

BID-TABULATION SHEET

City of Ames Public Works Department - Engineering Division

SOUTH SKUNK RIVER WATERSHED IMPROVEMENTS (CITY HALL PARKING LOT), Rebid #2

			Bid Date: 1/18/17		ENGINEER'S ESTIMATE		Bidder1 Manatts Inc 2120 E. 13th Street Ames, Iowa		Bidder2 Con-Struct Inc. 305 S. Dayton Ave Ames, Iowa		Bidder3 Kingston Services, LLC 1444 Illinois Street Des Moines, Iowa		Bidder4 DeCarlo Demolition Co. 260 NE 44th Ave Des Moines, Iowa		Bidder5 Synergy Contracting 1120 2nd St, NE Bondurant, Iowa	
NO	DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	
1	TRAFFIC CONTROL	LS	1	6500	\$6,500.00	\$ 12,000.00	\$12,000.00	\$ 10,000.00	\$10,000.00	\$ 6,000.00	\$6,000.00	\$ 8,000.00	\$8,000.00	\$ 14,000.00	\$14,000.00	
2	SAFETY FENCE WITH DETECTABLE EDGING	LF	750	30	\$22,500.00	\$ 22.00	\$16,500.00	\$ 12.00	\$9,000.00	\$ 5.00	\$3,750.00	\$ 20.00	\$15,000.00	\$ 21.00	\$15,750.00	
3	MOBILIZATION	LS	1	50000	\$50,000.00	\$ 55,000.00	\$55,000.00	\$ 35,000.00	\$35,000.00	\$ 54,000.00	\$54,000.00	\$ 48,000.00	\$48,000.00	\$ 36,400.00	\$36,400.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
4	CLEARING AND GRUBBING	LS	1	8000	\$8,000.00	\$ 4,400.00	\$4,400.00	\$ 5,000.00	\$5,000.00	\$ 4,000.00	\$4,000.00	\$ 7,000.00	\$7,000.00	\$ 8,400.00	\$8,400.00	
5	SOIL QUALITY RESTORATION	SY	4197	4.5	\$18,886.50	\$ 5.60	\$23,503.20	\$ 4.60	\$19,306.20	\$ 16.00	\$67,152.00	\$ 4.50	\$18,886.50	\$ 5.10	\$21,404.70	
6	TOPSOIL, OFF-SITE	CY	635	30	\$19,050.00	\$ 58.00	\$36,830.00	\$ 43.50	\$27,622.50	\$ 48.00	\$30,480.00	\$ 45.00	\$28,575.00	\$ 42.00	\$26,670.00	
7	EXCAVATION, CLASS 13	CY	5105	14	\$71,470.00	\$ 21.00	\$107,205.00	\$ 16.40	\$83,722.00	\$ 18.00	\$91,890.00	\$ 17.00	\$86,785.00	\$ 21.00	\$107,205.00	
8	ENGINEERED SOIL FOR BIORETENTION CELLS	CY	248	75	\$18,600.00	\$ 102.85	\$25,506.80	\$ 83.00	\$20,584.00	\$ 68.00	\$16,864.00	\$ 81.00	\$20,088.00	\$ 93.18	\$23,108.64	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
9	STORM SEWER, TRENCHED, RCP, 15 IN.	LF	36	55	\$1,980.00	\$ 47.30	\$1,702.80	\$ 92.00	\$3,312.00	\$ 56.00	\$2,016.00	\$ 90.00	\$3,240.00	\$ 106.40	\$3,830.40	
10	STORM SEWER, TRENCHED, RCP, 24 IN.	LF	343	65	\$22,295.00	\$ 67.50	\$23,152.50	\$ 134.00	\$45,962.00	\$ 69.00	\$23,667.00	\$ 115.00	\$39,445.00	\$ 137.20	\$47,059.60	
11	REMOVAL OF STORM SEWER, RCP, 18 IN.	LF	286	12	\$3,432.00	\$ 5.50	\$1,573.00	\$ 20.00	\$5,720.00	\$ 12.00	\$3,432.00	\$ 20.00	\$5,720.00	\$ 11.20	\$3,203.20	
