

Project: Roselle Road at Golf Center Improvements

		Special States	TO GREAT	ENGINEEDI	CECTIMATE	ALLIANCE CO	NTDACTORC	LANDMARK	ONTRACTORS	TRICOLOGI	ICTRUCTION	MADTAM CO	NCTDUCTION
					SESTIMATE		ONTRACTORS		ONTRACTORS		ISTRUCTION		NSTRUCTION
ITEM	ITEM DESCRIPTION	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
NO.			QUANTITY	PRICE	COST	PRICE	COST	PRICE	COST	PRICE	COST	PRICE	COST
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	27	\$30.00	\$810.00	\$45.00	\$1,215.00	\$90.00	\$2,430.00	\$50.00	\$1,350.00	\$56.00	\$1,512.00
2	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	1	\$300.00	\$300.00	\$200.00	\$200.00	\$130.00	\$130.00	\$250.00	\$250.00	\$185.00	\$185.00
3	EARTH EXCAVATION	CU YD	616	\$40.00	\$24,640.00	\$12.00	\$7,392.00	\$52.20	\$32,155.20	\$45.00	\$27,720.00	\$67.00	\$41,272.00
4	REMOVAL AND DISPOSAL OF UNSUITABLE	CU YD	100	\$45.00	\$4,500.00	\$12.00	\$1,200.00	\$52.50	\$5,250.00	\$40.00	\$4,000.00	\$45.00	\$4,500.00
5	MATERIAL FURNISHED EXCAVATION	CU YD	438	\$30.00	\$13,140.00	\$0.01	\$4.38	\$56.00	\$24,528.00	\$35.00	\$15,330.00	\$26.00	\$11,388.00
6	TRENCH BACKFILL	CU YD	122	\$40.00	\$4,880.00	\$37.00	\$4,514.00	\$15.00	\$1,830.00	\$16.50	\$2,013.00	\$49.00	\$5,978.00
7	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	300	\$3.00	\$900.00	\$1.00	\$300.00	\$2.25	\$675.00	\$2.00	\$600.00	\$3.00	\$900.00
8	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	950	\$7.00	\$6,650.00	\$6.50	\$6,175.00	\$10.00	\$9,500.00	\$4.40	\$4,180.00	\$6.00	\$5,700.00
9	TOPSOIL FURNISH AND PLACE, 24"	SQ YD	113	\$21.00	\$2,373.00	\$40.00	\$4,520.00	\$65.00	\$7,345.00	\$11.00	\$1,243.00	\$30.00	\$3,390.00
10	NITROGEN FERTILIZER NUTRIENT	POUND	14	\$7.00	\$98.00	\$1.00	\$14.00	\$2.00	\$28.00	\$6.60	\$92.40	\$12.00	\$168.00
11	PHOSPHORUS FERTILIZER NUTRIENT	POUND	14	\$7.00	\$98.00	\$1.00	\$14.00	\$2.00	\$28.00	\$6.60	\$92.40	\$12.00	\$168.00
12	POTASSIUM FERTILIZER NUTRIENT	POUND	14	\$7.00	\$98.00	\$1.00	\$14.00	\$2.00	\$28.00	\$6.60	\$92.40	\$12.00	\$168.00
13	MULCH, METHOD 2	ACRE	0.22	\$4,500.00	\$990.00	\$5,000.00	\$1,100.00	\$7,018.00	\$1,543.96	\$6,600.00	\$1,452.00	\$7,200.00	\$1,584.00
14	SODDING, SALT TOLERANT	SQ YD	1,063	\$8.00	\$8,504.00	\$7.50	\$7,972.50	\$6.50	\$6,909.50	\$8.80	\$9,354.40	\$14.00	\$14,882.00
15	SUPPLEMENTAL WATERING	UNIT	10	\$150.00	\$1,500.00	\$1.00	\$10.00	\$100.00	\$1,000.00	\$49.50	\$495.00	\$1.00	\$10.00
16	TEMPORARY EROSION CONTROL SEEDING	POUND	22	\$25.00	\$550.00	\$10.00	\$220.00	\$12.50	\$275.00	\$19.80	\$435.60	\$20.00	\$440.00
17	INLET FILTERS	EACH	25	\$200.00	\$5,000.00	\$25.00	\$625.00	\$179.00	\$4,475.00	\$150.00	\$3,750.00	\$250.00	\$6,250.00
18	AGGREGATE BASE COURSE, TYPE B	TON	40	\$75.00	\$3,000.00	\$40.00	\$1,600.00	\$45.10	\$1,804.00	\$31.25	\$1,250.00	\$42.00	\$1,680.00
19	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	263	\$8.00	\$2,104.00	\$11.25	\$2,958.75	\$8.40	\$2,209.20	\$7.50	\$1,972.50	\$12.00	\$3,156.00
20	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	1,266	\$10.00	\$12,660.00	\$16.50	\$20,889.00	\$11.80	\$14,938.80	\$11.25	\$14,242.50	\$12.00	\$15,192.00
