

Project: 21-1008 - Bridge and Retaining Wall Rehabilitation Program

Location: BRF 1440(00)20-1, BRF 1432(00)20-2, & BRO 8050(00)20-3

A/E Firm: Clark Engineering Corporation, now IMEG	Bid Estimate: \$ 924,000.00	BX Civil & Bidder: Construction, Inc. 24663 475th	Bidder: SFC
Address: 1410 W. Russell Street	Budget: \$ 2,123,993.00	Address: Avenue Dell Rapids, SD	Address: 4500 W 58th St Sioux Falls, SD
City/State/Zip: Sioux Falls, SD 57104	Letting Date: 03/17/21	City/State/Zip: 57005	City/State/Zip: 57108
Phone No.: 605-331-2505	Time: 2:15 PM	Phone No.:	Phone No.: 605-334-9342
Value of OFM: \$			

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price
1	009.0010	Mobilization	LS	1	\$ 13,000.00	\$ 13,000.00	\$ 50,000.00	\$ 50,000.00
2	632.1320	2.0"x2.0" Perforated Tube Post	Ft	22	\$ 20.00	\$ 440.00	\$ 18.00	\$ 396.00
3	633.1400	Pavement Marking Paint, 4" White	Ft	100	\$ 1.75	\$ 175.00	\$ 1.30	\$ 130.00
4	633.1405	Pavement Marking Paint, 4" Yellow	Ft	240	\$ 1.75	\$ 420.84	\$ 1.30	\$ 312.00
5	634.0010	Flagging	Hour	3	\$ 35.00	\$ 105.00	\$ 28.99	\$ 86.97
6	634.0110	Traffic Control	SqFt	228.7	\$ 3.00	\$ 686.10	\$ 2.50	\$ 571.75
7	634.0120	Traffic Control, Miscellaneous	LS	1	\$ 4,000.00	\$ 4,000.00	\$ 13,000.00	\$ 13,000.00
8	634.0420	Type C Advance Warning Arrow Panel	Each	2	\$ 500.00	\$ 1,000.00	\$ 270.00	\$ 540.00
9	634.1215	Contractor Furnished Portable Change	Each	2	\$ 1,000.00	\$ 2,000.00	\$ 850.00	\$ 1,700.00
10	634.2000	Longitudinal Pedestrian Barricade	Ft	20	\$ 10.00	\$ 200.00	\$ 7.00	\$ 140.00
11	734.0850	Inlet Protection	Each	4	\$ 150.00	\$ 600.00	\$ 75.00	\$ 300.00
12	734.5010	Sweeping	Hour	2.0	\$ 125.00	\$ 250.00	\$ 150.00	\$ 300.00
13	998.0100	Railroad Protective Insurance	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 7,500.00	\$ 7,500.00
14	Special	Install State Furnished Sign	Each	2	\$ 125.00	\$ 250.00	\$ 115.00	\$ 230.00
15	390.0100	Saw and Seal Joint	Ft	104	\$ 4.00	\$ 416.00	\$ 8.00	\$ 832.00
16	390.0200	Repair Type A Spall	SqFt	11.0	\$ 600.00	\$ 6,600.00	\$ 650.00	\$ 7,150.00
17	392.0100	PCC Pavement Jacking Slurry	CuFt	230	\$ 28.00	\$ 6,440.00	\$ 31.50	\$ 7,245.00
18	392.0200	PCC Pavement Jacking Foam	Lb	966	\$ 6.00	\$ 5,796.00	\$ 7.50	\$ 7,245.00
19	412.0100	Bridge Repainting, Class I	LS	1	\$ 2,000.00	\$ 2,000.00	\$ 4,500.00	\$ 4,500.00
20	460.0200	Special Surface Finish	SqFt	12,720.0	\$ 2.00	\$ 25,440.00	\$ 1.70	\$ 21,624.00
21	491.0005	Two Coat Bridge Deck Polymer Chip Seal	SqYd	563.4	\$ 55.00	\$ 30,987.00	\$ 58.00	\$ 32,677.20
22	491.0110	Abrasive Blasting of Bridge Deck	SqYd	563.4	\$ 10.00	\$ 5,634.00	\$ 10.00	\$ 5,634.00
23	491.0120	Bridge Deck Grinding	SqYd	563.4	\$ 30.00	\$ 16,902.00	\$ 25.00	\$ 14,085.00
24	491.0130	Concrete Removal, Class A	SqYd	4.0	\$ 300.00	\$ 1,200.00	\$ 275.00	\$ 1,100.00
25	491.0140	Concrete Removal, Class B	SqYd	4.0	\$ 250.00	\$ 1,000.00	\$ 325.00	\$ 1,300.00
26	491.0172	Concrete Patching Material, Bridge Deck	CuFt	9.0	\$ 400.00	\$ 3,600.00	\$ 300.00	\$ 2,700.00
27	Special	Concrete Patching Material, Miscellaneous	CuFt	0.4	\$ 1,200.00	\$ 480.00	\$ 675.00	\$ 270.00
28	Special	Remove Special Surface Finish	SqFt	12,720.0	\$ 1.90	\$ 24,168.00	\$ 4.20	\$ 53,424.00
29	009.0010	Mobilization	LS	1	\$ 16,000.00	\$ 16,000.00	\$ 73,000.00	\$ 73,000.00
30	110.0730	Remove Beam Guardrail	Ft	75	\$ 10.00	\$ 750.00	\$ 4.50	\$ 337.50
31	110.0820	Remove Guide Post	Each	2	\$ 50.00	\$ 100.00	\$ 67.00	\$ 134.00
32	110.1010	Remove Asphalt Concrete Pavement	SqYd	92.6	\$ 26.00	\$ 2,407.60	\$ 24.00	\$ 2,222.40
33	110.1140	Remove Concrete Sidewalk	SqYd	33.8	\$ 40.00	\$ 1,352.00	\$ 46.00	\$ 1,554.80
34	110.6200	Remove Double Thrie Beam Guardrail For Reset	Ft	50	\$ 15.00	\$ 750.00	\$ 4.70	\$ 235.00
35	110.6230	Remove W Beam Guardrail For Reset	Ft	300	\$ 9.00	\$ 2,700.00	\$ 4.00	\$ 1,200.00
36	110.6240	Remove W Beam To Thrie Beam Guardrail Transition For Reset	Each	4	\$ 60.00	\$ 240.00	\$ 134.00	\$ 536.00
37	110.6280	Remove W Beam Guardrail Tangent End Terminal For Reset	Each	4	\$ 450.00	\$ 1,800.00	\$ 200.00	\$ 800.00