12	REMOVAL OF STORM SEWER, RCP, 6 IN.	LF	426	10	\$4,260.00	\$ 5.50	\$2,343.00	\$ 10.00	\$4,260.00	\$ 8.00	\$3,408.00	\$ 25.00	\$10,650.00	\$ 8.40	\$3,578.40	
13	SUBDRAIN, PERFORATED PVC, 4 IN.	LF	444	12	\$5,328.00	\$ 6.10	\$2,708.40	\$ 11.60	\$5,150.40	\$ 15.00	\$6,660.00	\$ 15.00	\$6,660.00	\$ 23.80	\$10,567.20	
14	SUBDRAIN, PERFORATED PVC, 6 IN.	LF	166	15	\$2,490.00	\$ 7.25	\$1,203.50	\$ 13.70	\$2,274.20	\$ 19.00	\$3,154.00	\$ 20.00	\$3,320.00	\$ 25.20	\$4,183.20	
15	SUBDRAIN CLEANOUT, TYPE A-2, 4 IN.	EACH	2	500	\$1,000.00	\$ 340.00	\$680.00	\$ 320.00	\$640.00	\$ 400.00	\$800.00	\$ 750.00	\$1,500.00	\$ 700.00	\$1,400.00	
16	SUBDRAIN CLEANOUT, TYPE A-2, 6 IN.	EACH	2	550	\$1,100.00	\$ 380.00	\$760.00	\$ 370.00	\$740.00	\$ 400.00	\$800.00	\$ 1,000.00	\$2,000.00	\$ 1,050.00	\$2,100.00	
17	SUBDRAIN OUTLET, PVC, TEE FLOW CONTROL STRUCTURE	EACH	3	600	\$1,800.00	\$ 450.00	\$1,350.00	\$ 500.00	\$1,500.00	\$ 2,400.00	\$7,200.00	\$ 1,000.00	\$3,000.00	\$ 1,400.00	\$4,200.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
18	MANHOLE TYPE SW-301, 48 IN. WITH TYPE 5 CASTING	EACH	3	4000	\$12,000.00	\$ 3,850.00	\$11,550.00	\$ 4,100.00	\$12,300.00	\$ 4,000.00	\$12,000.00	\$ 4,000.00	\$12,000.00	\$ 4,620.00	\$13,860.00	
19	BIORETENTION CURB OPENING	EACH	7	550	\$3,850.00	\$ 1,400.00	\$9,800.00	\$ 660.00	\$4,620.00	\$ 800.00	\$5,600.00	\$ 1,500.00	\$10,500.00	\$ 1,680.00	\$11,760.00	
20	BIORETENTION PRETREATMENT STRUCTURE	EACH	3	2000	\$6,000.00	\$ 3,850.00	\$11,550.00	\$ 3,500.00	\$10,500.00	\$ 5,000.00	\$15,000.00	\$ 4,500.00	\$13,500.00	\$ 6,300.00	\$18,900.00	
21	MANHOLE ADJUSTMENT, MINOR	EACH	1	500	\$500.00	\$ 910.00	\$910.00	\$ 1,000.00	\$1,000.00	\$ 1,200.00	\$1,200.00	\$ 1,250.00	\$1,250.00	\$ 1,120.00	\$1,120.00	
22	CONNECTION TO EXISTING MANHOLE	EACH	1	500	\$500.00	\$ 1,650.00	\$1,650.00	\$ 1,500.00	\$1,500.00	\$ 1,200.00	\$1,200.00	\$ 1,500.00	\$1,500.00	\$ 2,100.00	\$2,100.00	
23	CONNECTION TO EXISTING INTAKE	EACH	1	500	\$500.00	\$ 1,650.00	\$1,650.00	\$ 1,500.00	\$1,500.00	\$ 1,200.00	\$1,200.00	\$ 1,500.00	\$1,500.00	\$ 2,100.00	\$2,100.00	
24	REMOVE MANHOLE	EACH	2	750	\$1,500.00	\$ 440.00	\$880.00	\$ 500.00	\$1,000.00	\$ 1,000.00	\$2,000.00	\$ 1,000.00	\$2,000.00	\$ 700.00	\$1,400.00	
25	REMOVE INTAKE	EACH	6	650	\$3,900.00	\$ 440.00	\$2,640.00	\$ 500.00	\$3,000.00	\$ 500.00	\$3,000.00	\$ 750.00	\$4,500.00	\$ 420.00	\$2,520.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
