Date: December 21, 2023

Time: 2:00 PM

Attendance List

Place: City Secretary's Office

BID - 36in Water Transmission Main from Jefferson Water Treatment Plant to E of Zacate Creek

Name	Company	Address	Telephone
Martha A Navarro	City of Laredo	1110 Houston St.	791-7312
Adam Hamed SCCI			
Stephanna Brinkman			
Juan Zamora			
Hunter Slaton			
Charlie Bennett			
lke Anya			

City of Laredo Bid Information #3 #4 #2 #1 Date: December 21, 2023 Southern Trenchless **Spiess Construction Co Inc** Solutions Time: 2:00 p.m. El Paso, Tx Place: City Secretary's Office Weslaco, Tx Bid: 36in Water Transmission Main Manual Bid from Jefferson Water Treatment Plan Manual Bid Addendum: Addendum: Addendum: Addendum: Yes_ No_ N/A _ Yes No_N/A_ Yes No N/A Yes No_ N/A _ Bid Bond # Yes No_# Yes__ No__ # _ Yes__ No_ Yes No Copies Ext. Bid Unit Price Ext. Bid Unit Price Unit Price Ext. Bid Unit Price Ext. Bid Item No. Description Refer to bid Refer to bid

BID BOND

TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA Hartford, Connecticut 06183

CONTRACTOR:

(Name, legal status and address) Southern Trenchless Solutions, LLC PO Box 8084 Weslaco, TX 78599

OWNER:

(Name, legal status and address) City of Laredo

BOND AMOUNT: \$25,000,000

PROJECT:

(Name, location or address, and Project number, if any)
36" Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

(Name, legal status and principal place of business)
Travelers Casualty and Surety Company of America
9601 McAllister Freeway
Suite 700
San Antonio, TX 78216

Southern Trenchless Solutions, LLC

(Principal)

(Principal)

(Seal)

(Witness) Leticia Alvarez

Southern Trenchless Solutions, LLC

(Principal)

(Seal)

(Seal)

(Title) Magda E. Escandón, Attorney in Fact



Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Magda E Escandon

MERCEDES , Texas , their true and lawful Attorney(s)-in-Fact to sign, execute, seal and

acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 21st day of April, 2021.







State of Connecticut

City of Hartford ss.

Robert L. Raney, Senior Vice President On this the 21st day of April, 2021, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2026



Anna P. Nowik, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 20th day of December . 2023







Mar E. Hughan Kevin E. Hughes, Assistant Secretary

BID PROPOSAL

To: The City of Laredo, Texas

Honorable Dr. Victor D. Treviño, Mayor

From: Southern Trenchless Solutions LLC

Contractor

Address: P O Box 8084; Weslaco, TX 78599

Phone: 956-286-4660

Fax:

PROJECT: "36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek"

Pursuant to Notice to Bidders, the undersigned bidder hereby proposes to furnish the labor, materials, and equipment in accordance with the plans and specifications, general conditions of the agreement, special provisions of the Agreement, and Addenda, if any. The bidder binds himself upon acceptance of his proposal to execute a contract and bonds accompanying form of performing and completing the said work within the time stated as required by the detailed specifications at the following unit prices. The quantities shown below are based on the Engineer's estimate of quantities and it is agreed that the quantities may be increased or diminished, and may be considered necessary in the opinion of the City of Laredo, Texas to complete the work fully as planned and contemplated, and that all quantities of work, either increased or decreased, are to be performed at the unit prices set forth below (except as provided in the General Conditions of the Agreement or the specifications, the contract documents).

Acknowledgment of Addenda: (Please initial and date):

Addendum No. 1:	December 15, 2023	RC 12/20/23
Addendum No. 2:		
Addendum No. 3:	-	
Addendum No. 4:		
Addendum No. 5:		

STATE OF TEXAS {}

AFFIDAVIT

PROJECT: "36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek"

Form of Non-Collusive Affidavit

COUNTY O	F WEBB {}	
Ramon		
being first du	lly sworn, deposes and says	
That he is	Managing Member	
	(A Partner of Officer of the firm of, etc.)	

the party making the foregoing proposal or bid, that such proposal or bid is genuine and not collusive or sham; that said Bidder has not colluded, conspired, connived or agreed, directly or indirectly, with any Bidder or Person, to put in a sham bid or to refrain from bidding, and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference, with any person, to fix the bid price or affiant or of any other Bidder or to fix any overhead, profit or cost element of said bid price, or of that of any other Bidder, or to secure any advantage against the City of Laredo or any person interested in the proposed Contract; and that all statements in said proposal or bid are true.

Signature of

Bidder, if the Bidder is an individual Partner, if the Bidder is a Partnership Officer, if the Bidder is a Corporation

Subscribed and sworn before me this 20th day of December, 20 23

My Commission expires Feb. 7, 2027

Notary Public

ANEL RODRIGUEZ Notary ID #125908204 My Commission Expires February 7, 2027

CITY OF LAREDO WATER UTILITIES DEPARTMENT BASE BID SCHEDULE

PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
CLEARIN	NG AND GRUBBING ITEMS				
1	Clearing and Grubbing at _twenty five thousand Dollars and _zero Cents Per ACRE	AC	1.5	\$ 25,000.00	\$37,500.00
EROSIO	N CONTROL ITEMS				
2	Furnish, Install, and Remove Reinforced Filter Fabric Fence at seven Dollars and zero Cents Per LINEAR FEET	LF	13,200	\$7.00	\$ 92,400.00
3	Furnish, Install, and Remove Stabilized Construction Access three thousand eight at hundred Dollars and zero Cents Per EACH	EA	3	\$ 3,800.00	\$ 11,400.00
4	Furnish, Install, and Remove Curb and Grate Inlet Protection Barrier attwenty two Dollars and zero Cents Per LINEAR FEET	LF	560	\$22.00	\$ 12,320.00
5	Furnish, Install, and Remove Rock Berm at Zacate Creek, Complete in Place twenty thousand five at hundred and zero Dollars and zero Cents Per EACH	EA	2	\$ 20,500.00	\$ 41,000.00
6	Storm Water Pollution Prevention Implementation at fifteen thousand Dollars and zero Cents Per MONTH	МО	11	\$ 15,000.00	\$ 165,000.00
7	Furnish and Install Hydromulch Seeding, Fertilizer and Watering seventy five thousand nine at hundred seventy five Dollars and zero Cents Per ACRE	AC	1.2	\$ 75,975.00	\$91,170.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
WATER	LINE ITEMS				
8	36-Inch Water Line by Open Cut Construction, Complete in Place at eight hundred seventy five Dollars and zero Cents Per LINEAR FEET	LF	6,870	\$ 875.00	\$ 6,011,250.00
9	36-Inch Water Line Crossing Local Streets, Trenchless Construction, Complete in Place three thousand four at hundred and zero Dollars and zero Dents Per LINEAR FEET	LF	660	\$ 3,400.00	\$ 2,244,000.00
10	36-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in Place at four thousand four hundred Dollars and zero Cents Per LINEAR FEET	LF	740	\$4,400.00	\$ 3,256,000.00
11	Furnish and Install 36-Inch Plug & Clamp, Complete in Place at fourty seven thousand Dollars and Zero Cents Per EACH	EA	1	\$ 47,000.00	\$ 47,000.00
12	Furnish and Install 36-Inch by 36-Inch Tapping Sleeve and Valve, Complete in Place one hundred forty eight at thousand and zero Dollars and Zero Cents Per EACH	EA	1	\$148,000.00	\$ 148,000.00
13	Furnish and Install 36-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place one hundred forty five at thousand and zero Dollars and zero Cents Per EACH	EA	2	\$ 145,000.00	\$ 290,000.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
14	Furnish and Install 24-Inch Access Manway with Access Manhole, Complete in Place at ninety thousand Dollars and zero Cents Per EACH	EA	4	\$ 90,000.00	\$ 360,000.00
15	Furnish and Install 3-Inch Valve Breaker with 3/16-Inch Air Release Valve w/ Vent Piping and Service Manhole, Complete in Place at one hundred thousand Dollars and zero Cents Per EACH	EA	14	\$ 100,000.00	\$ 1,400,000.00
16	6-Inch Overexcavation of Trench Bottom at one hundred twenty five Dollars and zero Cents Per LINEAR FEET	LF	2,070	\$ 125.00	\$ 258,750.00
17	Trench Safety System for Water Lines at two hundred twenty five Dollars and Zero Cents Per LINEAR FEET	LF	6,870	\$ 225.00	\$ 1,545,750.00
18	Furnish and Install Cathodic Protection System, Including all Materials, Equipment, and Labor, Complete in Place. at forty thousand Dollars and Zero Cents Per LUMP SUM	LS	1	\$ 40,000.00	\$ 40,000.00
MISCEL	LANEOUS ITEMS				
19	Mobilization (Max 3% of Entire Contract) at three hundred fifty thousand Dollars and zero Cents Per LUMP SUM	LS	1	\$ 350,000.00	\$ 350,000.00
20	Furnish, Install, and Remove Traffic Control and Regulation at two hundred fifty thousand Dollars and zero Cents Per LUMP SUM	LS	1	\$ 250,000.00	\$ 250,000.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
21	Furnish, Install, and Remove Tree and Plant Protection at seventy thousand Dollars and Zero Cents Per LUMP SUM	LS	1	\$ 70,000.00	\$ 70,000.00
22	Remove and Replace 18-Inch RCP Culvert, Including use of Concrete Collars, Complete in Place at two hundred fifty Dollars and zero Cents Per LINEAR FEET	LF	40	\$ 250.00	\$ 10,000.00
23	Remove and Replace 8-Inch Sanitary Sewer with Pressure Rated Pipe, Complete in Place at two hundred eighty five Dollars and zero Cents Per LINEAR FEET	LF	80	\$ 285.00	\$ 22,800.00
24	Remove and Replace 27-Inch Sanitary Sewer with Pressure Rated Pipe, Complete in Place at seven hundred forty five Dollars and Zero Cents Per LINEAR FEET	LF	20	\$ 745.00	\$ 14,900.00
25	Trench Safety System for Storm and Sanitary Trench Excavations at two hundred twenty five Dollars and zero Cents Per LINEAR FEET	LF	140	\$ 225.00	\$ 31,500.00
26	Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at fifteen Dollars and Zero Cents Per CUBIC YARD	СУ	6,610	\$ 15.00	\$ 99,150.00
27	Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base at thirty Dollars and Zero Cents Per SQUARE YARD	SY	9,910	\$ 30.00	\$ 297,300.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
28	Remove & Dispose Existing Concrete Pavement at Basketball Court (All Types and Thicknesses) Including Base at twenty five Dollars and zero Cents Per SQUARE YARD	SY	530	\$ 25.00	\$ 13,250.00
29	Furnish and Install Concrete Pavement at Basketball Court (All Types and Thicknesses) Including Base, Complete in Place at one hundred twenty two Dollars and Zero Cents Per SQUARE YARD	SY	530	\$ 122.00	\$ 64,660.00
30	Remove & Dispose Existing Concrete Pavement at Zacate Creek Channel Bottom (All Types and Thicknesses) Including Base at twenty five Dollars and zero Cents	SY	60	\$ 25.00	\$ 1,500.00
31	Per SQUARE YARD Furnish and Install Concrete Pavement at Zacate Creek Channel Bottom (All Types and Thicknesses) Including Base, Complete in Place at one hundred twenty seven and zero Cents Per SQUARE YARD	SY	60	\$ 127.00	\$ 7,620.00
32	Remove and Dispose Existing Sidewalk at <u>eleven</u> Dollars and <u>zero</u> Cents Per SQUARE YARD	SY	561	\$ 11.00	\$ 6,171.00
33	Furnish and Install 6-Foot Sidewalk, Complete in Place at one hundred four and zero Dollars Cents Per SQUARE YARD	SY	561	\$ 104.00	\$ 58,344.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
34	Remove and Dispose Existing Curb & Gutter (All Types) at ten Dollars and zero Cents Per LINEAR FEET	LF	4,425	\$ 10.00	\$ 44,250.00
35	Furnish and Install Curb & Gutter (All Types), Complete in Place at twenty nine Dollars and zero Cents Per LINEAR FEET	LF	4,425	\$ 29.00	\$ 128,325.00
36	Remove and Dispose Existing Residential Driveway at <u>fifteen</u> Dollars and <u>zero</u> Cents Per SQUARE YARD	SY	195	\$ 15.00	\$ 2,925.00
37	Furnish and Install New Residential Driveway, Complete in Place at one hundred fifty Dollars and zero Cents Per SQUARE YARD	SY	195	\$ 150.00	\$ 29,250.00
38	Remove and Dispose Existing Commercial Driveway at eighteen Dollars and zero Cents Per SQUARE YARD	SY	230	\$ 18.00	\$ 4,140.00
39	Furnish and Install New Commercial Driveway, Complete in Place at one hundred sixty Dollars and zero Cents Per SQUARE YARD	SY	230	\$ 160.00	\$ 36,800.00
40	Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at thirty five Dollars and zero Cents Per SQUARE YARD	SY	1,600	\$ 35.00	\$ 56,000.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
41	By Pass System including Diversion Pumps for Stream Flow at Zacate Creek, Complete in Place at seventy five thousand Dollars and zero Cents Per LUMP SUM	LS	1	\$ 75,000.00	\$ 75,000.00
42	Site Restoration, Complete in Place at thirty five Dollars and zero Cents Per LINEAR FEET	LF	6,870	\$ 35.00	\$ 240,450.00
43	Cash Allowance for Permitting, Reimbursed on an Actual Cost Basis ⁽¹⁾ at ten thousand Dollars and zero Cents Per ALLOWANCE	ALLOW	1	\$ 10,000.00	\$ 10,000.00
44	Contingency for Unforeseen Conditions ⁽¹⁾⁽⁵⁾ at two million Dollars and zero Cents		1	\$ 2,000,000.00	\$ 2,000,000.00
45	Cash Allowance for Union Pacific Railroad Inspectors, Reimbursed on an Actual Cost Basis (1) at twenty thousand Dollars and zero Cents	ALLOW	1	\$ 20,000.00	\$ 20,000.00

BASE BID - TOTAL	\$19,995,875.00

TOTAL BASE BID - PRICE IN WORDS

\$ Nineteen million nine hundred ninety five thousand eight hundred sevenety five dollars and zero cents

- 1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- 2. In the event of a discrepancy, this amount shall govern.
- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.