Project: 21-1008 - Bridge and Retaining Wall Rehabilitation Program

Location: BRF 1440(00)20-1, BRF 1432(00)20-2, & BRO 8050(00)20-3

A/E Firm: Clark Engineering Corporation, now IMEG	Bid Estimate: \$ 924,000.00	BX Civil & Construction, Inc. 24663 475th	Bidder: SFC
Address: 1410 W. Russell Street	Budget: \$ 2,123,993.00	Address: Avenue Dell Rapids, SD	Address: 4500 W 58th St Sioux Falls, SD
City/State/Zip: Sioux Falls, SD 57104	Letting Date: 03/17/21	City/State/Zip: 57005	City/State/Zip: 57108
Phone No.: 605-331-2505	Time: 2:15 PM	Phone No.:	Phone No.: 605-334-9342
Value of OFM: \$			

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price
38	120.0010	Unclassified Excavation	CuYd	205	\$ 20.00	\$ 4,100.00	\$ 50.00	\$ 10,250.00
39	120.6300	Water For Vegetation	MGal	0.1	\$ 2,500.00	\$ 250.00	\$ 2,600.00	\$ 260.00
40	230.0020	Placing Contractor Furnished Topsoil	CuYd	1	\$ 325.00	\$ 325.00	\$ 180.00	\$ 180.00
41	260.1010	Aggregate Base Course	Ton	135.8	\$ 40.00	\$ 5,432.00	\$ 38.00	\$ 5,160.40
42	630.1200	Straight Class A W Beam Rail	Ft	75	\$ 20.00	\$ 1,500.00	\$ 29.00	\$ 2,175.00
43	630.2110	Beam Guardrail Post and Block	Each	2	\$ 120.00	\$ 240.00	\$ 100.00	\$ 200.00
44	630.5130	Reset Double Thrie Beam Rail	Ft	50	\$ 12.00	\$ 600.00	\$ 27.00	\$ 1,350.00
45	630.5160	Reset W Beam Rail	Ft	300	\$ 12.00	\$ 3,600.00	\$ 7.00	\$ 2,100.00
46	630.5190	Reset W Beam to Thrie Beam Guardrail Transition	Each	4	\$ 100.00	\$ 400.00	\$ 200.00	\$ 800.00
47	630.5208	Reset W Beam Guardrail Tangent End Terminal	Each	4	\$ 750.00	\$ 3,000.00	\$ 270.00	\$ 1,080.00
48	630.5520	Drive Down Beam Guardrail Post	Each	2	\$ 40.00	\$ 80.00	\$ 27.00	\$ 54.00
49	632.1320	2.0"x2.0" Perforated Tube Post	Ft	22	\$ 20.00	\$ 440.00	\$ 18.00	\$ 396.00
50	633.1400	Pavement Marking Paint, 4" White	Ft	100	\$ 2.00	\$ 200.00	\$ 1.30	\$ 130.00
51	633.1405	Pavement Marking Paint, 4" Yellow	Ft	224	\$ 2.00	\$ 448.00	\$ 1.30	\$ 291.20
52	634.0010	Flagging	Hour	3	\$ 35.00	\$ 105.00	\$ 28.99	\$ 86.97
53	634.0110	Traffic Control	SqFt	280.5	\$ 3.00	\$ 841.50	\$ 2.50	\$ 701.25
