

Project: OUTFALL TRUNK SEWER REPLACEMENT
 Location: STAION 100+00 TO STATION 196+85

A/E Firm: HDR ENGINEERING, INC.	Bid Estimate: \$ 17,883,179.00	Bidder: H & W Contracting, LLC	Bidder: Minger Construction Co., Inc.	Bidder: Metro Construction, Inc.
Address: 6300 S. OLD VILLAGE PLACE, SUITE 100	Budget: \$ 24,484,642.00	Address: 3416 W. Hovland	Address: 620 Corporate Drive	Address: 27308 Ponderosa Drive
City/State/Zip: SIOUX FALLS, SD 57108 Phone No.: 605.977.7740	Letting Date: 04/21/16 Time: 2:15 PM	City/State/Zip: Sioux Falls, SD 57107 Phone No.: 605.339.8834	City/State/Zip: Jordan, MN 55352 Phone No.: 952.368.9200	City/State/Zip: Tea, SD 57064 Phone No.: 605.368.9126

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	#####	\$ 1,075,500.00	\$ 935,244.81	\$ 935,244.81	\$ 962,800.00	\$ 962,800.00
2	100.0020	CLEAR AND GRUB TREE	EA	417	\$ 200.00	\$ 83,400.00	\$ 350.00	\$ 145,950.00	\$ 350.00	\$ 145,950.00
3	100.0100	CLEARING	LS	1	\$ 240,000.00	\$ 240,000.00	\$ 32,000.00	\$ 32,000.00	\$ 45,000.00	\$ 45,000.00
4	110.0300	REMOVE CONCRETE CURB AND GUTTER	FT	112.5	\$ 5.00	\$ 562.50	\$ 4.25	\$ 478.13	\$ 6.00	\$ 675.00
5	SPECIAL	REMOVE BARBED WIRE FENCE	FT	1119	\$ 1.10	\$ 1,230.90	\$ 1.10	\$ 1,230.90	\$ 1.05	\$ 1,174.95
6	110.0605	REMOVE CHAIN LINK FENCE	FT	709	\$ 6.35	\$ 4,502.15	\$ 6.40	\$ 4,537.60	\$ 6.13	\$ 4,346.17
7	110.1010	REMOVE ASPHALT CONCRETE PAVEMENT	SY	3125	\$ 2.50	\$ 7,812.50	\$ 10.25	\$ 32,031.25	\$ 2.00	\$ 6,250.00
8	110.1100	REMOVE CONCRETE PAVEMENT	SY	693.7	\$ 4.00	\$ 2,774.80	\$ 10.25	\$ 7,110.43	\$ 4.00	\$ 2,774.80
9	SPECIAL	REMOVE AND SALVAGE EXISTING SIGN	EA	10	\$ 22.00	\$ 220.00	\$ 20.00	\$ 200.00	\$ 21.00	\$ 210.00
10	SPECIAL	REMOVE EXISTING BURIED FEATURES	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 40,000.00	\$ 40,000.00	\$ 95,000.00	\$ 95,000.00
11	110.8100	SAW EXISTING ASPHALT	FT	917	\$ 3.00	\$ 2,751.00	\$ 5.00	\$ 4,585.00	\$ 3.00	\$ 2,751.00
12	110.8110	SAW EXISTING PCC CONCRETE	FT	251	\$ 7.00	\$ 1,757.00	\$ 8.00	\$ 2,008.00	\$ 5.00	\$ 1,255.00
13	120.0010	UNCLASSIFIED EXCAVATION	CY	9521	\$ 2.50	\$ 23,802.50	\$ 4.75	\$ 45,224.75	\$ 4.00	\$ 38,084.00
14	SPECIAL	TEMPORARY LEVEE LOCATION A	LS	1	\$ 3,700.00	\$ 3,700.00	\$ 4,000.00	\$ 4,000.00	\$ 8,000.00	\$ 8,000.00
15	SPECIAL	TEMPORARY LEVEE LOCATION B	LS	1	\$ 29,850.00	\$ 29,850.00	\$ 22,000.00	\$ 22,000.00	\$ 8,000.00	\$ 8,000.00
16	SPECIAL	TEMPORARY LEVEE LOCATION C	LS	1	\$ 24,550.00	\$ 24,550.00	\$ 22,000.00	\$ 22,000.00	\$ 12,000.00	\$ 12,000.00
17	SPECIAL	TEMPORARY LEVEE LOCATION D	LS	1	\$ 14,500.00	\$ 14,500.00	\$ 22,000.00	\$ 22,000.00	\$ 12,000.00	\$ 12,000.00
18	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	12961	\$ 0.50	\$ 6,480.50	\$ 2.00	\$ 25,922.00	\$ 1.00	\$ 12,961.00
19	120.0600	CONTRACTOR FURNISHED BORROW	CY	33820	\$ 3.50	\$ 118,370.00	\$ 5.50	\$ 186,010.00	\$ 7.35	\$ 248,577.00
20	120.6000	WATER FOR DUST CONTROL	MG	12.1	\$ 25.00	\$ 302.50	\$ 50.00	\$ 605.00	\$ 20.00	\$ 242.00
21	230.0010	PLACING TOPSOIL	CY	10196	\$ 2.00	\$ 20,392.00	\$ 2.00	\$ 20,392.00	\$ 2.00	\$ 20,392.00
22	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	30606	\$ 1.00	\$ 30,606.00	\$ 0.01	\$ 306.06	\$ 6.30	\$ 192,817.80
23	230.0300	SALVAGE TOPSOIL	CY	10196	\$ 1.00	\$ 10,196.00	\$ 2.00	\$ 20,392.00	\$ 3.00	\$ 30,588.00
24	SPECIAL	INSTALL CHAIN LINK FENCE	FT	709	\$ 22.25	\$ 15,775.25	\$ 21.00	\$ 14,889.00	\$ 21.24	\$ 15,059.16
25	SPECIAL	INSTALL BARBED WIRE FENCE	FT	1076	\$ 11.00	\$ 11,836.00	\$ 10.00	\$ 10,760.00	\$ 10.50	\$ 11,298.00
26	SPECIAL	WETLAND ENHANCEMENT	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
27	SPECIAL	TEMPORARY SAFETY FENCE	FT	1120	\$ 2.00	\$ 2,240.00	\$ 1.00	\$ 1,120.00	\$ 1.05	\$ 1,176.00
28	110.0425	REMOVE JUNCTION BOX	EA	2	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 1,500.00	\$ 3,000.00
29	110.0530	REMOVE STORM SEWER PIPE	FT	431	\$ 12.00	\$ 5,172.00	\$ 14.00	\$ 6,034.00	\$ 30.00	\$ 12,930.00
30	SPECIAL	CONNECT TO EXISTING HEADWALL	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 6,000.00	\$ 6,000.00	\$ 1,500.00	\$ 1,500.00
31	SPECIAL	REMOVE AND RESET RCP FLARED END	EA	2	\$ 300.00	\$ 600.00	\$ 1,300.00	\$ 2,600.00	\$ 350.00	\$ 700.00
32	450.0103	12" RCP CLASS 3 FURNISH	FT	20	\$ 11.80	\$ 236.00	\$ 12.00	\$ 240.00	\$ 23.00	\$ 460.00
33	450.0110	12" RCP INSTALL	FT	20	\$ 36.00	\$ 720.00	\$ 31.00	\$ 620.00	\$ 30.00	\$ 600.00
34	450.0123	18" RCP CLASS 3 FURNISH	FT	282	\$ 17.65	\$ 4,977.30	\$ 19.00	\$ 5,358.00	\$ 30.00	\$ 8,460.00
35	450.0130	18" RCP INSTALL	FT	282	\$ 37.00	\$ 10,434.00	\$ 73.00	\$ 20,586.00	\$ 40.00	\$ 11,280.00
36	450.0163	30" RCP CLASS 3 FURNISH	FT	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
37	450.0170	30" RCP INSTALL	FT	111	\$ 90.00	\$ 9,990.00	\$ 242.00	\$ 26,862.00	\$ 130.00	\$ 14,430.00
38	450.0183	36" RCP CLASS 3 FURNISH	FT	16	\$ 53.60	\$ 857.60	\$ 58.00	\$ 928.00	\$ 80.00	\$ 1,280.00
39	450.0190	36" RCP INSTALL	FT	16	\$ 65.00	\$ 1,040.00	\$ 370.00	\$ 5,920.00	\$ 50.00	\$ 800.00
40	450.0203	48" RCP CLASS 3 FURNISH	FT	24	\$ 95.50	\$ 2,292.00	\$ 102.00	\$ 2,448.00	\$ 135.00	\$ 3,240.00
41	450.0210	48" RCP INSTALL	FT	24	\$ 70.00	\$ 1,680.00	\$ 110.00	\$ 2,640.00	\$ 50.00	\$ 1,200.00
42	450.2008	18" RCP FLARED END FURNISH	EA	4	\$ 430.00	\$ 1,720.00	\$ 450.00	\$ 1,800.00	\$ 600.00	\$ 2,400.00
43	450.2009	18" RCP FLARED END INSTALL	EA	4	\$ 200.00	\$ 800.00	\$ 640.00	\$ 2,560.00	\$ 350.00	\$ 1,400.00
44	450.2036	48" RCP FLARED END FURNISH	EA	1	\$ 920.00	\$ 920.00	\$ 980.00	\$ 980.00	\$ 1,250.00	\$ 1,250.00
45	450.2037	48" RCP FLARED END INSTALL	EA	1	\$ 300.00	\$ 300.00	\$ 1,300.00	\$ 1,300.00	\$ 500.00	\$ 500.00
46	450.3023	30" RCP ARCH CLASS 3 FURNISH	FT	0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
47	450.3030	30" RCP ARCH INSTALL	FT	100	\$ 58.00	\$ 5,800.00	\$ 250.00	\$ 25,000.00	\$ 120.00	\$ 12,000.00
48	462.0100	CLASS M6 CONCRETE	CY	4.5	\$ 700.00	\$ 3,150.00	\$ 250.00	\$ 1,125.00	\$ 645.75	\$ 2,905.88
49	480.0100	REINFORCING STEEL	LB	257	\$ 2.00	\$ 514.00	\$ 5.00	\$ 1,285.00	\$ 1.89	\$ 485.73
50	SPECIAL	60" MANHOLE 22'-24" DEEP	EA	2	\$ 6,845.00	\$ 13,690.00	\$ 8,700.00	\$ 17,400.00	\$ 12,000.00	\$ 24,000.00
51	SPECIAL	72" MANHOLE 16'-18" DEEP	EA	1	\$ 8,965.00	\$ 8,965.00	\$ 10,700.00	\$ 10,700.00	\$ 11,000.00	\$ 11,000.00
52	SPECIAL	4X4' SPECIAL JUNCTION BOX	EA	1	\$ 4,500.00	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,887.50	\$ 2,887.50
53	SPECIAL	SQUARE GRATE NEENAH 3402E OR EQUAL	EA	1	\$ 425.00	\$ 425.00	\$ 600.00	\$ 600.00	\$ 509.25	\$ 509.25
54	SPECIAL	MANHOLE FRAME AND COVER 7"	EA	3	\$ 805.00	\$ 2,415.00	\$ 850.00	\$ 2,550.00	\$ 500.00	\$ 1,500.00
55	670.1200	TYPE B FRAME AND GRATE ASSEMBLY	EA	1	\$ 505.00	\$ 505.00	\$ 700.00	\$ 700.00	\$ 603.75	\$ 603.75
56	SPECIAL	PRECAST DROP INLET COLLAR	EA	1	\$ 295.00	\$ 295.00	\$ 300.00	\$ 300.00	\$ 315.00	\$ 315.00
57	633.1100	EPOXY PAVEMENT MARKING PAINT 4" WHITE	FT	150	\$ 12.75	\$ 1,912.50	\$ 11.50	\$ 1,725.00	\$ 12.08	\$ 1,812.00
58	633.1105	EPOXY PAVEMENT MARKING PAINT 4" YELLOW	FT	20	\$ 12.75	\$ 255.00	\$ 11.50	\$ 230.00	\$ 12.08	\$ 241.60
59	110.0700	REMOVE 3 CABLE GUARDRAIL REMOVE 3 CABLE GUARDRAIL ANCHOR	FT	210	\$ 2.20	\$ 462.00	\$ 2.00	\$ 420.00	\$ 2.10	\$ 441.00
60	110.0740	ASSEMBLY	EA	2	\$ 165.00	\$ 330.00	\$ 150.00	\$ 300.00	\$ 157.50	\$ 315.00
61	629.0100	3 CABLE GUARDRAIL	FT	210	\$ 22.00	\$ 4,620.00	\$ 20.00	\$ 4,200.00	\$ 21.00	\$ 4,410.00
62	629.0400	3 CABLE GUARDRAIL ANCHOR ASSEMBLY	EA	2	\$ 770.00	\$ 1,540.00	\$ 700.00	\$ 1,400.00	\$ 735.00	\$ 1,470.00
63	633.0100	TRAFFIC CONTROL	UNITS	4448	\$ 2.25	\$ 10,008.00	\$ 2.00	\$ 8,896.00	\$ 2.10	\$ 9,340.80
64	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 8,470.00	\$ 8,470.00	\$ 15,000.00	\$ 15,000.00	\$ 8,085.00	\$ 8,085.00
65	260.1010	AGGREGATE BASE COURSE	TON	1414.7	\$ 13.00	\$ 18,391.10	\$ 18.00	\$ 25,464.60	\$ 19.95	\$ 28,223.27
66	260.3010	GRAVEL SURFACING	TON	3613.6	\$ 12.00	\$ 43,363.20	\$ 17.00	\$ 61,431.20	\$ 16.80	\$ 60,708.48
67	320.1200	ASPHALT CONCRETE COMPOSITE	TON	1064.6	\$ 101.25	\$ 107,790.75	\$ 92.00	\$ 97,943.20	\$ 96.34	\$ 102,563.56
68	380.0010	6" NONREINFORCED PCC PAVEMENT	SY	847	\$ 71.50	\$ 60,560.50	\$ 65.00	\$ 55,055.00	\$ 51.82	\$ 43,891.54
69	380.6110	INSERT STEEL BAR IN PCC PAVEMENT	EA	13	\$ 27.50	\$ 357.50	\$ 25.00	\$ 325.00	\$ 24.83	\$ 322.79
70	650.7000	CONCRETE CURB AND GUTTER TYPE SF66	FT	172.5	\$ 55.00	\$ 9,487.50	\$ 50.00	\$ 8,625.00	\$ 33.02	\$ 5,695.95
71	650.8000	CONCRETE VALLEY GUTTER 6" THICK	SY	58.9	\$ 104.50	\$ 6,155.05	\$ 95.00	\$ 5,595.50	\$ 72.92	\$ 4,294.99
72	110.1700	REMOVE SILT FENCE	FT	537	\$ 0.55	\$ 295.35	\$ 0.50	\$ 268.50	\$ 0.53	\$ 284.61
73	120.6300	WATER FOR VEGETATION	MG	11451	\$ 1.00	\$ 11,451.00	\$ 4.00	\$ 45,804.00	\$ 4.20	\$ 48,094.20
74	700.0110	CLASS A RIPRAP	TON	1010	\$ 25.00	\$ 25,250.00	\$ 33.00	\$ 33,330.00	\$ 35.00	\$ 35,350.00
75	730.0100	COVER CROP SEEDING	Budget:	13	\$ 110.00	\$ 1,430.00	\$ 100.00	\$ 1,300.00	\$ 105.00	\$ 1,365.00
76	730.0251	SPECIAL PERMANENT SEED MIXTURE 1	LB	989.9	\$ 7.50	\$ 7,424.25	\$ 7.00	\$ 6,929.30	\$ 7.19	\$ 7,117.38
77	730.0252	SPECIAL PERMANENT SEED MIXTURE 2	LB	535.2	\$ 17.50	\$ 9,366.00	\$ 16.00	\$ 8,563.20	\$ 16.80	\$ 8,991.36
78	SPECIAL	LEVEE SEED	LB	94.5	\$ 12.10	\$ 1,143.45	\$ 11.00	\$ 1,039.50	\$ 11.55	\$ 1,091.48
79	SPECIAL	BENCH/UPLAND SEED	LB	339.2	\$ 11.55	\$ 3,917.76	\$ 10.50	\$ 3,561.60	\$ 11.03	\$ 3,741.38
80	SPECIAL	POND SEED	LB	13.7	\$ 22.00	\$ 301.40	\$ 20.00	\$ 274.00	\$ 21.00	\$ 287.70
81	SPECIAL	SDDOT SEED	LB	573.3	\$ 9.35	\$ 5,360.36	\$ 8.50	\$ 4,873.05	\$ 8.93	\$ 5,119.57
82	731.0100	FERTILIZING	LB	5796	\$ 1.10	\$ 6,375.60	\$ 1.00	\$ 5,796.00	\$ 1.05	\$ 6,085.80
83	731.0200	WEED CONTROL	SY	186926	\$ 0.02	\$ 3,738.52	\$ 0.01	\$ 1,869.26	\$ 0.01	\$ 1,869.26
84	731.0210	WEED CONTROL PROJECT	LS	1	\$ 550.00	\$ 550.00	\$ 500.00	\$ 500.00	\$ 525.00	\$ 525.00
85	732.0200	FIBER MULCHING	TON	36	\$ 2,035.00	\$ 73,260.00	\$ 1,850.00	\$ 66,600.00	\$ 1,942.50	\$ 69,930.00
86	732.0400	SOIL STABILIZER	ACRE	14	\$ 990.00	\$ 13,860.00	\$ 900.00	\$ 12,600.00	\$ 945.00	\$ 13,230.00
87	734.0105	EROSION CONTROL BLANKET	SY	14678	\$ 1.80	\$ 26,420.40	\$ 1.65	\$ 24,218.70	\$ 1.73	\$ 25,392.94
88	734.0135	TURF REINFORCEMENT MAT	SY	63	\$ 5.50	\$ 346.50	\$ 5.00	\$ 315.00	\$ 5.25	\$ 330.75
89	734.0136	SCOURSTOP	SF	272	\$ 17.50	\$ 4,760.00	\$ 16.00	\$ 4,352.00	\$ 16.80	\$ 4,569.60

