Proposal form must be filled in completely where required. No changes shall be made in the phraseology of the forms.
- Bid will be awarded based on grand total bid amount.
- The Bid Proposal form may be submitted separately from the remainder of these Contract Documents. It must be submitted in a sealed envelope and marked clearly to indicate its contents without being opened.
- The Bidder shall acknowledge receipt of all Addenda to the Bid. Bids received without acknowledgement or without the Addenda enclosed may be considered nonconforming. Notice of Addenda will not be mailed but will be posted on City's website (<u>www.pendleton.or.us/rfps</u>) and the OregonBuys website (<u>https://oregonbuys.gov/bso/view/login/login.xhtml</u>). Addenda may be downloaded off website and will be faxed/emailed to all bidders who have notified City to request their firm be placed on the Planholders list. Contact jutta.haliewicz@ci.pendleton.or.us to be added to the List. Bidders should frequently check the websites until bid closing.
- Any taxes required by the laws and statutes of the State of Oregon and its political subdivisions shall be paid by the Contractor.
- Owner will pay all permit expenses with the exception of temporary permits related to construction work. The successful Bidder must pay all temporary permit expenses.
- All Bids must be submitted no later than the prescribed time, place, and manner set forth in the Contract Documents.
- Bids without sufficient data to provide a complete evaluation may not be considered.
- Any Bidder may modify its Bid by telegraphic or written communication at any time prior to the scheduled closing time for receipt of the Bids, provided the Owner receives such communication prior to the closing time. The telegraphic or written communication should not reveal the Bid Amount; however, it should state the addition, subtraction, or other modification so that the final amount or terms will not be known to the Owner until the sealed Bid is opened.
- Bids cannot be modified at any time following the deadline for receipt of the Bids.
- Bids must be accompanied by a certified or cashier's check drawn from an Oregon Bank in good standing, or banks doing business in Oregon in good standing, or a Bid Bond issued by a surety company authorized to issue such bonds in the State of Oregon, in an amount not less than five percent (5%) of the total amount of the Bid submitted. This check or Bid Bond shall be given as guarantee that if awarded the Contract, the successful Bidder will execute the Contract within the time specified. See <u>Standard Specifications for the City of Pendleton Section 1:06 Bid Security</u> for more information.
- Non-Collusion Affidavit must be submitted with the Bid; otherwise, the Bid may be considered non-responsive. (See Section 11.00)
- First-Tier Subcontractor Disclosure Form must be submitted by the date and time designated in the Invitation to Bid. This Form must be submitted separately for each Schedule, even if there are no subcontractors that need to be disclosed; otherwise, the Bid will be considered nonresponsive. See <u>Special Conditions</u> (Section 14.00) for more information and a copy of the Disclosure Form.

The Owner will make the award of work based on the best interests of the City of Pendleton. The Owner also reserves the right to reject any or all bids and to postpone the award of the work for a period not to exceed thirty (30) calendar days with time extension for completion date. The Owner, at its sole discretion, reserves the right to select the Bid(s) most beneficial to the City of Pendleton.