54	634.0120	Traffic Control, Miscellaneous	LS	1	\$ 6,000.00	\$ 6,000.00	\$ 13,500.00	\$ 13,500.00
55	634.0420	Type C Advance Warning Arrow Panel	Each	2	\$ 300.00	\$ 600.00	\$ 270.00	\$ 540.00
56	634.1215	Contractor Furnished Portable Changeable Message Sign	Each	2	\$ 1,000.00	\$ 2,000.00	\$ 850.00	\$ 1,700.00
57	634.2000	Longitudinal Pedestrian Barricade	Ft	20	\$ 10.00	\$ 200.00	\$ 7.00	\$ 140.00
58	651.0040	4" Concrete Sidewalk	SqFt	337.7	\$ 16.00	\$ 5,403.20	\$ 7.50	\$ 2,532.75
59	651.0540	4" Colored Concrete Sidewalk	SqFt	11,366.2	\$ 6.50	\$ 73,880.30	\$ 10.00	\$ 113,662.00
60	730.0300	Arterial and Collector Seed Mix	Lb	1	\$ 150.00	\$ 150.00	\$ 13.00	\$ 13.00
61	731.0100	Fertilizing	Lb	1	\$ 100.00	\$ 100.00	\$ 13.00	\$ 13.00
62	731.0200	Weed Control	SqYd	8.9	\$ 70.00	\$ 623.00	\$ 15.00	\$ 133.50
63	732.0200	Fiber Mulching	Ton	0.1	\$ 5,000.00	\$ 500.00	\$ 5,400.00	\$ 540.00
64	734.0154	12" Diameter Erosion Control Wattle	Ft	40	\$ 6.00	\$ 240.00	\$ 5.00	\$ 200.00
65	734.0850	Inlet Protection	Each	1	\$ 150.00	\$ 150.00	\$ 110.00	\$ 110.00
66	734.5010	Sweeping	Hour	2.0	\$ 125.00	\$ 250.00	\$ 150.00	\$ 300.00
67	998.0100	Railroad Protective Insurance	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 7,500.00	\$ 7,500.00
68	Special	End Terminal Hinged Breakaway Post	Each	1	\$ 500.00	\$ 500.00	\$ 330.00	\$ 330.00
69	Special	Guardrail Delineator	Each	16	\$ 15.00	\$ 240.00	\$ 35.00	\$ 560.00
70	Special	Install State Furnished Sign	Each	2	\$ 125.00	\$ 250.00	\$ 115.00	\$ 230.00
71	110.0040	Remove Concrete Bridge Slab	SqYd	21.2	\$ 60.00	\$ 1,272.00	\$ 150.00	\$ 3,180.00
72	390.0100	Saw and Seal Joint	Ft	98	\$ 4.00	\$ 392.00	\$ 8.00	\$ 784.00
73	392.0100	PCC Pavement Jacking Slurry	CuFt	220	\$ 28.00	\$ 6,160.00	\$ 31.50	\$ 6,930.00
74	392.0200	PCC Pavement Jacking Foam	Lb	924	\$ 6.00	\$ 5,544.00	\$ 7.50	\$ 6,930.00
75	410.2600	Membrane Sealant Expansion Joint	Ft	27.2	\$ 80.00	\$ 2,176.00	\$ 105.00	\$ 2,856.00
76	412.0100	Bridge Repainting, Class I	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 7,500.00	\$ 7,500.00

