

ADDENDUM NO. 5

CITY OF PENDLETON

Airport Reservoir and Booster Pump Station Project

Issued: December 13, 2021

Original Bid Opening Date: DECEMBER 9, 2021 @ 2:00 pm

Revised Bid Opening Date: DECEMBER 16, 2021 @ 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.

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

ADDENDUM NO. 5
TO THE
CONTRACT DOCUMENTS
FOR
NEW AIRPORT RESERVOIR AND BOOSTER STATION
FOR
THE CITY OF PENDLETON, OREGON

THIS ADDENDUM IS HEREBY MADE A PART OF THE CONTRACT DOCUMENTS TO THE SAME EXTENT AS THOUGH IT WERE ORIGINALLY INCLUDED THEREIN.

BIDDERS MUST ACKNOWLEDGE RECEIPT OF ALL ADDENDA ON THE BID PROPOSAL FORM. BID PROPOSALS THAT FAIL TO ACKNOWLEDGE ALL ADDENDA MAY BE CONSIDERED IRREGULAR AND MAY BE REJECTED.

ISSUED THIS 13TH DAY OF DECEMBER 2021.



MURRAYSMITH
888 SW 5th, Suite 1170
Portland, OR 97204
(503) 225-9010

ITEM NO. 1 - INFORMATION FOR BIDDERS, SECTION 5, PROPOSAL

- A. **DELETE** Section 5, PROPOSAL, in its entirety and **REPLACE** with the attached copy of Section 5, PROPOSAL.

For clarification, modifications from the original Section 5, Proposal, include the following:

1. Page 1 of 14: Sixth paragraph, modify contract completion date to April 14, 2023, from March 31, 2023.
2. Page 1 of 14: Ninth paragraph, modify bid due date to December 16, 2021, from December 9, 2021.
3. Page 4 of 14: Providing additional lines for acknowledgement of addenda.
4. Page 7 of 14: Bid Item A-11, Updates to locations for hauling and disposal of excavated utility trench rock.
5. Page 10 of 14: Bid Item B-2, Updates to locations for hauling and disposal of rock material blasted and excavated from New Airport Reservoir and Booster Station site.
6. Page 12 of 14: Bid Item B-19, Modified units barbed and woven wire fencing from 5,775 LF to 2,650 LF.

For further clarification, modifications from the Section 5, Proposal, provided with Addendum No. 4, issued on 12/9/2021:

1. Page 4 of 14: Providing additional lines for acknowledgement of addenda.

NOTE: With Addendum No. 5, five lines are now provided for acknowledgement of all addenda.

ITEM NO. 2 - SPECIFICATION SECTION 43 21 15 - HORIZONTAL SPLIT-CASE PUMPS

- A. On page 43 21 15-1, Subsection 1.1, THE REQUIREMENT, Subsubsection 1, which begins with "The Contractor shall provide...", **DELETE** the second sentence, which reads "Existing Electric Motors will be re-used.", in its entirety.

For clarification, the Contractor shall be responsible for furnishing and installing all electric motors required for the specified installation of the project's horizontal split-case pumps.

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 he has carefully examined the Contract Documents for the construction of the proposed improvements, and he has personally inspected the site, and he 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 the proposal pricing listed is FIRM for a minimum of forty-five (45) days after bids are opened prior to bid award.

The Bidder agrees that if this Proposal is accepted, he 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 there under.

The Bidder agrees to complete the work identified for each schedule of work at the option of the City of Pendleton. The City, at its sole discretion, will identify and select the schedules of work that best fit the City's budget for this work.

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 April 14, 2023**. 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 **(December 16, 2021)** and time **(2:00 pm)** indicated on the Invitation to Bid (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 – including acknowledgement for the following - see Section 6.00**
 - **Reservoir Contractor**
 - **Tank Painting Contractor**
 - **Transmission Main Contractor**
 - **Controlled Blasting Contractor**
- **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**
- **Non-Collusion Affidavit (signed by company representative and notarized) - see Section 11.00**
- **First-Tier Subcontractor Disclosure Form (must be submitted by Disclosure Deadline Date and Time) – see end of Section 14.00**

