

April 11, 2024

Re: Western Sunset Addition  
Aberdeen, SD  
Helms A-9276

**ADDENDUM NUMBER 1**

The following modifications are made to the plans and specifications for the Western Sunset Addition, Webster, SD.

**1.) Contract Documents, Section 00 42 43 – Bid Form-Unit Price. Modifications to Article 5 – Basis of Bid. Changes have been made to bid items and quantities. Remove and Replace with the enclosed.**

**2.) Technical Specification; Section 32 92 19 Seeding and Fertilizing. Revisions to Sections 2.02.A. Remove and Replace with the following.**

A. Apply 24-5-10 Fertilizer at 150 lbs per acre.

**3.) Technical Specification; Section 33 11 00 Water Utility Piping and Fittings. Revisions to Section 2.09.B. Remove and Replace with the following.**

B. Curb Box lids will also be provided with a tracer wire screw that is tapped into the bottom of the lid for securing a quick connect eyelet terminal. Once tightened, the threaded end of the screw becomes accessible for attaching an alligator clip at the top of the lid.

**4.) Technical Specification; Section 33 12 13 Water Service Connections. Revisions to Sections 2.02 and 2.03. Remove and Replace with the following.**

2.02 SADDLES

A. All service tap saddles shall have an outside diameter range to fit the specified C-900 PVC watermain piping. Saddles shall be a wrap-a-round stainless steel saddle with stainless steel bolts and nuts. Outlet

tap to be AWWA tap for CC corporation.

B. Pre-Approved saddles are as manufactured by: Ford Meter Box Company FS313, Romac 306, Powerseal 3412AS or Engineer approved equal.

2.03 CORPORATION STOPS

A. Corporation stops shall be designed and manufactured in accordance with AWWA C800 and shall have standard AWWA Ball Joint end connection. Corporation shall be Type F1000 pack joint, FB1000 pack joint, or equal manufactured by the Ford Meter Box Co., latest design for the intended use, or approved equivalent. Pre-Approved corporations are as manufactured by: Ford Meter Box Co.; A.Y. McDonald; or Engineer approved equal with latest design for the intended use.

**Pre-Approvals**

- Approved equal storm sewer Type D frame and grate is the Neenah R-3501-TB

ALL OTHER ITEMS OF THE PLANS AND SPECIFICATIONS REMAIN UNCHANGED.

BY: Lucas Hoover

PROJECT ENGINEER - HELMS AND ASSOCIATES



=====

COMPANY NAME: \_\_\_\_\_ BY: \_\_\_\_\_

TITLE: \_\_\_\_\_ DATE: \_\_\_\_\_

ATTACH THIS SIGNED ADDENDUM NUMBER 1 TO THE BID FORM WHEN SUBMITTING AND/OR ACKNOWLEDGE THE ADDENDUM ON THE BID FORM.

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

**BASE BID**

Item #	Item Description	Quantity	Unit	Unit Cost	Total Cost
1	Mobilization	1	LS	\$	\$
2	Grass Seeding and Fertilize	20.0	Acre	\$	\$
3	Fiber Mulching of Seeded Areas	20.0	Acre	\$	\$
4	Surface Inlet Protection	25	Each	\$	\$
5	Erosion Control Wattle @ Culvert End	3	Each	\$	\$
6	High Flow Silt Fence @ Culvert End	2	Each	\$	\$
7	Rip-Rap w/Fabric	400	SqFt	\$	\$
8	Tied Concrete Block Mat (Flex-A-Mat)	192	SqFt	\$	\$
9	High Flow Silt Fence	1,950	Feet	\$	\$