Project: 21-1008 - Bridge and Retaining Wall Rehabilitation Program

Location: BRF 1440(00)20-1, BRF 1432(00)20-2, & BRO 8050(00)20-3

A/E Firm: Clark Engineering Corporation, now IMEG	Bid Estimate: \$ 924,000.00	BX Civil & Construction, Inc. 24663 475th Avenue Dell Rapids, SD City/State/Zip: 57005 Phone No.: 605-334-9342	Bidder: SFC
Address: 1410 W. Russell Street	Budget: \$ 2,123,993.00	Address: 4500 W 58th St Sioux Falls, SD City/State/Zip: 57108 Phone No.: 605-334-9342	
City/State/Zip: Sioux Falls, SD 57104 Phone No.: 605-331-2505 Value of OFM: \$	Letting Date: 03/17/21 Time: 2:15 PM		

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price
77	460.0160	Concrete Approach Sleeper Slab For Bridge	SqYd	1.5	\$ 1,200.00	\$ 1,800.00	\$ 900.00	\$ 1,350.00
78	460.0200	Special Surface Finish	SqFt	1334.0	\$ 4.00	\$ 5,336.00	\$ 7.50	\$ 10,005.00
79	491.0005	Two Coat Bridge Deck Polymer Chip Seal	SqYd	490.8	\$ 55.00	\$ 26,994.00	\$ 58.00	\$ 28,466.40
80	491.0110	Abrasive Blasting of Bridge Deck	SqYd	490.8	\$ 10.00	\$ 4,908.00	\$ 10.00	\$ 4,908.00
81	491.0120	Bridge Deck Grinding	SqYd	490.8	\$ 30.00	\$ 14,724.00	\$ 25.00	\$ 12,270.00
82	491.0130	Concrete Removal, Class A	SqYd	4.0	\$ 300.00	\$ 1,200.00	\$ 275.00	\$ 1,100.00
83	491.0140	Concrete Removal, Class B	SqYd	4.0	\$ 250.00	\$ 1,000.00	\$ 325.00	\$ 1,300.00
84	491.0172	Concrete Patching Material, Bridge Deck	CuFt	9.0	\$ 400.00	\$ 3,600.00	\$ 300.00	\$ 2,700.00
85	651.0160	6" Reinforced Concrete Sidewalk	SqFt	177.6	\$ 40.00	\$ 7,104.00	\$ 21.00	\$ 3,729.60
86	Special	Remove Structural Steel Member(s)	LS	1	\$ 3,000.00	\$ 3,000.00	\$ 1,000.00	\$ 1,000.00
87	Special	Structural Steel, Miscellaneous	LS	1	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00
88	Special	Railing Splice Repair	Each	20	\$ 200.00	\$ 4,000.00	\$ 800.00	\$ 16,000.00
89	Special	Remove Special Surface Finish	SqFt	1334.0	\$ 3.00	\$ 4,002.00	\$ 4.70	\$ 6,269.80
90	Special	Remove Steel Railing For Reset	Ft	31.8	\$ 23.00	\$ 731.40	\$ 43.00	\$ 1,367.40
91	Special	Reset Steel Railing	Ft	31.8	\$ 35.00	\$ 1,113.00	\$ 130.00	\$ 4,134.00