CITY OF LAREDO

WATER UTILITIES DEPARTMENT ALTERNATE #1 BID SCHEDULE

PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
WATER LI	NE ITEMS				
Subtract Base Bid Item #8	36-Inch Water Line by Open Cut Construction, Complete in Place at eight hundred seventy five Dollars and zero Cents Per LINEAR FEET	LF	6,870	-\$ (<u>875.00</u>	_) -\$ (<u>6,011,250.00</u>)
Add Alternate Bid Item #8A	In Lieu of Base Bid Item #8 42-Inch Water Line by Open Cut Construction, Complete in Place one thousand one hundred at seventy five Dollars and zero Cents Per LINEAR FEET	LF	6,870	+\$ 1,175.00	+\$ 8,072,250.00
Subtract Base Bid Item #9	36-Inch Water Line Crossing Local Streets, Trenchless Construction, Complete in Place three thousand four at hundred Dollars and zero Cents Per LINEAR FEET	LF	660	-\$ (<u>3,400.00</u>	_) -\$ (<u>2,244,000.00</u>)
Add Alternate Bid Item #9A	In Lieu of Base Bid Item #9 42-Inch Water Line Crossing Local Streets, Trenchless Construction, Complete in Place four thousand nine hundred atseventy five Dollars and zero Cents Per LINEAR FEET	LF	660	+\$ 4,975.00	+\$ 3,283,500.00
Subtract Base Bid Item #10	36-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in Place at four thousand four hundred Dollars and zero Cents Per LINEAR FEET	LF	740	-\$ (<u>4,400.00</u>	_) -\$ (3,256,000.00)
Add Alternate Bid Item #10A	In Lieu of Base Bid Item #10 42-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in Place five thousand seven hundred at Dollars and zero Cents Per LINEAR FEET	LF	740	+\$ 5,700.00	+\$ 4,218,000.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
Subtract Base Bid Item #11	Furnish and Install 36-Inch Plug & Clamp, Complete in Place at forty seven thousand Dollars and zero Cents Per EACH	EA	1	-\$ (<u>47,000.00</u>	-\$ (<u>47,000.00</u>)
Add Alternate Bid Item #11A	In Lieu of Base Bid Item #11 Furnish and Install 42-Inch Plug & Clamp, Complete in Place in Place at fifty eight thousand five hundred and zero Cents Per EACH	EA	1	+\$ 58,500.00	+\$ 58,500.00
Subtract Base Bid Item #13	Furnish and Install 36-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place one hundred forty five thousand at Dollars and Cents Per EACH	EA	2	-\$ (<u>145,000.00</u>	-\$ (<u>290,000.00</u>)
Add Alternate Bid Item #13A	In Lieu of Base Bid Item #13 Furnish and Install 42-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place at one hundred seventy three Dollars and zero Cents Per EACH	EA	2	+\$ 173,000.00	+\$ 346,000.00
Subtract Base Bid Item #14	Furnish and Install 24-Inch Access Manway with Access Manhole, Complete in Place at <u>ninety thousand</u> Dollars and <u>zero</u> Cents Per EACH	EA	4	-\$ (_90,000.00	-\$(<u>360,000.00</u>)
Add Alternate Bid Item #14A	In Lieu of Base Bid Item #14 Furnish and Install 24-Inch Access Manway with 72-Inch Access Manhole, Complete in Place at one hundred twenty one Dollars thousand zero Cents Per EACH	EA	4	+\$ 121,000.00	+\$ 484,000.00

ALTERNATE #1 BID - TOTAL	\$ 4,254,000.00

TOTAL ALTERNATE #1 BID - PRICE IN WORDS

\$ Four million two hundred fifty four thousand dollars and zero cents

- 1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- 2. In the event of a discrepancy, this amount shall govern.
- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.



CITY OF LAREDO

WATER UTILITIES DEPARTMENT ALTERNATE #2 BID SCHEDULE

PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
MISCELLA	NEOUS ITEMS				
Base Bid	Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at Dollars and zero Cents Per CUBIC YARD	CY	6,610	-\$ (<u>15.00</u>	_) -\$ (<u>99,150.00</u>)
	In Lieu of Base Bid Item #26 Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at <u>fifteen</u> Dollars and <u>zero</u> Cents Per CUBIC YARD	CY	13,150	+\$ 15.00	+\$197,250.00
Subtract Base Bid Item #27	Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base at thirty Dollars and zero Cents Per SQUARE YARD	SY	9,910	-\$ (_30.00	_) -\$ (_297,300.00)
Add Alternate Bid Item #27A	In Lieu of Base Bid Item #27 Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base, Complete in Place at thirty Dollars and zero Cents Per SQUARE YARD	SY	19,730	+\$ 30.00	+\$ 591,900.00
Base Bid	Remove and Dispose Existing Curb & Gutter (All Types) at ten Dollars and zero Cents Per LINEAR FEET	LF	4,425	-\$ (10.00	_) -\$ (_44,250.00)
	In Lieu of Base Bid Item #34 Remove and Dispose Existing Curb & Gutter (All Types) at ten Dollars and zero Cents Per LINEAR FEET	LF	8,735	+\$ 10.00	+\$ 87,350.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
Base Bid	Furnish and Install Curb & Gutter (All Types), Complete in Place at Dollars and zero Cents Per LINEAR FEET	LF	4,425	-\$ (29.00	_) -\$ (<u>128,325.00</u>)
	In Lieu of Base Bid Item #35 Furnish and Install Curb & Gutter (All Types), Complete in Place at Dollars and Cents Per LINEAR FEET	LF	8,735	+\$ 29.00	+\$ 253,315.00
Base Bid	Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at thirty five Dollars and zero Cents Per SQUARE YARD	SY	1,600	-\$ (_35.00	_) -\$ (<u>56,000.00</u>)
	In Lieu of Base Bid Item #40 Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at thirty five Dollars and zero Cents Per SQUARE YARD	SY	6,625	+\$ 35.00	+\$ 231,875.00

ALTERNATE #2 BID - TOTAL	\$ 736,665.00
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TOTAL ALTERNATE #2 BID - PRICE IN WORDS

\$ Seven hundred thirty six thousand six hundred sixty five dollars and zero cents

- 1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- 2. In the event of a discrepancy, this amount shall govern.
- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.

CITY OF LAREDO WATER UTILITIES DEPARTMENT BASE BID SCHEDULE

PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
CLEARII	NG AND GRUBBING ITEMS				
1	Clearing and Grubbing at _twenty five thousand Dollars and _zero Cents Per ACRE	AC	1.5	\$ 25,000.00	\$37,500.00
EROSIO	ON CONTROL ITEMS				
2	Furnish, Install, and Remove Reinforced Filter Fabric Fence at seven Dollars and zero Cents Per LINEAR FEET	LF	13,200	\$ 7.00	\$ 92,400.00
3	Furnish, Install, and Remove Stabilized Construction Access three thousand eight at hundred and zero Dollars and Zero Cents Per EACH	EA	3	\$ 3,800.00	\$ 11,400.00
4	Furnish, Install, and Remove Curb and Grate Inlet Protection Barrier at twenty two Dollars and Zero Cents Per LINEAR FEET	LF	560	\$22.00	\$ 12,320.00
5	Furnish, Install, and Remove Rock Berm at Zacate Creek, Complete in Place twenty thousand five at hundred Dollars and zero Cents Per EACH	EA	2	\$ 20,500.00	\$ 41,000.00
6	Storm Water Pollution Prevention Implementation at fifteen thousand Dollars and Zero Cents Per MONTH	МО	11	\$ 15,000.00	\$ 165,000.00
7	Furnish and Install Hydromulch Seeding, Fertilizer and Watering seventy five thousand nine at hundred seventy five Dollars and zero Cents Per ACRE	AC	1.2	\$ 75,975.00	\$91,170.00

ITEM	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
NO.	LINE ITEMS				
8	36-Inch Water Line by Open Cut Construction, Complete in Place at nine hundred seventy five Dollars and zero Cents Per LINEAR FEET	LF	6,870	\$ 975.00	\$ 6,698,250.00
9	36-Inch Water Line Crossing Local Streets, Trenchless Construction, Complete in Place three thousand four at hundred and zero Dollars and zero Cents Per LINEAR FEET	LF	660	\$ 3,400.00	\$ 2,244,000.00
10	36-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in Place at four thousand four hundred Dollars and zero Cents Per LINEAR FEET	LF	740	\$4,400.00	\$ 3,256,000.00
11	Furnish and Install 36-Inch Plug & Clamp, Complete in Place at fourty seven thousand Dollars and Zero Cents Per EACH	EA	1	\$ 47,000.00	\$ 47,000.00
12	Furnish and Install 36-Inch by 36-Inch Tapping Sleeve and Valve, Complete in Place one hundred forty eight at thousand and zero Per EACH	EA	1	\$148,000.00	\$ 148,000.00
13	Furnish and Install 36-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place one hundred forty five at thousand and zero Dollars and Per EACH	EA	2	\$ 145,000.00	\$ 290,000.00



ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
14	Furnish and Install 24-Inch Access Manway with Access Manhole, Complete in Place at ninety thousand Dollars and zero Cents Per EACH	EA	4	\$ 90,000.00	\$ 360,000.00
15	Furnish and Install 3-Inch Valve Breaker with 3/16-Inch Air Release Valve w/ Vent Piping and Service Manhole, Complete in Place at one hundred thousand Dollars and Zero Cents Per EACH	EA	14	\$ 100,000.00	\$ 1,400,000.00
16	6-Inch Overexcavation of Trench Bottom at one hundred twenty five Dollars and zero Cents Per LINEAR FEET	LF	2,070	\$ 125.00	\$ 258,750.00
17	Trench Safety System for Water Lines at five hundred twenty five Dollars and zero Cents Per LINEAR FEET	LF	6,870	\$ 525.00	\$ 3,606,750.00
18	Furnish and Install Cathodic Protection System, Including all Materials, Equipment, and Labor, Complete in Place. at forty thousand Dollars and Zero Cents Per LUMP SUM	LS	1	\$ 40,000.00	\$ 40,000.00
MISCEL	LANEOUS ITEMS			-	
19	Mobilization (Max 3% of Entire Contract) at three hundred fifty thousand Dollars and zero Cents Per LUMP SUM	LS	1	\$ 350,000.00	\$ 350,000.00
20	Furnish, Install, and Remove Traffic Control and Regulation at two hundred fifty thousand Dollars and zero Cents Per LUMP SUM	LS	1	\$ 250,000.00	\$ 250,000.00



ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
21	Furnish, Install, and Remove Tree and Plant Protection at seventy thousand Dollars and Zero Cents Per LUMP SUM	LS	1	\$ 70,000.00	\$ 70,000.00
22	Remove and Replace 18-Inch RCP Culvert, Including use of Concrete Collars, Complete in Place at two hundred fifty Dollars and zero Cents Per LINEAR FEET	LF	40	\$ 250.00	\$ 10,000.00
23	Remove and Replace 8-Inch Sanitary Sewer with Pressure Rated Pipe, Complete in Place at two hundred eighty five Dollars and zero Cents Per LINEAR FEET	LF	80	\$ 285.00	\$ 22,800.00
24	Remove and Replace 27-Inch Sanitary Sewer with Pressure Rated Pipe, Complete in Place at seven hundred forty five Dollars and Zero Cents Per LINEAR FEET	LF	20	\$ 745.00	\$ 14,900.00
25	Trench Safety System for Storm and Sanitary Trench Excavations at two hundred twenty five Dollars and zero Cents Per LINEAR FEET	LF	140	\$ 225.00	\$ 31,500.00
26	Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at fifteen Dollars and zero Cents Per CUBIC YARD	СҮ	6,610	\$ 15.00	\$ 99,150.00
27	Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base at thirty Dollars and zero Cents Per SQUARE YARD	SY	9,910	\$ 30.00	\$ 297,300.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
28	Remove & Dispose Existing Concrete Pavement at Basketball Court (All Types and Thicknesses) Including Base at twenty five Dollars and zero Cents Per SQUARE YARD	SY	530	\$ 25.00	\$ 13,250.00
29	Furnish and Install Concrete Pavement at Basketball Court (All Types and Thicknesses) Including Base, Complete in Place at one hundred twenty two Dollars and zero Cents	SY	530	\$ 122.00	\$ 64,660.00
30	Per SQUARE YARD Remove & Dispose Existing Concrete Pavement at Zacate Creek Channel Bottom (All Types and Thicknesses) Including Base at twenty five Dollars and zero Cents Per SQUARE YARD	SY	60	\$ 25.00	\$ 1,500.00
31	Furnish and Install Concrete Pavement at Zacate Creek Channel Bottom (All Types and Thicknesses) Including Base, Complete in Place at one hundred twenty seven Dollars and zero Cents Per SQUARE YARD	SY	60	\$ 127.00	\$ 7,620.00
32	Remove and Dispose Existing Sidewalk at eleven Dollars and zero Cents Per SQUARE YARD	SY	561	\$ 11.00	\$ 6,171.00
33	Furnish and Install 6-Foot Sidewalk, Complete in Place at one hundred four Dollars and zero Cents Per SQUARE YARD	SY	561	\$ 104.00	\$ 58,344.00



ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
34	Remove and Dispose Existing Curb & Gutter (All Types) at ten Dollars and zero Cents Per LINEAR FEET	LF	4,425	\$ 10.00	\$ 44,250.00
35	Furnish and Install Curb & Gutter (All Types), Complete in Place at twenty nine Dollars and zero Cents Per LINEAR FEET	LF	4,425	\$ 29.00	\$ 128,325.00
36	Remove and Dispose Existing Residential Driveway at <u>fifteen</u> Dollars and <u>zero</u> Cents Per SQUARE YARD	SY	195	\$ 15.00	\$ 2,925.00
37	Furnish and Install New Residential Driveway, Complete in Place at one hundred fifty Dollars and zero Cents Per SQUARE YARD	SY	195	\$ 150.00	\$ 29,250.00
38	Remove and Dispose Existing Commercial Driveway at eighteen Dollars and zero Cents Per SQUARE YARD	SY	230	\$ 18.00	\$ 4,140.00
39	Furnish and Install New Commercial Driveway, Complete in Place at one hundred sixty Dollars and zero Cents Per SQUARE YARD	SY	230	\$ 160.00	\$ 36,800.00
40	Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at thirty five Dollars and zero Cents Per SQUARE YARD	SY	1,600	\$ 35.00	\$ 56,000.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
41	By Pass System including Diversion Pumps for Stream Flow at Zacate Creek, Complete in Place at seventy five thousand Dollars and zero Cents Per LUMP SUM	LS	1	\$ 75,000.00	\$ 75,000.00
42	Site Restoration, Complete in Place at thirty five Dollars and zero Cents Per LINEAR FEET	LF	6,870	\$ 35.00	\$ 240,450.00
43	Cash Allowance for Permitting, Reimbursed on an Actual Cost Basis ⁽¹⁾ at ten thousand Dollars and _zero Cents Per ALLOWANCE	ALLOW	1	\$ 10,000.00	\$ 10,000.00
44	Contingency for Unforeseen Conditions ⁽¹⁾⁽⁵⁾ at two million Dollars and zero Cents		1	\$ 2,000,000.00	\$ 2,000,000.00
45	Cash Allowance for Union Pacific Railroad Inspectors, Reimbursed on an Actual Cost Basis (1) at twenty thousand Dollars and zero Cents	ALLOW	1	\$ 20,000.00	\$ 20,000.00

BASE BID - TOTAL \$22,743,875.00

TOTAL BASE BID - PRICE IN WORDS

\$ twenty-two million seven hundred forty three thousand eight hundred sevenety five dollars and zero cents

- 1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- 2. In the event of a discrepancy, this amount shall govern.
- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.