21	AGGREGATE BASE COURSE, TYPE B 10"	SQ YD	41	\$25.00	\$1,025.00	\$28.25	\$1,158.25	\$24.25	\$994.25	\$18.75	\$768.75	\$12.00	\$738.00
22	PREPARATION OF BASE	SQ YD	993	\$25.00	\$24,825.00	\$4.50	\$4,468.50	\$3.35	\$3,326.55	\$7.50	\$7,447.50	\$4.00	\$3,972.00
23	AGGREGATE BASE REPAIR	TON	184	\$75.00	\$13,800.00	\$40.00	\$7,360.00	\$60.40	\$11,113.60	\$31.25	\$5,750.00	\$41.00	\$7,544.00
		POUND	2,075			\$0.50		\$0.75					
24	BITUMINOUS MATERIALS (PRIME COAT)	POUND	2,075	\$0.75	\$1,556.25	\$0.50	\$1,037.50	\$0.75	\$1,556.25	\$1.00	\$2,075.00	\$1.00	\$2,075.00
25	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	13	\$50.00	\$650.00	\$35.00	\$455.00	\$80.00	\$1,040.00	\$75.00	\$975.00	\$87.00	\$1,131.00
26	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	106	\$95.00	\$10,070.00	\$110.00	\$11,660.00	\$95.00	\$10,070.00	\$225.00	\$23,850.00	\$174.00	\$18,444.00
27	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	143	\$110.00	\$15,730.00	\$135.00	\$19,305.00	\$115.00	\$16,445.00	\$250.00	\$35,750.00	\$197.00	\$28,171.00
28	PORTLAND CEMENT CONCRETE PAVEMENT 11" (JOINTED)	SQ YD	550	\$90.00	\$49,500.00	\$104.00	\$57,200.00	\$88.75	\$48,812.50	\$90.00	\$49,500.00	\$116.00	\$63,800.00
29	PAVEMENT FABRIC	SQ YD	550	\$10.00	\$5,500.00	\$6.00	\$3,300.00	\$6.20	\$3,410.00	\$10.00	\$5,500.00	\$6.00	\$3,300.00
30	PROTECTIVE COAT	SQ YD	1,560	\$2.00	\$3,120.00	\$0.01	\$15.60	\$2.05	\$3,198.00	\$2.00	\$3,120.00	\$1.00	\$1,560.00
31	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	2,045	\$7.00	\$14,315.00	\$6.65	\$13,599.25	\$6.25	\$12,781.25	\$7.50	\$15,337.50	\$6.00	\$12,270.00
32	DETECTABLE WARNINGS	SQ FT	234	\$30.00	\$7,020.00	\$28.00	\$6,552.00	\$16.60	\$3,884.40	\$30.00	\$7,020.00	\$33.00	\$7,722.00
33	PAVEMENT REMOVAL	SQ YD	1,468	\$13.00	\$19,084.00	\$18.95	\$27,818.60	\$4.75	\$6,973.00	\$20.00	\$29,360.00	\$27.00	\$39,636.00
34	CURB REMOVAL	FOOT	76	\$4.00	\$304.00	\$15.00	\$1,140.00	\$16.00	\$1,216.00	\$10.00	\$760.00	\$12.00	\$912.00
35	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,953	\$7.00	\$13,671.00	\$15.00	\$29,295.00	\$13.40	\$26,170.20	\$10.00	\$19,530.00	\$12.00	\$23,436.00
36	SIDEWALK REMOVAL	SQ FT	932	\$4.00	\$3,728.00	\$3.00	\$2,796.00	\$2.15	\$2,003.80	\$2.50	\$2,330.00	\$2.50	\$2,330.00
37	MEDIAN REMOVAL	SQ FT	7,124	\$3.00	\$21,372.00	\$2.00	\$14,248.00	\$1.55	\$11,042.20	\$2.50	\$17,810.00	\$2.50	\$17,810.00
38	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	99	\$50.00	\$4,950.00	\$108.00	\$10,692.00	\$110.00	\$10,890.00	\$121.00	\$11,979.00	\$76.00	\$7,524.00
39	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	48	\$60.00	\$2,880.00	\$128.00	\$6,144.00	\$135.00	\$6,480.00	\$148.50	\$7,128.00	\$96.00	\$4,608.00
40	STORM SEWERS, CLASS B, TYPE 2 8"	FOOT	30	\$20.00	\$600.00	\$98.00	\$2,940.00	\$130.00	\$3,900.00	\$143.00	\$4,290.00	\$82.00	\$2,460.00
41	STORM SEWER REMOVAL 8"	FOOT	24	\$40.00	\$960.00	\$10.00	\$240.00	\$40.00	\$960.00	\$44.00	\$1,056.00	\$10.00	\$240.00
42	STORM SEWER REMOVAL 12"	FOOT	6	\$50.00	\$300.00	\$10.00	\$60.00	\$40.00	\$240.00	\$44.00	\$264.00	\$19.00	\$114.00
