

Project: SYCAMORE AVENUE, 57TH TO 69TH STREET IMPROVEMENTS

Location: SYCAMORE AVENUE, 57TH TO 69TH STREET

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC.	Bid Estimate: \$ 2,170,000.00	Bidder: Inc.	First Rate Excavate,	Kempf Construction,	H & W Contracting,
Address: 6810 S. LYNCREST	Budget: \$ 12,082.00	Address: 1509 E. 39th St. N.	Bidder: Inc.	Bidder: Inc.	Bidder: LLC
City/State/Zip: SIOUX FALLS, SD 57108	Letting Date: 05/01/14	City/State/Zip: Sioux Falls, SD 57104	Address: 5621 W. 9th Street	Address: 5621 W. 9th Street	3416 W. Hovland
Phone No.: 605.367.1036	Time: 2:15 PM	Phone No.: 605.331.5626	Address: 5621 W. 9th Street	Address: 5621 W. 9th Street	Drive
			City/State/Zip: Sioux Falls, SD 57107	City/State/Zip: Sioux Falls, SD 57107	City/State/Zip: Sioux Falls, SD 57107
			Phone No.: 605.335.7834	Phone No.: 605.335.7834	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	\$ 47,101.54	\$ 47,101.54	\$ 120,000.00	\$ 120,000.00	\$ 160,000.00	\$ 160,000.00
2	100.0010	CLEAR AND GRUB STUMP	EA	8	\$ 250.00	\$ 2,000.00	\$ 196.00	\$ 1,568.00	\$ 200.00	\$ 1,600.00
3	100.0020	CLEAR AND GRUB TREE	EA	6	\$ 250.00	\$ 1,500.00	\$ 318.00	\$ 1,908.00	\$ 320.00	\$ 1,920.00
4	100.0100	CLEARING	LS	1	\$ 800.00	\$ 800.00	\$ 2,120.00	\$ 2,120.00	\$ 2,200.00	\$ 2,200.00
5	110.0300	REMOVE CONCRETE CURB AND GUTTER	FT	6	\$ 10.00	\$ 60.00	\$ 26.50	\$ 159.00	\$ 30.00	\$ 180.00
6	110.0500	REMOVE PIPE CULVERT	FT	355	\$ 8.00	\$ 2,840.00	\$ 10.00	\$ 3,550.00	\$ 8.75	\$ 3,106.25
7	110.0600	REMOVE FENCE	FT	2732	\$ 1.40	\$ 3,824.80	\$ 1.40	\$ 3,824.80	\$ 1.40	\$ 3,824.80
8	110.1010	REMOVE ASPHALT CONCRETE PAVEMENT	SY	1441	\$ 1.50	\$ 2,161.50	\$ 1.70	\$ 2,449.70	\$ 1.75	\$ 2,521.75
9	110.7040	REMOVE GATE FOR RESET	EA	5	\$ 405.00	\$ 2,025.00	\$ 81.00	\$ 405.00	\$ 55.00	\$ 275.00
10	110.7802	REMOVE FENCE FOR RESET	FT	902	\$ 1.89	\$ 1,704.78	\$ 1.89	\$ 1,704.78	\$ 1.35	\$ 1,217.70
11	110.8100	SAW EXISTING ASPHALT	LF	62	\$ 3.00	\$ 186.00	\$ 6.50	\$ 403.00	\$ 4.00	\$ 248.00
12	120.0010	UNCLASSIFIED EXCAVATION	CY	20300	\$ 3.75	\$ 76,125.00	\$ 2.01	\$ 40,803.00	\$ 2.10	\$ 42,630.00
13	120.0100	UNCLASSIFIED EXCAVATION DIGOUTS	CY	200	\$ 8.00	\$ 1,600.00	\$ 10.60	\$ 2,120.00	\$ 11.00	\$ 2,200.00
14	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	930	\$ 0.50	\$ 465.00	\$ 1.06	\$ 985.80	\$ 1.05	\$ 976.50
15	120.0600	CONTRACTOR FURNISHED BORROW	CY	22600	\$ 5.75	\$ 129,950.00	\$ 6.02	\$ 136,052.00	\$ 6.20	\$ 140,120.00
16	SPECIAL CONTRACTOR FURNISHED BORROW TRENCH BACKFILL	CY	4000	\$ 5.75	\$ 23,000.00	\$ 4.00	\$ 16,000.00	\$ 6.00	\$ 24,000.00	
17	120.6100	WATER FOR EMBANKMENT	MG	162	\$ 1.00	\$ 162.00	\$ 12.24	\$ 1,982.88	\$ 12.50	\$ 2,025.00
18	230.0010	PLACING TOPSOIL	CY	2400	\$ 3.85	\$ 9,240.00	\$ 3.71	\$ 8,904.00	\$ 3.90	\$ 9,360.00
19	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	438	\$ 12.00	\$ 5,256.00	\$ 10.60	\$ 4,642.80	\$ 12.00	\$ 5,256.00
20	230.0030	SALVAGE TOPSOIL	CY	2400	\$ 2.50	\$ 6,000.00	\$ 2.50	\$ 6,000.00	\$ 2.55	\$ 6,120.00
21	250.0020	INCIDENTAL WORK GRADING	LS	1	\$ 3,125.00	\$ 3,125.00	\$ 600.00	\$ 600.00	\$ 2,000.00	\$ 2,000.00
22	250.0040	INCIDENTAL WORK UTILITIES	LS	1	\$ 2,750.00	\$ 2,750.00	\$ 2,550.00	\$ 2,550.00	\$ 5,000.00	\$ 5,000.00
23	260.7010	TRENCH STABILIZATION MATERIAL	TON	200	\$ 18.00	\$ 3,600.00	\$ 21.00	\$ 4,200.00	\$ 15.00	\$ 3,000.00
24	260.7020	SELECT FILL	TON	200	\$ 8.00	\$ 1,600.00	\$ 14.00	\$ 2,800.00	\$ 12.00	\$ 2,400.00
25	SPECIAL SPECIAL FENCE	FT	51	\$ 8.93	\$ 455.43	\$ 8.93	\$ 455.43	\$ 11.00	\$ 561.00	
26	620.0040	TYPE 4 RIGHT OF WAY FENCE	FT	132	\$ 8.93	\$ 1,178.76	\$ 8.93	\$ 1,178.76	\$ 3.20	\$ 422.40
27	620.1020	2 POST PANEL	EA	14	\$ 210.60	\$ 2,948.40	\$ 210.60	\$ 2,948.40	\$ 160.00	\$ 2,240.00
28	620.2100	RESET GATE	EA	5	\$ 261.36	\$ 1,306.80	\$ 261.50	\$ 1,307.50	\$ 82.00	\$ 410.00
29	620.4100	RESET FENCE	FT	902	\$ 3.36	\$ 3,030.72	\$ 3.30	\$ 2,976.60	\$ 4.30	\$ 3,878.60
30	634.0100	TRAFFIC CONTROL	UNIT	1678	\$ 1.89	\$ 3,171.42	\$ 1.89	\$ 3,171.42	\$ 1.95	\$ 3,272.10
31	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 5,400.00	\$ 5,400.00	\$ 5,400.00	\$ 5,400.00	\$ 5,500.00	\$ 5,500.00
32	634.0420	TYPE C ADVANCE WARNING ARROW PANEL CONTRACTOR FURNISHED PORTABLE CHANGEABLE MESSAGE	EA/DAY	120	\$ 21.60	\$ 2,592.00	\$ 21.60	\$ 2,592.00	\$ 22.00	\$ 2,640.00
33	634.1215	SIGN	EA/WEEK	2	\$ 837.00	\$ 1,674.00	\$ 840.00	\$ 1,680.00	\$ 825.00	\$ 1,650.00
