

**TABULATION OF BIDS**

**PROJECT:** Indian Creek Trunk Sewer Segment 11 Improvements  
**LOCATION:** Marion, Iowa  
**BID DATE:** January 30, 2024 at 9AM

Bidder:		ENGINEER'S ESTIMATE				Boomerang Corp		SM Hentges & Sons Inc		Tschiggfrie Excavating		Rognes Corp		S. J. Louis Construction		AVERAGE	
Address:						PO Box 227		3230 99th St		425 Julien Dubuque Dr		1609 N Ankeny Blvd Ste 210		PO Box 459			
City:						Anamosa, IA 52205		Urbandale, IA 50322		Dubuque, IA 52003		Ankeny, IA 50023		Rockville, MN 56369			
Bid Surety:						5%		5%		5%		5%		5%			
Addend. Ackn.:						Yes		Yes		Yes		Yes		Yes			
ITEM	DESCRIPTION	EST QTY	UNIT	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	Clearing & Grubbing	10	AC	\$12,000.00	\$120,000.00	\$15,000.00	\$150,000.00	\$20,000.00	\$200,000.00	\$9,500.00	\$95,000.00	\$10,000.00	\$100,000.00	\$10,650.00	\$106,500.00	\$13,030.00	\$130,300.00
2	Topsoil, On-Site	15000	CY	\$10.00	\$150,000.00	\$5.00	\$75,000.00	\$10.00	\$150,000.00	\$12.00	\$180,000.00	\$10.00	\$150,000.00	\$7.00	\$105,000.00	\$8.80	\$132,000.00
3	Temporary Low Water Crossings	2	LS	\$45,000.00	\$90,000.00	\$30,000.00	\$60,000.00	\$50,000.00	\$100,000.00	\$6,900.00	\$13,800.00	\$10,500.00	\$21,000.00	\$45,000.00	\$90,000.00	\$28,480.00	\$56,960.00
4	Rock Excavation	14183	CY	\$35.00	\$496,405.00	\$5.00	\$70,915.00	\$35.00	\$496,405.00	\$54.00	\$765,882.00	\$75.00	\$1,063,725.00	\$161.00	\$2,283,463.00	\$66.00	\$936,078.00
5	Replacement Of Unsuitable Backfill Material	1000	CY	\$35.00	\$35,000.00	\$20.00	\$20,000.00	\$20.00	\$20,000.00	\$43.00	\$43,000.00	\$15.00	\$15,000.00	\$100.00	\$100,000.00	\$39.60	\$39,600.00
6	Trench Foundation	1000	CY	\$30.00	\$30,000.00	\$61.00	\$61,000.00	\$65.00	\$65,000.00	\$64.00	\$64,000.00	\$35.00	\$35,000.00	\$105.00	\$105,000.00	\$66.00	\$66,000.00
7	Trench Compaction Testing	1	LS	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$10,000.00	\$10,000.00	\$27,700.00	\$27,700.00	\$20,000.00	\$20,000.00	\$57,000.00	\$57,000.00	\$24,540.00	\$24,540.00
8	Rock Crushing	14183	CY	\$15.00	\$212,745.00	\$0.01	\$141.83	\$0.01	\$141.83	\$19.00	\$269,477.00	\$0.01	\$141.83	\$48.00	\$680,784.00	\$13.41	\$190,137.30
9	Sanitary Sewer Gravity Main, Trenched, PVC Truss, 8"	175	LF	\$115.00	\$20,125.00	\$96.00	\$16,800.00	\$150.00	\$26,250.00	\$130.00	\$22,750.00	\$165.00	\$28,875.00	\$75.00	\$13,125.00	\$123.20	\$21,560.00
10	Sanitary Sewer Gravity Main, Trenched, DIP with Bituminous Coating, 36"	417	LF	\$700.00	\$291,900.00	\$700.00	\$291,900.00	\$710.00	\$296,070.00	\$725.00	\$302,325.00	\$850.00	\$354,450.00	\$760.00	\$316,920.00	\$749.00	\$312,333.00