CITY OF LAREDO

WATER UTILITIES DEPARTMENT ALTERNATE #1 BID SCHEDULE

PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
WATER LI	NE ITEMS				
Subtract Base Bid Item #8	36-Inch Water Line by Open Cut Construction, Complete in Place at nine hundred seventy five Dollars and zero Cents Per LINEAR FEET	LF	6,870	-\$(975.00)	-\$ (<u>6,698,250.00</u>)
Add Alternate Bid Item #8A	In Lieu of Base Bid Item #8 42-Inch Water Line by Open Cut Construction, Complete in Place one thousand three hundred at twenty five Dollars and zero Cents Per LINEAR FEET	LF	6,870	+\$ 1,325.00	+\$ 9,102,750.00
Subtract Base Bid Item #9	36-Inch Water Line Crossing Local Streets, Trenchless Construction, Complete in Place three thousand four at hundred Dollars and zero Cents Per LINEAR FEET	LF	660	-\$ (<u>3,400.00</u>	_) -\$ (<u>2,244,000.00</u>)
Add Alternate Bid Item #9A	In Lieu of Base Bid Item #9 42-Inch Water Line Crossing Local Streets, Trenchless Construction, Complete in Place four thousand nine hundred atseventy five Dollars and zero Cents Per LINEAR FEET	LF	660	+\$ 4,975.00	+\$ 3,283,500.00
Subtract Base Bid Item #10	36-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in Place at four thousand four hundred Dollars and zero Cents Per LINEAR FEET	LF	740	-\$ (<u>4,400.00</u>	_) -\$ (3,256,000.00)
Add Alternate Bid Item #10A	In Lieu of Base Bid Item #10 42-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in	LF	740	+\$ 5,700.00	+\$ 4,218,000.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
Subtract Base Bid Item #11	Furnish and Install 36-Inch Plug & Clamp, Complete in Place at forty seven thousand Dollars and zero Cents Per EACH	EA	1	-\$ (<u>47,000.00</u>) -\$ (<u>47,000.00</u>)
Add Alternate Bid Item #11A	In Lieu of Base Bid Item #11 Furnish and Install 42-Inch Plug & Clamp, Complete in Place in Place at fifty eight thousand five Dollars and Zero Cents Per EACH	EA	1	+\$ 58,500.00	+\$ 58,500.00
Subtract Base Bid Item #13	Furnish and Install 36-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place one hundred forty five thousand at Dollars and Cents Per EACH	EA	2	-\$ (<u>145,000.00</u>) -\$ (_290,000.00)
Add Alternate Bid Item #13A	In Lieu of Base Bid Item #13 Furnish and Install 42-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place at one hundred seventy three Dollars and zero Cents Per EACH	EA	2	+\$ 173,000.00	+\$ 346,000.00
Subtract Base Bid Item #14	Furnish and Install 24-Inch Access Manway with Access Manhole, Complete in Place at <u>ninety thousand</u> Dollars and <u>zero</u> Cents Per EACH	EA	4	-\$ (<u>90,000.00</u>	.) -\$ (<u>360,000.00</u>)
Add Alternate Bid Item #14A	In Lieu of Base Bid Item #14 Furnish and Install 24-Inch Access Manway with 72-Inch Access Manhole, Complete in Place at one hundred twenty one Dollars thousand zero Cents Per EACH	EA	4	+\$ 121,000.00	+\$ 484,000.00

ALTERNATE #1 BID - TOTAL \$ 4,597,500.00

TOTAL ALTERNATE #1 BID - PRICE IN WORDS

\$ Four million five hundred ninety seven thousand five hundreddollars and zero cents

- 1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- 2. In the event of a discrepancy, this amount shall govern.
- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.



CITY OF LAREDO WATER UTILITIES DEPARTMENT

ALTERNATE #2 BID SCHEDULE PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
MISCELLA	NEOUS ITEMS	A STATE OF THE STA			
Base Bid	Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at <u>fifteen</u> Dollars and <u>zero</u> Cents Per CUBIC YARD	CY	6,610	-\$ (<u>15.00</u>	_) -\$ (<u>99,150.00</u>)
	In Lieu of Base Bid Item #26 Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at <u>fifteen</u> Dollars and <u>zero</u> Cents Per CUBIC YARD	CY	13,150	+\$ 15.00	+\$197,250.00
Subtract Base Bid Item #27	Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base at thirty Dollars and zero Cents Per SQUARE YARD	SY	9,910	-\$ (_30.00	_) -\$ (_297,300.00)
Add Alternate Bid Item #27A	In Lieu of Base Bid Item #27 Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base, Complete in Place at thirty Dollars and zero Cents Per SQUARE YARD	SY	19,730	+\$ 30.00	+\$ 591,900.00
Base Bid	Remove and Dispose Existing Curb & Gutter (All Types) at ten Dollars and zero Cents Per LINEAR FEET	LF	4,425	-\$ (10.00	_) -\$ (_44,250.00)
	In Lieu of Base Bid Item #34 Remove and Dispose Existing Curb & Gutter (All Types) at ten Dollars and zero Cents Per LINEAR FEET	LF	8,735	+\$ 10.00	+\$ 87,350.00

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
Base Bid	Furnish and Install Curb & Gutter (All Types), Complete in Place at Dollars and zero Cents Per LINEAR FEET	LF	4,425	-\$ (_29.00	_) -\$ (<u>128,325.00</u>)
	In Lieu of Base Bid Item #35 Furnish and Install Curb & Gutter (All Types), Complete in Place at Dollars and zero Cents Per LINEAR FEET	LF	8,735	+\$ 29.00	+\$ 253,315.00
Base Bid	Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at thirty five Dollars and zero Cents Per SQUARE YARD	SY	1,600	-\$ (_35.00	_) -\$ (<u>56,000.00</u>)
	In Lieu of Base Bid Item #40 Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at thirty five Dollars and zero Cents Per SQUARE YARD	SY	6,625	+\$ 35.00	+\$ 231,875.00

ALTERNATE #2 BID - TOTAL	\$ 736,665.00

TOTAL ALTERNATE #2 BID - PRICE IN WORDS

\$ Seven hundred thirty six thousand six hundred sixty five dollars and zero cents

- 1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- 2. In the event of a discrepancy, this amount shall govern.
- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.



BID SUMMATION SHEET

BASE BID:	
SUBTOTAL CLEARING AND GRUBBING ITEMS 1:	\$ 37,500.00
SUBTOTAL EROSION CONTROL ITEMS 2-7:	\$ <u>413,290.00</u>
SUBTOTAL WATER LINE ITEMS 8-18:	\$ <u>18,348,750.00</u>
SUBTOTAL MISCELLANEOUS ITEMS 19-45:	\$ <u>3,944,335.00</u>
TOTAL AMOUNT BASE BID	\$ <u>22,743,875.00</u>
ALTERNATE BID #1:	\$ <u>4,597,500.00</u>
ALTERNATE BÌD #2:	\$ <u>736,665.00</u>
BASE BID (TOTAL ALL BASE BID ITEMS):	\$ 22,743,875.00
TOTAL AMOUNT BASE BID + ALTERNATE BID #1	\$ <u>27,341,375.00</u>
TOTAL AMOUNT BASE BID + ALTERNATE BID #2	\$ <u>23,480,540.00</u>
TOTAL AMOUNT BASE BID PLUS ALTERNATES #1 AND #2:	\$ <u>28,078,040.00</u>
PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSO Contractor: Southern Trenchless Solutions LL	0/
Address: P O Box 8084	Name: Ramon Closner
Weslaco, TX 78599	Title: Managing Member
City State Zin Code	

NOTE: ALL BID ITEMS WILL BE PAID FOR WHEN COMPLETE IN PLACE, TESTED AND ACCEPTED BY THE OWNER.

Date: December 20, 2023



Telephone Number: <u>956-286-4660</u>

SECTION A-5 PROPOSAL

To: The City of Laredo, Texas

From: Southern Trenchless Solutions LLC

Contractor

Address: P O Box 8084

Weslaco, TX 78599

PROJECT: 36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek

Attn: Honorable Victor D. Trevino

Acknowledgment of Addenda:

Pursuant to Notice to Bidders, the undersigned bidder hereby proposes to furnish the labor, materials, and equipment in accordance with the plans and specifications, general conditions of the agreement, special provisions of the Agreement, and Addenda, if any. The bidder binds himself upon acceptance of his proposal to execute a contract and bonds accompanying form of performing and completing the said work within the time stated as required by the detailed specifications at the following unit prices. The quantities shown below are based on the Engineer's estimate of quantities and it is agreed that the quantities may be increased or diminished, and may be considered necessary in the opinion of the City of Laredo, Texas to complete the work fully as planned and contemplated, and that all quantities of work, either increased or decreased, are to be performed at the unit prices set forth below (except as provided in the General Conditions of the Agreement or the specifications, the contract documents).

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Addendum No. 1: 12/15/2023	12/20/23
Addendum No. 2:	
Addendum No. 3:	
Addendum No. 4:	
Addendum No. 5:	
Acknowledgment of other documents: (F	Please initial and date):
Wage Determination:	12/20/2023
Labor Provisions: 26	12/20/2023
Affirmative Action Program:	12/20/2023

(Please initial and date):

AFFIDAVIT

PROJECT: 36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek

Form of Non-Collusive Affidavit

STATE OF TEXAS {}
COUNTY OF WEBB {}

Ramon Closner

being first duly sworn, deposes and says

That he is

Managing Member

(a Partner of Officer of the firm of, etc.)

the party making the foregoing proposal or bid, that such proposal or bid is genuine and not collusive or sham; that said Bidder has not colluded, conspired, connived or agreed, directly or indirectly, with any Bidder or Person, to put in a sham bid or to refrain from bidding, and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference, with any person, to fix the bid price or affiant or of any other Bidder or to fix any overhead, profit or cost element of said bid price, or of that of any other Bidder, or to secure any advantage against the City of Laredo or any person interested in the proposed Contract; and that all statements in said proposal or bid are true.

Signature of

Bidder, if the Bidder is an individual Partner, if the Bidder is a Partnership Officer, if the Bidder is a Corporation

Subscribed and sworn before me this 20 day of December 20 23

My Commission expires (2023

Notary Public

ANEL RODRIGUEZ

Notary ID #125908204

My Commission Expires
February 7, 2027

INFORMATION FROM BIDDERS

PROJECT: 36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek

Statement of Qualifications: (Similar Sanitary Sewer Lines Projects Completed by Bidder)

Diddel)

1. Name of Project: 2018 Manhole & Pipeline Impr-North Texas Municipal Water Dist.

Value of Contract: 5.6 million

Date Completed: May 2023

2. Name of Project: City of Laredo-36" Interceptor By-Pass on San Francisco

Value of Contract: 1 million

Date Completed: September 2020

3. Name of Project: City of Harlingen-Pendleton Waterline Replacement

Value of Contract: 4.2 Million

Date Completed: March 2023

Experience Data: (Include name and experience record of the Superintendent)

General Ramon Closner See Attached Resumes for all named

Subcontractors Jaime Closner Juan R Zamora

Financial Status: A confidential financial statement will be submitted by the apparent successful low Bidder only if the Owner deems it necessary.

Proposal Page 4 of 6

PROJECT: 36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek

Proposed Progress Schedules:

See Attached

Data on Equipment to be used on the Work: (Include the number of machines, the type, capacity, age and conditions and location)

See Attached

Subcontractors: (Submit a list of proposed Subcontractors. List sources, types and manufacturers of proposed materials)

Subcontractors: SAL Construction Management LLC G&S Directional Drilling, LLC

Suppliers: ACT Pipe & Supply

PRIMLIMINARY SCHEULE FOR

36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER

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	90 DAYS OF 12 TUNNELING BEFORE STARTING WATER LINE				PAVING AND FINAL CLEAN UP		LAYING OF PIPE		TUNNELING		MOBLIZATION		Activity Name	Activity Name
					80.00		180.00		180.00		15.00	200.00	(Days)	Duration
					1/2/25		11/1/24		8/5/24		7/17/23	1/2/24	Olait Date	Start Date
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RAMON CLOSNER

Laredo, Texas · (956) 744-2600 ramon@southerntrenchless.com

OBJECTIVE

To provide cost effective solutions for today's aging infrastructure through trenchless rehabilitation construction.

EXPERIENCE

2009 - PRESENT

CEO, SOUTHERN TRENCHLESS SOLUTIONS, LLC

Responsible for operations, estimating, marketing, finance and budgeting for the company

2004 - 2012

PRESIDENT SOUTHERN TRENCHLESS SOLUTIONS, LLC.

Responsible for entire supervision of division

EDUCATION

2000-2004

LAREDO COMMUNITY COLLEGE

1996 - 1997

BLINN COLLEGE

SKILLS

More than 20 years in construction supervision, contracting, estimating, purchasing, budgeting and
invoicing. Experience in full on-site construction management and land development: effectively
schedule, monitor and inspect all work from start to customer orientation. Experience in the total
management of construction companies from business development, financing and marketing.

ACTIVITIES

I am currently the chairman for a cancer foundation named The Light of Hope. This is a foundation that is based on assisting cancer patients with travels for chemo therapy. Being a cancer survivor myself, it is a matter I am very passionate about.

