



10/15/2013

City of Santa Rosa  
Project Bid Summary

SANTA ROSA AVE WIDENING -  
 Project Name: YOLANDA AVE TO KAWANA Contract No.: C00655  
SPRINGS ROAD  
 Client: CITY OF SANTA ROSA Project No.: C00655  
 Bid Opening: 10/15/2013 2:00 PM Owner: City of Santa Rosa

Rank	Vendor Number	Business Name	Total Bid Amount	Percent Over Low Bid	Percent Over/Under Estimate
		<b>Engineers Estimate</b>	<b>\$6,689,520.00</b>		
1	TBD	GHILOTTI BROS / TERRACON JV	\$5,346,543.10	0.00%	20.08% UNDER ESTIMATE
2	V006204	TEAM GHILOTTI INC	\$5,454,545.45	2.02%	18.46% UNDER ESTIMATE
3	V003440	GHILOTTI CONSTRUCTION COMPANY INC	\$5,480,477.00	2.51%	18.07% UNDER ESTIMATE
4	V000592	ARGONAUT CONSTRUCTORS INC	\$5,721,451.60	7.01%	14.47% UNDER ESTIMATE
5	TBD	MAGGIORA & GHILOTTI, INC.	\$6,188,097.00	15.74%	7.50% UNDER ESTIMATE



**City of Santa Rosa  
Project Bid Abstract**

**SANTA ROSA AVE WIDENING -**  
**Project Name: YOLANDA AVE TO KAWANA SPRINGS ROAD Contract No.: C00655**  
**Client: CITY OF SANTA ROSA Project No.: C00655**  
**Bid Opening: 10/15/2013 2:00 PM Owner: City of Santa Rosa**

Project: C00655 - SANTA ROSA AVE WIDENING - YOLANDA AVE TO KAWANA SPRINGS ROAD				Engineers Estimate		GHILOTTI BROS / TERRACON JV		TEAM GHILOTTI INC		GHILOTTI CONSTRUCTION COMPANY INC	
Line No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	074020 WATER POLLUTION CONTROL	LS	1	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$18,500.00	\$18,500.00	\$3,000.00	\$3,000.00
2	120330 PROJECT IDENTIFICATION SIGNS	LS	1	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$600.00	\$600.00	\$1,500.00	\$1,500.00
3	120100 TRAFFIC CONTROL	LS	1	\$275,000.00	\$275,000.00	\$350,000.00	\$350,000.00	\$60,000.00	\$60,000.00	\$558,000.00	\$558,000.00
4	129000 TEMPORARY RAILING (TYPE K)	LF	2200	\$20.00	\$44,000.00	\$15.00	\$33,000.00	\$50.00	\$110,000.00	\$15.00	\$33,000.00
5	150000 UTILITY CONFLICT RESOLUTION	FA	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
6	160101 CLEARING AND GRUBBING	LS	1	\$200,000.00	\$200,000.00	\$280,348.00	\$280,348.00	\$300,000.00	\$300,000.00	\$100,000.00	\$100,000.00
7	160120 REMOVE TREE	EA	12	\$500.00	\$6,000.00	\$650.00	\$7,800.00	\$400.00	\$4,800.00	\$400.00	\$4,800.00
8	160121 REMOVE TREE STUMP	EA	3	\$200.00	\$600.00	\$300.00	\$900.00	\$1,600.00	\$4,800.00	\$200.00	\$600.00
9	190101 ROADWAY EXCAVATION (F)	CY	1500	\$45.00	\$67,500.00	\$60.00	\$90,000.00	\$62.00	\$93,000.00	\$60.00	\$90,000.00
10	391008 TRENCH PATCH PAVING STABILIZATION	SY	1125	\$120.00	\$135,000.00	\$40.00	\$45,000.00	\$98.00	\$110,250.00	\$60.00	\$67,500.00
11	373900 ASPHALT CONCRETE SURFACE	TON	10000	\$135.00	\$1,350,000.00	\$97.00	\$970,000.00	\$103.00	\$1,030,000.00	\$85.00	\$850,000.00
