

Crist Engineers, Inc.

205 Executive Court
Little Rock, Arkansas 72205
Telephone (501) 664-1552
Fax (501) 664-8579
www.cristengineers.com

**Consulting Engineers**

Matthew D. Dunn
Craig A. Johnson
Brian N. Wintle

ADDENDUM NO. 1

DATE: January 4, 2023

PROJECT: Cabot Water Works
HWY 321 Sewer Extension
Cabot, AR 72023

BID DATE: January 12, 2023, 1:00 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.

Item 1. Drawings – Miscellaneous (no re-issue at this time)

- a. Sheet Numbers: C-3, C-4, C-7, C-8, C-17, C-18 – Change the Street Repair detail “Detail A, Sheet CZ-3” to “Detail C, Sheet CZ-2”. No re-issue
- b. Sheet Numbers: C-26, C-28, C-29, C-30, C-31, C-37, C-38, C-39, C-40, C-41 – Add the detail call out for Gravel Drive Repair “Detail C, Sheets CZ-3”. No re-issue
- c. Sheet Numbers: C-25, C-27, C-29, C-33, C-35, C-36, C-38, C-40 – Add the detail call-out for Asphalt Drive Repair “Detail F, Sheet CZ-2”. No re-issue
- d. Sheet Numbers: C-22, C-23, C-24, C-25, C-28, C-29, C-30, C-32, C-34, C-35, C-39, C-40, C-42, C-44 – Add the detail call out for Concrete Drive Repair “Detail G, Sheet CZ-2”. No re-issue
- e. Sheet Numbers: C-26, C-31, C-35, C-36, C-37 – Add the detail call out for Street Repair “Detail C, Sheet CZ-2”. No re-issue

Item 2. Bid Form (See revised bid form attached)

- a. All “Rock Excavation” is excluded from all line items.

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 at 1 City Plaza, Suite B, Cabot, AR 72023 at 1:00PM Central Standard Time, January 12, 2023.

A handwritten signature in black ink that reads "Kelly D. Vanlandingham".

1/4/2023

Kelly D. Vanlandingham, PE (Crist Engineers, Inc.)

Date

BID FORM
CABOT WATERWORKS
CABOT, ARKANSAS
HIGHWAY 321 Sewer Extension

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ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to:

**Cabot WaterWorks
1 City Plaza, Suite B
Cabot, Arkansas 72023**

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 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:

<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 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;
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
“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

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

Bid Schedule HWY 321 Sewer Extension Cabot, Arkansas					
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
1	Insurance, Bonds, Mobilization and Demobilization	1	LS	\$	\$
2	Trench & Excavation Safety Systems applicable to the Contract per Act 291 of the 1993 Arkansas General Assembly.	1	LS	\$	\$
3	Horton Interceptor				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
3.1	4' Diameter Manhole (0-6')	29	EA	\$	\$
3.2	4' Diameter Manhole (extra depth)	233	VF	\$	\$
3.3	12" PVC, Gravity Sewer	4,190	LF	\$	\$
3.4	18" PVC, Gravity Sewer	2,595	LF	\$	\$
3.5	24" Steel Encased Pipe, Bored	80	LF	\$	\$
3.6	24" Steel Encased Pipe, Trenched	100	LF	\$	\$
3.7	Connection to Existing Manholes	1	EA	\$	\$
3.8	Manhole Testing	29	EA	\$	\$
3.9	Gravity Sewer Testing	6,785	LF	\$	\$
3.10	Pump Station Repurposing	1	LS	\$	\$
3.11	Clearing and Grubbing	6,600	LF	\$	\$
3.12	Fencing	120	LF	\$	\$
3.13	Asphalt/Concrete Repair	109	LF	\$	\$
3.14	SWPPP & Siltation Control	6,785	LF	\$	\$
3.15	Seeding, Sodding, Final Clean-Up	6,785	LF	\$	\$

3.16	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Horton Interceptor					\$
4	Lateral A				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
4.1	4' Diameter Manhole (0-6')	1	EA	\$	\$
4.2	4' Diameter Manhole (extra depth)	3	VF	\$	\$
4.3	8" PVC, Gravity Sewer	602	LF	\$	\$
4.4	Existing Manhole Demo	1	LS	\$	\$
4.5	8" Gravity Line Demo	430	LF	\$	\$
4.6	Connection to Existing Manholes	1	EA	\$	\$
4.7	Manhole Testing	2	EA	\$	\$
4.8	Gravity Sewer Testing	602	LF	\$	\$
4.9	Autumn Brooke Manhole Alteration	1	LS	\$	\$
4.10	Clearing and Grubbing	602	LF	\$	\$
4.11	SWPPP & Siltation Control	602	LF	\$	\$
4.12	Seeding, Sodding, and Final Clean-Up	602	LF	\$	\$
4.13	Sanitary Sewer Service Connection	8	EA	\$	\$
4.14	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral A					\$
5	Lateral B				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
5.1	4' Diameter Manhole (0-6')	4	EA	\$	\$
5.2	4' Diameter Manhole (extra depth)	20	VF	\$	\$
5.3	8" PVC, Gravity Sewer	1,208	LF	\$	\$
5.4	24" Culvert Remove and Replace	15	LF	\$	\$
5.5	Connection to Existing Manholes	1	EA	\$	\$

