

**ADDENDUM NO. 2****DATE:** July 28, 2026**PROJECT:** I-30 Water and Sewer Relocations
Malvern Water Works
Malvern, Arkansas**BID DATE:** August 4, 2026, 2:00 PM

This Addendum forms a part of the Contract Documents and modifies the original documents provided to Bidders, as noted below. Acknowledge receipt of this Addendum in the space provided in the BID FORM. Failure to do so may subject the Bidder to disqualification.

The Contract Documents for the above Project are hereby amended as follows:

Item No. 1 CONTRACT DOCUMENTS

- A. 004100 – Bid Form
 - i. Delete in its entirety and replace with 004100 – Bid Form - Addendum No. 2, attached hereto.

Item No. 2 SPECIFICATIONS

- A. 012200 – Measurement and Payment
 - i. Part 1.3.W: Modify as follows:
 - a. Item No. 23 – 10" ~~DR17 HDPE Pipe Burst~~ **SDR 26 Restrained Joint PVC Slipline** – 10" ~~DR17 HDPE pipe burst~~ **SDR 26 Restrained Joint PVC Slipline** shall be measured and paid for by the linear footage of pipe as called for in the bid form, as finally installed as approved by the Engineer. Measurement will be along the centerline of the route of the gravity sewer, ~~with measurement continuous through manholes.~~ The unit contract price shall be inclusive of the cost of all labor, tools, equipment, materials, location of existing services, **location and identification of existing casing size and material**, televising lines prior to ~~pipe bursting~~ **sliplining**, flow control and bypass pumping, sewer preparation, **casing spacers and end seals**, **excavation, carrier pipe**, installation of new pipe by ~~pipe bursting~~ **sliplining**, connection to existing manholes, permits, cleanup, disposal of waste materials, restoration of ARDOT right-of-way and all other work incidental thereto except for work for which separate unit prices are states in the bid form. The unit contract price shall include restoration of asphalt streets that are disturbed or damaged by ~~pipe bursting~~ **sliplining** operations.

B. 333100 – Sanitary Sewer (Gravity)

i. Part 2.2.F: Modify as follows:

- a. SDR 26 PVC Gravity Sewer pipe for bores **and slipline applications** shall be fully restrained- **and shall be Certa-Flo IPS RJIB Gravity Sewer by Westlake Pipe and Fittings or approved equal.**

Item No. 3 DRAWINGS

A. Sheet 12 – Sewer Plan & Profile – Gravity Main B – STA. 0+00 To 2+03

- i. Delete in its entirety and replace with Sewer Plan & Profile – Gravity Main B – STA. 0+00 To 2+03 – Addendum No. 2, attached hereto:

END OF ITEMS

All other provisions of the Contract Documents remain unchanged. Acknowledge receipt of this addendum on the Bid Form. Bids must be received by Malvern Water Works at 506 Overman Street, Malvern, Arkansas 72104 by 2:00 PM, August 4, 2026.

CRIST ENGINEERS, INC.



Mason Allen, P.E.

BID FORM

**MALVERN WATER WORKS
MALVERN, ARKANSAS**

**INTERSTATE 30 WATER AND SEWER RELOCATIONS
ARDOT JOB NO. 061611**

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ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to:

**Malvern Water Works
506 Overman Street
Malvern, Arkansas 72104**

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER’S ACKNOWLEDGEMENTS

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 – BIDDER’S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents that:

- A. Bidder has examined and carefully studied the Bidding Documents, and any data and reference items identified in the Bidding Documents, and hereby acknowledges receipt of the following Addenda:

<u>Addendum No.</u>	<u>Addendum, Date</u>
_____	_____
_____	_____
_____	_____
_____	_____

- B. Bidder has visited the Site, conducted a thorough, alert visual examination of the Site and adjacent areas and become familiar with and satisfied itself as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and has satisfied itself as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or adjacent to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings, and (2) reports and drawings relating to Hazardous Environmental Conditions, if any, at or adjacent to the Site that have been identified in the Supplementary Conditions, especially with respect to Technical Data in such reports and drawings.

- E. Bidder has considered the information known to Bidder itself; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and any Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder; and (3) Bidder's safety precautions and programs.
- F. Bidder agrees, based on the information and observations referred to in the preceding paragraph, that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents and confirms that the written resolution thereof by Engineer is acceptable to Bidder.
- I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance and furnishing of the Work.
- J. The submission of this Bid constitutes an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article, and that without exception the Bid and all prices in the Bid are premised upon performing and furnishing the Work required by the Bidding Documents.

