

TABULATED BY: M. Radermacher
CHECKED BY: *B. Smith*

APPROVED BY: *R. DeGroot*

CONTRACTOR'S BID TABULATION

PROJECT: MARKET DISTRICT SANITARY SEWER AND FORCE MAIN

ESTIMATE

ITEM	DESCRIPTION	QUANTITY	UNIT	PRICE	AMOUNT
1	CLEARING AND GRUBBING	1	LS	\$10,000.00	\$10,000.00
2	TOPSOIL, OFFSITE	125	CY	\$50.00	\$6,250.00
3	EXCAVATION, CLASS 10	80	CY	\$50.00	\$4,000.00
4	SUBGRADE PREPARATION, 6 IN. DEPTH	9040	SY	\$5.00	\$45,200.00
5	SUBBASE, MODIFIED	3100	TON	\$50.00	\$155,000.00
6	SANITARY SEWER, GRAVITY MAIN, TRENCHED, D1, 10"	70	LF	\$200.00	\$14,000.00
7	SANITARY SEWER, GRAVITY MAIN, TRENCHED, PVC SDR 26, 12"	1282	LF	\$175.00	\$224,350.00
8	SANITARY SEWER, GRAVITY MAIN, TRENCHED, PVC SDR 26, 15"	1520	LF	\$190.00	\$288,800.00
9	SANITARY SEWER GRAVITY MAIN WITH CASING PIPE, TRENCHLESS, PVC, 12"	75	LF	\$600.00	\$45,000.00
10	SANITARY SEWER GRAVITY MAIN WITH CASING PIPE, TRENCHLESS, PVC, 15"	75	LF	\$550.00	\$41,250.00
11	SANITARY SEWER FORCE MAIN, TRENCHED, PVC, 10"	5119	LF	\$50.00	\$255,950.00
12	SANITARY SEWER MAIN, TRENCHLESS, PVC, 10"	270	LF	\$150.00	\$40,500.00
13	SANITARY SEWER FORCE MAIN WITH CASING PIPE, TRENCHLESS, PVC, 10"	390	LF	\$300.00	\$117,000.00
14	SANITARY SEWER SERVICE RELOCATION	10	EA	\$500.00	\$5,000.00
15	SEWAGE AIR RELEASE VALVE AND PIT	6	EA	\$5,000.00	\$30,000.00
16	REMOVAL OF SANITARY SEWER, VCP, 10"	457	LF	\$25.00	\$11,425.00
17	SANITARY SEWER ABANDONMENT, FILL AND PLUG, 10"	700	LF	\$50.00	\$35,000.00
18	STORM SEWER, TRENCHED, RCP CL 3, 15"	20	LF	\$200.00	\$4,000.00
19	REMOVAL OF STORM SEWER, RCP, 12" THRU 18"	28	LF	\$25.00	\$700.00
20	PIPE APRON, 15" RCP CL 3	3	EA	\$250.00	\$750.00
21	PIPE APRON GUARD	3	EA	\$250.00	\$750.00
22	MANHOLE, SW 301, 48"	9	EA	\$6,500.00	\$58,500.00
23	MANHOLE, SW 401, 84"	1	EA	\$14,000.00	\$14,000.00
24	INTAKE, SW 502, 84"	1	EA	\$15,000.00	\$15,000.00
25	INTAKE, SW 507	1	EA	\$7,500.00	\$7,500.00
26	DROP CONNECTION, 10"	4	EA	\$6,000.00	\$24,000.00
27	INSIDE FORCE MAIN DROP CONNECTION, 10"	1	EA	\$15,000.00	\$15,000.00
28	MANHOLE ADJUSTMENT, MINOR	1	EA	\$2,500.00	\$2,500.00
29	MANHOLE ADJUSTMENT, PCC DIAMOND	3	EA	\$4,000.00	\$12,000.00
30	CONNECTION TO EXISTING MANHOLE	1	EA	\$2,500.00	\$2,500.00
31	REMOVE MANHOLE	6	EA	\$1,500.00	\$9,000.00
32	REMOVE INTAKE	3	EA	\$1,500.00	\$4,500.00
33	REMOVE AND REPLACE STORM SEWER, 36" RCP	49	LF	\$250.00	\$12,250.00
34	REMOVE AND REPLACE STORM SEWER, 24" RCP	30	LF	\$225.00	\$6,750.00
35	REMOVE AND REPLACE STORM SEWER, 18" RCP	122	LF	\$200.00	\$24,400.00
36	REMOVE AND REPLACE STORM SEWER, 15" RCP	24	LF	\$175.00	\$4,200.00
37	REMOVE AND REPLACE STORM SEWER, 12" PVC	67.5	LF	\$150.00	\$10,125.00
38	PAVEMENT, PCC, 6" THICKNESS	20	SY	\$65.00	\$1,300.00
39	PAVEMENT, PCC, 8" THICKNESS	1435	SY	\$85.00	\$121,975.00
40	CURB AND GUTTER, PCC, 8", 2'-6" WIDE	127	LF	\$45.00	\$5,715.00
41	PAVEMENT, HMA LT, BASE COURSE	1572	TON	\$185.00	\$290,820.00
42	PAVEMENT, HMA LT, SURFACE COURSE	777	TON	\$185.00	\$143,745.00
43	REMOVAL OF SIDEWALK	366	SY	\$15.00	\$5,490.00
44	REMOVAL OF DRIVEWAY	1598	SY	\$15.00	\$23,970.00
45	SIDEWALK, PCC, 4" THICK	357	SY	\$80.00	\$21,420.00
46	SIDEWALK, PCC, 6" THICK	8	SY	\$75.00	\$600.00
47	DETECTABLE WARNING	16	SF	\$50.00	\$800.00
48	DRIVEWAY, PAVED, HMA 6"	500	TON	\$185.00	\$92,500.00
49	DRIVEWAY, GRANULAR, 6"	50	TON	\$50.00	\$2,500.00
50	DRIVEWAY, GRANULAR, 6" TEMPORARY	200	TON	\$50.00	\$10,000.00
51	MILLING	18	SY	\$50.00	\$900.00