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90	734.0160	12" DIAMETER EROSION CONTROL WATTLE	FT	16983	\$ 3.40	\$ 57,742.20	\$ 3.10	\$ 52,647.30	\$ 3.26	\$ 55,364.58
91	734.0405	ROCK CHECK DAM	TON	40	\$ 30.00	\$ 1,200.00	\$ 70.00	\$ 2,800.00	\$ 50.00	\$ 2,000.00
92	734.0601	SILT FENCE	CY	537	\$ 3.50	\$ 1,879.50	\$ 3.20	\$ 1,718.40	\$ 3.36	\$ 1,804.32
93	734.0610	MUCKING SILT FENCE	CY	50	\$ 3.00	\$ 150.00	\$ 20.00	\$ 1,000.00	\$ 10.00	\$ 500.00
94	734.0620	REPAIR SILT FENCE	FT	65	\$ 1.10	\$ 71.50	\$ 1.00	\$ 65.00	\$ 1.05	\$ 68.25
95	734.0630	FLOATING SILT CURTAIN	FT	840	\$ 22.00	\$ 18,480.00	\$ 20.00	\$ 16,800.00	\$ 21.00	\$ 17,640.00
96	734.0850	INLET PROTECTION	EA	12	\$ 93.50	\$ 1,122.00	\$ 150.00	\$ 1,800.00	\$ 89.25	\$ 1,071.00
97	734.05010	SWEEPING	HR	30	\$ 55.00	\$ 1,650.00	\$ 150.00	\$ 4,500.00	\$ 100.00	\$ 3,000.00
98	734.6001	TEMPORARY VEHICLE TRACKING CONTROL	EA	9	\$ 500.00	\$ 4,500.00	\$ 1,100.00	\$ 9,900.00	\$ 500.00	\$ 4,500.00
99	734.6006	CONCRETE WASHOUT AREA	EA	4	\$ 100.00	\$ 400.00	\$ 500.00	\$ 2,000.00	\$ 400.00	\$ 1,600.00
100	SPECIAL	SALVAGE AND REPLACE LANDSCAPE AREA 2' CALIPER DECIDUOUS TREE FURNISH AND	SF	40	\$ 4.40	\$ 176.00	\$ 4.00	\$ 160.00	\$ 4.20	\$ 168.00
101	735.2220	PLANT	EA	140	\$ 363.00	\$ 50,820.00	\$ 330.00	\$ 46,200.00	\$ 346.50	\$ 48,510.00
102	SPECIAL	DEER GUARD FOR 2' CALIPER DECIDUOUS TREE DECIDUOUS TREE FURNISH AND PLANT	EA	140	\$ 60.50	\$ 8,470.00	\$ 55.00	\$ 7,700.00	\$ 57.75	\$ 8,085.00
103	SPECIAL	WETLAND ENHANCEMENT PERIMETER	EA	146	\$ 126.50	\$ 18,469.00	\$ 115.00	\$ 16,790.00	\$ 120.75	\$ 17,629.50
104	831.0110	TYPE B DRAINAGE FABRIC	SY	849	\$ 3.00	\$ 2,547.00	\$ 2.00	\$ 1,698.00	\$ 4.00	\$ 3,396.00
105	110.1910	REMOVE FIRE HYDRANT	EA	1	\$ 350.00	\$ 350.00	\$ 600.00	\$ 600.00	\$ 500.00	\$ 500.00
106	SPECIAL	REMOVE WATER VALVE AND BOX	EA	2	\$ 100.00	\$ 200.00	\$ 300.00	\$ 600.00	\$ 400.00	\$ 800.00
107	110.1970	REMOVE WATER MAIN	FT	312	\$ 7.00	\$ 2,184.00	\$ 12.00	\$ 3,744.00	\$ 10.00	\$ 3,120.00
108	SPECIAL	REMOVE WASTE LIME SLUDGE PIPE	FT	54	\$ 12.00	\$ 648.00	\$ 16.00	\$ 864.00	\$ 40.00	\$ 2,160.00
109	SPECIAL	ABANDON WASTE LIME SLUDGE MANHOLE	EA	1	\$ 900.00	\$ 900.00	\$ 1,800.00	\$ 1,800.00	\$ 2,000.00	\$ 2,000.00
110	SPECIAL	ABANDON WASTE LIME SLUDGE PIPE	FT	637.5	\$ 2.00	\$ 1,275.00	\$ 2.50	\$ 1,593.75	\$ 20.00	\$ 12,750.00
111	900.0201	6" C900 DR 18 PVC WATERMAIN	FT	10	\$ 35.00	\$ 350.00	\$ 33.00	\$ 330.00	\$ 30.00	\$ 300.00
112	900.0202	8" C900 DR 18 PVC WATERMAIN	FT	335	\$ 40.00	\$ 13,400.00	\$ 32.00	\$ 10,720.00	\$ 35.00	\$ 11,725.00
113	900.0402	6" MJ GATE VALVE WITH BOX	EA	1	\$ 1,250.00	\$ 1,250.00	\$ 1,350.00	\$ 1,350.00	\$ 1,400.00	\$ 1,400.00
114	900.0403	8" MJ GATE VALVE WITH BOX	EA	2	\$ 1,650.00	\$ 3,300.00	\$ 1,800.00	\$ 3,600.00	\$ 1,800.00	\$ 3,600.00
115	900.0502	8" MJ ELBOW 11.25/22.5/45 DEGREE	EA	15	\$ 500.00	\$ 7,500.00	\$ 220.00	\$ 3,300.00	\$ 400.00	\$ 6,000.00
116	900.0602	8" MJ ELBOW 90 DEGREE	EA	1	\$ 550.00	\$ 550.00	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00
117	900.0704	8x6" MJ TEE	EA	1	\$ 600.00	\$ 600.00	\$ 620.00	\$ 620.00	\$ 400.00	\$ 400.00
118	900.1202	8" MJ LONG SLEEVE	EA	7	\$ 400.00	\$ 2,800.00	\$ 260.00	\$ 1,820.00	\$ 600.00	\$ 4,200.00
119	900.1401	6" MJ RETAINER GLAND	EA	4	\$ 50.00	\$ 200.00	\$ 33.00	\$ 132.00	\$ 100.00	\$ 400.00
120	900.1402	8" MJ RETAINER GLAND	EA	52	\$ 75.00	\$ 3,900.00	\$ 48.00	\$ 2,496.00	\$ 125.00	\$ 6,500.00
121	900.1502	FIRE HYDRANT	EA	1	\$ 3,600.00	\$ 3,600.00	\$ 3,600.00	\$ 3,600.00	\$ 3,500.00	\$ 3,500.00
122	900.1702	8" WATERMAIN ADJUSTMENT	EA	3	\$ 2,000.00	\$ 6,000.00	\$ 2,900.00	\$ 8,700.00	\$ 2,500.00	\$ 7,500.00
123	900.1751	CUT AND TIE TO EXISTING WATER MAIN	EA	8	\$ 1,200.00	\$ 9,600.00	\$ 650.00	\$ 5,200.00	\$ 1,000.00	\$ 8,000.00
124	900.8001	6" WATERMAIN BEDDING MATERIAL	FT	10	\$ 4.00	\$ 40.00	\$ 4.00	\$ 40.00	\$ 4.00	\$ 40.00
125	900.8002	8" WATERMAIN BEDDING MATERIAL	FT	335	\$ 5.00	\$ 1,675.00	\$ 4.00	\$ 1,340.00	\$ 5.00	\$ 1,675.00
126	110.0465	ABANDON SANITARY SEWER MANHOLE	EA	22	\$ 1,800.00	\$ 39,600.00	\$ 1,700.00	\$ 37,400.00	\$ 1,500.00	\$ 33,000.00
127	110.0520	REMOVE SEWER PIPE	FT	595	\$ 25.00	\$ 14,875.00	\$ 20.00	\$ 11,900.00	\$ 25.00	\$ 14,875.00
128	110.0525	ABANDON SANITARY SEWER PIPE	FT	11237.6	\$ 21.00	\$ 235,989.60	\$ 60.00	\$ 674,256.00	\$ 59.85	\$ 672,570.36
129	SPECIAL	CONCRETE PLUG	EA	80	\$ 200.00	\$ 16,000.00	\$ 800.00	\$ 64,000.00	\$ 125.00	\$ 10,000.00
130	110.1461	REMOVE SANITARY SEWER MANHOLE	EA	5	\$ 400.00	\$ 2,000.00	\$ 760.00	\$ 3,800.00	\$ 2,000.00	\$ 10,000.00
131	120.1150	ROCK EXCAVATION	CY	244.6	\$ 60.00	\$ 14,676.00	\$ 176.00	\$ 43,049.60	\$ 237.30	\$ 58,043.58
132	120.7000	SELECT GRANULAR BACKFILL	TON	588.2	\$ 12.00	\$ 7,058.40	\$ 7.00	\$ 4,117.40	\$ 12.00	\$ 7,058.40
133	260.7010	TRENCH STABILIZATION MATERIAL	TON	4000	\$ 2.00	\$ 8,000.00	\$ 15.00	\$ 60,000.00	\$ 19.00	\$ 76,000.00
134	SPECIAL	CLAY TRENCH PLUG	EA	10	\$ 300.00	\$ 3,000.00	\$ 1,000.00	\$ 10,000.00	\$ 2,500.00	\$ 25,000.00
135	950.0101	8" SANITARY SEWER PIPE 6-8' DEEP	FT	257	\$ 28.00	\$ 7,196.00	\$ 33.00	\$ 8,481.00	\$ 30.00	\$ 7,710.00
136	950.0102	8" SANITARY SEWER PIPE 8-10' DEEP	FT	20	\$ 30.00	\$ 600.00	\$ 33.00	\$ 660.00	\$ 35.00	\$ 700.00
137	950.0103	8" SANITARY SEWER PIPE 10-12' DEEP	FT	30	\$ 33.00	\$ 990.00	\$ 33.00	\$ 990.00	\$ 40.00	\$ 1,200.00
138	950.0201	10" SANITARY SEWER PIPE 6-8' DEEP	FT	274	\$ 30.00	\$ 8,220.00	\$ 45.00	\$ 12,330.00	\$ 40.00	\$ 10,960.00
139	950.0202	10" SANITARY SEWER PIPE 8-10' DEEP	FT	111	\$ 32.00	\$ 3,552.00	\$ 45.00	\$ 4,995.00	\$ 45.00	\$ 4,995.00
140	950.0203	10" SANITARY SEWER PIPE 10-12' DEEP	FT	23	\$ 35.00	\$ 805.00	\$ 45.00	\$ 1,035.00	\$ 50.00	\$ 1,150.00
141	950.0302	12" SANITARY SEWER PIPE 8-10' DEEP	FT	10	\$ 34.00	\$ 340.00	\$ 95.00	\$ 950.00	\$ 50.00	\$ 500.00
142	950.0401	15" SANITARY SEWER PIPE 6-8' DEEP	FT	149	\$ 40.00	\$ 5,960.00	\$ 49.00	\$ 7,301.00	\$ 60.00	\$ 8,940.00
143	950.0402	15" SANITARY SEWER PIPE 8-10' DEEP	FT	148	\$ 42.00	\$ 6,216.00	\$ 49.00	\$ 7,252.00	\$ 65.00	\$ 9,620.00
144	950.0403	15" SANITARY SEWER PIPE 10-12' DEEP	FT	294	\$ 45.00	\$ 13,230.00	\$ 49.00	\$ 14,406.00	\$ 68.00	\$ 19,992.00
145	950.0404	15" SANITARY SEWER PIPE 12-14' DEEP	FT	196	\$ 50.00	\$ 9,800.00	\$ 49.00	\$ 9,604.00	\$ 70.00	\$ 13,720.00
146	950.0601	21" SANITARY SEWER PIPE 6-8' DEEP	FT	10	\$ 60.00	\$ 600.00	\$ 116.00	\$ 1,160.00	\$ 75.00	\$ 750.00
147	950.0702	24" SANITARY SEWER PIPE 8-10' DEEP	FT	147	\$ 72.00	\$ 10,584.00	\$ 80.00	\$ 11,760.00	\$ 80.00	\$ 11,760.00
148	950.0703	24" SANITARY SEWER PIPE 10-12' DEEP	FT	108	\$ 75.00	\$ 8,100.00	\$ 80.00	\$ 8,640.00	\$ 80.00	\$ 8,640.00
149	950.0704	24" SANITARY SEWER PIPE 12-14' DEEP	FT	145	\$ 80.00	\$ 11,600.00	\$ 80.00	\$ 11,600.00	\$ 80.00	\$ 11,600.00
150	950.1100	36" SANITARY SEWER PIPE 0-6' DEEP	FT	19	\$ 335.00	\$ 6,365.00	\$ 294.00	\$ 5,586.00	\$ 180.00	\$ 3,420.00
151	950.1101	36" SANITARY SEWER PIPE 6-8' DEEP	FT	3	\$ 158.00	\$ 474.00	\$ 294.00	\$ 882.00	\$ 180.00	\$ 540.00
152	950.1102	36" SANITARY SEWER PIPE 8-10' DEEP	FT	3	\$ 159.00	\$ 477.00	\$ 294.00	\$ 882.00	\$ 180.00	\$ 540.00
153	950.1103	36" SANITARY SEWER PIPE 10-12' DEEP	FT	3	\$ 161.00	\$ 483.00	\$ 294.00	\$ 882.00	\$ 180.00	\$ 540.00
154	950.1104	36" SANITARY SEWER PIPE 12-14' DEEP	FT	323	\$ 165.40	\$ 53,424.20	\$ 294.00	\$ 94,962.00	\$ 200.00	\$ 64,800.00
155	950.1105	36" SANITARY SEWER PIPE 14-16' DEEP	FT	597	\$ 167.40	\$ 99,937.80	\$ 294.00	\$ 175,518.00	\$ 200.00	\$ 119,400.00
156	SPECIAL	66" SANITARY SEWER PIPE 14-16' DEEP	FT	159	\$ 340.00	\$ 54,060.00	\$ 400.00	\$ 63,600.00	\$ 400.00	\$ 63,600.00
157	SPECIAL	72" SANITARY SEWER PIPE 0-6' DEEP	FT	644	\$ 327.00	\$ 210,588.00	\$ 361.00	\$ 232,484.00	\$ 400.00	\$ 257,600.00
158	SPECIAL	72" SANITARY SEWER PIPE 6-8' DEEP	FT	130	\$ 332.00	\$ 43,160.00	\$ 361.00	\$ 46,930.00	\$ 400.00	\$ 52,000.00
159	SPECIAL	72" SANITARY SEWER PIPE 8-10' DEEP	FT	246	\$ 337.00	\$ 82,902.00	\$ 361.00	\$ 88,806.00	\$ 400.00	\$ 98,400.00
160	SPECIAL	72" SANITARY SEWER PIPE 10-12' DEEP	FT	679	\$ 347.00	\$ 235,613.00	\$ 361.00	\$ 245,119.00	\$ 400.00	\$ 271,600.00
161	SPECIAL	72" SANITARY SEWER PIPE 12-14' DEEP	FT	1660	\$ 352.00	\$ 584,320.00	\$ 361.00	\$ 599,260.00	\$ 400.00	\$ 664,000.00
162	SPECIAL	72" SANITARY SEWER PIPE 14-16' DEEP	FT	2222	\$ 367.00	\$ 815,474.00	\$ 361.00	\$ 802,142.00	\$ 400.00	\$ 888,800.00
163	SPECIAL	72" SANITARY SEWER PIPE 16-18' DEEP	FT	871	\$ 372.00	\$ 324,012.00	\$ 361.00	\$ 314,431.00	\$ 400.00	\$ 348,400.00
164	SPECIAL	72" SANITARY SEWER PIPE 18-20' DEEP	FT	805	\$ 382.00	\$ 307,510.00	\$ 361.00	\$ 290,605.00	\$ 400.00	\$ 322,000.00
165	SPECIAL	72" SANITARY SEWER PIPE 20-22' DEEP	FT	329	\$ 387.00	\$ 127,323.00	\$ 361.00	\$ 118,769.00	\$ 400.00	\$ 131,600.00
166	SPECIAL	72" SANITARY SEWER PIPE 22-24' DEEP	FT	74	\$ 392.00	\$ 29,008.00	\$ 361.00	\$ 26,714.00	\$ 400.00	\$ 29,600.00
167	SPECIAL	72" SANITARY SEWER PIPE 24-26' DEEP	FT	51	\$ 397.00	\$ 20,247.00	\$ 361.00	\$ 18,411.00	\$ 400.00	\$ 20,400.00
168	SPECIAL	72" SANITARY SEWER PIPE 26-28' DEEP	FT	34	\$ 400.00	\$ 13,600.00	\$ 361.00	\$ 12,274.00	\$ 400.00	\$ 13,600.00
169	SPECIAL	72" SANITARY SEWER PIPE 28-30' DEEP	FT	12	\$ 410.00	\$ 4,920.00	\$ 361.00	\$ 4,332.00	\$ 400.00	\$ 4,800.00
170	SPECIAL	E80 LOADING 72" SANITARY SEWER PIPE	FT	684	\$ 470.00	\$ 321,480.00	\$ 450.00	\$ 307,800.00	\$ 500.00	\$ 342,000.00
171	950.2000	8" SANITARY SEWER PIPE BEDDING MATERIAL	FT	307	\$ 5.00	\$ 1,535.00	\$ 7.00	\$ 2,149.00	\$ 5.00	\$ 1,535.00
172	950.2001	10" SANITARY SEWER PIPE BEDDING MATERIAL	FT	408	\$ 5.00	\$ 2,040.00	\$ 7.00	\$ 2,856.00	\$ 7.00	\$ 2,856.00
173	950.2002	12" SANITARY SEWER PIPE BEDDING MATERIAL	FT	10	\$ 6.00	\$ 60.00	\$ 7.50	\$ 75.00	\$ 9.00	\$ 90.00
174	950.2003	15" SANITARY SEWER PIPE BEDDING MATERIAL	FT	787	\$ 7.00	\$ 5,509.00	\$ 7.70	\$ 6,059.90	\$ 9.00	\$ 7,083.00
175	950.2005	21" SANITARY SEWER PIPE BEDDING MATERIAL	FT	10	\$ 9.00	\$ 90.00	\$ 17.00	\$ 170.00	\$ 11.00	\$ 110.00

