

CIRCUIT 13 DEVELOPMENT AND WELL LINE
Project: REPLACEMENT
Location: CIRCUIT 13

A/E Firm: DGR ENGINEERING	Bid Estimate: \$ 1,720,000.00	Bidder: Builder's Electric	Castrejon Bidder: Incorporated 9201 Isanti Street	Ladie Communication Services, LLC 7200 Shadowland
Address: 1300 S HIGHLINE AVENUE	Budget: \$ 2,253,492.00	Address: 47174 258th Street Sioux Falls, SD	Address: N.	Address: Ct. Black Hawk, SD
City/State/Zip: SIOUX FALLS SD 57110	Letting Date: 10/27/22	City/State/Zip: 57107	City/State/Zip: Blaine, MN 55449	City/State/Zip: 57718
Phone No.: 605.339.4157	Time: 2:15 PM	Phone No.: 605.543.5910	Phone No.: 763.450.2055	Phone No.: 605.341.6317
Value of OFM: \$	1,556,074.12			

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	1.0	\$ 110,000.00	\$ 110,000.00	\$80,000.00	\$80,000.00	\$ 12,500.00	\$ 12,500.00
2	9.0550	Tax on City Furnished Materials (\$1,428,100.12 @ 6.5%)	LS	1.0	\$ 92,826.51	\$ 92,826.51	\$92,826.51	\$92,826.51	\$ 92,826.51	\$ 92,826.51
3	110.0300	Remove Concrete Curb and Gutter	Ft	120.0	\$ 20.00	\$ 2,400.00	\$8.00	\$960.00	\$ 32.00	\$ 3,840.00
4	110.1010	Remove Asphalt Concrete Pavement	SqYd	40.0	\$ 11.00	\$ 440.00	\$24.00	\$960.00	\$ 14.00	\$ 560.00
5	110.1140	Remove Concrete Sidewalk	SqYd	90.0	\$ 30.00	\$ 2,700.00	\$35.00	\$3,150.00	\$ 14.00	\$ 1,260.00
6	110.1700	Remove Silt Fence	Ft	40.0	\$ 0.30	\$ 12.00	\$3.00	\$120.00	\$ 2.00	\$ 80.00
7	110.8100	Saw Existing Asphalt	LFt	160.0	\$ 9.00	\$ 1,440.00	\$8.00	\$1,280.00	\$ 28.00	\$ 4,480.00
8	110.8110	Saw Existing PCC Pavement	LFt	330.0	\$ 17.00	\$ 5,610.00	\$8.00	\$2,640.00	\$ 28.00	\$ 9,240.00
9	120.6300	Water for Vegetation	MGal	700.0	\$ 4.40	\$ 3,080.00	\$6.30	\$4,410.00	\$ 7.50	\$ 5,250.00
10	230.0010	Placing Topsoil	CuYd	1920.0	\$ 15.00	\$ 28,800.00	\$8.00	\$15,360.00	\$ 22.00	\$ 42,240.00
11	230.0300	Salvage Topsoil	CuYd	1920.0	\$ 20.00	\$ 38,400.00	\$8.00	\$15,360.00	\$ 28.00	\$ 53,760.00
12	260.1010	Aggregate Base Course	Ton	50.0	\$ 35.00	\$ 1,750.00	\$35.00	\$1,750.00	\$ 168.00	\$ 8,400.00