34	950.5200	TRENCH DEWATERING	LS	1	\$ 1.00	\$ 1.00	\$ 3,650.00	\$ 3,650.00	\$ 1.00	\$ 1.00
35	950.5700	LOCATING UTILITY	EA	8	\$ 100.00	\$ 800.00	\$ 50.00	\$ 400.00	\$ 50.00	\$ 400.00
36	950.5710	VERIFY UTILITY	EA	20	\$ 100.00	\$ 2,000.00	\$ 200.00	\$ 4,000.00	\$ 50.00	\$ 1,000.00
37	999.0021	REMOVE AND RESET MAILBOX AND POST	EA	3	\$ 135.00	\$ 405.00	\$ 135.00	\$ 405.00	\$ 135.00	\$ 405.00
38	999.0023	TEMPORARY MAILBOX	EA	1	\$ 59.40	\$ 59.40	\$ 59.40	\$ 59.40	\$ 60.00	\$ 60.00
39	999.1080	ORANGE PLASTIC SAFETY FENCE	FT	132	\$ 2.27	\$ 299.64	\$ 2.30	\$ 303.60	\$ 1.00	\$ 132.00
40	260.1010	AGGREGATE BASE COURSE	TON	13400	\$ 9.50	\$ 127,300.00	\$ 9.36	\$ 125,424.00	\$ 10.00	\$ 134,000.00
41	120.6200	WATER FOR GRANULAR MATERIAL	MG	161	\$ 5.00	\$ 805.00	\$ 1.06	\$ 170.66	\$ 1.00	\$ 161.00
42	SPECIAL TYPE 1 HIGH PERFORMANCE GEOFABRIC	SY	20313	\$ 5.15	\$ 104,611.95	\$ 5.40	\$ 109,690.20	\$ 5.60	\$ 113,752.80	
43	120.0200	UNCLASSIFIED EXCAVATION STRUCTURE	CY	961	\$ 6.50	\$ 6,246.50	\$ 8.50	\$ 8,168.50	\$ 15.00	\$ 14,415.00
44	120.0600	CONTRACTOR FURNISHED BORROW	CY	841	\$ 5.75	\$ 4,835.75	\$ 10.00	\$ 8,410.00	\$ 7.00	\$ 5,887.00
45	SPECIAL BOX CULVERT UNDERCUT	CY	636	\$ 27.00	\$ 17,172.00	\$ 33.85	\$ 21,528.60	\$ 50.00	\$ 31,800.00	
46	420.0200	STRUCTURE EXCAVATION BOX CULVERT	CY	265	\$ 15.00	\$ 3,975.00	\$ 10.00	\$ 2,650.00	\$ 15.00	\$ 3,975.00
47	462.0200	CONTROLLED DENSITY FILL K-CRETE	CY	39.2	\$ 100.00	\$ 3,920.00	\$ 128.00	\$ 5,017.60	\$ 150.00	\$ 5,880.00
48	560.4001	10X4' PRECAST CONCRETE BOX CULVERT FURNISH	FT	394	\$ 574.82	\$ 226,479.08	\$ 565.00	\$ 222,610.00	\$ 571.00	\$ 224,974.00
49	560.4002	10X4' PRECAST CONCRETE BOX CULVERT INSTALL	FT	394	\$ 175.00	\$ 68,950.00	\$ 105.00	\$ 41,370.00	\$ 200.00	\$ 78,800.00
50	560.4003	10X4' PRECAST CONCRETE BOX CULVERT END SECTION FURNISH	EA	4	\$ 5,430.00	\$ 21,720.00	\$ 5,450.00	\$ 21,800.00	\$ 5,500.00	\$ 22,000.00
51	560.4004	10X4' PRECAST CONCRETE BOX CULVERT END SECTION INSTALL	EA	4	\$ 1,500.00	\$ 6,000.00	\$ 1,800.00	\$ 7,200.00	\$ 1,000.00	\$ 4,000.00
52	560.4003	10X4' PRECAST CONCRETE BOX CULVERT SKEWED END SECTION FURNISH	EA	6	\$ 8,307.00	\$ 49,842.00	\$ 8,250.00	\$ 49,500.00	\$ 8,300.00	\$ 49,800.00
53	560.4004	10X4' PRECAST CONCRETE BOX CULVERT SKEWED END SECTION INSTALL	EA	6	\$ 2,000.00	\$ 12,000.00	\$ 2,450.00	\$ 14,700.00	\$ 1,000.00	\$ 6,000.00
54	SPECIAL CUT OFF WALL	FT	151.3	\$ 87.00	\$ 13,163.10	\$ 105.00	\$ 15,886.50	\$ 74.00	\$ 11,196.20	
55	SPECIAL CONCRETE HEADWALL	FT	118.8	\$ 38.88	\$ 4,618.94	\$ 38.88	\$ 4,618.94	\$ 54.00	\$ 6,415.20	
56	SPECIAL STEEL PLATE RESTRICTION	LS	1	\$ 8,305.00	\$ 8,305.00	\$ 8,200.00	\$ 8,200.00	\$ 9,000.00	\$ 9,000.00	
57	621.0040	4' CHAIN LINK FENCE WITH TOP RAIL	FT	116.8	\$ 29.30	\$ 3,422.24	\$ 29.30	\$ 3,422.24	\$ 30.18	\$ 3,525.02
58	831.0200	WOVEN GEOTEXTILE SEPARATOR	SY	1095	\$ 1.60	\$ 1,752.00	\$ 2.35	\$ 2,573.25	\$ 5.00	\$ 5,475.00
59	SPECIAL TEMPORARY DIVERSION CHANNEL AND/OR PIPE	EA	1	\$ 4,000.00	\$ 4,000.00	\$ 5,600.00	\$ 5,600.00	\$ 1,500.00	\$ 1,500.00	
60	450.0123	18" RCP CLASS 3 FURNISH	FT	845	\$ 22.88	\$ 19,333.60	\$ 23.00	\$ 19,435.00	\$ 22.00	\$ 18,590.00
61	450.0130	18" RCP INSTALL	FT	845	\$ 21.00	\$ 17,745.00	\$ 21.00	\$ 17,745.00	\$ 25.00	\$ 21,125.00
62	450.0143	24" RCP CLASS 3 FURNISH	FT	1266	\$ 31.35	\$ 39,689.10	\$ 31.00	\$ 39,246.00	\$ 30.00	\$ 37,980.00
63	450.0150	24" RCP INSTALL	FT	1266	\$ 26.00	\$ 32,916.00	\$ 21.00	\$ 26,586.00	\$ 30.00	\$ 37,980.00
64	450.0416	24" RCP BEND FURNISH	EA	1	\$ 659.00	\$ 659.00	\$ 690.00	\$ 690.00	\$ 650.00	\$ 650.00
65	450.0417	24" RCP BEND INSTALL	EA	1	\$ 150.00	\$ 150.00	\$ 245.00	\$ 245.00	\$ 200.00	\$ 200.00
66	450.2008	18" RCP FLARED END FURNISH	EA	1	\$ 539.00	\$ 539.00	\$ 670.00	\$ 670.00	\$ 530.00	\$ 530.00
67	450.2009	18" RCP FLARED END INSTALL	EA	1	\$ 125.00	\$ 125.00	\$ 220.00	\$ 220.00	\$ 200.00	\$ 200.00
68	450.2016	24" RCP FLARED END FURNISH	EA	1	\$ 585.00	\$ 585.00	\$ 635.00	\$ 635.00	\$ 580.00	\$ 580.00
69	450.2017	24" RCP FLARED END INSTALL	EA	1	\$ 200.00	\$ 200.00	\$ 245.00	\$ 245.00	\$ 225.00	\$ 225.00
70	462.0100	CLASS M6 CONCRETE	CY	45.09	\$ 637.20	\$ 28,731.35	\$ 540.00	\$ 24,348.60	\$ 550.00	\$ 24,799.50

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Location: SYCAMORE AVENUE, 57TH TO 69TH STREET

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC.