Project: OUTFALL TRUNK SEWER REPLACEMENT
 Location: STAION 100+00 TO STATION 196+85

A/E Firm: HDR ENGINEERING, INC.	Bid Estimate: \$ 17,883,179.00	Bidder: H & W Contracting, LLC	Bidder: Minger Construction Co., Inc.	Bidder: Metro Construction, Inc.
Address: 6300 S. OLD VILLAGE PLACE, SUITE 100	Budget: \$ 24,484,642.00	Address: 3416 W. Hovland	Address: 620 Corporate Drive	Address: 27308 Ponderosa Drive
City/State/Zip: SIOUX FALLS, SD 57108	Letting Date: 04/21/16	City/State/Zip: Sioux Falls, SD 57107	City/State/Zip: Jordan, MN 55352	City/State/Zip: Tea, SD 57064
Phone No.: 605.977.7740	Time: 2:15 PM	Phone No.: 605.339.8834	Phone No.: 952.368.9200	Phone No.: 605.368.9126

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
176	950.2006	24" SANITARY SEWER PIPE BEDDING MATERIAL	FT	400	\$ 9.00	\$ 3,600.00	\$ 15.00	\$ 6,000.00	\$ 14.00	\$ 5,600.00
177	950.2010	36" SANITARY SEWER PIPE BEDDING MATERIAL	FT	948	\$ 15.00	\$ 14,220.00	\$ 17.00	\$ 16,116.00	\$ 15.00	\$ 14,220.00
178	SPECIAL	66" SANITARY SEWER PIPE BEDDING MATERIAL	FT	159	\$ 30.00	\$ 4,770.00	\$ 33.00	\$ 5,247.00	\$ 50.00	\$ 7,950.00
179	SPECIAL	72" SANITARY SEWER PIPE BEDDING MATERIAL	FT	7933	\$ 38.00	\$ 301,454.00	\$ 35.00	\$ 277,655.00	\$ 58.00	\$ 460,114.00
180	SPECIAL	FLOATATION PROTECTION BEDDING	FT	508	\$ 110.00	\$ 55,880.00	\$ 104.46	\$ 53,065.68	\$ 110.00	\$ 55,880.00
181	SPECIAL	1/2" TRENCHLESS SANITARY SEWER MOBILIZATION	EA	2	\$ 130,000.00	\$ 260,000.00	\$ 125,000.00	\$ 250,000.00	\$ 115,500.00	\$ 231,000.00
182	SPECIAL	MOBILIZATION	FT	505	\$ 3,350.00	\$ 1,691,750.00	\$ 3,800.00	\$ 1,919,000.00	\$ 3,929.10	\$ 1,984,195.50
183	SPECIAL	36" HDPE SIPHONE PIPE	FT	694	\$ 399.00	\$ 276,906.00	\$ 125.00	\$ 86,750.00	\$ 360.00	\$ 249,840.00
184	950.3002	8X4" SEWER WYE/TAP	EA	2	\$ 345.00	\$ 690.00	\$ 350.00	\$ 700.00	\$ 250.00	\$ 500.00
185	950.3003	8X6" SEWER WYE/TAP	EA	1	\$ 555.00	\$ 555.00	\$ 350.00	\$ 350.00	\$ 250.00	\$ 250.00
186	950.3200	4" SEWER CAPS/PLUGS	EA	1	\$ 80.00	\$ 80.00	\$ 4.00	\$ 4.00	\$ 100.00	\$ 100.00
187	950.3201	6" SEWER CAPS/PLUGS	EA	1	\$ 100.00	\$ 100.00	\$ 6.00	\$ 6.00	\$ 150.00	\$ 150.00
188	950.3202	8" SEWER CAPS/PLUGS	EA	1	\$ 120.00	\$ 120.00	\$ 22.00	\$ 22.00	\$ 150.00	\$ 150.00
189	SPECIAL	72 SEWER CAP	EA	1	\$ 1,700.00	\$ 1,700.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00
190	950.3300	4" SEWER BENDS	EA	1	\$ 110.00	\$ 110.00	\$ 8.00	\$ 8.00	\$ 100.00	\$ 100.00
191	950.3302	6" SEWER BENDS	EA	1	\$ 115.00	\$ 115.00	\$ 15.00	\$ 15.00	\$ 100.00	\$ 100.00
192	950.3312	36" SEWER BENDS	EA	5	\$ 3,600.00	\$ 18,000.00	\$ 12,000.00	\$ 60,000.00	\$ 10,000.00	\$ 50,000.00
193	SPECIAL	72" SEWER BENDS	EA	2	\$ 8,300.00	\$ 16,600.00	\$ 9,500.00	\$ 19,000.00	\$ 14,000.00	\$ 28,000.00
194	950.3402	8" SEWER CLEANOUT ASSEMBLY	EA	1	\$ 450.00	\$ 450.00	\$ 900.00	\$ 900.00	\$ 1,500.00	\$ 1,500.00
195	SPECIAL	SANITARY SEWER 8" GATE VALVE W/BOX	EA	1	\$ 1,700.00	\$ 1,700.00	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00
196	SPECIAL	CONNECT TO EXISTING SANITARY SEWER PIPE	EA	11	\$ 1,000.00	\$ 11,000.00	\$ 8,000.00	\$ 88,000.00	\$ 1,500.00	\$ 16,500.00
197	SPECIAL	SANITARY SEWER RIVER CROSSING SIPHONE BOX INLET STRUCTURE	LS	1	\$ 405,035.00	\$ 405,035.00	\$ 550,000.00	\$ 550,000.00	\$ 175,000.00	\$ 175,000.00
198	SPECIAL	MODIFICATIONS SIPHONE BOX OUTLET STRUCTURE	LS	1	\$ 169,000.00	\$ 169,000.00	\$ 200,000.00	\$ 200,000.00	\$ 169,050.00	\$ 169,050.00
199	SPECIAL	MODIFICATIONS	LS	1	\$ 151,000.00	\$ 151,000.00	\$ 200,000.00	\$ 200,000.00	\$ 140,700.00	\$ 140,700.00
200	SPECIAL	MG03A0015 STRUCTURAL MODIFICATIONS	LS	1	\$ 171,285.00	\$ 171,285.00	\$ 100,000.00	\$ 100,000.00	\$ 146,475.00	\$ 146,475.00
201	SPECIAL	EQ DIVERSION STRUCTURE ADDITION	LS	1	\$ 374,725.00	\$ 374,725.00	\$ 220,000.00	\$ 220,000.00	\$ 354,900.00	\$ 354,900.00
202	SPECIAL	CONNECT TO EQ BASIN CELL #2	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 7,500.00	\$ 7,500.00	\$ 12,000.00	\$ 12,000.00
203	SPECIAL	CONNECT TO EXISTING SIPHONE BOXES	EA	2	\$ 5,000.00	\$ 10,000.00	\$ 16,000.00	\$ 32,000.00	\$ 22,000.00	\$ 44,000.00
204	SPECIAL	SANITARY SEWER VALVE VAULT	LS	1	\$ 138,085.00	\$ 138,085.00	\$ 150,000.00	\$ 150,000.00	\$ 135,000.00	\$ 135,000.00
205	SPECIAL	SANITARY SEWER METER VAULT	LS	1	\$ 121,855.00	\$ 121,855.00	\$ 160,000.00	\$ 160,000.00	\$ 125,724.95	\$ 125,724.95
206	SPECIAL	SANITARY SEWER MAG METER REPLACEMENT	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 30,000.00	\$ 30,000.00	\$ 104,724.95	\$ 104,724.95
207	SPECIAL	SANITARY SEWER FLO-DAR METER	LS	1	\$ 34,300.00	\$ 34,300.00	\$ 35,000.00	\$ 35,000.00	\$ 68,126.06	\$ 68,126.06
208	SPECIAL	ELECTRICAL AND INSTRUMENTATION FOR EQ	LS	1	\$ 60,000.00	\$ 60,000.00	\$ 55,000.00	\$ 55,000.00	\$ 57,054.99	\$ 57,054.99
209	SPECIAL	10X10' DHEP LINED STRUCTURE 14-16' DEEP	EA	1	\$ 222,515.00	\$ 222,515.00	\$ 175,000.00	\$ 175,000.00	\$ 217,350.00	\$ 217,350.00
210	950.4101	48" LINED MANHOLE 6-8' DEEP	EA	1	\$ 3,080.00	\$ 3,080.00	\$ 3,100.00	\$ 3,100.00	\$ 3,500.00	\$ 3,500.00
211	950.4102	48" LINED MANHOLE 8-10' DEEP	EA	2	\$ 4,095.00	\$ 8,190.00	\$ 4,200.00	\$ 8,400.00	\$ 4,500.00	\$ 9,000.00
212	950.4103	48" LINED MANHOLE 10-12' DEEP	EA	3	\$ 4,480.00	\$ 13,440.00	\$ 4,900.00	\$ 14,700.00	\$ 4,800.00	\$ 14,400.00
213	950.4104	48" LINED MANHOLE 12-14' DEEP	EA	1	\$ 5,530.00	\$ 5,530.00	\$ 6,200.00	\$ 6,200.00	\$ 6,200.00	\$ 6,200.00
214	950.4204	60" LINED MANHOLE 12-14' DEEP	EA	1	\$ 8,825.00	\$ 8,825.00	\$ 10,100.00	\$ 10,100.00	\$ 10,500.00	\$ 10,500.00
215	950.4205	60" LINED MANHOLE 14-16' DEEP	EA	1	\$ 9,985.00	\$ 9,985.00	\$ 14,900.00	\$ 14,900.00	\$ 12,500.00	\$ 12,500.00
216	950.4302	72" LINED MANHOLE 8-10' DEEP	EA	1	\$ 9,975.00	\$ 9,975.00	\$ 11,900.00	\$ 11,900.00	\$ 13,000.00	\$ 13,000.00
217	950.4700	MANHOLE DROP SECTION	EA	1	\$ 1,000.00	\$ 1,000.00	\$ 1,950.00	\$ 1,950.00	\$ 1,500.00	\$ 1,500.00
218	950.4802	8" BOOTS FOR MANHOLE	EA	6	\$ 125.00	\$ 750.00	\$ 94.00	\$ 564.00	\$ 125.00	\$ 750.00