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

- Prequalification must be submitted by 1:00 pm, December 8, 2021
- A bid amount shall be submitted in the appropriate place for each Item for which a Bid is being submitted.
- Bidders shall use only the Bid Proposal form provided in this Contract Document. 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.
- 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: <https://pendleton.or.us/rfps> and the OregonBuys website: <https://oregonbuys.gov/bsv/view/login/loqin.xhtml>. Addenda may be downloaded off these websites and will be faxed or 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 City’s website 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 Standard Specifications for the City of Pendleton – Section 1:06 – Bid Security 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 non-responsive. See Special Conditions (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 extensions for completion date. The Owner, at its sole discretion, reserves the right to select the Bid(s) most beneficial to the City of Pendleton.

Bidder intends to provide the services of the following (enter the names of the proposed prequalified Reservoir Contractor, Tank Painting Contractor, Transmission Main Contractor, and Controlled Blasting Contractor):

Reservoir Contractor: _____
(Do not leave blank. If Bidder is an approved Reservoir Contractor, enter Bidder's name)

Tank Painting Contractor: _____
(Do not leave blank. If Bidder is an approved Tank Painting Contractor, enter Bidder's name)

Transmission Main Contractor: _____
(Do not leave blank. If Bidder is an approved Transmission Main Contractor, enter Bidder's name)

Controlled Blasting Contractor: _____
(Do not leave blank. If Bidder is an approved Controlled Blasting Contractor, enter Bidder's name)

If there is no pre-approved specialty contractor noted in Addendum issuance (see Section 6.00), write in "SOQ" and provide a copy of the Statement of Qualifications for the specialty contractor consideration.

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 their Bid Proposal, then, in that case, the bid security deposited herewith by the said Bidder, according to the conditions of the Invitation to Bid and 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 Proposal is _____

doing business at _____
(Street) (City) (State) (Zip)

which is the address to which all communication concerned with this Proposal and with the Contract shall be sent.

The name of the principal officers of the corporation submitting this Proposal, of the partnership, or of all persons interested in this Proposal as principals are as follows:

Print Name

Print Name

Signature

Signature

Dated this _____ day of _____, 2021.

Signature of Bidder

Title

Airport Reservoir and Booster Pump Station BID PROPOSAL

Time of Completion: No later than April 14, 2023

Item No.	Description	Est. Quantity	Unit	Unit Price	Total Price
Common Items					
1	Mobilization, bonds, insurance, and demobilization	1	LS	\$	\$
2	Traffic control	1	LS	\$	\$
3	Erosion control	1	LS	\$	\$
4	Construction survey and staking	1	LS	\$	\$
5	Extra work as authorized	1	LS	\$ 200,000.00	\$ 200,000.00
SUBTOTAL FOR COMMON ITEMS					
Schedule A - Transmission Main Improvements					
Item No.	Description	Est. Quantity	Unit	Unit Price	Total Price
A-1	Furnish and install Class 52 ductile iron pipe with Class A (compacted native material) trench backfill:				
	a. 24-inch diameter, restrained	660	LF	\$	\$
A-2	Furnish and install Class 52 ductile iron pipe with Class B (imported granular material) trench backfill:				
	a. 24-inch diameter, restrained	366	LF	\$	\$
A-3	Furnish and install PVC pipe with Class A (compacted native material) trench backfill:				
	a. 6-inch diameter, AWWA C900, restrained	70	LF	\$	\$
	b. 12-inch diameter, AWWA C900, restrained	525	LF	\$	\$
	c. 12-inch diameter, AWWA C900, non-restrained	915	LF	\$	\$
	d. 18-inch diameter AWWA C905, non-restrained	680	LF	\$	\$
A-4	Furnish and install PVC pipe with Class B (imported granular material) trench backfill:				