11	Sanitary Sewer Gravity Main, Trenched, HDPE Lined RCP CI III, 48"	4285	LF	\$700.00	\$2,999,500.00	\$700.00	\$2,999,500.00	\$710.00	\$3,042,350.00	\$635.00	\$2,720,975.00	\$782.00	\$3,350,870.00	\$518.00	\$2,219,630.00	\$669.00	\$2,866,665.00
12	Removal of Sanitary Sewer	50	LF	\$90.00	\$4,500.00	\$28.00	\$1,400.00	\$30.00	\$1,500.00	\$18.00	\$900.00	\$50.00	\$2,500.00	\$38.00	\$1,900.00	\$32.80	\$1,640.00
13	Manhole Abandonment - Fill	15	EA	\$2,500.00	\$37,500.00	\$2,000.00	\$30,000.00	\$2,500.00	\$37,500.00	\$1,200.00	\$18,000.00	\$2,400.00	\$36,000.00	\$5,050.00	\$75,750.00	\$2,630.00	\$39,450.00
14	Sanitary Sewer Abandonment, Fill and Plug, 8"	239	LF	\$20.00	\$4,780.00	\$15.00	\$3,585.00	\$40.00	\$9,560.00	\$7.20	\$1,720.80	\$12.00	\$2,868.00	\$12.00	\$2,868.00	\$17.24	\$4,120.36
15	Sanitary Sewer Abandonment, Fill and Plug, 27"	5017	LF	\$45.00	\$225,765.00	\$30.00	\$150,510.00	\$25.00	\$125,425.00	\$22.00	\$110,374.00	\$28.00	\$140,476.00	\$33.00	\$165,561.00	\$27.60	\$138,469.20
16	Stream Crossing Concrete Encasement, 36"	80	LF	\$450.00	\$36,000.00	\$600.00	\$48,000.00	\$500.00	\$40,000.00	\$230.00	\$18,400.00	\$695.00	\$55,600.00	\$1,100.00	\$88,000.00	\$625.00	\$50,000.00
17	Stream Crossing Concrete Encasement, 48"	100	LF	\$500.00	\$50,000.00	\$700.00	\$70,000.00	\$550.00	\$55,000.00	\$340.00	\$34,000.00	\$775.00	\$77,500.00	\$1,300.00	\$130,000.00	\$733.00	\$73,300.00
18	Bypass Pumping	1	LS	\$120,000.00	\$120,000.00	\$75,000.00	\$75,000.00	\$300,000.00	\$300,000.00	\$896,000.00	\$896,000.00	\$300,000.00	\$300,000.00	\$323,000.00	\$323,000.00	\$378,800.00	\$378,800.00
19	Sewer Video Inspection	4877	LF	\$4.00	\$19,508.00	\$5.00	\$24,385.00	\$20.00	\$97,540.00	\$3.90	\$19,020.30	\$5.00	\$24,385.00	\$4.50	\$21,946.50	\$7.68	\$37,455.36
20	Manhole, SW-301 (Modified), 48"	3	EA	\$10,000.00	\$30,000.00	\$12,000.00	\$36,000.00	\$30,000.00	\$90,000.00	\$26,400.00	\$79,200.00	\$30,250.00	\$90,750.00	\$26,500.00	\$79,500.00	\$25,030.00	\$75,090.00
21.1	Manhole, SW-301 (Modified), 84", No Substitution	1	EA	\$60,000.00	\$60,000.00	\$40,000.00	\$40,000.00	\$60,000.00	\$60,000.00	\$49,000.00	\$49,000.00	\$40,500.00	\$40,500.00	\$55,000.00	\$55,000.00	\$48,900.00	\$48,900.00
21.2	Manhole, SW-301 (Modified), 84", Substitution Allowed	10	EA	\$55,000.00	\$550,000.00	\$39,000.00	\$390,000.00	\$50,000.00	\$500,000.00	\$49,000.00	\$490,000.00	\$40,500.00	\$405,000.00	\$35,500.00	\$355,000.00	\$42,800.00	\$428,000.00
22	Manhole, SW-301 (Modified), 120"	2	EA	\$90,000.00	\$180,000.00	\$90,000.00	\$180,000.00	\$75,000.00	\$150,000.00	\$87,300.00	\$174,600.00	\$75,000.00	\$150,000.00	\$65,000.00	\$130,000.00	\$78,460.00	\$156,920.00
23	Manhole, SW-303 (Modified), 120"	1	EA	\$100,000.00	\$100,000.00	\$85,000.00	\$85,000.00	\$90,000.00	\$90,000.00	\$119,000.00	\$119,000.00	\$95,000.00	\$95,000.00	\$65,000.00	\$65,000.00	\$90,800.00	\$90,800.00