219	950.4803	10" BOOTS FOR MANHOLE	EA	4	\$ 180.00	\$ 720.00	\$ 145.00	\$ 580.00	\$ 180.00	\$ 720.00
220	950.4804	12" BOOTS FOR MANHOLE	EA	1	\$ 195.00	\$ 195.00	\$ 145.00	\$ 145.00	\$ 180.00	\$ 180.00
221	950.4805	15" BOOTS FOR MANHOLE	EA	6	\$ 235.00	\$ 1,410.00	\$ 171.00	\$ 1,026.00	\$ 225.00	\$ 1,350.00
222	950.4808	24" BOOTS FOR MANHOLE	EA	3	\$ 320.00	\$ 960.00	\$ 248.00	\$ 744.00	\$ 350.00	\$ 1,050.00
223	950.4812	36" BOOTS FOR MANHOLE	EA	2	\$ 430.00	\$ 860.00	\$ 334.00	\$ 668.00	\$ 500.00	\$ 1,000.00
224	950.4910	RECONNECT SEWER SERVICE	EA	3	\$ 2,000.00	\$ 6,000.00	\$ 250.00	\$ 750.00	\$ 500.00	\$ 1,500.00
225	950.4950	4" SANITARY SEWER SERVICE	FT	25	\$ 78.00	\$ 1,950.00	\$ 30.00	\$ 750.00	\$ 25.00	\$ 625.00
226	950.4951	6" SANITARY SEWER SERVICE	FT	16	\$ 80.00	\$ 1,280.00	\$ 30.00	\$ 480.00	\$ 30.00	\$ 480.00
227	950.5100	CONNECTION INTO EXISTING MANHOLE	EA	1	\$ 750.00	\$ 750.00	\$ 2,750.00	\$ 2,750.00	\$ 1,500.00	\$ 1,500.00
228	950.5120	MANHOLE BENCH AND INVERT RECONSTRUCT	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 630.00	\$ 630.00	\$ 1,500.00	\$ 1,500.00
229	SPECIAL	72X60" TEE BASE	EA	17	\$ 22,000.00	\$ 374,000.00	\$ 21,000.00	\$ 357,000.00	\$ 18,500.00	\$ 314,500.00
230	SPECIAL	72X72X15" WYE TEE BASE	EA	1	\$ 21,500.00	\$ 21,500.00	\$ 22,000.00	\$ 22,000.00	\$ 21,000.00	\$ 21,000.00
231	SPECIAL	72X72X24" WYE TEE BASE	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 22,000.00	\$ 22,000.00	\$ 18,000.00	\$ 18,000.00
232	SPECIAL	72X72X36" WYE TEE BASE	EA	1	\$ 20,000.00	\$ 20,000.00	\$ 22,000.00	\$ 22,000.00	\$ 18,000.00	\$ 18,000.00
233	SPECIAL	66X66X66" WYE TEE BASE	EA	1	\$ 19,500.00	\$ 19,500.00	\$ 22,000.00	\$ 22,000.00	\$ 40,000.00	\$ 40,000.00
234	SPECIAL	60" FRPM MANHOLE RISER WITH CONE	VF	159.3	\$ 673.00	\$ 107,208.90	\$ 625.00	\$ 99,562.50	\$ 675.00	\$ 107,527.50
235	SPECIAL	REINFORCED CONCRETE MANHOLE PTOECTION	EA	3	\$ 5,000.00	\$ 15,000.00	\$ 7,000.00	\$ 21,000.00	\$ 7,000.00	\$ 21,000.00
236	SPECIAL	MANHOLE FRAME AND COVER 7" NEEENAH 1772A	EA	3	\$ 375.00	\$ 1,125.00	\$ 550.00	\$ 1,650.00	\$ 340.00	\$ 1,020.00
237	SPECIAL	BOLD DOWN TYPE	EA	28	\$ 700.00	\$ 19,600.00	\$ 900.00	\$ 25,200.00	\$ 440.00	\$ 12,320.00
238	950.5200	TRENCH DEATERING	LS	1	\$ 650,000.00	\$ 650,000.00	\$ 525,000.00	\$ 525,000.00	\$ 693,000.00	\$ 693,000.00
239	950.5250	SANITARY SEWER TEMPORARY BYPASS	LS	1	\$ 785,000.00	\$ 785,000.00	#####	\$ 1,250,000.00	\$ 672,000.00	\$ 672,000.00
240	950.5320	MANHOLE EXTERNAL FRAME SEAL	EA	31	\$ 300.00	\$ 9,300.00	\$ 375.00	\$ 11,625.00	\$ 350.00	\$ 10,850.00
241	950.5401	MANHOLE MARKER TYPE I	EA	22	\$ 150.00	\$ 3,300.00	\$ 150.00	\$ 3,300.00	\$ 175.00	\$ 3,850.00
242	SPECIAL	MANHOLE MARKER TYPE II 8'	EA	6	\$ 200.00	\$ 1,200.00	\$ 150.00	\$ 900.00	\$ 150.00	\$ 900.00
243	950.5410	MANHOLE CONSTRUCTION PLATE MARKER	EA	31	\$ 100.00	\$ 3,100.00	\$ 20.00	\$ 620.00	\$ 150.00	\$ 4,650.00
244	950.5600	MANHOLE EXFILTRATION/VACUUM TEST	EA	31	\$ 200.00	\$ 6,200.00	\$ 500.00	\$ 15,500.00	\$ 400.00	\$ 12,400.00
245	950.5700	LOCATING UTILITY	EA	17	\$ 100.00	\$ 1,700.00	\$ 250.00	\$ 4,250.00	\$ 200.00	\$ 3,400.00
246	950.5710	VERIFY UTILITY	EA	17	\$ 100.00	\$ 1,700.00	\$ 250.00	\$ 4,250.00	\$ 200.00	\$ 3,400.00
247	SPECIAL	SANITARY SEWER JOINT AIR TEST	FT	12161	\$ 2.00	\$ 24,322.00	\$ 4.00	\$ 48,644.00	\$ 3.00	\$ 36,483.00
248	SPECIAL	SANITARY SEWER PIPE DEFLECTION TEST	FT	12161	\$ 1.00	\$ 12,161.00	\$ 3.00	\$ 36,483.00	\$ 2.00	\$ 24,322.00
249	SPECIAL	WALNUT PUMP STATION AND FORCEMAIN	LS	1	\$ 159,315.00	\$ 159,315.00	\$ 165,000.00	\$ 165,000.00	\$ 180,000.00	\$ 180,000.00
250	SPECIAL	ELECTRICAL ALLOWANCE WALNUT PS-XCEL	LS	1	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
251	SPECIAL	SDDOT TYPE 3 FIBER OPTIC JUNCTION BOX	EA	17	\$ 827.80	\$ 14,072.60	\$ 755.00	\$ 12,835.00	\$ 790.14	\$ 13,432.38
252	SPECIAL	SDDOT TYPE 4 FIBER OPTIC JUNCTION BOX	EA	1	\$ 1,592.50	\$ 1,592.50	\$ 1,450.00	\$ 1,450.00	\$ 1,520.17	\$ 1,520.17
253	SPECIAL	1/2" INNERDUCT SDR 13.5	FT	8282	\$ 2.70	\$ 22,361.40	\$ 2.50	\$ 20,705.00	\$ 2.58	\$ 21,367.56
254	SPECIAL	TRENCHLESS INNERDUCT	FT	413	\$ 2.45	\$ 1,011.85	\$ 2.25	\$ 929.25	\$ 2.32	\$ 958.16
255	635.9852	24 SINGLE MODE FIBER OPTIC CABLE	FT	9740	\$ 1.75	\$ 17,045.00	\$ 1.60	\$ 15,584.00	\$ 1.68	\$ 16,363.20
256	635.9872	FIBER OPTIC TESTING	LS	1	\$ 1,100.00	\$ 1,100.00	\$ 1,000.00	\$ 1,000.00	\$ 1,050.00	\$ 1,050.00
257	SPECIAL	ELECTRICAL RELOCATION	LS	1	\$ 53,510.00	\$ 53,510.00	\$ 49,000.00	\$ 49,000.00	\$ 51,074.10	\$ 51,074.10

Project: OUTFALL TRUNK SEWER REPLACEMENT
Location: STAION 100+00 TO STATION 196+85

A/E Firm: HDR ENGINEERING, INC.	Bid Estimate: \$ 17,883,179.00	H & W Contracting, LLC	Minger Construction Co., Inc.	Bidder: Metro Construction, Inc.
Address: 6300 S. OLD VILLAGE PLACE, SUITE 100	Budget: \$ 24,484,642.00	Address: 3416 W. Hovland	Address: 620 Corporate Drive	Address: 27308 Ponderosa Drive
City/State/Zip: SIOUX FALLS, SD 57108	Letting Date: 04/21/16	City/State/Zip: Sioux Falls, SD 57107	City/State/Zip: Jordan, MN 55352	City/State/Zip: Tea, SD 57064
Phone No.: 605.977.7740	Time: 2:15 PM	Phone No.: 605.339.8834	Phone No.: 952.368.9200	Phone No.: 605.368.9126

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
258		SPECIAL 1" ELECTRICAL CONDUIT	FT	2916	\$ 2.85	\$ 8,310.60	\$ 2.60	\$ 7,581.60	\$ 2.73	\$ 7,960.68	
259		SPECIAL ELECTRICAL JUNCTION BOX	EA	2	\$ 1,592.50	\$ 3,185.00	\$ 1,500.00	\$ 3,000.00	\$ 1,520.17	\$ 3,040.34	
260		SPECIAL CONTROL WIRE SERVICE CABLE	FT	1515	\$ 2.00	\$ 3,030.00	\$ 2.00	\$ 3,030.00	\$ 1.93	\$ 2,923.95	
261		450.0164 30" RCP CLASS 4 FURNISH	FT	111	\$ 48.00	\$ 5,328.00	\$ 51.00	\$ 5,661.00	\$ 65.00	\$ 7,215.00	
262		SPECIAL 30" RCP ARCH CLASS 3 FURNISH	FT	100	\$ 99.00	\$ 9,900.00	\$ 105.00	\$ 10,500.00	\$ 120.00	\$ 12,000.00	
TOTAL GROSS BASE BID						Total Bid	\$13,337,845.24	Total Bid	\$14,547,487.91	Total Bid	\$ 14,780,954.46

Project: OUTFALL TRUNK SEWER REPLACEMENT
 Location: STAION 100+00 TO STATION 196+85

