HENEGHAN AND ASSOCIATES, P.C.

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Addendum No. 2

For Arenzville Rural Water Cooperative for Phase III

H&A File No. 02100-402 May 9, 2022

The Contract Documents prepared by Heneghan & Associates, P.C. for the Arenzville Rural Water Cooperative Phase III dated April 2022, are hereby amended or clarified as follows:

PROJECT SPECIFICATIONS

Changes/additions/clarifications to the project specifications are as listed below:

Bid Form:

A REVISED BID FORM is included with the addendum, only bids submitted

on this REVISED BID FORM will be accepted.

Inserted bid tabulation table for Alternate A.

PROJECT DRAWINGS

Changes/additions/clarifications to the project drawings are as listed below:

None.

End of Addendum.

Seth W. Elliott, P.E., Project Manager Heneghan & Associates

BID FORM

Arenzville Rural Water Cooperative

Phase III

02100-402

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ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to:

President Joe Tate

Arenzville Rural Water Cooperative

153 South Front Street, Virginia, IL 62691

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 90 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:

Addendum No.	Addendum, Date

- 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 and including all American Iron and Steel requirements.
- 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 anything 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;
 - "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, noncompetitive 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 e execution of the Contract.

ARTICLE 5 – BASIS OF BID

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

	PROJECT: Arenzville Rural Water Cooperative- Phase III				
	H&A FILE NO.: 02100-402 ESTIMATED TOTAL				
	ITEMS - BASE BID "A"	QUANTITY	UNIT	UNIT PRICE	PRICE
1	4" PVC Pipe, CL 200, SDR 21	111215	LF	\$	\$
2	4" Restrained-Joint PVC, CL 200	540	LF	\$	\$
3	4" Restrained-Joint PVC, CL 200 within Casing Pipe	100	LF	\$	\$
4	4" Restrained-Joint PVC, CL 200 - Bores (Pipe Only)	780	LF	\$	\$
5	Bore 4" PVC Pie (Bore Only)	600	LF	\$	\$
6	Bore 8" PVC Pie (Bore Only)	80	LF	\$	\$
7	8" Restrained-Joint PVC, CL 200 - Bores (Pipe Only)	80	LF	\$	\$
8	4" x 4" Tapping Sleeve with 4" Gate Valve with Box	5	EACH	\$	\$
9	8" x 4" Tapping Sleeve with 4" Gate Valve with Box	2	EACH	\$	\$
10	2-1/4" Flushing Hydrant with Gate Valve with Box	9	EACH	\$	\$
11	4" Gate Valve with Box	16	EACH	\$	\$
12	5/8" x 3/4" Service Connection w/Pressure Regulator	35	EACH	\$	\$
13	Blind Flange	1	EACH	\$	\$
14	1" P.E. Service Line	1550	LF	\$	\$
15	Boring Service Line (Bore Only)	1000	EACH	\$	\$
16	Creek Crossing Meter and Valve Set - 4"	1	EACH	\$	\$
17	Drainage Ditch Crossing - Set Up	7	EACH	\$	\$
18	Drain Tile Repair	40	EACH	\$	\$
19	Unsuitable Backfill Material	250	LF	\$	\$
20	Rock Excavation (Max \$250.00)	20	CU YD	\$	\$
21	Compacted Rock Backfill	50	CU YD	\$	\$
22	NPDES , Erosion Control, and Inspection	1	LS	\$	\$
23	Bacteriological Sampling	33	EACH	\$	\$
24	Repair Private Well Line	10	EACH	\$	\$
25	Septic Encasement 8" PVC	40	LF	\$	\$
26	Mobilization	1	LS	\$	\$
27	Bond and Insurance	1	LS	\$	\$
28	Dir Bore 100 L.F. 4" RJ CL200 DB-3-5-1	1	LS	\$	\$
29	Dir Bore 220 L.F. 4" RJ CL200 DB-3-5-2	1	LS	\$	\$
30	Dir Bore 60 L.F. 4" RJ CL200 DB-3-6-2	1	LS	\$	\$
31	Dir Bore 40 L.F. 4" RJ CL200 DB-3-9-1	1	LS	\$	\$
32	Dir Bore 60 L.F. 4" RJ CL200 DB-3-9-2	1	LS	\$	\$
33	Dir Bore 160 L.F. 4" RJ CL200 DB-3-10-3	1	LS	\$	\$
34	Dir Bore 140 L.F. 4" RJ CL200 DB-3-11-1	1	LS	\$	\$

40	Dir Bore 100 L.F. 4" RJ CL200 DB-3-20-1	1	LS	\$ \$
		1	LS LS	\$ \$
41	Pipeline Crossing (PLC -3-14-1) PVC Casing w Class 51 DI (hydrocarbon resistant gaskets)	1	LS	\$ \$
42	Pipeline Crossing (PLC -3-15-1) PVC Casing w Class 51 DI (hydrocarbon resistant gaskets)	1	LS	\$ \$
43	Pipeline Crossing (PLC -3-17-1) Fusible PVC (No Casing)	1	LS	\$ \$
44	Pipeline Crossing (PLC -3-17-1) PVC Casing w Class 51 DI (hydrocarbon resistant gaskets)	1	LS	\$ \$
тот	TOTAL BID AMOUNT			\$ -

D	ollars
(In Words)	

Alternate A:

The CONTRACTOR shall provide a unit bid price to provide all materials and labor to install and connect a complete emergency interconnection between Arenzville Rural Water Cooperative and North Morgan Water Cooperative including vault piping and components as shown on plan sheet 23. The Alternate "A" bid provided by the CONTRACTOR will be in addition to the Base Bid "A" if Alternate "A" is chosen.

PROJECT: Phase III			
H&A FILE NO.: 02100-402			
T PRICE TOTAL PRICE			
\$			
-			
Dollars			

(In Words)

ARTICLE 6 – TIME OF COMPLETION

6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 15.06 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.

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 the Project; or a written covenant to obtain such license within the time for acceptance of Bids;
 - C. Required Bidder Qualification Statement with supporting data; and Qualification Statement (Items 1 thru 4 and item 11 with Schedules A and B only)
 - D. If bid amount exceeds \$10,000, signed Compliance Statement (RD400-6). Refer to specific equal opportunity requirements set forth in the Supplemental General Conditions;
 - E. If Bid amount exceeds \$25,000, signed Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transactions (AD-1048);
 - F. If Bid amount exceeds \$100,000, signed RD Instructions 1940-Q, Exhibit A-1, Certification for Contracts, Grants, and Loans.
 - G. Non-collusion Affidavit of Prime Bidder
 - H. Manufacturers' Certification letter of compliance with Section 746 of Title VII of the Consolidated Appropriations Act of 2017 (Division A Agriculture, Rural Development, Food and Drug Administration, and Related Agencies Appropriations Act, 2017) and subsequent statutes mandating domestic preference for all equals or substitutes approved by Addenda for American Iron and Steel products as provided in these Contract Documents.

ARTICLE 8 – DEFINED TERMS

8.01 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 9 – 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.: