

CITY WIDE WATER MAIN REPLACEMENT - 12TH STREET, MINNESOTA AVENUE TO SUMMIT

Project: AVENUE WATER MAIN
12TH STREET, MINNESOTA AVENUE TO SUMMIT

Location: AVENUE

A/E Firm: SAYRE ASSOCIATES, INC.
Address: 216 S. DULUTH AVENUE

Bid Estimate: \$ 658,245.00

Budget: \$ 1,540.00

Letting Date: 12/20/18
Time: 2:00PM

City/State/Zip: SIOUX FALLS, SD 57104
Phone No.: 605.332.7211
Value of OFM: \$ 2,288.50

Asphalt Surfacing Bidder: Company 1205 W. Russell Street Sioux Falls, SD
City/State/Zip: 57104
Phone No.: 605.338.4921

Runge Enterprises
Address: PO BOX 86490 Sioux Falls, SD
City/State/Zip: 57118
Phone No.: 605.334.4833

H & W Contracting, LLC
Address: 3416 W. Hovland Sioux Falls, SD
City/State/Zip: 57107
Phone No.: 605.339.8834

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	9.0010	MOBILIZATION	LS	1	\$ 38,650.00	\$ 38,650.00	\$ 36,955.68	\$ 36,955.68	\$ 111,500.00	\$ 111,500.00
2	100.0020	CLEAR AND GRUB TREE	EA	7	\$ 825.00	\$ 5,775.00	\$ 711.90	\$ 4,983.30	\$ 810.00	\$ 5,670.00
3	110.0300	REMOVE CONCRETE CURB AND GUTTER	FT	1910.6	\$ 2.75	\$ 5,254.15	\$ 3.71	\$ 7,088.33	\$ 2.70	\$ 5,158.62
4	110.0400	REMOVE DROP INLET	EA	1	\$ 430.00	\$ 430.00	\$ 415.86	\$ 415.86	\$ 500.00	\$ 500.00
5	110.0520	REMOVE SEWER PIPE	FT	178	\$ 2.20	\$ 391.60	\$ 4.96	\$ 882.88	\$ 7.00	\$ 1,246.00
6	110.0530	REMOVE STORM SEWER PIPE	FT	27	\$ 5.50	\$ 148.50	\$ 14.39	\$ 388.53	\$ 29.00	\$ 783.00
7	110.1100	REMOVE CONCRETE PAVEMENT	SY	5408.1	\$ 6.25	\$ 33,800.63	\$ 5.06	\$ 27,364.99	\$ 6.25	\$ 33,800.63
8	110.1130	REMOVE CONCRETE DRIVEWAY PAVEMENT	SY	193.1	\$ 6.50	\$ 1,255.15	\$ 4.24	\$ 818.74	\$ 6.50	\$ 1,255.15
9	110.1140	REMOVE CONCRETE SIDEWALK	SY	877.8	\$ 4.50	\$ 3,950.10	\$ 4.16	\$ 3,651.65	\$ 4.35	\$ 3,818.43
10	110.1540	REMOVE LUMINAIRE POLE FOOTING	EA	1	\$ 110.00	\$ 110.00	\$ 212.82	\$ 212.82	\$ 108.00	\$ 108.00
11	110.1910	REMOVE FIRE HYDRANT	EA	4	\$ 550.00	\$ 2,200.00	\$ 253.75	\$ 1,015.00	\$ 400.00	\$ 1,600.00
12	110.1970	REMOVE WATER MAIN	FT	242	\$ 5.50	\$ 1,331.00	\$ 21.07	\$ 5,098.94	\$ 7.00	\$ 1,694.00
13	110.1960	REMOVE VALVE BOX	EA	11	\$ 55.00	\$ 605.00	\$ 27.90	\$ 306.90	\$ 150.00	\$ 1,650.00
14	110.5021	SALVAGE TRAFFIC SIGN FOR RESET	EA	33	\$ 11.00	\$ 363.00	\$ 11.87	\$ 391.71	\$ 10.80	\$ 356.40
15	110.5100	SALVAGE LUMINAIRE POLE	EA	1	\$ 220.00	\$ 220.00	\$ 237.30	\$ 237.30	\$ 216.00	\$ 216.00
16	SPECIAL	REMOVE/SALVAGE EXISTING LUMINAIRE HEAD REMOVE/SALVAGE WOOD POLE/ARM/LUMINAIRE	EA	5	\$ 110.00	\$ 550.00	\$ 118.65	\$ 593.25	\$ 108.00	\$ 540.00
17	SPECIAL	HEAD	EA	1	\$ 360.00	\$ 360.00	\$ 385.61	\$ 385.61	\$ 351.00	\$ 351.00
18	SPECIAL	REMOVE 18" JUNCTION BOX TRAFFIC	EA	1	\$ 250.00	\$ 250.00	\$ 266.96	\$ 266.96	\$ 243.00	\$ 243.00
19	SPECIAL	REMOVE 24" JUNCTION BOX TRAFFIC	EA	1	\$ 250.00	\$ 250.00	\$ 266.96	\$ 266.96	\$ 243.00	\$ 243.00
20	SPECIAL	REMOVE 18" JUNCTION BOX 18	EA	2	\$ 875.00	\$ 1,750.00	\$ 949.20	\$ 1,898.40	\$ 865.00	\$ 1,730.00
21	SPECIAL	REMOVE 18" JUNCTION BOX ELECTRIC	EA	1	\$ 250.00	\$ 250.00	\$ 266.96	\$ 266.96	\$ 243.00	\$ 243.00
22	110.8110	SAW EXISTING PCC PAVEMENT	LT	1323	\$ 4.25	\$ 5,622.75	\$ 9.49	\$ 12,555.27	\$ 3.25	\$ 4,299.75
23	120.0010	UNCLASSIFIED EXCAVATION	CY	375	\$ 21.00	\$ 7,875.00	\$ 8.55	\$ 3,206.25	\$ 21.60	\$ 8,100.00
24	120.0100	UNCLASSIFIED EXCAVATION DIGOUTS UNCLASSIFIED EXCAVATION GRADE	CY	100	\$ 11.00	\$ 1,100.00	\$ 17.43	\$ 1,743.00	\$ 10.80	\$ 1,080.00
25	120.0150	STABILIZATION	CY	300	\$ 21.00	\$ 6,300.00	\$ 12.75	\$ 3,825.00	\$ 21.60	\$ 6,480.00
26	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	6520	\$ 1.05	\$ 6,846.00	\$ 0.38	\$ 2,477.60	\$ 1.10	\$ 7,172.00
27	120.6100	WATER FOR EMBANKMENT	MG	3.75	\$ 0.01	\$ 0.04	\$ 10.00	\$ 37.50	\$ 0.02	\$ 0.08
28	120.7000	SELECT GRANULAR BACKFILL	TON	100	\$ 11.50	\$ 1,150.00	\$ 13.34	\$ 1,334.00	\$ 18.00	\$ 1,800.00
29	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	127	\$ 42.00	\$ 5,334.00	\$ 30.53	\$ 3,877.31	\$ 43.20	\$ 5,486.40
30	250.0015	INCIDENTAL WORK LIGHTING	LS	1	\$ 1,200.00	\$ 1,200.00	\$ 1,127.18	\$ 1,127.18	\$ 2,000.00	\$ 2,000.00
31	250.0020	INCIDENTAL WORK GRADING	LS	1	\$ 1,400.00	\$ 1,400.00	\$ 949.20	\$ 949.20	\$ 1,620.00	\$ 1,620.00
32	250.0040	INCIDENTAL WORK UTILITIES	LS	1	\$ 700.00	\$ 700.00	\$ 4,593.81	\$ 4,593.81	\$ 750.00	\$ 750.00
33	260.7010	TRENCH STABILIZATION MATERIAL	TON	100	\$ 18.00	\$ 1,800.00	\$ 19.25	\$ 1,925.00	\$ 19.00	\$ 1,900.00
34	632.1320	2X2" PERFORATED TUBE POST	FT	171	\$ 11.00	\$ 1,881.00	\$ 11.87	\$ 2,029.77	\$ 10.80	\$ 1,846.80
35	632.1330	2.25X2.25" PERFORATED TUBE POST	FT	63	\$ 11.00	\$ 693.00	\$ 11.87	\$ 747.81	\$ 10.80	\$ 680.40
36	632.1340	2.5X2.5" PERFORATED TUBE POST	FT	27	\$ 11.00	\$ 297.00	\$ 11.87	\$ 320.49	\$ 10.80	\$ 291.60
