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ADDENDUM | No. 2

PROJECT MCWC 2021 Watermain Relocations

BID DATE 2:00 PM Thursday, January 20, 2022

BID Minnehaha Community Water Corporation Office

LOCATION 47381 248th St. Dell Rapids, SD 57022

ISSUE DATE Tuesday, January 18, 2022

NOTICE Failure to acknowledge all addenda in the BID may cause rejection of the BID.

See Instructions to Bidders.

SCOPE OF THIS ADDENDUM

The following becomes a part of the original project manual and drawings, taking precedence over the items that may conflict. The bidder shall note receipt and make acknowledgment of the Addendum on his/her bid form, incorporating its provision in his/her bid.

PROJECT MANUAL

The following additions, changes and clarifications have been made to the Project Manual.

Index

Delete: C-410 as a whole

Add: C-410 as attached to this addendum

Clarification: Install Owner Furnished 1" Copper Service Pipe – OPEN CUT should be a linear feet unit bid item.

DRAWINGS

The following additions, changes and clarifications have been made to the Drawings.

Delete: Plan Sheet 32

Add: Plan Sheet 32 that is attached to this addendum

Clarification: Furnish and Install 10" RJ Watermain by directional bore.



NOTE:

The Plan Holders List, Geotechnical Report, Addendums, and Mechanical/Electrical Drawings are available on our website at http://www.bannerassociates.com

Project Manual and Drawing inquiries regarding the work should be directed to:

CONTACT PERSON(S)

Banner Associates, Inc.	Tel 1-605-692-6342	Toll Free 1-855-323-6342 Fax 1-605-692-5714
Cullen Kohles, P.E.	Project Engineer	cullenk@bannerassociate.com

ATTACHMENTS

Cullen Kohles, PE

Bid Form

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ARTICLE 1 - BID RECIPIENT

1.01 This Bid is submitted to:

Minnehaha Community Water Corporation 47381 248th Street Dell Rapids, SD 57022

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 30 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.
- 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;

- "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, 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 e execution of the Contract.
- E. The prices bid herein include sales tax and all other applicable taxes and fees.

ARTICLE 5 - BASIS OF BID

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

UNIT PRICE BASE BID

NOTE: Bidder shall Bid all Items of each Schedule.

	Schedule No. 1							
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total			
1	Mobilization	L.S.	1	\$	\$			
2	Imported Granular Embedment	TON	102	\$	\$			
3	Gravel Surfacing	TON	20	\$	\$			
4	Seeding and Restoration	LF	4355	\$	\$			
5	Remove Cleanout Assembly	EA	1	\$	\$			
6	Remove Valve Box	EA	2	\$	\$			
7	Install Owner Furnished 1" Copper Service Pipe - OPEN CUT	LF	250	\$	\$			
8	Furnish and Install 2" class 200 PVC Pipe - OPEN CUT	LF	20	\$	\$			
9	Furnish and Install 3" Class 200 PVC Pipe - OPEN CUT	LF	80	\$	\$			
10	Furnish and Install 4" Watermain- OPEN CUT	LF	50	\$	\$			

	Schedule No. 1						
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total		
11	Furnish 16" Watermain	LF	3,975	\$	\$		
12	Install 16" Watermain - OPEN CUT	LF	3,975	\$	\$		
13	16"x1" Service Saddle and Corp Stop	EA	8	\$	\$		
14	16"x2" Service Saddle and Corp Stop	EA	3	\$	\$		
15	2" Comp. x Comp. Curb Stop and Box	EA	2	\$	\$		
16	4" D.I. M.J. Gate Valve and Box	EA	1	\$	\$		
17	16" D.I. M.J. Gate Valve and Box	EA	1	\$	\$		
18	16" D.I. M.J. 11.25 Degree Bend & Block	EA	1	\$	\$		
19	16" D.I. M.J. 90 Degree Bend & Block	EA	3	\$	\$		
20	16"x4" D.I. M.J. Tee & Block	EA	1	\$	\$		
21	16" D.I. M.J Tee & Block	EA	1	\$	\$		
22	16" D.I. M.J. Plug and Block	EA	1	\$	\$		
23	16" D.I. M.J. Cap and Cleanout Assembly	EA	1	\$	\$		
24	4" D.I. M.J. Long Body Sleeve	EA	1	\$	\$		
25	16" D.I. M.J. Long Body Sleeve	EA	3	\$	\$		
26	16" Foster Adapter	EA	2	\$	\$		
27	3x2" Knuckle Joint Reducer	EA	4	\$	\$		
28	3x2.5" Knuckle Joint Reducer	EA	4	\$	\$		
29	1"x1.5" Compression Coupling	EA	8	\$	\$		
30	1.5" Knuckle Joint Cap	EA	5	\$	\$		
31	2.5" Knuckle Joint Cap	EA	2	\$	\$		
32	4" Knuckle Joint Cap	EA	1	\$	\$		

