

**ADDENDUM NO. 3**  
**SEPTEMBER 15, 2025**

**PROJECT:   PECOS COUNTY WCID #1**  
**WATER METER SYSTEM REPLACEMENTS**

**BID DATE:   SEPTEMBER 24, 2025, AT 1:30 PM**

The following changes and/or additions shall be made to the Plans, Specifications, and Contract Documents for the above referenced project. Bidder shall acknowledge receipt of this Addendum by signing below and returning this Addendum with the Bid.

**1) GENERAL**

The Pre-Bid updated agenda is attached.

All prospective bidders shall submit questions by 5:00 pm Thursday, September 18, 2025.

The Bid Opening location has been changed to the Pecos County WCID #1 Community Building, located at 115 W 44<sup>th</sup> Lane, Fort Stockton, TX 79735. Bids will still be accepted and mailed to the Pecos County WCID #1 office building, located at 4375 N FM 1053, Fort Stockton, TX 79735.

Pay Applications shall be executed once approved and signed by USDA, the Engineer, Owner, and Contractor.

A Jacob & Martin Resident Project Representative will be provided for the observation of the Contractor's work.

The existing software provider for Pecos County WCID #1 is RVS, Utility Billing Software. The interface fee for RVS is attached.

If proposing an alternative to the AMR system, the minimum requirements of operating the system, plus a spare, shall be required.

**2) PLAN SHEETS**

Pecos County WCID #1 shall provide water for testing, dust control, and any other needs pertaining to the scope of the project per specification section 01 02 01 SPECIAL TECHNICAL SPECIFICATIONS AND CONDITIONS: Item 1.18 "Water used During Construction Period" – "The OWNER shall furnish water (at the nearest fire hydrant or flush valve) at no cost to the CONTRACTOR for testing, disinfection and flushing as required by these Specifications."

**3) BID SCHEDULE**

The Bid Schedule has been revised to include meter box lid replacement within the existing Bid line Items 3 & 4. The revised Bid Schedule is attached. Meter box lids shall be Heavy Duty Polymer Retrofit Lids by DFW Plastics or approved equivalent. The meter box lids shall meet the manufacturing standards listed

below. Contactor shall identify, purchase, and install proper lid dimensions for all meter boxes.

- Injection Molded Product
  - Gardner Impact (ASTM Test Method D5420): Minimum Test Value > 120 in-lbs.
  - Melt Index (ASTM Test Method D1238): 2—30 g/10 min.
  - Tensile Strength at Yield (ASTM Test Method D638): 3000 PSI
  - Density (ASTM Test Method D792): 0.0900 g/cc
  - Durometer Shore D (ASTM Test Method D2240): 61
  - Flexural Strength (ASTM Test Method D790): 130,000 PSI
  - Deflection Temperature (ASTM Test Method D648): 180°F at 66 PSI
- Compression and Rotational Molded
  - Tensile Strength at Yield (ASTM Test Method D638): 2300 PSI
  - Ultimate Elongation (%) (ASTM Test Method D638): 10%
  - Density (ASTM Test Method D1505): 0.935 g/cc
  - Flexural Modulus (ASTM Test Method D790): 73,000 PSI
  - Deflection Temperature (ASTM Test Method D648): 190°F at 66 PSI
  - Melt Index (dg/min) (ASTM Test Method D1238): 5 g/10 min.
  - UV Stabilizer (ASTM Test Method F2567): Yes

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**Bidder's Acknowledgment**

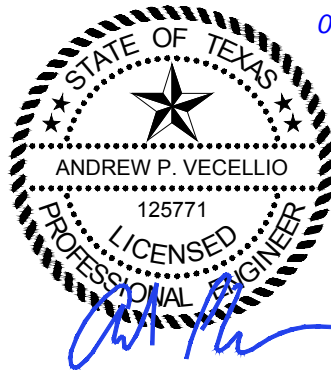
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**Date**