37	632.3060	INSTALL TRAFFIC SIGN ON POST	EA	33	\$ 8.50	\$ 280.50	\$ 9.49	\$ 313.17	\$ 8.65	\$ 285.45
38	633.1100	EPOXY PAVEMENT MARKING PAINT 4" WHITE	FT	86.3	\$ 2.75	\$ 237.33	\$ 2.97	\$ 256.31	\$ 2.70	\$ 233.01
39	633.1105	EPOXY PAVEMENT MARKING PAINT 4" YELLOW	FT	590	\$ 2.75	\$ 1,622.50	\$ 2.97	\$ 1,752.30	\$ 2.70	\$ 1,593.00
40	633.1130	EPOXY PAVEMENT MARKING PAINT 24" WHITE	FT	68	\$ 11.00	\$ 748.00	\$ 11.87	\$ 807.16	\$ 10.80	\$ 734.40
41	633.1155	EPOXY PAVEMENT MARKING PAINT ARROW SURFACE PREPARATION FOR PAVEMENT	EA	2	\$ 55.00	\$ 110.00	\$ 59.33	\$ 118.66	\$ 54.00	\$ 108.00
42	633.1180	MARKING 4" SURFACE PREPARATION FOR PAVEMENT	FT	676.3	\$ 1.10	\$ 743.93	\$ 1.19	\$ 804.80	\$ 1.10	\$ 743.93
43	633.1186	MARKING 24" SURFACE PREPARATION FOR PAVEMENT	FT	68	\$ 6.50	\$ 442.00	\$ 7.12	\$ 484.16	\$ 6.50	\$ 442.00
44	633.1190	MARKING ARROW	EA	2	\$ 27.50	\$ 55.00	\$ 29.66	\$ 59.32	\$ 27.00	\$ 54.00
45	735.4000	TREE TRIMMING	EA	3	\$ 550.00	\$ 1,650.00	\$ 593.25	\$ 1,779.75	\$ 300.00	\$ 900.00
46	831.0050	GEOTEXTILE FOR SUBGRADE STABILIZATION	SY	300	\$ 3.85	\$ 1,155.00	\$ 3.56	\$ 1,068.00	\$ 3.25	\$ 975.00
47	900.0450	VALVE BOX ADJUSTMENT	EA	20	\$ 50.00	\$ 1,000.00	\$ 266.96	\$ 5,339.20	\$ 243.00	\$ 4,860.00
48	950.5000	ADJUST MANHOLES	EA	3	\$ 500.00	\$ 1,500.00	\$ 296.63	\$ 889.89	\$ 270.00	\$ 810.00
49	950.5410	MANHOLE CONSTRUCTION PLATE MARKER	EA	3	\$ 165.00	\$ 495.00	\$ 200.00	\$ 600.00	\$ 100.00	\$ 300.00
50	950.5700	LOCATING UTILITY	EA	3	\$ 100.00	\$ 300.00	\$ 150.00	\$ 450.00	\$ 125.00	\$ 375.00
51	950.5710	VERIFY UTILITY	EA	3	\$ 100.00	\$ 300.00	\$ 150.00	\$ 450.00	\$ 125.00	\$ 375.00
52	SPECIAL	TREE ROOT GRINDING MAX ON CITY FURNISHED ROADWAY LIGHTING	EA	4	\$ 165.00	\$ 660.00	\$ 150.00	\$ 600.00	\$ 162.00	\$ 648.00
53	9.0551	MATERIALS INSTALL DIRECT BURY LUMINAIRE	LS	1	\$ 148.75	\$ 148.75	\$ 148.75	\$ 148.75	\$ 148.75	\$ 148.75
54	SPECIAL	POLE/ARM/LUMINAIRE HEAD JUNCTION BOX LIGHTING FOR RESIDENTIAL	EA	1	\$ 285.00	\$ 285.00	\$ 308.49	\$ 308.49	\$ 281.00	\$ 281.00
55	SPECIAL	STREETS	EA	1	\$ 840.00	\$ 840.00	\$ 913.61	\$ 913.61	\$ 832.00	\$ 832.00
56	635.5318	18" DIAMETER JUNCTION BOX	EA	2	\$ 1,070.00	\$ 2,140.00	\$ 1,150.91	\$ 2,301.82	\$ 1,048.00	\$ 2,096.00
57	635.5324	24" DIMETER JUNCTION BOX	EA	2	\$ 1,250.00	\$ 2,500.00	\$ 1,346.68	\$ 2,693.36	\$ 1,228.00	\$ 2,452.00
58	635.5491	TIE TO EXISTING CONDUIT	EA	3	\$ 140.00	\$ 420.00	\$ 148.31	\$ 444.93	\$ 135.00	\$ 405.00
59	635.5492	TIE TO EXISTING LIGHT BASE	EA	2	\$ 325.00	\$ 650.00	\$ 355.95	\$ 711.90	\$ 324.00	\$ 648.00
60	635.8020	2" RIGID GALVANIZED STEEL CONDUIT	FT	30	\$ 18.00	\$ 540.00	\$ 20.17	\$ 605.10	\$ 18.50	\$ 555.00
61	635.8120	2" RIGID CONDUIT SCHEDULE 40	FT	305	\$ 4.25	\$ 1,296.25	\$ 4.57	\$ 1,393.85	\$ 4.15	\$ 1,265.75
62	635.8220	2" RIGID CONDUIT SCHEDULE 8-	FT	270	\$ 4.50	\$ 1,215.00	\$ 4.86	\$ 1,312.20	\$ 4.45	\$ 1,201.50
63	SPECIAL	1/2" INNERDUCT SDR 13.5 WITH TRACER WIRE FURNISH AND INSTALL 2/2" ALUMINUM WIRE	LF	604	\$ 2.50	\$ 1,510.00	\$ 2.67	\$ 1,612.68	\$ 2.45	\$ 1,479.80
64	SPECIAL	QUADRUPEX	FT	625	\$ 2.50	\$ 1,562.50	\$ 2.73	\$ 1,706.25	\$ 2.50	\$ 1,562.50
65	SPECIAL	FURNISH AND INSTALL 14/2 LUMINAIRE WIRE INSTALL LED LUMINAIRE HEAD ON EXISTING	FT	45	\$ 1.40	\$ 63.00	\$ 1.48	\$ 66.60	\$ 1.35	\$ 60.75
66	SPECIAL	POLE	EA	5	\$ 120.00	\$ 600.00	\$ 130.52	\$ 652.60	\$ 120.00	\$ 600.00
67	634.0110	TRAFFIC CONTROL	SF	301.5	\$ 2.25	\$ 678.38	\$ 2.37	\$ 714.56	\$ 2.16	\$ 651.24
68	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 12,250.00	\$ 12,250.00	\$ 13,051.50	\$ 13,051.50	\$ 15,000.00	\$ 15,000.00
69	634.0265	TYPE 3 BARRICADE 6' DOUBLE SIDED	EA	7	\$ 89.00	\$ 623.00	\$ 94.92	\$ 664.44	\$ 80.65	\$ 564.55
70	634.0285	TYPE 3 BARRICADE 8' DOUBLE SIDED	EA	31	\$ 89.00	\$ 2,759.00	\$ 94.92	\$ 2,942.52	\$ 80.65	\$ 2,500.15
71	SPECIAL	LONGITUDINAL PEDESTRIAN BARRICADE	FT	228	\$ 5.50	\$ 1,254.00	\$ 5.93	\$ 1,352.04	\$ 5.40	\$ 1,231.20
72	SPECIAL	LONGITUDINAL PEDESTRIAN BARRIER	FT	302	\$ 11.00	\$ 3,322.00	\$ 11.87	\$ 3,584.74	\$ 10.80	\$ 3,261.60
73	SPECIAL	AUDIBLE MESSAGE DEVICE	EA	14	\$ 110.00	\$ 1,540.00	\$ 118.65	\$ 1,661.10	\$ 108.00	\$ 1,512.00
74	SPECIAL	TEMPORARY CURB RAMP	EA	8	\$ 385.00	\$ 3,080.00	\$ 118.65	\$ 949.20	\$ 108.00	\$ 864.00
75	730.0301	QUALITY GREEN TURF MIX	LB	40.8	\$ 16.50	\$ 673.20	\$ 17.80	\$ 726.24	\$ 16.20	\$ 660.96
76	731.0100	FERTILIZING	LB	40	\$ 1.05	\$ 42.00	\$ 1.19	\$ 47.60	\$ 1.10	\$ 44.00
77	731.0200	WEED CONTROL	SY	760	\$ 0.03	\$ 22.80	\$ 0.04	\$ 30.40	\$ 0.05	\$ 38.00
78	731.0210	WEED CONTROL PROJECT	LS	1	\$ 420.00	\$ 420.00	\$ 474.60	\$ 474.60	\$ 432.00	\$ 432.00
79	732.0300	BONDED FIBER MATRIX	TON	0.31	\$ 3,600.00	\$ 1,116.00	\$ 3,827.42	\$ 1,186.50	\$ 3,484.00	\$ 1,080.04