MARIO SALAZAR

PERSONAL

A personal view of who I'am. First of all, I like to perform my job successfully. I also have the ability to write simple correspondence. Also effectively present information in one-on-one and small group situations to customer, clients, and other employees of the organization. I've also worked in previous construction sites, so I can easily adapt to my surroundings. For example, harsh climate such as hot weather conditions. So in case any heavy physical demands were expected I would have no problems to meet them head on.

SUMMARY OF QUALIFICATIONS

April 4, 2004 to February 2, 2006, Echostar, Harlingen Tx.

- Technical Service Representative III Inbound/Outbound calls
- Was also given a PAW award. Which is given to representatives who take `pride in there job, and are over achieving the companies expectations.
- Was also instructed by upper management to direct and instruct the new employees as they went onto the floor.

WORK OF EXPERIENCE

January 4, 2002 to March 30, 2004, Independent Lawn Care, Mercedes Tx.

- Field Specialist/ Supervisor
- Was in charge of making the work orders. Also, second in command when out in the job. Making sure customers were 100% satisfied with work that is being done.

EDUCATION

Mercedes High School, Mercedes, Tx.
Diploma - Focused on Math, English, and Writing

EXTRACURRICULAR ACTIVITIES

Participated on V.I.C.A. (Vocational Industrial Classes of America) mainly on Building Trades at a level I and II, Got 1st place twice in state competition. With project that was done by hand by me.

LANGUAGES

ENGLISH - SPANISH

Can read and write fluently at a professional level.

REFERENCES

Juan Martin Salinas	(956) 534-3081
Humberto Mendoza	(956) 463-4239
Christina Castillo	(956) 447-0300

Jaime Closner

1703 S. Oklahoma; Weslaco, TX 78596 | 956-206-8626 | closner1@me.com

Objective

· Utility Construction

Education

MERCEDES HIGH SCHOOL

Experience

FIELD MANAGER | SAL CONSTRUCTION MANAGEMENT LLC | 2012-PRESENT

RESPONSIBLE FOR ENTIRE SUPERVISION OF SAL CONSTRUCTION MANAGEMENT-LAREDO AND VALLEY DIVISION.
 RESPONSIBLE TO INTERPRET AND EXPLAIN PLANS AND CONTRACT TERMS TO ADMINISTRATIVE STAFF, WORKERS AND CLIENTS REPRESENTING THE OWNER OR DEVELOPER. REQUIRED TO PREPARE CONTACTS AND NEGOTIATE REVISIONS, CHANGES AND ADDITIONS TO CONTRACTUAL AGREEMENTS WITH ARCHITECTS, CONSULTANTS, CLIENTS, SUPPLIERS AND SUBCONTRACTORS.

PRESIDENT | CLOSNER CONSTRUCTION | 1998-2011

RESPONSIBLE FOR ENTIRE SUPERVISION OF CLOSNER CONSTRUCTION-LAREDO AND VALLEY DIVISION.
 RESPONSIBLE FOR SCHEDULING THE PROJECT IN LOGICAL STEPS AND BUDGET TIME REQUIRED TO MEET DEADLINES. RESPONSIBLE TO INTERPRET AND EXPLAIN PLANS AND CONTRACT TERMS TO ADMINISTRATIVE STAFF, WORKERS AND CLIENTS REPRESENTING THE OWNER OR DEVELOPER. REQUIRED TO PREPARE CONTACTS AND NEGOTIATE REVISIONS, CHANGES AND ADDITIONS TO CONTRACTUAL AGREEMENTS WITH ARCHITECTS, CONSULTANTS, CLIENTS, SUPPLIERS AND SUBCONTRACTORS.

PRESIDENT | SOUTH TEXAS UTILITY CONTRACTORS | 1978-1998

- RESPONSIBLE TO FORMULATE THE COMPANY'S STATEGIC PLANNING TO ACHIEVE THE OBJECTIVES OF THE BUSINESS PLAN WITH THE AIM OF MAXIMIZING RETURN AND MINIMIZING RISK FOR THE COMPANY.
- RESPONSIBLE FOR SCHEDULING THE PROJECT IN LOGICAL STEPS AND BUDGET TIME REQUIRED TO MEET
 DEADLINES. RESPONSIBLE TO INTERPRET AND EXPLAIN PLANS AND CONTRACT TERMS TO ADMINISTRATIVE
 STAFF, WORKERS AND CLIENTS REPRESENTING THE OWNER OR DEVELOPER. REQUIRED TO PREPARE CONTACTS
 AND NEGOTIATE REVISIONS, CHANGES AND ADDITIONS TO CONTRACTUAL AGREEMENTS WITH ARCHITECTS,
 CONSULTANTS, CLIENTS, SUPPLIERS AND SUBCONTRACTORS.

SKILLS

MORE THAN 30 YEARS IN CONSTRUCTION SUPERVISION, JOB SURVEYING, BUDGETING, CONTRACTING, PURCHASIND AND INVOICING. EXPERIENCE IN FULL ON SITE CONSTRUCTION MANAGEMENT AND LAND DEVELOPMENT; EFFECTIVELY SCHEDULE, MONITOR AND INSPECT ALL WORK FROM START TO CUSTOMER ORIENTATION. EXPERIENCE IN THE TOTAL MANAGEMENT OF CONSTRUCTION COMPANIES FROM BUSINESS DEVELOPMENT, FINANCING AND MARKETING.

PAST WORK ACCOMPLISHMENTS:

N. D. HACHAR INDUSTRIAL PARK LAREDO, TEXAS 8 MILLION

MILLENIUM INDUSTRIAL PARK LAREDO, TEXAS 4.5 MILLION

MILO DISTRIBUTION CENTER
LAREDO, TEXAS 4.8 MILLION

INTERNATIONAL COMMERCE CENTER LAREDO, TX 3 MILLION

CUATRO VIENTOS SUBDIVISION LAREDO, TEXAS 10 MILLION

KENEDY INDUSTIAL PARK
KENEDY, TEXAS 1.6 MILLION

PENITAS SANITARY IMPROVEMENT
PENITAS, TEXAS 4.2 MILLION

PAN AMERICAN INDUSTRIAL PARK LAREDO, TEXAS 1 MILLION

VARIOUS OTHER CITY PROJECTS INCLUDING WATER, SEWER, DRAINAGE AND STREETS TOTALING OVER 20 MILLION IN REVENUE.

JUAN ZAMORA

1586 East 25th Street, Weslaco, TX 78596 • Cell: 9563147247 • JZAMORASAL@GMAIL.COM

Professional Summary

Construction professional bringing valuable experience from large corporate construction sites, as well as residential Projects.

Skills

- OSHA 30 COURSE
 - OSHA 10 COURSE
 - CONFINED SPACE CERTIFICATION
 - EXCAVATION AND SHORING CERTIFICATION
- Performed Site Pre-Inspections

- Project Manager
- Safe Job Site
- Project Management
- Superb Management Skills
- Cost Control
- Hand Tool Operation
- On-Site Personnel Safety
- Site Safety Coordinator
- Heavy Equipment Operator
- Management Team
- Project Superintendent
- Site Safety
- Change Order Requests

Work History

Construction Superintendent / Construction Manager, 01/2012 to Current Sal Construction – La Feria, TX

- Reviewed plans and specs during the schematic design of pre-construction.
- Coordinated utility service providers according to project schedules.
- Obtained building and specialty permits from local jurisdictional agencies.
- Conducted weekly production and operations contractor meetings, which facilitated stronger communication and the ability to resolve critical issues.
- Performed regular job site observations to provide direction for all general contractor personnel.
- Reported to the vice president of production on conformance with the contract schedule.
- Conducted all critical pre-installation conferences with general contractors, subcontractors,

consultants and manufacturer's representatives.

- Worked with construction administration consultants to plan field observations on schedule.
- Digitally archived weekly progress and technical "Knowledge Base" photographs of all assigned projects.
- Prepared and followed through on all required punch lists.
- Determined the project schedule, which included the sequence of all construction activities.

Construction Operator, 01/2006 to 01/2012

Z-TECH CONSTRUCTION – WESLACO, TX

- Maintained equipment in good working order by checking fluid levels and greasing and fueling machines.
- Immediately communicated any equipment issues to the supervisor.
- · Located utilities and other buried lines prior to digging.
- Kept efficient time and material records.
- Bore Operator
- Company Changed my position to Company Foreman
- Determined the project schedule, which included the sequence of all construction activities.
- Prepared and followed through on all required punch lists.
- Digitally archived weekly progress and technical "Knowledge Base" photographs of all assigned projects.
- Worked with construction administration consultants to plan field observations on schedule.
- Performed regular job site observations to provide direction for all general contractor personnel.
- Conducted weekly production and operations contractor meetings, which facilitated stronger communication and the ability to resolve critical issues.
- Obtained building and specialty permits from local jurisdictional agencies.
- Coordinated utility service providers according to project schedules.
- Reviewed plans and specs during the schematic design of pre-construction.

Labour, Equipment Operator, Pipe Layer, 01/2002 to 01/2006

Big Buck Construction - McAllen, TX

- Repaired and tested fire hydrants.
- Consistently assumed additional responsibilities and worked extended hours to meet project deadlines.
- Prepared and cleaned construction sites by removing debris.
- Loaded and unloaded building materials used for construction.
- Maintained equipment in good working order by checking fluid levels and greasing and fueling machines.
- Immediately communicated any equipment issues to the supervisor.

- · Located utilities and other buried lines prior to digging.
- Accurately read, understood, and carried out written instructions.
- Attended monthly safety meetings to ensure machine operation safety.
- Followed company procedures to maintain work environment in a neat and orderly condition.
- Operate Backhoe, Mini-Excavator, Loader
- Started as a pipe layer assistant then moved up to a pipe layer
- The company then started a bore Crew and made me the crew leader and operator of the bore

Pipeline Laborer, 01/1999 to 01/2002

Grab pipeline – Weslaco, Texas

- Prepared and cleaned construction sites by removing debris.
- Monitored inventory and reported items to be restocked for each job.
- Consistently assumed additional responsibilities and worked extended hours to meet project deadlines.
- Repaired and tested fire hydrants.
- Conducted hydrostatic water testing.
- Dug trenches, backfilled holes and compacted earth to prepare for new construction.
- Safe Job Site
- Hand Tool Operation
- On-Site Personnel Safety
- Effective Communication
- Site Safety
- Started as a Labor but moved immediately as a pipe layer assistant for sewer and water line.

Education

High School Diploma:

Weslaco High School - Weslaco, Texas

EQUIPMENT ON HAND FOR PROJECT USE

<u>Year</u>	Make	Model	Description
1984	CAT	615	Sraper
1995	Blaw-Knox	PF172B	Paver
1994	Dresser	P3000-9	Pneumatic Roller
1999	Ditch Witch	JT4020	Boring Machine
1998	John Deere	615	Scraper
2012	Lay-Mor	8C	Sweeper
2001	CAT	615C	Scraper
2012	Bomag	BW177PDH	Padfoot Roller
2009	CAT	140M	Motor Grader
	Sreco	HV2060-TR/L7P	Jetter-sewer cleaner
2014	Bomag	BW177PDH-50	Padfoot Roller
2008	SAKAI	SV400T	Padfoot Roller
	Bomag	BW177D-50	Flat Roller
2007	CAT	CS433E	Compactor w/ Pdft Shell Kit
		RXX75-OU62 REV 6	Hydro Seeder
2004	CAT	160H VHP	Motor Grader
2015	John Deere	310K	backhoe
2013	John Deere	310SK	backhoe
2013	John Deere	310K	backhoe
2013	John Deere	310SK	backhoe
2015	Sakai	SV201TB	54" Padfoot Roller
2015	John Deere	310SL	backhoe
1997	Peterbuilt	TR	water truck
			hydraulic hammer
	Kobelco	SK260LC-9	Excavator
	Kobelco	SK210LC-9	Excavator
	Kobelco	SK210LC-9	Excavator
2013	John Deere	770G	Motor Grader
1992	Caterpillar	815B	Compactor
	Bomag	BW211PD-50	84" Padfoot Roller
	Kobelco	SK350LC9	Excavator
	Kobelco	SK210LC-9	Excavator
2014	CAT	12M2 VHP	Motor Grader
2018	John Deere	310L	Loader/Backhoe
2016	Bomag	BW211PD-50	84" Padfoot Roller
2017	Kobelco	SK210LC-9	Excavator
			84" smooth drum
2016	Bomag	BW211D-50	compactor
	Blaw-Knox	PF5510	paving machine
2017	Bomag	BW177PDH-5	66" pdft compactor
2017	Kobelco	SK210LC-9	Excavator
2017	Kobelco	SK210LC-9	Excavator
2009	FRHT	TN	water truck
2009	International	#7000	dump truck

^{**}All machinery is in good condition and in Laredo

CITY OF LAREDO, TEXAS

ADDENDUM NO. 1

Date of Addendum No.1: December 15, 2023



12/15/2023

PROJECT: <u>36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER</u>
TREATMENT PLANT TO EAST OF ZACATE CREEK

BID DATE: December 20, 2023 at 4:00 P.M. (There is no change to the Bid Date.)

FROM:

Chris Campbell, P.E. Binkley & Barfield, Inc. 1710 Seamist Drive Houston, Texas 77008

TO:

Prospective Bidders

This Addendum forms a part of the Bidding Documents and will be incorporated into Contract Documents, as applicable. Insofar as the original Project Manual and Drawings are inconsistent, this Addendum governs. Your proposal must indicate acknowledgement of this Addendum in the spaces provided on the Bid forms. FAILURE TO DO SO MAY SUBJECT BIDDER TO DISOUALIFICATION.

PURPOSE

The purpose of this addendum is to replace previously issued Documents and address questions asked on CivCast.

CHANGES TO CONTRACT DOCUMENTS

1. None.

CHANGES TO SPECIFICATIONS

- Replace Table of Contents in its entirety.
 - Section 151 Cathodic Protection for Waterlines (BBI) has been added to the Table of Contents.
- 2. Replace Section A-6a Bid Form in its entirety.
 - Item 12 Inserted line to input bid "dollars and cents" amount.
 - b. Item 18 Cathodic Protection System has been added to Section A-6a Bid Form.
 - Item 45 Cash Allowance for Union Pacific Railroad Inspectors has been added to Section A-6a Bid Form.
- 3. Add Section 151 Cathodic Protection for Waterlines (BBI) to the Project Manual.