**Prepared by:**

**JACOB | MARTIN**  
**TBPE Firm No. 2448**

09/15/25





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## PRE-BID MEETING

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**Owner:** Pecos County WCID #1  
**Project:** USDA-RD: Water System Improvements  
**Date & Time:** September 11, 2025 at 10:00 AM  
**Location:** Community Building, 115 W. 44<sup>th</sup> Lane, Fort Stockton, TX 79735  
(also via Zoom <https://jacobmartin.zoom.us/j/88553198451>)

## AGENDA

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- 1) Introductions:
  - a) Owner: Pecos County WCID #1
    - i) Billy Gonzales – General Manager
    - ii) Sylvia Guerra – Office Manager
  - b) Engineer: Jacob & Martin, LLC
    - i) Andy Vecellio, P.E. – Project Manager; [avecellio@jacobmartin.com](mailto:avecellio@jacobmartin.com)
    - ii) Kori Kirk, E.I.T.; [kkirk@jacobmartin.com](mailto:kkirk@jacobmartin.com)
- 2) Project Description:
  - a) **Water Meter System Replacements** – Installation of an Automatic Meter Reading (AMR) System and replacement of approximately 1,250 system meters. Replumbing of meter connections as field conditions dictate. Alternate bid consists of the installation of the AMR system and the replacement of 100 residential meters.
  - b) **Water Transmission and Distribution Line System Improvements** – Installation of approximately 31.8 miles of water transmission and distribution piping and appurtenances. Construction includes approximately 19.8 miles of 16-inch, 4.2 miles of 12-inch, 2.4 miles of 8-inch, 3.4 miles of 6-inch, and 2.0 miles of 4-inch pipe. The project will include bore and casing, slick bores, valves, fire hydrants, flush valves, and other appurtenances for a water system piping project.
  - c) **Wells, Pump Station and Ground Storage Tank** – Upgrading two existing irrigation wells to drinking water wells, improvements to three existing wells, the construction of a control valve station, the construction of a new pump station, the construction of a new 200,000 gallon ground storage tank, and miscellaneous yard piping, building construction, and site improvements.
- 3) Project Schedule:
  - a) Project Bid Date – **September 24, 2025 at 1:30 PM – Pecos County WCID #1 Office, 4375 N. FM 1053, Fort Stockton, TX 79735**
  - b) Bid Validation Period – 60 days after Bid Opening
  - c) Project Substantially Completed Time:



3465 Curry Lane  
Abilene, TX 79606  
325.695.1070

908 S. Main Street, Suite 100  
Boerne, TX 78006  
325.695.1070

4920 S. Loop 289, Suite 106  
Lubbock, TX 79414  
806.368.6375

36 E. Twohig, Suite 101  
San Angelo, TX 76903  
325.695.1070

1925 Fort Worth Highway  
Weatherford, TX 76086  
817.594.9880



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- i) **Water Meter System Replacements** – 150 working days
  - ii) **Water Transmission and Distribution Line System Improvements** – 480 working days
  - iii) **Wells, Pump Station and Ground Storage Tank** – 480 working days
- 4) Bidding Requirements:
- a) To be eligible to bid all Contractors must register with Jacob & Martin at [www.jacobmartin.com](http://www.jacobmartin.com) and purchase a hard copy or download a free PDF set of Contract Documents.
  - b) USDA – Rural Development funding
  - c) BABAA – Build America, Buy America Act
  - d) AIS – American Iron and Steel
- 5) Copies of Plans:
- a) Download documents (PDF format) from the Jacob & Martin web site at no cost.
  - b) Order one set of paper copies at [www.jacobmartin.com](http://www.jacobmartin.com), PH: 325-695-1070 for a non-refundable cost of \$100.00 (full size plans).
  - c) To be eligible to bid all Contractors must register with Jacob & Martin at [www.jacobmartin.com](http://www.jacobmartin.com) and purchase a hard copy or download a free PDF set of Contract Documents.
- 6) Addendums:
- a) Addendum No.1: Issued on August 27, 2025 (All Three Contracts)
  - b) Addendum No.2: Issued on September 5, 2025 (All Three Contracts)
  - c) Addendum No.3: If necessary, will be issued on or before September 17, 2025 (All Three Contracts)
- 7) Inquiries and Communication:
- a) Address all questions to Andy Vecellio, [avecellio@jacobmartin.com](mailto:avecellio@jacobmartin.com)
- 8) Discussion and Questions:
- a) All items discussed in today's meeting may be issued to all Contractors through addenda by the Engineer if not already done so.
  - b) Frequently Asked Questions and Comments:
    - i) There is no geotechnical report available for the project.
    - ii) HDPE is not an allowable alternative for the transmission or distribution lines. PVC will be required.
    - iii) Primary Electric Build-Out Cost – Estimated \$50,000 without load credits is the estimated cost for electrical. (Wells, Pump Station and Ground Storage Tank)
    - iv) AMR Pre Approval – For those that are not preapproved you have until September 14<sup>th</sup> to submit to be considered to be approved.
    - v) Meter Lids – Questions pertaining to the meter lid, lid material, and how it pertains to the system will be addressed in Addendum No.3.
    - vi) There are a few meters on the excel meter list where the coordinates are not correct. An updated excel document will be issued to the awarded bidder.