CITY WIDE WATER MAIN REPLACEMENT - 12TH STREET, MINNESOTA AVENUE TO SUMMIT

Project: AVENUE WATER MAIN
12TH STREET, MINNESOTA AVENUE TO SUMMIT
Location: AVENUE

A/E Firm: SAYRE ASSOCIATES, INC.
Address: 216 S. DULUTH AVENUE
City/State/Zip: SIOUX FALLS, SD 57104
Phone No.: 605.332.7211
Value of OFM: \$ 2,288.50

Bid Estimate: \$ 658,245.00
Budget: \$ 1,540.00
Letting Date: 12/20/18
Time: 2:00PM

Asphalt Surfacing Bidder: Company 1205 W. Russell Street Sioux Falls, SD
City/State/Zip: 57104
Phone No.: 605.338.4921

Runge Enterprises Bidder: PO BOX 86490 Sioux Falls, SD
City/State/Zip: 57118
Phone No.: 605.334.4833

H & W Contracting, LLC Bidder: 3416 W. Hovland Sioux Falls, SD
City/State/Zip: 57107
Phone No.: 605.339.8834

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
80	734.0601	SILT FENCE	FT	40	\$ 4.50	\$ 180.00	\$ 4.75	\$ 190.00	\$ 4.32	\$ 172.80
81	734.0850	INLET PROTECTION	EA	11	\$ 90.00	\$ 990.00	\$ 94.92	\$ 1,044.12	\$ 86.40	\$ 950.40
82	734.5010	SWEEPING	HR	40	\$ 83.00	\$ 3,320.00	\$ 120.00	\$ 4,800.00	\$ 115.00	\$ 4,600.00
83	734.6001	TEMPORARY VEHICLE TRACKING CONTROL	EA	3	\$ 605.00	\$ 1,815.00	\$ 500.00	\$ 1,500.00	\$ 595.00	\$ 1,785.00
84	734.6006	CONCRETE WASHOUT AREA	EA	2	\$ 275.00	\$ 550.00	\$ 500.00	\$ 1,000.00	\$ 270.00	\$ 540.00
85	450.0123	18" RCP CLASS 3 FURNISH	EA	134	\$ 25.00	\$ 3,350.00	\$ 20.80	\$ 2,787.20	\$ 17.50	\$ 2,345.00
86	450.0130	18" RCP INSTALL	FT	134	\$ 35.00	\$ 4,690.00	\$ 29.62	\$ 3,969.08	\$ 35.00	\$ 4,690.00
87	462.0100	CLASS M6 CONCRETE	CY	4.62	\$ 935.00	\$ 4,319.70	\$ 1,305.15	\$ 6,029.79	\$ 1,675.00	\$ 7,738.50
88	480.0100	REINFORCING STEEL	LB	112	\$ 2.20	\$ 246.40	\$ 2.37	\$ 265.44	\$ 5.00	\$ 560.00
89	670.1200	TYPE B FRAME AND GRATE ASSEMBLY	EA	4	\$ 715.00	\$ 2,860.00	\$ 622.91	\$ 2,491.64	\$ 567.00	\$ 2,268.00
90	120.6200	WATER FOR GRANULAR MATERIAL	MG	46	\$ 10.00	\$ 460.00	\$ 0.01	\$ 0.46	\$ 0.02	\$ 0.92
91	260.1010	AGGREGATE BASE COURSE ASPHALT CONCRETE COMPOSITE PG58-34	TON	3841	\$ 16.00	\$ 61,456.00	\$ 18.39	\$ 70,635.99	\$ 16.75	\$ 64,336.75
92	320.1215	POLYMER MODIFIED	TON	1290	\$ 78.50	\$ 101,265.00	\$ 92.25	\$ 119,002.50	\$ 84.00	\$ 108,360.00
93	380.3520	6" PCC APPROACH PAVEMENT	SY	149.9	\$ 59.50	\$ 8,919.05	\$ 56.95	\$ 8,536.81	\$ 51.85	\$ 7,772.32
94	380.4010	6" PCC FILLET SECTION	SY	150.48	\$ 75.00	\$ 11,286.00	\$ 85.43	\$ 12,855.51	\$ 77.75	\$ 11,699.82
95	380.4050	8" PCC FILLET SECTION	SY	22.99	\$ 91.00	\$ 2,092.09	\$ 94.92	\$ 2,182.21	\$ 86.40	\$ 1,986.34
96	650.7000	CONCRETE CURB AND GUTTER TYPE SF66	FT	1966.4	\$ 17.50	\$ 34,412.00	\$ 17.56	\$ 34,529.98	\$ 16.00	\$ 31,462.40
97	650.8000	CONCRETE VALLEY GUTTER 6" THICK	SY	45.44	\$ 72.50	\$ 3,294.40	\$ 85.43	\$ 3,881.94	\$ 77.75	\$ 3,532.96
98	651.0040	4" CONCRETE SIDEWALK	SF	417.9	\$ 7.00	\$ 2,925.30	\$ 8.31	\$ 3,472.75	\$ 7.55	\$ 3,155.15
99	651.0060	6" CONCRETE SIDEWALK	SF	5366.8	\$ 8.00	\$ 42,934.40	\$ 7.83	\$ 42,022.04	\$ 7.15	\$ 38,372.62
100	651.0860	6" ACCESSIBLE CURB RAMP SIDEWALK	SF	2097.1	\$ 10.85	\$ 22,753.54	\$ 11.87	\$ 24,892.58	\$ 10.80	\$ 22,648.68
101	651.6020	TYPE A DETECTABLE WARNINGS	SF	16	\$ 121.00	\$ 1,936.00	\$ 136.45	\$ 2,183.20	\$ 124.20	\$ 1,987.20
102	651.6030	TYPE B DETECTABLE WARNINGS	SF	192	\$ 66.00	\$ 12,672.00	\$ 64.07	\$ 12,301.44	\$ 58.50	\$ 11,232.00
103	SPECIAL CONCRETE SIDEWALK DRAINAGE CHANNEL	FT	30	\$ 220.00	\$ 6,600.00	\$ 219.50	\$ 6,585.00	\$ 200.00	\$ 6,000.00	
104	SPECIAL TEMPORARY SIDEWALK	SF	265	\$ 13.00	\$ 3,445.00	\$ 8.31	\$ 2,202.15	\$ 7.55	\$ 2,000.75	
105	900.0200	4" C900 DR18 PVC WATERMAIN	FT	65	\$ 26.50	\$ 1,722.50	\$ 25.13	\$ 1,633.45	\$ 28.00	\$ 1,820.00
106	900.0201	6" C900 DR18 PVC WATERMAIN	FT	85.2	\$ 29.00	\$ 2,470.80	\$ 27.82	\$ 2,370.26	\$ 32.00	\$ 2,726.40
107	900.0201	8" C900 DR18 PVC WATERMAIN	FT	1353	\$ 36.00	\$ 48,708.00	\$ 29.29	\$ 39,629.37	\$ 35.00	\$ 47,355.00
108	900.0400	VALVE BOX ADJUSTMENT	EA	1	\$ 220.00	\$ 220.00	\$ 306.89	\$ 306.89	\$ 275.00	\$ 275.00
109	900.0401	4" MJ GATE VALVE WITH BOX	EA	2	\$ 996.00	\$ 1,992.00	\$ 952.82	\$ 1,905.64	\$ 900.00	\$ 1,800.00
110	900.0402	6" MJ GATE VALVE WITH BOX	EA	4	\$ 1,140.00	\$ 4,560.00	\$ 1,134.60	\$ 4,538.40	\$ 1,075.00	\$ 4,300.00
111	900.0403	8" MJ GATE VALVE WITH BOX	EA	9	\$ 1,510.00	\$ 13,590.00	\$ 1,609.17	\$ 14,482.53	\$ 1,450.00	\$ 13,050.00
