

60TH STREET AND GRANITE LANE SIDEWALK
 Project: AND TRAFFIC SIGNAL IMPROVEMENTS
 Location: 60TH STREET AND GRANITE LANE

OFFICE OF CITY ENGINEER; ATTN: NAGWAN AL

A/E Firm: JANABI
 Address: 224 W. 9TH STREET
 City/State/Zip: SIOUX FALLS, SD 57104
 Phone No.: 605.367.8601
 Value of OFM: \$ 1,918.80

Bid Estimate: \$ 324,000.00
 Budget: \$ 192,000.00
 Letting Date: 02/01/18
 Time: 2:15PM

D & G Concrete
 Bidder: Construction, Inc.
 1408 E. 39th
 Address: Street N.
 Sioux Falls, SD
 City/State/Zip: 57104
 Phone No.: 605.338.8597

T & R
 Bidder: Contracting, Inc.
 5000 N. Gulby
 Address: Avenue
 Sioux Falls, SD
 City/State/Zip: 57104
 Phone No.: 605.332.1170

Hulstein
 Bidder: Excavating, Inc.
 147 175th
 Address: Avenue
 Edgerton, MN
 City/State/Zip: 56128
 Phone No.: 507.442.4000

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	\$ 18,190.00	\$ 18,190.00	\$ 16,269.82	\$ 16,269.82	\$ 15,000.00	\$ 15,000.00
2	110.0300	REMOVE CONCRETE CURB AND GUTTER	LF	85	\$ 4.20	\$ 357.00	\$ 6.00	\$ 510.00	\$ 14.50	\$ 1,232.50
3	110.1100	REMOVE CONCRETE PAVEMENT	SY	157	\$ 5.52	\$ 866.64	\$ 10.00	\$ 1,570.00	\$ 10.50	\$ 1,648.50
4	110.81110	SAW EXISTING PCC CONCRETE	LF	984	\$ 6.00	\$ 5,904.00	\$ 6.50	\$ 6,396.00	\$ 10.00	\$ 9,840.00
5	120.0010	UNCLASSIFIED EXCAVATION	CY	385	\$ 13.14	\$ 5,058.90	\$ 10.00	\$ 3,850.00	\$ 7.50	\$ 2,887.50
6	120.0100	UNCLASSIFIED EXCAVATION DIGOUTS	CY	10	\$ 1.05	\$ 10.50	\$ 10.00	\$ 100.00	\$ 12.50	\$ 125.00
7	120.0600	CONTRACTOR FURNISHED BORROW	CY	50	\$ 8.41	\$ 420.50	\$ 25.00	\$ 1,250.00	\$ 31.50	\$ 1,575.00
8	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	510	\$ 0.26	\$ 132.60	\$ 1.00	\$ 510.00	\$ 2.20	\$ 1,122.00
9	120.6200	WATER FOR GRANULAR MATERIAL	MG	1.6	\$ 50.00	\$ 80.00	\$ 15.00	\$ 24.00	\$ 39.00	\$ 62.40
10	260.1010	AGGREGATE BASE COURSE	TON	133	\$ 15.00	\$ 1,995.00	\$ 14.50	\$ 1,928.50	\$ 30.00	\$ 3,990.00
11	SPECIAL	FULL DEPTH PCC PAVEMENT REPAIR	SF	55	\$ 250.00	\$ 13,750.00	\$ 155.00	\$ 8,525.00	\$ 150.00	\$ 8,250.00
12	380.0090	10' NONREINFORCED PCC PAVEMENT INSERT STEEL BAR IN CONCRETE PAVEMENT	SY	129	\$ 64.00	\$ 8,266.00	\$ 82.20	\$ 10,603.80	\$ 112.00	\$ 14,448.00
13	380.6111	NO. 5 INSERT STEEL BAR IN CONCRETE PAVEMENT	EA	108	\$ 10.00	\$ 1,080.00	\$ 7.00	\$ 756.00	\$ 10.50	\$ 1,134.00
14	380.6113	NO. 9	EA	124	\$ 14.00	\$ 1,736.00	\$ 9.50	\$ 1,178.00	\$ 12.50	\$ 1,550.00
15	380.6000	DOWEL BAR	EA	65	\$ 8.00	\$ 520.00	\$ 9.00	\$ 585.00	\$ 11.00	\$ 715.00
16	650.7080	CONCRETE CURB AND GUTTER TYPE SF610	LF	434	\$ 18.00	\$ 7,812.00	\$ 34.50	\$ 14,973.00	\$ 30.00	\$ 13,020.00
17	651.0040	4" CONCRETE SIDEWALK	SF	2029	\$ 5.00	\$ 10,145.00	\$ 4.75	\$ 9,637.75	\$ 6.50	\$ 13,188.50
18	651.0860	6" ACCESSIBLE CURB RAMP SIDEWALK	SF	744	\$ 7.50	\$ 5,580.00	\$ 6.25	\$ 4,650.00	\$ 9.75	\$ 7,254.00
19	651.6020	TYPE A DETECTABLE WARNINGS	SF	68	\$ 47.00	\$ 3,196.00	\$ 45.00	\$ 3,060.00	\$ 37.00	\$ 2,516.00
20	633.0030	COLD APPLIED PLASTIC PAVEMENT MARKING 24"	FT	12	\$ 10.74	\$ 128.88	\$ 10.60	\$ 127.20	\$ 42.00	\$ 504.00