12	390108 ASPHALT CONCRETE BASE	TON	2055	\$135.00	\$277,425.00	\$145.00	\$297,975.00	\$103.00	\$211,665.00	\$80.00	\$164,400.00
13	390107 PAVEMENT GRIND	SY	30000	\$10.00	\$300,000.00	\$4.00	\$120,000.00	\$5.25	\$157,500.00	\$2.00	\$60,000.00
14	373900 ASPHALT CONCRETE DIG-OUT REPAIR	SY	3375	\$60.00	\$202,500.00	\$48.00	\$162,000.00	\$41.00	\$138,375.00	\$20.00	\$67,500.00
15	074025 STABILIZATION FABRIC	SY	3472	\$1.25	\$4,340.00	\$3.30	\$11,457.60	\$1.50	\$5,208.00	\$1.00	\$3,472.00
16	393001 PAVEMENT GRID	SY	26814	\$9.00	\$241,326.00	\$7.75	\$207,808.50	\$8.50	\$227,919.00	\$8.00	\$214,512.00
17	568008 INSTALL SIGN	EA	7	\$200.00	\$1,400.00	\$300.00	\$2,100.00	\$300.00	\$2,100.00	\$450.00	\$3,150.00
18	150740 REMOVE SIGN	EA	5	\$250.00	\$1,250.00	\$125.00	\$625.00	\$168.00	\$840.00	\$200.00	\$1,000.00
19	202006 MOBILE STORAGE TANK	EA	7	\$3,900.00	\$27,300.00	\$1,200.00	\$8,400.00	\$2,450.00	\$17,150.00	\$1,000.00	\$7,000.00
20	202006 GROUNDWATER TREATMENT	FA	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
21	659200 48" STORM DRAIN MANHOLE	EA	5	\$5,000.00	\$25,000.00	\$8,084.00	\$40,420.00	\$4,930.00	\$24,650.00	\$7,000.00	\$35,000.00
22	650014 18" CLASS V REINFORCED CONCRETE PIPE	LF	229	\$85.00	\$19,465.00	\$163.00	\$37,327.00	\$673.00	\$154,117.00	\$180.00	\$41,220.00
23	659300 CATCH BASIN TYPE II	EA	7	\$2,500.00	\$17,500.00	\$6,122.00	\$42,854.00	\$3,650.00	\$25,550.00	\$5,000.00	\$35,000.00
24	659300 CATCH BASIN TYPE GT3	EA	1	\$12,000.00	\$12,000.00	\$21,881.00	\$21,881.00	\$8,850.00	\$8,850.00	\$20,000.00	\$20,000.00
25	659400 DROP INLET	EA	1	\$2,500.00	\$2,500.00	\$6,100.00	\$6,100.00	\$3,685.00	\$3,685.00	\$2,000.00	\$2,000.00

Project: C00655 - SANTA ROSA AVE WIDENING - YOLANDA AVE TO KAWANA SPRINGS ROAD				Engineers Estimate		GHILOTTI BROS / TERRACON JV		TEAM GHILOTTI INC		GHILOTTI CONSTRUCTION COMPANY INC	
Line No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
26	659300 REMOVE CATCH BASIN OR DROP INLET	EA	5	\$1,200.00	\$6,000.00	\$1,863.00	\$9,315.00	\$2,225.00	\$11,125.00	\$1,000.00	\$5,000.00
27	659300 MODIFY EXISTING DROP INLET AT 2389 SR AVE.	EA	1	\$1,000.00	\$1,000.00	\$1,453.00	\$1,453.00	\$4,100.00	\$4,100.00	\$2,500.00	\$2,500.00
28	717011 8" PVC SEWER MAIN	LF	2234	\$185.00	\$413,290.00	\$150.00	\$335,100.00	\$150.00	\$335,100.00	\$230.00	\$513,820.00
29	717011 10" PVC SEWER MAIN	LF	270	\$195.00	\$52,650.00	\$248.00	\$66,960.00	\$165.00	\$44,550.00	\$350.00	\$94,500.00
30	714032 4" PVC SEWER LATERAL	EA	11	\$2,500.00	\$27,500.00	\$4,656.00	\$51,216.00	\$4,160.00	\$45,760.00	\$6,000.00	\$66,000.00