13	260.3010	Gravel Surfacing	Ton	40.0	\$ 39.00	\$ 1,560.00	\$20.00	\$800.00	\$ 84.00	\$ 3,360.00
14	320.1250	Asphalt Concrete for Patching	Ton	20.0	\$ 1,050.00	\$ 21,000.00	\$85.00	\$1,700.00	\$ 252.00	\$ 5,040.00
15	634.0110	Traffic Control	SqFt	179.0	\$ 2.25	\$ 402.75	\$6.00	\$1,074.00	\$ 2.30	\$ 411.70
16	634.0120	Traffic Control, Miscellaneous	LS	1.0	\$ 4,790.00	\$ 4,790.00	\$3,500.00	\$3,500.00	\$ 5,002.50	\$ 5,002.50
17	650.2100	Special Concrete Curb and Gutter	Ft	120.0	\$ 55.00	\$ 6,600.00	\$85.00	\$10,200.00	\$ 28.00	\$ 3,360.00
18	651.0040	4" Concrete Sidewalk	SqFt	410.0	\$ 17.00	\$ 6,970.00	\$14.00	\$5,740.00	\$ 28.00	\$ 11,480.00
19	651.0060	6" Concrete Sidewalk	SqFt	400.0	\$ 21.00	\$ 8,400.00	\$18.00	\$7,200.00	\$ 28.00	\$ 11,200.00
20	730.0251	Special Permanent Seed Mixture 1	Lb	350.0	\$ 10.50	\$ 3,675.00	\$12.00	\$4,200.00	\$ 20.00	\$ 7,000.00
21	730.0300	Arterial and Collector Seed Mix	Lb	130.0	\$ 12.00	\$ 1,560.00	\$12.00	\$1,560.00	\$ 20.00	\$ 2,600.00
22	731.0100	Fertilizing	Lb	790.0	\$ 1.10	\$ 869.00	\$1.25	\$987.50	\$ 2.50	\$ 1,975.00
23	731.0200	Weed Control	SqYd	11520.0	\$ 0.05	\$ 576.00	\$0.08	\$921.60	\$ 1.00	\$ 11,520.00
24	731.0210	Weed Control-Project	LS	1.0	\$ 500.00	\$ 500.00	\$250.00	\$250.00	\$ 300.00	\$ 300.00
25	732.0300	Bonded Fiber Matrix	Ton	4.7	\$ 2,100.00	\$ 9,870.00	\$1,500.00	\$7,050.00	\$ 1,400.00	\$ 6,580.00
26	732.0400	Soil Stabilizer	Acre	1.0	\$ 110.00	\$ 110.00	\$500.00	\$500.00	\$ 600.00	\$ 600.00
27	734.0601	Silt Fence	Ft	40.0	\$ 4.50	\$ 180.00	\$4.00	\$160.00	\$ 7.00	\$ 280.00
28	734.0610	Mucking Silt Fence	CuYd	2.0	\$ 5.00	\$ 10.00	\$2.00	\$4.00	\$ 2.00	\$ 4.00
29	734.0620	Repair Silt Fence	Ft	40.0	\$ 0.25	\$ 10.00	\$2.00	\$80.00	\$ 2.00	\$ 80.00
30	734.5010	Sweeping	Hour	20.0	\$ 160.00	\$ 3,200.00	\$145.00	\$2,900.00	\$ 70.00	\$ 1,400.00
31	SPECIAL	UD-4/0 – Primary Power Cable, 4/0 Str. Al.	LFt	10300.0	\$ 2.75	\$ 28,325.00	\$2.00	\$20,600.00	\$ 3.00	\$ 30,900.00
32	SPECIAL	UD-750 – Primary Power Cable, 750 MCM Str. Al.	LFt	79200.0	\$ 3.25	\$ 257,400.00	\$2.00	\$158,400.00	\$ 4.00	\$ 316,800.00