112	900.0500	4" MJ ELBOW 45 DEGREE	EA	2	\$ 338.00	\$ 676.00	\$ 232.95	\$ 465.90	\$ 325.00	\$ 650.00
113	900.0501	6" MJ ELBOW 45 DEGREE	EA	2	\$ 385.00	\$ 770.00	\$ 281.19	\$ 562.38	\$ 375.00	\$ 750.00
114	900.0502	8" MJ ELBOW 45 DEGREE	EA	4	\$ 495.00	\$ 1,980.00	\$ 336.08	\$ 1,344.32	\$ 500.00	\$ 2,000.00
115	900.0600	4" MJ ELBOW 90 DEGREE EXCAVATE AND BACKFILL FOR CITY FURNISHED	EA	1	\$ 350.00	\$ 350.00	\$ 240.15	\$ 240.15	\$ 325.00	\$ 325.00
116	900.0600	SMITH TAP	EA	1	\$ 825.00	\$ 825.00	\$ 1,095.98	\$ 1,095.98	\$ 3,500.00	\$ 3,500.00
117	900.0703	8x8" MJ TEE	EA	2	\$ 685.00	\$ 1,370.00	\$ 476.37	\$ 952.74	\$ 600.00	\$ 1,200.00
118	900.0704	8X6" MJ TEE	EA	4	\$ 645.00	\$ 2,580.00	\$ 436.77	\$ 1,747.08	\$ 550.00	\$ 2,200.00
119	900.0705	8X4" MJ TEE	EA	2	\$ 625.00	\$ 1,250.00	\$ 407.49	\$ 814.98	\$ 500.00	\$ 1,000.00
120	900.0801	8X4" MJ REDUCER	EA	1	\$ 330.00	\$ 330.00	\$ 281.59	\$ 281.59	\$ 325.00	\$ 325.00
121	900.0802	8X6" MJ REDUCER	EA	3	\$ 350.00	\$ 1,050.00	\$ 298.74	\$ 896.22	\$ 350.00	\$ 1,050.00
122	900.0905	8X8" MJ CROSS	EA	2	\$ 760.00	\$ 1,520.00	\$ 667.68	\$ 1,335.36	\$ 700.00	\$ 1,400.00
123	900.1000	4" MJ PLUG	EA	1	\$ 94.00	\$ 94.00	\$ 111.38	\$ 111.38	\$ 125.00	\$ 125.00
124	900.1100	4" MJ CAP	EA	3	\$ 142.00	\$ 426.00	\$ 113.80	\$ 341.40	\$ 150.00	\$ 450.00
125	900.1101	6" MJ CAP	EA	2	\$ 85.00	\$ 170.00	\$ 131.90	\$ 263.80	\$ 175.00	\$ 350.00
126	900.1102	8" MJ CAP	EA	5	\$ 167.00	\$ 835.00	\$ 183.41	\$ 917.05	\$ 200.00	\$ 1,000.00
127	900.1200	4" MJ LONG SLEEVE	EA	2	\$ 425.00	\$ 850.00	\$ 385.00	\$ 770.00	\$ 300.00	\$ 600.00
128	900.1201	6" MJ LONG SLEEVE	EA	2	\$ 405.00	\$ 810.00	\$ 304.92	\$ 609.84	\$ 350.00	\$ 700.00
129	900.1202	8" MJ LONG SLEEVE	EA	5	\$ 556.00	\$ 2,780.00	\$ 347.16	\$ 1,735.80	\$ 400.00	\$ 2,000.00
130	900.1502	FIRE HYDRANT	EA	4	\$ 3,000.00	\$ 12,000.00	\$ 2,971.26	\$ 11,885.04	\$ 3,400.00	\$ 13,600.00
131	900.1507	TEMPORARY FIRE HYDRANT	EA	2	\$ 729.00	\$ 1,458.00	\$ 1,423.80	\$ 2,847.60	\$ 750.00	\$ 1,500.00
132	900.1600	TEMPORARY WATER SERVICE	EA	5	\$ 391.00	\$ 1,955.00	\$ 925.47	\$ 4,627.35	\$ 100.00	\$ 500.00
133	900.1751	CUT AND TIE TO EXISTING WATERMAIN WATER SERVICE TRENCH EXCAVATING AND	EA	8	\$ 1,650.00	\$ 13,200.00	\$ 981.71	\$ 7,853.68	\$ 1,250.00	\$ 10,000.00
134	900.6000	BACKFILLING	FT	337.8	\$ 19.00	\$ 6,418.20	\$ 21.68	\$ 7,323.50	\$ 24.00	\$ 8,107.20
135	900.8000	4" WATERMAIN BEDDING MATERIAL	FT	65	\$ 3.85	\$ 250.25	\$ 4.05	\$ 263.25	\$ 3.50	\$ 227.50
136	900.8001	6" WATERMAIN BEDDING MATERIAL	FT	68.5	\$ 3.85	\$ 263.73	\$ 4.05	\$ 277.43	\$ 4.00	\$ 274.00
137	900.8002	8" WATERMAIN BEDDING MATERIAL	FT	1353	\$ 4.50	\$ 6,088.50	\$ 2.99	\$ 4,045.47	\$ 4.50	\$ 6,088.50
138	900.8100	WATER SERVICE BEDDING MATERIAL	FT	337.8	\$ 3.50	\$ 1,182.30	\$ 2.99	\$ 1,010.02	\$ 3.00	\$ 1,013.40
139	SPECIAL TEMPORARY 8" MJ CAP	EA	1	\$ 340.00	\$ 340.00	\$ 74.12	\$ 74.12	\$ 500.00	\$ 500.00	
140	SPECIAL REMOVE TEMPORARY 8" MJ CAP	EA	1	\$ 215.00	\$ 215.00	\$ 350.02	\$ 350.02	\$ 400.00	\$ 400.00	
141	SPECIAL WATER VALVE RECONSTRUCTION	EA	4	\$ 385.00	\$ 1,540.00	\$ 1,095.98	\$ 4,383.92	\$ 850.00	\$ 3,400.00	
142	950.0102	8" SANITARY SEWER PIPE 8-10' DEEP	FT	133	\$ 32.00	\$ 4,256.00	\$ 34.01	\$ 4,523.33	\$ 36.00	\$ 4,788.00
143	950.0103	8" SANITARY SEWER PIPE 10-12' DEEP	FT	45	\$ 43.00	\$ 1,935.00	\$ 39.93	\$ 1,796.85	\$ 38.00	\$ 1,710.00
144	950.2000	8" SANITARY SEWER PIPE BEDDING MATERIAL	FT	178	\$ 5.50	\$ 979.00	\$ 7.90	\$ 1,406.20	\$ 5.00	\$ 890.00
145	950.3003	8X6" SEWER WYE/TAP	EA	3	\$ 150.00	\$ 450.00	\$ 105.35	\$ 316.05	\$ 325.00	\$ 975.00
146	950.3102	8" SEWER COUPLINGS	EA	1	\$ 87.00	\$ 87.00	\$ 104.72	\$ 104.72	\$ 125.00	\$ 125.00
147	950.4910	RECONNECT SEWER SERVICE	EA	3	\$ 570.00	\$ 1,710.00	\$ 131.95	\$ 395.85	\$ 750.00	\$ 2,250.00
148	950.4950	6" SANITARY SEWER SERVICE	FT	71.8	\$ 30.00	\$ 2,154.00	\$ 32.12	\$ 2,306.22	\$ 32.00	\$ 2,297.60
149	950.5010	RECONSTRUCT MANHOLE	EA	1	\$ 1,250.00	\$ 1,250.00	\$ 671.05	\$ 671.05	\$ 750.00	\$ 750.00
150	950.5320	MANHOLE EXTERNAL FRAME SEAL	EA	3	\$ 330.00	\$ 990.00	\$ 355.95	\$ 1,067.85	\$ 325.00	\$ 975.00
151	950.5620	PVC SEWER PIPE DEFLECTION TEST	FT	227	\$ 2.25	\$ 510.75	\$ 1.00	\$ 227.00	\$ 1.50	\$ 340.50

TOTAL GROSS BASE BID

Total Bid	\$ 682,876.94	Total Bid	\$ 698,741.11	Total Bid	\$ 762,938.53
-----------	---------------	-----------	---------------	-----------	---------------