31	714032 6" PVC SEWER LATERAL	EA	4	\$2,700.00	\$10,800.00	\$5,565.00	\$22,260.00	\$4,500.00	\$18,000.00	\$6,000.00	\$24,000.00
32	719200 48" SEWER MANHOLE	EA	6	\$5,500.00	\$33,000.00	\$7,835.00	\$47,010.00	\$7,500.00	\$45,000.00	\$6,000.00	\$36,000.00
33	150824 REMOVE SEWER MANHOLE	EA	9	\$1,500.00	\$13,500.00	\$655.00	\$5,895.00	\$1,150.00	\$10,350.00	\$1,500.00	\$13,500.00
34	152400 MAINLINE CLEANOUT	EA	1	\$1,500.00	\$1,500.00	\$1,415.00	\$1,415.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00
35	153215 CURB AND GUTTER	LF	2260	\$30.00	\$67,800.00	\$50.00	\$113,000.00	\$54.00	\$122,040.00	\$45.00	\$101,700.00
36	731511 PCC MEDIAN ISLAND	LF	580	\$50.00	\$29,000.00	\$40.00	\$23,200.00	\$44.00	\$25,520.00	\$35.00	\$20,300.00
37	731656 DETECTABLE WARNING SURFACE (CAST IN PLACE)	EA	18	\$1,500.00	\$27,000.00	\$750.00	\$13,500.00	\$585.00	\$10,530.00	\$1,000.00	\$18,000.00
38	731656 DETECTABLE WARNING SURFACE RETRO-FIT	EA	9	\$1,750.00	\$15,750.00	\$1,700.00	\$15,300.00	\$1,600.00	\$14,400.00	\$1,000.00	\$9,000.00
39	153218 SIDEWALK	SF	17075	\$30.00	\$512,250.00	\$9.00	\$153,675.00	\$10.50	\$179,287.50	\$10.00	\$170,750.00
40	731516 DRIVEWAY	SF	4772	\$45.00	\$214,740.00	\$12.00	\$57,264.00	\$18.00	\$85,896.00	\$12.00	\$57,264.00
41	731501 CONCRETE RETAINING CURBS AT 2389 SANTA ROSA AVE.	LS	1	\$40,000.00	\$40,000.00	\$3,000.00	\$3,000.00	\$9,000.00	\$9,000.00	\$7,000.00	\$7,000.00
42	800300 CHAIN LINK FENCE	LF	30	\$40.00	\$1,200.00	\$42.00	\$1,260.00	\$30.00	\$900.00	\$100.00	\$3,000.00
43	810110 MONUMENTS	EA	7	\$800.00	\$5,600.00	\$1,000.00	\$7,000.00	\$500.00	\$3,500.00	\$1,500.00	\$10,500.00
44	839201 METAL BEAM BARRIER	LS	1	\$3,600.00	\$3,600.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
45	840506 12" THERMOPLASTIC STRIPE	LF	2502	\$4.50	\$11,259.00	\$4.00	\$10,008.00	\$4.00	\$10,008.00	\$4.00	\$10,008.00
46	840506 4" THERMOPLASTIC STRIPE	LF	587	\$1.00	\$587.00	\$1.00	\$587.00	\$1.00	\$587.00	\$1.00	\$587.00
47	840515 THERMOPLASTIC ARROWS	EA	62	\$95.00	\$5,890.00	\$70.00	\$4,340.00	\$70.00	\$4,340.00	\$70.00	\$4,340.00
48	840515 THERMOPLASTIC BIKE LEGENDS	EA	12	\$125.00	\$1,500.00	\$70.00	\$840.00	\$70.00	\$840.00	\$70.00	\$840.00
49	840506 8" REFLECTIVE TAPE	LF	840	\$6.50	\$5,460.00	\$8.25	\$6,930.00	\$8.25	\$6,930.00	\$8.00	\$6,720.00
50	840506 6" REFLECTIVE TAPE	LF	4368	\$5.50	\$24,024.00	\$6.75	\$29,484.00	\$6.75	\$29,484.00	\$7.00	\$30,576.00
51	850102 RAISED PAVEMENT MARKERS SOLID WHITE	EA	1122	\$3.00	\$3,366.00	\$3.00	\$3,366.00	\$3.00	\$3,366.00	\$3.00	\$3,366.00
52	850102 RAISED PAVEMENT MARKERS SOLID YELLOW	EA	1610	\$3.00	\$4,830.00	\$3.00	\$4,830.00	\$3.00	\$4,830.00	\$3.00	\$4,830.00