<u> </u>				, ,	,	,	Ţ V	Ţ : - : - ·	, =	ş : ::: 0	,=•		



Project: Roselle Road at Golf Center Improvements

_		-	Same S	ENGINEER'S	SESTIMATE	ALLIANCE CO	NTRACTORS	LANDMARK C	ONTRACTORS	TRIGGI CON	ISTRUCTION	MARTAM CONSTRUCTION	
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
43	CATCH BASINS, TYPE A2, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	\$3,500.00	\$3,500.00	\$2,410.00	\$2,410.00	\$3,700.00	\$3,700.00	\$4,070.00	\$4,070.00	\$4,460.00	\$4,460.00
44	CATCH BASINS, TYPE A2, 4'-DIAMETER, TYPE 8 GRATE	EACH	1	\$3,300.00	\$3,300.00	\$2,170.00	\$2,170.00	\$3,600.00	\$3,600.00	\$3,960.00	\$3,960.00	\$4,400.00	\$4,400.00
45	CATCH BASINS, TYPE A2, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	EACH	1	\$3,500.00	\$3,500.00	\$2,690.00	\$2,690.00	\$3,800.00	\$3,800.00	\$4,180.00	\$4,180.00	\$4,460.00	\$4,460.00
46	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2	\$3,000.00	\$6,000.00	\$1,780.00	\$3,560.00	\$4,800.00	\$9,600.00	\$5,280.00	\$10,560.00	\$4,000.00	\$8,000.00
47	INLETS, TYPE A, TYPE 11V FRAME AND GRATE	EACH	2	\$2,000.00	\$4,000.00	\$1,390.00	\$2,780.00	\$1,450.00	\$2,900.00	\$1,595.00	\$3,190.00	\$1,620.00	\$3,240.00
48	INLETS, TYPE A, TYPE 23V FRAME AND GRATE	EACH	3	\$2,000.00	\$6,000.00	\$1,270.00	\$3,810.00	\$1,350.00	\$4,050.00	\$1,485.00	\$4,455.00	\$1,620.00	\$4,860.00
49	INLETS, TYPE A, TYPE 24V FRAME AND GRATE	EACH	1	\$2,000.00	\$2,000.00	\$1,270.00	\$1,270.00	\$1,350.00	\$1,350.00	\$1,485.00	\$1,485.00	\$1,620.00	\$1,620.00
50	FRAMES AND GRATES, TYPE 23V	EACH	4	\$500.00	\$2,000.00	\$325.00	\$1,300.00	\$325.00	\$1,300.00	\$357.50	\$1,430.00	\$425.00	\$1,700.00
51	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	4	\$500.00	\$2,000.00	\$265.00	\$1,060.00	\$325.00	\$1,300.00	\$357.50	\$1,430.00	\$400.00	\$1,600.00
52	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	1	\$500.00	\$500.00	\$265.00	\$265.00	\$325.00	\$325.00	\$357.50	\$357.50	\$400.00	\$400.00
53	REMOVING CATCH BASINS	EACH	1	\$600.00	\$600.00	\$200.00	\$200.00	\$700.00	\$700.00	\$770.00	\$770.00	\$450.00	\$450.00
54	REMOVING INLETS	EACH	1	\$500.00	\$500.00	\$200.00	\$200.00	\$400.00	\$400.00	\$440.00	\$440.00	\$150.00	\$150.00
55	CLASS SI CONCRETE (OUTLET)	CU YD	2	\$1,000.00	\$2,000.00	\$450.00	\$900.00	\$1,095.00	\$2,190.00	\$750.00	\$1,500.00	\$1,420.00	\$2,840.00
56	CONCRETE CURB, TYPE B	FOOT	52	\$25.00	\$1,300.00	\$24.00	\$1,248.00	\$40.00	\$2,080.00	\$25.00	\$1,300.00	\$41.00	\$2,132.00
57	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,053	\$18.00	\$18,954.00	\$29.00	\$30,537.00	\$32.50	\$34,222.50	\$25.00	\$26,325.00	\$31.00	\$32,643.00
58	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED)	FOOT	54	\$22.00	\$1,188.00	\$52.00	\$2,808.00	\$48.35	\$2,610.90	\$40.00	\$2,160.00	\$34.00	\$1,836.00
59	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	499	\$24.00	\$11,976.00	\$43.00	\$21,457.00	\$45.70	\$22,804.30	\$30.00	\$14,970.00	\$36.00	\$17,964.00
60	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (MODIFIED)	FOOT	31	\$26.00	\$806.00	\$65.00	\$2,015.00	\$57.50	\$1,782.50	\$45.00	\$1,395.00	\$41.00	\$1,271.00