CHANGES TO DRAWINGS

- 1. Replace Sheet No. 4 Sheet Index.
 - a. Sheet 69 Water Line Cathodic Protection Details 1 of 2 has been added to the Sheet Index.
 - b. Sheet 70 Water Line Cathodic Protection Details 2 of 2 has been added to the Sheet Index.
- 2. Add Sheet 69 Water Line Cathodic Protection Details 1 of 2 to the drawing set.
- 3. Add Sheet 70 Water Line Cathodic Protection Details 2 of 2 to the drawing set.

QUESTIONS AS RECEIVED ON WWW.CIVCAST.COM

- 1. Q1: Is bar wrapped pipe or steel pipe approved for an alternative? A1: No. Only PVC or Ductile Iron Pipe are allowed.
- 2. **Q2:** How was the engineers estimate figured? The first round of bids were double the engineers estimate?
 - A2: This information will not be posted.
- 3. Q3a: What kind of pipe will the 36"x36" top be performed on?

A3a: Ductile iron pipe

Q3b: What are the tapping sleeve and valve specs?

A3b: The tapping sleeve and valve spec is Section 152 - Tapping Sleeves and Valves (BBI) in the Project Manual

O3c: Prevailing wage?

A3c: This project does not require a prevailing wage

Q3d: Ais?

A3d: We understand this is asking about American Made products or American steel. American Made requirements will be considered on a component basis. Only American made pipe and mechanical joint fittings are allowed.

- 4. **Q4:** After reading over the plans and specs, I didn't see whether the trenchless portions of this project were jack-and-bore or HDD. Could you please point me to the place where this information is located in the plans?
 - A4: Instructions and details for trenchless (tunneling) portions of this project are provided in the plans on the P&P sheets at each trenchless construction location and on Sheet 34 Tunnel and Casing Details. Additional information can be found in the Project Manual in Section 126 Jacking and/or Boring Pipe and Casing, Section 815 Water Line in Tunnels (BBI), Section 816 Tunnel Shafts (BBI), Section 817 Tunnel Excavation and Primary Liner (Large Diameter)(BBI), and Section 818 Tunnel Grout (BBI).
- 5. **Q5:** Are Fiberglass Manways/Manholes Approved instead of Concrete? **A5:** No, fiberglass manways/manholes are not allowed.
- 6. **Q6:** Is there an option to submit bids online/virtually? Thanks **A6:** No. All bids will be submitted in accordance with the instructions in the bid documents.
- 7. **Q7:** Is it acceptable for the bid date of this project to be pushed to the first week of January?
 - A7: The bid date will remain as is currently shown in the bid documents.
- Q8: Please confirm that the RailPro inspection fees will be covered under line item 43
 Contingency for Unforeseen Conditions as a rate for flagger and inspection fees will not be given without a contract and folder number.
 - **A8:** A cash allowance will be added to the bid form for the UPRR inspector fees.
- Q9: Please place the price tabulation from the last bid posted on Civcast.
 A9: The original bids were disqualified and, therefore, will not be shared.
- Q10: Kindly post the previous bid results on this project for everyone to see.
 A10: The original bids were disqualified and, therefore, will not be shared.
- 11. Q11: Will a link be provided to a virtual call in of the bid opening?

 A11: Yes. Please send an e-mail to ggarza2@ci.laredo.tx.us on the day of the bid opening, which is Thursday, December 21, at 2:00 pm. The invite to the virtual bid opening will be provided back to all e-mail requests.
- 12. Q12: Will the clock start for the 210 days when the project is awarded or when the material for the project is received? Talking to suppliers the materials for this project are 4 months out or more from approval.
 - A12: The schedule is 210 Working Days and it starts with the date of the Contractor's Notice to Proceed. Working Days for the City of Laredo are Monday through Friday 8:00 am to 5:00 pm, except for City holidays, so weekends and City holidays do not count against the contract schedule.

13. Q13: Will excavated materials meet backfill requirements for trench backfill or will import be required. If import is required will this material be paid for under Item 43?

A13: Backfill material requirements can be found in Section 102 Excavation and Backfill for Utilities and Section SP102 Special Provision to Excavation and Backfill for Utilities (BBI). Additionally, backfill requirements can be found in the plans on Sheet 33 Excavation & Backfill Details. Backfill material will be paid under Items 8 and 11 through 15 for 36" pipe or under Items 8A, 11A, 12, 13A, 14A, and 15 for 42" pipe.

Chris Campbell, P.E.

December 15, 2023

Date

Managing Director - Infrastructure Binkley & Barfield | DCCM

END OF ADDENDUM NO. 1

SECTION A-5 PROPOSAL

To: The City of Laredo, Texas From: SPIESS CONSTRUCTION (D., INC. Address: P.O. BOX 2849
SANTA MARIA, CA 93457 PROJECT: 36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek Attn: Honorable Victor D. Trevino Pursuant to Notice to Bidders, the undersigned bidder hereby proposes to furnish the labor, materials, and equipment in accordance with the plans and specifications, general conditions of the agreement, special provisions of the Agreement, and Addenda, if any. The bidder binds himself upon acceptance of his proposal to execute a contract and bonds accompanying form of performing and completing the said work within the time stated as required by the detailed specifications at the following unit prices. The quantities shown below are based on the Engineer's estimate of quantities and it is agreed that the quantities may be increased or diminished, and may be considered necessary in the opinion of the City of Laredo, Texas to complete the work fully as planned and contemplated, and that all quantities of work, either increased or decreased, are to be performed at the unit prices set forth below (except as provided in the General Conditions of the Agreement or the specifications, the contract documents). Acknowledgment of Addenda: (Please initial and date): Addendum No. 1: 15 DECEMBER 2023 Addendum No. 2: Addendum No. 3: _____ Addendum No. 4: _____ Addendum No. 5: Acknowledgment of other documents: (Please initial and date): Wage Determination: Labor Provisions: 12 19 23
Affirmative Action Program: 12 14 15 14 15 23

AFFIDAVIT

	ion Main from Jefferson Water Treatment
Plant to East of Zacate Creek	
Form of Non-Collusive Affidavit	
CALIFORNIA STATE OF TEXAS {}	
COUNTY OF WEBB {} SANTA BARBA	JRA.
SCOTT A. GIEMAN being first duly sworn, deposes and says	
being first duly sworn, deposes and says	-
That he is PRESIDENT	
(a Partner of Officer of the	firm of, etc.)
not collusive or sham; that said Bidder had directly or indirectly, with any Bidder or bidding, and has not in any manner, discollusion, or communication or conference or of any other Bidder or to fix any overhof that of any other Bidder, or to secure an person interested in the proposed Contract are true.	Person, to put in a sham bid or to refrain from frectly or indirectly, sought by agreement or e, with any person, to fix the bid price or affiant ead, profit or cost element of said bid price, or my advantage against the City of Laredo or any e; and that all statements in said proposal or bid Signature of SCOTT A. COLEMAN, PRESIDENT Bidder, if the Bidder is an individual Partner, if the Bidder is a Partnership Officer, if the Bidder is a Corporation
Subscribed and sworn before me this	day of, 20
	(see attached jurat) Notary Public
My Commission expires	

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. State of California County of Santa Barbara Subscribed and sworn to (or affirmed) before me on this 14th , 20 23 , by Scott A. Coleman day of December proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me. LAURA C. JEVNE Notary Public - California Santa Barbara County Commission # 2362903 My Comm. Expires Jun 27, 2025 (Seal)

INFORMATION FROM BIDDERS

PROJECT: 36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek

Statement of Qualifications: (Similar Sanitary Sewer Lines Projects Completed by Bidder) (SEE ATTACHED EXPERIENCE SUMMAR) 1. Name of Project: Value of Contract: Date Completed: 2. Name of Project: Value of Contract: Date Completed: 3. Name of Project: Value of Contract: Date Completed: (Include name and experience record of the Superintendent) Experience Data:

(SEE ATTACHED RESUME)

Financial Status: A confidential financial statement will be submitted by the apparent successful low Bidder only if the Owner deems it necessary.



AK #207881 · AZ #119975 · CA #333989 · NV #0038929 · NM #400741

EXPERIENCE SUMMARY PIPELINE INSTALLATION

(CONTACT OFFICE FOR EXPERIENCE PRIOR TO 2016)

1.	Magnolia Stormwater Force Main Phase 2	\$4,222,640
	El Paso Water Utilities-Public Service Board C. Douglas Jenkins, PE – <u>doug.jenkins@ch2m.com</u> 1154 Hawkins Blvd. El Paso, TX 79925	678-530-4264 Job #21523 June 2016
0	CAMC Olyana Pagin Control	¢2 970 040
2.	SAWS Olmos Basin Central Watershed Sewer Relief (C-3) Project Line C	\$3,879,019
	San Antonio Water Systems David Gonzales – <u>David.Gonzales@saws.org</u> 2800 US Highway 281 North, #171 San Antonio, TX 78212	210-233-3498 Job# 21413 September 2016
3.	Arsenic Treatment Facility and WW Collection System	\$3,168,000
	El Paso County Tornillo Water Improvement District c/o Brown and Caldwell	
	Fernie Silva – epctwid@yahoo.com	915-478-2849
	PO Box 136	Job #21618
	Tornillo, TX 79853	March 2017
4.	Franklin Conduit Structural Rehabilitation	\$1,716,863
	El Paso Water Utilities Public Service Board	
	Thomas Cieslik – <u>ticieslik@epwu.org</u>	915-594-5676
	1154 Hawkins Blvd.	Job #21737
	El Paso, TX 79925	May 2018

5.	Cibolo Creek Sewer Shed Flow Diversion Project	\$7,356,650
	San Antonio Water Systems David Gonzales – dgonzales@saws.org 2800 US Hwy 281, North San Antonio, TX 78212	210-233-3498 Job #21545 July 2018
6.	Edgemere 16" & 36" Water Transmission Mains and 24" Sanitary Sewer Main Extension , Phase IV	\$2,364,826
	El Paso Water Utilities Public Service Board James Catbagan – <u>icatbagan@epwu.org</u> 1154 Hawkins Blvd. El Paso, TX 79925	915-594-5568 Job #21719 July 2018
7.	North 2 to Franklin East 1A, 1B 36/24 Inch Waterline - Phase 1 Bid No. 19-17	\$2,741,682
	El Paso Water Utilities Public Service Board James Catbagan – <u>jcatbagan@epwu.org</u> 1154 Hawkins Blvd. El Paso, TX 79925	915-594-5568 Job #21723 August 2018
8.	Northern Branch Jail Phase 1 Bid Package 2 Project No.8600	\$3,242,597
	County of Santa Barbara John Green – <u>ilgreen@countyofsb.org</u> 1105 Santa Barbara Street, 2nd Floor Santa Barbara, CA 93101	805-896-2236 Job #21620 October 2018
9.	W-6: Western Watershed Sewer Relief Line (Middle Segment P-3 and P-4)	\$15,270,880
	San Antonio Water Systems Joe Carreno, SR. Director – joe.carreno@saws.org 2800 US Hwy 281, North San Antonio, TX 78212	210-233-3466 Job #21631 November 2018

10.	Hillside Terrace Estates 30" Sewer Replacement Contract 2	\$7,929,483
	City of Amarillo – Marco Lopez – marco.lopez@amarillo.gov	806-378-9307
	509 S.E. Seventh Ave.	Job #21714
	Amarillo, TX 79101	December 2019
11.	Yandell/Wyoming Water Transmission Line	\$1,845,612
	El Paso Water Utilities Public Service Board	
	Thomas J. Cieslik – ticieslik@epwater.org	915-594-5676
	1154 Hawkins Blvd.	Job #21826
	El Paso, TX 79925	July 2020
		42.00
12.	Grouse Street Force Main	\$3,477,252
	Rehabilitation - Phase VI	
	El Paso Water Utilities Public Services Board	
	Robert Ortega – ortegar@epwater.org	915-594-5609
	1154 Hawkins Blvd.	Job #21916
	El Paso, TX 79925	December 8, 2020
		200000000000000000000000000000000000000
13.	Wastewater Diversion from Haskell R. Street	\$4,381,298
	WWTP to Fred Hervey Water Reclamation Plant	
	El Paso Water Utilities Public Services Board	
	Thomas Cieslik - mgodinez@epwater.org	915-594-5676
	1154 Hawkins Blvd.	Job #21927
	El Paso, TX 79925	April 2021
14.	Doniphan & Frontera Junction Box Rehabilitation	\$3,801,168
	El Paso Water Utilities Public Service Board	
	Jorge Chavez – j.chavez@epwater.org	915-594-5498
	1154 Hawkins Blvd.	Job #22017
	El Paso, TX 79925	July 2021
15.	Water System Improvements Project in Presidio Texas	\$3,939,371
	City of Presidio – Brad Newton – bnewton@presidiotx.us	432-229-3517
	507 O'Reilly St.	Job #22020
	Presidio, TX 79845	August 2021
		9

16.	(RFB) 02591 Castell Water Line West	\$8,312,710
	New Braunfels Utilities – Lee Perry – <u>dwatson@nbutexas.com</u> 355 FM 306 New Braunfels, TX 78130	830-608-8972 Job #22031 June 2022
17.	Bid 27-20 Montana East 24 Inch Water Main Extension Phase 11	\$2,867,290
	El Paso Water Utilities Public Service Board Mario Godinez – mgodinez@epwater.org 1154 Hawkins Boulevard El Paso, TX 79925	915-263-4152 Job #22102 June 2022
18.	Bid No. 01-22 Mesa St., Crestmont To Festival Reservoir, 30-Inch Water Transmission Line	\$8,639,084
	El Paso Water Utilities Public Service Board Jaime Arriola — <u>jarriola@epwater.org</u> 1154 Hawkins Boulevard El Paso, TX 79925	915-594-5532 Job #22209 In Progress
19.	Bid No. 40-22 24 to 36-Inch Steel Cylinder Concrete Pipeline Replacement El Paso International Airport Corridors D & E	\$8,547,295
	El Paso Water Utilities Public Service Board Javier Dominguez – <u>jdomingu@epwater.org</u> 1154 Hawkins Boulevard El Paso, TX 79925	915-594-5675 Job #22211 In Progress