5.6	Manhole Testing	4	EA	\$	\$
5.7	Gravity Sewer Testing	1,208	LF	\$	\$
5.8	Asphalt/Concrete Repair	31	LF	\$	\$
5.9	Clearing and Grubbing	1,177	LF	\$	\$
5.10	SWPPP & Siltation Control	1,177	LF	\$	\$
5.11	Seeding, Sodding, and Final Clean-Up	1,177	LF	\$	\$
5.12	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral B					\$
6	Lateral C				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
6.1	4' Diameter Manhole (0-6')	3	EA	\$	\$
6.2	4' Diameter Manhole (extra depth)	12	VF	\$	\$
6.3	8" PVC, Gravity Sewer	1,006	LF	\$	\$
6.4	Connection to Existing Manholes	1	EA	\$	\$
6.5	Manhole Testing	3	EA	\$	\$
6.6	Gravity Sewer Testing	1,006	LF	\$	\$
6.7	Asphalt/Concrete Repair	87	LF	\$	\$
6.8	Gravel Driveway Repair	12	LF	\$	\$
6.9	Clearing and Grubbing	1,006	LF	\$	\$
6.10	SWPPP & Siltation Control	1,006	LF	\$	\$
6.11	Seeding, Sodding, and Final Clean-Up	1,006	LF	\$	\$
6.12	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral C					\$
7	Lateral D				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
7.1	4' Diameter Manhole (0-6')	10	EA	\$	\$

7.2	4' Diameter Manhole (extra depth)	8	VF	\$	\$
7.3	8" PVC, Gravity Sewer	2,852	LF	\$	\$
7.4	12" Culvert Remove and Replace	110	LF	\$	\$
7.5	14" Culvert Remove and Replace	32	LF	\$	\$
7.6	Connection to Existing Manholes	1	EA	\$	\$
7.7	Manhole Testing	10	EA	\$	\$
7.8	Water Meter Relocation	1	LS	\$	\$
7.9	Gravity Sewer Testing	2,852	LF	\$	\$
7.10	Asphalt/Concrete Repair	121	LF	\$	\$
7.11	Gravel Driveway Repair	65	LF	\$	\$
7.12	Curb and Gutter	8	LF	\$	\$
7.13	Clearing and Grubbing	2,705	LF	\$	\$
7.14	SWPPP & Siltation Control	2,705	LF	\$	\$
7.15	Seeding, Sodding, and Final Clean-Up	2,705	LF	\$	\$
7.16	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral D					\$
8	Lateral E				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
8.1	4' Diameter Manhole (0-6')	1	EA	\$	\$
8.2	8" PVC, Gravity Sewer	282	LF	\$	\$
8.3	Connection to Existing Manholes	1	EA	\$	\$
8.4	Manhole Testing	1	EA	\$	\$
8.5	Gravity Sewer Testing	282	LF	\$	\$
8.6	Asphalt/Concrete Repair	50	LF	\$	\$
8.7	Gravel Driveway Repair	19	LF	\$	\$
8.8	Clearing and Grubbing	263	LF	\$	\$
8.9	SWPPP & Siltation Control	263	LF	\$	\$

8.10	Seeding, Sodding, and Final Clean-Up	263	LF	\$	\$
8.11	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral E					\$
9	Lateral F				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
9.1	4' Diameter Manhole (0-6')	3	EA	\$	\$
9.2	4' Diameter Manhole (extra depth)	1	VF	\$	\$
9.3	8" PVC, Gravity Sewer	906	LF	\$	\$
9.4	Manhole Testing	3	EA	\$	\$
9.5	Gravity Sewer Testing	906	LF	\$	\$
9.6	Asphalt/Concrete Repair	45	LF	\$	\$
9.7	Clearing and Grubbing	861	LF	\$	\$
9.8	SWPPP & Siltation Control	906	LF	\$	\$
9.9	Seeding, Sodding, and Final Clean-Up	906	LF	\$	\$
9.10	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral F					\$

10	Lateral G				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
10.1	4' Diameter Manhole (0-6')	6	EA	\$	\$
10.2	4' Diameter Manhole (extra depth)	12	VF	\$	\$
10.3	8" PVC, Gravity Sewer	1,591	LF	\$	\$
10.4	12" Culvert Remove and Replace	40	LF	\$	\$
10.5	Manhole Testing	6	EA	\$	\$
10.6	Gravity Sewer Testing	1,591	LF	\$	\$
10.7	Asphalt/Concrete Repair	102	LF	\$	\$
10.8	Clearing and Grubbing	1,489	LF	\$	\$
10.9	SWPPP & Siltation Control	1,489	LF	\$	\$
10.10	Seeding, Sodding, and Final Clean-Up	1,489	LF	\$	\$
10.11	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral G					\$
11	Lateral H				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
11.1	4' Diameter Manhole (0-6')	3	EA	\$	\$
11.2	8" PVC, Gravity Sewer	476	LF	\$	\$
11.3	Connection to Existing Manholes	1	EA	\$	\$
11.4	Manhole Testing	3	EA	\$	\$
11.5	Gravity Sewer Testing	476	LF	\$	\$
11.6	Clearing and Grubbing	439	LF	\$	\$
11.7	Asphalt/Concrete Repair	23	LF	\$	\$
11.8	Gravel Driveway Repair	14	LF	\$	\$
11.9	SWPPP & Siltation Control	477	LF	\$	\$
11.10	Seeding, Sodding, and Final Clean-Up	439	LF	\$	\$