33	SPECIAL	UM3-3(4/0) – Deadbreak elbow, 4/0 Al., 600 amp	Each	12.0	\$ 145.00	\$ 1,740.00	\$230.00	\$2,760.00	\$ 70.00	\$ 840.00
34	SPECIAL	UM3-3(750) – Deadbreak elbow, 750 Al., 600 amp	Each	30.0	\$ 145.00	\$ 4,350.00	\$400.00	\$12,000.00	\$ 70.00	\$ 2,100.00
35	SPECIAL	UM6-4S(750) – Terminator, 750 Al., substation	Each	3.0	\$ 325.00	\$ 975.00	\$400.00	\$1,200.00	\$ 70.00	\$ 210.00
36	SPECIAL	UM6-34EA – Elbow arrester	Each	3.0	\$ 85.00	\$ 255.00	\$400.00	\$1,200.00	\$ 60.00	\$ 180.00
37	SPECIAL	UM14-3(4/0) – Neutral-ground connection, 3Ø	Each	2.0	\$ 110.00	\$ 220.00	\$200.00	\$400.00	\$ 280.00	\$ 560.00
38	SPECIAL	UM14-3(750) – Neutral-ground connection, 3Ø	Each	21.0	\$ 110.00	\$ 2,310.00	\$200.00	\$4,200.00	\$ 280.00	\$ 5,880.00
39	SPECIAL	UM33-PB – Pull Box, 36"W X 60"L X 36"H	Each	25.0	\$ 1,350.00	\$ 33,750.00	\$1,800.00	\$45,000.00	\$ 280.00	\$ 7,000.00
40	SPECIAL	UM45-1(4/0) – Primary cable splice, 4/0 Al.	Each	6.0	\$ 255.00	\$ 1,530.00	\$200.00	\$1,200.00	\$ 180.00	\$ 1,080.00
41	SPECIAL	UM45-1(750) – Primary cable splice, 750 Al.	Each	66.0	\$ 275.00	\$ 18,150.00	\$350.00	\$23,100.00	\$ 320.00	\$ 21,120.00
42	SPECIAL	UM45-ARC3 – Arc proof tape	LFt	30.0	\$ 50.00	\$ 1,500.00	\$100.00	\$3,000.00	\$ 2.00	\$ 60.00
43	SPECIAL	UM50-FI – Fault indicator	Each	18.0	\$ 225.00	\$ 4,050.00	\$200.00	\$3,600.00	\$ 60.00	\$ 1,080.00
44	SPECIAL	UPS-(42) – Padmount switch, 4 bays, 2 gang-operated	Each	1.0	\$ 2,800.00	\$ 2,800.00	\$2,500.00	\$2,500.00	\$ 600.00	\$ 600.00
45	SPECIAL	UPS-(43) – Padmount switch, 4 bays, 3 gang-operated	Each	2.0	\$ 2,800.00	\$ 5,600.00	\$2,500.00	\$5,000.00	\$ 600.00	\$ 1,200.00
46	SPECIAL	UPS-(53) VFI – Padmount switch, VFI, 5 bays, 3 gang-operated	Each	1.0	\$ 2,950.00	\$ 2,950.00	\$2,500.00	\$2,500.00	\$ 650.00	\$ 650.00
47	SPECIAL	UMC – Padmount Metering Cabinet	Each	1.0	\$ 2,850.00	\$ 2,850.00	\$-	\$-	\$ 580.00	\$ 580.00
48	SPECIAL	UR2-(42) – Trenching, 42" Deep	LFt	5400.0	\$ 7.25	\$ 39,150.00	\$12.00	\$64,800.00	\$ 18.00	\$ 97,200.00