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Abilene, TX 79606  
325.695.1070

908 S. Main Street, Suite 100  
Boerne, TX 78006  
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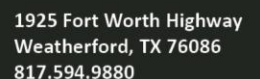
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325.695.1070

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Weatherford, TX 76086  
817.594.9880



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**PECOS COUNTY WCID #1  
WATER SYSTEM IMPROVEMENTS  
JM NO. 19254 / USDA-RD  
SIGN-IN SHEET  
PRE-BID MEETING  
SEPTEMBER 11, 2025 / 10:00 AM**

<u>Name</u>	<u>Company</u>	<u>Email Address</u>	<u>Telephone #</u>
1. Andy Vecellio	J+M	avecellio@jacobmartin.com	325-695-1070
2. Kori Kirk	J+M	kkirk@jacobmartin.com	325-695-1070
3. Mike Barkley	CCI	MBarkley@cci.mn.net	605-221-5777 308-234-3474
4. BEN WALIERS	JCROBERTS	BEN@JCROBERTS CONSTRUCTION.COM	432-528-8960 432-580
5. Jordan Frattis	Jc Roberts	estimating@jcrobertsconstruction.com	-6161
6. Pete Galvan	AG SERVICES	Pete@txabb.com	432-990-306
7. Brian See	AG. Services	brian@txabb.com	318-458-018
8. Justin Boswell	TAKCO	Boswell@takco.usa.com	317-739-217 432-250-049
9. Francisco Rames	Resilient oilfield	Paco@resilientoilfield.com	325-213-025
10. Madelison Brinkman	Core+Main	maddison.brinkman@coreandmai	
11. Allan Childs	Childs Corp.	allanchilds@childsCorp.co	432-270-252



<u>Name</u>	<u>Company</u>	<u>Email Address</u>	<u>Telephone #</u>
12. <u>Andy Davis</u>	<u>Childs Corp</u>	<u>Andy.davis@yahoo.com</u>	<u>936-201-4401</u> <u>432-556-2500</u>
13. <u>Rachelle Wells</u>	<u>Milford</u>	<u>rachelle.wells@milfordonline.com</u>	
14. <u>James Kincaid</u>	<u>Spring Branch</u> <u>Water Well</u>	<u>sbww_wtd@yahoo.com</u>	<u>440-390-9549</u>
15. <u>Ron Henslee</u>	<u>Premier Waterworks</u>	<u>rhenslee@premierww.com</u>	<u>(806)239-10</u>
16. <u>Roski M Sullivan</u>	<u>PCW CID</u>		
17. <u>Carlos Vazquez</u>	<u>Resilient</u>		<u>432 2904142</u>
18. <u>David Marion</u>	<u>BenMark</u>	<u>davidmarion@benmark.com</u>	<u>432-967-3339</u>
19. <u>Ted Zamora</u>	<u>ELSA CONTRACTING</u>	<u>tzamora@elsa.com</u>	
20. <u>Oscar Jaramillo</u>	<u>LIBERTY CIVIL</u>	<u>ESTIMATING@LIBERTYCIVIL.COM</u>	<u>(512)673-1161</u>
21. <u>Jay Simpkins</u>	<u>MAGUIRE</u>	<u>simpkins@maguirewater.com</u>	
22. <u>Jake Hawkins</u>	<u>D+R Tank</u>	<u>Jake@drtank.com</u>	<u>(505)873-1101</u>
23. <u>Connor Hoelscher</u>	<u>TEXAS WATER &amp; SOIL COMPANY</u>	<u>connor@texaswaterandsoil.com</u>	<u>(325)656-9813</u>
24. <u>Aaron Burke</u>	<u>EDUARDO MADRID &amp; ASSOCIATES</u>		
25. <u>Quayn Williams</u>	<u>MOUNTAIN STATES</u>	<u>quilliams@msps.com</u>	<u>(719)306-2362</u>