EDUCATION: Master of Business Administration (MBA) August 2018

Texas A&M University Corpus Christi, Corpus Christi, TX

Bachelor of Science in Mechanical Engineering (BSME) May 2016

University of Texas at San Antonio, San Antonio, TX

CERTIFICATIONS: Qualified Preparer of Storm Water Pollution Prevention Plan (QPSWP3)

Qualified Compliance Inspector of Storm Water (QCIS)

OSHA 30-Hour Certified (OSHA30)

OSHA Excavation Safety Training for Competent Person (CPT)

OSHA Confined Space in Construction (CSE-C)

WORK HISTORY: Spiess Construction Co., Inc 2016 to Present

Tetra Tech Inc. - Intern 2014

Western Solutions Inc.- Intern 2011 to 2012

WORK EXPERIENCE SUMMARY:

Preparation of project estimates and schedules for various project bids and constructed projects across
the state of Texas and surrounding states

 Review proposals, specification and drawings; performed material takeoffs to better estimate project costs and material usage

 Managed material inventory and cost throughout project deration including preparation of purchase orders and approval of invoices

Negotiation of RFPs and Change Orders with project owner

Prepare financials for monthly payments

Developed As-built drawings on monthly basis

Administrated safety programs to adhere to company standards

Employee designated competent person for evaluating safety conditions

PROJECT EXPERIENCE:

- 21413 9/30/2016 San Antonio Water Systems SAWS Olmos Basin Central Watershed Sewer Relief (C-3) Project Line C Rehab of existing 48" sanitary sewer line approxmately 2,619 LF. Rehab of two existing siphon structure & installation of 18" air bypass pipe. Rehab of 7 existing manholes. Approximately 2,804 LF of 54" FRPM sanitary sewer pipe; two junction structures \$4,077,760.00
- 21737 5/25/2018 El Paso Water Utilities Public Service Board Franklin Conduit Structural Rehabilitation Rehabilitation of the existing reinforced concrete pipe conduit's structure using form-in-place galvanized-steel tunnel liner plates with high strength grout, the stabilization of soil under a segment with differential settlement using high-pressure grout, and the installation of internal joint seals in one segment of the conduit, without excavation or tunneling in any portion of the conduit. \$1,716,863.00
- 21545 7/20/2018 San Antonio Water Systems Cibolo Creek Sewer Shed Flow Diversion Project Installation of 2 sewer lift stations, including site work, wet wells, pumps, piping, valves. Installed 4,400 LF 12" force main, 10,300 LF of 16" force main, 9,600 LF of gravity sewer ranging from 8" to 18" \$7,377,245.00
- 21719 7/25/2018 El Paso Water Utilities Public Service Board Edgemere 16" & 36" Water Transmission Mains and 24" Sanitary Sewer Main Extension, Phase IV Water line Installation of 4,290 LF of 16" C900 Polyvinyl Chloride Pipe, 4,220 LF of 36" Pipe, 295 linear feet of 8-Inch C900 Polyvinyl Chloride Pipe, Butterfly Valves, Gate Valves, 6-Inch & 4" Combination Air Release Valves and

Manholes, Blow-Off Valves and Manholes. Sewer Line work consisted of installation of approximately 3,860 LF of 24" Sewer Pipe, 165 LF of 18-Inch SDR35 Polyvinyl Chloride Pipe, 150 LF of 12" SDR35 Polyvinyl Chloride Pipe, 150 LF of 8-Inch SDR35 Polyvinyl Chloride Pipe, Type A and B Manholes, Fittings, and all necessary appurtenances. – \$2,364,826.00

- 21723 8/10/2018 El Paso Water Utilities Public Service Board North 2 to Franklin East 1A, 1B 36/24 Inch Waterline Phase 1 Bid No. 19-17 Installed approximately 4,795 LF of 36" diameter potable water transmission main, 774 LF of 12" C900 PVC water distribution water main, including isolation valves, air/ vacuum valves and blow-off valves and fittings. The project includes 345 LF of 54" FRP casing crossing EPNG easement and 405 LF of 54" steel casing crossing TXDOT ROW by jack/ bore/ tunnel method of installation. \$2,741,682.00
- 21631 11/30/18 W-6: Western Watershed Sewer Relief Line (Middle Segment P-3 and P-4) Construction of approximately 8,846 linear feet of 90-inch diameter sewer via open cut, 393 linear feet of 72-inch sanitary sewer siphon across creek, 393 linear feet of 36-inch air bypass, 2 new siphon structures, and the abandonment of approximately 8,580 linear feet of 54-inch sanitary sewer. \$15,270,880.00
- 21815 (2018-2020) El Paso Water Utilities Public Service Board Haskell R. Street WWTP Headworks Effluent Piping Improvements EPW Bid No. 47-18 Bypass pumping of 20+ MGD of raw wastewater from the headworks facility to primary clarifiers. Rehabilitation of the headworks wet-well and metering station, removal & replacement of 8 submersible pumps, replacement of discharge piping, pump guides and cables, structural repairs and coating to the wet-well and metering station. Installation of 1,195 +/- LF of 66" & 60" WSP, Cast in place concrete diversion structure and junction box, slide gate installation, site grading, HMAC & header curb. \$5,624,233.14
- 21927 (2019-2021) El Paso Water Utilities Public Service Board Wastewater Diversion from Haskell WWTP to Fred Hervey EPW Bid No. 46-19 Bypass pumping of 4,000 + GPM of wastewater at Blue Ridge LS, Installation of New Wet Well to include Electrical, Controls & SCADA and rehab of existing wet well, removal & replacement of 2 submersible pumps, pump guides and cables, coating wet-well, Installation of 7,000 +/- LF of 12" FM", HMAC, header curb, fencing & gates, precast splitter box, valve vault & header modifications at Sunrise LS. \$4,522,421.67
- 22020 (2020-2021) City of Presidio, Texas Water System Improvements Project 20,000 LF 0f 12"
 8" waterline, booster pump station and elevated storage tank. \$ 3,939,372.00
- 22031 (2021-2022) New Braunfels Utilities Castell Ave 24-Inch Water Line West 5,350 linear feet (LF) of 24-inch ductile iron pipe water transmission main, approximately 1,550 LF of 12-inch sanitary sewer main, approximately 750 LF of 8-inch sanitary sewer main, rehabilitation of approximately 200 LF of 6-inch and 10-inch sanitary sewer main, approximately 1,200 LF of 42-inch steel cased bores install in hard rock at depths reaching 56 vertical feet (VF) in depth, approximately 100 LF of 24-inch steel cased bores in hard rock, 2 40' diameter round liner plate shafts at 48 VF and 27 VF depths in hard rock, 2 20' diameter round liner plate shafts at 56 VF and 42 VF depths in hard rock. \$8,312,71.00
- 22125 (2021-2022) El Paso Water Utilities Public Service Board Rehabilitation of Redd Road Reservoir No. 33-21 Removal of the entire reservoir roof, entire roof support system, all columns and the entire floor area, as well as the existing gravel bedding. Reinstallation of new roof, access hatches, vent, all roof support, all columns, new tank floor area over new sand bedding within the existing ring beam area, a new cathodic protection system with rectifier has been installed to protect the floor. \$3,644,697.00



WORK HISTORY: Spiess Construction Co., Inc 2015 to Present

WORK EXPERIENCE SUMMARY: Ronnie Quintana began his career in pipeline construction with Ry-Com Construction (Thorton, CO) in 1980. After 22 years with Ry-Com, Ronnie took his talents to S.J.L Construction of Arizona where he had a 2 year tenure managing large diameter pipeline projects. After working with S.J.L Construction of Arizona, Ronnie spent time with Achen Gardner Construction, Don Kelly Construction, and Red Cliff, Inc. as a Superintendent. Ronnie's experience and capable crew members make him an excellent addition to the team here at Spiess Construction Co., Inc.

PROJECT EXPERIENCE:

- 21503 (2015) City of Amarillo, TX Bid No. 4830 Georgia Street Interceptor Installation of a 42" gravity sewer and the installation of a gravity flow sanitary sewer. Scope of this project also included decommissioning an existing lift station. \$4,939,393.00
- 21423 (2014-2015) City of Del Rio, TX Sanitary Sewer Collection Rehabilitation Project Phases A, B, C & D Construction of sanitary sewer system & replacing sewer infrastructure as follows: approx 30,500 LF of 6" to 15" sewer main replacements. All piping, manholes, service connections, cutting & patching of streets & other appurtenant work \$4,330,460.00
- 21531 (2015) Mckinney Partners 306, LP SH 5 Off-Site 36" Water Main Furnish, labor and equipment to install 302 LF of 54" liner plate by bore & jack method. Furnish labor and equipment to excavate and shore 3 tunnel jacking/receiving pits. \$262,590.00
- 21604 (2016) San Antonio Water Systems Emergency 42 Inch Sanitary Sewer Replacement Project 200 Block of Castillo Ave. Remove and replace existing deteriorated 42" sanitary sewer with new 42" FRP. Work included by-pass pumping operations, street paving removal and restoration. Method: Open Cut \$1,048,953.52
- 21626 (2016) City of San Antonio Removal and Replacement of 80 LF 72" 16ga CMP Repair/replacement of 80' of 72" corrugated metal pipe (16 gauge). Removal and disposal of approx. 1,500 SF (asphalt), 200 lf (curb), 100 lf (chain link fence). \$162,000.00
- 21413 (2014-2016) San Antonio Water Systems SAWS Olmos Basin Central Watershed Sewer Relief (C-3) Project Line C Rehab of existing 48" sanitary sewer line approxmately 2,619 LF. Rehab of two existing siphon structure & installation of 18" air bypass pipe. Rehab of 7 existing manholes. Approximately 2,804 LF of 54" FRPM sanitary sewer pipe; two junction structures \$4,077,760.00
- 21545 (2015-2018) San Antonio Water Systems Cibolo Creek Sewer Shed Flow Diversion Project –
 Installation of 2 sewer lift stations, including site work, wet wells, pumps, piping, valves. Installed 4,400 LF 12"
 force main, 10,300 LF of 16" force main, 9,600 LF of gravity sewer ranging from 8" to 18" \$7,377,245.00
- 21719 (2017-2018) El Paso Water Utilities Public Service Board Edgemere 16" & 36" Water Transmission Mains and 24" Sanitary Sewer Main Extension, Phase IV Water line Installation of 4,290 LF of 16" C900 Polyvinyl Chloride Pipe, 4,220 LF of 36" Pipe, 295 linear feet of 8-Inch C900 Polyvinyl Chloride Pipe, Butterfly Valves, Gate Valves, 6-Inch & 4" Combination Air Release Valves and Manholes, Blow-Off Valves and Manholes. Sewer Line work consisted of installation of approximately 3,860 LF of 24" Sewer Pipe, 165 LF of 18-Inch SDR35 Polyvinyl Chloride Pipe, 150 LF of 12" SDR35 Polyvinyl Chloride Pipe, 150 LF of 8-Inch SDR35 Polyvinyl Chloride Pipe, Type A and B Manholes, Fittings, and all necessary appurtenances. \$2,364,826.00
- 21723 (2017-2018) El Paso Water Utilities Public Service Board North 2 to Franklin East 1A, 1B 36/24 Inch Waterline Phase 1 Bid No. 19-17 Installed approximately 4,795 LF of 36" diameter potable water transmission main, 774 LF of 12" C900 PVC water distribution water main, including isolation valves, air/ vacuum valves and blow-off valves and fittings. The project includes 345 LF of 54" FRP casing crossing EPNG easement and 405 LF of 54" steel casing crossing TXDOT ROW by jack/ bore/ tunnel method of installation. \$2,741,682.00
- 21631 (2016-2018) W-6: Western Watershed Sewer Relief Line (Middle Segment P-3 and P-4) Construction of approximately 8,846 linear feet of 90-inch diameter sewer via open cut, 393 linear feet of 72-inch sanitary sewer siphon across creek, 393 linear feet of 36-inch air bypass, 2 new siphon structures, and the abandonment of approximately 8,580 linear feet of 54-inch sanitary sewer. \$15,270,880.00

- 21714 (2017-2019) Hillside Terrace Estates 30" Sewer Replacement Contract 2 Construction of 8,200 LF of 30" diameter HOBAS FRP Trunk Sewer via open cut; depths ranging from 12' to 42'. The realignment included removing, salvaging, replacing existing manholes, new manholes, lateral connections and abandonment of existing VCP sewer. Bypass pumping, pavement replacement and surface restoration where required at service locations. \$7,939,392.00
- 21826 (2018-2020) El Paso Water Utilities-Public Service Board Yandell/Wyoming Water Transmission Line The project consists of the replacement of approximately 1,024 linear feet of 24-inch PVC C-900, 1,725 linear feet of 20-inch PVC C-900, 364 linear feet of 16-inch PVC C-900, 715 linear feet of 8-inchPVC C-900, and 205 linear feet of 6-inch PVC C-900 water mains, and 90 linear feet of 12-inch PVC SDR 35 sewer line and 290 linear feet of 8-inchPVC SDR 35 sewer line within the City of El Paso. Butterfly valves and gate valves, combination air release/vacuum valves, blow-off valves, fire hydrant, sewer manholes, trench safety system, 23 -¾" water service reconnections and all miscellaneous piping, fittings, tie-in and cut & cap activities, and appurtenances and asphalt paving removal and replacement necessary for the proper installation of this project. \$1,845,612.00
- 21916 (2019-2020) El Paso Water Utilities Public Services Board Grouse Street Force Main rehabilitation Phase VI Installation of approximately 15,268 linear feet of 30- inch sanitary sewer force main pipe (including the removal and disposal of the existing force main pipe), 610 linear feet of 48" steel casing by boring or jacking, 30-inch gate valves, trench safety system, and all miscellaneous piping, fittings, pipe tie-in activities, and appurtenances and other site work. \$3,820,837.00
- 22020 (2020-02021) City of Presidio Water System Improvements Project in Presidio Texas 20,000 LF of 12" & 8" waterline, booster pump station and elevated storage tank. – \$3,939,372.00
- 22125 (2021-2022) El Paso Water Utilities Public Service Board Rehabilitation of Redd Road Reservoir No. 33-21 Removal of the entire reservoir roof, entire roof support system, all columns and the entire floor area, as well as the existing gravel bedding. Reinstallation of new roof, access hatches, vent, all roof support, all columns, new tank floor area over new sand bedding within the existing ring beam area, a new cathodic protection system with rectifier has been installed to protect the floor. \$3,644,697.00
- 22203 (2022- 2023) City of Bandera, TX Construction of a new 100,000 Gallon elevated storage tank and replacement of existing high service pump station, associated piping, appurtenances, site work and grading for the new tank, demolition of two (2) existing ground storage tanks and other water system SCADA improvements at various locations. \$2,270,300.00