53	850102 RAISED PAVEMENT MARKERS REFLECTIVE WHITE	EA	332	\$4.00	\$1,328.00	\$3.00	\$996.00	\$3.00	\$996.00	\$3.00	\$996.00
54	850102 RAISED PAVEMENT MARKERS REFLECTIVE YELLOW	EA	320	\$4.00	\$1,280.00	\$3.00	\$960.00	\$3.00	\$960.00	\$3.00	\$960.00
55	868602 TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVENUE AND YOLANDA AVENUE	LS	1	\$150,000.00	\$150,000.00	\$95,000.00	\$95,000.00	\$130,000.00	\$130,000.00	\$96,000.00	\$96,000.00
56	868602 TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVENUE AND HEARN AVENUE	LS	1	\$250,000.00	\$250,000.00	\$144,000.00	\$144,000.00	\$100,857.95	\$100,857.95	\$144,000.00	\$144,000.00
57	868602 TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVENUE AND KAWANA SPRINGS ROAD	LS	1	\$150,000.00	\$150,000.00	\$55,000.00	\$55,000.00	\$100,000.00	\$100,000.00	\$55,000.00	\$55,000.00
58	869040 30" x 48" PULL BOX	EA	1	\$900.00	\$900.00	\$1,300.00	\$1,300.00	\$850.00	\$850.00	\$1,400.00	\$1,400.00
59	869036 #6 PULL BOX	EA	5	\$400.00	\$2,000.00	\$550.00	\$2,750.00	\$325.00	\$1,625.00	\$900.00	\$4,500.00
60	869036 #5 PULL BOX	EA	5	\$350.00	\$1,750.00	\$315.00	\$1,575.00	\$300.00	\$1,500.00	\$600.00	\$3,000.00

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Line No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
61	860703 INTERCONNECT CABLE INSTALLATION	LF	1376	\$35.00	\$48,160.00	\$11.50	\$15,824.00	\$4.00	\$5,504.00	\$11.00	\$15,136.00
62	868602 TRAFFIC SIGNAL DETECTOR LOOPS	EA	22	\$1,200.00	\$26,400.00	\$515.00	\$11,330.00	\$400.00	\$8,800.00	\$515.00	\$11,330.00
63	860811 DETECTOR HANDHOLES	EA	9	\$150.00	\$1,350.00	\$540.00	\$4,860.00	\$450.00	\$4,050.00	\$600.00	\$5,400.00
64	860811 REMOVE DETECTOR HANDHOLES	EA	10	\$100.00	\$1,000.00	\$150.00	\$1,500.00	\$290.00	\$2,900.00	\$150.00	\$1,500.00
65	860810 OPTICAL DETECTORS	EA	7	\$1,200.00	\$8,400.00	\$750.00	\$5,250.00	\$950.00	\$6,650.00	\$750.00	\$5,250.00
66	860703 PHASE SELECTOR	EA	1	\$2,300.00	\$2,300.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00
67	833077 PEDESTRIAN BARRICADES	EA	7	\$950.00	\$6,650.00	\$800.00	\$5,600.00	\$1,000.00	\$7,000.00	\$700.00	\$4,900.00
68	860408 STREET LIGHTING SYSTEM	LS	1	\$4,500.00	\$4,500.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00
69	868100 VIDEO DETECTION SYSTEM - SANTA ROSA AVENUE AND YOLANDA AVENUE	LS	1	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	\$37,000.00	\$37,000.00	\$35,000.00	\$35,000.00
70	868100 VIDEO DETECTION SYSTEM - SANTA ROSA AVENUE AND HEARN AVENUE	LS	1	\$18,000.00	\$18,000.00	\$33,000.00	\$33,000.00	\$37,000.00	\$37,000.00	\$35,000.00	\$35,000.00
71	868100 VIDEO DETECTION SYSTEM - SANTA ROSA AVENUE AND KAWANA SPRINGS ROAD	LS	1	\$18,000.00	\$18,000.00	\$34,000.00	\$34,000.00	\$37,000.00	\$37,000.00	\$35,000.00	\$35,000.00
