ADDENDUM NO. 2

AUGUST 30, 2022

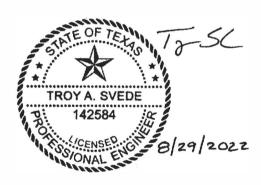
TO PROSPECTIVE BIDDERS UNDER

EL PASO WATER

NORTH 1 RESERVOIR ROOF REHABILITATION & CIELO VISTA 0.1 MG GROUND STORAGE TANK REPLACEMENT AND ELEVATED TANK LADDER AND SAFETY IMPROVEMENTS

BID NO. 64-22

RECEIPT OF THIS ADDENDUM MUST BE ACKNOWLEDGED IN WRITING TO EL PASO WATER



Koba Ph Sander

Robert Davidson

Contract Construction Administrator

8/30/22

Troy Svede P.E.

Moreno Cardenas, Inc.

Firm Registeration No. F-000554

The EPWater representative's signature certifies only that this document shall become part of the Contrat Document for this project. The signature is not a representation that the content of the document is technically correct.

Below are questions and comments received from the initial bidding process for the Cielo Vista 0.1 MG Ground Storage Tank Replacement and Elevated Tank Ladder and Safety Improvements.

I. <u>BIDDING REQUIREMENTS, CONTRACT FORMS, CONDITIONS OF THE CONTRACT, TECHNICAL SPECIFICATIONS</u>

A. Front End Section 300 – Bid Form to be **DELETED** and **REPLACED** in its entirety and reviewed accordingly. See **Attachment A**.

ATTACHMENT A

SECTION 01025 – MEASUREMENT AND PAYMENT

SECTION 00300

BID FORM

PROJI	ECT IDE	ENTIFICATION:	El Paso Water	Utilities
				voir Roof Rehabilitation & Cielo Vista 0.1 MG Tank Replacement and Elevated Tank Ladder and ments
		BID NO.:	<u>64-22</u>	
		Name and Addr El Paso Water U Public Service I 1154 Hawkins I P. O. Box 511 El Paso, Texas	Board Boulevard	Name and Address of BIDDER:
1.	with O specifi	WNER in the form ed or indicated in ndicated in this Bi	n included in the Contract Documen	if this Bid is accepted, to enter into an agreement act Documents to perform and furnish all Work as its for the Contract Price and within the Contract ith the other terms and conditions of the Contract
2.	Instruction security In the acceptance sign and acceptance of the security of	etions to Bidders, y. This Bid will recase of State, Feance for 90 days on the submit the Agriculture of the submit	including without limitemain subject to accept ederal, or NADBank-for such reasonable time areement with the Bond	ns of the Advertisement or Invitation to Bid and tation those dealing with the disposition of Bid ance for ninety days after the day of Bid opening unded projects, all Bids will remain subject to as the funding agency may require. BIDDER will sand other documents required by the Bidding WNER's Notice of Award.
3.	In sub	mitting this Bid, B	IDDER represents, as n	nore fully set forth in the Agreement, that:
	A.		amined copies of all the hich is hereby acknow	Bidding Documents and of the following Addendated ledged):
		Date		Number

00300 - 1 (Revised 3/4/22)

- B. BIDDER has familiarized itself with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance, or furnishing of the Work.
- C. BIDDER has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in Paragraph 5.03 of the General Conditions, and accepts the determination set forth in Paragraph SC-5.03 of the Supplementary Conditions of the extent of the technical data contained in such reports and drawings.
- D. BIDDER has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in "C." above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as BIDDER considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of Paragraph 5.03 of the General Conditions.
- E. BIDDER has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities.
- F. BIDDER has correlated the results of all such observations, examinations, investigations, explorations, tests, reports, and studies with the terms and conditions of the Contract Documents.
- G. BIDDER has given ENGINEER written notice of all conflicts, errors, or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by ENGINEER is acceptable to BIDDER.
- H. This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid; BIDDER has not solicited or induced any person, firm or corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other Bidder or over OWNER.
- I. All prices quotes by the bidder shall be entirely in United States Currency (U.S. Dollars).
- 4. Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

00300 - 2 (Revised 3/4/22)