A/E Firm: HDR ENGINEERING, INC. Bid Estimate: \$ 17,883,179.00 Bidder: Merryman Excavatopm. Omc/ Bidder: Carstensen Contracting, Inc. Bidder: Oscar Renda Contracting, Inc. Bidder: SJ Louis Construction, Inc.
 Address: 6300 S. OLD VILLAGE PLACE, SUITE 100 Budget: \$ 24,484,642.00 Address: 1501 Lamb Road Address: 1507 7th Street SE Address: 608 Henrietta Creek Road Address: PO Box 459
 City/State/Zip: SIOUX FALLS, SD 57108 Letting Date: 04/21/16 City/State/Zip: Woodstock, IL 60098 City/State/Zip: Pipestone, MN 56164 City/State/Zip: Roanoke, TX 76262 City/State/Zip: Rockville, MN 56369
 Phone No.: 605.977.7740 Time: 2:15 PM Phone No.: 815.337.1700 Phone No.: 507.825.2026 Phone No.: 817.491.2703 Phone No.: 320.253.9291

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	9.0010	MOBILIZATION	LS	1	\$609,800.00	\$ 609,800.00	#####	\$ 1,500,000.00	\$475,000.00	\$ 475,000.00	\$ 951,377.30	\$ 951,377.30
2	100.0020	CLEAR AND GRUB TREE	EA	417	\$ 241.00	\$ 100,497.00	\$ 310.00	\$ 129,270.00	\$ 200.00	\$ 83,400.00	\$ 550.00	\$ 229,350.00
3	100.0100	CLEARING	LS	1	\$359,700.00	\$ 359,700.00	\$ 64,400.00	\$ 64,400.00	\$ 15,000.00	\$ 15,000.00	\$ 14,000.00	\$ 14,000.00
4	110.0300	REMOVE CONCRETE CURB AND GUTTER	FT	112.5	\$ 5.20	\$ 585.00	\$ 5.00	\$ 562.50	\$ 5.00	\$ 562.50	\$ 6.00	\$ 675.00
5	SPECIAL	REMOVE BARBED WIRE FENCE	FT	1119	\$ 5.40	\$ 6,042.60	\$ 4.00	\$ 4,476.00	\$ 5.00	\$ 5,595.00	\$ 2.00	\$ 2,238.00
6	110.0605	REMOVE CHAIN LINK FENCE	FT	709	\$ 7.00	\$ 4,963.00	\$ 5.00	\$ 3,545.00	\$ 5.00	\$ 3,545.00	\$ 4.00	\$ 2,836.00
7	110.1010	REMOVE ASPHALT CONCRETE PAVEMENT	SY	3125	\$ 4.00	\$ 12,500.00	\$ 2.00	\$ 6,250.00	\$ 2.00	\$ 6,250.00	\$ 3.00	\$ 9,375.00
8	110.1100	REMOVE CONCRETE PAVEMENT	SY	693.7	\$ 7.50	\$ 5,202.75	\$ 9.00	\$ 6,243.30	\$ 5.00	\$ 3,468.50	\$ 7.00	\$ 4,855.90
9	SPECIAL	REMOVE AND SALVAGE EXISTING SIGN	EA	10	\$ 24.00	\$ 240.00	\$ 311.00	\$ 3,110.00	\$ 100.00	\$ 1,000.00	\$ 30.00	\$ 300.00
10	SPECIAL	REMOVE EXISTING BURIED FEATURES	LS	1	\$ 9,645.00	\$ 9,645.00	\$ 58,800.00	\$ 58,800.00	\$ 15,000.00	\$ 15,000.00	\$ 9,500.00	\$ 9,500.00
11	110.8100	SAW EXISTING ASPHALT	FT	917	\$ 3.00	\$ 2,751.00	\$ 3.00	\$ 2,751.00	\$ 2.00	\$ 1,834.00	\$ 3.00	\$ 2,751.00
12	110.8110	SAW EXISTING PCC CONCRETE	FT	251	\$ 3.60	\$ 903.60	\$ 5.00	\$ 1,255.00	\$ 5.00	\$ 1,255.00	\$ 4.00	\$ 1,004.00
13	120.0010	UNCLASSIFIED EXCAVATION	CY	9521	\$ 3.00	\$ 28,563.00	\$ 21.00	\$ 199,941.00	\$ 4.00	\$ 38,084.00	\$ 7.00	\$ 66,647.00
14	SPECIAL	TEMPORARY LEVEE LOCATION A	LS	1	\$ 7,085.00	\$ 7,085.00	\$ 5,823.00	\$ 5,823.00	\$ 2,500.00	\$ 2,500.00	\$ 12,000.00	\$ 12,000.00
15	SPECIAL	TEMPORARY LEVEE LOCATION B	LS	1	\$ 58,340.00	\$ 58,340.00	\$ 15,800.00	\$ 15,800.00	\$ 15,000.00	\$ 15,000.00	\$ 38,000.00	\$ 38,000.00
16	SPECIAL	TEMPORARY LEVEE LOCATION C	LS	1	\$ 48,620.00	\$ 48,620.00	\$ 20,642.00	\$ 20,642.00	\$ 12,000.00	\$ 12,000.00	\$ 48,000.00	\$ 48,000.00
17	SPECIAL	TEMPORARY LEVEE LOCATION D	LS	1	\$ 28,720.00	\$ 28,720.00	\$ 11,640.00	\$ 11,640.00	\$ 8,000.00	\$ 8,000.00	\$ 27,000.00	\$ 27,000.00
18	120.0480	SCARIFY AND RECOMPACT SUBGRADE	SY	12961	\$ 1.50	\$ 19,441.50	\$ 2.00	\$ 25,922.00	\$ 1.00	\$ 12,961.00	\$ 1.00	\$ 12,961.00
19	120.0600	CONTRACTOR FURNISHED BORROW	CY	33820	\$ 5.90	\$ 199,538.00	\$ 21.00	\$ 710,220.00	\$ 5.00	\$ 169,100.00	\$ 13.00	\$ 439,660.00
20	120.6000	WATER FOR DUST CONTROL	MG	12.1	\$ 99.50	\$ 1,203.95	\$ 141.00	\$ 1,706.10	\$ 2.00	\$ 24.20	\$ 700.00	\$ 8,470.00
21	230.0010	PLACING TOPSOIL	CY	10196	\$ 1.20	\$ 12,235.20	\$ 2.00	\$ 20,392.00	\$ 1.00	\$ 10,196.00	\$ 2.00	\$ 20,392.00
22	230.0020	PLACING CONTRACTOR FURNISHED TOPSOIL	CY	30606	\$ 20.50	\$ 627,423.00	\$ 8.00	\$ 244,848.00	\$ 4.00	\$ 122,424.00	\$ 12.00	\$ 367,272.00
23	230.0300	SALVAGE TOPSOIL	CY	10196	\$ 1.20	\$ 12,235.20	\$ 1.00	\$ 10,196.00	\$ 1.00	\$ 10,196.00	\$ 2.00	\$ 20,392.00
24	SPECIAL	INSTALL CHAIN LINK FENCE	FT	709	\$ 24.50	\$ 17,370.50	\$ 37.00	\$ 26,233.00	\$ 30.00	\$ 21,270.00	\$ 30.00	\$ 21,270.00
25	SPECIAL	INSTALL BARBED WIRE FENCE	FT	1076	\$ 3.10	\$ 3,335.60	\$ 7.00	\$ 7,532.00	\$ 10.00	\$ 10,760.00	\$ 6.00	\$ 6,456.00
26	SPECIAL	WETLAND ENHANCEMENT	LS	1	\$ 36,410.00	\$ 36,410.00	\$ 49,600.00	\$ 49,600.00	\$ 5,000.00	\$ 5,000.00	\$ 107,000.00	\$ 107,000.00
27	SPECIAL	TEMPORARY SAFETY FENCE	FT	1120	\$ 4.90	\$ 5,488.00	\$ 1.00	\$ 1,120.00	\$ 2.00	\$ 2,240.00	\$ 4.00	\$ 4,480.00
28	110.0425	REMOVE JUNCTION BOX	EA	2	\$ 879.00	\$ 1,758.00	\$ 3,525.00	\$ 7,050.00	\$ 5,000.00	\$ 10,000.00	\$ 1,100.00	\$ 2,200.00
29	110.0530	REMOVE STORM SEWER PIPE	FT	431	\$ 24.00	\$ 10,344.00	\$ 19.00	\$ 8,189.00	\$ 10.00	\$ 4,310.00	\$ 10.00	\$ 4,310.00
30	SPECIAL	CONNECT TO EXISTING HEADWALL	EA	1	\$ 1,990.00	\$ 1,990.00	\$ 6,065.00	\$ 6,065.00	\$ 500.00	\$ 500.00	\$ 2,000.00	\$ 2,000.00
31	SPECIAL	REMOVE AND RESET RCP FLARED END	EA	2	\$ 465.00	\$ 930.00	\$ 1,923.00	\$ 3,846.00	\$ 500.00	\$ 1,000.00	\$ 5,000.00	\$ 10,000.00
32	450.0103	12" RCP CLASS 3 FURNISH	FT	20	\$ 14.00	\$ 280.00	\$ 14.00	\$ 280.00	\$ 20.00	\$ 400.00	\$ 20.00	\$ 400.00
33	450.0110	12" RCP INSTALL	FT	20	\$ 22.00	\$ 440.00	\$ 40.00	\$ 800.00	\$ 25.00	\$ 500.00	\$ 50.00	\$ 1,000.00
34	450.0123	18" RCP CLASS 3 FURNISH	FT	282	\$ 20.50	\$ 5,781.00	\$ 21.00	\$ 5,922.00	\$ 25.00	\$ 7,050.00	\$ 30.00	\$ 8,460.00
35	450.0130	18" RCP INSTALL	FT	282	\$ 29.50	\$ 8,319.00	\$ 43.00	\$ 12,126.00	\$ 25.00	\$ 7,050.00	\$ 51.00	\$ 14,382.00
36	450.0163	30" RCP CLASS 3 FURNISH	FT	0	\$ -	\$ -	\$ -	\$ -	\$ 50.00	\$ -	\$ 110.00	\$ -
37	450.0170	30" RCP INSTALL	FT	111	\$ 50.00	\$ 5,550.00	\$ 50.00	\$ 5,550.00	\$ 40.00	\$ 4,440.00	\$ 52.00	\$ 5,772.00
38	450.0183	36" RCP CLASS 3 FURNISH	FT	16	\$ 62.50	\$ 1,000.00	\$ 64.00	\$ 1,024.00	\$ 70.00	\$ 1,120.00	\$ 91.00	\$ 1,456.00
39	450.0190	36" RCP INSTALL	FT	16	\$ 105.00	\$ 1,680.00	\$ 85.00	\$ 1,360.00	\$ 40.00	\$ 640.00	\$ 52.00	\$ 832.00
40	450.0203	48" RCP CLASS 3 FURNISH	EA	24	\$ 111.00	\$ 2,664.00	\$ 114.00	\$ 2,736.00	\$ 120.00	\$ 2,880.00	\$ 162.00	\$ 3,888.00
41	450.0210	48" RCP INSTALL	EA	24	\$ 42.50	\$ 1,020.00	\$ 164.00	\$ 3,936.00	\$ 50.00	\$ 1,200.00	\$ 100.00	\$ 2,400.00
42	450.2008	18" RCP FLARED END FURNISH	EA	4	\$ 500.00	\$ 2,000.00	\$ 512.00	\$ 2,048.00	\$ 500.00	\$ 2,000.00	\$ 720.00	\$ 2,880.00
43	450.2009	18" RCP FLARED END INSTALL	EA	4	\$ 388.00	\$ 1,552.00	\$ 753.00	\$ 3,012.00	\$ 250.00	\$ 1,000.00	\$ 400.00	\$ 1,600.00
44	450.2036	48" RCP FLARED END FURNISH	EA	1	\$ 1,070.00	\$ 1,070.00	\$ 1,092.00	\$ 1,092.00	\$ 1,500.00	\$ 1,500.00	\$ 1,550.00	\$ 1,550.00
45	450.2037	48" RCP FLARED END INSTALL	EA	1	\$ 946.00	\$ 946.00	\$ 3,767.00	\$ 3,767.00	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00
46	450.3023	30" RCP ARCH CLASS 3 FURNISH	FT	0	\$ -	\$ -	\$ -	\$ -	\$ 80.00	\$ -	\$ 150.00	\$ -
47	450.3030	30" RCP ARCH INSTALL	FT	100	\$ 56.00	\$ 5,600.00	\$ 45.00	\$ 4,500.00	\$ 40.00	\$ 4,000.00	\$ 100.00	\$ 10,000.00
48	462.0100	CLASS M6 CONCRETE	CY	4.5	\$ 1,235.00	\$ 5,557.50	\$ 132.00	\$ 594.00	\$ 500.00	\$ 2,250.00	\$ 350.00	\$ 1,575.00
49	480.0100	REINFORCING STEEL	LB	257	\$ 2.40	\$ 616.80	\$ 1.00	\$ 257.00	\$ 1.00	\$ 257.00	\$ 7.00	\$ 1,799.00
50	SPECIAL	60" MANHOLE 22-24" DEEP	EA	2	\$ 9,315.00	\$ 18,630.00	\$ 11,000.00	\$ 22,000.00	\$ 8,000.00	\$ 16,000.00	\$ 10,550.00	\$ 21,100.00
51	SPECIAL	72" MANHOLE 16-18" DEEP	EA	1	\$ 12,040.00	\$ 12,040.00	\$ 13,400.00	\$ 13,400.00	\$ 10,000.00	\$ 10,000.00	\$ 14,000.00	\$ 14,000.00
52	SPECIAL	4X4" SPECIAL JUNCTION BOX	EA	1	\$ 4,085.00	\$ 4,085.00	\$ 20,100.00	\$ 20,100.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
53	SPECIAL	SQUARE GRATE NEENAH 3402E OR EQUAL	EA	1	\$ 414.00	\$ 414.00	\$ 424.00	\$ 424.00	\$ 400.00	\$ 400.00	\$ 1,000.00	\$ 1,000.00
54	SPECIAL	MANHOLE FRAME AND COVER 7"	EA	3	\$ 903.00	\$ 2,709.00	\$ 923.00	\$ 2,769.00	\$ 750.00	\$ 2,250.00	\$ 500.00	\$ 1,500.00
55	670.1200	TYPE B FRAME AND GRATE ASSEMBLY	EA	1	\$ 516.00	\$ 516.00	\$ 527.00	\$ 527.00	\$ 500.00	\$ 500.00	\$ 600.00	\$ 600.00
56	SPECIAL	PRECAST DROP INLET COLLAR	EA	1	\$ 666.00	\$ 666.00	\$ 1,154.00	\$ 1,154.00	\$ 250.00	\$ 250.00	\$ 3,000.00	\$ 3,000.00
57	633.1100	EPOXY PAVEMENT MARKING PAINT 4" WHITE	FT	150	\$ 6.00	\$ 900.00	\$ 6.00	\$ 900.00	\$ 5.00	\$ 750.00	\$ 16.00	\$ 2,400.00
58	633.1105	EPOXY PAVEMENT MARKING PAINT 4" YELLOW	FT	20	\$ 6.00	\$ 120.00	\$ 6.00	\$ 120.00	\$ 5.00	\$ 100.00	\$ 160.00	\$ 3,200.00
59	110.0700	REMOVE 3 CABLE GUARDRAIL REMOVE 3 CABLE GUARDRAIL ANCHOR	FT	210	\$ 2.40	\$ 504.00	\$ 2.00	\$ 420.00	\$ 5.00	\$ 1,050.00	\$ 3.00	\$ 630.00
60	110.0740	ASSEMBLY	EA	2	\$ 181.00	\$ 362.00	\$ 185.00	\$ 370.00	\$ 250.00	\$ 500.00	\$ 250.00	\$ 500.00
61	629.0100	3 CABLE GUARDRAIL	FT	210	\$ 24.00	\$ 5,040.00	\$ 25.00	\$ 5,250.00	\$ 30.00	\$ 6,300.00	\$ 29.00	\$ 6,090.00
62	629.0400	3 CABLE GUARDRAIL ANCHOR ASSEMBLY	EA	2	\$ 844.00	\$ 1,688.00	\$ 867.00	\$ 1,734.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00
63	633.0100	TRAFFIC CONTROL	UNITS	4448	\$ 2.40	\$ 10,675.20	\$ 3.00	\$ 13,344.00	\$ 2.00	\$ 8,896.00	\$ 3.00	\$ 13,344.00
64	634.0120	TRAFFIC CONTROL MISCELLANEOUS	LS	1	\$ 9,285.00	\$ 9,285.00	\$ 11,150.00	\$ 11,150.00	\$ 10,000.00	\$ 10,000.00	\$ 11,000.00	\$ 11,000.00
65	260.1010	AGGREGATE BASE COURSE	TON	1414.7	\$ 23.00	\$ 32,538.10	\$ 20.00	\$ 28,294.00	\$ 20.00	\$ 28,294.00	\$ 20.00	\$ 28,294.00
66	260.3010	GRAVEL SURFACING	TON	3613.6	\$ 20.00	\$ 72,272.00	\$ 20.00	\$ 72,272.00	\$ 20.00	\$ 72,272.00	\$ 21.00	\$ 75,885.60
67	320.1200	ASPHALT CONCRETE COMPOSITE	TON	1064.6	\$ 111.00	\$ 118,170.60	\$ 114.00	\$ 121,364.40	\$ 100.00	\$ 106,460.00	\$ 250.00	\$ 266,150.00
68	380.0010	6" NONREINFORCED PCC PAVEMENT	SY	847	\$ 64.50	\$ 54,631.50	\$ 71.00	\$ 60,137.00	\$ 50.00	\$ 42,350.00	\$ 80.00	\$ 67,760.00
69	380.6110	INSERT STEEL BAR IN PCC PAVEMENT	EA	13	\$ 31.00	\$ 403.00	\$ 27.00	\$ 351.00	\$ 20.00	\$ 260.00	\$ 40.00	\$ 520.00
70	650.7000	CONCRETE CURB AND GUTTER TYPE SF66	FT	172.5	\$ 41.00	\$ 7,072.50	\$ 42.00	\$ 7,245.00	\$ 20.00	\$ 3,45		