21	634.0110	TRAFFIC CONTROL	SF	396	\$ 2.15	\$ 851.40	\$ 2.12	\$ 839.52	\$ 6.60	\$ 2,613.60
22	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 5,473.80	\$ 5,473.80	\$ 6,784.00	\$ 6,784.00	\$ 7,500.00	\$ 7,500.00
23	634.0285	TYPE 3 BARRICADE 8' DOUBLE SIDED	EA	1	\$ 85.92	\$ 85.92	\$ 84.80	\$ 84.80	\$ 120.00	\$ 120.00
24	634.0420	TYPE C ADVANCE WARNING ARROW PANEL 1 AX ON CITY FURNISHED ROADWAY LIGHTING	EA	1	\$ 537.00	\$ 537.00	\$ 530.00	\$ 530.00	\$ 240.00	\$ 240.00
25	9.0551	MATERIALS FURNISH AND INSTALL TRAFFIC SIGN ON MAST	LS	1	\$ 150.00	\$ 150.00	\$ 132.50	\$ 132.50	\$ 124.72	\$ 124.72
26	632.3070	ARM FURNISH AND INSTALL SIGNAL POLE WITH 50'	EA	4	\$ 859.20	\$ 3,436.80	\$ 848.00	\$ 3,392.00	\$ 500.00	\$ 2,000.00
27	635.2347	MAST ARM AND LUMINAIRE ARM FURNISH AND INSTALL SIGNAL POLE WITH 55'	EA	1	\$ 11,051.22	\$ 11,051.22	\$ 11,167.10	\$ 11,167.10	\$ 12,590.00	\$ 12,590.00
28	635.2348	MAST ARM AND LUMINAIRE ARM FURNISH AND INSTALL 3 SECTION VEHICLE	EA	3	\$ 11,748.80	\$ 35,246.40	\$ 11,872.00	\$ 35,616.00	\$ 13,375.00	\$ 40,125.00
29	635.2390	SIGNAL HEAD FURNISH AND INSTALL 4 SECTION VEHICLE	EA	10	\$ 702.83	\$ 7,028.30	\$ 710.20	\$ 7,102.00	\$ 800.00	\$ 8,000.00
30	635.2392	SIGNAL HEAD	EA	8	\$ 917.88	\$ 7,343.04	\$ 927.50	\$ 7,420.00	\$ 1,100.00	\$ 8,800.00
31	635.5025	2.5" DIAMETER FOOTING	FT	80	\$ 136.37	\$ 10,909.60	\$ 137.80	\$ 11,024.00	\$ 156.00	\$ 12,480.00
32	635.5062	FURNISH AND INSTALL ANCHOR BOLTS	SETS	4	\$ 20.98	\$ 83.92	\$ 21.20	\$ 84.80	\$ 24.00	\$ 96.00
33	635.5100	CONTROLLER CABINET FOOTING	EA	1	\$ 1,846.24	\$ 1,846.24	\$ 1,865.60	\$ 1,865.60	\$ 2,100.00	\$ 2,100.00
34	SPECIAL	REMOVE 18" DIAMETER JUNCTION BOX	EA	2	\$ 52.45	\$ 104.90	\$ 53.00	\$ 106.00	\$ 60.00	\$ 120.00
35	635.5318	INSTALL 18" DIAMETER JUNCTION BOX	EA	4	\$ 587.44	\$ 2,349.76	\$ 593.60	\$ 2,374.40	\$ 670.00	\$ 2,680.00
36	6355324	INSTALL 24" DIAMETER JUNCTION BOX FURNISH AND INSTALL BATTERY BACKUP	EA	6	\$ 980.82	\$ 5,884.92	\$ 991.10	\$ 5,946.60	\$ 1,120.00	\$ 6,720.00
37	635.5413	SYSTEM	EA	1	\$ 6,409.39	\$ 6,409.39	\$ 6,476.60	\$ 6,476.60	\$ 7,300.00	\$ 7,300.00
38	635.5491	TIE TO EXISTING CONDUIT POWER FEED-ELEVATED TRANSFORMER TO	EA	5	\$ 52.45	\$ 262.25	\$ 53.00	\$ 265.00	\$ 60.00	\$ 300.00
39	635.5481	DOUBLE METER PEDESTAL	EA	1	\$ 1,573.50	\$ 1,573.50	\$ 1,590.00	\$ 1,590.00	\$ 1,792.00	\$ 1,792.00
40	635.54.95	TIE TO EXISTING POWER SOURCE REMOVE POWER FEED-ELEVATED	EA	1	\$ 131.13	\$ 131.13	\$ 132.50	\$ 132.50	\$ 150.00	\$ 150.00
41	SPECIAL	TRANSFORMER TO SINGL METER PEDESTAL FURNISH AND INSTALL FISHEYE CAMERA	EA	1	\$ 104.90	\$ 104.90	\$ 106.00	\$ 106.00	\$ 120.00	\$ 120.00
42	SPECIAL	DETECTION SYSTEM FURNISH AND INSTALL SINGLE EMERGENCY	EA	1	\$ 17,659.92	\$ 17,659.92	\$ 17,845.10	\$ 17,845.10	\$ 20,110.00	\$ 20,110.00
43	635.5554	VEHICLE PREEMPTION DETECTOR HEAD FURNISH AND INSTALL EMERGENCY VEHICLE	EA	4	\$ 959.84	\$ 3,839.36	\$ 969.90	\$ 3,879.60	\$ 1,093.00	\$ 4,372.00