72	490751 12" PVC WATER MAIN	LF	3350	\$210.00	\$703,500.00	\$112.00	\$375,200.00	\$133.00	\$445,550.00	\$200.00	\$670,000.00
73	490751 16" HDPE WATER MAIN	LF	50	\$350.00	\$17,500.00	\$381.00	\$19,050.00	\$275.00	\$13,750.00	\$450.00	\$22,500.00
74	490590 BORE AND JACK STEEL CASING	LF	50	\$500.00	\$25,000.00	\$1,100.00	\$55,000.00	\$750.00	\$37,500.00	\$1,000.00	\$50,000.00
75	490590 BORE AND JACK RECEIVING AND SENDING PIT	LS	1	\$20,000.00	\$20,000.00	\$102,202.00	\$102,202.00	\$46,500.00	\$46,500.00	\$60,000.00	\$60,000.00
76	152451 12" WATER MAIN LOWERING/OVERSTRUCTURE	EA	5.5	\$6,500.00	\$35,750.00	\$4,900.00	\$26,950.00	\$8,250.00	\$45,375.00	\$10,000.00	\$55,000.00
77	155530 1" HDPE WATER SERVICE	EA	1	\$2,600.00	\$2,600.00	\$6,624.00	\$6,624.00	\$11,000.00	\$11,000.00	\$6,500.00	\$6,500.00
78	155530 1" HDPE DUAL WATER SERVICE	EA	1	\$4,000.00	\$4,000.00	\$6,908.00	\$6,908.00	\$10,000.00	\$10,000.00	\$6,500.00	\$6,500.00
79	155530 4" WATER SERVICE PLUMBED FOR 3" METER	EA	1	\$5,000.00	\$5,000.00	\$10,387.00	\$10,387.00	\$11,300.00	\$11,300.00	\$10,000.00	\$10,000.00
80	155530 COMBINATION WATER SERVICE	EA	1	\$18,000.00	\$18,000.00	\$33,131.00	\$33,131.00	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00
81	155530 1" HDPE WATER SERVICE REPLACEMENT ON EXISTING MAIN	EA	2	\$2,000.00	\$4,000.00	\$5,934.00	\$11,868.00	\$5,100.00	\$10,200.00	\$6,500.00	\$13,000.00
82	155530 1 1/2" HDPE WATER SERVICE REPLACEMENT ON EXISTING MAIN	EA	2	\$2,200.00	\$4,400.00	\$6,326.00	\$12,652.00	\$5,500.00	\$11,000.00	\$6,500.00	\$13,000.00
83	155530 2" HDPE WATER SERVICE REPLACEMENT ON EXISTING MAIN	EA	3	\$2,600.00	\$7,800.00	\$8,417.00	\$25,251.00	\$10,000.00	\$30,000.00	\$6,500.00	\$19,500.00
84	208420 BACKFLOW DEVICE TESTING	EA	9	\$200.00	\$1,800.00	\$254.00	\$2,286.00	\$55.00	\$495.00	\$150.00	\$1,350.00
85	152427 REMOVE AND SALVAGE EXISTING FIRE HYDRANT	EA	1	\$2,500.00	\$2,500.00	\$485.00	\$485.00	\$1,850.00	\$1,850.00	\$1,000.00	\$1,000.00
86	152427 FIRE HYDRANT AND LATERAL ASSEMBLY	EA	4	\$7,500.00	\$30,000.00	\$12,572.00	\$50,288.00	\$10,500.00	\$42,000.00	\$12,000.00	\$48,000.00
87	152427 REMOVE AND REPLACE FIRE HYDRANT	EA	6	\$4,000.00	\$24,000.00	\$4,918.00	\$29,508.00	\$5,525.00	\$33,150.00	\$6,500.00	\$39,000.00
88	208589 4" GATE VALVE	EA	1	\$900.00	\$900.00	\$1,218.00	\$1,218.00	\$1,240.00	\$1,240.00	\$1,200.00	\$1,200.00
89	208591 8" GATE VALVE	EA	1	\$1,600.00	\$1,600.00	\$1,962.00	\$1,962.00	\$1,900.00	\$1,900.00	\$1,900.00	\$1,900.00
90	705935 12" GATE VALVE	EA	12	\$2,100.00	\$25,200.00	\$3,146.00	\$37,752.00	\$2,725.00	\$32,700.00	\$2,600.00	\$31,200.00