****** HIGH IMPORTANCE ******

TEXAS ETHICS COMMISSION REQUIREMENT

*****IN THE EVENT YOU RECEIVE AN AWARD OF THIS CONTRACT*****

Reference: FORM 1295 (revised 12/22/17) "Certificate of Interested Parties"

A business entity must file Form 1295 electronically with the Texas Ethics Commission using the Commission's online filing application, which can be found at: https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm

SEE INSTRUCTIONS: Form 1295 and Sample Form 1295 (Section 00302)

<u>Item</u> <u>No.</u>	Estimated Quantity	<u>UOM</u>	Brief Description of Item	<u>Unit Bid Price</u>	Extended Amount (Oty. x Unit Price)
BASE B	ID A: NORT	H 1 RES	ERVOIR ROOF REHABILITATION	<u>ON</u>	
1.	1	LS	Insurance, Bonds, and Move-In Related Expenses, Not to Exceed 5% of Bid Item Nos. 2 through 6. If Item No. 1 exceeds 5%, bid may be deemed non-responsive).	\$	\$
2.	33,578	SF	Furnish and Install 20-gauge Corrugated Galvanized Metal Sheets (Type B) and all Appurtenances	\$	\$
3.	1	LS	Furnish and Install Self Tapping Screws (including new roof installation, missing, and rusted screws for entire tank)	\$	\$
4.	858	LF	Furnish and Install Flashing for the Entire Tank	\$	\$
5.	1	LS	Removal and Disposal of Eastern Half of Metal Roof	\$	\$
6.	1	LS	Disinfection for Tank and Roof	\$	\$
7.	1	AW	Allowance – Reservoir Valve Isolation	\$150,000.00	\$150,000.00
			SUB-TOTAL	BASE BID A \$	

00300 - 3 (Revised 3/4/22)

<u>Item</u> <u>No.</u>	Estimated Quantity	<u>UOM</u>	Brief Description of Item	<u>Unit Bid Price</u>	Extended Amount (Oty. x Unit Price)
			0.1 MG GROUND STORAGE TAI	NK REPLACEMENT A	ND ELEVATED
TANK I	ADDER ANI	D SAFET	TY IMPROVEMENTS		
1.	1	LS	Mobilization, Insurance, Demobilization, and Bonds, Not to Exceed 5% of Bid Item Nos. 2 through 25. If Item No. 1 exceeds 5%, bid may be deemed non- responsive).	\$	\$
2.	1	LS	Video Record Project Sites (Before and After Construction of 0.1 MG Ground Storage Tank)	\$	\$
3.	1	LS	Furnish and Install 100,000 Gallons Steel Tank (Includes Cathodic Protection, Interior and Exterior Coatings)	\$	\$
4.	1	LS	Demolition of Existing 100,000 Gallons Steel Tank	\$	\$
5.	612	LF	Trench Safety System: Trench Box Method or Shoring, Sheeting, and Bracing Method	\$	\$
6.	30	LF	Furnish and Install 8-Inch Ductile Iron Pipe and Fittings in Trench, Complete in Place	\$	\$
7.	240	LF	Furnish and Install 16-Inch Ductile Iron Pipe and Fittings in Trench, Complete in Place	\$	\$
8.	240	LF	Furnish and Install 20-Inch Ductile Iron Pipe and Fittings in Trench, Complete in Place	\$	\$
9.	102	LF	Furnish and Install 24-Inch Ductile Iron Pipe and Fittings in Trench, Complete in Place	\$	\$
10.	165	LF	Furnish and Install 24-inch Diameter H.D.P.E. by Horizontal Directional Drilling Method	\$	\$
11.	1	EA	Furnish and Install 16-Inch Butterfly Valves with Manhole	\$	\$
12.	1	EA	Furnish and Install 20-Inch Butterfly Valves with Manhole	\$	\$

00300 - 4 (Revised 3/4/22)