44	635.5556	PREEMPTION CONTROLLER UNIT FURNISH AND INSTALL PEDESTRIAN PUSH	EA	1	\$ 3,566.60	\$ 3,566.60	\$ 3,604.00	\$ 3,604.00	\$ 4,060.00	\$ 4,060.00
45	635.5910	BUTTON POLE FURNISH AND INSTALL PEDESTRIAN SIGNAL	EA	8	\$ 514.01	\$ 4,112.08	\$ 519.40	\$ 4,155.20	\$ 586.00	\$ 4,688.00
46	635.5922	HEAD WITH COUNTDOWN TIMER FURNISH AND INSTALL TRAFFIC SIGNAL	EA	8	\$ 608.42	\$ 4,867.36	\$ 614.80	\$ 4,918.40	\$ 695.00	\$ 5,560.00
47	635.6960	CONTROLLER AND CABINET	EA	1	\$ 14,455.22	\$ 14,455.22	\$ 14,606.80	\$ 14,606.80	\$ 16,460.00	\$ 16,460.00
48	SPECIAL	SIDE MOUNTED CABINET FURNISH AND INSTALL ACCESSIBLE PEDESTRIAN SIGNAL PEDESTRIAN PUSH	EA	2	\$ 2,727.40	\$ 5,454.80	\$ 2,756.00	\$ 5,512.00	\$ 3,110.00	\$ 6,220.00
49	SPECIAL	BUTTON	EA	8	\$ 891.65	\$ 7,133.20	\$ 901.00	\$ 7,208.00	\$ 1,020.00	\$ 8,160.00
50	635.8020	2" RIGID GALVANIZED STEEL CONDUIT	FT	85	\$ 10.49	\$ 891.65	\$ 10.60	\$ 901.00	\$ 12.00	\$ 1,020.00
51	635.8030	3" RIGID GALVANIZED STEEL CONDUIT	FT	375	\$ 14.69	\$ 5,508.75	\$ 14.84	\$ 5,565.00	\$ 16.75	\$ 6,281.25
52	635.8040	4" RIGID GALVANIZED STEEL CONDUIT	FT	105	\$ 24.13	\$ 2,533.65	\$ 24.38	\$ 2,559.90	\$ 27.50	\$ 2,887.50
53	635.8113	1" RIGID CONDUIT SCHEDULE 40	FT	120	\$ 4.20	\$ 504.00	\$ 4.24	\$ 508.80	\$ 4.80	\$ 576.00
54	635.8120	2" RIGID CONDUIT SCHEDULE 40	FT	655	\$ 3.15	\$ 2,062.25	\$ 3.18	\$ 2,082.90	\$ 3.60	\$ 2,358.00
55	SPECIAL	#4 CU WIRE	FT	570	\$ 0.94	\$ 535.80	\$ 0.95	\$ 541.50	\$ 1.10	\$ 627.00
56	635.9016	1/C #6 AWG COPPER WIRE	FT	210	\$ 0.73	\$ 153.30	\$ 0.74	\$ 155.40	\$ 0.85	\$ 178.50
57	635.9302	2/C #14 AWG IMSA COPPER CABLE K1	FT	120	\$ 0.63	\$ 75.60	\$ 0.64	\$ 76.80	\$ 0.75	\$ 90.00
58	635.9303	3/C #14 AWG IMSA COPPER CABLE K1	FT	1200	\$ 0.73	\$ 876.00	\$ 0.74	\$ 888.00	\$ 0.85	\$ 1,020.00
59	635.9305	5/C #14 AWG IMSA COPPER CABLE K1	FT	503	\$ 0.89	\$ 447.67	\$ 0.90	\$ 452.70	\$ 1.05	\$ 528.15
60	635.9307	7/C #14 AWG IMSA COPPER CABLE K1	FT	1180	\$ 1.15	\$ 1,357.00	\$ 1.17	\$ 1,380.60	\$ 1.30	\$ 1,534.00
61	635.9320	20/C #14 AWG IMSA COPPER CABLE K1	FT	725	\$ 2.73	\$ 1,979.25	\$ 2.76	\$ 2,001.00	\$ 3.15	\$ 2,283.75
62	635.9635	INSTALL STREET LIGHT WIRE	FT	465	\$ 1.68	\$ 781.20	\$ 1.70	\$ 790.50	\$ 1.90	\$ 883.50
63	SPECIAL	14/2 UF WIRE FURNISH AND INSTALL EMERGENCY VEHICLE	FT	200	\$ 0.68	\$ 136.00	\$ 0.69	\$ 138.00	\$ 0.80	\$ 160.00
64	635.9650	PREEMPTION CABLE	FT	1040	\$ 0.73	\$ 759.20	\$ 0.74	\$ 769.60	\$ 0.85	\$ 884.00
65	SPECIAL	18/4 COPPER CABLE FURNISH AND INSTALL 12 SM/12MM FIBER OPTIC	FT	240	\$ 0.73	\$ 175.20	\$ 0.74	\$ 177.60	\$ 0.85	\$ 204.00
66	SPECIAL	CABLE	FT	1200	\$ 3.04	\$ 3,648.00	\$ 3.07	\$ 3,684.00	\$ 3.50	\$ 4,200.00
67	SPECIAL	3/4" INNERDUCT SDR 13.5	FT	1100	\$ 0.79	\$ 869.00	\$ 0.80	\$ 880.00	\$ 0.90	\$ 990.00
68	SPECIAL	BORE CONDUIT	FT	690	\$ 19.41	\$ 13,392.90	\$ 19.61	\$ 13,530.90	\$ 22.25	\$ 15,352.50
69	950.5700	LOCATING UTILITY	EA	4	\$ 175.00	\$ 700.00	\$ 140.00	\$ 560.00	\$ 360.00	\$ 1,440.00