CITY WIDE WATER MAIN REPLACEMENT - 12TH STREET, MINNESOTA AVENUE TO SUMMIT

Project: AVENUE WATER MAIN
12TH STREET I, MINNESOTA AVENUE TO SUMMIT I
Location: AVENUE

A/E Firm: SAYRE ASSOCIATES, INC.
Address: 216 S. DULUTH AVENUE
City/State/Zip: SIOUX FALLS, SD 57104
Phone No.: 605.332.7211
Value of OFM: \$ 2,288.50

Bid Estimate: \$ 658,245.00
Budget: \$ 1,540.00
Letting Date: 12/20/18
Time: 2:00PM

Winter Brothers
Underground,
Bidder: Inc.
Address: PO Box 646
Brookings, SD
City/State/Zip: 57006
Phone No.: 605.692.7531

First Rate
Excavate, Inc.
1509 E. 39th St.
Sioux Falls, SD
City/State/Zip: 57104
Phone No.: 605.331.5626

Bidder: Hander, Inc.
2407 W. 5th
Street
Sioux Falls, SD
City/State/Zip: 57104
Phone No.: 605.339.9633

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	9.0010	MOBILIZATION	LS	1	\$ 60,000.00	\$ 60,000.00	\$ 43,288.00	\$ 43,288.00	\$ 128,784.70	\$ 128,784.70
2	100.0020	CLEAR AND GRUB TREE	EA	7	\$ 800.00	\$ 5,600.00	\$ 1,200.00	\$ 8,400.00	\$ 930.00	\$ 6,510.00
3	110.0300	REMOVE CONCRETE CURB AND GUTTER	FT	1910.6	\$ 2.75	\$ 5,254.15	\$ 6.00	\$ 11,463.60	\$ 3.10	\$ 5,922.86
4	110.0400	REMOVE DROP INLET	EA	1	\$ 250.00	\$ 250.00	\$ 600.00	\$ 600.00	\$ 620.00	\$ 620.00
5	110.0520	REMOVE SEWER PIPE	FT	178	\$ 3.00	\$ 534.00	\$ 5.00	\$ 890.00	\$ 5.70	\$ 1,014.60
6	110.0530	REMOVE STORM SEWER PIPE	FT	27	\$ 5.00	\$ 135.00	\$ 20.00	\$ 540.00	\$ 7.80	\$ 210.60
7	110.1100	REMOVE CONCRETE PAVEMENT	SY	5408.1	\$ 6.25	\$ 33,800.63	\$ 6.00	\$ 32,448.60	\$ 7.10	\$ 38,397.51
8	110.1130	REMOVE CONCRETE DRIVEWAY PAVEMENT	SY	193.1	\$ 6.50	\$ 1,255.15	\$ 6.00	\$ 1,158.60	\$ 7.40	\$ 1,428.94
9	110.1140	REMOVE CONCRETE SIDEWALK	SY	877.8	\$ 4.40	\$ 3,862.32	\$ 5.00	\$ 4,389.00	\$ 5.00	\$ 4,389.00
10	110.1540	REMOVE LUMINAIRE POLE FOOTING	EA	1	\$ 110.00	\$ 110.00	\$ 350.00	\$ 350.00	\$ 124.00	\$ 124.00
11	110.1910	REMOVE FIRE HYDRANT	EA	4	\$ 250.00	\$ 1,000.00	\$ 225.00	\$ 900.00	\$ 515.00	\$ 2,060.00
12	110.1970	REMOVE WATER MAIN	FT	242	\$ 2.00	\$ 484.00	\$ 5.00	\$ 1,210.00	\$ 5.20	\$ 1,258.40
13	110.1960	REMOVE VALVE BOX	EA	11	\$ 50.00	\$ 550.00	\$ 175.00	\$ 1,925.00	\$ 101.50	\$ 1,116.50
14	110.5021	SALVAGE TRAFFIC SIGN FOR RESET	EA	33	\$ 11.00	\$ 363.00	\$ 11.00	\$ 363.00	\$ 12.40	\$ 409.20
15	110.5100	SALVAGE LUMINAIRE POLE	EA	1	\$ 220.00	\$ 220.00	\$ 220.00	\$ 220.00	\$ 248.00	\$ 248.00
16	SPECIAL	REMOVE/SALVAGE EXISTING LUMINAIRE HEAD REMOVE/SALVAGE WOOD POLE/ARM/LUMINAIRE	EA	5	\$ 120.00	\$ 600.00	\$ 110.00	\$ 550.00	\$ 124.00	\$ 620.00
17	SPECIAL	HEAD	EA	1	\$ 350.00	\$ 350.00	\$ 357.50	\$ 357.50	\$ 403.00	\$ 403.00
18	SPECIAL	REMOVE 18" JUNCTION BOX TRAFFIC	EA	1	\$ 250.00	\$ 250.00	\$ 247.50	\$ 247.50	\$ 279.00	\$ 279.00
19	SPECIAL	REMOVE 24" JUNCTION BOX TRAFFIC	EA	1	\$ 250.00	\$ 250.00	\$ 247.50	\$ 247.50	\$ 279.00	\$ 279.00
20	SPECIAL	REMOVE 18" JUNCTION BOX 18	EA	2	\$ 900.00	\$ 1,800.00	\$ 880.00	\$ 1,760.00	\$ 992.00	\$ 1,984.00
21	SPECIAL	REMOVE 18" JUNCTION BOX ELECTRIC	EA	1	\$ 250.00	\$ 250.00	\$ 247.50	\$ 247.50	\$ 279.00	\$ 279.00
22	110.8110	SAW EXISTING PCC PAVEMENT	LT	1323	\$ 8.50	\$ 11,245.50	\$ 8.80	\$ 11,642.40	\$ 9.90	\$ 13,097.70
23	120.0010	UNCLASSIFIED EXCAVATION	CY	375	\$ 22.00	\$ 8,250.00	\$ 16.50	\$ 6,187.50	\$ 24.80	\$ 9,300.00
24	120.0100	UNCLASSIFIED EXCAVATION DIGOUTS UNCLASSIFIED EXCAVATION GRADE	CY	100	\$ 11.00	\$ 1,100.00	\$ 7.50	\$ 750.00	\$ 12.40	\$ 1,240.00
25	120.0150	STABILIZATION	CY	300	\$ 22.00	\$ 6,600.00	\$ 9.50	\$ 2,850.00	\$ 24.80	\$ 7,440.00
26	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	6520	\$ 1.10	\$ 7,172.00	\$ 0.75	\$ 4,890.00	\$ 1.20	\$ 7,824.00
27	120.6100	WATER FOR EMBANKMENT	MG	3.75	\$ 0.01	\$ 0.04	\$ 25.00	\$ 93.75	\$ 0.01	\$ 0.04
28	120.7000	SELECT GRANULAR BACKFILL	TON	100	\$ 20.00	\$ 2,000.00	\$ 12.00	\$ 1,200.00	\$ 32.80	\$ 3,280.00
29	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	127	\$ 44.00	\$ 5,588.00	\$ 40.00	\$ 5,080.00	\$ 49.60	\$ 6,299.20
30	250.0015	INCIDENTAL WORK LIGHTING	LS	1	\$ 1,100.00	\$ 1,100.00	\$ 1,045.00	\$ 1,045.00	\$ 1,178.00	\$ 1,178.00
31	250.0020	INCIDENTAL WORK GRADING	LS	1	\$ 1,500.00	\$ 1,500.00	\$ 3,500.00	\$ 3,500.00	\$ 1,240.00	\$ 1,240.00
32	250.0040	INCIDENTAL WORK UTILITIES	LS	1	\$ 1,000.00	\$ 1,000.00	\$ 2,850.00	\$ 2,850.00	\$ 5,580.00	\$ 5,580.00
33	260.7010	TRENCH STABILIZATION MATERIAL	TON	100	\$ 20.00	\$ 2,000.00	\$ 25.00	\$ 2,500.00	\$ 32.80	\$ 3,280.00
34	632.1320	2X2" PERFORATED TUBE POST	FT	171	\$ 11.00	\$ 1,881.00	\$ 11.00	\$ 1,881.00	\$ 12.40	\$ 2,120.40
35	632.1330	2.25X2.25" PERFORATED TUBE POST	FT	63	\$ 11.00	\$ 693.00	\$ 11.00	\$ 693.00	\$ 12.40	\$ 781.20
36	632.1340	2.5X2.5" PERFORATED TUBE POST	FT	27	\$ 11.00	\$ 297.00	\$ 11.00	\$ 297.00	\$ 12.40	\$ 334.80