Bid Estimate: \$ 2,170,000.00

First Rate Excavate,  
Bidder: Inc.

Kempf Construction,  
Bidder: Inc.

H & W Contracting,  
Bidder: LLC

Address: 6810 S. LYNCREST

Budget: \$ 12,082.00

Address: 1509 E. 39th St. N.

Address: 5621 W. 9th Street

Address: Drive

City/State/Zip: SIOUX FALLS, SD 57108  
Phone No.: 605.367.1036

Letting Date: 05/01/14  
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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
71	480.0100	REINFORCING STEEL	LB	6080	\$ 1.51	\$ 9,180.80	\$ 1.35	\$ 8,208.00	\$ 1.35	\$ 8,208.00
72	671.6100	TYPE Y MANHOLE FRAME AND LID	EA	10	\$ 324.00	\$ 3,240.00	\$ 280.00	\$ 2,800.00	\$ 300.00	\$ 3,000.00
73	950.5300	MANHOLE FRAME AND COVER	EA	2	\$ 351.00	\$ 702.00	\$ 350.00	\$ 700.00	\$ 350.00	\$ 700.00
74	SPECIAL	SPECIAL MANHOLE COVER	EA	2	\$ 600.00	\$ 1,200.00	\$ 450.00	\$ 900.00	\$ 500.00	\$ 1,000.00
75	680.0060	6" UNDERDRAIN PIPE	FT	37	\$ 18.00	\$ 666.00	\$ 20.00	\$ 740.00	\$ 20.00	\$ 740.00
76	680.0440	4" SLOTTED CORRUGATED POLYETHYLENE DRAINAGE TUBING	FT	2252	\$ 15.00	\$ 33,780.00	\$ 15.00	\$ 33,780.00	\$ 9.00	\$ 20,268.00
77	632.1320	2X2" PERFORATED TUBE POST	FT	20.3	\$ 8.10	\$ 164.43	\$ 8.10	\$ 164.43	\$ 8.50	\$ 172.55
78	632.1330	2.25X2.25" PERFORATED TUBE POST	FT	7	\$ 14.04	\$ 98.28	\$ 14.05	\$ 98.35	\$ 14.00	\$ 98.00
79	632.1340	2.5X2.5" PERFORATED TUBE POST	FT	3	\$ 35.64	\$ 106.92	\$ 35.65	\$ 106.95	\$ 36.00	\$ 108.00
80	632.2020	4X4" WHITE DELINEATOR WITH 1.12 LB/FT POST	EA	21	\$ 33.48	\$ 703.08	\$ 33.50	\$ 703.50	\$ 34.00	\$ 714.00
81	632.3050	FURNISH SHEET ALUMINUM SIGN WITH REFLECTIVE SHEETING	SF	12.6	\$ 21.60	\$ 272.16	\$ 21.60	\$ 272.16	\$ 22.00	\$ 277.20
82	632.3060	INSTALL TRAFFIC SIGN ON POST	EA	2	\$ 10.80	\$ 21.60	\$ 10.80	\$ 21.60	\$ 15.00	\$ 30.00
83	SPECIAL	VALVE LOCATION SIGN	EA	8	\$ 70.20	\$ 561.60	\$ 70.20	\$ 561.60	\$ 70.00	\$ 560.00
84	9.0551	TAX ON CITY FURNISHED ROADWAY LIGHTING MATERIALS	LS	1	\$ 2.67	\$ 2.67	\$ 2.67	\$ 2.67	\$ 2.67	\$ 2.67
85	635.5498	INSTALL LOCATOR BALL AND TRACER WIRE	EA	4	\$ 165.43	\$ 661.72	\$ 180.00	\$ 720.00	\$ 175.00	\$ 700.00
86	635.8030	3" RIGID GALVANIZED STEEL CONDUIT	FT	97	\$ 22.49	\$ 2,181.53	\$ 22.68	\$ 2,199.96	\$ 24.00	\$ 2,328.00
87	635.8220	2" RIGID CONDUIT SCHEDULE 80	FT	335	\$ 7.53	\$ 2,522.55	\$ 4.05	\$ 1,356.75	\$ 4.00	\$ 1,340.00
88	120.6300	WATER FOR VEGETATION	MG	2790	\$ 7.56	\$ 21,092.40	\$ 7.56	\$ 21,092.40	\$ 8.00	\$ 22,320.00
89	700.0210	CLASS B RIPRAP	TON	595	\$ 29.00	\$ 17,255.00	\$ 30.50	\$ 18,147.50	\$ 32.00	\$ 19,040.00
90	831.0110	TYPE B DRAINAGE FABRIC	SY	936	\$ 2.50	\$ 2,340.00	\$ 3.05	\$ 2,854.80	\$ 3.00	\$ 2,808.00
91	730.0251	SPECIAL PERMANENT SEED MIX 1	LB	102	\$ 9.18	\$ 936.36	\$ 9.20	\$ 938.40	\$ 22.00	\$ 2,244.00
92	730.0300	BOULEVARD TURF MIX	LB	163	\$ 9.18	\$ 1,496.34	\$ 9.20	\$ 1,499.60	\$ 16.00	\$ 2,608.00
93	731.0100	FERTILIZING	LB	1845	\$ 0.86	\$ 1,586.70	\$ 0.86	\$ 1,586.70	\$ 1.10	\$ 2,029.50
94	731.0200	WEED CONTROL	SY	22318	\$ 0.06	\$ 1,339.08	\$ 0.07	\$ 1,562.26	\$ 0.05	\$ 1,115.90
95	732.0100	MULCHING	TON	12	\$ 178.20	\$ 2,138.40	\$ 180.00	\$ 2,160.00	\$ 330.00	\$ 3,960.00
96	732.0300	BONDED FIBER MATRIX	TON	14	\$ 2,268.00	\$ 31,752.00	\$ 2,275.00	\$ 31,850.00	\$ 2,400.00	\$ 33,600.00
97	734.0154	12" DIAMETER EROSION CONTROL WATTLE	FT	140	\$ 4.43	\$ 620.20	\$ 4.45	\$ 623.00	\$ 3.40	\$ 476.00
98	734.0601	SILT FENCE	EA	6140	\$ 3.40	\$ 20,876.00	\$ 3.40	\$ 20,876.00	\$ 3.40	\$ 20,876.00
99	734.0850	INLET PROTECTION	FT	14	\$ 81.00	\$ 1,134.00	\$ 82.00	\$ 1,148.00	\$ 80.00	\$ 1,120.00
100	734.5010	SWEEPING	HR	20	\$ 65.00	\$ 1,300.00	\$ 85.00	\$ 1,700.00	\$ 65.00	\$ 1,300.00
101	734.6001	TEMPORARY VEHICLE TRACKING CONTROL	EA	3	\$ 600.00	\$ 1,800.00	\$ 640.00	\$ 1,920.00	\$ 550.00	\$ 1,650.00
102	734.6006	CONCRETE WASHOUT AREA	EA	2	\$ 400.00	\$ 800.00	\$ 225.00	\$ 450.00	\$ 100.00	\$ 200.00
103	734.6011	TEMPORARY STREAM CROSSING	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 2,650.00	\$ 5,300.00	\$ 1,500.00	\$ 3,000.00
104	900.0107	24" DUCTILE IRON WATERMAIN	FT	3516	\$ 85.00	\$ 298,860.00	\$ 85.50	\$ 300,618.00	\$ 80.00	\$ 281,280.00