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 Phone No.: 605.339.4157
 Value of OFM: \$

Bid Estimate: \$ 1,720,000.00
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1,556,074.12

Bidder: Builder's Electric
 Address: 47174 258th Street
 Sioux Falls, SD
 City/State/Zip: 57107
 Phone No.: 605.543.5910

Castrejon
 Bidder: Incorporated
 9201 Isanti Street
 Address: N.
 City/State/Zip: Blaine, MN 55449
 Phone No.: 763.450.2055

Ladie
 Communication
 Bidder: Services, LLC
 7200 Shadowland
 Address: Ct.
 Black Hawk, SD
 City/State/Zip: 57718
 Phone No.: 605.341.6317

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
49	SPECIAL	UR3-(42) – Trenching-Special Backfill, 42" Deep	LFt	50.0	\$ 22.00	\$ 1,100.00	\$50.00	\$2,500.00	\$ 30.00	\$ 1,500.00
50	SPECIAL	UR3R-(42) – Trenching-Rock, Shale or Limestone, 42" Deep	LFt	50.0	\$ 80.00	\$ 4,000.00	\$50.00	\$2,500.00	\$ 120.00	\$ 6,000.00
51	SPECIAL	UR5-(1)6P – Bore with Contractor-Furnished Conduit, (1)6"	LFt	860.0	\$ 60.00	\$ 51,600.00	\$50.00	\$43,000.00	\$ 48.77	\$ 41,942.20
52	SPECIAL	UR5-(3)3P – Bore with Owner-Furnished Conduit, (3)3"	LFt	23100.0	\$ 24.50	\$ 565,950.00	\$38.00	\$877,800.00	\$ 56.00	\$ 1,293,600.00
53	SPECIAL	UR5-(1)MD – Bore with Owner-Furnished Microduct	LFt	1310.0	\$ 12.00	\$ 15,720.00	\$12.00	\$15,720.00	\$ 12.00	\$ 15,720.00
54	SPECIAL	UR8-(6) – Core Drill, 6" Diameter	Each	2.0	\$ 800.00	\$ 1,600.00	\$150.00	\$300.00	\$ 140.00	\$ 280.00
55	SPECIAL	UR9-S – Shallow Crossing	LFt	50.0	\$ 40.00	\$ 2,000.00	\$25.00	\$1,250.00	\$ 15.00	\$ 750.00
56	SPECIAL	Bore Obstruction	Each	2.0	\$ 3,000.00	\$ 6,000.00	\$200.00	\$400.00	\$ 1,500.00	\$ 3,000.00
57	SPECIAL	Install Microduct	LFt	15990.0	\$ 2.25	\$ 35,977.50	\$6.00	\$95,940.00	\$ 6.00	\$ 95,940.00
58	635.3300	Junction Box - Fiber, 24"	Each	8.0	\$ 1,250.00	\$ 10,000.00	\$480.00	\$3,840.00	\$ 280.00	\$ 2,240.00
59	SPECIAL	Install Microfiber Cable	LFt	22800.0	\$ 1.75	\$ 39,900.00	\$ 1.25	\$28,500.00	\$4.00	\$ 91,200.00
60	634.0285	Type 3 Barricade 8' Double Sided	Each	5.0	\$ 90.00	\$ 450.00	\$ 70.00	\$350.00	\$92.00	\$ 460.00
61	634.0420	Type C Advance Warning Arrow Panel	Each	1.0	\$ 1,750.00	\$ 1,750.00	\$ 2,500.00	\$2,500.00	\$1,725.00	\$ 1,725.00
62	9.0010	Mobilization	LS	1.0	\$ 36,000.00	\$ 36,000.00	\$ 30,000.00	\$30,000.00	\$10,000.00	\$ 10,000.00
63	9.0550	Tax on City Furnished Materials (\$127,974.00 @ 6.5%)	LS	1.0	\$ 8,318.31	\$ 8,318.31	\$ 8,318.31	\$8,318.31	\$8,318.31	\$ 8,318.31
64	120.6300	Water for Vegetation	MGal	8.0	\$ 4.40	\$ 35.20	\$ 30.00	\$240.00	\$35.00	\$ 280.00
65	230.0010	Placing Topsoil	CuYd	22.0	\$ 15.00	\$ 330.00	\$ 20.00	\$440.00	\$22.00	\$ 484.00
66	230.0300	Salvage Topsoil	CuYd	22.0	\$ 20.00	\$ 440.00	\$ 25.00	\$550.00	\$28.00	\$ 616.00
67	634.0120	Traffic Control, Miscellaneous	LS	1.0	\$ 550.00	\$ 550.00	\$ 700.00	\$700.00	\$575.00	\$ 575.00
68	634.0110	Traffic Control	SqFt	112.0	\$ 2.25	\$ 252.00	\$ 5.00	\$560.00	\$2.30	\$ 257.60
69	730.0251	Special Permanent Seed Mixture 1	Lb	3.0	\$ 25.00	\$ 75.00	\$ 10.00	\$30.00	\$20.00	\$ 60.00
70	730.0300	Arterial and Collector Seed Mix	Lb	4.0	\$ 17.00	\$ 68.00	\$ 10.00	\$40.00	\$20.00	\$ 80.00