PROJECT: 36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek

Proposed Progress Schedules:

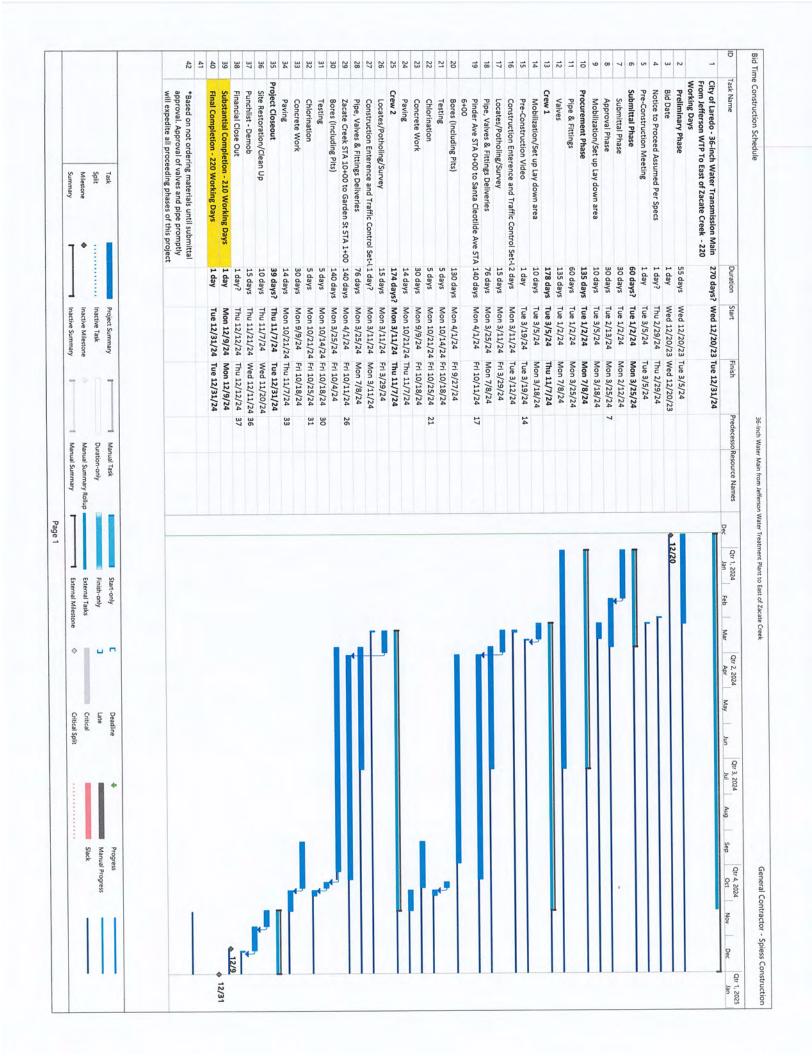
(SEE ATTACHED SCHEDULE)

Data on Equipment to be used on the Work: (Include the number of machines, the type, capacity, age and conditions and location)

SPIESS CONSTRUCTION CO., INC. HAS ALL THE EQUIPMENT NECESSARY TO COMPLETE THIS PROJECT.

Subcontractors: (Submit a list of proposed Subcontractors. List sources, types and manufacturers of proposed materials)

(SEE ATTACHED LIST OF SUPPLYERS : SUBS)



Subcontractors:	
HDW - Bores	
Concrete Structures LLC - Concrete Work	
Lone Star Paving - Paving	
Suppliers:	
Ferguson	
Ferguson Martin Marietta	
West Texas Auger	

BID BOND

PROJECT: 36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek

s Principal, and Travelers Casualty an	d Surety Comp	any of America as
Surety, are hereby held and firmly boo City of Laredo, Texas		
ourselves, our heirs, executors, admin	ly to be made, istrations, succ	we hereby jointly an severally bid essors and assigns.
Signed, this 13th day of		
The condition of the above obligation	is such that wi	
City of Laredo, TX	at house fto out	a certain Bid,
attached hereto and hereby made a pa		
26 In al Mater Transmission Main fro	m JeffersonWa	ter Treatment Plant to East of Zacate Cre

- (a) If said Bid shall be rejected, or in the alternate,
- (b) If said Bid shall be accepted and the Principal shall execute and deliver a Contract in the Form of Contract attached hereto (properly completed in accordance with said Bid) and shall furnish a bond for his faithful performance of said Contract, and for the payment of all persons performing labor or furnishing materials in connection therewith, and shall in all other respects perform the Agreement created by the acceptance of said Bid,

then this obligation shall be void, otherwise the same shall remain in force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that he obligations of said Surety, and its bonds shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set fourth herein.

Spiess Construction Co., Inc.

By:

COXCUS (L.S

SCOTT A . COLEMAN, PRESIDENT

Travelers Casualty and Surety Company of America

Suret

By:

Jean L. Neu, Attorney-in-Fact

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

County	California ofSanta Clara)			
On	DEC 1 3 2023	before me.	Erin Bautist	a, Notary Pul	olic	
			(insert na	me and title o	f the officer)	
	ed to the within instrumer					
his/her/t person(:		ଅଞ), and that b alf of which the	rledged to me by শাঙ/her/ধান্দা e person(s) ac	signature(s) of ed, executed	on the instrun the instrume	nent the nt.
his/her/f person(: I certify paragra	ped to the within instrumer their authorized capacity(ks), or the entity upon beha under PENALTY OF PER	es), and that tall of which the	rledged to me by শাঙ/her/ধান্দা e person(s) ac	signature(s) of ed, executed	on the instrun the instrume	nent the nt. foregoing



Travelers Casualty and Surety Company of America Travelers Casualty and Surety Company St. Paul Fire and Marine Insurance Company

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint JEAN L NEU of SAN MATEO , California , their true and lawful Attorney(s)-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 21st day of April, 2021.







State of Connecticut

City of Hartford ss.

On this the 21st day of April, 2021, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of each of the Companies, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of said Companies by himself as a duly authorized officer.

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2026



Anna P. Nowik, Notary Public

Senior Vice President

Robert L. Raney

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of each of the Companies, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of each of the Companies, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 13th day of December 2023







Kevin E. Hughes, Assistant Secretary

SECTION A-6 CHECKLIST FOR BIDDERS

All information required by the terms of the Bid Documents must be furnished. MISTAKES OR OMISSIONS CAN BE COSTLY AND CAN RESULT IN THE REJECTION OF YOUR BID. Important items for you to check are included in but not limited to, those listed below. This checklist is furnished only to assist you in submitting a proper bid. Check as you read. DO NOT INCLUDE THIS CHECKLIST WITH YOUR BID.

- [V] Have you acknowledged receipt of all addenda to the plans and specifications? [/] Is your bid properly signed? (Refer to Bid Documents) [1] If a bid guarantee is required, is it included in your bid? (A late bid guarantee is treated the same as a late bid) [1] Is your bid guarantee in the proper amount? (5% of total bid price) [1] Your bid guarantee must be in the form of a Bidder's Bond, a Certified Check or Cashier's Check. If your bid guarantee is in the form of a Bidder's Bond, is the bond properly signed by both the bidder and surety and are all required seals affixed? [/] Is the surety company qualified and licensed by the State of Texas as required by the provisions of the bid documents? Is the name in which you submitted the bid the same on your bid proposal as on the Bidder's Bond? [/] If required have you entered a unit price for each bid item? [1 If required have you entered the unit price or lump sum price in both words and figures? (Unit Price or Lump Sum price in words govern) [1] Are decimals in unit prices in the proper places? Are your figures legible? [V] Are the extensions of your unit prices, and your total bid price correct? [1] Proposals are required to be submitted in duplicate. Are they identical? The
- [] Are all erasures or corrections initialized by the person signing the bid or by an authorized representative of the person signing the bid.

duplicate proposal may be a reproduced copy.

Checklist for Bidders Page 2 of 2

Do not restrict your bid by altering any provisions of the Bid Document or by attaching any documents to the Proposal that takes exception to the Bid Documents.

- [] Have you included all pages of the Proposal with your bid? Are all blanks in the Proposal properly completed (equipment brands, alternate materials, etc.)?
- [] Is the envelope containing your bid properly identified that it is a sealed bid and does it contain the correct project name and bid opening date?
- [/] Will your bid arrive on time? Late bids will not be considered. Bids must be received by the City Secretary, City Hall before the specified bid time on the date specified in the Notice to Bidders, or as modified by addenda issued by the City (Other times or dates will be clearly specified in the Notice).

BID PROPOSAL

To: The City of Laredo, Texas

Honorable Dr. Victor D. Treviño, Mayor

From: SPIESS CONSTRUCTION CO., INC.

Address: P.D. BDX 2849, SANTA MARIA, CA 93455
Phone: 805.937.5859
Fax: 805.934-4432

PROJECT: "36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek"

Pursuant to Notice to Bidders, the undersigned bidder hereby proposes to furnish the labor, materials, and equipment in accordance with the plans and specifications, general conditions of the agreement, special provisions of the Agreement, and Addenda, if any. The bidder binds himself upon acceptance of his proposal to execute a contract and bonds accompanying form of performing and completing the said work within the time stated as required by the detailed specifications at the following unit prices. The quantities shown below are based on the Engineer's estimate of quantities and it is agreed that the quantities may be increased or diminished, and may be considered necessary in the opinion of the City of Laredo, Texas to complete the work fully as planned and contemplated, and that all quantities of work, either increased or decreased, are to be performed at the unit prices set forth below (except as provided in the General Conditions of the Agreement or the specifications, the contract documents).

Acknowledgment of Addenda: (Please initial and date):

Addendum No. 1:	IS DECEMBER 2023	
Addendum No. 2:		
Addendum No. 3:		
Addendum No. 4:		
Addendum No. 5:		

AFFIDAVIT

PROJECT: "36-Inch Water Transmission Main from Jefferson Water Treatment Plant to East of Zacate Creek"

Form of Non-Collusive Affidavit

CALIFORNIA		
STATE OF TEXAS {}		
COUNTY OF WEBB {} SANTA PAR	2.BAR A	
SCOTT A. COLEMA	W	
being first duly sworn, deposes and says		-
That he is PRESIDEN	IT	
(A Partner of Officer of		
sham; that said Bidder has not colluded, Bidder or Person, to put in a sham bid or indirectly, sought by agreement or collu the bid price or affiant or of any other B price, or of that of any other Bidder, or to	or bid, that such proposal or bid is genuing conspired, connived or agreed, directly of to refrain from bidding, and has not in a usion, or communication or conference, we didder or to fix any overhead, profit or consecure any advantage against the City of that all statements in said proposal or bid signature of Scott A. Coleman, Pressented Bidder, if the Bidder is Partner, if the Bidder is Officer, if the Bidder is	or indirectly, with any my manner, directly or with any person, to fix est element of said bid f Laredo or any person l are true.
Subscribed and sworn before me this	day of	, 20
My Commission expires	(see attached jurat) Notary Public	

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of Santa Barbara

Subscribed and sworn to (or affirmed) before me on this 15th day of December , 20 23 , by Scott A. Coleman

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

LAURA C. JEVNE
Notary Public - California
Santa Barbara County
Commission # 2362903
My Comm. Expires Jun 27, 2025

(Seal)

Signature

CITY OF LAREDO WATER UTILITIES DEPARTMENT BASE BID SCHEDULE

PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
CLEARII	NG AND GRUBBING ITEMS				
1	at Four Thersand Dollars and Zero Cents Per ACRE	AC	1.5	\$ 4,000-	\$ 6,000
EROSIO	N CONTROL ITEMS				
2	Furnish, Install, and Remove Reinforced Filter Fabric Fence at Dollars and Cents Per LINEAR FEET	LF	13,200	s 4-	\$ 52,800-
3	Furnish, Install, and Remove Stabilized Construction Access at Nine Thousand Dollars and Bero Cents Per EACH	EA	3	\$ 9,000-	\$ 27,000
4	Furnish, Install, and Remove Curb and Grate Inlet Protection Barrier at Twenty Dollars and Zevo Cents Per LINEAR FEET	LF	560	\$ 20-	\$ 11,200-
5	Furnish, Install, and Remove Rock Berm at Zacate Creek, Complete in Place at <u>One Thousand</u> Dollars and <u>Zero</u> Cents Per EACH	EA	2	\$ 1,000 -	\$ 2,000-
6	Storm Water Pollution Prevention Implementation at Two Thousand Dollars and Zeyro Cents Per MONTH	МО	11	\$ Z,000 -	\$ 22,000-
7	Furnish and Install Hydromulch Seeding, Fertilizer and Watering at Three Thoward Dollars and Zero Cents Per ACRE	AC	1.2	\$ 3,000-	\$ 3,600

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
NATER	LINE ITEMS				
8	36-Inch Water Line by Open Cut Construction, Complete in Place at Thoward Seven Dollars and Hundred Niver Gents Per LINEAR FEET	LF	6,870	\$ 1,796	\$ 12,336,52
9	36-Inch Water Line Crossing Local Streets, Trenchless Construction, Complete in Place at Three Thoward Swedlers and Ecro Cents Per LINEAR FEET	LF	660	\$ 3,760-	\$ 2,442,00
10	36-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in Place at Six Thoward Two Hundr Bollars and Eero Cents	LF	740	\$6,200-	\$ 4,588,000
11	Per LINEAR FEET Furnish and Install 36-Inch Plug & Clamp, Complete in Place at <u>Ten Thousand</u> Dollars and <u>Zeco</u> Cents Per EACH	EA	1	\$ 10,000 -	\$10,000-
12	Furnish and Install 36-Inch by 36-Inch Tapping Sleeve and Valve, Complete in Place at <u>One Hundred Sixty Thousand</u> Dollars and <u>Terro</u> Cents Per EACH	EA	1	\$ 160,000	\$ 160,000-
13	Furnish and Install 36-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place at <u>One Hundred Thirty Thoward</u> Dollars and <u>Zevo</u> Cents Per EACH	EA	2	\$130,000-	\$ 260,000-



ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
14	Furnish and Install 24-Inch Access Manway with Access Manhole, Complete in Place at Seventy Thousand Dollars and Zero Cents Per EACH	EA	4	\$ 70,000-	\$ Z80,000-
15	Furnish and Install 3-Inch Valve Breaker with 3/16-Inch Air Release Valve w/ Vent Piping and Service Manhole, Complete in Place at Eighy Thousand Dollars and zero Cents Per EACH	EA	14	\$ 80,000-	\$ 1,120,000-
16	6-Inch Overexcavation of Trench Bottom at Sixty Dollars and Zero Cents Per LINEAR FEET	LF	2,070	\$ 60-	\$124,200-
17	Trench Safety System for Water Lines at Dollars and Cents Per LINEAR FEET	LF	6,870	1-	6,870-
18	Furnish and Install Cathodic Protection System, Including all Materials, Equipment, and Labor, Complete in Place. at Three Hundred Thousand and Zero Cents Per LUMP SUM	LS	1	\$ 300,000-	\$ 300,000
MISCEL	LANEOUS ITEMS	40.00		the second second	***************************************
19	Mobilization (Max 3% of Entire Contract) at Soven Hundred Thoward Dollars and Thoward Cents Per LUMP SUM	LS	1	\$ 700,000-	\$ 700,000
20	Furnish, Install, and Remove Traffic Control and Regulation at <u>Two Hundred Twwsand</u> and <u>Jero</u> Cents Per LUMP SUM	LS	1	\$ 200,000	\$260,006

36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
21	Furnish, Install, and Remove Tree and Plant Protection at Ten Thousand Dollars and Sevo Cents	LS	1	\$ 10,000-	\$ 10,000-
22	Per LUMP SUM Remove and Replace 18-Inch RCP Culvert, Including use of Concrete Collars, Complete in Place at Two Hundred Dollars and Jero Cents Per LINEAR FEET	LF	40	\$ 200 -	\$ 8,000-
23	Remove and Replace 8-Inch Sanitary Sewer with Pressure Rated Pipe, Complete in Place at Three Hundred Dollars and Zero Cents Per LINEAR FEET	LF	80	\$ 300 -	\$ 24,000
24	Remove and Replace 27-Inch Sanitary Sewer with Pressure Rated Pipe, Complete in Place at Eight Hundred Dollars and Zeco Cents Per LINEAR FEET	LF	20	\$ 800-	\$ 16,000-
25	Trench Safety System for Storm and Sanitary Trench Excavations at One Dollars and Zevo Cents Per LINEAR FEET	LF	140	\$ 1	\$ 140-
26	Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at fow to Three Dollars and Zero Cents Per CUBIC YARD	СУ	6,610	\$ 43-	\$ 284, 230
27	Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base at	SY	9,910	\$ 30-	\$ Z97,300°



ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
28	Remove & Dispose Existing Concrete Pavement at Basketball Court (All Types and Thicknesses) Including Base at	SY	530	\$ 30 -	\$ 15,900-
29	Furnish and Install Concrete Pavement at Basketball Court (All Types and Thicknesses) Including Base, Complete in Place at	SY	530	\$ 100 -	\$ 53,000
30	Remove & Dispose Existing Concrete Pavement at Zacate Creek Channel Bottom (All Types and Thicknesses) Including Base at	SY	60	\$ 30-	\$ 1,800-
31	Furnish and Install Concrete Pavement at Zacate Creek Channel Bottom (All Types and Thicknesses) Including Base, Complete in Place at One Hundred Dollars and Zevo Cents Per SQUARE YARD	SY	60	\$ 100	\$ 6,000
32	Remove and Dispose Existing Sidewalk at Thirty Dollars and Zers Cents Per SQUARE YARD	SY	561	\$ 30-	\$ 16,830-
33	Furnish and Install 6-Foot Sidewalk, Complete in Place at <u>One Hundred Ten</u> Dollars and <u>Zevo</u> Cents Per SQUARE YARD	SY	561	\$ 110	\$ 61,710



ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
34	Remove and Dispose Existing Curb & Gutter (All Types) at Dollars and Cents Per LINEAR FEET	LF	4,425	\$ 10-	\$ 44,250-
35	Furnish and Install Curb & Gutter (All Types), Complete in Place at Dollars and Cents Per LINEAR FEET	LF	4,425	\$ 40-	\$ 177,000
36	Remove and Dispose Existing Residential Driveway at	SY	195	\$ 30-	\$ 5,850
37	Furnish and Install New Residential Driveway, Complete in Place at One Hundred Third Dollars and Zero Cents Per SQUARE YARD	SY	195	\$ 130 -	\$ Z5,350 ⁻
38	Remove and Dispose Existing Commercial Driveway at	SY	230	\$ 30	\$ 6,900-
39	at <u>One Hundred Four Bollars</u> and <u>Rev</u> Cents Per SQUARE YARD	SY	230	\$ 140 -	\$ 32,260-
40	Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at	SY	1,600	\$ 30	\$ 48,000



ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
41	By Pass System including Diversion Pumps for Stream Flow at Zacate Creek, Complete in Place at Twenty-Five Thousand and Zero Cents Per LUMP SUM	LS	1	\$ 25,000 -	\$ 25,000
42	Site Restoration, Complete in Place at <u>Three</u> Dollars and <u>Zero</u> Cents Per LINEAR FEET	LF	6,870	\$ 3 -	\$20,610-
43	Cash Allowance for Permitting, Reimbursed on an Actual Cost Basis ⁽¹⁾ at <u>Ten thousand</u> Dollars and <u>Beso</u> Cents Per ALLOWANCE	ALLOW	1	\$ 10,000.00	\$ 10,000.00
44	Contingency for Unforeseen Conditions (1)(5) at Two Million Dollars and Zevo Cents		1	\$ 2,000,000.00	\$ 2,000,000.00
45	Cash Allowance for Union Pacific Railroad Inspectors, Reimbursed on an Actual Cost Basis (1) at Twenty Thousand Dollars and Zero Cents	ALLOW	1	\$ 20,000.00	\$ 20,000.00

BASE BID - TOTAL	\$	25,864,260-
	AND A STATE OF THE PARTY OF THE	

TOTAL BASE BID - PRICE IN WORDS

s Twenty-Five Million, Eight Hundred Sixty-Four Thousand Two Hundred sixty Notes:

- 1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- 2. In the event of a discrepancy, this amount shall govern.
- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.

CITY OF LAREDO

WATER UTILITIES DEPARTMENT ALTERNATE #1 BID SCHEDULE

PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
WATER LI	NE ITEMS				7
Subtract Base Bid Item #8	36-Inch Water Line by Open Cut Construction, Complete in Place at the Thousand Seven Dollars and Alinchy Six Zero Cents Per LINEAR FEET	LF	6,870	-\$(1,796-)	-\$(<u>[2,338,520</u>]
Add Alternate Bid Item #8A	In Lieu of Base Bid Item #8 42-Inch Water Line by Open Cut Construction, Complete in Place I at Two Thousand Two Dollars and Two Two Pollars and Two Twenty Needs Per LINEAR FEET	LF	6,870	+\$ 2,229-	+\$ 15,313,230
Subtract Base Bid Item #9	36-Inch Water Line Crossing Local Streets, Trenchless Construction, Complete in Place at Three Thousand Sexien Dollars and Bero Rundre Cents Per LINEAR FEET	LF	660	-\$(3,700°	-\$ \$ [2,442,000]
Add Alternate Bid Item #9A	In Lieu of Base Bid Item #9 42-Inch Water Line Crossing Local Streets, Trenchless Construction.	LF	660	+\$ 4,100	+\$2,766,000
	36-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in Place at 5:x Thoward Two Hundred Dollars and Ecro Cents Per LINEAR FEET	LF	740	-\$(6,200	-\$(<u>4,588,00</u> 0
Add Alternate Bid Item #10A	In Lieu of Base Bid Item #10 42-Inch Water Line in Welded Steel Casing Crossing TxDOT & UPRR, Trenchless Construction, Complete in Place at Six Thousand Six Hundred Dollars and Zero Cents Per LINEAR FEET	LF	740	+\$ 6,600-	+\$ 4 ,884,00

3,692,710

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
Subtract Base Bid Item #11	Furnish and Install 36-Inch Plug & Clamp, Complete in Place at Ten Thousand Dollars and Zero Cents Per EACH	EA	1	-\$(10,000)-\$(10,600)
	In Lieu of Base Bid Item #11 Furnish and Install 42-Inch Plug & Clamp, Complete in Place in Place at Twenty Thrusand Dollars and Reco Cents Per EACH	EA	1	+\$ 20,005	+\$ 20,000
Subtract Base Bid Item #13	Furnish and Install 36-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place at Two Hundred Six Dollars and Eero Cents Per EACH	EA	2	-\$1 <u>130,000</u>)-\$(<u>260,000</u>)
Add Alternate Bid Item #13A	In Lieu of Base Bid Item #13 Furnish and Install 42-Inch Butterfly Valve with Actuators and Service Manhole, Complete in Place Thousand at One, Hundred Sixty Dollars and Service Cents Per EACH	EA	2	+\$ 160,000-	+\$ 320,000
Subtract Base Bid Item #14	Furnish and Install 24-Inch Access Manway with Access Manhole, Complete in Place at Severy Thouse Dollars and Bero Cents Per EACH	EA	4	-\$(70,000-)-\$(<u>280,000</u>)
Add Alternate Bid Item #14A	In Lieu of Base Bid Item #14 Furnish and Install 24-Inch Access Manway with 72-Inch Access Manhole, Complete in Place at Minery-Two Thom Dollars and Zee O Cents Per EACH	EA	4	+\$ 92,000-	+\$ 368,006

TOTAL ALTERNA	TE #1 BID - PRICE IN W	ORDS .	11 -			11 1
\$ Three	TE#1 BID - PRICE IN W	Hundred	Ninety-Two	Thousand	Seven	Hundros
Ten						
Notes:						

- 1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.
- 2. In the event of a discrepancy, this amount shall govern.

ALTERNATE #1 BID - TOTAL

- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.

CITY OF LAREDO

WATER UTILITIES DEPARTMENT ALTERNATE #2 BID SCHEDULE

PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSON WATER TREATMENT PLANT

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
MISCELLA	NEOUS ITEMS				
Base Bid	Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at Forty-Thice. Dollars and Zero Cents Per CUBIC YARD	CY	6,610	-\$(_43_	1-\$(284,236)
	In Lieu of Base Bid Item #26 Remove and Dispose Existing Asphalt Pavement (All Types and Thicknesses) at Fifty Dollars and Zero Cents Per CUBIC YARD	СУ	13,150	+\$ 50-	+\$ 657,500
Subtract Base Bid Item #27	Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base at	SY	9,910	-\$(30-)-\$(297,300-)
Add Alternate Bid Item #27A	In Lieu of Base Bid Item #27 Furnish and Install Asphalt Pavement (All Types and Thicknesses) Including Base, Complete in Place at Thirty Tive Dollars and DEWD Cents Per SQUARE YARD	SY	19,730	+\$ 35	+\$ 690,550
Base Bid	Remove and Dispose Existing Curb & Gutter (All Types) at Dollars and Cents Per LINEAR FEET	LF	4,425	-\$(_10_)-\$(44,250-)
	In Lieu of Base Bid Item #34 Remove and Dispose Existing Curb & Gutter (All Types) at	LF	8,735	+\$ 10	+\$ 87,350

ITEM NO.	ITEM DESCRIPTION ⁽²⁾	UNIT	EST. QTY	UNIT PRICE	TOTAL AMOUNT BID
Base Bid	Furnish and Install Curb & Gutter (All Types), Complete in Place at Corty Dollars and Zeco Cents Per LINEAR FEET	LF	4,425	-\$(40-)-\$(177,000-)
	In Lieu of Base Bid Item #35 Furnish and Install Curb & Gutter (All Types), Complete in Place at Forly Dollars and 200 Cents Per LINEAR FEET	LF	8,735	+\$ 40	+\$349,460
Base Bid	Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at Thirty Dollars and Ecro Cents Per SQUARE YARD	SY	1,600	-\$(<u>30</u>)-\$(48,000)
	In Lieu of Base Bid Item #40 Restore Gravel Pavement (All Types and Thicknesses), Complete in Place at Thicky - Five Dollars and Fero Cents Per SQUARE YARD	SY	6,625	^{+\$} 35 ⁻	+\$ Z31,875

	ACTION AND AND AND AND AND AND AND AND AND AN			
TOTAL ALTERNATE #2 BID - PRICE IN WORDS	1 -	1 1	- 11	d /
5 One Million One Hundred	Sixty-Five	Thousand	Eight	Kenslops

\$

Minety-Five Notes:

1. Fixed Unit Price determined prior to Bid. Cannot be adjusted by the Bidder.

2. In the event of a discrepancy, this amount shall govern.

ALTERNATE #2 BID - TOTAL

- 3. Project may be initiated at any station as may be dictated by Owner's Representative.
- 4. The Owner has right to reject any or all bids.
- 5. To be used at the discretion of the Owner.

BID SUMMATION SHEET			
	BASE BID:		

BASE BID:	
SUBTOTAL CLEARING AND GRUBBING ITEMS 1:	\$ 6,000
SUBTOTAL EROSION CONTROL ITEMS 2-7:	\$ 118,600
SUBTOTAL WATER LINE ITEMS 8-18:	\$ 21,629,590
SUBTOTAL MISCELLANEOUS ITEMS 19-45:	s 4,110,070 ⁻
TOTAL AMOUNT BASE BID	\$ 25,864,260
ALTERNATE BID #1:	\$ 3,692,710
ALTERNATE BID #2:	\$ 1,165,895
BASE BID (TOTAL ALL BASE BID ITEMS):	\$25,864,260-
TOTAL AMOUNT BASE BID + ALTERNATE BID #1	\$29,556,970
TOTAL AMOUNT BASE BID + ALTERNATE BID #2	\$ <u>27,030,155</u>
TOTAL AMOUNT BASE BID PLUS ALTERNATES #1 AND #2:	\$ 30,722,865
PROJECT: 36-INCH WATER TRANSMISSION MAIN FROM JEFFERSO	N WATER TREATMENT PLANT
Contractor: SPIESS CONSTRUCTION CO., INC.	Bidder's Signature:
Address: P.O. BDX 2849	Name: SCOTT A. COLEMAN
SANTA MARIA, CA 93457	Title: PRESIDENT
City State Zip Code Telephone Number: 805-937-5859	Date: 19 DECEMBER 2023

NOTE: ALL BID ITEMS WILL BE PAID FOR WHEN COMPLETE IN PLACE, TESTED AND ACCEPTED BY THE OWNER.