61	CONCRETE MEDIAN, TYPE SB-6.12	SQ FT	2,323	\$10.00	\$23,230.00	\$12.05	\$27,992.15	\$17.00	\$39,491.00	\$15.00	\$34,845.00	\$13.00	\$30,199.00
62	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	\$2,500.00	\$10,000.00	\$500.00	\$2,000.00	\$3,000.00	\$12,000.00	\$3,000.00	\$12,000.00	\$2,880.00	\$11,520.00
63	CHANGEABLE MESSAGE SIGN	CAL MO	6	\$2,000.00	\$12,000.00	\$1,000.00	\$6,000.00	\$1,000.00	\$6,000.00	\$1,100.00	\$6,600.00	\$1,300.00	\$7,800.00
64	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	12	\$6.00	\$72.00	\$3.00	\$36.00	\$3.00	\$36.00	\$3.30	\$39.60	\$4.00	\$48.00
65	PAVEMENT MARKING TAPE, TYPE III 24"	FOOT	22	\$12.00	\$264.00	\$3.00	\$66.00	\$3.00	\$66.00	\$3.30	\$72.60	\$4.00	\$88.00
66	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	44	\$10.00	\$440.00	\$1.00	\$44.00	\$1.00	\$44.00	\$1.10	\$48.40	\$2.00	\$88.00
67	SIGN PANEL - TYPE 1	SQ FT	77	\$25.00	\$1,925.00	\$20.00	\$1,540.00	\$20.00	\$1,540.00	\$22.00	\$1,694.00	\$25.00	\$1,925.00
68	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	1	\$120.00	\$120.00	\$100.00	\$100.00	\$100.00	\$100.00	\$110.00	\$110.00	\$130.00	\$130.00
69	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	5	\$150.00	\$750.00	\$100.00	\$500.00	\$100.00	\$500.00	\$110.00	\$550.00	\$130.00	\$650.00
70	TELESCOPING STEEL SIGN SUPPORT	FOOT	129	\$17.00	\$2,193.00	\$10.00	\$1,290.00	\$10.00	\$1,290.00	\$11.00	\$1,419.00	\$13.00	\$1,677.00
71	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	77	\$5.00	\$385.00	\$3.00	\$231.00	\$6.00	\$462.00	\$3.30	\$254.10	\$7.50	\$577.50
72	PAINT PAVEMENT MARKING - LINE 4"	FOOT	2,031	\$1.00	\$2,031.00	\$0.50	\$1,015.50	\$1.60	\$3,249.60	\$0.55	\$1,117.05	\$2.00	\$4,062.00
73	PAINT PAVEMENT MARKING - LINE 6"	FOOT	330	\$2.00	\$660.00	\$0.75	\$247.50	\$2.55	\$841.50	\$0.83	\$273.90	\$3.50	\$1,155.00
74	PAINT PAVEMENT MARKING - LINE 12"	FOOT	106	\$3.00	\$318.00	\$1.50	\$159.00	\$5.10	\$540.60	\$1.65	\$174.90	\$7.00	\$742.00
75	PAINT PAVEMENT MARKING - LINE 24"	FOOT	88	\$6.00	\$528.00	\$3.00	\$264.00	\$10.20	\$897.60	\$3.30	\$290.40	\$13.00	\$1,144.00
76	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	382	\$6.00	\$2,292.00	\$5.00	\$1,910.00	\$3.50	\$1,337.00	\$5.50	\$2,101.00	\$4.20	\$1,604.40
77	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	2,180	\$2.00	\$4,360.00	\$0.58	\$1,264.40	\$1.01	\$2,201.80	\$0.64	\$1,395.20	\$1.30	\$2,834.00
78	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	2,080	\$2.50	\$5,200.00	\$1.25	\$2,600.00	\$1.65	\$3,432.00	\$1.38	\$2,870.40	\$2.00	\$4,160.00



Project: Roselle Road at Golf Center Improvements

_		4	Someting.	ENGINEER'S	S ESTIMATE	ALLIANCE CO	NTRACTORS	LANDMARK C	ONTRACTORS	TRIGGI CON	ISTRUCTION	MARTAM CO	NSTRUCTION
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL COST								
79	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	412	\$5.00	\$2,060.00	\$2.50	\$1,030.00	\$3.30	\$1,359.60	\$2.75	\$1,133.00	\$4.00	\$1,648.00