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Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
70	950.5710	VERIFY UTILITIES	EA	8	\$ 175.00	\$ 1,400.00	\$ 140.00	\$ 1,120.00	\$ 360.00	\$ 2,880.00	
71	110.0500	REMOVE PIPE CULVERT	LF	12	\$ 6.31	\$ 75.72	\$ 12.00	\$ 144.00	\$ 16.50	\$ 198.00	
72	110.0510	REMOVE PIPE END SECTION	EA	3	\$ 105.10	\$ 315.30	\$ 100.00	\$ 300.00	\$ 90.00	\$ 270.00	
73	450.4759	18" CMP 16 GAUGE FURNISH	LF	24	\$ 26.28	\$ 630.72	\$ 19.25	\$ 462.00	\$ 20.75	\$ 498.00	
74	450.4760	18" CMP INSTALL	LF	24	\$ 26.28	\$ 630.72	\$ 50.00	\$ 1,200.00	\$ 34.25	\$ 822.00	
75	450.5211	18" CMP FLARED END FURNISH	EA	2	\$ 157.65	\$ 315.30	\$ 500.00	\$ 1,000.00	\$ 140.50	\$ 281.00	
76	450.5212	18" CMP FLARED END INSTALL	EA	2	\$ 157.65	\$ 315.30	\$ 150.00	\$ 300.00	\$ 350.00	\$ 700.00	
77	450.3023	30" RCP ARCH CLASS 3 FURNISH	LF	10	\$ 78.83	\$ 788.30	\$ 100.00	\$ 1,000.00	\$ 127.00	\$ 1,270.00	
78	450.3030	30" RCP ARCH INSTALL	LF	10	\$ 68.32	\$ 683.20	\$ 24.00	\$ 240.00	\$ 54.50	\$ 545.00	
79	450.3320	30" RCP ARCH BEND FURNISH	EA	1	\$ 1,576.50	\$ 1,576.50	\$ 1,400.00	\$ 1,400.00	\$ 1,450.00	\$ 1,450.00	
80	450.3321	30" RCP ARCH BEND INSTALL	EA	1	\$ 367.85	\$ 367.85	\$ 100.00	\$ 100.00	\$ 435.00	\$ 435.00	
81	450.4508	30" RCP ARCH FLARED END FURNISH	EA	1	\$ 656.88	\$ 656.88	\$ 980.00	\$ 980.00	\$ 750.00	\$ 750.00	
82	450.4509	30" RCP ARCH FLARED END INSTALL	EA	1	\$ 262.75	\$ 262.75	\$ 150.00	\$ 150.00	\$ 450.00	\$ 450.00	
83	SPECIAL 30" M-6 CLASS CONCRETE COLLAR	EA	2	\$ 750.00	\$ 1,500.00	\$ 350.00	\$ 700.00	\$ 228.00	\$ 456.00		
84	120.6300	WATER FOR VEGETATION	MG	65	\$ 43.20	\$ 2,808.00	\$ 42.40	\$ 2,756.00	\$ 48.00	\$ 3,120.00	
85	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	75	\$ 21.02	\$ 1,576.50	\$ 32.00	\$ 2,400.00	\$ 35.00	\$ 2,625.00	
86	730.0300	ARTERIAL AND COLLECTOR SEED MIX	LB	135	\$ 12.96	\$ 1,749.60	\$ 12.72	\$ 1,717.20	\$ 14.50	\$ 1,957.50	
87	731.0100	FERTILIZING	LB	25	\$ 1.08	\$ 27.00	\$ 1.06	\$ 26.50	\$ 1.20	\$ 30.00	
88	731.0210	WEED CONTROL PROJECT	LS	1	\$ 432.00	\$ 432.00	\$ 424.00	\$ 424.00	\$ 480.00	\$ 480.00	
89	732.0300	BONDED FIBER MATRIX	TON	0.9	\$ 1,139.40	\$ 1,025.46	\$ 1,118.30	\$ 1,006.47	\$ 1,260.00	\$ 1,134.00	
90	734.0601	SILT FENCE	LF	64	\$ 4.32	\$ 276.48	\$ 4.24	\$ 271.36	\$ 48.00	\$ 3,072.00	
91	734.0620	REPAIR SILT FENCE	LF	64	\$ 0.54	\$ 34.56	\$ 1.06	\$ 67.84	\$ 0.60	\$ 38.40	
92	110.1700	REMOVE SILT FENCE	LF	64	\$ 1.08	\$ 69.12	\$ 1.06	\$ 67.84	\$ 1.20	\$ 76.80	
93	734.5010	SWEEPING	HR	20	\$ 130.00	\$ 2,600.00	\$ 75.00	\$ 1,500.00	\$ 180.00	\$ 3,600.00	
TOTAL GROSS BASE BID						Total Bid	\$ 304,676.63	Total Bid	\$308,250.00	Total Bid	\$356,300.57