105	900.0201	6" C900 DR 18 PVC WATERMAIN	FT	18	\$ 25.00	\$ 450.00	\$ 30.00	\$ 540.00	\$ 25.00	\$ 450.00
106	900.0202	8" C900 DR 18 PVC WATERMAIN	FT	460	\$ 22.00	\$ 10,120.00	\$ 28.00	\$ 12,880.00	\$ 25.00	\$ 11,500.00
107	900.0204	12" C900 DR 18 PVC WATERMAIN	FT	101	\$ 30.00	\$ 3,030.00	\$ 36.50	\$ 3,686.50	\$ 35.00	\$ 3,535.00
108	900.0403	8" MJ GATE VALVE WITH BOX	EA	10	\$ 1,432.00	\$ 14,320.00	\$ 1,310.00	\$ 13,100.00	\$ 1,500.00	\$ 15,000.00
109	900.0405	12" MJ GATE VALVE WITH BOX	EA	1	\$ 2,431.00	\$ 2,431.00	\$ 2,320.00	\$ 2,320.00	\$ 2,400.00	\$ 2,400.00
110	SPECIAL	24" MJ GATE VALVE WITH BOX LAY-DOWN STYLE	EA	4	\$ 21,306.00	\$ 85,224.00	\$ 20,175.00	\$ 80,700.00	\$ 19,300.00	\$ 77,200.00
111	900.0507	24" MJ ELVOW 11.25 DEGREE	EA	4	\$ 1,224.00	\$ 4,896.00	\$ 50.00	\$ 200.00	\$ 1,200.00	\$ 4,800.00
112	900.0507	24" MJ ELBOW 22.5 DEGREE	EA	4	\$ 1,269.00	\$ 5,076.00	\$ 1,525.00	\$ 6,100.00	\$ 1,270.00	\$ 5,080.00
113	SPECIAL	24X8" MJ TEE	EA	8	\$ 1,443.00	\$ 11,544.00	\$ 1,695.00	\$ 13,560.00	\$ 1,500.00	\$ 12,000.00
114	900.0802	8X6" MJ REDUCER	EA	8	\$ 236.00	\$ 1,888.00	\$ 240.00	\$ 1,920.00	\$ 315.00	\$ 2,520.00
115	900.0808	12X8" MJ REDUCER	EA	1	\$ 286.00	\$ 286.00	\$ 325.00	\$ 325.00	\$ 370.00	\$ 370.00
116	SPECIAL	24X8" MJ CROSS	EA	1	\$ 1,902.00	\$ 1,902.00	\$ 2,150.00	\$ 2,150.00	\$ 1,800.00	\$ 1,800.00
117	900.0922	24X12" MJ CROSS	EA	1	\$ 2,130.00	\$ 2,130.00	\$ 2,470.00	\$ 2,470.00	\$ 2,000.00	\$ 2,000.00
118	900.1022	8" MJ PLUG	EA	2	\$ 223.00	\$ 446.00	\$ 210.00	\$ 420.00	\$ 205.00	\$ 410.00
119	900.1004	12" MJ PLUG	EA	1	\$ 271.00	\$ 271.00	\$ 290.00	\$ 290.00	\$ 250.00	\$ 250.00
120	900.1007	24" MJ PLUG	EA	1	\$ 585.00	\$ 585.00	\$ 965.00	\$ 965.00	\$ 600.00	\$ 600.00
121	900.1202	8" MJ LONG SLEEVE	EA	1	\$ 232.00	\$ 232.00	\$ 295.00	\$ 295.00	\$ 285.00	\$ 285.00
122	900.1207	24" MJ LONG SLEEVE	EA	1	\$ 1,065.00	\$ 1,065.00	\$ 1,460.00	\$ 1,460.00	\$ 1,000.00	\$ 1,000.00
123	900.1401	6" MJ RETAINER GLAND	EA	16	\$ 53.00	\$ 848.00	\$ 45.00	\$ 720.00	\$ 65.00	\$ 1,040.00
124	900.1402	8" MJ RETAINER GLAND	EA	28	\$ 66.00	\$ 1,848.00	\$ 60.00	\$ 1,680.00	\$ 80.00	\$ 2,240.00
125	900.1404	12" MJ RETAINER GLAND	EA	8	\$ 106.00	\$ 848.00	\$ 105.00	\$ 840.00	\$ 140.00	\$ 1,120.00
126	900.1407	24" MJ RETAINER GLAND	EA	97	\$ 460.94	\$ 44,711.18	\$ 450.00	\$ 43,650.00	\$ 380.00	\$ 36,860.00
127	900.1502	FIRE HYDRANT	EA	8	\$ 2,636.00	\$ 21,088.00	\$ 3,020.00	\$ 24,160.00	\$ 3,100.00	\$ 24,800.00
128	900.1750	CONNECT TO EXISTING WATERMAIN	EA	2	\$ 564.00	\$ 1,128.00	\$ 505.00	\$ 1,010.00	\$ 300.00	\$ 600.00
129	900.6000	WATER SERVICE TRENCH EXCAVATING AND BACKFILLING	FT	202	\$ 16.00	\$ 3,232.00	\$ 16.00	\$ 3,232.00	\$ 15.00	\$ 3,030.00
130	SPECIAL	RECONNECT WATER SERVICE	EA	4	\$ 323.00	\$ 1,292.00	\$ 265.00	\$ 1,060.00	\$ 350.00	\$ 1,400.00
131	900.8001	6" WATERMAIN BEDDING MATERIAL	FT	18	\$ 3.50	\$ 63.00	\$ 3.00	\$ 54.00	\$ 3.00	\$ 54.00
132	900.8002	8" WATERMAIN BEDDING MATERIAL	FT	460	\$ 4.00	\$ 1,840.00	\$ 3.00	\$ 1,380.00	\$ 3.00	\$ 1,380.00
133	900.8004	12" WATERMAIN BEDDING MATERIAL	FT	101	\$ 4.70	\$ 474.70	\$ 4.00	\$ 404.00	\$ 4.00	\$ 404.00
134	900.8007	24" WATERMAIN BEDDING MATERIAL	FT	3516	\$ 8.00	\$ 28,128.00	\$ 7.00	\$ 24,612.00	\$ 5.00	\$ 17,580.00
135	SPECIAL	WATERMAIN INSULATION TEMPORARY SEDIMENT TRAP FOR CHLORINATED WATER	FT	195	\$ 8.00	\$ 1,560.00	\$ 8.00	\$ 1,560.00	\$ 5.00	\$ 975.00
136	SPECIAL	DISCHARGE	EA	3	\$ 2,500.00	\$ 7,500.00	\$ 400.00	\$ 1,200.00	\$ 150.00	\$ 450.00
137	999.0005	36" CASING PIPE	FT	60	\$ 216.00	\$ 12,960.00	\$ 173.50	\$ 10,410.00	\$ 190.00	\$ 11,400.00
138	999.0007	24" CARRIER PIPE	FT	60	\$ 112.00	\$ 6,720.00	\$ 75.00	\$ 4,500.00	\$ 74.00	\$ 4,440.00
139	950.0104	8" SANITARY SEWER PIPE 12-14' DEEP	FT	122	\$ 34.00	\$ 4,148.00	\$ 32.00	\$ 3,904.00	\$ 22.00	\$ 2,684.00
140	950.0105	8" SANITARY SEWER PIPE 14-16" DEEP	FT	164	\$ 39.00	\$ 6,396.00	\$ 40.00	\$ 6,560.00	\$ 24.00	\$ 3,936.00
141	950.0106	8" SANITARY SEWER PIPE 16-18" DEEP	FT	231	\$ 44.00	\$ 10,164.00	\$ 50.00	\$ 11,550.00	\$ 29.00	\$ 6,699.00
142	950.0107	8" SANITARY SEWER PIPE 18-20' DEEP	FT	128	\$ 44.00	\$ 5,632.00	\$ 72.00	\$ 9,216.00	\$ 39.00	\$ 4,992.00