37	632.3060	INSTALL TRAFFIC SIGN ON POST	EA	33	\$ 9.00	\$ 297.00	\$ 8.80	\$ 290.40	\$ 9.90	\$ 326.70
38	633.1100	EPOXY PAVEMENT MARKING PAINT 4" WHITE	FT	86.3	\$ 3.00	\$ 258.90	\$ 2.75	\$ 237.33	\$ 3.10	\$ 267.53
39	633.1105	EPOXY PAVEMENT MARKING PAINT 4" YELLOW	FT	590	\$ 3.00	\$ 1,770.00	\$ 2.75	\$ 1,622.50	\$ 3.10	\$ 1,829.00
40	633.1130	EPOXY PAVEMENT MARKING PAINT 24" WHITE	FT	68	\$ 11.00	\$ 748.00	\$ 11.00	\$ 748.00	\$ 12.40	\$ 843.20
41	633.1155	EPOXY PAVEMENT MARKING PAINT ARROW SURFACE PREPARATION FOR PAVEMENT	EA	2	\$ 55.00	\$ 110.00	\$ 55.00	\$ 110.00	\$ 62.00	\$ 124.00
42	633.1180	MARKING 4" SURFACE PREPARATION FOR PAVEMENT	FT	676.3	\$ 1.10	\$ 743.93	\$ 1.10	\$ 743.93	\$ 1.20	\$ 811.56
43	633.1186	MARKING 24" SURFACE PREPARATION FOR PAVEMENT	FT	68	\$ 6.50	\$ 442.00	\$ 6.60	\$ 448.80	\$ 7.40	\$ 503.20
44	633.1190	MARKING ARROW	EA	2	\$ 28.00	\$ 56.00	\$ 27.50	\$ 55.00	\$ 31.00	\$ 62.00
45	735.4000	TREE TRIMMING	EA	3	\$ 250.00	\$ 750.00	\$ 935.00	\$ 2,805.00	\$ 620.00	\$ 1,860.00
46	831.0050	GEOTEXTILE FOR SUBGRADE STABILIZATION	SY	300	\$ 5.00	\$ 1,500.00	\$ 4.00	\$ 1,200.00	\$ 5.80	\$ 1,740.00
47	900.0450	VALVE BOX ADJUSTMENT	EA	20	\$ 175.00	\$ 3,500.00	\$ 55.00	\$ 1,100.00	\$ 217.00	\$ 4,340.00
48	950.5000	ADJUST MANHOLES	EA	3	\$ 250.00	\$ 750.00	\$ 550.00	\$ 1,650.00	\$ 372.00	\$ 1,116.00
49	950.5410	MANHOLE CONSTRUCTION PLATE MARKER	EA	3	\$ 200.00	\$ 600.00	\$ 225.00	\$ 675.00	\$ 126.50	\$ 379.50
50	950.5700	LOCATING UTILITY	EA	3	\$ 100.00	\$ 300.00	\$ 250.00	\$ 750.00	\$ 153.00	\$ 459.00
51	950.5710	VERIFY UTILITY	EA	3	\$ 100.00	\$ 300.00	\$ 250.00	\$ 750.00	\$ 153.00	\$ 459.00
52	SPECIAL	TREE ROOT GRINDING MAX ON CITY FURNISHED ROADWAY LIGHTING	EA	4	\$ 165.00	\$ 660.00	\$ 495.00	\$ 1,980.00	\$ 186.00	\$ 744.00
53	9.0551	MATERIALS INSTALL DIRECT BURY LUMINAIRE	LS	1	\$ 148.75	\$ 148.75	\$ 148.75	\$ 148.75	\$ 148.75	\$ 148.75
54	SPECIAL	POLE/ARM/LUMINAIRE HEAD JUNCTION BOX LIGHTING FOR RESIDENTIAL	EA	1	\$ 300.00	\$ 300.00	\$ 286.00	\$ 286.00	\$ 322.40	\$ 322.40
55	SPECIAL	STREETS	EA	1	\$ 900.00	\$ 900.00	\$ 847.00	\$ 847.00	\$ 954.80	\$ 954.80
56	635.5318	18" DIAMETER JUNCTION BOX	EA	2	\$ 1,100.00	\$ 2,200.00	\$ 1,067.00	\$ 2,134.00	\$ 1,202.80	\$ 2,405.60
57	635.5324	24" DIMETER JUNCTION BOX	EA	2	\$ 1,300.00	\$ 2,600.00	\$ 1,248.50	\$ 2,497.00	\$ 1,407.40	\$ 2,814.80
58	635.5491	TIE TO EXISTING CONDUIT	EA	3	\$ 150.00	\$ 450.00	\$ 137.50	\$ 412.50	\$ 155.00	\$ 465.00
59	635.5492	TIE TO EXISTING LIGHT BASE	EA	2	\$ 350.00	\$ 700.00	\$ 330.00	\$ 660.00	\$ 372.00	\$ 744.00
60	635.8020	2" RIGID GALVANIZED STEEL CONDUIT	FT	30	\$ 20.00	\$ 600.00	\$ 18.70	\$ 561.00	\$ 21.10	\$ 633.00
61	635.8120	2" RIGID CONDUIT SCHEDULE 40	FT	305	\$ 4.10	\$ 1,250.50	\$ 4.24	\$ 1,293.20	\$ 4.80	\$ 1,464.00
62	635.8220	2" RIGID CONDUIT SCHEDULE 8-	FT	270	\$ 4.50	\$ 1,215.00	\$ 4.51	\$ 1,217.70	\$ 5.10	\$ 1,377.00
63	SPECIAL	1/2" INNERDUCT SDR 13.5 WITH TRACER WIRE FURNISH AND INSTALL 2/2" 1/4 ALUMINUM WIRE	LF	604	\$ 2.50	\$ 1,510.00	\$ 2.48	\$ 1,497.92	\$ 2.80	\$ 1,691.20
64	SPECIAL	QUADRUPLEX	FT	625	\$ 2.60	\$ 1,625.00	\$ 2.53	\$ 1,581.25	\$ 2.90	\$ 1,812.50
65	SPECIAL	FURNISH AND INSTALL 14/2 LUMINAIRE WIRE INSTALL LED LUMINAIRE HEAD ON EXISTING	FT	45	\$ 1.50	\$ 67.50	\$ 1.38	\$ 62.10	\$ 1.60	\$ 72.00
66	SPECIAL	POLE	EA	5	\$ 125.00	\$ 625.00	\$ 121.00	\$ 605.00	\$ 136.40	\$ 682.00
67	634.0110	TRAFFIC CONTROL	SF	301.5	\$ 2.25	\$ 678.38	\$ 2.20	\$ 663.30	\$ 2.50	\$ 753.75
68	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 12,000.00	\$ 12,000.00	\$ 12,100.00	\$ 12,100.00	\$ 13,640.00	\$ 13,640.00
69	634.0265	TYPE 3 BARRICADE 6' DOUBLE SIDED	EA	7	\$ 88.00	\$ 616.00	\$ 88.00	\$ 616.00	\$ 99.20	\$ 694.40
70	634.0285	TYPE 3 BARRICADE 8' DOUBLE SIDED	EA	31	\$ 88.00	\$ 2,728.00	\$ 88.00	\$ 2,728.00	\$ 99.20	\$ 3,075.20
71	SPECIAL	LONGITUDINAL PEDESTRIAN BARRICADE	FT	228	\$ 5.50	\$ 1,254.00	\$ 5.50	\$ 1,254.00	\$ 6.20	\$ 1,413.60
72	SPECIAL	LONGITUDINAL PEDESTRIAN BARRIER	FT	302	\$ 11.00	\$ 3,322.00	\$ 11.00	\$ 3,322.00	\$ 12.40	\$ 3,744.80
73	SPECIAL	AUDIBLE MESSAGE DEVICE	EA	14	\$ 110.00	\$ 1,540.00	\$ 110.00	\$ 1,540.00	\$ 17.40	\$ 243.60
74	SPECIAL	TEMPORARY CURB RAMP	EA	8	\$ 110.00	\$ 880.00	\$ 110.00	\$ 880.00	\$ 9.90	\$ 79.20
75	730.0301	QUALITY GREEN TURF MIX	LB	40.8	\$ 17.00	\$ 693.60	\$ 16.50	\$ 673.20	\$ 12.40	\$ 505.92
76	731.0100	FERTILIZING	LB	40	\$ 1.25	\$ 50.00	\$ 1.10	\$ 44.00	\$ 2.50	\$ 100.00
77	731.0200	WEED CONTROL	SY	760	\$ 0.04	\$ 30.40	\$ 0.04	\$ 30.40	\$ 0.20	\$ 152.00
78	731.0210	WEED CONTROL PROJECT	LS	1	\$ 450.00	\$ 450.00	\$ 440.00	\$ 440.00	\$ 620.00	\$ 620.00
79	732.0300	BONDED FIBER MATRIX	TON	0.31	\$ 3,500.00	\$ 1,085.00	\$ 3,548.81	\$ 1,100.13	\$ 3,472.00	\$ 1,076.32