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 Phone No.: 605.367.8601
 Value of OFM: \$ 1,918.80

Carl V. Carlson
 Bidder: Company
 26088 466th
 Address: Avenue
 Hartford, SD
 City/State/Zip: 57033
 Phone No.: 605.528.3530

BX Civil &
 Construction,
 Bidder: Inc.
 Address: PO Box 187
 Dell Rapids, SD
 City/State/Zip: 57022
 Phone No.: 605.428.5483

Big AI's
 Contracting,
 Bidder: Inc.
 Address: 1605 E. Cedar
 Lane
 Sioux Falls, SD
 City/State/Zip: 57103
 Phone No.: 605.941.3984

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	\$ 42,527.00	\$ 42,527.00	\$ 23,000.00	\$ 23,000.00	\$ 46,027.88	\$ 46,027.88
2	110.0300	REMOVE CONCRETE CURB AND GUTTER	LF	85	\$ 4.60	\$ 391.00	\$ 7.30	\$ 620.50	\$ 4.00	\$ 340.00
3	110.1100	REMOVE CONCRETE PAVEMENT	SY	157	\$ 6.04	\$ 948.28	\$ 14.50	\$ 2,276.50	\$ 5.25	\$ 824.25
4	110.81110	SAW EXISTING PCC CONCRETE	LF	984	\$ 8.40	\$ 8,265.60	\$ 4.80	\$ 4,723.20	\$ 7.00	\$ 6,888.00
5	120.0010	UNCLASSIFIED EXCAVATION	CY	385	\$ 14.38	\$ 5,536.30	\$ 54.50	\$ 20,982.50	\$ 12.50	\$ 4,812.50
6	120.0100	UNCLASSIFIED EXCAVATION DIGOUTS	CY	10	\$ 1.15	\$ 11.50	\$ 9.50	\$ 95.00	\$ 1.00	\$ 10.00
7	120.0600	CONTRACTOR FURNISHED BORROW	CY	50	\$ 9.20	\$ 460.00	\$ 36.50	\$ 1,825.00	\$ 8.00	\$ 400.00
8	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	510	\$ 0.29	\$ 147.90	\$ 1.20	\$ 612.00	\$ 0.25	\$ 127.50
9	120.6200	WATER FOR GRANULAR MATERIAL	MG	1.6	\$ 19.55	\$ 31.28	\$ 18.00	\$ 28.80	\$ 30.00	\$ 48.00
10	260.1010	AGGREGATE BASE COURSE	TON	133	\$ 14.38	\$ 1,912.54	\$ 17.50	\$ 2,327.50	\$ 15.00	\$ 1,995.00
11	SPECIAL	FULL DEPTH PCC PAVEMENT REPAIR	SF	55	\$ 46.35	\$ 2,549.25	\$ 258.00	\$ 14,190.00	\$ 168.45	\$ 9,264.75
12	380.0090	10' NONREINFORCED PCC PAVEMENT INSERT STEEL BAR IN CONCRETE PAVEMENT	SY	129	\$ 113.30	\$ 14,615.70	\$ 104.00	\$ 13,416.00	\$ 92.60	\$ 11,945.40
13	380.6111	NO. 5 INSERT STEEL BAR IN CONCRETE PAVEMENT	EA	108	\$ 25.75	\$ 2,781.00	\$ 15.00	\$ 1,620.00	\$ 11.60	\$ 1,252.80
14	380.6113	NO. 9	EA	124	\$ 25.75	\$ 3,193.00	\$ 14.50	\$ 1,798.00	\$ 14.80	\$ 1,835.20
15	380.6000	DOWEL BAR	EA	65	\$ 29.51	\$ 1,918.15	\$ 9.00	\$ 585.00	\$ 13.60	\$ 884.00
16	650.7080	CONCRETE CURB AND GUTTER TYPE SF610	LF	434	\$ 41.20	\$ 17,880.80	\$ 31.00	\$ 13,454.00	\$ 49.30	\$ 21,396.20
17	651.0040	4" CONCRETE SIDEWALK	SF	2029	\$ 7.83	\$ 15,887.07	\$ 6.50	\$ 13,188.50	\$ 5.45	\$ 11,058.05
18	651.0860	6" ACCESSIBLE CURB RAMP SIDEWALK	SF	744	\$ 8.50	\$ 6,324.00	\$ 8.00	\$ 5,952.00	\$ 7.35	\$ 5,468.40
19	651.6020	TYPE A DETECTABLE WARNINGS	SF	68	\$ 103.00	\$ 7,004.00	\$ 37.50	\$ 2,550.00	\$ 94.65	\$ 6,436.20
20	633.0030	COLD APPLIED PLASTIC PAVEMENT MARKING 24"	FT	12	\$ 11.50	\$ 138.00	\$ 12.00	\$ 144.00	\$ 35.00	\$ 420.00
21	634.0110	TRAFFIC CONTROL	SF	396	\$ 2.30	\$ 910.80	\$ 2.40	\$ 950.40	\$ 5.50	\$ 2,178.00