<u>Name</u>	<u>Company</u>	<u>Email Address</u>	<u>Telephone #</u>
26. <u>MATT RITER</u>	<u>ARROWTE PIPELINE INTEGRITY</u>	<u>mattr@apillc.com</u>	<u>(903)692-1545</u>
27. <u>Jim Crawford</u>	<u>MSUtilities LLC</u>	<u>jcrawford@msutilities.com</u>	
28. <u>Mike Barkley</u>	<u>CARSTENSEN CONTRACTING INC</u>	<u>mbarkley@ccimn.net</u>	<u>(605)221-5777</u>
29. <u>MALE SPATZ,</u>	<u>MOUNTAIN STATES</u>	<u>m spat.z@msps.com</u>	<u>(719)475-4031</u>
30. <u>CHARS WAIL</u>	<u>HORSESHOE CONSTRUCTION, INC</u>	<u>charl@horseshoe-inc.com</u>	<u>(713)344-3645</u>
31. <u>ISAVL SALINAS III</u>	<u>TAKLO CONSTRUCTION</u>	<u>isalinas@takcousa.com</u>	<u>(972)895-2122</u>
32. <u>CALEB BURSON</u>	<u>ACCURATE METER+SUPPLY</u>	<u>caleb@accuratemeter.com</u>	<u>(281)391-8100</u>
33. <u>GUILLERMO RUBIO</u>	<u>SKYBLUE UTILITIES INC</u>	<u>skyblueui.com</u>	<u>(325)388-2500</u>
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**The following meter brands would be \$750 to purchase the interface for RVS:**

- Badger ( original)
- Greentree/Mastermeter/Harmony
- Hersey/Mueller
- Kamstrup
- Meter-Pro
- RG3/Netpro/Infinity
- Ramer/Blue Mountain
- Sensus
- Zenner

**The following meter brands would be \$1250 to purchase the interface for RVS:**

- Neptune/Arb-N-Sight/360
- Datamatic
- Firefly
- Itron
- Logicon

**The following meter brands would be \$1500 to purchase the interface for RVS:**

- Badger Beacon
- Sensus Analytics

**PECOS COUNTY WCID #1**  
**WATER METER SYSTEM REPLACEMENTS**  
**BASE BID**

Show prices in numerals. Round off unit prices to two decimal places only.

These Bid Prices must include all labor, materials, equipment, insurance, overhead, superintendence, transportation, profits & incidentals to cover the finished Work called for in the Contract Documents.