91	990000 12" x 12" x 12" CUT-IN TEE	EA	3	\$2,200.00	\$6,600.00	\$8,725.00	\$26,175.00	\$10,250.00	\$30,750.00	\$7,000.00	\$21,000.00
92	990000 12" x 12" x 12" TEE	EA	4	\$2,000.00	\$8,000.00	\$889.00	\$3,556.00	\$1,800.00	\$7,200.00	\$1,000.00	\$4,000.00
93	990000 12" x 12" x 4" TEE	EA	1	\$2,000.00	\$2,000.00	\$679.00	\$679.00	\$3,000.00	\$3,000.00	\$700.00	\$700.00
94	990000 12" x 8" CUT-IN CROSS	EA	1	\$2,600.00	\$2,600.00	\$8,003.00	\$8,003.00	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00
95	990000 8" x 8" x 8" CUT-IN TEE w/12" x 8" REDUCER	EA	2	\$2,000.00	\$4,000.00	\$8,132.00	\$16,264.00	\$8,280.00	\$16,560.00	\$7,000.00	\$14,000.00

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Line No.	Item		Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
96	150229	ABANDON OR REMOVE WATER SYSTEM COMPONENTS	LS	1	\$18,000.00	\$18,000.00	\$26,973.00	\$26,973.00	\$31,000.00	\$31,000.00	\$20,000.00	\$20,000.00
97	190110	LEADED JOINT REMOVAL	EA	2	\$1,500.00	\$3,000.00	\$1.00	\$2.00	\$2,350.00	\$4,700.00	\$100.00	\$200.00
98	074028	TEMPORARY BLOW-OFF	EA	7	\$750.00	\$5,250.00	\$973.00	\$6,811.00	\$2,500.00	\$17,500.00	\$1,500.00	\$10,500.00
99	490590	PERMANENT BLOW-OFF	EA	2	\$1,500.00	\$3,000.00	\$3,384.00	\$6,768.00	\$5,825.00	\$11,650.00	\$4,500.00	\$9,000.00
100	152441	AIR RELEASE VALVE	EA	2	\$6,000.00	\$12,000.00	\$10,224.00	\$20,448.00	\$8,400.00	\$16,800.00	\$10,000.00	\$20,000.00
101	152451	WATER MAIN TIE-IN	EA	6	\$6,000.00	\$36,000.00	\$2,401.00	\$14,406.00	\$3,750.00	\$22,500.00	\$3,500.00	\$21,000.00
102	990000	CATHODIC PROTECTION	LS	1	\$10,000.00	\$10,000.00	\$3,467.00	\$3,467.00	\$11,500.00	\$11,500.00	\$10,000.00	\$10,000.00
103	152432	ADJUST EXISTING MANHOLES TO GRADE	EA	34	\$500.00	\$17,000.00	\$555.00	\$18,870.00	\$795.00	\$27,030.00	\$800.00	\$27,200.00
104	152402	ADJUST EXISTING VALVE BOXES TO GRADE	EA	34	\$400.00	\$13,600.00	\$375.00	\$12,750.00	\$675.00	\$22,950.00	\$800.00	\$27,200.00
105	152400	ADJUST EXISTING MONUMENTS TO GRADE	EA	8	\$400.00	\$3,200.00	\$500.00	\$4,000.00	\$600.00	\$4,800.00	\$800.00	\$6,400.00
106	869042	ADJUST EXISTING PULL BOXES TO GRADE	EA	50	\$200.00	\$10,000.00	\$300.00	\$15,000.00	\$500.00	\$25,000.00	\$100.00	\$5,000.00
107	731535	BUS SHELTER	EA	1	\$7,500.00	\$7,500.00	\$22,000.00	\$22,000.00	\$19,000.00	\$19,000.00	\$20,000.00	\$20,000.00
Totals for Project C00655						\$6,689,520.00		\$5,346,543.10		\$5,454,545.45		\$5,480,477.00
% of Estimate for Project C00655								-20.08%		-18.46%		-18.07%

Project: C00655 - SANTA ROSA AVE WIDENING - YOLANDA AVE TO KAWANA SPRINGS ROAD					Engineers Estimate		ARGONAUT CONSTRUCTORS INC		MAGGIORA & GHILOTTI, INC.	