Project: OUTFALL TRUNK SEWER REPLACEMENT
 Location: STAION 100+00 TO STATION 196+85

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 Phone No.: 605.977.7740 Time: 2:15 PM Phone No.: 815.337.1700 Phone No.: 507.825.2026 Phone No.: 817.491.2703 Phone No.: 320.253.9291

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
90	734.0160	12" DIAMETER EROSION CONTROL WATTLE	FT	16983	\$ 3.80	\$ 64,535.40	\$ 4.00	\$ 67,932.00	\$ 4.00	\$ 67,932.00	\$ 5.00	\$ 84,915.00
91	734.0405	ROCK CHECK DAM	TON	40	\$ 91.00	\$ 3,640.00	\$ 68.00	\$ 2,720.00	\$ 30.00	\$ 1,200.00	\$ 170.00	\$ 6,800.00
92	734.0601	SILT FENCE	CY	537	\$ 3.90	\$ 2,094.30	\$ 4.00	\$ 2,148.00	\$ 3.00	\$ 1,611.00	\$ 4.00	\$ 2,148.00
93	734.0610	MUCKING SILT FENCE	FT	50	\$ 2.30	\$ 115.00	\$ 10.00	\$ 500.00	\$ 10.00	\$ 500.00	\$ 3.00	\$ 150.00
94	734.0620	REPAIR SILT FENCE	FT	65	\$ 1.20	\$ 78.00	\$ 1.00	\$ 65.00	\$ 2.00	\$ 130.00	\$ 2.00	\$ 130.00
95	734.0630	FLOATING SILT CURTAIN	FT	840	\$ 24.50	\$ 20,580.00	\$ 25.00	\$ 21,000.00	\$ 25.00	\$ 21,000.00	\$ 47.00	\$ 39,480.00
96	734.0850	INLET PROTECTION	EA	12	\$ 103.00	\$ 1,236.00	\$ 105.00	\$ 1,260.00	\$ 100.00	\$ 1,200.00	\$ 115.00	\$ 1,380.00
97	734.05010	SWEEPING	HR	30	\$ 241.00	\$ 7,230.00	\$ 233.00	\$ 6,990.00	\$ 25.00	\$ 750.00	\$ 120.00	\$ 3,600.00
98	734.6001	TEMPORARY VEHICLE TRACKING CONTROL	EA	9	\$ 1,605.00	\$ 14,445.00	\$ 790.00	\$ 7,110.00	\$ 500.00	\$ 4,500.00	\$ 4,000.00	\$ 36,000.00
99	734.6006	CONCRETE WASHOUT AREA	EA	4	\$ 645.00	\$ 2,580.00	\$ 530.00	\$ 2,120.00	\$ 500.00	\$ 2,000.00	\$ 4,750.00	\$ 19,000.00
100	SPECIAL	SALVAGE AND REPLACE LANDSCAPE AREA 2' CALIPER DECIDUOUS TREE FURNISH AND	SF	40	\$ 48.50	\$ 1,940.00	\$ 5.00	\$ 200.00	\$ 50.00	\$ 2,000.00	\$ 75.00	\$ 3,000.00
101	735.2220	PLANT	EA	140	\$ 401.00	\$ 56,140.00	\$ 409.00	\$ 57,260.00	\$ 300.00	\$ 42,000.00	\$ 400.00	\$ 56,000.00
102	SPECIAL	DEER GUARD FOR 2' CALIPER DECIDUOUS TREE DECIDUOUS TREE FURNISH AND PLANT	EA	140	\$ 67.00	\$ 9,380.00	\$ 68.00	\$ 9,520.00	\$ 50.00	\$ 7,000.00	\$ 70.00	\$ 9,800.00
103	SPECIAL	WETLAND ENHANCEMENT PERIMETER	EA	146	\$ 140.00	\$ 20,440.00	\$ 142.00	\$ 20,732.00	\$ 150.00	\$ 21,900.00	\$ 200.00	\$ 29,200.00
104	831.0110	TYPE B DRAINAGE FABRIC	SY	849	\$ 5.80	\$ 4,924.20	\$ 2.00	\$ 1,698.00	\$ 2.00	\$ 1,698.00	\$ 5.50	\$ 4,669.50
105	110.1910	REMOVE FIRE HYDRANT	EA	1	\$ 465.00	\$ 465.00	\$ 550.00	\$ 550.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00
106	SPECIAL	REMOVE WATER VALVE AND BOX	EA	2	\$ 465.00	\$ 930.00	\$ 285.00	\$ 570.00	\$ 250.00	\$ 500.00	\$ 250.00	\$ 500.00
107	110.1970	REMOVE WATER MAIN	FT	312	\$ 16.50	\$ 5,148.00	\$ 9.00	\$ 2,808.00	\$ 10.00	\$ 3,120.00	\$ 20.00	\$ 6,240.00
108	SPECIAL	REMOVE WASTE LIME SLUDGE PIPE	FT	54	\$ 17.00	\$ 918.00	\$ 23.00	\$ 1,242.00	\$ 10.00	\$ 540.00	\$ 90.00	\$ 4,860.00
109	SPECIAL	ABANDON WASTE LIME SLUDGE MANHOLE	EA	1	\$ 1,495.00	\$ 1,495.00	\$ 1,614.00	\$ 1,614.00	\$ 1,000.00	\$ 1,000.00	\$ 250.00	\$ 250.00
110	SPECIAL	ABANDON WASTE LIME SLUDGE PIPE	FT	637.5	\$ 5.00	\$ 3,187.50	\$ 23.00	\$ 14,662.50	\$ 10.00	\$ 6,375.00	\$ 20.00	\$ 12,750.00
111	900.0201	6" C900 DR 18 PVC WATERMAIN	FT	10	\$ 23.50	\$ 235.00	\$ 84.00	\$ 840.00	\$ 25.00	\$ 250.00	\$ 55.00	\$ 550.00
112	900.0202	8" C900 DR 18 PVC WATERMAIN	FT	335	\$ 36.50	\$ 12,227.50	\$ 33.00	\$ 11,055.00	\$ 30.00	\$ 10,050.00	\$ 58.00	\$ 19,430.00
113	900.0402	6" MJ GATE VALVE WITH BOX	EA	1	\$ 2,060.00	\$ 2,060.00	\$ 1,578.00	\$ 1,578.00	\$ 500.00	\$ 500.00	\$ 1,500.00	\$ 1,500.00
114	900.0403	8" MJ GATE VALVE WITH BOX	EA	2	\$ 2,515.00	\$ 5,030.00	\$ 2,024.00	\$ 4,048.00	\$ 800.00	\$ 1,600.00	\$ 2,000.00	\$ 4,000.00
115	900.0502	8" MJ ELBOW 11.25/22.5/45 DEGREE	EA	15	\$ 411.00	\$ 6,165.00	\$ 594.00	\$ 8,910.00	\$ 200.00	\$ 3,000.00	\$ 500.00	\$ 7,500.00
116	900.0602	8" MJ ELBOW 90 DEGREE	EA	1	\$ 499.00	\$ 499.00	\$ 685.00	\$ 685.00	\$ 250.00	\$ 250.00	\$ 600.00	\$ 600.00
117	900.0704	8X6" MJ TEE	EA	1	\$ 665.00	\$ 665.00	\$ 898.00	\$ 898.00	\$ 250.00	\$ 250.00	\$ 700.00	\$ 700.00
118	900.1202	8" MJ LONG SLEEVE	EA	7	\$ 457.00	\$ 3,199.00	\$ 641.00	\$ 4,487.00	\$ 200.00	\$ 1,400.00	\$ 500.00	\$ 3,500.00
119	900.1401	6" MJ RETAINER GLAND	EA	4	\$ 35.50	\$ 142.00	\$ 373.00	\$ 1,492.00	\$ 100.00	\$ 400.00	\$ 125.00	\$ 500.00
120	900.1402	8" MJ RETAINER GLAND	EA	52	\$ 53.00	\$ 2,756.00	\$ 391.00	\$ 20,332.00	\$ 100.00	\$ 5,200.00	\$ 125.00	\$ 6,500.00
121	900.1502	FIRE HYDRANT	EA	1	\$ 4,155.00	\$ 4,155.00	\$ 3,970.00	\$ 3,970.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00
122	900.1702	8" WATERMAIN ADJUSTMENT	EA	3	\$ 1,395.00	\$ 4,185.00	\$ 2,108.00	\$ 6,324.00	\$ 2,500.00	\$ 7,500.00	\$ 5,000.00	\$ 15,000.00
123	900.1751	CUT AND TIE TO EXISTING WATER MAIN	EA	8	\$ 931.00	\$ 7,448.00	\$ 4,608.00	\$ 36,864.00	\$ 500.00	\$ 4,000.00	\$ 3,000.00	\$ 24,000.00
124	900.8001	6" WATERMAIN BEDDING MATERIAL	FT	10	\$ 5.50	\$ 55.00	\$ 5.00	\$ 50.00	\$ 4.00	\$ 40.00	\$ 12.00	\$ 120.00
125	900.8002	8" WATERMAIN BEDDING MATERIAL	FT	335	\$ 5.50	\$ 1,842.50	\$ 5.00	\$ 1,675.00	\$ 5.00	\$ 1,675.00	\$ 13.00	\$ 4,355.00
126	110.0465	ABANDON SANITARY SEWER MANHOLE	EA	22	\$ 1,460.00	\$ 32,120.00	\$ 1,222.00	\$ 26,884.00	\$ 1,000.00	\$ 22,000.00	\$ 4,500.00	\$ 99,000.00
127	110.0520	REMOVE SEWER PIPE	FT	59	\$ 15.50	\$ 922.50	\$ 18.00	\$ 1,071.00	\$ 10.00	\$ 5,950.00	\$ 60.00	\$ 35,700.00
128	110.0525	ABANDON SANITARY SEWER PIPE	FT	11237.6	\$ 59.00	\$ 663,018.40	\$ 61.00	\$ 685,493.60	\$ 40.00	\$ 449,504.00	\$ 90.00	\$ 1,011,384.00
129	SPECIAL	CONCRETE PLUG	EA	80	\$ 1,035.00	\$ 82,800.00	\$ 1,165.00	\$ 93,200.00	\$ 250.00	\$ 20,000.00	\$ 2,000.00	\$ 160,000.00
130	110.1461	REMOVE SANITARY SEWER MANHOLE	EA	5	\$ 1,040.00	\$ 5,200.00	\$ 2,878.00	\$ 14,390.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00	\$ 12,500.00
131	120.1150	ROCK EXCAVATION	CY	244.6	\$ 90.50	\$ 22,136.30	\$ 195.00	\$ 47,697.00	\$ 220.00	\$ 53,812.00	\$ 800.00	\$ 195,680.00
132	120.7000	SELECT GRANULAR BACKFILL	TON	588.2	\$ 10.50	\$ 6,176.10	\$ 18.00	\$ 10,587.60	\$ 10.00	\$ 5,882.00	\$ 23.00	\$ 13,528.60
133	260.7010	TRENCH STABILIZATION MATERIAL	TON	4000	\$ 32.00	\$ 128,000.00	\$ 19.00	\$ 76,000.00	\$ 10.00	\$ 40,000.00	\$ 55.00	\$ 220,000.00
134	SPECIAL	CLAY TRENCH PLUG	EA	10	\$ 465.00	\$ 4,650.00	\$ 608.00	\$ 6,080.00	\$ 500.00	\$ 5,000.00	\$ 3,400.00	\$ 34,000.00
135	950.0101	8" SANITARY SEWER PIPE 6-8' DEEP	FT	257	\$ 27.00	\$ 6,939.00	\$ 24.00	\$ 6,168.00	\$ 40.00	\$ 10,280.00	\$ 75.00	\$ 19,275.00
136	950.0102	8" SANITARY SEWER PIPE 8-10' DEEP	FT	20	\$ 36.50	\$ 730.00	\$ 177.00	\$ 3,540.00	\$ 45.00	\$ 900.00	\$ 80.00	\$ 1,600.00
137	950.0103	8" SANITARY SEWER PIPE 10-12' DEEP	FT	30	\$ 46.00	\$ 1,380.00	\$ 120.00	\$ 3,600.00	\$ 50.00	\$ 1,500.00	\$ 85.00	\$ 2,550.00
138	950.0201	10" SANITARY SEWER PIPE 6-8' DEEP	FT	274	\$ 29.00	\$ 7,946.00	\$ 35.00	\$ 9,590.00	\$ 60.00	\$ 16,440.00	\$ 80.00	\$ 21,920.00
139	950.0202	10" SANITARY SEWER PIPE 8-10' DEEP	FT	111	\$ 38.50	\$ 4,273.50	\$ 48.00	\$ 5,328.00	\$ 65.00	\$ 7,215.00	\$ 85.00	\$ 9,435.00
140	950.0203	10" SANITARY SEWER PIPE 10-12' DEEP	FT	23	\$ 48.00	\$ 1,104.00	\$ 184.00	\$ 4,232.00	\$ 70.00	\$ 1,610.00	\$ 90.00	\$ 2,070.00
141	950.0302	12" SANITARY SEWER PIPE 8-10' DEEP	FT	10	\$ 41.50	\$ 415.00	\$ 190.00	\$ 1,900.00	\$ 75.00	\$ 750.00	\$ 80.00	\$ 800.00
142	950.0401	15" SANITARY SEWER PIPE 6-8' DEEP	FT	149	\$ 35.00	\$ 5,215.00	\$ 56.00	\$ 8,344.00	\$ 80.00	\$ 11,920.00	\$ 85.00	\$ 12,665.00
143	950.0402	15" SANITARY SEWER PIPE 8-10' DEEP	FT	148	\$ 45.00	\$ 6,660.00	\$ 56.00	\$ 8,288.00	\$ 85.00	\$ 12,580.00	\$ 90.00	\$ 13,320.00
144	950.0403	15" SANITARY SEWER PIPE 10-12' DEEP	FT	294	\$ 54.00	\$ 15,876.00	\$ 34.00	\$ 9,996.00	\$ 90.00	\$ 26,460.00	\$ 95.00	\$ 27,930.00
145	950.0404	15" SANITARY SEWER PIPE 12-14' DEEP	FT	196	\$ 64.50	\$ 12,642.00	\$ 34.00	\$ 6,664.00	\$ 95.00	\$ 18,620.00	\$ 100.00	\$ 19,600.00
146	950.0601	21" SANITARY SEWER PIPE 6-8' DEEP	FT	10	\$ 55.50	\$ 555.00	\$ 237.00	\$ 2,370.00	\$ 120.00	\$ 1,200.00	\$ 110.00	\$ 1,100.00
147	950.0702	24" SANITARY SEWER PIPE 8-10' DEEP	FT	147	\$ 71.50	\$ 10,510.50	\$ 86.00	\$ 12,642.00	\$ 140.00	\$ 20,580.00	\$ 120.00	\$ 17,640.00
148	950.0703	24" SANITARY SEWER PIPE 10-12' DEEP	FT	108	\$ 84.00	\$ 9,072.00	\$ 87.00	\$ 9,396.00	\$ 150.00	\$ 16,200.00	\$ 130.00	\$ 14,040.00
149	950.0704	24" SANITARY SEWER PIPE 12-14' DEEP	FT	145	\$ 95.00	\$ 13,775.00	\$ 87.00	\$ 12,615.00	\$ 160.00	\$ 23,200.00	\$ 140.00	\$ 20,300.00
150	950.1100	36" SANITARY SEWER PIPE 0-6' DEEP	FT	19	\$ 356.00	\$ 6,764.00	\$ 514.00	\$ 9,766.00	\$ 200.00	\$ 3,800.00	\$ 200.00	\$ 3,800.00
151	950.1101	36" SANITARY SEWER PIPE 6-8' DEEP	FT	3	\$ 181.00	\$ 543.00	\$ 532.00	\$ 1,596.00	\$ 210.00	\$ 630.00	\$ 210.00	\$ 630.00
152	950.1102	36" SANITARY SEWER PIPE 8-10' DEEP	FT	3	\$ 188.00	\$ 564.00	\$ 988.00	\$ 2,964.00	\$ 220.00	\$ 660.00	\$ 220.00	\$ 660.00
153	950.1103	36" SANITARY SEWER PIPE 10-12' DEEP	FT	3	\$ 200.00	\$ 600.00	\$ 988.00	\$ 2,964.00	\$ 230.00	\$ 690.00	\$ 230.00	\$ 690.00
154	950.1104	36" SANITARY SEWER PIPE 12-14' DEEP	FT	323	\$ 215.00	\$ 69,445.00	\$ 271.00	\$ 87,533.00	\$ 240.00	\$ 77,520.00	\$ 240.00	\$ 77,520.00
155	950.1105	36" SANITARY SEWER PIPE 14-16' DEEP	FT	597	\$ 228.00	\$ 136,116.00	\$ 274.00	\$ 163,578.00	\$ 250.00	\$ 149,250.00	\$ 250.00	\$ 149,250.00
156	SPECIAL	66" SANITARY SEWER PIPE 14-16' DEEP	FT	159	\$ 629.00	\$ 100,011.00	\$ 443.00	\$ 70,437.00	\$ 1,100.00	\$ 174,900.00	\$ 600.00	\$ 95,400.00
157	SPECIAL	72" SANITARY SEWER PIPE 0-6' DEEP	FT	644	\$ 463.00	\$ 298,172.00	\$ 395.00	\$ 254,380.00	\$ 950.00	\$ 611,800.00	\$	