80	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	95	\$7.00	\$665.00	\$5.00	\$475.00	\$6.60	\$627.00	\$5.50	\$522.50	\$8.00	\$760.00
81	RAISED REFLECTIVE PAVEMENT MARKER	EACH	10	\$300.00	\$3,000.00	\$275.00	\$2,750.00	\$464.00	\$4,640.00	\$302.50	\$3,025.00	\$525.00	\$5,250.00
82	PAVEMENT MARKING REMOVAL	SQ FT	1,409	\$1.00	\$1,409.00	\$0.98	\$1,380.82	\$1.50	\$2,113.50	\$1.08	\$1,521.72	\$2.00	\$2,818.00
83	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	10	\$15.00	\$150.00	\$15.00	\$150.00	\$20.00	\$200.00	\$50.00	\$500.00	\$45.00	\$450.00
84	SERVICE INSTALLATION - POLE MOUNTED	EACH	1	\$1,250.00	\$1,250.00	\$1,697.00	\$1,697.00	\$1,697.00	\$1,697.00	\$1,848.33	\$1,848.33	\$2,160.00	\$2,160.00
85	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	976	\$20.00	\$19,520.00	\$13.20	\$12,883.20	\$13.20	\$12,883.20	\$22.33	\$21,794.08	\$16.50	\$16,104.00
86	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	FOOT	160	\$25.00	\$4,000.00	\$19.60	\$3,136.00	\$19.60	\$3,136.00	\$25.85	\$4,136.00	\$25.00	\$4,000.00
87	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	FOOT	85	\$30.00	\$2,550.00	\$21.60	\$1,836.00	\$21.60	\$1,836.00	\$30.58	\$2,599.30	\$28.00	\$2,380.00
88	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	192	\$45.00	\$8,640.00	\$36.20	\$6,950.40	\$36.20	\$6,950.40	\$34.43	\$6,610.56	\$46.00	\$8,832.00
89	UNDERGROUND CONDUIT, GALVANIZED STEEL, 5" DIA.	FOOT	273	\$60.00	\$16,380.00	\$48.50	\$13,240.50	\$48.50	\$13,240.50	\$46.20	\$12,612.60	\$60.00	\$16,380.00
90	HANDHOLE	EACH	6	\$1,200.00	\$7,200.00	\$1,415.00	\$8,490.00	\$1,415.00	\$8,490.00	\$1,721.83	\$10,330.98	\$1,780.00	\$10,680.00
91	DOUBLE HANDHOLE	EACH	2	\$2,500.00	\$5,000.00	\$2,430.00	\$4,860.00	\$2,430.00	\$4,860.00	\$3,151.94	\$6,303.88	\$3,000.00	\$6,000.00
92	UNIT DUCT, 600V, 3-1C NO.4, 1/C NO.6 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	FOOT	457	\$14.00	\$6,398.00	\$14.10	\$6,443.70	\$14.10	\$6,443.70	\$11.77	\$5,378.89	\$18.00	\$8,226.00
93	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	525	\$14.00	\$7,350.00	\$1.70	\$892.50	\$1.70	\$892.50	\$2.09	\$1,097.25	\$3.10	\$1,627.50
94	REMOVAL OF POLE FOUNDATION	EACH	1	\$500.00	\$500.00	\$420.00	\$420.00	\$420.00	\$420.00	\$607.86	\$607.86	\$510.00	\$510.00
95	RELOCATE EXISTING LIGHTING UNIT	EACH	1	\$1,000.00	\$1,000.00	\$1,404.00	\$1,404.00	\$1,404.00	\$1,404.00	\$1,288.76	\$1,288.76	\$1,880.00	\$1,880.00
96	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2	\$2,000.00	\$4,000.00	\$1,805.00	\$3,610.00	\$1,805.00	\$3,610.00	\$2,494.91	\$4,989.82	\$2,410.00	\$4,820.00
97	TRANSCEIVER - FIBER OPTIC	EACH	1	\$5,000.00	\$5,000.00	\$4,909.00	\$4,909.00	\$4,909.00	\$4,909.00	\$5,585.36	\$5,585.36	\$6,110.00	\$6,110.00
98	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	3,382	\$1.00	\$3,382.00	\$0.80	\$2,705.60	\$0.80	\$2,705.60	\$0.88	\$2,976.16	\$1.00	\$3,382.00
99	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1,346	\$1.00	\$1,346.00	\$1.10	\$1,480.60	\$1.10	\$1,480.60	\$0.99	\$1,332.54	\$1.40	\$1,884.40
100	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,981	\$1.15	\$2,278.15	\$1.40	\$2,773.40	\$1.40	\$2,773.40	\$1.10	\$2,179.10	\$1.70	\$3,367.70