26	CURB AND GUTTER, 2.5 FT	LF	2960	30	\$88,800.00	\$ 19.25	\$56,980.00	\$ 23.00	\$68,080.00	\$ 18.00	\$53,280.00	\$ 22.00	\$65,120.00	\$ 23.10	\$68,376.00	
27	PERMEABLE ROADWAY CONC. PAVERS	SY	2845	50	\$142,250.00	\$ 45.50	\$129,447.50	\$ 44.20	\$125,749.00	\$ 45.00	\$128,335.00	\$ 43.00	\$122,335.00	\$ 50.40	\$143,388.00	
28	NO. 8 FILTER AGGREGATE	TON	448	28	\$12,544.00	\$ 38.50	\$17,248.00	\$ 40.00	\$17,920.00	\$ 28.60	\$12,812.80	\$ 25.00	\$11,200.00	\$ 44.40	\$19,891.20	
29	FILTER AGGREGATE - NO. 57 STONE	TON	1115	30	\$33,450.00	\$ 33.00	\$36,795.00	\$ 34.60	\$38,579.00	\$ 28.60	\$31,889.00	\$ 37.00	\$41,255.00	\$ 39.20	\$43,708.00	
30	STORAGE AGGREGATE - NO. 2 STONE	TON	4200	26	\$109,200.00	\$ 30.50	\$128,100.00	\$ 30.00	\$126,000.00	\$ 24.80	\$104,160.00	\$ 33.00	\$138,600.00	\$ 36.40	\$152,880.00	
31	PAVEMENT REMOVAL	SY	7525	7	\$52,675.00	\$ 6.00	\$45,150.00	\$ 6.50	\$48,912.50	\$ 8.00	\$60,200.00	\$ 9.00	\$67,225.00	\$ 8.40	\$63,210.00	
32	TRENCH DRAIN & COVER	EACH	2	4500	\$9,000.00	\$ 5,000.00	\$10,000.00	\$ 3,750.00	\$7,500.00	\$ 4,000.00	\$8,000.00	\$ 4,250.00	\$8,500.00	\$ 5,600.00	\$11,200.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
33	CONVENTIONAL SEEDING (ECO MIX), FERTILIZING, AND MULCHING	AC	0.7	6500	\$4,550.00	\$ 8,129.00	\$5,890.30	\$ 9,400.00	\$6,580.00	\$ 2,800.00	\$1,960.00	\$ 3,500.00	\$2,450.00	\$ 10,440.00	\$7,308.00	
34	PLANTS, PERENNIAL, 1 GAL.	EACH	585	20	\$11,700.00	\$ 13.20	\$7,722.00	\$ 22.00	\$12,870.00	\$ 25.00	\$14,625.00	\$ 17.00	\$9,945.00	\$ 25.20	\$14,742.00	
35	PLANTS, PERENNIAL, 4 IN. POT	EACH	585	14	\$8,190.00	\$ 11.00	\$6,435.00	\$ 17.00	\$9,945.00	\$ 17.00	\$9,945.00	\$ 15.00	\$8,775.00	\$ 19.20	\$11,232.00	
36	PLANTS, DECIDUOUS SHRUBS, 3 GAL. CONT.	EACH	99	50	\$4,950.00	\$ 56.20	\$5,563.80	\$ 56.00	\$5,544.00	\$ 60.00	\$5,940.00	\$ 55.00	\$5,445.00	\$ 63.60	\$6,296.40	
37	PLANTS, EVERGREEN SHRUBS, 5 GAL. CONT.	EACH	29	60	\$1,740.00	\$ 84.25	\$2,443.25	\$ 88.00	\$2,552.00	\$ 75.00	\$2,175.00	\$ 80.00	\$2,320.00	\$ 100.80	\$2,923.20	
38	PLANTS, DECIDUOUS UNDERSTORY TREES, 1.5 IN. CAL.	EACH	7	400	\$2,800.00	\$ 313.50	\$2,194.50	\$ 405.00	\$2,835.00	\$ 360.00	\$2,520.00	\$ 350.00	\$2,450.00	\$ 458.40	\$3,208.80	
39	PLANTS, DECIDUOUS OVERSTORY TREES, 2 IN. CAL.	EACH	18	500	\$9,000.00	\$ 445.50	\$8,019.00	\$ 440.00	\$7,920.00	\$ 380.00	\$6,840.00	\$ 370.00	\$6,660.00	\$ 498.00	\$8,964.00	
40	PLANTS, DECIDUOUS OVERSTORY TREES, 1.5 IN. CAL.	EACH	3	450	\$1,350.00	\$ 313.50	\$940.50	\$ 420.00	\$1,260.00	\$ 400.00	\$1,200.00	\$ 350.00	\$1,050.00	\$ 477.60	\$1,432.80	