	a. 6-inch diameter, AWWA C900, restrained	80	LF	\$	\$
	b. 12-inch diameter, AWWA C900, restrained	332	LF	\$	\$
	c. 18-inch diameter AWWA C905, restrained	1,141	LF	\$	\$
	d. 18-inch diameter AWWA C905, non-restrained	1,645	LF	\$	\$
	e. 24-inch diameter, AWWA C905, restrained	400	LF	\$	\$
	f. 24-inch diameter, AWWA C905, non-restrained	425	LF	\$	\$
A-5	Furnish and install ductile iron fittings:				
	a. 6-inch diameter long sleeve, MJ	3	EA	\$	\$
	b. 6-inch diameter cap, MJ	1	EA	\$	\$
	c. 8-inch diameter cap, MJ	2	EA	\$	\$
	d. 12-inch diameter 45° bend, MJ	4	EA	\$	\$
	e. 12-inch diameter 22.5° bend, MJ	3	EA	\$	\$
	f. 12-inch diameter 11.25° bend, MJ	6	EA	\$	\$
	g. 12-inch by 6-inch diameter tee, MJxFLG	2	EA	\$	\$
	h. 12-inch by 6-inch diameter reducer, MJ	1	EA	\$	\$
	i. 18-inch diameter 11.25° bend, MJ	5	EA	\$	\$
	j. 18-inch diameter long sleeve, MJ	1	EA	\$	\$
	k. 18-inch by 12-inch diameter tee, MJ	1	EA	\$	\$
	l. 24-inch diameter 45° bend, MJ	1	EA	\$	\$
	m. 24-inch diameter 22.5° bend, MJ	2	EA	\$	\$
	n. 24-inch diameter 11.25° bend, MJ	2	EA	\$	\$
	o. 24-inch diameter long sleeve, MJ	1	EA	\$	\$
	p. 24-inch by 6-inch diameter tee, MJ	2	EA	\$	\$
A-6	Furnish and install buried valves:				
	a. 6-inch diameter GV, MJ	2	EA	\$	\$

	b. 6-inch diameter GV, FLGxMJ	2	EA	\$	\$
	c. 12-inch diameter GV, MJ	3	EA	\$	\$
	d. 18-inch diameter BFV, MJ	2	EA	\$	\$
A-7	Furnish and install 3/4-inch diameter combination air valve (CAV) assemblies	1	EA	\$	\$
A-8	Furnish and install fire hydrant assemblies	4	EA	\$	\$
A-9	Excavation and backfill for water laterals and meter boxes	4	EA	\$	\$
A-10	Connections to existing water system piping:				
	a. Alignment A: Connection to existing 18-inch diameter water main at Westgate	1	EA	\$	\$
	b. Alignment B: Connection to existing 18-inch diameter water main at NW A Ave	1	EA	\$	\$
	c. Alignment C: Connection to existing 6-inch diameter water main, including removal of existing PRV station	1	EA	\$	\$
A-11	Additional costs for utility trench rock excavation, hauling, and disposal:				
	a. To north end of Old Airport Road	2,700	CY	\$	\$
	b. To 1118 Airport Road (FedEx/Kube property)	1,720	CY	\$	\$
A-12	Additional cost for overexcavation and select backfill material for unsuitable trench conditions	50	CY	\$	\$
A-13	Hydrostatic testing, flushing, and disinfection of water mains:				
	a. Alignment A, 18-inch diameter	1	LS	\$	\$
	b. Alignment B, 24-inch diameter	1	LS	\$	\$
	c. Alignment C, 12-inch diameter	1	LS	\$	\$
A-14	Saw-cutting existing asphalt concrete (AC) pavement and concrete surfacing, STA A36+80 to STA A38+76, STA B9+80 to STA B10+20:				
	a. First 4-inch depth	500	LF	\$	\$
	b. Additional cutting per 1-inch depth beyond initial 4-inch thickness	1,000	LF	\$	\$

A-15	Hot mix asphaltic concrete (HMAC) trench resurfacing, STA A36+80 to STA A38+76, STA B9+80 to STA B10+20	50	TON	\$	\$
A-16	Restoration of Old Airport Road, STA A13+20 to STA A36+80:				
	a. General surface restoration of roadway and right-of-way, including roadside drainage	1	LS	\$	\$
	b. Compacted roadway base aggregate, 3/4-inch - 0-inch, 2-inch depth, 15-ft width	220	CY	\$	\$
	c. General surface restoration, outside of roadway	1	LS	\$	\$
A-17	Abandon-in-place existing 8-inch diameter waterline in Old Airport Road and Airport Road from Westgate to existing Airport Reservoirs 1 & 2	1	LS	\$	\$
SUBTOTAL FOR SCHEDULE A					\$