101	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	4,104	\$1.30	\$5,335.20	\$1.60	\$6,566.40	\$1.60	\$6,566.40	\$1.43	\$5,868.72	\$2.00	\$8,208.00
102	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2,761	\$1.00	\$2,761.00	\$1.00	\$2,761.00	\$1.00	\$2,761.00	\$1.10	\$3,037.10	\$1.30	\$3,589.30
103	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	140	\$2.25	\$315.00	\$3.30	\$462.00	\$3.30	\$462.00	\$4.29	\$600.60	\$4.00	\$560.00
104	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	2	\$1,000.00	\$2,000.00	\$1,152.00	\$2,304.00	\$1,152.00	\$2,304.00	\$1,519.98	\$3,039.96	\$1,550.00	\$3,100.00
105	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2	\$1,200.00	\$2,400.00	\$1,267.00	\$2,534.00	\$1,267.00	\$2,534.00	\$1,662.98	\$3,325.96	\$1,685.00	\$3,370.00
106	STEEL MAST ARM ASSEMBLY AND POLE, 22 FT.	EACH	1	\$4,950.00	\$4,950.00	\$4,593.00	\$4,593.00	\$4,593.00	\$4,593.00	\$5,994.12	\$5,994.12	\$5,560.00	\$5,560.00
107	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1	\$6,300.00	\$6,300.00	\$4,811.00	\$4,811.00	\$4,811.00	\$4,811.00	\$6,208.62	\$6,208.62	\$5,880.00	\$5,880.00



Project: Roselle Road at Golf Center Improvements

_				ENGINEER'S	S ESTIMATE	ALLIANCE CO	NTRACTORS	LANDMARK C	ONTRACTORS	TRIGGI CONSTRUCTION		MARTAM CONSTRUCTION	
ITEM	ITEM DECODIDATION	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL	UNIT	TOTAL
NO.	ITEM DESCRIPTION	UNIT	QUANTITY	PRICE	COST	PRICE	COST	PRICE	COST	PRICE	COST	PRICE	COST
108	STEEL MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	1	\$9,450.00	\$9,450.00	\$7,672.00	\$7,672.00	\$7,672.00	\$7,672.00	\$9,805.40	\$9,805.40	\$9,420.00	\$9,420.00
109	STEEL MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	1	\$10,350.00	\$10,350.00	\$7,921.00	\$7,921.00	\$7,921.00	\$7,921.00	\$9,948.40	\$9,948.40	\$9,810.00	\$9,810.00
110	CONCRETE FOUNDATION, TYPE A	FOOT	12	\$200.00	\$2,400.00	\$273.30	\$3,279.60	\$273.30	\$3,279.60	\$211.09	\$2,533.08	\$322.00	\$3,864.00
111	CONCRETE FOUNDATION, TYPE C	FOOT	4	\$500.00	\$2,000.00	\$1,058.50	\$4,234.00	\$1,058.50	\$4,234.00	\$830.17	\$3,320.68	\$1,420.00	\$5,680.00
112	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	24	\$200.00	\$4,800.00	\$211.10	\$5,066.40	\$211.10	\$5,066.40	\$239.69	\$5,752.56	\$250.00	\$6,000.00
113	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	58	\$250.00	\$14,500.00	\$249.50	\$14,471.00	\$249.50	\$14,471.00	\$299.09	\$17,347.22	\$325.00	\$18,850.00
114	DRILL EXISTING HANDHOLE	EACH	2	\$200.00	\$400.00	\$252.00	\$504.00	\$252.00	\$504.00	\$414.81	\$829.62	\$325.00	\$650.00
115	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST- ARM MOUNTED	EACH	16	\$950.00	\$15,200.00	\$1,080.00	\$17,280.00	\$1,080.00	\$17,280.00	\$1,249.71	\$19,995.36	\$1,380.00	\$22,080.00
116	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2	\$2,000.00	\$4,000.00	\$1,953.00	\$3,906.00	\$1,953.00	\$3,906.00	\$2,138.51	\$4,277.02	\$2,600.00	\$5,200.00
117	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	8	\$1,250.00	\$10,000.00	\$890.00	\$7,120.00	\$890.00	\$7,120.00	\$1,056.66	\$8,453.28	\$1,160.00	\$9,280.00