11.11	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral H					\$
12	Lateral I				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
12.1	4' Diameter Manhole (0-6')	6	EA	\$	\$
12.2	4' Diameter Manhole (extra depth)	10	VF	\$	\$
12.3	8" PVC, Gravity Sewer	1,858	LF	\$	\$
12.4	18" RCP Culvert Remove and Replace	24	LF	\$	\$
12.5	Connection to Existing Manholes	1	EA	\$	\$
12.6	Manhole Testing	6	EA	\$	\$
12.7	Gravity Sewer Testing	1,858	LF	\$	\$
12.8	Clearing and Grubbing	1,750	LF	\$	\$
12.9	Asphalt/Concrete Repair	76	LF	\$	\$
12.10	Gravel Drive Repair	32	LF	\$	\$
12.11	SWPPP & Siltation Control	1,750	LF	\$	\$
12.12	Seeding, Sodding, and Final Clean-Up	1,750	LF	\$	\$
12.13	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral I					\$
13	Lateral J				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
13.1	4' Diameter Manhole (0-6')	2	EA	\$	\$
13.2	4' Diameter Manhole (extra depth)	3	VF	\$	\$
13.3	8" PVC, Gravity Sewer	442	LF	\$	\$
13.4	Connection to Existing Manholes	1	EA	\$	\$
13.5	Manhole Testing	2	EA	\$	\$
13.6	Gravity Sewer Testing	442	LF	\$	\$

13.7	Asphalt/Concrete Repair	12	LF	\$	\$
13.8	Clearing and Grubbing	430	LF	\$	\$
13.9	SWPPP & Siltation Control	430	LF	\$	\$
13.10	Seeding, Sodding, and Final Clean-Up	430	LF	\$	\$
13.11	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral J					\$
14	Lateral K				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
14.1	4' Diameter Manhole (0-6')	5	EA	\$	\$
14.2	4' Diameter Manhole (extra depth)	4	VF	\$	\$
14.3	8" PVC, Gravity Sewer	1,199	LF	\$	\$
14.4	10" Culvert Demo and Replace	17	LF	\$	\$
14.5	24" Culvert Demo and Replace	60	LF	\$	\$
14.6	Connection to Existing Manholes	1	EA	\$	\$
14.7	Manhole Testing	5	EA	\$	\$
14.8	Gravity Sewer Testing	1,199	LF	\$	\$
14.9	Asphalt/Concrete Repair	628	LF	\$	\$
14.10	Clearing and Grubbing	1,199	LF	\$	\$
14.11	SWPPP & Siltation Control	1,199	LF	\$	\$
14.12	Seeding, Sodding, and Final Clean-Up	1,199	LF	\$	\$
14.13	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Lateral K					\$
<u>TOTAL BID PRICE</u> _____ dollars					\$

15	Deductive Alternate (Woodbridge Subdivision)				
Item No.	Description	Estimated Quantity	Unit	*Unit Price	*Total for Item
15.1	4' Diameter Manhole (0-6')	12	EA	\$	\$
15.2	4' Diameter Manhole (extra depth)	105	VF	\$	\$
15.3	12" PVC, Gravity Sewer	3,086	LF	\$	\$
15.4	24" Steel Encasement Pipe, Trenched	100	LF	\$	\$
15.5	Connection to Existing Manholes	2	EA	\$	\$
15.6	Manhole Testing	12	EA	\$	\$
15.7	Gravity Sewer Testing	3,086	LF	\$	\$
15.8	Clearing and Grubbing	3,086	LF	\$	\$
15.9	SWPPP & Siltation Control	3,086	LF	\$	\$
15.10	Seeding, Sodding, and Final Clean-Up	3,086	LF	\$	\$
15.11	Insurance, Bonds, Mobilization and Demobilization	1	LS	\$	\$
15.12	Trench & Excavation Safety Systems applicable to the Contract per Act 291 of the 1993 Arkansas General Assembly.	1	LS	\$	\$
15.13	Miscellaneous and Incidental Items	1	LS	\$	\$
Total for Woodbridge Subdivision					\$
<u>TOTAL DEDUCT PRICE</u> _____ dollars					\$

ARTICLE 6 – TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be substantially complete within **270 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 **300 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. List of Proposed Subcontractors.
 - B. Bid Bond.
 - C. Copy of current Contractors License.

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: _____

Contact Name and e-mail address: _____

Bidder's License No.: _____