Schedule B - New Airport Reservoir

Item No.	Description	Est. Quantity	Unit	Unit Price	Total Price
B-1	All work required to construct 2.0 MG welded steel New Airport Reservoir, complete, other than as provided for under separate unit prices. General work categories are described in the price breakdown below, with the sum of items a. - k. below being equal to the total lump sum for Item B-1:				
	a. Shop drawings and approvals	1	LS	\$	\$
	b. Site preparation, controlled blasting and rock excavation, general excavation, backfill, and grading	1	LS	\$	\$
	c. Dewatering	1	LS	\$	\$
	d. Installation of permanent 2-inch depth of 3/4" - 0" crushed rock surfacing over site, extending 2 feet beyond site perimeter fencing, as shown in the Drawings	1	LS	\$	\$
	e. Reservoir construction, including reservoir foundation, access hatches, roof vent, interior piping and pipe blocks, interior and exterior ladders with cabled fall prevention system, roof catwalk, and all other accessories as noted and shown in the Drawings	1	LS	\$	\$
	f. Reservoir testing, disinfection, and start-up	1	LS	\$	\$
	g. Site access driveway and reservoir access road with surfacing, sidewalks, and features as noted and shown in the Drawings	1	LS	\$	\$
	h. Site stormwater facilities, including drainage ditches and stormwater detention facility	1	LS	\$	\$
	i. Sanitary improvements, including process water soakage trench	1	LS	\$	\$
	j. Concrete reservoir site access stairway, complete	1	LS	\$	\$
	k. Final site grading, surface restoration, and site clean-up	1	LS	\$	\$

B-2	Hauling and off-site disposal of rock material blasted and excavated from New Airport Reservoir and Booster Station site.	1	LS	\$	\$
B-3	Furnish and install Class 52 ductile iron pipe with Class B (imported granular material) trench backfill:				
	a. 6-inch diameter, restrained	114	LF	\$	\$
	b. 8-inch diameter, restrained	59	LF	\$	\$
	c. 18-inch diameter, restrained	495	LF	\$	\$
	d. 24-inch diameter, restrained	366	LF	\$	\$
B-4	Furnish and install ductile iron fittings:				
	a. 6-inch diameter 90° bend, MJ	3	EA	\$	\$
	b. 6-inch diameter 45° bend, MJ	5	EA	\$	\$
	c. 6-inch diameter 11.25° bend, MJ	2	EA	\$	\$
	d. 8-inch diameter 90° bend, FLG	1	EA	\$	\$
	e. 8-inch diameter 45° bend, MJ	1	EA	\$	\$
	f. 8-inch diameter 22.5° bend, MJ	5	EA	\$	\$
	g. 8-inch diameter long sleeve, MJ	2	EA	\$	\$
	h. 18-inch diameter 90° bend, MJ	3	EA	\$	\$
	i. 18-inch diameter 45° bend, MJ	2	EA	\$	\$
	j. 18-inch diameter 22.5° bend, MJ	2	EA	\$	\$
	k. 18-inch diameter tee, MJ	3	EA	\$	\$
	l. 18-inch by 8-inch diameter tee, FLG	1	EA	\$	\$
	m. 24-inch diameter 90° bend, MJ	2	EA	\$	\$
	n. 24-inch diameter 45° bend, MJ	1	EA	\$	\$
	o. 24-inch diameter 22.5° bend, MJ	1	EA	\$	\$
	p. 24-inch diameter 11.25° bend, MJ	1	EA	\$	\$