92	009.0010	Mobilization	LS	1	\$ 23,000.00	\$ 23,000.00	\$ 68,000.00	\$ 68,000.00
93	100.0020	Clear and Grub Tree	Each	2	\$ 750.00	\$ 1,500.00	\$ 2,700.00	\$ 5,400.00
94	100.0100	Clearing	LS	1	\$ 700.00	\$ 700.00	\$ 4,200.00	\$ 4,200.00
95	120.6300	Water For Vegetation	MGal	0.1	\$ 2,200.00	\$ 220.00	\$ 1,350.00	\$ 135.00
96	230.0020	Placing Contractor Furnished Topsoil	CuYd	0.1	\$ 3,000.00	\$ 300.00	\$ 700.00	\$ 70.00
97	320.1210	Asphalt Concrete Composite, PG58-28	Ton	44.4	\$ 185.00	\$ 8,214.00	\$ 225.00	\$ 9,990.00
98	330.0100	SS-1h or CSS-1h Asphalt For Tack	Ton	0.1	\$ 3,750.00	\$ 375.00	\$ 950.00	\$ 95.00
99	332.0010	Cold Milling Asphalt Concrete	SqYd	400	\$ 15.00	\$ 6,000.00	\$ 6.75	\$ 2,700.00
100	632.1320	2.0"x2.0" Perforated Tube Post	Ft	22	\$ 20.00	\$ 440.00	\$ 18.00	\$ 396.00
101	634.0110	Traffic Control	SqFt	280.4	\$ 3.00	\$ 841.20	\$ 2.50	\$ 701.00
102	634.0120	Traffic Control, Miscellaneous	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	\$ 7,500.00
103	634.0285	Type 3 Barricade, 8' Double Sided	Each	7	\$ 125.00	\$ 875.00	\$ 130.00	\$ 910.00
104	634.1215	Contractor Furnished Portable Changeable Message Sign	Each	2	\$ 1,000.00	\$ 2,000.00	\$ 850.00	\$ 1,700.00
105	634.2000	Longitudinal Pedestrian Barricade	Ft	40	\$ 10.00	\$ 400.00	\$ 7.00	\$ 280.00
106	730.0300	Arterial and Collector Seed Mix	Lb	1	\$ 100.00	\$ 100.00	\$ 13.50	\$ 13.50
107	731.0100	Fertilizing	Lb	1	\$ 100.00	\$ 100.00	\$ 13.50	\$ 13.50
108	731.0200	Weed Control	SqYd	0.4	\$ 1,000.00	\$ 400.00	\$ 80.00	\$ 32.00
109	732.0200	Fiber Mulching	Ton	0.1	\$ 5,000.00	\$ 500.00	\$ 5,000.00	\$ 500.00
110	734.0154	12" Diameter Erosion Control Wattle	Ft	40	\$ 6.00	\$ 240.00	\$ 5.30	\$ 212.00
111	734.5010	Sweeping	Hour	2.0	\$ 125.00	\$ 250.00	\$ 150.00	\$ 300.00
112	735.4000	Tree Trimming	Each	1	\$ 750.00	\$ 750.00	\$ 3,500.00	\$ 3,500.00
113	998.0100	Railroad Protective Insurance	LS	1	\$ 2,500.00	\$ 2,500.00	\$ 7,500.00	\$ 7,500.00
114	Special	Install State Furnished Sign	Each	2	\$ 125.00	\$ 250.00	\$ 115.00	\$ 230.00
115	110.0010	Remove Concrete Bridge Approach Slab	SqYd	4.6	\$ 800.00	\$ 3,680.00	\$ 1,200.00	\$ 5,520.00