Project: SYCAMORE AVENUE, 57TH TO 69TH STREET IMPROVEMENTS

Location: SYCAMORE AVENUE, 57TH TO 69TH STREET

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC.	Bid Estimate: \$ 2,170,000.00	First Rate Excavate, Bidder: Inc.	Kempf Construction, Bidder: Inc.	H & W Contracting, LLC
Address: 6810 S. LYNCREST	Budget: \$ 12,082.00	Address: 1509 E. 39th St. N.	Address: 5621 W. 9th Street	3416 W. Hovland Drive
City/State/Zip: SIOUX FALLS, SD 57108 Phone No.: 605.367.1036	Letting Date: 05/01/14 Time: 2:15 PM	City/State/Zip: Sioux Falls, SD 57104 Phone No.: 605.331.5626	City/State/Zip: Sioux Falls, SD 57107 Phone No.: 605.335.7834	City/State/Zip: Sioux Falls, SD 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
143	950.0108	8" SANITARY SEWER PIPE 20-22' DEEP	FT	243	\$ 49.00	\$ 11,907.00	\$ 99.00	\$ 24,057.00	\$ 44.00	\$ 10,692.00
144	950.2000	8" SANITARY SEWER PIPE BEDDING MATERIAL	FT	888	\$ 6.00	\$ 5,328.00	\$ 4.00	\$ 3,552.00	\$ 5.00	\$ 4,440.00
145	950.3202	8" SEWER CAPS/PLUGS	EA	3	\$ 116.00	\$ 348.00	\$ 60.00	\$ 180.00	\$ 50.00	\$ 150.00
146	950.4004	48" MANHOLE 12-14' DEEP	EA	1	\$ 2,157.00	\$ 2,157.00	\$ 2,245.00	\$ 2,245.00	\$ 2,200.00	\$ 2,200.00
147	950.4007	48" MANHOLE 18-20' DEEP	EA	1	\$ 2,993.00	\$ 2,993.00	\$ 3,400.00	\$ 3,400.00	\$ 2,700.00	\$ 2,700.00
148	950.4008	48" MANHOLE 20-22' DEEP	EA	1	\$ 4,282.50	\$ 4,282.50	\$ 4,945.00	\$ 4,945.00	\$ 3,600.00	\$ 3,600.00
149	950.4700	MANHOLE DROP SECTION	EA	1	\$ 1,525.00	\$ 1,525.00	\$ 955.00	\$ 955.00	\$ 1,000.00	\$ 1,000.00
150	950.4802	8" BOOTS FOR MANHOLE	EA	7	\$ 104.00	\$ 728.00	\$ 100.00	\$ 700.00	\$ 90.00	\$ 630.00
151	950.5300	MANHOLE FRAME AND COVER	EA	3	\$ 493.00	\$ 1,479.00	\$ 490.00	\$ 1,470.00	\$ 525.00	\$ 1,575.00
152	950.5410	MANHOLE CONSTRUCTION PLATE MARKER	EA	3	\$ 125.00	\$ 375.00	\$ 110.00	\$ 330.00	\$ 100.00	\$ 300.00
153	950.5600	MANHOLE EXFILTRATION/VACUUM TEST	EA	3	\$ 125.00	\$ 375.00	\$ 250.00	\$ 750.00	\$ 150.00	\$ 450.00
154	950.5610	SANITARY SEWER EXFILTRATION TESTING	FT	888	\$ 0.50	\$ 444.00	\$ 0.50	\$ 444.00	\$ 0.50	\$ 444.00
155	950.05620	PVC SEWER PIPE DEFLECTION TEST	FT	706	\$ 0.50	\$ 353.00	\$ 0.50	\$ 353.00	\$ 0.50	\$ 353.00
156	999.0005	16" CASING PIPE	FT	60	\$ 97.00	\$ 5,820.00	\$ 90.00	\$ 5,400.00	\$ 95.00	\$ 5,700.00
157	999.0007	8" CARRIER PIPE	FT	60	\$ 22.00	\$ 1,320.00	\$ 8.50	\$ 510.00	\$ 19.00	\$ 1,140.00

**TOTAL GROSS BASE BID**

Total Bid	\$ 1,994,494.00	Total Bid	\$ 2,016,904.09	Total Bid	\$ 2,062,700.64
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**ALTERNATE 1: TYPE 2 HIGH PERFORMANCE GEOFABRIC**

158	120.0010	DELETE BID ITEM 12 UNCLASSIFIED EXCAVATION	CY	-20300	\$ 3.75	\$ (76,125.00)	\$ 2.01	\$ (40,803.00)	\$ 2.10	\$ (42,630.00)
159	120.0010	UNCLASSIFIED EXCAVATION	CY	22000	\$ 3.75	\$ 82,500.00	\$ 2.01	\$ 44,220.00	\$ 2.10	\$ 46,200.00
160	120.0600	DELETE BID ITEM 15 CONTRACTOR FURNISHED BORROW	CY	-22600	\$ 5.75	\$ (129,950.00)	\$ 6.02	\$ (136,052.00)	\$ 6.20	\$ (140,120.00)
161	120.0600	CONTRACTOR FURNISHED BORROW	CY	19400	\$ 5.75	\$ 111,550.00	\$ 6.02	\$ 116,788.00	\$ 6.20	\$ 120,280.00
162	120.6100	DELETE BID ITEM 17 WATER FOR EMBANKMENT	MG	-162	\$ 1.00	\$ (162.00)	\$ 12.24	\$ (1,982.88)	\$ 12.50	\$ (2,025.00)
163	120.6100	WATER FOR EMBANKMENT	MG	176	\$ 1.00	\$ 176.00	\$ 12.24	\$ 2,154.24	\$ 12.50	\$ 2,200.00
164	120.6200	DELETE BID ITEM 41 WATER FOR GRANULAR MATERIAL	MG	-161	\$ 5.00	\$ (805.00)	\$ 1.06	\$ (170.66)	\$ 1.00	\$ (161.00)
165	120.6200	WATER FOR GRANULAR MATERIAL	MG	228	\$ 5.00	\$ 1,140.00	\$ 1.06	\$ 241.68	\$ 1.00	\$ 228.00
166	260.1010	DELETE BID ITEM 40 AGGREGATE BASE COURSE	TON	-13400	\$ 9.50	\$ (127,300.00)	\$ 9.36	\$ (125,424.00)	\$ 10.00	\$ (134,000.00)
167	260.1010	AGGREGATE BASE COURSE	TON	19000	\$ 9.50	\$ 180,500.00	\$ 9.36	\$ 177,840.00	\$ 10.00	\$ 190,000.00
168	SPECIAL	DELETE BID ITEM 42 TYPE 1 HIGH PERFORMANCE GEOFABRIC	SY	-20313	\$ 5.15	\$ (104,611.95)	\$ 5.4	\$ (109,690.20)	\$ 5.60	\$ (113,752.80)
169	SPECIAL	TYPE 2 HIGH PERFORMANCE GEOFABRIC	SY	20313	\$ 4.40	\$ 89,377.20	\$ 3.71	\$ 75,361.23	\$ 3.80	\$ 77,189.40

**TOTAL GROSS BASE BID**

Total Bid	\$ 26,289.25	Total Bid	\$ 2,482.41	Total Bid	\$ 3,408.60
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Project: SYCAMORE AVENUE, 57TH TO 69TH STREET IMPROVEMENTS

Location: SYCAMORE AVENUE, 57TH TO 69TH STREET

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC.

