

UNFORESEEN ELECTRICAL SYSTEM - ELMWOOD

Project: DEVELOPMENT ELECTRICAL RECONSTRUCT  
 Location: ELMWOOD DEVELOPMENT

A/E Firm: DGR ENGINEERING  
 Address: 2909 E. 57TH STREET, SUITE 101  
 City/State/Zip: SIOUX FALLS, SD 57108  
 Phone No.: 605.339.4157

Bid Estimate: \$ 100,000.00  
 Budget: \$ 279,817.00  
 Letting Date: 09/08/16  
 Time: 2:15 PM

Bidder: Muth Electric, Inc.  
 1717 N. Sanborn  
 Address: Blvd. Mitchell, SD  
 City/State/Zip: 57301  
 Phone No.: 605.996.3983

E & I Specialists,  
 Bidder: Inc.  
 47057 Phillip  
 Address: Place Sioux Falls, SD  
 City/State/Zip: 57108  
 Phone No.: 605.368.9693

All Phase Electric,  
 Bidder: Inc.  
 800 N. Weber  
 Address: Avenue Sioux Falls, SD  
 City/State/Zip: 57103  
 Phone No.: 605.332.4442

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	\$ 10,500.00	\$ 10,500.00	\$ 3,000.00	\$ 3,000.00	\$ 7,500.00	\$ 7,500.00
2	9.0550	TAX ON CITY-FURNISHED MATERIALS	LS	1	\$ 1,236.11	\$ 1,236.11	\$ 1,236.11	\$ 1,236.11	\$ 1,236.11	\$ 1,236.11
3	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	120	\$ 30.00	\$ 3,600.00	\$ 33.00	\$ 3,960.00	\$ 43.75	\$ 5,250.00
4	634.0100	TRAFFIC CONTROL	UNITS	116	\$ 5.00	\$ 580.00	\$ 3.80	\$ 440.80	\$ 4.38	\$ 508.08
5	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 400.00	\$ 400.00	\$ 315.00	\$ 315.00	\$ 364.60	\$ 364.60
6	730.0300	BOULEVARD TURF MIX	LB	50	\$ 20.00	\$ 1,000.00	\$ 11.39	\$ 569.50	\$ 29.17	\$ 1,458.50
7	731.0100	FERTILIZING	LB	40	\$ 1.00	\$ 40.00	\$ 1.27	\$ 50.80	\$ 1.46	\$ 58.40
8	731.0200	WEED CONTROL	SY	800	\$ 0.30	\$ 240.00	\$ 0.64	\$ 512.00	\$ 0.44	\$ 352.00
9	731.0210	WEED CONTROL - PROJECT	LS	1	\$ 500.00	\$ 500.00	\$ 253.21	\$ 253.21	\$ 729.20	\$ 729.20
10	732.0300	BONDED FIBER MATRIX	TON	0.4	\$ 1,900.00	\$ 760.00	\$ 4,747.66	\$ 1,899.06	\$ 2,770.96	\$ 1,108.38
11	734.0850	INLET PROTECTION	EA	2	\$ 100.00	\$ 200.00	\$ 110.00	\$ 220.00	\$ 145.84	\$ 291.68
12	734.5010	SWEEPING	HR	10	\$ 100.00	\$ 1,000.00	\$ 150.00	\$ 1,500.00	\$ 218.76	\$ 2,187.60
13	734.6001	TEMPORARY VEHICLE TRACKING CONTROL	EA	1	\$ 500.00	\$ 500.00	\$ 1,200.00	\$ 1,200.00	\$ 729.20	\$ 729.20
14	950.5700	LOCATING UTILITY	EA	3	\$ 135.00	\$ 405.00	\$ 305.00	\$ 915.00	\$ 337.55	\$ 1,012.65
15	950.5710	VERIFY UTILITY	EA	5	\$ 135.00	\$ 675.00	\$ 265.00	\$ 1,325.00	\$ 337.55	\$ 1,687.75
16	SPECIAL UD-4/0 PRIMARY UNDERGROUND CABLE 4/O AI	FT	1770	\$ 1.35	\$ 2,389.50	\$ 2.14	\$ 3,787.80	\$ 2.20	\$ 3,894.00	
17	SPECIAL UD 1/0 PRIMARY UNDERGROUND CABLE 1/0 A1 UD 61 PLX SECONDARY UNDERGROUND CABLE	FT	3560	\$ 0.90	\$ 3,204.00	\$ 1.71	\$ 6,087.60	\$ 1.82	\$ 6,479.20	