Project: OUTFALL TRUNK SEWER REPLACEMENT
 Location: STAION 100+00 TO STATION 196+95

A/E Firm: HDR ENGINEERING, INC.	Bid Estimate: \$ 17,883,179.00	Bidder: Merryman Excavatopm. Omc/	Bidder: Carstensen Contracting, Inc.	Bidder: Oscar Renda Contracting, Inc. 608 Henrietta Creek Road	Bidder: SJ Louis Construction, Inc.
Address: 6300 S. OLD VILLAGE PLACE, SUITE 100	Budget: \$ 24,484,642.00	Address: 1501 Lamb Road	Address: 1507 7th Street SE	Address: PO Box 459	
City/State/Zip: SIOUX FALLS, SD 57108 Phone No.: 605.977.7740	Letting Date: 04/21/16 Time: 2:15 PM	City/State/Zip: Woodstock, IL 60098 Phone No.: 815.337.1700	City/State/Zip: Pipestone, MN 56164 Phone No.: 507.825.2026	City/State/Zip: Roanoke, TX 76262 Phone No.: 817.491.2703	City/State/Zip: Rockville, MN 56369 Phone No.: 320.253.9291

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
176	950.2006	24" SANITARY SEWER PIPE BEDDING MATERIAL	FT	400	\$ 12.00	\$ 4,800.00	\$ 10.00	\$ 4,000.00	\$ 20.00	\$ 8,000.00	\$ 18.00	\$ 7,200.00
177	950.2010	36" SANITARY SEWER PIPE BEDDING MATERIAL	FT	948	\$ 18.00	\$ 17,064.00	\$ 14.00	\$ 13,272.00	\$ 25.00	\$ 23,700.00	\$ 29.00	\$ 27,492.00
178	SPECIAL	66" SANITARY SEWER PIPE BEDDING MATERIAL	FT	159	\$ 39.50	\$ 6,280.50	\$ 17.00	\$ 2,703.00	\$ 40.00	\$ 6,360.00	\$ 33.00	\$ 5,247.00
179	SPECIAL	72" SANITARY SEWER PIPE BEDDING MATERIAL	FT	7933	\$ 53.50	\$ 424,415.50	\$ 52.00	\$ 412,516.00	\$ 45.00	\$ 356,985.00	\$ 34.00	\$ 269,722.00
180	SPECIAL	FLOATATION PROTECTION BEDDING	FT	508	\$ 460.00	\$ 233,680.00	\$ 168.00	\$ 85,344.00	\$ 50.00	\$ 25,400.00	\$ 60.00	\$ 30,480.00
181	SPECIAL	MOBILIZATION 1/2" TRENCHLESS SANITARY SEWER	EA	2	\$101,250.00	\$ 202,500.00	\$ 92,920.00	\$ 185,840.00	\$ 50,000.00	\$ 100,000.00	\$ 155,000.00	\$ 310,000.00
182	SPECIAL	MOBILIZATION	FT	505	\$ 3,170.00	\$ 1,600,850.00	\$ 2,777.00	\$ 1,402,385.00	\$ 3,000.00	\$ 1,515,000.00	\$ 5,000.00	\$ 2,525,000.00
183	SPECIAL	36" HDPE SIPHONE PIPE	FT	694	\$ 344.00	\$ 238,736.00	\$ 146.00	\$ 101,324.00	\$ 400.00	\$ 277,600.00	\$ 550.00	\$ 381,700.00
184	950.3002	8X4" SEWER WYE/TAP	EA	2	\$ 241.00	\$ 482.00	\$ 495.00	\$ 990.00	\$ 50.00	\$ 100.00	\$ 175.00	\$ 350.00
185	950.3003	8X6" SEWER WYE/TAP	EA	1	\$ 260.00	\$ 260.00	\$ 512.00	\$ 512.00	\$ 75.00	\$ 75.00	\$ 190.00	\$ 190.00
186	950.3200	4" SEWER CAPS/PLUGS	EA	1	\$ 190.00	\$ 190.00	\$ 443.00	\$ 443.00	\$ 25.00	\$ 25.00	\$ 400.00	\$ 400.00
187	950.3201	6" SEWER CAPS/PLUGS	EA	1	\$ 193.00	\$ 193.00	\$ 446.00	\$ 446.00	\$ 40.00	\$ 40.00	\$ 400.00	\$ 400.00
188	950.3202	8" SEWER CAPS/PLUGS	EA	1	\$ 210.00	\$ 210.00	\$ 463.00	\$ 463.00	\$ 50.00	\$ 50.00	\$ 410.00	\$ 410.00
189	SPECIAL	72 SEWER CAP	EA	1	\$ 2,635.00	\$ 2,635.00	\$ 3,937.00	\$ 3,937.00	\$ 1,500.00	\$ 1,500.00	\$ 4,000.00	\$ 4,000.00
190	950.3300	4" SEWER BENDS	EA	1	\$ 195.00	\$ 195.00	\$ 448.00	\$ 448.00	\$ 25.00	\$ 25.00	\$ 400.00	\$ 400.00
191	950.3302	6" SEWER BENDS	EA	1	\$ 204.00	\$ 204.00	\$ 457.00	\$ 457.00	\$ 40.00	\$ 40.00	\$ 410.00	\$ 410.00
192	950.3312	36" SEWER BENDS	EA	5	\$ 4,575.00	\$ 22,875.00	\$ 13,716.00	\$ 68,580.00	\$ 3,000.00	\$ 15,000.00	\$ 4,200.00	\$ 21,000.00
193	SPECIAL	72" SEWER BENDS	EA	2	\$ 10,370.00	\$ 20,740.00	\$ 15,256.00	\$ 30,512.00	\$ 7,500.00	\$ 15,000.00	\$ 20,000.00	\$ 40,000.00
194	950.3402	8" SEWER CLEANOUT ASSEMBLY	EA	1	\$ 1,220.00	\$ 1,220.00	\$ 1,392.00	\$ 1,392.00	\$ 250.00	\$ 250.00	\$ 500.00	\$ 500.00
195	SPECIAL	SANITARY SEWER 8" GATE VALVE W/BOX	EA	1	\$ 2,515.00	\$ 2,515.00	\$ 2,496.00	\$ 2,496.00	\$ 1,000.00	\$ 1,000.00	\$ 3,000.00	\$ 3,000.00
196	SPECIAL	CONNECT TO EXISTING SANITARY SEWER PIPE	EA	11	\$ 2,965.00	\$ 32,615.00	\$ 5,669.00	\$ 62,359.00	\$ 200.00	\$ 2,200.00	\$ 10,000.00	\$ 110,000.00
197	SPECIAL	SANITARY SEWER RIVER CROSSING SIPHONE BOX INLET STRUCTURE	LS	1	\$377,950.00	\$ 377,950.00	\$ 285,579.00	\$ 285,579.00	\$200,000.00	\$ 200,000.00	\$ 600,000.00	\$ 600,000.00
198	SPECIAL	MODIFICATIONS SIPHONE BOX OUTLET STRUCTURE	LS	1	\$235,350.00	\$ 235,350.00	\$ 128,892.00	\$ 128,892.00	\$100,000.00	\$ 100,000.00	\$ 350,000.00	\$ 350,000.00
199	SPECIAL	MODIFICATIONS	LS	1	\$247,600.00	\$ 247,600.00	\$ 88,500.00	\$ 88,500.00	\$125,000.00	\$ 125,000.00	\$ 340,000.00	\$ 340,000.00
200	SPECIAL	MG03A0015 STRUCTURAL MODIFICATIONS	LS	1	\$167,900.00	\$ 167,900.00	\$ 90,263.00	\$ 90,263.00	\$ 75,000.00	\$ 75,000.00	\$ 250,000.00	\$ 250,000.00
201	SPECIAL	EQ DIVERSION STRUCTURE ADDITION	LS	1	\$290,400.00	\$ 290,400.00	\$ 201,500.00	\$ 201,500.00	\$150,000.00	\$ 150,000.00	\$ 400,000.00	\$ 400,000.00
202	SPECIAL	CONNECT TO EQ BASIN CELL #2	LS	1	\$ 3,065.00	\$ 3,065.00	\$ 6,386.00	\$ 6,386.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
203	SPECIAL	CONNECT TO EXISTING SIPHONE BOXES	EA	2	\$ 9,305.00	\$ 18,610.00	\$ 6,386.00	\$ 12,772.00	\$ 5,000.00	\$ 10,000.00	\$ 20,000.00	\$ 40,000.00
204	SPECIAL	SANITARY SEWER VALVE VAULT	LS	1	\$170,800.00	\$ 170,800.00	\$ 140,690.00	\$ 140,690.00	\$300,000.00	\$ 300,000.00	\$ 175,000.00	\$ 175,000.00
205	SPECIAL	SANITARY SEWER METER VAULT	LS	1	\$106,900.00	\$ 106,900.00	\$ 127,880.00	\$ 127,880.00	\$150,000.00	\$ 150,000.00	\$ 60,000.00	\$ 60,000.00
206	SPECIAL	SANITARY SEWER MAG METER REPLACEMENT	LS	1	\$ 32,750.00	\$ 32,750.00	\$ 42,500.00	\$ 42,500.00	\$100,000.00	\$ 100,000.00	\$ 80,000.00	\$ 80,000.00
207	SPECIAL	SANITARY SEWER FLO-DAR METER	LS	1	\$ 53,890.00	\$ 53,890.00	\$ 52,200.00	\$ 52,200.00	\$ 25,000.00	\$ 25,000.00	\$ 13,000.00	\$ 13,000.00
208	SPECIAL	ELECTRICAL AND INSTRUMENTATION FOR EQ	LS	1	\$ 56,200.00	\$ 56,200.00	\$ 52,840.00	\$ 52,840.00	\$ 75,000.00	\$ 75,000.00	\$ 60,000.00	\$ 60,000.00
209	SPECIAL	10X10' DHEP LINED STRUCTURE 14-16' DEEP	EA	1	\$208,450.00	\$ 208,450.00	\$ 59,600.00	\$ 59,600.00	\$ 15,000.00	\$ 15,000.00	\$ 215,000.00	\$ 215,000.00
210	950.4101	48" LINED MANHOLE 6-8' DEEP	EA	1	\$ 4,025.00	\$ 4,025.00	\$ 4,347.00	\$ 4,347.00	\$ 3,000.00	\$ 3,000.00	\$ 4,400.00	\$ 4,400.00
211	950.4102	48" LINED MANHOLE 8-10' DEEP	EA	2	\$ 5,540.00	\$ 11,080.00	\$ 5,824.00	\$ 11,648.00	\$ 3,500.00	\$ 7,000.00	\$ 5,700.00	\$ 11,400.00
212	950.4103	48" LINED MANHOLE 10-12' DEEP	EA	3	\$ 5,690.00	\$ 17,070.00	\$ 6,198.00	\$ 18,594.00	\$ 4,000.00	\$ 12,000.00	\$ 6,200.00	\$ 18,600.00
213	950.4104	48" LINED MANHOLE 12-14' DEEP	EA	1	\$ 7,190.00	\$ 7,190.00	\$ 7,850.00	\$ 7,850.00	\$ 5,000.00	\$ 5,000.00	\$ 7,800.00	\$ 7,800.00