<u>Item</u> <u>No.</u>	Estimated Quantity	<u>UOM</u>	Brief Description of Item	Unit Bid Price	Extended Amount (Oty. x Unit Price)
13.	1	EA	Furnish and Install Buried 20-Inch Butterfly Valves (MOV) with Manhole	\$	\$
14.	1	EA	Furnish and Install Buried 16-Inch Butterfly Valves (MOV) with Manhole	\$	\$
15.	1	EA	Furnish and Install 9-Inch Gate Valve for Drain Pipe	\$	\$
16.	2	EA	Furnish and Install Buried 20-Inch x16-Inch Gate Valve with Tapping Sleeve (Manually Operated) with Manhole	\$	\$
17.	2	EA	Furnish and Install Buried 16-Inch Gate Valve with Tapping Sleeve (Manually Operated) with Manhole	\$	\$
18.	22	EA	Utility Potholing	\$	\$
19.	15	LF	Remove and dispose of 20-inch Existing Pipe	\$	\$
20.	10	LF	Remove and dispose of 16-inch Existing Pipe	\$	\$
21.	1	LS	Drainage Pond Improvements	\$	\$
22.	1	EA	Furnish and Install Electromagnetic Flow Meter	\$	\$
23.	1	LS	Remove and properly dispose of all non-compliance access ladders, fall arrest systems, platforms and rails as shown on the drawings and as specified.	\$	\$
24.	1	LS	Furnish and Install complete in place all compliant access ladders, fall arrest systems, platforms and guard rails including all coatings and finishes as shown in the drawings and as specified. Provide Pre-Construction and Post Construction Photographic and Video graphic evidence.	\$	\$

00300 - 5 (Revised 3/4/22)

<u>No.</u>	<u>Estimated</u> Quantity	<u>UOM</u>	Brief Description of Item	<u>Unit Bid Pri</u>	<u>Extended Amount</u> (Qty. x Unit Price)
25.	1	LS	Furnish and Install complete in place a new emergency hoist rescue system as shown in the drawings and as specified.	\$	\$
			SUB-TOTA	L BASE BID B	\$
		TOTAL	BID PRICE (BASE BID A + BAS	SE RID R) \$	

Quantities are not guaranteed.

If multiple awards are contemplated under a single bid document, an additional breakdown of bid amounts, subcontractors, and suppliers is required. It will also be necessary to adjust the MWBE Certification and Participation Summary Form accordingly.

In accordance with Section 151.311 of the Texas Tax Code (V.A.T.C.S.), regarding taxes on materials and services, and requiring a separated contract, the following is the breakdown of cost for materials and cost for labor for this bid:

MATERIALS TO BE INCORPORATED IN PROJECT NOT SUBJECT TO SALES TAX:	\$
LABOR TO BE INCORPORATED IN PROJECT NOT SUBJECT TO SALES TAX:	\$
RENTAL EQUIPMENT AND OTHER TAXABLE ITEMS:	\$
OTHER (I.E. BONDS, INSURANCE, CAPITAL EQUIPMENT, ETC.)	\$
*TOTAL CONTRACT: *(TOTAL MUST EQUAL TOTAL BID PRICE)	\$

5. BIDDER agrees that the Work will be Substantially completed within <u>285</u> Calendar Days from the date when the Contract Time commences to run as provided in Paragraph 2.03 of the General Conditions, and as revised in Supplementary Conditions, and completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions, and as revised in the Supplementary Conditions, within <u>315</u> calendar days. Final completion includes CONTRACTOR'S resolution of all punch list items and CONTRACTOR'S submission of required close-out documentation. Any failure of the CONTRACTOR to complete the project within the contract time will be considered a material breach of this contract.

BIDDER accepts the provisions of the Supplementary Conditions and the Agreement as to liquidated damages in the event of failure to complete the Work on time.

- 6. BIDDER MUST ANSWER THE FOLLOWING QUESTIONS: (Refer to INSTRUCTIONS TO BIDDERS for definitions.)
 - A. Is the bidder that is making and submitting this bid a "RESIDENT BIDDER" or a "NONRESIDENT BIDDER"?