10	Clear and Grub Existing Trees and Bushes As Necessary	1	L.S.	\$	\$
11	Clear and Grub Existing Wetland Vegetation As Necessary	1	L.S.	\$	\$
12	Remove and Dispose Existing Rubble Pile	1	L.S.	\$	\$
13	Remove and Dispose Sanitary Sewer Manhole	1	Each	\$	\$
14	Remove and Salvage 60' 12" Corrugated Plastic Culvert	1	Each	\$	\$
15	Remove and Salvage 60' 15" Corrugated Plastic Culvert	3	Each	\$	\$
16	Remove and Salvage Existing Gravel Surfacing	23,000	SqFt	\$	\$
17	Strip and Stockpile Topsoil	38,500	CuYd	\$	\$
18	Unclassified Excavation	56,300	CuYd	\$	\$
19	Scarify and Recompact (12" Depth)	11,720	CuYd	\$	\$
20	Contractor Furnished Borrow	14,185	CuYd	\$	\$
21	Topsoiling from Stockpile	38,500	CuYd	\$	\$
22	2' x 3' Inlet w/ Type D Frame and Grate	22	Each	\$	\$
23	3' x 4' Inlet w/ Type D Frame and Grate	3	Each	\$	\$
24	15" RCP Storm Sewer Piping	1,309	Feet	\$	\$
25	15" RCP Storm Sewer 30° Bend Piping	1	Each	\$	\$
26	15" RCP Storm Sewer Flared End	5	Each	\$	\$
27	18" RCP Storm Sewer Piping	535	Feet	\$	\$
28	18" RCP Storm Sewer Piping Flared End	2	Each	\$	\$
29	24" RCP Storm Sewer Piping	1,361	Feet	\$	\$
30	24" RCP 15° Bend Storm Sewer Piping	1	Each	\$	\$
31	24" RCP 30° Bend Storm Sewer Piping	1	Each	\$	\$
32	30" RCP Storm Sewer Piping	318	Feet	\$	\$
33	36" RCP Storm Water Piping	440	Feet	\$	\$
34	36" RCP Headwall Structure w/ Dissipaters	1	Each	\$	\$
35	60" Storm Sewer Manhole w/ Type D Frame and Grate	1	Each	\$	\$
36	60" Storm Sewer Manhole w/ Solid Cover	1	Each	\$	\$
37	6" C900 PVC Watermain Piping	7,468	Feet	\$	\$
38	6" C900 PVC Fire Hydrant Lead Piping	140	Feet	\$	\$
39	6" Saddle w/ 1" Corp. Stop	82	Each	\$	\$
40	6" Saddle w/ 1.5" Corp. Stop	20	Each	\$	\$
41	1" Water Service Line	2,518	Feet	\$	\$
42	1.5" Water Service Line	600	Feet	\$	\$
43	1" Curb Stop w/ Box	82	Each	\$	\$
44	1.5" Curb Stop w/ Box	20	Each	\$	\$
45	Connect to Existing Watermain	3	Each	\$	\$
46	6" DI 11.25° Bend	1	Each	\$	\$
47	6" DI 22.5° Bend	3	Each	\$	\$
48	6" DI 45° Bend	10	Each	\$	\$
49	6" DI 90° Bend	2	Each	\$	\$

50	6" DI Tee	18	Each	\$	\$
51	6" D.I. Cross	1	Each	\$	\$
52	6" D.I. Cap	1	Each	\$	\$
53	6" x 4" D.I. Reducer	2	Each	\$	\$
54	6" Gate Valve w/ Box	30	Each	\$	\$
55	6" Fire Hydrant w/ Steamer	11	Each	\$	\$
56	12" PVC Watermain Casing Pipe	600	Feet	\$	\$
57	12" PVC Sanitary Sewer Piping	3,640	Feet	\$	\$
58	8" PVC Sanitary Sewer Piping	3,094	Feet	\$	\$
59	4" PVC Sanitary Sewer Service Piping	3,212	Feet	\$	\$
60	12" x 4" Sanitary Sewer Wye	47	Each	\$	\$
61	8" x 4" Sanitary Sewer Wye	55	Each	\$	\$
62	4" PVC Cleanout	102	Each	\$	\$
63	Connect to Existing Sewer Service	1	Each	\$	\$
64	48" Sanitary Sewer Manhole (0-8' depth) - w/ Standard Lid	18	Each	\$	\$
65	48" Sanitary Sewer Manhole (0-8' depth) - w/ Frost Retardant Lid	6	Each	\$	\$
66	Extra Depth Manhole	26.9	V.F	\$	\$
67	Sanitary Sewer Manhole Testing	24	Each	\$	\$
68	Connect to Existing Sanitary Sewermain	2	Each	\$	\$
69	Displacement and Deflection Testing of Sanitary Sewer Piping	6,734	Feet	\$	\$
70	Gravity Sewer Infiltration/Exfiltration/Air Testing	6,734	Feet	\$	\$
71	Gravity Sewer Televising and Report	6,734	Feet	\$	\$
72	Sanitary Sewer Rigid Foam Insulation (3" thickness)	6,500	SqFt	\$	\$
73	Geotextile Separator Fabric	34,300	SqYd	\$	\$
74	Reinforcing Geogrid	17,150	SqYd	\$	\$
75	Granular Base Course (10" Under Asphalt )	18,950.0	Tons	\$	\$
76	3.5" Asphalt Concrete (Class E, Type 1)	6,318.0	Tons	\$	\$
77	Bituminous Tack Coat	14.50	Tons	\$	\$
78	24" Curb and Gutter - Drive Over Style	14,490	Feet	\$	\$
79	6" Reinforced Concrete Fillet	2,701	SqFt	\$	\$
80	6" Reinforced Concrete Valley Gutter	1,404	SqFt	\$	\$
<b>TOTAL</b>				\$	
<b>WRITTEN:</b>				<b>DOLLARS</b>	

**ALL ITEMS FURNISHED AND INSTALLED**

5.02 Owner will award a Contract to the lowest responsible bidder for the **Base Bid**.

5.03 The approximate quantities mentioned above are subject to increase or decrease. It will be agreed by bidders that all quantities of work will be performed in accordance with the provisions of the