Bid Estimate: \$ 2,170,000.00

Metro Construction, Bidder: Inc.

Address: 6810 S. LYNCREST

Budget: \$ 12,082.00

27308 Ponderosa Drive

City/State/Zip: SIOUX FALLS, SD 57108  
Phone No.: 605.367.1036

Letting Date: 05/01/14  
Time: 2:15 PM

City/State/Zip: Tea, SD 57064  
Phone No.: 605.368.9126

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price
1	9.0010	MOBILIZATION	LS	1	\$ 145,000.00	\$ 145,000.00
2	100.0010	CLEAR AND GRUB STUMP	EA	8	\$ 194.25	\$ 1,554.00
3	100.0020	CLEAR AND GRUB TREE	EA	6	\$ 315.00	\$ 1,890.00
4	100.0100	CLEARING	LS	1	\$ 2,100.00	\$ 2,100.00
5	110.0300	REMOVE CONCRETE CURB AND GUTTER	FT	6	\$ 26.25	\$ 157.50
6	110.0500	REMOVE PIPE CULVERT	FT	355	\$ 10.00	\$ 3,550.00
7	110.0600	REMOVE FENCE	FT	2732	\$ 1.37	\$ 3,742.84
8	110.1010	REMOVE ASPHALT CONCRETE PAVEMENT	SY	1441	\$ 1.68	\$ 2,420.88
9	110.7040	REMOVE GATE FOR RESET	EA	5	\$ 78.75	\$ 393.75
10	110.7802	REMOVE FENCE FOR RESET	FT	902	\$ 1.84	\$ 1,659.68
11	110.8100	SAW EXISTING ASPHALT	LF	62	\$ 10.00	\$ 620.00
12	120.0010	UNCLASSIFIED EXCAVATION	CY	20300	\$ 2.00	\$ 40,600.00
13	120.0100	UNCLASSIFIED EXCAVATION DIGOUTS	CY	200	\$ 10.50	\$ 2,100.00
14	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	930	\$ 1.05	\$ 976.50
15	120.0600	CONTRACTOR FURNISHED BORROW	CY	22600	\$ 5.96	\$ 134,696.00
16	SPECIAL	CONTRACTOR FURNISHED BORROW TRENCH BACKFILL	CY	4000	\$ 8.06	\$ 32,240.00
17	120.6100	WATER FOR EMBANKMENT	MG	162	\$ 12.13	\$ 1,965.06
18	230.0010	PLACING TOPSOIL	CY	2400	\$ 3.68	\$ 8,832.00
19	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	438	\$ 10.50	\$ 4,599.00
20	230.0030	SALVAGE TOPSOIL	CY	2400	\$ 2.47	\$ 5,928.00
21	250.0020	INCIDENTAL WORK GRADING	LS	1	\$ 3,202.50	\$ 3,202.50
22	250.0040	INCIDENTAL WORK UTILITIES	LS	1	\$ 3,000.00	\$ 3,000.00
23	260.7010	TRENCH STABILIZATION MATERIAL	TON	200	\$ 15.00	\$ 3,000.00
24	260.7020	SELECT FILL	TON	200	\$ 10.00	\$ 2,000.00
25	SPECIAL	SPECIAL FENCE	FT	51	\$ 8.68	\$ 442.68
26	620.0040	TYPE 4 RIGHT OF WAY FENCE	FT	132	\$ 8.68	\$ 1,145.76
27	620.1020	2 POST PANEL	EA	14	\$ 204.75	\$ 2,866.50
28	620.2100	RESET GATE	EA	5	\$ 254.10	\$ 1,270.50
29	620.4100	RESET FENCE	FT	902	\$ 3.27	\$ 2,949.54
30	634.0100	TRAFFIC CONTROL	UNIT	1678	\$ 1.84	\$ 3,087.52
31	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 5,250.00	\$ 5,250.00
32	634.0420	TYPE C ADVANCE WARNING ARROW PANEL CONTRACTOR FURNISHED PORTABLE CHANGEABLE MESSAGE	EA/DAY	120	\$ 21.00	\$ 2,520.00
33	634.1215	SIGN	EA/WEEK	2	\$ 813.75	\$ 1,627.50
34	950.5200	TRENCH DEWATERING	LS	1	\$ 2,000.00	\$ 2,000.00
35	950.5700	LOCATING UTILITY	EA	8	\$ 150.00	\$ 1,200.00
36	950.5710	VERIFY UTILITY	EA	20	\$ 150.00	\$ 3,000.00
37	999.0021	REMOVE AND RESET MAILBOX AND POST	EA	3	\$ 131.25	\$ 393.75
38	999.0023	TEMPORARY MAILBOX	EA	1	\$ 57.75	\$ 57.75
39	999.1080	ORANGE PLASTIC SAFETY FENCE	FT	132	\$ 2.21	\$ 291.72
40	260.1010	AGGREGATE BASE COURSE	TON	13400	\$ 9.98	\$ 133,732.00
41	120.6200	WATER FOR GRANULAR MATERIAL	MG	161	\$ 1.05	\$ 169.05
42	SPECIAL	TYPE 1 HIGH PERFORMANCE GEOFABRIC	SY	20313	\$ 5.36	\$ 108,877.68
43	120.0200	UNCLASSIFIED EXCAVATION STRUCTURE	CY	961	\$ 10.00	\$ 9,610.00
44	120.0600	CONTRACTOR FURNISHED BORROW	CY	841	\$ 4.91	\$ 4,129.31
45	SPECIAL	BOX CULVERT UNDERCUT	CY	636	\$ 45.00	\$ 28,620.00
46	420.0200	STRUCTURE EXCAVATION BOX CULVERT	CY	265	\$ 15.00	\$ 3,975.00
47	462.0200	CONTROLLED DENSITY FILL K-CRETE	FT	39.2	\$ 100.00	\$ 3,920.00
48	560.4001	10X4' PRECAST CONCRETE BOX CULVERT FURNISH	CY	394	\$ 560.00	\$ 220,640.00
49	560.4002	10X4' PRECAST CONCRETE BOX CULVERT INSTALL	FT	394	\$ 110.00	\$ 43,340.00
50	560.4003	10X4' PRECAST CONCRETE BOX CULVERT END SECTION FURNISH	EA	4	\$ 5,500.00	\$ 22,000.00
51	560.4004	10X4' PRECAST CONCRETE BOX CULVERT END SECTION INSTALL 10X4' PRECAST CONCRETE BOX CULVERT SKEWED END SECTION	EA	4	\$ 1,500.00	\$ 6,000.00
52	560.4003	FURNISH 10X4' PRECAST CONCRETE BOX CULVERT SKEWED END SECTION	EA	6	\$ 8,200.00	\$ 49,200.00
53	560.4004	INSTALL	EA	6	\$ 1,500.00	\$ 9,000.00
54	SPECIAL	CUT OFF WALL	FT	151.3	\$ 120.00	\$ 18,156.00
55	SPECIAL	CONCRETE HEADWALL	FT	118.8	\$ 37.80	\$ 4,490.64
56	SPECIAL	STEEL PLATE RESTRICTION	LS	1	\$ 8,700.00	\$ 8,700.00
57	621.0040	4' CHAIN LINK FENCE WITH TOP RAIL	FT	116.8	\$ 28.49	\$ 3,327.63
58	831.0200	WOVEN GEOTEXTILE SEPARATOR	SY	1095	\$ 3.00	\$ 3,285.00
59	SPECIAL	TEMPORARY DIVERSION CHANNEL AND/OR PIPE	EA	1	\$ 2,000.00	\$ 2,000.00
60	450.0123	18" RCP CLASS 3 FURNISH	FT	845	\$ 26.00	\$ 21,970.00
61	450.0130	18" RCP INSTALL	FT	845	\$ 24.00	\$ 20,280.00
62	450.0143	24" RCP CLASS 3 FURNISH	FT	1266	\$ 35.00	\$ 44,310.00
63	450.0150	24" RCP INSTALL	FT	1266	\$ 28.00	\$ 35,448.00
64	450.0416	24" RCP BEND FURNISH	EA	1	\$ 800.00	\$ 800.00
65	450.0417	24" RCP BEND INSTALL	EA	1	\$ 350.00	\$ 350.00
66	450.2008	18" RCP FLARED END FURNISH	EA	1	\$ 600.00	\$ 600.00
67	450.2009	18" RCP FLARED END INSTALL	EA	1	\$ 350.00	\$ 350.00
68	450.2016	24" RCP FLARED END FURNISH	EA	1	\$ 650.00	\$ 650.00
69	450.2017	24" RCP FLARED END INSTALL	EA	1	\$ 450.00	\$ 450.00
70	462.0100	CLASS M6 CONCRETE	CY	45.09	\$ 619.50	\$ 27,933.26