MPS ENGINEERS PC DBA
KINGSTON SERVICES PC

DES MOINES, IA

10% BID BOND

BID PRICE

UNIT	PRICE	AMOUNT
UNIT	\$15,750.00	\$15,750.00
UNIT	\$56.00	\$7,000.00
UNIT	\$78.00	\$6,240.00
UNIT	\$7.00	\$63,280.00
UNIT	\$48.00	\$148,800.00
UNIT	\$212.00	\$14,840.00
UNIT	\$198.00	\$253,836.00
UNIT	\$226.00	\$343,520.00
UNIT	\$1,595.00	\$119,625.00
UNIT	\$1,595.00	\$119,625.00
UNIT	\$54.00	\$276,426.00
UNIT	\$150.00	\$40,500.00
UNIT	\$735.00	\$286,650.00
UNIT	\$1,850.00	\$18,500.00
UNIT	\$5,000.00	\$30,000.00
UNIT	\$32.00	\$14,624.00
UNIT	\$55.00	\$38,500.00
UNIT	\$312.00	\$6,240.00
UNIT	\$32.00	\$896.00
UNIT	\$1,500.00	\$4,500.00
UNIT	\$500.00	\$1,500.00
UNIT	\$7,200.00	\$64,800.00
UNIT	\$16,500.00	\$16,500.00
UNIT	\$16,500.00	\$16,500.00
UNIT	\$7,500.00	\$7,500.00
UNIT	\$8,500.00	\$34,000.00
UNIT	\$15,000.00	\$15,000.00
UNIT	\$2,500.00	\$2,500.00
UNIT	\$3,200.00	\$9,600.00
UNIT	\$3,500.00	\$3,500.00
UNIT	\$1,500.00	\$9,000.00
UNIT	\$1,000.00	\$3,000.00
UNIT	\$300.00	\$14,700.00
UNIT	\$275.00	\$8,250.00
UNIT	\$225.00	\$27,450.00
UNIT	\$312.00	\$7,488.00
UNIT	\$254.00	\$17,145.00
UNIT	\$112.00	\$2,240.00
UNIT	\$84.00	\$120,540.00
UNIT	\$54.00	\$6,858.00
UNIT	\$130.00	\$204,360.00
UNIT	\$15.00	\$5,490.00
UNIT	\$15.00	\$23,970.00
UNIT	\$72.00	\$25,704.00
UNIT	\$212.00	\$1,696.00
UNIT	\$64.00	\$1,024.00
UNIT	\$150.00	\$75,000.00
UNIT	\$50.00	\$2,500.00
UNIT	\$50.00	\$10,000.00
UNIT	\$120.00	\$2,160.00