Project: 21-1008 - Bridge and Retaining Wall Rehabilitation Program

Location: BRF 1440(00)20-1, BRF 1432(00)20-2, & BRO 8050(00)20-3

A/E Firm: Clark Engineering Corporation, now IMEG	Bid Estimate: \$ 924,000.00	BX Civil & Construction, Inc. 24663 475th Avenue Dell Rapids, SD City/State/Zip: 57005 Phone No.: 605-334-9342	Bidder: SFC
Address: 1410 W. Russell Street	Budget: \$ 2,123,993.00	Address: 4500 W 58th St Sioux Falls, SD City/State/Zip: 57108 Phone No.: 605-331-2505	
City/State/Zip: Sioux Falls, SD 57104	Letting Date: 03/17/21		
Phone No.: 605-331-2505	Time: 2:15 PM		
Value of OFM: \$ -			

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price
116	110.0605	Remove Chain Link Fence	Ft	132	\$ 12.00	\$ 1,584.00	\$ 12.50	\$ 1,650.00
117	390.0100	Saw and Seal Joint	Ft	89	\$ 4.00	\$ 356.00	\$ 8.00	\$ 712.00
118	392.0100	PCC Pavement Jacking Slurry	CuFt	214	\$ 28.00	\$ 5,992.00	\$ 33.70	\$ 7,211.80
119	392.0200	PCC Pavement Jacking Foam	Lb	899	\$ 6.00	\$ 5,394.00	\$ 8.00	\$ 7,192.00
120	410.2600	Membrane Sealant Expansion Joint	Ft	41.0	\$ 85.00	\$ 3,485.00	\$ 105.00	\$ 4,305.00
121	412.0100	Bridge Repainting, Class I	LS	1.0	\$ 4,000.00	\$ 4,000.00	\$ 9,800.00	\$ 9,800.00
122	460.0100	Class A45 Concrete, Miscellaneous	CuYd	1.4	\$ 2,000.00	\$ 2,800.00	\$ 1,750.00	\$ 2,450.00
123	460.0200	Special Surface Finish	SqFt	1,308.0	\$ 2.00	\$ 2,616.00	\$ 3.75	\$ 4,905.00
124	480.0200	Epoxy Coated Reinforcing Steel	Lb	131	\$ 3.00	\$ 393.00	\$ 4.10	\$ 537.10
125	491.0005	Two Coat Bridge Deck Polymer Chip Seal	SqYd	316.0	\$ 55.00	\$ 17,380.00	\$ 58.00	\$ 18,328.00
126	491.0110	Abrasive Blasting of Bridge Deck	SqYd	316.0	\$ 10.00	\$ 3,160.00	\$ 10.00	\$ 3,160.00
127	491.0120	Bridge Deck Grinding	SqYd	316.0	\$ 30.00	\$ 9,480.00	\$ 25.00	\$ 7,900.00
128	491.0130	Concrete Removal, Class A	SqYd	4.0	\$ 300.00	\$ 1,200.00	\$ 275.00	\$ 1,100.00
129	491.0140	Concrete Removal, Class B	SqYd	4.0	\$ 250.00	\$ 1,000.00	\$ 325.00	\$ 1,300.00
130	491.0172	Concrete Patching Material, Bridge Deck	CuFt	9.0	\$ 400.00	\$ 3,600.00	\$ 300.00	\$ 2,700.00
131	621.0300	Chain Link Fence For Bridge Sidewalk	Ft	132	\$ 65.00	\$ 8,580.00	\$ 66.00	\$ 8,712.00
132	Special	Concrete Patching Material, Miscellaneous	CuFt	0.1	\$ 1,750.00	\$ 175.00	\$ 5,300.00	\$ 530.00
133	Special	Remove Special Surface Finish	SqFt	1,308.0	\$ 2.00	\$ 2,616.00	\$ 4.75	\$ 6,213.00
TOTAL GROSS BID					Total Bid	\$ 535,040.14	Total Bid	\$ 818,615.79