2021 WATERMAIN RELOCATIONS MINNEHAHA COMMUNITY WATER CORPORATION MINNEHAHA COUNTY, SOUTH DAKOTA

	Schedule No. 1					
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total	
33	3" Knuckle Joint 90 Degree Bend	EA	1	\$	\$	
34	3" Knuckle Joint Tee	EA	2	\$	\$	
35	Tracer Wire	LF	4375	\$	\$	
36	Air Release Valve	EA	2	\$	\$	
Total	Total of All Unit Price Base Bid Items Schedule No. 1:					

	Schedule No. 2						
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total		
1	Mobilization	L.S.	1	\$	\$		
2	Imported Granular Embedment	TON	11	\$	\$		
3	Seeding and Restoration	LF	1735	\$	\$		
4	Remove Cleanout Assembly	EA	1	\$	\$		
5	Furnish and Install 24" Steel Encasement Pipe (BORE)	LF	270	\$	\$		
6	Furnish & Install 1.5" ASTM D2241 Class 200 PVC Pipe - OPEN CUT	LF	10	\$	\$		
7	Furnish 2" Class 250 PVC Yelomine Pipe	LF	442	\$	\$		
8	Install 2" Yelomine - OPEN CUT	LF	20	\$	\$		
9	Install 2" Yelomine - BORE	LF	422	\$	\$		
10	Furnish and Install 4" Watermain - OPEN CUT	LF	193	\$	\$		
11	Furnish 6" Watermain	LF	170	\$	\$		
12	Install 6" Watermain - OPEN CUT	LF	170	\$	\$		
13	Furnish 6" RJ Watermain	LF	585	\$	\$		
14	Install 6" RJ Watermain- BORE	LF	585	\$	\$		
15	Furnish 12" Watermain	LF	40	\$	\$		
16	Install 12" Watermain - OPEN CUT	LF	40	\$	\$		
17	Furnish 16" Watermain RJ Watermain	LF	305	\$	\$		
18	Install 16" RJ Watermain - OPEN CUT	LF	35	\$	\$		
19	Install 16" RJ Watermain - IN CASING	LF	270	\$	\$		
20	4" D.I. M.J. Gate Valve and Box	EA	1	\$	\$		
21	6" D.I. M.J. Gate Valve and Box	EA	1	\$	\$		

	Schedule	No. 2					
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total		
22	4" D.I. M.J. 90 Degree Bend & Block	EA	1	\$	\$		
23	4" D.I. M.J. Tee & Block	EA	1	\$	\$		
24	6" D.I. M.J. Tee & Block	EA	1	\$	\$		
25	16"x4" D.I. M.J. Tee & Block	EA	1	\$	\$		
26	16"x12" D.I. M.J. Reducer & Block w/ Joint Restraints	EA	1	\$	\$		
27	4" D.I. M.J. Cap and Cleanout Assembly	EA	1	\$	\$		
28	6" D.I. M.J. Cap and Cleanout Assembly	EA	2	\$	\$		
29	12" D.I. M.J. Cap and Cleanout Assembly	EA	1	\$	\$		
30	4" D.I. M.J. Long Body Sleeve	EA	1	\$	\$		
31	6" D.I. M.J. Long Body Sleeve	EA	2	\$	\$		
32	12" D.I. M.J. Long Body Sleeve	EA	1	\$	\$		
33	16" Foster Adapter	EA	1	\$	\$		
34	2"x1.5" Knuckle Joint Reducer	EA	2	\$	\$		
35	2" Knuckle Joint 90 Degree Bend	EA	1	\$	\$		
36	2" Knuckle Joint Tee	EA	1	\$	\$		
37	1.5" Knuckle Joint Tee	EA	1	\$	\$		
38	1.5" Knuckle Joint Repair Coupling	EA	1	\$	\$		
39	2" Comp. x Comp. Curb Stop and Box	EA	1	\$	\$		
40	2"x1.5" Compression Coupling	EA	1	\$	\$		
41	Tracer Wire	LF	1735	\$	\$		
42	Meter Pit Assembly and Fittings	EA	1	\$	\$		
Total	Total of All Unit Price Base Bid Items Schedule No. 2:						

	Schedule No. 3							
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total			
1	Mobilization	L.S.	1	\$	\$			
2	Imported Granular Embedment	TON	80	\$	\$			
3	Gravel Surfacing	TON	20	\$	\$			
4	Seeding and Restoration	LF	3112	\$	\$			
5	Furnish and Install 1" Poly Pipe - OPEN CUT	LF	40	\$	\$			
6	Furnish and Install 1.5" ASTM D2241 Class 200 PVC Pipe - OPEN CUT	LF	80	\$	\$			
7	Furnish 2" Class 250 PVC Yelomine Pipe	LF	200	\$	\$			
8	Install 2" Yelomine - OPEN CUT	LF	20	\$	\$			
9	Install 2" Yelomine - BORE	LF	100	\$	\$			
10	Install 2" Yelomine - IN CASING	LF	80	\$	\$			
11	Furnish 3" ASTM D2241 Class 200 PVC Pipe	LF	2734	\$	\$			
12	Install 3" PVC Pipe - OPEN CUT	LF	2,734	\$	\$			
13	Furnish 3" Class 250 PVC Yelomine Pipe	LF	1570	\$	\$			
14	Install 3" Yelomine - OPEN CUT	LF	94	\$	\$			
15	Install 3" Yelomine - BORE	LF	1086	\$	\$			
16	Install 3" Yelomine - IN CASING	LF	390	\$	\$			
17	Furnish & Install 4" Watermain - OPEN CUT	LF	80	\$	\$			