	q. 24-inch by 6-inch diameter tee, MJxFLG	1	EA	\$	\$
	r. 24-inch by 18-inch diameter tee, MJ	1	EA	\$	\$
B-5	Furnish and install buried gate valves:				
	a. 6-inch diameter GV, FLG	1	EA	\$	\$
	b. 6-inch diameter GV, FLGxMJ	1	EA	\$	\$
	c. 8-inch diameter GV, FLG	1	EA	\$	\$
	d. 18-inch diameter BFV, FLG	1	EA	\$	\$
	e. 18-inch diameter BFV, MJ	4	EA	\$	\$
	f. 24-inch diameter BFV, FLG	1	EA	\$	\$
	g. 24-inch diameter BFV, MJ	1	EA	\$	\$
B-6	Furnish and install flexible expansion joints:				
	a. 6-inch diameter, FLGxMJ	1	EA	\$	\$
	b. 18-inch diameter, FLGxMJ	2	EA	\$	\$
	c. 24-inch diameter FLGxMJ	1	EA	\$	\$
B-7	Furnish and install Reservoir Check Valve Vault, complete	1	LS	\$	\$
B-8	Furnish and install chlorine injection line	150	LF	\$	\$
B-9	Furnish and install 3/4-inch diameter water quality sampling service laterals	2	EA	\$	\$
B-10	Furnish and install fire hydrant assemblies	1	EA	\$	\$
B-11	Connections to existing water system piping:				
	a. Alignment X: Connection to existing 8-inch diameter main in Old Airport Road	1	EA	\$	\$
B-12	Hydrostatic testing, flushing, and disinfection of water mains	1	LS	\$	\$
B-13	Furnish and install PVC drain pipe with Class B (imported granular material) trench backfill:				
	a. 4-inch diameter, AWWA C900, non-restrained	40	LF	\$	\$
	b. 6-inch diameter, AWWA C900, non-restrained	524	LF	\$	\$

	c. 12-inch diameter, AWWA C900, non-restrained	262	LF	\$	\$
	d. 18-inch diameter AWWA C905, non-restrained	222	LF	\$	\$
B-14	Furnish and install ditch inlets	6	EA	\$	\$
B-15	Furnish and install 48-inch diameter reservoir monitoring manhole	1	EA	\$	\$
B-16	Furnish and install 48-inch diameter site drainage manhole	4	EA	\$	\$
	a. Adder for beehive top	2	EA	\$	\$
B-17	Site drainage system testing and start-up	1	LS	\$	\$
B-18	Furnish and install site perimeter chain link fencing	870	LF	\$	\$
B-19	Furnish and install barbed and woven wire fencing	2,650	LF	\$	\$
B-20	Furnish and install motorized site access gate with personnel gate, complete, at Booster Station	1	LS	\$	\$
B-21	Furnish and install 20-ft wide gate (per ODOT Dwg RD820) with bollards and pedestrian access at Old Airport Road	2	EA	\$	\$

B-22	Old Airport Road roadway improvements, STA RA1+00 to STA RA22+00:				
	a. General excavation	2,500	CY	\$	\$
	b. Embankment in place, STA RA11+70 to STA RA14+20	1,440	CY	\$	\$
	c. Compacted roadway aggregate base, 3/4-inch - 0-inch, 8-inch depth, 25-foot width	1,300	CY	\$	\$
	d. HMAC roadway surfacing, STA RA1+00 to STA RA1+60	35	TON	\$	\$
	e. Cobble-lined roadside drainage ditch	2,100	LF	\$	\$
SUBTOTAL FOR SCHEDULE B					\$

Schedule C - New Airport Booster Station

Item No.	Description	Est. Quantity	Unit	Unit Price	Total Price
C-1	All work required to construct 4,500 gpm New Airport Booster Station, complete. General work categories are described in the price breakdown below, with the sum of items a. - e. below being equal to the total lump sum for Item C-1:				
	a. CMU building, complete	1	LS	\$	\$
	b. Mechanical piping, vavles, fittings, and equipment	1	LS	\$	\$
	c. HVAC	1	LS	\$	\$
	d. Electrical and controls	1	LS	\$	\$
	e. Generator with reinforced concrete pad	1	LS	\$	\$
SUBTOTAL FOR SCHEDULE C					\$

Schedule D - Demolition and Removal of Existing Structures

Item No.	Description	Est. Quantity	Unit	Unit Price	Total Price
D-1	Demolition and removal of Gilliam Canyon Pump Station	1	LS	\$	\$
D-2	Demolition and removal of Airport Reservoirs 1 & 2 and Airport Pump Station	1	LS	\$	\$
SUBTOTAL FOR SCHEDULE D					\$

GRAND TOTAL BID AMOUNT:					\$
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