22	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 4,255.00	\$ 4,255.00	\$ 6,180.00	\$ 6,180.00	\$ 6,000.00	\$ 6,000.00
23	634.0285	TYPE 3 BARRICADE 8' DOUBLE SIDED	EA	1	\$ 92.00	\$ 92.00	\$ 96.00	\$ 96.00	\$ 125.00	\$ 125.00
24	634.0420	TYPE C ADVANCE WARNING ARROW PANEL 1 AX ON CITY FURNISHED ROADWAY LIGHTING	EA	1	\$ 575.00	\$ 575.00	\$ 598.00	\$ 598.00	\$ 200.00	\$ 200.00
25	9.0551	MATERIALS FURNISH AND INSTALL TRAFFIC SIGN ON MAST	LS	1	\$ 143.43	\$ 143.43	\$ 149.00	\$ 149.00	\$ 124.72	\$ 124.72
26	632.3070	ARM FURNISH AND INSTALL SIGNAL POLE WITH 50'	EA	4	\$ 920.00	\$ 3,680.00	\$ 960.00	\$ 3,840.00	\$ 500.00	\$ 2,000.00
27	635.2347	MAST ARM AND LUMINAIRE ARM FURNISH AND INSTALL SIGNAL POLE WITH 55'	EA	1	\$ 12,115.25	\$ 12,115.25	\$ 12,600.00	\$ 12,600.00	\$ 10,535.00	\$ 10,535.00
28	635.2348	MAST ARM AND LUMINAIRE ARM FURNISH AND INSTALL 3 SECTION VEHICLE	EA	3	\$ 12,880.00	\$ 38,640.00	\$ 13,400.00	\$ 40,200.00	\$ 11,200.00	\$ 33,600.00
29	635.2390	SIGNAL HEAD FURNISH AND INSTALL 4 SECTION VEHICLE	EA	10	\$ 770.50	\$ 7,705.00	\$ 800.00	\$ 8,000.00	\$ 670.00	\$ 6,700.00
30	635.2392	SIGNAL HEAD	EA	8	\$ 1,006.25	\$ 8,050.00	\$ 1,050.00	\$ 8,400.00	\$ 875.00	\$ 7,000.00
31	635.5025	2.5" DIAMETER FOOTING	FT	80	\$ 149.50	\$ 11,960.00	\$ 155.00	\$ 12,400.00	\$ 130.00	\$ 10,400.00
32	635.5062	FURNISH AND INSTALL ANCHOR BOLTS	SETS	4	\$ 23.00	\$ 92.00	\$ 24.00	\$ 96.00	\$ 20.00	\$ 80.00
33	635.5100	CONTROLLER CABINET FOOTING	EA	1	\$ 2,024.00	\$ 2,024.00	\$ 2,100.00	\$ 2,100.00	\$ 1,760.00	\$ 1,760.00
34	SPECIAL	REMOVE 18" DIAMETER JUNCTION BOX	EA	2	\$ 57.50	\$ 115.00	\$ 60.00	\$ 120.00	\$ 50.00	\$ 100.00
35	635.5318	INSTALL 18" DIAMETER JUNCTION BOX	EA	4	\$ 644.00	\$ 2,576.00	\$ 670.00	\$ 2,680.00	\$ 560.00	\$ 2,240.00
36	6355324	INSTALL 24" DIAMETER JUNCTION BOX FURNISH AND INSTALL BATTERY BACKUP	EA	6	\$ 1,075.25	\$ 6,451.50	\$ 1,120.00	\$ 6,720.00	\$ 935.00	\$ 5,610.00
37	635.5413	SYSTEM	EA	1	\$ 7,026.50	\$ 7,026.50	\$ 7,310.00	\$ 7,310.00	\$ 6,110.00	\$ 6,110.00
38	635.5491	TIE TO EXISTING CONDUIT POWER FEED-ELEVATED TRANSFORMER TO	EA	5	\$ 57.50	\$ 287.50	\$ 60.00	\$ 300.00	\$ 50.00	\$ 250.00
39	635.5481	DOUBLE METER PEDESTAL	EA	1	\$ 1,725.00	\$ 1,725.00	\$ 1,790.00	\$ 1,790.00	\$ 1,500.00	\$ 1,500.00
40	635.54.95	TIE TO EXISTING POWER SOURCE REMOVE POWER FEED-ELEVATED	EA	1	\$ 143.75	\$ 143.75	\$ 149.00	\$ 149.00	\$ 125.00	\$ 125.00
41	SPECIAL	TRANSFORMER TO SINGLE METER PEDESTAL FURNISH AND INSTALL FISHEYE CAMERA	EA	1	\$ 115.00	\$ 115.00	\$ 120.00	\$ 120.00	\$ 100.00	\$ 100.00
42	SPECIAL	DETECTION SYSTEM FURNISH AND INSTALL SINGLE EMERGENCY	EA	1	\$ 19,360.25	\$ 19,360.25	\$ 20,100.00	\$ 20,100.00	\$ 16,835.00	\$ 16,835.00
43	635.5554	VEHICLE PREEMPTION DETECTOR HEAD FURNISH AND INSTALL EMERGENCY VEHICLE	EA	4	\$ 1,052.25	\$ 4,209.00	\$ 1,090.00	\$ 4,360.00	\$ 915.00	\$ 3,660.00