ARTICLE 4 – BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process;

2. “fraudulent practice” means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
3. “collusive practice” means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
4. “coercive practice” means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

ARTICLE 5 – BASIS OF BID

- 5.01 Bidder will refer to Section 012200 Measurement and Payment prior to preparing the bid schedule.
- 5.02 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

BID SCHEDULE Interstate 30 Water and Sewer Relocations Malvern Water Works Malvern, Arkansas					
Item No.	Description	Unit	Estimated Quantity	Unit Price	Total for Item
1	Mobilization, Demobilization, Bonds, Insurance	Lump Sum			\$
2	Construction Site Staking	Lump Sum			\$
3	Traffic Control Plan	Lump Sum			\$
4	Storm Water Permit, Pollution Prevention Plan, and Erosion Control	Lump Sum			\$
5	Clearing & Grubbing	Lump Sum			\$
6	10" C900 (DR18) PVC Water Line	LF	380	\$	\$
7	10" C900 (DR18) PVC Water Line, Restrained Joint	LF	110	\$	\$
8	8" C900 (DR18) PVC Water Line	LF	4,550	\$	\$
9	8" C900 (DR18) PVC Water Line, Restrained Joint	LF	825	\$	\$
10	Fire Hydrant Assembly	EA	1	\$	\$
11	2" Air Release Valve Assembly	EA	6	\$	\$
12	Reconnect Existing Water Service	EA	3	\$	\$
13	Water Service Tubing	LF	60	\$	\$
14	Connect to Existing 14" Water Line	EA	1	\$	\$

BID SCHEDULE Interstate 30 Water and Sewer Relocations Malvern Water Works Malvern, Arkansas					
Item No.	Description	Unit	Estimated Quantity	Unit Price	Total for Item
15	Connect to Existing 10" Water Line	EA	1	\$	\$
16	Connect to Existing 6" Water Line	EA	1	\$	\$
17	Hydrostatic Testing & Disinfection of Water Lines	Lump Sum			\$
18	Submersible Wastewater Pumps & Controls	Lump Sum			\$
19	Electrical	Lump Sum			\$
20	4' Diameter Concrete Manhole (0' to 6' Deep)	EA	3	\$	\$
21	4' Diameter Concrete Manhole, Extra Depth	VF	15	\$	\$
22	8" SDR 26 PVC Gravity Sewer	LF	420	\$	\$
23	~~10" DR17 HDPE Pipe Burst~~ SDR 26 Restrained Joint PVC Slipline	LF	~~245~~ 210	\$	\$
24	Removal & Backfilling of Existing Manhole	EA	1	\$	\$
25	8" C900 DR25 PVC Sewage Force Main	LF	6,110	\$	\$
26	8" C900 DR25 PVC Sewage Force Main, Restrained Joint	LF	1,225	\$	\$
27	2" Combination Air & Vacuum Valve Assembly	EA	6	\$	\$
28	8" Slick Bore	LF	40	\$	\$

BID SCHEDULE Interstate 30 Water and Sewer Relocations Malvern Water Works Malvern, Arkansas					
Item No.	Description	Unit	Estimated Quantity	Unit Price	Total for Item
29	16" Steel Encasement, Bored	LF	410	\$	\$
30	Connect to Existing 8" Force Main	EA	2	\$	\$
31	Manhole & Gravity Sewer Line Acceptance Testing	Lump Sum			\$
32	Hydrostatic Testing of Sewage Force Main	Lump Sum			\$
33	Gravel Surface Replacement	SY	15	\$	\$
34	Asphalt Pavement Replacement	SY	30	\$	\$
35	Concrete Pavement Replacement	SY	55	\$	\$
36	Remove & Reconstruct Fence	LF	20	\$	\$
37	Riprap, Type 1	TON	60	\$	\$
38	6 Oz Nonwoven Geotextile Separator Fabric, Type 1	SY	140	\$	\$
39	Abandoned Pipe Void Elimination	Lump Sum			\$
40	Miscellaneous & Incidental Work	Lump Sum			\$
41	Seeding, Final Cleanup, Restoration	Lump Sum			\$
42	Trench Excavation and Safety System	Lump Sum			\$

BID SCHEDULE Interstate 30 Water and Sewer Relocations Malvern Water Works Malvern, Arkansas					
Item No.	Description	Unit	Estimated Quantity	Unit Price	Total for Item
TOTAL BID: _____ Dollars					\$

Contract award shall be made based on the Total Bid.