118	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	16	\$130.00	\$2,080.00	\$203.00	\$3,248.00	\$203.00	\$3,248.00	\$187.00	\$2,992.00	\$255.00	\$4,080.00
119	INDUCTIVE LOOP DETECTOR	EACH	8	\$250.00	\$2,000.00	\$228.00	\$1,824.00	\$228.00	\$1,824.00	\$221.43	\$1,771.44	\$272.00	\$2,176.00
120	DETECTOR LOOP, TYPE I	FOOT	328	\$18.00	\$5,904.00	\$19.00	\$6,232.00	\$19.00	\$6,232.00	\$25.41	\$8,334.48	\$25.00	\$8,200.00
121	LIGHT DETECTOR	EACH	3	\$1,400.00	\$4,200.00	\$1,318.00	\$3,954.00	\$1,318.00	\$3,954.00	\$1,410.86	\$4,232.58	\$1,620.00	\$4,860.00
122	LIGHT DETECTOR AMPLIFIER	EACH	1	\$3,000.00	\$3,000.00	\$2,665.00	\$2,665.00	\$2,665.00	\$2,665.00	\$2,846.25	\$2,846.25	\$3,350.00	\$3,350.00
123	PEDESTRIAN PUSH-BUTTON	EACH	8	\$350.00	\$2,800.00	\$358.00	\$2,864.00	\$358.00	\$2,864.00	\$401.83	\$3,214.64	\$440.00	\$3,520.00
124	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	4,611	\$0.60	\$2,766.60	\$0.50	\$2,305.50	\$0.50	\$2,305.50	\$0.44	\$2,028.84	\$0.63	\$2,904.93
125	REMOVE EXISTING HANDHOLE	EACH	1	\$400.00	\$400.00	\$420.00	\$420.00	\$420.00	\$420.00	\$408.54	\$408.54	\$540.00	\$540.00
126	CONSTRUCTION LAYOUT	L SUM	1	\$10,000.00	\$10,000.00	\$2,800.00	\$2,800.00	\$6,300.00	\$6,300.00	\$25,000.00	\$25,000.00	\$11,000.00	\$11,000.00
127	DRAINAGE & UTILITY STRUCTURES TO BE ADJUSTED	EACH	11	\$500.00	\$5,500.00	\$330.00	\$3,630.00	\$525.00	\$5,775.00	\$577.50	\$6,352.50	\$460.00	\$5,060.00
128	DRILL AND GROUT #6 TIE BARS	EACH	1,050	\$12.00	\$12,600.00	\$12.00	\$12,600.00	\$12.00	\$12,600.00	\$10.00	\$10,500.00	\$14.00	\$14,700.00
129	TEMPORARY INFORMATION SIGNING	SQ FT	262	\$15.00	\$3,930.00	\$12.00	\$3,144.00	\$12.00	\$3,144.00	\$13.20	\$3,458.40	\$15.00	\$3,930.00
130	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	2	\$2,000.00	\$4,000.00	\$1,500.00	\$3,000.00	\$1,500.00	\$3,000.00	\$1,342.33	\$2,684.66	\$1,880.00	\$3,760.00
131	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1	\$5,000.00	\$5,000.00	\$1,970.00	\$1,970.00	\$1,970.00	\$1,970.00	\$2,024.00	\$2,024.00	\$2,460.00	\$2,460.00
132	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	100	\$30.00	\$3,000.00	\$31.00	\$3,100.00	\$51.50	\$5,150.00	\$50.00	\$5,000.00	\$78.00	\$7,800.00
133	PORTLAND CEMENT CONCRETE SIDEWALK CURB	FOOT	25	\$25.00	\$625.00	\$45.00	\$1,125.00	\$40.00	\$1,000.00	\$20.00	\$500.00	\$47.00	\$1,175.00
134	RELOCATE EXISTING SIGN STRUCTURE	L SUM	1	\$15,000.00	\$15,000.00	\$1,000.00	\$1,000.00	\$29,999.00	\$29,999.00	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00
135	TEMPORARY WIRELESS INTERCONNECT, COMPLETE	L SUM	1	\$10,000.00	\$10,000.00	\$9,700.00	\$9,700.00	\$9,700.00	\$9,700.00	\$4,708.66	\$4,708.66	\$12,200.00	\$12,200.00
136	EXPLORATION TRENCH, SPECIAL	FOOT	200	\$25.00	\$5,000.00	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$11.00	\$2,200.00	\$57.00	\$11,400.00
137	CONCRETE MEDIAN, TYPE SB-6.24 (MODIFIED)	SQ FT	1,410	\$10.00	\$14,100.00	\$13.55	\$19,105.50	\$20.25	\$28,552.50	\$15.00	\$21,150.00	\$18.00	\$25,380.00