24	Trench Clay Collar for Waterproofing	4	EA	\$2,500.00	\$10,000.00	\$2,000.00	\$8,000.00	\$2,000.00	\$8,000.00	\$1,800.00	\$7,200.00	\$1,500.00	\$6,000.00	\$4,100.00	\$16,400.00	\$2,280.00	\$9,120.00
25	Connection to Existing Sewer (MH 7a, MH 15, MH 16)	3	EA	\$12,000.00	\$36,000.00	\$4,000.00	\$12,000.00	\$6,000.00	\$18,000.00	\$1,700.00	\$5,100.00	\$12,000.00	\$36,000.00	\$25,000.00	\$75,000.00	\$9,740.00	\$29,220.00
26	Connection to Existing Sewer (MH 14)	1	EA	\$17,000.00	\$17,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$2,900.00	\$2,900.00	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00	\$17,580.00	\$17,580.00
27	Removal of Trail	220	SY	\$20.00	\$4,400.00	\$13.00	\$2,860.00	\$100.00	\$22,000.00	\$4.30	\$946.00	\$11.00	\$2,420.00	\$8.50	\$1,870.00	\$27.36	\$6,019.20
28	Trail, PCC, 6"	220	SY	\$100.00	\$22,000.00	\$59.00	\$12,980.00	\$225.00	\$49,500.00	\$65.00	\$14,300.00	\$150.00	\$33,000.00	\$121.00	\$26,620.00	\$124.00	\$27,280.00
29	Remove and Replace 6" Granular Trail	1045	SY	\$12.00	\$12,540.00	\$11.00	\$11,495.00	\$10.00	\$10,450.00	\$11.00	\$11,495.00	\$12.00	\$12,540.00	\$20.00	\$20,900.00	\$12.80	\$13,376.00
30	Traffic Control	1	LS	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00	\$50,000.00	\$50,000.00	\$10,100.00	\$10,100.00	\$5,000.00	\$5,000.00	\$5,200.00	\$5,200.00	\$15,860.00	\$15,860.00
31	Conventional Seeding, Fertilizing & Mulching - Type 1	5	AC	\$1,000.00	\$5,000.00	\$1,800.00	\$9,000.00	\$2,200.00	\$11,000.00	\$1,900.00	\$9,500.00	\$2,000.00	\$10,000.00	\$2,900.00	\$14,500.00	\$2,160.00	\$10,800.00
32	Conventional Seeding, Fertilizing & Mulching - Type 2	14	AC	\$1,000.00	\$14,000.00	\$1,400.00	\$19,600.00	\$2,000.00	\$28,000.00	\$1,500.00	\$21,000.00	\$1,750.00	\$24,500.00	\$2,400.00	\$33,600.00	\$1,810.00	\$25,340.00
33	Conventional Seeding, Fertilizing & Mulching - Wetland Grass Seed CP-25	3	AC	\$1,000.00	\$3,000.00	\$2,700.00	\$8,100.00	\$900.00	\$2,700.00	\$1,100.00	\$3,300.00	\$800.00	\$2,400.00	\$1,040.00	\$3,120.00	\$1,308.00	\$3,924.00
34	Temporary Erosion Control Seeding	22	AC	\$1,000.00	\$22,000.00	\$380.00	\$8,360.00	\$725.00	\$15,950.00	\$480.00	\$10,560.00	\$650.00	\$14,300.00	\$575.00	\$12,650.00	\$562.00	\$12,364.00
35	Turf Reinforcement Mats (TRM)	500	SQ	\$10.00	\$5,000.00	\$99.00	\$49,500.00	\$110.00	\$55,000.00	\$89.00	\$44,500.00	\$100.00	\$50,000.00	\$90.00	\$45,000.00	\$97.60	\$48,800.00
36	SWPPP Management	1	LS	\$10,000.00	\$10,000.00	\$7,000.00	\$7,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$4,500.00	\$4,500.00	\$4,100.00	\$4,100.00	\$5,320.00	\$5,320.00
37	Filter Sock, 12"	12000	LF	\$2.00	\$24,000.00	\$3.50	\$42,000.00	\$2.50	\$30,000.00	\$2.60	\$31,200.00	\$2.25	\$27,000.00	\$2.30	\$27,600.00	\$2.63	\$31,560.00