44	635.5556	PREEMPTION CONTROLLER UNIT FURNISH AND INSTALL PEDESTRIAN PUSH	EA	1	\$ 3,910.00	\$ 3,910.00	\$ 4,070.00	\$ 4,070.00	\$ 3,400.00	\$ 3,400.00
45	635.5910	BUTTON POLE FURNISH AND INSTALL PEDESTRIAN SIGNAL	EA	8	\$ 563.50	\$ 4,508.00	\$ 586.00	\$ 4,688.00	\$ 490.00	\$ 3,920.00
46	635.5922	HEAD WITH COUNTDOWN TIMER FURNISH AND INSTALL TRAFFIC SIGNAL	EA	8	\$ 667.00	\$ 5,336.00	\$ 693.00	\$ 5,544.00	\$ 580.00	\$ 4,640.00
47	635.6960	CONTROLLER AND CABINET	EA	1	\$ 15,847.00	\$ 15,847.00	\$ 16,500.00	\$ 16,500.00	\$ 13,780.00	\$ 13,780.00
48	SPECIAL	SIDE MOUNTED CABINET FURNISH AND INSTALL ACCESSIBLE PEDESTRIAN SIGNAL PEDESTRIAN PUSH	EA	2	\$ 2,990.00	\$ 5,980.00	\$ 3,110.00	\$ 6,220.00	\$ 2,600.00	\$ 5,200.00
49	SPECIAL	BUTTON	EA	8	\$ 977.50	\$ 7,820.00	\$ 1,020.00	\$ 8,160.00	\$ 850.00	\$ 6,800.00
50	635.8020	2" RIGID GALVANIZED STEEL CONDUIT	FT	85	\$ 11.50	\$ 977.50	\$ 12.00	\$ 1,020.00	\$ 10.00	\$ 850.00
51	635.8030	3" RIGID GALVANIZED STEEL CONDUIT	FT	375	\$ 16.10	\$ 6,037.50	\$ 16.50	\$ 6,187.50	\$ 14.00	\$ 5,250.00
52	635.8040	4" RIGID GALVANIZED STEEL CONDUIT	FT	105	\$ 26.45	\$ 2,777.25	\$ 27.50	\$ 2,887.50	\$ 23.00	\$ 2,415.00
53	635.8113	1" RIGID CONDUIT SCHEDULE 40	FT	120	\$ 4.60	\$ 552.00	\$ 4.80	\$ 576.00	\$ 4.00	\$ 480.00
54	635.8120	2" RIGID CONDUIT SCHEDULE 40	FT	655	\$ 3.45	\$ 2,259.75	\$ 3.60	\$ 2,358.00	\$ 3.00	\$ 1,965.00
55	SPECIAL	#4 CU WIRE	FT	570	\$ 1.04	\$ 592.80	\$ 1.10	\$ 627.00	\$ 0.90	\$ 513.00
56	635.9016	1/C #6 AWG COPPER WIRE	FT	210	\$ 0.81	\$ 170.10	\$ 0.80	\$ 168.00	\$ 0.70	\$ 147.00
57	635.9302	2/C #14 AWG IMSA COPPER CABLE K1	FT	120	\$ 0.69	\$ 82.80	\$ 0.70	\$ 84.00	\$ 0.60	\$ 72.00
58	635.9303	3/C #14 AWG IMSA COPPER CABLE K1	FT	1200	\$ 0.81	\$ 972.00	\$ 0.80	\$ 960.00	\$ 0.70	\$ 840.00
59	635.9305	5/C #14 AWG IMSA COPPER CABLE K1	FT	503	\$ 0.98	\$ 492.94	\$ 1.00	\$ 503.00	\$ 0.85	\$ 427.55
60	635.9307	7/C #14 AWG IMSA COPPER CABLE K1	FT	1180	\$ 1.27	\$ 1,498.60	\$ 1.30	\$ 1,534.00	\$ 1.10	\$ 1,298.00
61	635.9320	20/C #14 AWG IMSA COPPER CABLE K1	FT	725	\$ 2.99	\$ 2,167.75	\$ 3.10	\$ 2,247.50	\$ 2.60	\$ 1,885.00
62	635.9635	INSTALL STREET LIGHT WIRE	FT	465	\$ 1.84	\$ 855.60	\$ 1.90	\$ 883.50	\$ 1.60	\$ 744.00
63	SPECIAL	14/2 UF WIRE FURNISH AND INSTALL EMERGENCY VEHICLE	FT	200	\$ 0.75	\$ 150.00	\$ 0.80	\$ 160.00	\$ 0.65	\$ 130.00
64	635.9650	PREEMPTION CABLE	FT	1040	\$ 0.81	\$ 842.40	\$ 0.80	\$ 832.00	\$ 0.70	\$ 728.00
65	SPECIAL	18/4 COPPER CABLE FURNISH AND INSTALL 12 SM/12MM FIBER OPTIC	FT	240	\$ 0.81	\$ 194.40	\$ 0.80	\$ 192.00	\$ 0.70	\$ 168.00
66	SPECIAL	CABLE	FT	1200	\$ 3.34	\$ 4,008.00	\$ 3.50	\$ 4,200.00	\$ 2.90	\$ 3,480.00
67	SPECIAL	3/4" INNERDUCT SDR 13.5	FT	1100	\$ 0.86	\$ 946.00	\$ 0.90	\$ 990.00	\$ 0.75	\$ 825.00
68	SPECIAL	BORE CONDUIT	FT	690	\$ 21.28	\$ 14,683.20	\$ 22.00	\$ 15,180.00	\$ 18.50	\$ 12,765.00
69	950.5700	LOCATING UTILITY	EA	4	\$ 172.50	\$ 690.00	\$ 182.00	\$ 728.00	\$ 300.00	\$ 1,200.00