**For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:**

<b>Bid Item</b>	<b>Description</b>	<b>Est. Qty.</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Extended Amount</b>
1	Mobilization, Bonds, and Insurance	1	LS	\$	\$
2	Automatic Meter Reading (AMR) System with Data Collection System including Four Reading Receivers, Software, Hardware, Training, and Support	1	LS	\$	\$
3	Replacement of 2" Meters with AMR Antenna (Including Lid)	14	EA	\$	\$
4	Replacement of 5/8" X 3/4" Meters with AMR Antenna (Including Lid)	1,221	EA	\$	\$
5	Re-Plumbing of 2" Meters per Plans and Specifications	2	EA	\$	\$
6	Re-Plumbing of 5/8" X 3/4" Meters per Plans and Specifications	100	EA	\$	\$
	<b>TOTAL BASE BID (Items 1-6)</b>				<b>\$</b>

**Note: All products used for this project must meet Build America, Buy America (BABAA) domestic preference requirement**

**Note: Owner reserves the right to accept any combination of base bid and additive alternate bid items.**

**PECOS COUNTY WCID #1  
WATER METER SYSTEM REPLACEMENTS  
ALTERNATE BID**

Show prices in numerals. Round off unit prices to two decimal places only.

These Bid Prices must include all labor, materials, equipment, insurance, overhead, superintendence, transportation, profits & incidentals to cover the finished Work called for in the Contract Documents.

Deduct bid items will be selected first from this contract, if desired, then will be selected from the Water Transmission and Distribution Line System Improvements.

**NOTE: Deduct Alternate Bid Schedule 1 and Alternate Bid Schedule 2 removes the full Water Meter System Replacements scope from the project. The total for Base Bid minus Deduct Alternate Bid Schedule 1 and 2 must result in a net cost of \$0. If both alternate deducts are accepted, then the Water Meter System Replacements project will be removed from the overall project.**

**DEDUCT ALTERNATE BID SCHEDULE 1**

**For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:**

<b>Bid Item</b>	<b>Description</b>	<b>Est. Qty.</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Extended Amount</b>
3	Replacement of 2" Meters with AMR Antenna (Including Lid)	10	EA	\$	\$
4	Replacement of 5/8" X 3/4" Meters with AMR Antenna (Including Lid)	1,121	EA	\$	\$
5	Re-Plumbing of 2" Meters per Plans and Specifications	1	EA	\$	\$
6	Re-Plumbing of 5/8" X 3/4" Meters per Plans and Specifications	90	EA	\$	\$
<b>TOTAL DEDUCT ALTERNATE BID (Items 3-6)</b>					<b>\$</b>

**DEDUCT ALTERNATE BID SCHEDULE 2**

**For all Labor, Materials, Equipment and Incidentals to Furnish and Install the Following:**

<b>Bid Item</b>	<b>Description</b>	<b>Est. Qty.</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Extended Amount</b>
1	Mobilization, Bonds, and Insurance	1	LS	\$	\$
2	Automatic Meter Reading (AMR) System with Data Collection System including Four Reading Receivers, Software, Hardware, Training, and Support	1	LS	\$	\$
3	Replacement of 2" Meters with AMR Antenna (Including Lid)	4	EA	\$	\$
4	Replacement of 5/8" X 3/4" Meters with AMR Antenna (Including Lid)	100	EA	\$	\$
5	Re-Plumbing of 2" Meters per Plans and Specifications	1	EA	\$	\$
6	Re-Plumbing of 5/8" X 3/4" Meters per Plans and Specifications	10	EA	\$	\$
<b>TOTAL DEDUCT ALTERNATE BID (Items 1-6)</b>					<b>\$</b>

**NOTE: Deduct Alternate Bid Schedule Order of Acceptance:**

**Water Meter System Replacements Deduct Alternate Bid 1**

**Water Meter System Replacements Deduct Alternate Bid 2**

**Water Transmission and Distribution Line System Improvements Deduct Alternate Bid 1 - Casebier Lane / 45th Street**

**Water Transmission and Distribution Line System Improvements Deduct Alternate Bid 2 - Moore Road / 42nd Lane**

**Water Transmission and Distribution Line System Improvements Deduct Alternate Bid 3 - 53rd Lane**

**Water Transmission and Distribution Line System Improvements Deduct Alternate Bid 4 - 7D and Warnock**

**Water Transmission and Distribution Line System Improvements Deduct Alternate Bid 5 - 54th Lane**