Project: SYCAMORE AVENUE, 57TH TO 69TH STREET IMPROVEMENTS

Location: SYCAMORE AVENUE, 57TH TO 69TH STREET

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC.

Address: 6810 S. LYNCREST

City/State/Zip: SIOUX FALLS, SD 57108  
Phone No.: 605.367.1036

Bid Estimate: \$ 2,170,000.00

Budget: \$ 12,082.00

Letting Date: 05/01/14  
Time: 2:15 PM

Metro Construction,  
Bidder: Inc.  
27308 Ponderosa  
Address: Drive

City/State/Zip: Tea, SD 57064  
Phone No.: 605.368.9126

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price
71	480.0100	REINFORCING STEEL	LB	6080	\$ 1.47	\$ 8,937.60
72	671.6100	TYPE Y MANHOLE FRAME AND LID	EA	10	\$ 315.00	\$ 3,150.00
73	950.5300	MANHOLE FRAME AND COVER	EA	2	\$ 341.25	\$ 682.50
74	SPECIAL	SPECIAL MANHOLE COVER	EA	2	\$ 250.00	\$ 500.00
75	680.0060	6" UNDERDRAIN PIPE	FT	37	\$ 14.00	\$ 518.00
76	680.0440	4" SLOTTED CORRUGATED POLYETHYLENE DRAINAGE TUBING	FT	2252	\$ 16.00	\$ 36,032.00
77	632.1320	2X2" PERFORATED TUBE POST	FT	20.3	\$ 7.88	\$ 159.96
78	632.1330	2.25X2.25" PERFORATED TUBE POST	FT	7	\$ 13.65	\$ 95.55
79	632.1340	2.5X2.5" PERFORATED TUBE POST	FT	3	\$ 34.65	\$ 103.95
80	632.2020	4X4" WHITE DELINEATOR WITH 1.12 LB/FT POST	EA	21	\$ 32.55	\$ 683.55
81	632.3050	FURNISH SHEET ALUMINUM SIGN WITH REFLECTIVE SHEETING	SF	12.6	\$ 21.00	\$ 264.60
82	632.3060	INSTALL TRAFFIC SIGN ON POST	EA	2	\$ 10.50	\$ 21.00
83	SPECIAL	VALVE LOCATION SIGN	EA	8	\$ 68.25	\$ 546.00
84	9.0551	TAX ON CITY FURNISHED ROADWAY LIGHTING MATERIALS	LS	1	\$ 2.80	\$ 2.80
85	635.5498	INSTALL LOCATOR BALL AND TRACER WIRE	EA	4	\$ 173.25	\$ 693.00
86	635.8030	3" RIGID GALVANIZED STEEL CONDUIT	FT	97	\$ 22.05	\$ 2,138.85
87	635.8220	2" RIGID CONDUIT SCHEDULE 80	FT	335	\$ 3.94	\$ 1,319.90
88	120.6300	WATER FOR VEGETATION	MG	2790	\$ 7.35	\$ 20,506.50
89	700.0210	CLASS B RIPRAP	TON	595	\$ 32.00	\$ 19,040.00
90	831.0110	TYPE B DRAINAGE FABRIC	SY	936	\$ 3.00	\$ 2,808.00
91	730.0251	SPECIAL PERMANENT SEED MIX 1	LB	102	\$ 8.93	\$ 910.86
92	730.0300	BOULEVARD TURF MIX	LB	163	\$ 8.93	\$ 1,455.59
93	731.0100	FERTILIZING	LB	1845	\$ 0.84	\$ 1,549.80
94	731.0200	WEED CONTROL	SY	22318	\$ 0.06	\$ 1,339.08
95	732.0100	MULCHING	TON	12	\$ 173.25	\$ 2,079.00
96	732.0300	BONDED FIBER MATRIX	TON	14	\$ 2,205.00	\$ 30,870.00
97	734.0154	12" DIAMETER EROSION CONTROL WATTLE	FT	140	\$ 4.31	\$ 603.40
98	734.0601	SILT FENCE	FT	6140	\$ 3.31	\$ 20,323.40
99	734.0850	INLET PROTECTION	EA	14	\$ 78.75	\$ 1,102.50
100	734.5010	SWEEPING	HR	20	\$ 80.00	\$ 1,600.00
101	734.6001	TEMPORARY VEHICLE TRACKING CONTROL	EA	3	\$ 630.00	\$ 1,890.00
102	734.6006	CONCRETE WASHOUT AREA	EA	2	\$ 200.00	\$ 400.00
103	734.6011	TEMPORARY STREAM CROSSING	EA	2	\$ 1,200.00	\$ 2,400.00
104	900.0107	24" DUCTILE IRON WATERMAIN	FT	3516	\$ 92.00	\$ 323,472.00
105	900.0201	6" C900 DR 18 PVC WATERMAIN	FT	18	\$ 20.00	\$ 360.00
106	900.0202	8" C900 DR 18 PVC WATERMAIN	FT	460	\$ 22.00	\$ 10,120.00
107	900.0204	12" C900 DR 18 PVC WATERMAIN	FT	101	\$ 31.00	\$ 3,131.00
108	900.0403	8" MJ GATE VALVE WITH BOX	EA	10	\$ 1,400.00	\$ 14,000.00
109	900.0405	12" MJ GATE VALVE WITH BOX	EA	1	\$ 2,300.00	\$ 2,300.00
110	SPECIAL	24" MJ GATE VALVE WITH BOX LAY-DOWN STYLE	EA	4	\$ 20,000.00	\$ 80,000.00
111	900.0507	24" MJ ELVOW 11.25 DEGREE	EA	4	\$ 1,200.00	\$ 4,800.00
112	900.0507	24" MJ ELBOW 22.5 DEGREE	EA	4	\$ 1,300.00	\$ 5,200.00
113	SPECIAL	24X8" MJ TEE	EA	8	\$ 1,400.00	\$ 11,200.00
114	900.0802	8X6" MJ REDUCER	EA	8	\$ 250.00	\$ 2,000.00
115	900.0808	12X8" MJ REDUCER	EA	1	\$ 450.00	\$ 450.00
116	SPECIAL	24X8" MJ CROSS	EA	1	\$ 1,900.00	\$ 1,900.00
117	900.0922	24X12" MJ CROSS	EA	1	\$ 2,500.00	\$ 2,500.00
118	900.1022	8" MJ PLUG	EA	2	\$ 120.00	\$ 240.00
119	900.1004	12" MJ PLUG	EA	1	\$ 200.00	\$ 200.00
120	900.1007	24" MJ PLUG	EA	1	\$ 1,000.00	\$ 1,000.00
121	900.1202	8" MJ LONG SLEEVE	EA	1	\$ 350.00	\$ 350.00
122	900.1207	24" MJ LONG SLEEVE	EA	1	\$ 1.00	\$ 1.00
123	900.1401	6" MJ RETAINER GLAND	EA	16	\$ 50.00	\$ 800.00
124	900.1402	8" MJ RETAINER GLAND	EA	28	\$ 80.00	\$ 2,240.00
125	900.1404	12" MJ RETAINER GLAND	EA	8	\$ 165.00	\$ 1,320.00
126	900.1407	24" MJ RETAINER GLAND	EA	97	\$ 500.00	\$ 48,500.00
127	900.1502	FIRE HYDRANT	EA	8	\$ 2,700.00	\$ 21,600.00
128	900.1750	CONNECT TO EXISTING WATERMAIN	EA	2	\$ 500.00	\$ 1,000.00
129	900.6000	WATER SERVICE TRENCH EXCAVATING AND BACKFILLING	FT	202	\$ 15.00	\$ 3,030.00
130	SPECIAL	RECONNECT WATER SERVICE	EA	4	\$ 450.00	\$ 1,800.00
131	900.8001	6" WATERMAIN BEDDING MATERIAL	FT	18	\$ 3.00	\$ 54.00
132	900.8002	8" WATERMAIN BEDDING MATERIAL	FT	460	\$ 3.75	\$ 1,725.00
133	900.8004	12" WATERMAIN BEDDING MATERIAL	FT	101	\$ 4.00	\$ 404.00
134	900.8007	24" WATERMAIN BEDDING MATERIAL	FT	3516	\$ 6.50	\$ 22,854.00
135	SPECIAL	WATERMAIN INSULATION TEMPORARY SEDIMENT TRAP FOR CHLORINATED WATER	FT	195	\$ 7.00	\$ 1,365.00
136	SPECIAL	DISCHARGE	EA	3	\$ 1,200.00	\$ 3,600.00
137	999.0005	36" CASING PIPE	FT	60	\$ 140.00	\$ 8,400.00
138	999.0007	24" CARRIER PIPE	FT	60	\$ 120.00	\$ 7,200.00
139	950.0104	8" SANITARY SEWER PIPE 12-14' DEEP	FT	122	\$ 22.00	\$ 2,684.00
140	950.0105	8" SANITARY SEWER PIPE 14-16' DEEP	FT	164	\$ 24.00	\$ 3,936.00
141	950.0106	8" SANITARY SEWER PIPE 16-18' DEEP	FT	231	\$ 30.00	\$ 6,930.00
142	950.0107	8" SANITARY SEWER PIPE 18-20' DEEP	FT	128	\$ 34.00	\$ 4,352.00