ROGNES CORP

ANKENY, IOWA

10% BID BOND

BID PRICE

UNIT	PRICE	AMOUNT
UNIT	\$90,000.00	\$90,000.00
UNIT	\$65.00	\$8,125.00
UNIT	\$45.00	\$3,600.00
UNIT	\$7.50	\$67,800.00
UNIT	\$36.00	\$111,600.00
UNIT	\$450.00	\$31,500.00
UNIT	\$290.00	\$371,780.00
UNIT	\$300.00	\$456,000.00
UNIT	\$1,000.00	\$75,000.00
UNIT	\$1,100.00	\$82,500.00
UNIT	\$53.00	\$271,307.00
UNIT	\$145.00	\$39,150.00
UNIT	\$425.00	\$165,750.00
UNIT	\$4,000.00	\$40,000.00
UNIT	\$7,500.00	\$45,000.00
UNIT	\$40.00	\$18,280.00
UNIT	\$45.00	\$31,500.00
UNIT	\$300.00	\$6,000.00
UNIT	\$40.00	\$1,120.00
UNIT	\$3,500.00	\$10,500.00
UNIT	\$900.00	\$2,700.00
UNIT	\$9,000.00	\$81,000.00
UNIT	\$17,500.00	\$17,500.00
UNIT	\$15,500.00	\$15,500.00
UNIT	\$9,500.00	\$9,500.00
UNIT	\$6,800.00	\$27,200.00
UNIT	\$12,500.00	\$12,500.00
UNIT	\$1,550.00	\$1,550.00
UNIT	\$2,900.00	\$8,700.00
UNIT	\$4,800.00	\$4,800.00
UNIT	\$1,000.00	\$6,000.00
UNIT	\$1,000.00	\$3,000.00
UNIT	\$400.00	\$19,600.00
UNIT	\$375.00	\$11,250.00
UNIT	\$325.00	\$39,650.00
UNIT	\$300.00	\$7,200.00
UNIT	\$100.00	\$6,750.00
UNIT	\$195.00	\$3,900.00
UNIT	\$90.00	\$129,150.00
UNIT	\$150.00	\$19,050.00
UNIT	\$155.00	\$243,660.00
UNIT	\$140.00	\$108,780.00
UNIT	\$20.00	\$7,320.00
UNIT	\$20.00	\$31,960.00
UNIT	\$70.00	\$24,990.00
UNIT	\$175.00	\$1,400.00
UNIT	\$65.00	\$1,040.00
UNIT	\$178.00	\$89,000.00
UNIT	\$38.00	\$1,900.00
UNIT	\$44.00	\$8,800.00
UNIT	\$120.00	\$2,160.00