Bidder acknowledges that (1) each Unit Price and Lump Sum Bid Item includes an amount considered by Bidder to be adequate to cover Contractor's overhead and profit for each separately identified item, and (2) estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

ARTICLE 6 – TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be substantially complete within 240 calendar days after the date when the Contract Times commence to run as provided in Paragraph 4.01 of the General Conditions and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions within 270 calendar days after the date when the Contract Times commence to run.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

- 7.01 The following documents are submitted with and made a condition of this Bid:
- A. Required Bid security
 - B. Evidence of authority to do business in the state of Arkansas
 - C. Contractor's License No.: _____

9DEFINED TERMS

7.02 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 8 – BID SUBMITTAL

BIDDER: *[Indicate correct name of bidding entity]*

By:

[Signature] _____

[Printed name] _____

(If Bidder is a corporation, a limited liability company, a partnership, or a joint venture, attach evidence of authority to sign.)

Attest:

[Signature] _____

[Printed name] _____

Title: _____

Submittal Date: _____

Address for giving notices:

Telephone Number: _____

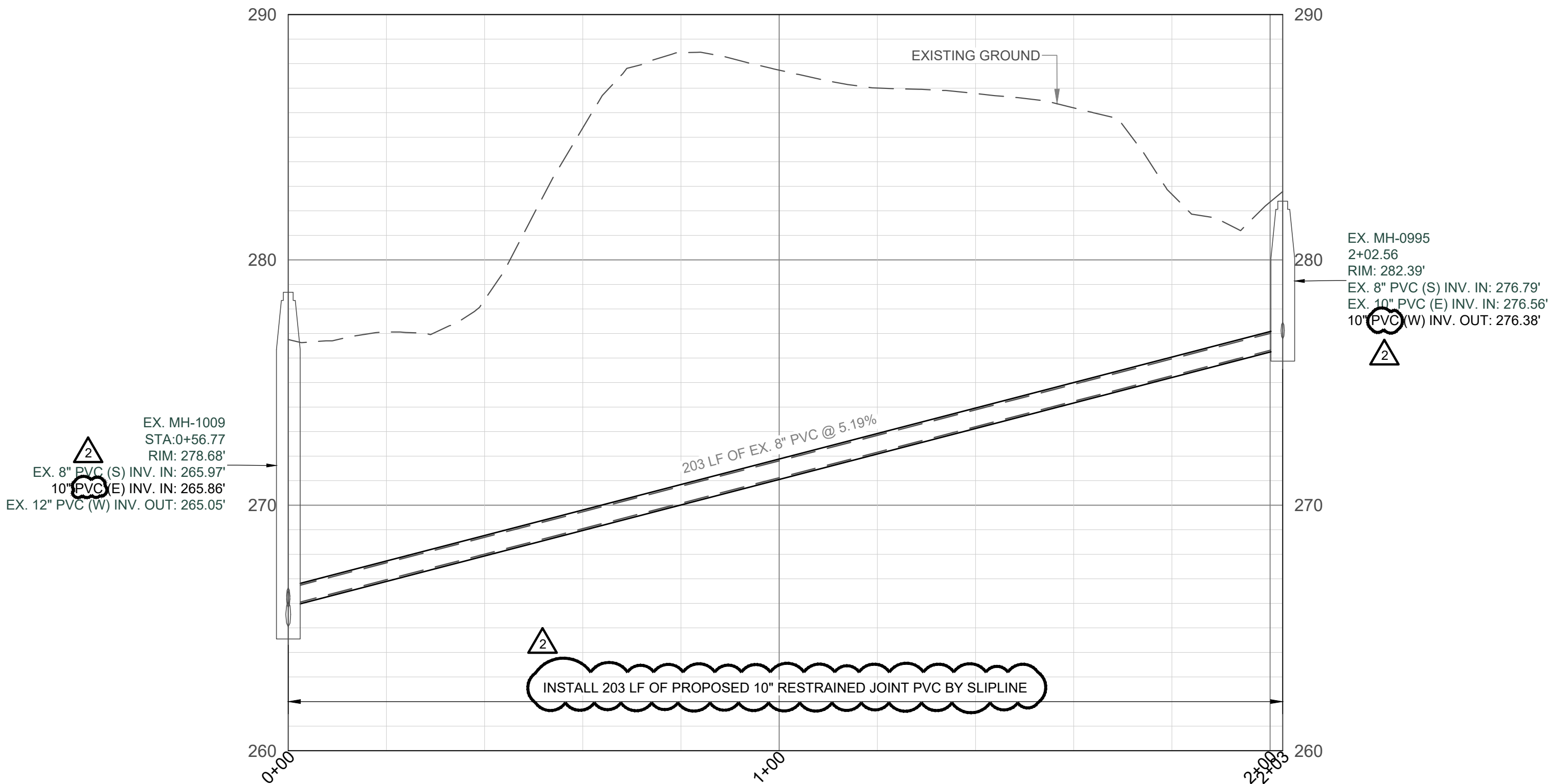
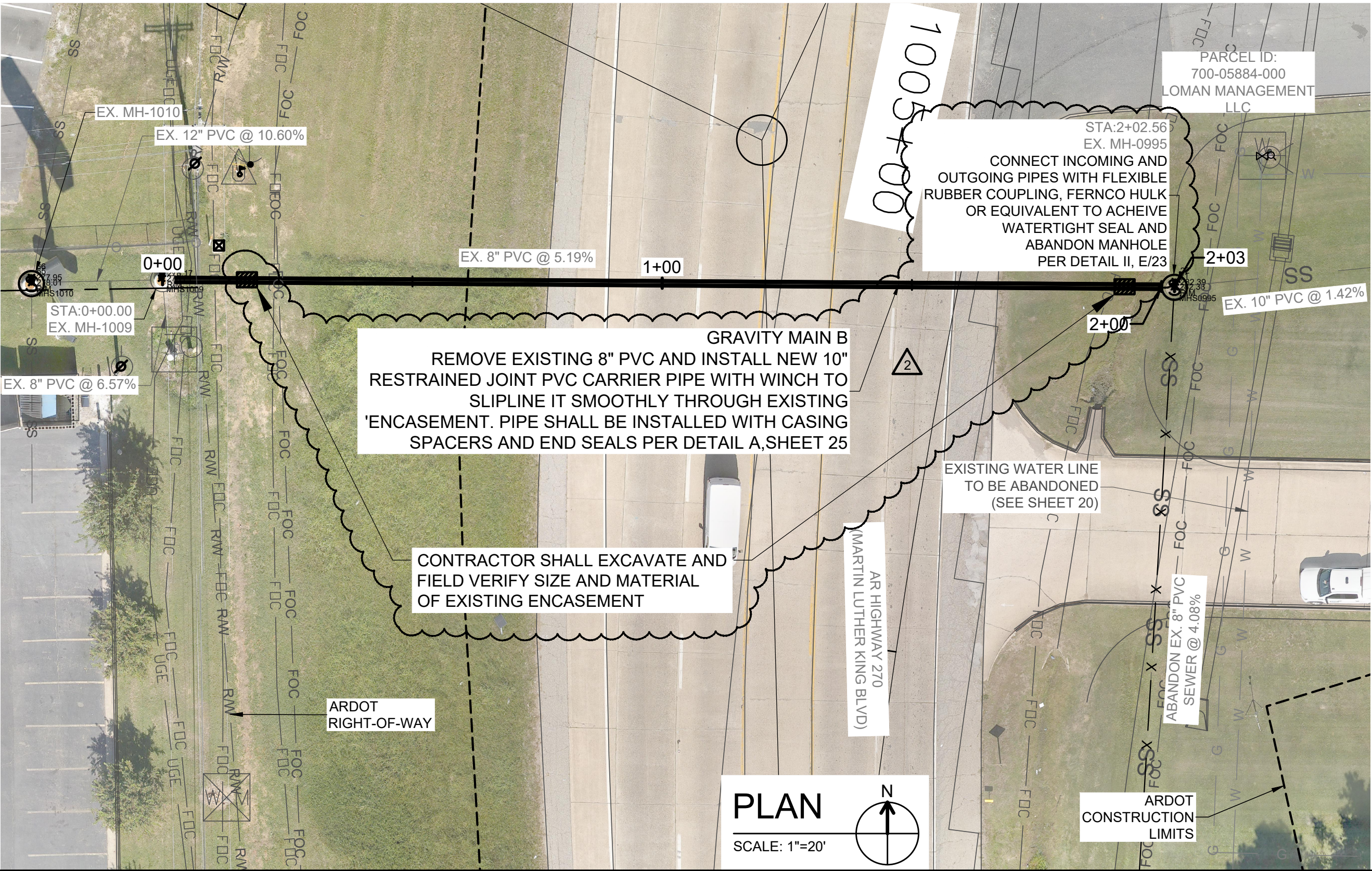
Fax Number: _____