	F COMPLETION: No later than August 30, 2024				
Schedule A - 30-inch Diameter Transfer Water Line					
ltem No.	Description	Estimated Quantity	Unit	Unit Price	Total Price
A-1	Mobilization, bonds, insurance, and demobilization	1	LS		
A-2	Traffic control	1	LS		
A-3	Erosion control	1	LS		
A-4	Construction survey and staking	1	LS		
	Furnish and install Class 200 ductile iron pipe / C900 PVC (<u>select pipe material</u>) with Class B (imported granular material) trench backfill:				
A-5	a. 30-inch diameter, restrained	783	LF		
	b. 30-inch diameter, non-restrained	4,128	LF		
	c. 24-inch diameter, restrained	60	LF		
	Furnish and install ductile iron fittings:				
	a. 30-inch diameter 90° bend, MJ	3	EA		
	b. 30-inch diameter 45° bend, MJ	6	EA		
	c. 30-inch diameter 22.5° bend, MJ	3	EA		
	d. 30-inch diameter 11.25° bend, MJ	12	EA		
A-6	e. 30-inch by 24-inch diameter reducer, MJ	2	EA		
	f. 30-inch by 6-inch diameter tee, MJ	3	EA		
	g. 24-inch diameter 90° bend, MJ	2	EA		
	h. 24-inch diameter 45° bend, MJ	1	EA		
	i. 24-inch by 12-inch diameter reducer, MJ	1	EA		
	Furnish and install buried valves:				
A-7	a. 24-inch diameter BFV, MJ	1	EA		
A-8	Furnish and install 4-inch diameter combination air release vacuum (CARV) assemblies	2	EA		
A-9	Furnish and install 4-inch diameter blow-off assemblies	1	EA		
A-10	Furnish and install Flow Meter Vault, complete	1	LS		
A-11	Connections to existing water system piping:				
	a. Connection to existing 24-inch diameter water main at the east end of SE Kirk Ave	1	EA		
	b. Connection to existing 24-inch diameter High Level Pump Station discharge line	1	EA		
A-12	Additional cost for overexcavation and select backfill material for unsuitable trench conditions	50	СҮ		
A-13	Additional cost for utility trench excavation, hauling, disposal, and backfill, STA A11+80 to A12+05, STA A43+00 to A54+00, and STA A59+00 to A60+50	580	сү		
A-14	Hydrostatic testing, flushing, and disinfection of water mains	1	LS		

	Abandon-in-place existing 24-inch and 30-inch diameter asphaltic concrete pipe waterline, cut and plug with grout	230	СҮ		
A-16	Abandon and remove existing ductile iron waterline at High Level Pump Station site	81	LF		
	SUBTOTAL SCHEDULE A:				

Schedule B - 18-inch Diameter Domestic Water Line					
Item No.	Description	Estimated Quantity	Unit	Unit Price	Total Price
B-1	Mobilization, bonds, insurance, and demobilization	1	LS		
B-2	Traffic control	1	LS		
B-3	Erosion control	1	LS		
B-4	Construction survey and staking	1	LS		
	Furnish and install Class 250 / CL52 ductile iron pipe / C900 PVC (<u>select pipe material</u>) with Class B (imported granular material) trench backfill:				
	a. 18-inch diameter, restrained	1,803	LF		
B-5	b. 18-inch diameter, non-restrained	4,436	LF		
	c. 12-inch diameter, restrained	365	LF		
	d. 4-inch diameter, restrained	36	LF		
	Furnish and install ductile iron fittings:				
	a. 18-inch diameter 90° bend, MJ	1	EA		
	b. 18-inch diameter 45° bend, MJ	6	EA		
	c. 18-inch diameter 22.5° bend, MJ	6	EA		
	d. 18-inch diameter 11.25° bend, MJ	15	EA		
	e. 18-inch diameter long sleeve, MJ	1	EA		
	f. 18-inch by 12-inch diameter tee, MJ	4	EA		
B-6	g. 18-inch by 18-inch diameter tee, MJ	1	EA		
D-0	h. 18-inch by 12-inch diameter cross, MJ	2	EA		
	i. 18-inch by 12-inch diameter reducer, MJ	2	EA		
	j. 12-inch diameter 90° bend, MJ	2	EA		
	k. 12-inch diameter 45° bend, MJ	4	EA		
	I. 12-inch diameter long sleeve, MJ	1	EA		
	m. 12-inch diameter cap, MJ	7	EA		
	n. 2-inch diameter tee, FLG	1	EA		
	o. 12-inch by 6-inch diameter tee, MJxFLG	1	EA		