41	FILTER SOCKS, 8 IN. INSTALL, MAINTAIN, REMOVE	LF	150	4	\$600.00	\$ 4.95	\$742.50	\$ 5.00	\$750.00	\$ 4.00	\$600.00	\$ 4.50	\$675.00	\$ 5.60	\$840.00	
42	INLET PROTECTION DEVICE, INSTALL, MAINTAIN & REMOVE	EACH	5	250	\$1,250.00	\$ 220.00	\$1,100.00	\$ 250.00	\$1,250.00	\$ 175.00	\$875.00	\$ 230.00	\$1,150.00	\$ 420.00	\$2,100.00	
43	HYDROMULCH, BONDED FIBER MATRIX	AC	1.4	3500	\$4,900.00	\$ 4,125.00	\$5,775.00	\$ 6,100.00	\$8,540.00	\$ 3,000.00	\$4,200.00	\$ 4,400.00	\$6,160.00	\$ 5,400.00	\$7,560.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
44	PAINTED SYMBOLS AND LEGENDS	EACH	6	125	\$750.00	\$ 385.00	\$2,310.00	\$ 375.00	\$2,250.00	\$ 300.00	\$1,800.00	\$ 100.00	\$600.00	\$ 490.00	\$2,940.00	
45	WATERBORNE PAINT, PAVEMENT MARKINGS	STA	36	100	\$3,600.00	\$ 100.00	\$3,600.00	\$ 95.00	\$3,420.00	\$ 150.00	\$5,400.00	\$ 45.00	\$1,620.00	\$ 126.00	\$4,536.00	
46	CONSTRUCTION SURVEY	LS	1	10000	\$10,000.00	\$ 18,000.00	\$18,000.00	\$ 15,700.00	\$15,700.00	\$ 13,800.00	\$13,800.00	\$ 7,500.00	\$7,500.00	\$ 13,300.00	\$13,300.00	
					\$800,740.50		\$851,304.55		\$829,369.80		\$836,719.80		\$866,154.50		\$976,856.74	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
ALTERNATE #1					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
A1-1	PCC PAVER RESTRAINT, 18" WIDE, 6 IN. HGT.	SY	284	25	\$7,100.00	\$ 61.00	\$17,324.00	N/A	\$0.00	N/A	\$0.00	\$ 71.00	\$20,164.00	\$ 68.40	\$19,425.60	
A1-2	PAVEMENT OR OVERLAY, HMA, 4" BASE	TON	653.8	85	\$55,573.00	\$ 79.00	\$51,650.20	N/A	\$0.00	N/A	\$0.00	\$ 91.00	\$59,495.80	\$ 90.00	\$58,842.00	
A1-3	PAVEMENT OR OVERLAY, HMA, 2" SURFACE	TON	331.4	90	\$29,826.00	\$ 84.00	\$27,837.60	N/A	\$0.00	N/A	\$0.00	\$ 97.00	\$32,145.80	\$ 96.00	\$31,814.40	
					\$92,499.00		\$96,811.80		\$0.00		\$0.00		\$111,805.60		\$110,082.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
ALTERNATE #2					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
A2-1	PAVEMENT, PCC, 6 IN.	SY	3290	55	\$180,950.00	N/A	\$0.00	\$ 40.00	\$131,600.00	\$ 42.00	\$138,180.00	\$ 45.00	\$148,050.00	\$ 46.20	\$151,998.00	
					\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00	
					\$180,950.00		\$0.00		\$131,600.00		\$138,180.00		\$148,050.00		\$151,998.00	
					\$893,239.50		\$948,116.35		N/A		N/A		\$977,960.10		\$1,086,938.74	
					\$981,690.50		N/A		\$960,969.80		\$974,899.80		\$1,014,204.50		\$1,128,854.74	