18	SPECIAL #6 CU TPLX UD 21 PLX SECONDARY UNDERGROUND CABLE	FT	245	\$ 0.25	\$ 61.25	\$ 1.20	\$ 294.00	\$ 0.96	\$ 235.20	
19	SPECIAL #2 CU TPLX	FT	75	\$ 0.40	\$ 30.00	\$ 1.21	\$ 90.75	\$ 0.96	\$ 72.00	
20	SPECIAL UG BP 1Ø TRANSFORMER BOX PAD	EA	1	\$ 800.00	\$ 800.00	\$ 684.00	\$ 684.00	\$ 618.90	\$ 618.90	
21	SPECIAL UG3 BP 3Ø TRANSFORMER BOX PAD	EA	2	\$ 900.00	\$ 1,800.00	\$ 684.00	\$ 1,368.00	\$ 810.61	\$ 1,621.22	
22	SPECIAL UPS BP PADMOUNT SWITCH BOX PAD	EA	2	\$ 1,000.00	\$ 2,000.00	\$ 684.00	\$ 1,368.00	\$ 906.47	\$ 1,812.94	
23	SPECIAL UM33 BP SECTIONALIZING ASSEMBLY BOX PAD	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 684.00	\$ 684.00	\$ 618.90	\$ 618.90	
24	SPECIAL UR2 (24) TRENCHING 24" DEEP	FT	125	\$ 3.00	\$ 375.00	\$ 6.32	\$ 790.00	\$ 5.38	\$ 672.50	
25	SPECIAL UR2 (42) TRENCHING 42" DEEP	FT	1235	\$ 3.50	\$ 4,322.50	\$ 6.65	\$ 8,212.75	\$ 7.29	\$ 9,003.15	
26	SPECIAL UR4 (1)2P CONDUIT IN TRENCH (1)2"	FT	145	\$ 1.45	\$ 210.25	\$ 3.03	\$ 439.35	\$ 3.27	\$ 474.15	
27	SPECIAL UR4 (1)4P CONDUIT IN TRENCH (2)4"	FT	25	\$ 4.44	\$ 111.00	\$ 13.42	\$ 335.50	\$ 10.35	\$ 258.75	
28	SPECIAL UR4 (1)4P CONDUIT IN TRENCH (1)4"	FT	885	\$ 3.00	\$ 2,655.00	\$ 4.29	\$ 3,796.65	\$ 8.52	\$ 7,540.20	
29	SPECIAL UR4 (2) RP CONDUIT IN TRENCH (2)4"	FT	305	\$ 6.00	\$ 1,830.00	\$ 7.72	\$ 2,354.60	\$ 15.11	\$ 4,608.55	
30	SPECIAL UR5 (1) 4P BORE WITH CONDUIT (1)4" UR5 (1) 2P (1)4P BORE WITH CONDUIT (1)2" AND (1) 4"	FT	430	\$ 22.00	\$ 9,460.00	\$ 22.02	\$ 9,468.60	\$ 15.81	\$ 6,798.30	
31	SPECIAL UR12-90 24 4S 90 DEGREE ELBOW 24" RADIUS 4" DIAMETER STEEL	EA	13	\$ 205.00	\$ 2,665.00	\$ 122.00	\$ 1,586.00	\$ 326.09	\$ 4,239.17	
32	SPECIAL UR12 90 36 4S 90 DEGREE ELBOW 36" RADIUS 4" DIAMETER STEEL	EA	5	\$ 200.00	\$ 1,000.00	\$ 152.00	\$ 760.00	\$ 399.01	\$ 1,995.05	
33	SPECIAL UR12 45 36 4S 45 ELBOW 36" RADIUS 4" DIAMETER STEEL	EA	1	\$ 220.00	\$ 220.00	\$ 156.00	\$ 156.00	\$ 314.62	\$ 314.62	
34	SPECIAL UR 9 S SHALLOW CROSSING	FT	20	\$ 30.00	\$ 600.00	\$ 25.00	\$ 500.00	\$ 45.84	\$ 916.80	
35	975.1300 BORE OBSTRUCTION	EA	1	\$ 5,000.00	\$ 5,000.00	\$ 1,612.00	\$ 1,612.00	\$ 2,244.09	\$ 2,244.09	
36	SPECIAL UN1 METER PEDESTAL	EA	1	\$ 465.00	\$ 465.00	\$ 240.00	\$ 240.00	\$ 671.00	\$ 671.00	
37	SPECIAL RPB REMOVE PULL BOX	EA	1	\$ 270.00	\$ 270.00	\$ 120.00	\$ 120.00	\$ 575.14	\$ 575.14	

TOTAL GROSS BASE BID

Total Bid	\$ 66,104.61	Total Bid	\$ 66,965.83	Total Bid	\$ 82,707.98
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