71	731.0100	Fertilizing	Lb	9.0	\$ 1.25	\$ 11.25	\$ 1.00	\$9.00	\$2.50	\$ 22.50
72	731.0200	Weed Control	SqYd	130.0	\$ 0.05	\$ 6.50	\$ 0.10	\$13.00	\$1.00	\$ 130.00
73	731.0210	Weed Control-Project	LS	1.0	\$ 110.00	\$ 110.00	\$ 200.00	\$200.00	\$300.00	\$ 300.00
74	732.0300	Bonded Fiber Matrix	Ton	0.1	\$ 2,200.00	\$ 220.00	\$ 2,500.00	\$250.00	\$2,850.00	\$ 285.00
75	734.5010	Sweeping	Hour	5.0	\$ 160.00	\$ 800.00	\$ 145.00	\$725.00	\$70.00	\$ 350.00
76	SPECIAL	UD-1/0 – Primary Power Cable, 1/0 Sol. Al.	LFt	12800.0	\$ 2.50	\$ 32,000.00	\$ 2.00	\$25,600.00	\$3.00	\$ 38,400.00
77	SPECIAL	UD-4/0 – Primary Power Cable, 4/0 Str. Al.	LFt	20200.0	\$ 2.75	\$ 55,550.00	\$ 2.50	\$50,500.00	\$3.00	\$ 60,600.00
78	SPECIAL	UM3-1(1/0) – Loadbreak elbow, 1/0 Al., 200A	Each	15.0	\$ 145.00	\$ 2,175.00	\$ 200.00	\$3,000.00	\$70.00	\$ 1,050.00
79	SPECIAL	UM3-3(4/0) – Deadbreak elbow, 4/0 Al., 600A	Each	21.0	\$ 145.00	\$ 3,045.00	\$ 300.00	\$6,300.00	\$70.00	\$ 1,470.00
80	SPECIAL	UM3-4(200A) – Insulated cap, 200 amp	Each	12.0	\$ 25.00	\$ 300.00	\$ 50.00	\$600.00	\$35.00	\$ 420.00
81	SPECIAL	UM3-4(600A) – Insulated cap, 600 amp	Each	18.0	\$ 35.00	\$ 630.00	\$ 50.00	\$900.00	\$35.00	\$ 630.00
82	SPECIAL	UM40-4(200A) – Primary junction, 4 point, 200A	Each	6.0	\$ 45.00	\$ 270.00	\$ 1,000.00	\$6,000.00	\$560.00	\$ 3,360.00
83	SPECIAL	UM40-4(600A) – Primary junction, 4 point, 600A	Each	9.0	\$ 45.00	\$ 405.00	\$ 1,000.00	\$9,000.00	\$560.00	\$ 5,040.00
84	SPECIAL	UM33-60 – 3Ø primary sectionalizing assembly, 200A	Each	2.0	\$ 850.00	\$ 1,700.00	\$ 850.00	\$1,700.00	\$280.00	\$ 560.00
85	SPECIAL	UM33-66 – 3Ø primary sectionalizing assembly, 600A	Each	3.0	\$ 850.00	\$ 2,550.00	\$ 850.00	\$2,550.00	\$280.00	\$ 840.00
86	SPECIAL	UM45-1(1/0) – Primary cable splice, 1/0 Al.	Each	3.0	\$ 255.00	\$ 765.00	\$ 350.00	\$1,050.00	\$180.00	\$ 540.00
87	SPECIAL	UM50-FI – Fault indicator	Each	9.0	\$ 500.00	\$ 4,500.00	\$ 200.00	\$1,800.00	\$60.00	\$ 540.00
88	SPECIAL	UR3-(42) – Trenching-Special Backfill, 42" Deep	LFt	50.0	\$ 22.00	\$ 1,100.00	\$ 50.00	\$2,500.00	\$ 30.00	\$ 1,500.00
89	SPECIAL	UR3R-(42) – Trenching-Rock, Shale or Limestone, 42" Deep	LFt	50.0	\$ 80.00	\$ 4,000.00	\$ 50.00	\$2,500.00	\$ 120.00	\$ 6,000.00
90	SPECIAL	UR5-(1)4P – Bore with Contractor-Furnished Conduit, (1)4"	LFt	250.0	\$ 25.00	\$ 6,250.00	\$ 45.00	\$11,250.00	\$29.59	\$ 7,397.50
91	SPECIAL	UR6-(42) – Bore without Conduit, 42" Deep	LFt	5500.0	\$ 10.00	\$ 55,000.00	\$ 12.00	\$66,000.00	\$20.00	\$ 110,000.00
92	SPECIAL	UR-PIT – Splice/Grounding Connection Pit	Each	1.0	\$ 350.00	\$ 350.00	\$ 650.00	\$650.00	\$840.00	\$ 840.00
93	SPECIAL	Bore Obstruction	Each	1.0	\$ 3,000.00	\$ 3,000.00	\$ 200.00	\$200.00	\$1,500.00	\$ 1,500.00

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Phone No.: 605.339.4157	Time: 2:15 PM	Phone No.: 605.543.5910	City/State/Zip: Blaine, MN 55449	City/State/Zip: 57718
Value of OFM: \$ 1,556,074.12			Phone No.: 763.450.2055	Phone No.: 605.341.6317

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TOTAL GROSS BID						Total Bid	\$ 1,722,500.02	Total Bid	\$ 1,927,878.92	Total Bid	\$ 2,611,472.82