	1				
	p. 12-inch by 4-inch diameter tee, MJ	1	EA		
	q. 4-inch diameter 90° bend, MJ	1	EA		
B-6	r. 4-inch by 3-inch diameter reducer, MJ	1	EA		
	s. 3-inch diameter tee, MJ	1	EA		
	Furnish and install buried valves:	-			
	a. 18-inch diameter BFV, MJ	7	EA		
	b. 18-inch diameter BFV, FLGxMJ	1	EA		
B-7	c. 12-inch diameter GV, MJ	8	EA		
	d. 12-inch diameter GV, FLGxMJ	2	EA		
	e. 6-inch diameter GV, MJxFLG	1	EA		
	f. 4-inch diameter GV, MJ	3	EA		
B-8	Furnish and install 3/4-inch diameter air release valve (ARV) assemblies	3	EA		
B-9	Furnish and install 4-inch diameter blow-off assemblies	1	EA		
B-10	Furnish and install fire hydrant assemblies	1	EA		
	Connections to existing water system piping:				
	a. Connection to existing 12-inch diameter	1	EA		
B-11	water main in Hwy 11 b. Connection to existing 24-inch diameter High	1	EA		
	Level Pump Station discharge line c. Connection to existing 4-inch diameter High				
	Level Pump Station discharge line	1	EA		
	d. Connection to existing 18-inch diameter East End Pump Station discharge line	1	EA		
B-12	Additional costs for utility trench rock excavation,	150	СҮ		
B-13	hauling, and disposal, STA A1+00 to A11+60 Additional cost for overexcavation and select backfill	50	СҮ		
2 10	material for unsuitable trench conditions Additional cost for utility trench excavation, hauling,		0.		
B-14	disposal, and backfill, STA A52+20 to A53+80 and STA	180	CY		
	A59+00 to A60+40 Hydrostatic testing, flushing, and disinfection of				
	water mains a. 18-inch diameter alignment in Connector				
B-15	a. 18-inch diameter alignment in Connector Road	1	LS		
	b. Additional piping at High Level Pump Station	1	LS		
B-16	Abandon and remove existing 8-inch diameter cast iron waterline in Kirk Avenue	1	LS		
	Saw-cut existing asphaltic concrete (AC) pavement and concrete surfacing, STA A1+00 to A1+65				
B-17	a. First 4-inch depth	200	LF		
	b. Additional cutting per 1-inch depth beyond initial 4-inch thickness	400	LF		
B-18	Hot mix asphaltic concrete (HMAC) trench resurfacing, STA A1+00 to A1+65	16	TONS		
			SUE	STOTAL SCHEDULE B:	

	Schedule C - Earthwork					
ltem No.	Description	Estimated Quantity	Unit	Unit Price	Total Price	
C-1	Mobilization, bonds, insurance, and demobilization	1	LS			
C-2	Temporary protection and direction of traffic/project safety	1	LS			
C-3	Erosion and sediment control	1	LS			
C-4	Earthwork	1	LS			
C-5	Surface restoration	1	LS			
C-6	Construction survey and staking	1	LS			
	SUBTOTAL SCHEDULE C:					
	GRAND TOTAL BID AMOUNT:					

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; and (2) estimated quantities are not guaranteed and are solely for the purpose of comparison of Bids, and final payment for all Unit Price items will be based on actual quantities, determined as provided in the Contract Documents.

It is agreed that if the Bidder is awarded the Contract for the work proposed herein, and shall fail or refuse to execute the Contract and furnish the specified Performance and Payment Bond within ten (10) days after the receipt of the Notification of Acceptance of his Bid Proposal, then, in that case, the bid security deposited herewith by the said Bidder, according to the conditions of the Request for Proposals and the Information for Bidders, shall be retained by the City of Pendleton, Oregon, in accordance with the terms of the Bond as specified in the Information for Bidders.

The Bidder has examined and carefully studied the Contract Documents, the other related data identified in the Contract Documents, and the following Addenda, receipt of all which is hereby acknowledged:

Addendum Number:	Addendum Date:
The name of the Bidder who is submitting this Proposa	al is
doing business at(Street)	
(Street) which is the address to which all communication concer sent.	
The name of the principal officers of the corporation supersons interested in this Proposal as principals are as	• • • •
Print Name	Print Name
Signature	Signature
Dated this day of, 2023.	
	Signature of Bidder

Title