	Schedule No. 3							
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total			
18	Furnish 6" RJ Watermain	LF	214	\$	\$			
19	Install 6" RJ Watermain - OPEN CUT	LF	64	\$	\$			
20	Install 6" RJ Watermain - IN CASING	LF	150	\$	\$			
21	Furnish & Install 4" Casing - BORE	LF	80	\$	\$			
22	Furnish & Install 6" Casing - BORE	LF	390	\$	\$			
23	Furnish & Install 12" Casing - BORE	LF	150	\$	\$			
24	6" M.J. Gate Valve & Box	EA	1	\$	\$			
25	3" M.J. Gate Valve & Box	EA	7	\$	\$			
26	2" Curb Stop & Box	EA	1	\$	\$			
27	4" D.I. M.J. Long Body Sleeve w/Joint Restraints	EA	1	\$	\$			
28	6" D.I. M.J. Long Body Sleeve w/Joint Restraints	EA	2	\$	\$			
29	6" D.I. M.J. Cap	EA	1	\$	\$			
30	1.5" Knuckle Joint Repair Coupling	EA	1	\$	\$			
31	2" Knuckle Joint Repair Coupling	EA	1	\$	\$			
32	3" Knuckle Joint Repair Coupling	EA	1	\$	\$			
33	1.5" Knuckle Joint 90 Deg. Bend	EA	2	\$	\$			
34	2" Knuckle Joint 90 Deg. Bend	EA	1	\$	\$			
35	3" Knuckle Joint 90 Deg. Bend	EA	5	\$	\$			

	Schedule No. 3						
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total		
36	3" Knuckle Joint 22.5 Deg. Bend	EA	1	\$	\$		
37	2" Knuckle Joint Tee	EA	1	\$	\$		
38	3" Knuckle Joint Tee	EA	7	\$	\$		
39	3"x1.5" Knuckle Joint Tee	EA	1	\$	\$		
40	4"x3" Knuckle Joint Tee	EA	1	\$	\$		
41	4"x3" Knuckle Joint Reducer	EA	1	\$	\$		
42	3"x2.5" Knuckle Joint Reducer	EA	14	\$	\$		
43	2"x1.5" Knuckle Joint Reducer	EA	1	\$	\$		
44	2" Knuckle Joint Plug	EA	2	\$	\$		
45	2.5" Knuckle Joint Plug	EA	6	\$	\$		
46	2.5" Knuckle Joint Cap	EA	1	\$	\$		
47	3"x1" Service Saddle & Corp Stop	EA	3	\$	\$		
48	1"x1" Compression Coupling	EA	3	\$	\$		
49	2" Cleanout Assembly	EA	1	\$	\$		
50	Tracer Wire	LF	5378	\$	\$		
Total	of All Unit Price Base Bid Items Schedule No. 3:	•	•	•	\$		

Schedule No. 4						
Item No.	Description of Work and Materials	Unit	Est. Quant.	Bid Price	Total	
1	Mobilization	L.S.	1	\$	\$	
2	Imported Granular Embedment	TON	15	\$	\$	
3	Seeding and Restoration	LF	1130	\$	\$	
4	Furnish and Install 2" Class 250 PVC Yelomine Pipe - IN CASING	LF	120	\$	\$	
5	Furnish and Install 2" ASTM D2241 Class 200 PVC Pipe - OPEN CUT	LF	15	\$	\$	
6	Furnish and Install 10" Watermain - OPEN CUT	LF	1,115	\$	\$	
7	Furnish and Install 10" RJ Watermain - BORE	LF	475	\$	\$	
8	Install Owner Furnished 4" Casing - BORE	LF	150	\$	\$	
9	2" M.J. Gate Valve & Box	EA	2	\$	\$	
10	2" Curb Stop & Box	EA	1	\$	\$	
11	10" D.I. M.J. Cap	EA	2	\$	\$	
12	2.5"x2" Knuckle Joint Reducer	EA	1	\$	\$	
13	2.5" Knuckle Joint Repair Coupling	EA	1	\$	\$	
14	2" Knuckle Joint Repair Coupling	EA	1	\$	\$	
15	10"x2" Service Saddle & Corp Stop	EA	3	\$	\$	
16	2" Cleanout Assembly	EA	1	\$	\$	
17	Tracer Wire	LF	1725	\$	\$	
Total	\$					

*Bidder acknowledges that (1) each Bid Unit Price 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.

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 in in accordance with Article 8 of the Instructions to Bidders;

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.: (where applicable)	
(Where applicable)	