Project: SYCAMORE AVENUE, 57TH TO 69TH STREET IMPROVEMENTS

Location: SYCAMORE AVENUE, 57TH TO 69TH STREET

A/E Firm: JSA ENGINEERS AND LAND SURVEYORS, INC.

Address: 6810 S. LYNCREST

City/State/Zip: SIOUX FALLS, SD 57108  
Phone No.: 605.367.1036

Bid Estimate: \$ 2,170,000.00

Budget: \$ 12,082.00

Letting Date: 05/01/14  
Time: 2:15 PM

Metro Construction,  
Bidder: Inc.  
27308 Ponderosa  
Address: Drive

City/State/Zip: Tea, SD 57064  
Phone No.: 605.368.9126

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price
143	950.0108	8" SANITARY SEWER PIPE 20-22' DEEP	FT	243	\$ 38.00	\$ 9,234.00
144	950.2000	8" SANITARY SEWER PIPE BEDDING MATERIAL	FT	888	\$ 4.50	\$ 3,996.00
145	950.3202	8" SEWER CAPS/PLUGS	EA	3	\$ 150.00	\$ 450.00
146	950.4004	48" MANHOLE 12-14' DEEP	EA	1	\$ 2,200.00	\$ 2,200.00
147	950.4007	48" MANHOLE 18-20' DEEP	EA	1	\$ 2,800.00	\$ 2,800.00
148	950.4008	48" MANHOLE 20-22' DEEP	EA	1	\$ 4,000.00	\$ 4,000.00
149	950.4700	MANHOLE DROP SECTION	EA	1	\$ 800.00	\$ 800.00
150	950.4802	8" BOOTS FOR MANHOLE	EA	7	\$ 100.00	\$ 700.00
151	950.5300	MANHOLE FRAME AND COVER	EA	3	\$ 400.00	\$ 1,200.00
152	950.5410	MANHOLE CONSTRUCTION PLATE MARKER	EA	3	\$ 200.00	\$ 600.00
153	950.5600	MANHOLE EXFILTRATION/VACUUM TEST	EA	3	\$ 300.00	\$ 900.00
154	950.5610	SANITARY SEWER EXFILTRATION TESTING	FT	888	\$ 1.00	\$ 888.00
155	950.05620	PVC SEWER PIPE DEFLECTION TEST	FT	706	\$ 1.00	\$ 706.00
156	999.0005	16" CASING PIPE	FT	60	\$ 90.00	\$ 5,400.00
157	999.0007	8" CARRIER PIPE	FT	60	\$ 45.00	\$ 2,700.00

**TOTAL GROSS BASE BID**

Total Bid	\$ 2,078,963.89
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**ALTERNATE 1: TYPE 2 HIGH PERFORMANCE GEOFABRIC**

158	120.0010	DELETE BID ITEM 12 UNCLASSIFIED EXCAVATION	CY	-20300	\$ 2.00	\$ (40,600.00)
159	120.0010	UNCLASSIFIED EXCAVATION	CY	22000	\$ 2.00	\$ 44,000.00
160	120.0600	DELETE BID ITEM 15 CONTRACTOR FURNISHED BORROW	CY	-22600	\$ 5.96	\$ (134,696.00)
161	120.0600	CONTRACTOR FURNISHED BORROW	CY	19400	\$ 5.96	\$ 115,624.00
162	120.6100	DELETE BID ITEM 17 WATER FOR EMBANKMENT	MG	-162	\$ 12.13	\$ (1,965.06)
163	120.6100	WATER FOR EMBANKMENT	MG	176	\$ 12.13	\$ 2,134.88
164	120.6200	DELETE BID ITEM 41 WATER FOR GRANULAR MATERIAL	MG	-161	\$ 1.05	\$ (169.05)
165	120.6200	WATER FOR GRANULAR MATERIAL	MG	228	\$ 1.05	\$ 239.40
166	260.1010	DELETE BID ITEM 40 AGGREGATE BASE COURSE	TON	-13400	\$ 9.98	\$ (133,732.00)
167	260.1010	AGGREGATE BASE COURSE	TON	19000	\$ 9.98	\$ 189,620.00
168	SPECIAL	DELETE BID ITEM 42 TYPE 1 HIGH PERFORMANCE GEOFABRIC	SY	-20313	\$ 5.36	\$ (108,877.68)
169	SPECIAL	TYPE 2 HIGH PERFORMANCE GEOFABRIC	SY	20313	\$ 3.68	\$ 74,751.84

**TOTAL GROSS BASE BID**

Total Bid	\$ 6,330.33
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