CITY WIDE WATER MAIN REPLACEMENT - 12TH STREET, MINNESOTA AVENUE TO SUMMIT

Project: AVENUE WATER MAIN
12TH STREET, MINNESOTA AVENUE TO SUMMIT
Location: AVENUE

A/E Firm: SAYRE ASSOCIATES, INC.	Bid Estimate: \$ 658,245.00	Bidder: Inc. Winter Brothers Underground,	First Rate Bidder: Excavate, Inc. 1509 E. 39th St.	Bidder: Hander, Inc. 2407 W. 5th
Address: 216 S. DULUTH AVENUE	Budget: \$ 1,540.00	Address: PO Box 646 Brookings, SD	Address: N. Sioux Falls, SD	Address: Street Sioux Falls, SD
City/State/Zip: SIOUX FALLS, SD 57104	Letting Date: 12/20/18	City/State/Zip: 57006	City/State/Zip: 57104	City/State/Zip: 57104
Phone No.: 605.332.7211	Time: 2:00PM	Phone No.: 605.692.7531	Phone No.: 605.331.5626	Phone No.: 605.339.9633
Value of OFM: \$ 2,288.50				

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
80	734.0601	SILT FENCE	FT	40	\$ 4.50	\$ 180.00	\$ 4.40	\$ 176.00	\$ 5.00	\$ 200.00
81	734.0850	INLET PROTECTION	EA	11	\$ 90.00	\$ 990.00	\$ 88.00	\$ 968.00	\$ 117.80	\$ 1,295.80
82	734.5010	SWEEPING	HR	40	\$ 90.00	\$ 3,600.00	\$ 65.00	\$ 2,600.00	\$ 148.80	\$ 5,952.00
83	734.6001	TEMPORARY VEHICLE TRACKING CONTROL	EA	3	\$ 600.00	\$ 1,800.00	\$ 600.00	\$ 1,800.00	\$ 682.00	\$ 2,046.00
84	734.6006	CONCRETE WASHOUT AREA	EA	2	\$ 275.00	\$ 550.00	\$ 300.00	\$ 600.00	\$ 310.00	\$ 620.00
85	450.0123	18" RCP CLASS 3 FURNISH	FT	134	\$ 18.00	\$ 2,412.00	\$ 18.35	\$ 2,458.90	\$ 20.50	\$ 2,747.00
86	450.0130	18" RCP INSTALL	FT	134	\$ 40.00	\$ 5,360.00	\$ 64.00	\$ 8,576.00	\$ 35.90	\$ 4,810.60
87	462.0100	CLASS M6 CONCRETE	CY	4.62	\$ 1,200.00	\$ 5,544.00	\$ 935.00	\$ 4,319.70	\$ 1,054.00	\$ 4,869.48
88	480.0100	REINFORCING STEEL	LB	112	\$ 2.20	\$ 246.40	\$ 2.20	\$ 246.40	\$ 2.50	\$ 280.00
89	670.1200	TYPE B FRAME AND GRATE ASSEMBLY	EA	4	\$ 550.00	\$ 2,200.00	\$ 715.00	\$ 2,860.00	\$ 806.00	\$ 3,224.00
90	120.6200	WATER FOR GRANULAR MATERIAL	MG	46	\$ 12.00	\$ 552.00	\$ 25.00	\$ 1,150.00	\$ 12.40	\$ 570.40
91	260.1010	AGGREGATE BASE COURSE ASPHALT CONCRETE COMPOSITE PG58-34	TON	3841	\$ 20.00	\$ 76,820.00	\$ 18.00	\$ 69,138.00	\$ 21.00	\$ 80,661.00
92	320.1215	POLYMER MODIFIED	TON	1290	\$ 90.00	\$ 116,100.00	\$ 86.35	\$ 111,391.50	\$ 107.70	\$ 138,933.00
93	380.3520	6" PCC APPROACH PAVEMENT	SY	149.9	\$ 55.00	\$ 8,244.50	\$ 69.47	\$ 10,413.55	\$ 78.30	\$ 11,737.17
94	380.4010	6" PCC FILLET SECTION	SY	150.48	\$ 80.00	\$ 12,038.40	\$ 80.41	\$ 12,100.10	\$ 90.60	\$ 13,633.69
95	380.4050	8" PCC FILLET SECTION	SY	22.99	\$ 88.00	\$ 2,023.12	\$ 98.12	\$ 2,255.78	\$ 110.60	\$ 2,542.69
96	650.7000	CONCRETE CURB AND GUTTER TYPE SF66	FT	1966.4	\$ 17.00	\$ 33,428.80	\$ 15.18	\$ 29,849.95	\$ 17.10	\$ 33,625.44
97	650.8000	CONCRETE VALLEY GUTTER 6" THICK	SY	45.44	\$ 80.00	\$ 3,635.20	\$ 80.41	\$ 3,653.83	\$ 90.60	\$ 4,116.86
98	651.0040	4" CONCRETE SIDEWALK	SF	417.9	\$ 8.00	\$ 3,343.20	\$ 8.09	\$ 3,380.81	\$ 9.10	\$ 3,802.89
99	651.0060	6" CONCRETE SIDEWALK	SF	5366.8	\$ 7.50	\$ 40,251.00	\$ 8.80	\$ 47,227.84	\$ 9.90	\$ 53,131.32
100	651.0860	6" ACCESSIBLE CURB RAMP SIDEWALK	SF	2097.1	\$ 11.00	\$ 23,068.10	\$ 9.46	\$ 19,838.57	\$ 10.70	\$ 22,438.97
101	651.6020	TYPE A DETECTABLE WARNINGS	SF	16	\$ 125.00	\$ 2,000.00	\$ 110.00	\$ 1,760.00	\$ 124.00	\$ 1,984.00
102	651.6030	TYPE B DETECTABLE WARNINGS	SF	192	\$ 60.00	\$ 11,520.00	\$ 60.50	\$ 11,616.00	\$ 68.20	\$ 13,094.40
103	SPECIAL CONCRETE SIDEWALK DRAINAGE CHANNEL	FT	30	\$ 200.00	\$ 6,000.00	\$ 324.50	\$ 9,735.00	\$ 365.80	\$ 10,974.00	
104	SPECIAL TEMPORARY SIDEWALK	SF	265	\$ 8.00	\$ 2,120.00	\$ 11.00	\$ 2,915.00	\$ 12.40	\$ 3,286.00	
105	900.0200 4" C900 DR18 PVC WATERMAIN	FT	65	\$ 40.00	\$ 2,600.00	\$ 34.00	\$ 2,210.00	\$ 49.10	\$ 3,191.50	
106	900.0201 6" C900 DR18 PVC WATERMAIN	FT	85.2	\$ 44.00	\$ 3,748.80	\$ 41.00	\$ 3,493.20	\$ 36.70	\$ 3,126.84	
107	900.0201 8" C900 DR18 PVC WATERMAIN	FT	1353	\$ 50.00	\$ 67,650.00	\$ 47.00	\$ 63,591.00	\$ 32.70	\$ 44,243.10	
108	900.0400 VALVE BOX ADJUSTMENT	EA	1	\$ 300.00	\$ 300.00	\$ 320.00	\$ 320.00	\$ 198.40	\$ 198.40	
109	900.0401 4" MJ GATE VALVE WITH BOX	EA	2	\$ 1,100.00	\$ 2,200.00	\$ 946.00	\$ 1,892.00	\$ 1,140.20	\$ 2,280.40	
110	900.0402 6" MJ GATE VALVE WITH BOX	EA	4	\$ 1,400.00	\$ 5,600.00	\$ 1,129.00	\$ 4,516.00	\$ 1,298.00	\$ 5,192.00	
111	900.0403 8" MJ GATE VALVE WITH BOX	EA	9	\$ 1,800.00	\$ 16,200.00	\$ 1,499.00	\$ 13,491.00	\$ 1,733.40	\$ 15,600.60	
112	900.0500 4" MJ ELBOW 45 DEGREE	EA	2	\$ 400.00	\$ 800.00	\$ 309.00	\$ 618.00	\$ 338.70	\$ 677.40	