SYNERGY CONTRACTING LLC

BONDURANT, IOWA

BID PRICE

UNIT	PRICE	AMOUNT
UNIT	\$90,000.00	\$90,000.00
UNIT	\$65.00	\$8,125.00
UNIT	\$45.00	\$3,600.00
UNIT	\$7.50	\$67,800.00
UNIT	\$36.00	\$111,600.00
UNIT	\$450.00	\$31,500.00
UNIT	\$290.00	\$371,780.00
UNIT	\$300.00	\$456,000.00
UNIT	\$1,000.00	\$75,000.00
UNIT	\$1,100.00	\$82,500.00
UNIT	\$53.00	\$271,307.00
UNIT	\$145.00	\$39,150.00
UNIT	\$425.00	\$165,750.00
UNIT	\$4,000.00	\$40,000.00
UNIT	\$7,500.00	\$45,000.00
UNIT	\$40.00	\$18,280.00
UNIT	\$45.00	\$31,500.00
UNIT	\$300.00	\$6,000.00
UNIT	\$40.00	\$1,120.00
UNIT	\$3,500.00	\$10,500.00
UNIT	\$900.00	\$2,700.00
UNIT	\$9,000.00	\$81,000.00
UNIT	\$17,500.00	\$17,500.00
UNIT	\$15,500.00	\$15,500.00
UNIT	\$9,500.00	\$9,500.00
UNIT	\$6,800.00	\$27,200.00
UNIT	\$12,500.00	\$12,500.00
UNIT	\$1,550.00	\$1,550.00
UNIT	\$2,900.00	\$8,700.00
UNIT	\$4,800.00	\$4,800.00
UNIT	\$1,000.00	\$6,000.00
UNIT	\$1,000.00	\$3,000.00
UNIT	\$400.00	\$19,600.00
UNIT	\$375.00	\$11,250.00
UNIT	\$325.00	\$39,650.00
UNIT	\$300.00	\$7,200.00
UNIT	\$100.00	\$6,750.00
UNIT	\$195.00	\$3,900.00
UNIT	\$90.00	\$129,150.00
UNIT	\$150.00	\$19,050.00
UNIT	\$155.00	\$243,660.00
UNIT	\$140.00	\$108,780.00
UNIT	\$20.00	\$7,320.00
UNIT	\$20.00	\$31,960.00
UNIT	\$70.00	\$24,990.00
UNIT	\$175.00	\$1,400.00
UNIT	\$65.00	\$1,040.00
UNIT	\$178.00	\$89,000.00
UNIT	\$38.00	\$1,900.00
UNIT	\$44.00	\$8,800.00
UNIT	\$120.00	\$2,160.00

BID NOT READ: SURETY NAME ON
BOND DIFFERENT THAN NAME ON
POWER OF ATTORNEY

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
52	PAVEMENT REMOVAL	8126 SY	\$15.00	\$121,890.00	\$15.00	\$121,890.00	\$23.00	\$186,898.00		
53	TRAFFIC CONTROL	1 LS	\$20,000.00	\$20,000.00	\$18,400.00	\$18,400.00	\$20,000.00	\$20,000.00		
54	CONVENTIONAL SEEDING, FERTILIZING AND MULCHING, TYPE 2	9.3 AC	\$3,500.00	\$32,550.00	\$2,450.00	\$22,785.00	\$2,450.00	\$22,785.00		
55	STORMWATER POLLUTION PREVENTION	1 LS	\$10,000.00	\$10,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00		
56	FILTER SOCK	13236 LF	\$3.00	\$39,708.00	\$1.50	\$19,854.00	\$1.50	\$19,854.00		
57	FILTER SOCK REMOVAL	13236 LF	\$1.00	\$13,236.00	\$0.50	\$6,618.00	\$0.50	\$6,618.00		
58	INLET PROTECTION DEVICE	4 EA	\$175.00	\$700.00	\$175.00	\$700.00	\$175.00	\$700.00		
59	REMOVAL AND REINSTALLATION OF EXISTING CHAIN LINK FENCE, 48"	20 LF	\$75.00	\$1,500.00	\$100.00	\$2,000.00	\$75.00	\$1,500.00		
60	CONSTRUCTION SURVEY	1 LS	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00		
61	MOBILIZATION	1 LS	\$255,931.00	\$255,931.00	\$422,399.50	\$422,399.50	\$375,000.00	\$375,000.00		
62	CONCRETE WASHOUT	1 LS	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$7,500.00	\$7,500.00		
63	TREE PROTECTION FENCE	1000 LF	\$5.00	\$5,000.00	\$3.50	\$3,500.00	\$3.50	\$3,500.00		
64	REMOVE RAILROAD TRACKS AND TIES	415 LF	\$40.00	\$16,600.00	\$50.00	\$20,750.00	\$75.00	\$31,125.00		
65	MANUFACTURED SAND	1000 TON	\$60.00	\$60,000.00	\$48.00	\$48,000.00	\$60.00	\$60,000.00		
66	RAILROAD PROVISIONS	1 LS	\$20,000.00	\$20,000.00	\$24,000.00	\$24,000.00	\$30,000.00	\$30,000.00		
TOTAL CONSTRUCTION COST				\$2,900,000.00		\$3,396,233.50		\$3,680,502.00		\$0.00
PERCENT OF ENGINEER'S ESTIMATE						+17.11%		+26.91%		-100.00%
						Low				