138	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	\$35,000.00	\$35,000.00	\$81,150.00	\$81,150.00	\$66,100.00	\$66,100.00	\$50,000.00	\$50,000.00	\$165,000.00	\$165,000.00
139	REMOVE EXISTING SIGN COMPLETE	EACH	1	\$7,500.00	\$7,500.00	\$500.00	\$500.00	\$9,500.00	\$9,500.00	\$5,000.00	\$5,000.00	\$1,650.00	\$1,650.00
140	LIGHT POLE FOUNDATION, 30" DIAMETER, SPECIAL	FOOT	8	\$250.00	\$2,000.00	\$241.00	\$1,928.00	\$241.00	\$1,928.00	\$277.20	\$2,217.60	\$300.00	\$2,400.00
141	RELOCATE EXISTING LIGHTING UNIT, SPECIAL	EACH	1	\$1,000.00	\$1,000.00	\$1,050.00	\$1,050.00	\$1,050.00	\$1,050.00	\$1,288.76	\$1,288.76	\$1,300.00	\$1,300.00
142	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1	\$30,000.00	\$30,000.00	\$28,101.00	\$28,101.00	\$28,101.00	\$28,101.00	\$35,352.79	\$35,352.79	\$34,000.00	\$34,000.00



Project: Roselle Road at Golf Center Improvements

Bid Opening: May 18, 2015 at 10:00 AM Location: Village of Hoffman Estates

_				ENGINEER'S ESTIN		ALLIANCE CONTRACTORS		LANDMARK CONTRACTORS		TRIGGI CONSTRUCTION		MARTAM CONSTRUCTION	
ITEM NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
143	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	3,428	\$2.00	\$6,856.00	\$2.60	\$8,912.80	\$2.60	\$8,912.80	\$2.75	\$9,427.00	\$3.20	\$10,969.60
144	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	579	\$1.00	\$579.00	\$1.00	\$579.00	\$1.00	\$579.00	\$0.88	\$509.52	\$1.30	\$752.70
145	REMOVE FIBER OPTIC CABLE FROM CONDUIT	FOOT	2,411	\$1.00	\$2,411.00	\$0.50	\$1,205.50	\$0.50	\$1,205.50	\$0.44	\$1,060.84	\$0.65	\$1,567.15
146	ELECTRIC SERVICE	L SUM	1	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00	\$1,600.00	\$2,024.00	\$2,024.00	\$1,600.00	\$1,600.00
147	TREE, SYRINGA RETICULATA IVORY SILK (IVORY SILK JAPANESE TREE LILAC), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	5	\$750.00	\$3,750.00	\$600.00	\$3,000.00	\$520.00	\$2,600.00	\$440.00	\$2,200.00	\$760.00	\$3,800.00
148	UNINTERRUPTABLE POWER SUPPLY	EACH	1	\$10,000.00	\$10,000.00	\$6,533.00	\$6,533.00	\$6,533.00	\$6,533.00	\$7,919.67	\$7,919.67	\$8,400.00	\$8,400.00
149	VIDEO DETECTION SYSTEM, SINGLE CAMERA/PROCESSOR VIDEO DETECTION	EACH	2	\$18,000.00	\$36,000.00	\$11,095.00	\$22,190.00	\$11,095.00	\$22,190.00	\$12,385.45	\$24,770.90	\$14,000.00	\$28,000.00
150	ELECTRIC CABLE, VIDEO DETECTION SYSTEM	FOOT	408	\$1.50	\$612.00	\$2.70	\$1,101.60	\$2.70	\$1,101.60	\$0.66	\$269.28	\$3.30	\$1,346.40
151	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 36 FT., WITH 15' LUMINAIRE ARM	EACH	1	\$12,000.00	\$12,000.00	\$8,133.00	\$8,133.00	\$8,133.00	\$8,133.00	\$10,542.29	\$10,542.29	\$9,920.00	\$9,920.00
152	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 44 FT., WITH 15' LUMINAIRE ARM	EACH	1	\$14,000.00	\$14,000.00	\$9,528.00	\$9,528.00	\$9,528.00	\$9,528.00	\$12,115.29	\$12,115.29	\$11,800.00	\$11,800.00
153	ELECTRIC CABLE IN CONDUIT, GROUNDING NO. 6, 1C	FOOT	878	\$1.15	\$1,009.70	\$1.70	\$1,492.60	\$1.70	\$1,492.60	\$1.43	\$1,255.54	\$2.00	\$1,756.00

TOTAL BID= \$921,109.90 \$853,056.50 \$961,748.86 \$985,420.86 \$1,182,378.58