113	900.0501 6" MJ ELBOW 45 DEGREE	EA	2	\$ 500.00	\$ 1,000.00	\$ 353.00	\$ 706.00	\$ 449.40	\$ 898.80	
114	900.0502 8" MJ ELBOW 45 DEGREE	EA	4	\$ 600.00	\$ 2,400.00	\$ 400.00	\$ 1,600.00	\$ 450.00	\$ 1,800.00	
115	900.0600 4" MJ ELBOW 90 DEGREE EXCAVATE AND BACKFILL FOR CITY FURNISHED	EA	1	\$ 400.00	\$ 400.00	\$ 315.00	\$ 315.00	\$ 346.50	\$ 346.50	
116	900.0600 SMITH TAP	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 2,800.00	\$ 2,800.00	\$ 1,215.20	\$ 1,215.20	
117	900.0703 8x8" MJ TEE	EA	2	\$ 600.00	\$ 1,200.00	\$ 482.00	\$ 964.00	\$ 601.50	\$ 1,203.00	
118	900.0704 8X6" MJ TEE	EA	4	\$ 600.00	\$ 2,400.00	\$ 459.00	\$ 1,836.00	\$ 558.70	\$ 2,234.80	
119	900.0705 8X4" MJ TEE	EA	2	\$ 575.00	\$ 1,150.00	\$ 436.00	\$ 872.00	\$ 527.10	\$ 1,054.20	
120	900.0801 8X4" MJ REDUCER	EA	1	\$ 400.00	\$ 400.00	\$ 311.00	\$ 311.00	\$ 340.60	\$ 340.60	
121	900.0802 8X6" MJ REDUCER	EA	3	\$ 410.00	\$ 1,230.00	\$ 319.00	\$ 957.00	\$ 359.10	\$ 1,077.30	
122	900.0905 8X8" MJ CROSS	EA	2	\$ 700.00	\$ 1,400.00	\$ 626.00	\$ 1,252.00	\$ 1,097.80	\$ 2,195.60	
123	900.1000 4" MJ PLUG	EA	1	\$ 100.00	\$ 100.00	\$ 169.00	\$ 169.00	\$ 157.20	\$ 157.20	
124	900.1100 4" MJ CAP	EA	3	\$ 250.00	\$ 750.00	\$ 190.00	\$ 570.00	\$ 197.90	\$ 593.70	
125	900.1101 6" MJ CAP	EA	2	\$ 300.00	\$ 600.00	\$ 211.00	\$ 422.00	\$ 217.40	\$ 434.80	
126	900.1102 8" MJ CAP	EA	5	\$ 350.00	\$ 1,750.00	\$ 230.00	\$ 1,150.00	\$ 273.00	\$ 1,365.00	
127	900.1200 4" MJ LONG SLEEVE	EA	2	\$ 300.00	\$ 600.00	\$ 230.00	\$ 460.00	\$ 545.40	\$ 1,090.80	
128	900.1201 6" MJ LONG SLEEVE	EA	2	\$ 400.00	\$ 800.00	\$ 270.00	\$ 540.00	\$ 517.70	\$ 1,035.40	
129	900.1202 8" MJ LONG SLEEVE	EA	5	\$ 500.00	\$ 2,500.00	\$ 307.00	\$ 1,535.00	\$ 563.30	\$ 2,816.50	
130	900.1502 FIRE HYDRANT	EA	4	\$ 3,300.00	\$ 13,200.00	\$ 3,117.00	\$ 12,468.00	\$ 3,126.90	\$ 12,507.60	
131	900.1507 TEMPORARY FIRE HYDRANT	EA	2	\$ 750.00	\$ 1,500.00	\$ 700.00	\$ 1,400.00	\$ 985.80	\$ 1,971.60	
132	900.1600 TEMPORARY WATER SERVICE	EA	5	\$ 500.00	\$ 2,500.00	\$ 1,950.00	\$ 9,750.00	\$ 1,041.60	\$ 5,208.00	
133	900.1751 CUT AND TIE TO EXISTING WATERMAIN WATER SERVICE TRENCH EXCAVATING AND	EA	8	\$ 1,000.00	\$ 8,000.00	\$ 1,850.00	\$ 14,800.00	\$ 1,215.20	\$ 9,721.60	
134	900.6000 BACKFILLING	FT	337.8	\$ 25.00	\$ 8,445.00	\$ 30.00	\$ 10,134.00	\$ 34.10	\$ 11,518.98	
135	900.8000 4" WATERMAIN BEDDING MATERIAL	FT	65	\$ 4.00	\$ 260.00	\$ 5.00	\$ 325.00	\$ 5.00	\$ 325.00	
136	900.8001 6" WATERMAIN BEDDING MATERIAL	FT	68.5	\$ 5.00	\$ 342.50	\$ 6.00	\$ 411.00	\$ 5.60	\$ 383.60	
137	900.8002 8" WATERMAIN BEDDING MATERIAL	FT	1353	\$ 6.00	\$ 8,118.00	\$ 7.00	\$ 9,471.00	\$ 6.20	\$ 8,388.60	
138	900.8100 WATER SERVICE BEDDING MATERIAL	FT	337.8	\$ 3.00	\$ 1,013.40	\$ 4.00	\$ 1,351.20	\$ 6.20	\$ 2,094.36	
139	SPECIAL TEMPORARY 8" MJ CAP	EA	1	\$ 250.00	\$ 250.00	\$ 400.00	\$ 400.00	\$ 806.00	\$ 806.00	
140	SPECIAL REMOVE TEMPORARY 8" MJ CAP	EA	1	\$ 150.00	\$ 150.00	\$ 250.00	\$ 250.00	\$ 310.00	\$ 310.00	
141	SPECIAL WATER VALVE RECONSTRUCTION	EA	4	\$ 350.00	\$ 1,400.00	\$ 1,750.00	\$ 7,000.00	\$ 1,215.20	\$ 4,860.80	
142	950.0102 8" SANITARY SEWER PIPE 8-10' DEEP	FT	133	\$ 40.00	\$ 5,320.00	\$ 69.00	\$ 9,177.00	\$ 41.50	\$ 5,519.50	
143	950.0103 8" SANITARY SEWER PIPE 10-12' DEEP	FT	45	\$ 45.00	\$ 2,025.00	\$ 74.00	\$ 3,330.00	\$ 51.50	\$ 2,317.50	
144	950.2000 8" SANITARY SEWER PIPE BEDDING MATERIAL	FT	178	\$ 6.00	\$ 1,068.00	\$ 7.00	\$ 1,246.00	\$ 7.70	\$ 1,370.60	
145	950.3003 8X6" SEWER WYE/TAP	EA	3	\$ 300.00	\$ 900.00	\$ 415.00	\$ 1,245.00	\$ 186.00	\$ 558.00	
146	950.3102 8" SEWER COUPLINGS	EA	1	\$ 100.00	\$ 100.00	\$ 265.00	\$ 265.00	\$ 173.60	\$ 173.60	
147	950.4910 RECONNECT SEWER SERVICE	EA	3	\$ 500.00	\$ 1,500.00	\$ 2,450.00	\$ 7,350.00	\$ 155.00	\$ 465.00	
148	950.4950 6" SANITARY SEWER SERVICE	FT	71.8	\$ 35.00	\$ 2,513.00	\$ 62.00	\$ 4,451.60	\$ 44.60	\$ 3,202.28	
149	950.5010 RECONSTRUCT MANHOLE	EA	1	\$ 2,000.00	\$ 2,000.00	\$ 3,315.00	\$ 3,315.00	\$ 3,224.00	\$ 3,224.00	
150	950.5320 MANHOLE EXTERNAL FRAME SEAL	EA	3	\$ 350.00	\$ 1,050.00	\$ 450.00	\$ 1,350.00	\$ 489.80	\$ 1,469.40	
151	950.5620 PVC SEWER PIPE DEFLECTION TEST	FT	227	\$ 1.00	\$ 227.00	\$ 1.00	\$ 227.00	\$ 2.50	\$ 567.50	

TOTAL GROSS BASE BID

Total Bid	\$ 764,837.16	Total Bid	\$ 778,713.78	Total Bid	\$ 908,793.85
-----------	---------------	-----------	---------------	-----------	---------------