38	Filter Sock, Removal	12000	LF	\$1.00	\$12,000.00	\$0.80	\$9,600.00	\$0.25	\$3,000.00	\$0.50	\$6,000.00	\$0.25	\$3,000.00	\$0.01	\$120.00	\$0.36	\$4,344.00
39	Rip Rap	495	TN	\$70.00	\$34,650.00	\$60.00	\$29,700.00	\$60.00	\$29,700.00	\$76.00	\$37,620.00	\$68.00	\$33,660.00	\$313.00	\$154,935.00	\$115.40	\$57,123.00
40	Stabilized Construction Entrance	3650	SY	\$30.00	\$109,500.00	\$13.00	\$47,450.00	\$20.00	\$73,000.00	\$26.00	\$94,900.00	\$10.00	\$36,500.00	\$12.00	\$43,800.00	\$16.20	\$59,130.00
41	Temporary Rolled Erosion Control	10000	SY	\$5.00	\$50,000.00	\$1.25	\$12,500.00	\$1.25	\$12,500.00	\$1.50	\$15,000.00	\$1.10	\$11,000.00	\$1.25	\$12,500.00	\$1.27	\$12,700.00
42	Silt Fence	12000	LF	\$1.00	\$12,000.00	\$1.75	\$21,000.00	\$2.00	\$24,000.00	\$2.00	\$24,000.00	\$1.50	\$18,000.00	\$1.40	\$16,800.00	\$1.73	\$20,760.00
43	Removal of Silt Fence	12000	LF	\$1.00	\$12,000.00	\$0.20	\$2,400.00	\$0.25	\$3,000.00	\$0.01	\$120.00	\$0.10	\$1,200.00	\$0.01	\$120.00	\$0.11	\$1,368.00
44	Maintenance of Erosion Control Devices	1	LS	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$3,600.00	\$3,600.00	\$2,000.00	\$2,000.00	\$2,900.00	\$2,900.00	\$3,400.00	\$3,400.00
45	Construction Survey	1	LS	\$15,000.00	\$15,000.00	\$6,700.00	\$6,700.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$6,695.00	\$6,695.00	\$9,000.00	\$9,000.00	\$8,079.00	\$8,079.00
46	Monument Preservation and Replacement	1	LS	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$1,200.00	\$1,200.00	\$3,045.00	\$3,045.00	\$2,800.00	\$2,800.00	\$2,109.00	\$2,109.00
47	Mobilization	1	LS	\$400,000.00	\$400,000.00	\$529,000.00	\$529,000.00	\$338,958.17	\$338,958.17	\$550,000.00	\$550,000.00	\$1,200,000.00	\$1,200,000.00	\$316,000.00	\$316,000.00	\$586,791.63	\$586,791.63
48	Mobilization/Demobilization Due to Flooding	2	LS	\$25,000.00	\$50,000.00	\$2,000.00	\$4,000.00	\$30,000.00	\$60,000.00	\$24,000.00	\$48,000.00	\$35,000.00	\$70,000.00	\$85,000.00	\$170,000.00	\$35,200.00	\$70,400.00
49	Concrete Washout	1	LS	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$2,700.00	\$2,700.00	\$3,740.00	\$3,740.00
				<b>TOTAL BASE BID PRICE</b>	<b>\$6,771,818.00</b>	<b>85.1%</b>	<b>\$5,764,881.83</b>	<b>101.2%</b>	<b>\$6,850,000.00</b>	<b>110.6%</b>	<b>\$7,487,665.10</b>	<b>120.9%</b>	<b>\$8,186,400.83</b>	<b>127.6%</b>	<b>\$8,639,182.50</b>	<b>109.1%</b>	<b>\$7,385,626.05</b>
<b>ALTERNATE 1 - ALTERNATE PIPE &amp; STRUCTURES</b>																	
11	Sanitary Sewer Gravity Main, Trenched, HDPE Lined RCP CI III, 48" (Delete)	-4285	LF	\$700.00	-\$2,999,500.00	\$700.00	(\$2,999,500.00)	\$710.00	(\$3,042,350.00)	\$635.00	(\$2,720,975.00)	\$782.00	(\$3,350,870.00)	\$518.00	(\$2		