214	950.4204	60" LINED MANHOLE 12-14' DEEP	EA	1	\$ 11,420.00	\$ 11,420.00	\$ 12,178.00	\$ 12,178.00	\$ 10,000.00	\$ 10,000.00	\$ 13,400.00	\$ 13,400.00
215	950.4205	60" LINED MANHOLE 14-16' DEEP	EA	1	\$ 12,970.00	\$ 12,970.00	\$ 14,381.00	\$ 14,381.00	\$ 12,000.00	\$ 12,000.00	\$ 15,200.00	\$ 15,200.00
216	950.4302	72" LINED MANHOLE 8-10' DEEP	EA	1	\$ 12,770.00	\$ 12,770.00	\$ 14,370.00	\$ 14,370.00	\$ 15,000.00	\$ 15,000.00	\$ 15,900.00	\$ 15,900.00
217	950.4700	MANHOLE DROP SECTION	EA	1	\$ 1,875.00	\$ 1,875.00	\$ 3,700.00	\$ 3,700.00	\$ 500.00	\$ 500.00	\$ 4,000.00	\$ 4,000.00
218	950.4802	8" BOOTS FOR MANHOLE	EA	6	\$ 113.00	\$ 678.00	\$ 115.00	\$ 690.00	\$ 100.00	\$ 600.00	\$ 150.00	\$ 900.00
219	950.4803	10" BOOTS FOR MANHOLE	EA	4	\$ 172.00	\$ 688.00	\$ 176.00	\$ 704.00	\$ 150.00	\$ 600.00	\$ 220.00	\$ 880.00
220	950.4804	12" BOOTS FOR MANHOLE	EA	1	\$ 172.00	\$ 172.00	\$ 176.00	\$ 176.00	\$ 160.00	\$ 160.00	\$ 230.00	\$ 230.00
221	950.4805	15" BOOTS FOR MANHOLE	EA	6	\$ 206.00	\$ 1,236.00	\$ 211.00	\$ 1,266.00	\$ 200.00	\$ 1,200.00	\$ 275.00	\$ 1,650.00
222	950.4808	24" BOOTS FOR MANHOLE	EA	3	\$ 300.00	\$ 900.00	\$ 300.00	\$ 900.00	\$ 300.00	\$ 900.00	\$ 4,000.00	\$ 12,000.00
223	950.4812	36" BOOTS FOR MANHOLE	EA	2	\$ 403.00	\$ 806.00	\$ 400.00	\$ 800.00	\$ 500.00	\$ 1,000.00	\$ 525.00	\$ 1,050.00
224	950.4910	RECONNECT SEWER SERVICE	EA	3	\$ 997.00	\$ 2,991.00	\$ 1,675.00	\$ 5,025.00	\$ 250.00	\$ 750.00	\$ 1,000.00	\$ 3,000.00
225	950.4950	4" SANITARY SEWER SERVICE	FT	25	\$ 30.50	\$ 762.50	\$ 91.00	\$ 2,275.00	\$ 40.00	\$ 1,000.00	\$ 5.00	\$ 1,250.00
226	950.4951	6" SANITARY SEWER SERVICE	FT	16	\$ 35.00	\$ 560.00	\$ 92.00	\$ 1,472.00	\$ 50.00	\$ 800.00	\$ 55.00	\$ 880.00
227	950.5100	CONNECTION INTO EXISTING MANHOLE	EA	1	\$ 1,925.00	\$ 1,925.00	\$ 7,780.00	\$ 7,780.00	\$ 500.00	\$ 500.00	\$ 5,000.00	\$ 5,000.00
228	950.5120	MANHOLE BENCH AND INVERT RECONSTRUCT	EA	1	\$ 932.00	\$ 932.00	\$ 15,150.00	\$ 15,150.00	\$ 500.00	\$ 500.00	\$ 4,000.00	\$ 4,000.00
229	SPECIAL	72X60" TEE BASE	EA	17	\$ 18,040.00	\$ 306,680.00	\$ 15,750.00	\$ 267,750.00	\$ 15,000.00	\$ 255,000.00	\$ 20,000.00	\$ 340,000.00
230	SPECIAL	72X72X15" WYE TEE BASE	EA	1	\$ 19,040.00	\$ 19,040.00	\$ 14,680.00	\$ 14,680.00	\$ 16,000.00	\$ 16,000.00	\$ 20,000.00	\$ 20,000.00
231	SPECIAL	72X72X24" WYE TEE BASE	EA	1	\$ 17,000.00	\$ 17,000.00	\$ 14,680.00	\$ 14,680.00	\$ 17,000.00	\$ 17,000.00	\$ 18,000.00	\$ 18,000.00
232	SPECIAL	72X72X36" WYE TEE BASE	EA	1	\$ 17,000.00	\$ 17,000.00	\$ 16,770.00	\$ 16,770.00	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00
233	SPECIAL	66X66X66" WYE TEE BASE	EA	1	\$ 21,860.00	\$ 21,860.00	\$ 15,377.00	\$ 15,377.00	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00
234	SPECIAL	60" FRPM MANHOLE RISER WITH CONE	VF	159.3	\$ 962.00	\$ 153,246.60	\$ 1,266.00	\$ 201,673.80	\$ 200.00	\$ 31,860.00	\$ 1,200.00	\$ 191,160.00
235	SPECIAL	REINFORCED CONCRETE MANHOLE PROTECTION	EA	3	\$ 5,310.00	\$ 15,930.00	\$ 5,056.00	\$ 15,168.00	\$ 2,500.00	\$ 7,500.00	\$ 7,500.00	\$ 22,500.00
236	SPECIAL	MANHOLE FRAME AND COVER 7" NEENAH 1772A MANHOLE FRAME AND COVER 9" NEENAH K112	EA	3	\$ 332.00	\$ 996.00	\$ 340.00	\$ 1,020.00	\$ 500.00	\$ 1,500.00	\$ 600.00	\$ 1,800.00
237	SPECIAL	BOLD DOWN TYPE	EA	28	\$ 724.00	\$ 20,272.00	\$ 740.00	\$ 20,720.00	\$ 600.00	\$ 16,800.00	\$ 700.00	\$ 19,600.00
238	950.5200	TRENCH DEATERING	LS	1	\$760,500.00	\$ 760,500.00	\$ 700,000.00	\$ 700,000.00	\$500,000.00	\$ 500,000.00	\$ 950,000.00	\$ 950,000.00
239	950.5250	SANITARY SEWER TEMPORARY BYPASS	LS	1	\$848,000.00	\$ 848,000.00	#####	\$1,678,000.00	\$150,000.00	\$ 150,000.00	#####	\$ 1,100,000.00
240	950.5320	MANHOLE EXTERNAL FRAME SEAL	EA	31	\$ 178.00	\$ 5,518.00	\$ 744.00	\$ 23,064.00	\$ 200.00	\$ 6,200.00	\$ 350.00	\$ 10,850.00
241	950.5401	MANHOLE MARKER TYPE I	EA	22	\$ 80.00	\$ 1,760.00	\$ 72.00	\$ 1,584.00	\$ 50.00	\$ 1,100.00	\$ 200.00	\$ 4,400.00
242	SPECIAL	MANHOLE MARKER TYPE II 8'	EA	6	\$ 134.00	\$ 804.00	\$ 127.00	\$ 762.00	\$ 100.00	\$ 600.00	\$ 300.00	\$ 1,800.00
243	950.5410	MANHOLE CONSTRUCTION PLATE MARKER	EA	31	\$ 316.00	\$ 9,796.00	\$ 150.00	\$ 4,650.00	\$ 100.00	\$ 3,100.00	\$ 50.00	\$ 1,550.00
244	950.5600	MANHOLE EXFILTRATION/VACUUM TEST	EA	31	\$ 398.00	\$ 12,338.00	\$ 572.00	\$ 17,732.00	\$ 250.00	\$ 7,750.00	\$ 600.00	\$ 18,600.00
245	950.5700	LOCATING UTILITY	EA	17	\$ 964.00	\$ 16,388.00	\$ 74.00	\$ 1,258.00	\$ 250.00	\$ 4,250.00	\$ 750.00	\$ 12,750.00
246	950.5710	VERIFY UTILITY	EA	17	\$ 301.00	\$ 5,117.00	\$ 215.00	\$ 3,655.00	\$ 250.00	\$ 4,250.00	\$ 750.00	\$ 12,750.00
247	SPECIAL	SANITARY SEWER JOINT AIR TEST	FT	12161	\$ 1.70	\$ 20,673.70						

Project: OUTFALL TRUNK SEWER REPLACEMENT
Location: STAION 100+00 TO STATION 196+85

A/E Firm: HDR ENGINEERING, INC.	Bid Estimate: \$ 17,883,179.00	Bidder: Merryman Excavatorpm. Omc/	Bidder: Carstensen Contracting, Inc.	Bidder: Oscar Renda Contracting, Inc. 608 Henrietta Creek Road	Bidder: SJ Louis Construction, Inc.
Address: 6300 S. OLD VILLAGE PLACE, SUITE 100	Budget: \$ 24,484,642.00	Address: 1501 Lamb Road	Address: 1507 7th Street SE	Address: Road	Address: PO Box 459
City/State/Zip: SIOUX FALLS, SD 57108 Phone No.: 605.977.7740	Letting Date: 04/21/16 Time: 2:15 PM	City/State/Zip: Woodstock, IL 60098 Phone No.: 815.337.1700	City/State/Zip: Pipestone, MN 56164 Phone No.: 507.825.2026	City/State/Zip: Roanoke, TX 76262 Phone No.: 817.491.2703	City/State/Zip: Rockville, MN 56369 Phone No.: 320.253.9291

Item No.	Std. Bid Item No.	Description	Unit	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
258		SPECIAL 1" ELECTRICAL CONDUIT	FT	2916	\$ 4.70	\$ 13,705.20	\$ 5.00	\$ 14,580.00	\$ 3.00	\$ 8,748.00	\$ 15.00	\$ 43,740.00	
259		SPECIAL ELECTRICAL JUNCTION BOX	EA	2	\$ 942.00	\$ 1,884.00	\$ 885.00	\$ 1,770.00	\$ 1,500.00	\$ 3,000.00	\$ 2,000.00	\$ 4,000.00	
260		SPECIAL CONTROL WIRE SERVICE CABLE	FT	1515	\$ 3.60	\$ 5,454.00	\$ 4.00	\$ 6,060.00	\$ 2.00	\$ 3,030.00	\$ 7.00	\$ 10,605.00	
261		450.0164 30" RCP CLASS 4 FURNISH	FT	111	\$ 56.00	\$ 6,216.00	\$ 57.00	\$ 6,327.00	\$ 60.00	\$ 6,660.00	\$ 72.00	\$ 7,992.00	
262		SPECIAL 30" RCP ARCH CLASS 3 FURNISH	FT	100	\$ 113.00	\$ 11,300.00	\$ 118.00	\$ 11,800.00	\$ 120.00	\$ 12,000.00	\$ 150.00	\$ 15,000.00	
TOTAL GROSS BASE BID						Total Bid	\$15,990,915.22	Total Bid	\$16,698,238.02	Total Bid	\$17,166,707.90	Total Bid	\$21,569,460.00