00300 - 6 (Revised 3/4/22)

		Answer:
	В.	If the bidder is a "NONRESIDENT BIDDER", does the state in which the Nonresident Bidder's principal place of business is located have a law requiring a Nonresident Bidder of that state to bid a certain amount of percentage under the bid or a Resident Bidder of that state in order for the nonresident bidder of that state to be awarded a contract on his or her bid in such state?
		Answer:
	C.	If the answer to the question in Paragraph 6B above is "yes", then what amount or percentage must a Texas Resident Bidder bid under the bid of a Resident Bidder of that state in order to be awarded a contract on such bid in said state?
		Answer:
7.	The fo	ollowing documents are attached to and made a condition of this Bid:
	A.	Required Bid Security in the form of

B. A tabulation of all Subcontractors who will provide labor at the site of the work or render services to the CONTRACTOR in or about the construction of the work and Suppliers and other persons and organizations is required to be identified in this Bid. Complete the following table, designating each as Small Locally-Owned Business Enterprise (SLBE), Minority Business Enterprise (MBE), Women-Owned Business Enterprise (WBE), or Other (not either SLBE, WBE MBE, is required. Only one category may be checked. Include the work item and value of work to be provided by the Prime Contractor, as well as its category.

Tabulation of Subcontractors and Suppliers

SUBCONTRACTOR/SUPPLIER	WORK ITEM	SUBCONTRACT OR PURCHASE ORDER VALUE (If value is unknown, please list <i>Pending</i>)	S L B E	M B E	W B E	S B E	S B R A	O T H E R
				Please	chec	k one	box	
Prime Contractor:								

00300 - 7 (Revised 3/4/22)

	C.	Enterprise a		wned Business 1	Owned Business Enterprise Enterprise goals as require	•		
			YES		NO			
					be used, their business statue of work to be performed.	ıs as a SLBE, MBE,		
		If "NO", do	cumentation su	pporting good fa	aith effort is required.			
8.			•	Bid shall be a le number, and	ddressed to the following e-mail address:	named individual,		
	Name:							
	Addres	ss:	_					
	Phone:	: <u> </u>	F	Cax:	E-mail:			
9.		ed as part of			General Conditions of the Co the meanings assigned to t			
	SUBM	IITTED on _		, 20				
If BIL	DDER is:							
An In	<u>dividual</u>	Ĺ						
	Ву					(SEAL)		
	- J <u> </u>		(N	ame of Bidder)		(0)		
		(Tit	le)		(Signature)			
	doing l	business as _						
	Busine	ess Address:						
	Phone	No.:						

00300 - 8 (Revised 3/4/22)

A Partnership

Ву	(SE.
(Fi	rm Name)
	- general partner)
Business Address:	
Phone No.:	
oration (Revised 10/12/92, 1/7/93, 4/13, 3/1/22)	
By	orporation Name)
(State of Incorporation and By	State of Principal Place of Business)
	Person Authorized to Sign)
(Title)	(Signature)
(Corporate Seal)	
Attest	
(Sec	retary)
Business Address:	
Phone No.:	

When proposing as a Corporation, Bidder swears and affirms by signing this Bid that the proposing Corporation is currently in existence, is currently authorized to do business in the State of Texas (or State of incorporation) and that no franchise tax reports or payments are delinquent as of the date of this Bid Proposal. The Bidder will provide a Certificate of Account Status with the signed Contract Documents. See Section 00510, for the sample form which is to be obtained by the successful Contractor from the Texas (or other state) Comptroller of Public Accounts and submitted as part of the final, executed Contract Documents.

00300 - 9 (Revised 3/4/22)

CERTIFICATION OF INSURANCE AVAILABILITY

	Date
I,	(Name of Insurance Agent), certify that I have reviewed
the insurance requirements listed in Art	cicle 5 of the Supplementary Conditions of the specifications for the
North 1 Reservoir Roof Rehabilitation	a & Cielo Vista 0.1 MG Ground Storage Tank Replacement and
Elevated Tank Ladder and Safety Impro	ovements, Bid No. 64-22, and further certify that
	_ (Name of Bidder) has or can obtain the insurance coverage
required by this Project so that a certific	cate of insurance and a copy(s) for the actual insurance policies can
be submitted to the Owner within ten (1	10) days of the Notice of Award.
	Signed
	Title
	Insurance Agency
	Address
	Telephone

00300 - 10 (Revised 3/4/22)

MINORITY CERTIFICATION AND PARTICIPATION SUMMARY

(EPWU CIP FUNDED PROJECTS)

Solicitation Documents:		Proposed Subcontracts for the	e below listed firms:			
SLBE, MBE, or WBE FIRM NAME	ADDRESS	PHONE	CONTRACT AMOUNT	SLBE	MBE	WBE