Contact Name and e-mail
address: _____

Bidder's License

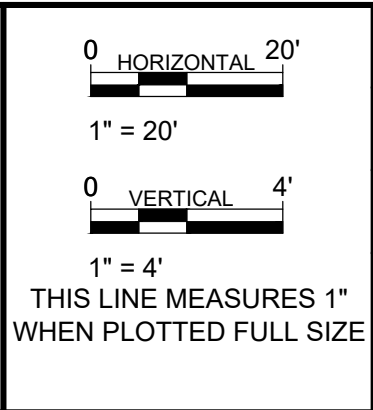
No.: _____

- NOTES:**
1. THE LOCATION OF EXISTING UTILITIES ON THESE DRAWINGS IS APPROXIMATE. CONTRACTOR SHALL VERIFY DEPTH AND LOCATION OF ALL UTILITIES AND ADJUST WATER/SEWER LINE ACCORDINGLY
 2. CONTRACTOR SHALL BRACE AND/OR SHORE POWER/UTILITY POLES AS REQUIRED.
 3. CONTRACTOR SHALL CONNECT TO EXISTING WATER/SEWER LINES AFTER NEW WATER/SEWER LINES HAVE BEEN PRESSURE TESTED. COORDINATE SHUT DOWN OF EXISTING LINES WITH OWNER. CUT AND PLUG EXISTING PIPE ONCE NEW PIPE HAS BEEN PLACED IN SERVICE.
 4. CONTRACTOR SHALL OBTAIN A STORM WATER PERMIT, PREPARE A STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND INSTALL SILT FENCING ON DOWNSTREAM SIDE OF CONSTRUCTION ROUTE. SEE SPECIFICATIONS.
 5. RETAINER GLANDS REQUIRED ON ALL MJ FITTINGS & VALVES, MEGALUG, FOSTER ADAPTER, OR EQUAL.
 6. SEED AND STRAW ALL DISTURBED UNPAVED AREAS.
 7. THE MINIMUM DEPTH OF COVER FOR PIPING IS 36 INCHES.
 8. CONTRACTORS SHALL VERIFY NUMBER AND LOCATION OF EXISTING ACTIVE SERVICES AND REESTABLISH CONNECTIONS TO NEW WATER/SEWER LINE. REFER TO DETAILS FOR REQUIREMENTS CONCERNING SERVICE LINE REPLACEMENT. ABANDONED WATER/SEWER LINES UNDER THE ARDOT ROADWAY EMBANKMENT SHALL BE FILLED WITH FLOWABLE FILL.
 9. CLEAR AND GRUB FULL WIDTH OF EXISTING PERMANENT AND TEMPORARY EASEMENTS.
 10. REPLACE ANY DISTURBED FENCE DURING CONSTRUCTION.
 11. PIPE AND FITTINGS INSTALLED ON SLOPES EXCEEDING 20% SHALL BE FULLY RESTRAINED AND THE PIPE BEDDING SHALL BE FULLY WRAPPED IN 6 OZ NONWOVEN GEOTEXTILE SEPARATOR FABRIC.

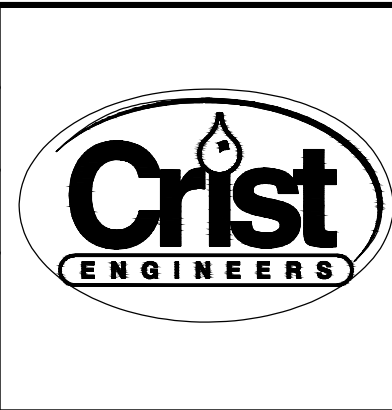


- SLIPLINE NOTES:**
1. CONTRACTOR SHALL VERIFY INTEGRITY OF EXISTING ENCASEMENT BY CCTV OR OTHER APPROPRIATE METHOD.

REV. NO.	DATE	DRWN	CHKD	REMARKS
2	07/28/26	GR	MPA	CONFORMED PER ADDENDUM NO.2



DESIGNED:	GR
DRAFTED:	FDS
CHECKED:	MPA
DATE:	JUN 2026



CRIST ENGINEERS, INC.
CONSULTING ENGINEERS

1 EXECUTIVE CENTER COURT
LITTLE ROCK, ARKANSAS 72211
TELEPHONE: (501) 664-1552
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MALVERN, ARKANSAS	JOB NO.
I-30 WATER AND SEWER RELOCATIONS MALVERN WATER WORKS	24037
BID SET	SHEET NO.
ARDOT PROJECT NO. 061611 SEWER PLAN & PROFILE - GRAVITY MAIN B - STA 0+00 TO 2+03	12