60TH STREET AND GRANITE LANE SIDEWALK
 Project: AND TRAFFIC SIGNAL IMPROVEMENTS
 Location: 60TH STREET AND GRANITE LANE

OFFICE OF CITY ENGINEER; ATTN: NAGWAN AL
 A/E Firm: JANABI
 Address: 224 W. 9TH STREET
 City/State/Zip: SIOUX FALLS, SD 57104
 Phone No.: 605.367.8601
 Value of OFM: \$ 1,918.80

Carl V. Carlson
 Bidder: Company
 26088 466th
 Address: Avenue
 Hartford, SD
 City/State/Zip: 57033
 Phone No.: 605.528.3530
 Bid Estimate: \$ 324,000.00
 Budget: \$ 192,000.00
 Letting Date: 02/01/18
 Time: 2:15PM

BX Civil &
 Construction,
 Bidder: Inc.
 Address: PO Box 187
 Dell Rapids, SD
 City/State/Zip: 57022
 Phone No.: 605.428.5483
 Big AI's
 Contracting,
 Bidder: Inc.
 1605 E. Cedar
 Lane
 Sioux Falls, SD
 City/State/Zip: 57103
 Phone No.: 605.941.3984

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
70	950.5710	VERIFY UTILITIES	EA	8	\$ 172.50	\$ 1,380.00	\$ 182.00	\$ 1,456.00	\$ 300.00	\$ 2,400.00	
71	110.0500	REMOVE PIPE CULVERT	LF	12	\$ 6.90	\$ 82.80	\$ 18.00	\$ 216.00	\$ 20.00	\$ 240.00	
72	110.0510	REMOVE PIPE END SECTION	EA	3	\$ 287.50	\$ 862.50	\$ 303.00	\$ 909.00	\$ 150.00	\$ 450.00	
73	450.4759	18" CMP 16 GAUGE FURNISH	LF	24	\$ 28.75	\$ 690.00	\$ 22.00	\$ 528.00	\$ 25.00	\$ 600.00	
74	450.4760	18" CMP INSTALL	LF	24	\$ 28.75	\$ 690.00	\$ 36.50	\$ 876.00	\$ 25.00	\$ 600.00	
75	450.5211	18" CMP FLARED END FURNISH	EA	2	\$ 172.50	\$ 345.00	\$ 538.00	\$ 1,076.00	\$ 150.00	\$ 300.00	
76	450.5212	18" CMP FLARED END INSTALL	EA	2	\$ 172.50	\$ 345.00	\$ 425.00	\$ 850.00	\$ 150.00	\$ 300.00	
77	450.3023	30" RCP ARCH CLASS 3 FURNISH	LF	10	\$ 86.25	\$ 862.50	\$ 119.00	\$ 1,190.00	\$ 75.00	\$ 750.00	
78	450.3030	30" RCP ARCH INSTALL	LF	10	\$ 74.75	\$ 747.50	\$ 67.00	\$ 670.00	\$ 65.00	\$ 650.00	
79	450.3320	30" RCP ARCH BEND FURNISH	EA	1	\$ 1,725.00	\$ 1,725.00	\$ 1,690.00	\$ 1,690.00	\$ 1,500.00	\$ 1,500.00	
80	450.3321	30" RCP ARCH BEND INSTALL	EA	1	\$ 402.50	\$ 402.50	\$ 789.00	\$ 789.00	\$ 350.00	\$ 350.00	
81	450.4508	30" RCP ARCH FLARED END FURNISH	EA	1	\$ 718.75	\$ 718.75	\$ 1,130.00	\$ 1,130.00	\$ 625.00	\$ 625.00	
82	450.4509	30" RCP ARCH FLARED END INSTALL	EA	1	\$ 287.50	\$ 287.50	\$ 789.00	\$ 789.00	\$ 250.00	\$ 250.00	
83	SPECIAL 30" M-6 CLASS CONCRETE COLLAR	EA	2	\$ 515.00	\$ 1,030.00	\$ 486.00	\$ 972.00	\$ 300.00	\$ 600.00		
84	120.6300	WATER FOR VEGETATION	MG	65	\$ 46.00	\$ 2,990.00	\$ 33.00	\$ 2,145.00	\$ 40.00	\$ 2,600.00	
85	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	75	\$ 23.00	\$ 1,725.00	\$ 36.50	\$ 2,737.50	\$ 25.00	\$ 1,875.00	
86	730.0300	ARTERIAL AND COLLECTOR SEED MIX	LB	135	\$ 13.80	\$ 1,863.00	\$ 10.00	\$ 1,350.00	\$ 12.00	\$ 1,620.00	
87	731.0100	FERTILIZING	LB	25	\$ 1.15	\$ 28.75	\$ 1.20	\$ 30.00	\$ 1.00	\$ 25.00	
88	731.0210	WEED CONTROL PROJECT	LS	1	\$ 460.00	\$ 460.00	\$ 239.00	\$ 239.00	\$ 400.00	\$ 400.00	
89	732.0300	BONDED FIBER MATRIX	TON	0.9	\$ 1,213.25	\$ 1,091.93	\$ 2,150.00	\$ 1,935.00	\$ 1,055.00	\$ 949.50	
90	734.0601	SILT FENCE	LF	64	\$ 4.60	\$ 294.40	\$ 4.20	\$ 268.80	\$ 4.00	\$ 256.00	
91	734.0620	REPAIR SILT FENCE	LF	64	\$ 0.58	\$ 37.12	\$ 1.20	\$ 76.80	\$ 0.50	\$ 32.00	
92	110.1700	REMOVE SILT FENCE	LF	64	\$ 1.15	\$ 73.60	\$ 1.20	\$ 76.80	\$ 1.00	\$ 64.00	
93	734.5010	SWEEPING	HR	20	\$ 87.55	\$ 1,751.00	\$ 98.00	\$ 1,960.00	\$ 125.00	\$ 2,500.00	
TOTAL GROSS BASE BID						Total Bid	\$369,609.79	Total Bid	\$374,106.80	Total Bid	#####