Line No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	074020	WATER POLLUTION CONTROL	LS	1	\$20,000.00	\$20,000.00	\$8,200.00	\$8,200.00	\$15,000.00	\$15,000.00
2	120330	PROJECT IDENTIFICATION SIGNS	LS	1	\$1,000.00	\$1,000.00	\$15,000.00	\$15,000.00	\$2,000.00	\$2,000.00
3	120100	TRAFFIC CONTROL	LS	1	\$275,000.00	\$275,000.00	\$420,000.00	\$420,000.00	\$150,000.00	\$150,000.00
4	129000	TEMPORARY RAILING (TYPE K)	LF	2200	\$20.00	\$44,000.00	\$30.00	\$66,000.00	\$30.00	\$66,000.00
5	150000	UTILITY CONFLICT RESOLUTION	FA	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
6	160101	CLEARING AND GRUBBING	LS	1	\$200,000.00	\$200,000.00	\$61,000.00	\$61,000.00	\$160,125.00	\$160,125.00
7	160120	REMOVE TREE	EA	12	\$500.00	\$6,000.00	\$200.00	\$2,400.00	\$500.00	\$6,000.00
8	160121	REMOVE TREE STUMP	EA	3	\$200.00	\$600.00	\$100.00	\$300.00	\$550.00	\$1,650.00
9	190101	ROADWAY EXCAVATION (F)	CY	1500	\$45.00	\$67,500.00	\$215.00	\$322,500.00	\$60.00	\$90,000.00
10	391008	TRENCH PATCH PAVING STABILIZATION	SY	1125	\$120.00	\$135,000.00	\$112.00	\$126,000.00	\$115.00	\$129,375.00
11	373900	ASPHALT CONCRETE SURFACE	TON	10000	\$135.00	\$1,350,000.00	\$98.00	\$980,000.00	\$124.00	\$1,240,000.00
12	390108	ASPHALT CONCRETE BASE	TON	2055	\$135.00	\$277,425.00	\$115.00	\$236,325.00	\$140.00	\$287,700.00
13	390107	PAVEMENT GRIND	SY	30000	\$10.00	\$300,000.00	\$5.00	\$150,000.00	\$6.00	\$180,000.00
14	373900	ASPHALT CONCRETE DIG-OUT REPAIR	SY	3375	\$60.00	\$202,500.00	\$38.00	\$128,250.00	\$55.00	\$185,625.00
15	074025	STABILIZATION FABRIC	SY	3472	\$1.25	\$4,340.00	\$1.30	\$4,513.60	\$1.00	\$3,472.00
16	393001	PAVEMENT GRID	SY	26814	\$9.00	\$241,326.00	\$9.00	\$241,326.00	\$8.50	\$227,919.00
17	568008	INSTALL SIGN	EA	7	\$200.00	\$1,400.00	\$300.00	\$2,100.00	\$310.00	\$2,170.00
18	150740	REMOVE SIGN	EA	5	\$250.00	\$1,250.00	\$175.00	\$875.00	\$400.00	\$2,000.00
19	202006	MOBILE STORAGE TANK	EA	7	\$3,900.00	\$27,300.00	\$3,000.00	\$21,000.00	\$5,000.00	\$35,000.00
20	202006	GROUNDWATER TREATMENT	FA	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
21	659200	48" STORM DRAIN MANHOLE	EA	5	\$5,000.00	\$25,000.00	\$8,500.00	\$42,500.00	\$8,000.00	\$40,000.00
22	650014	18" CLASS V REINFORCED CONCRETE PIPE	LF	229	\$85.00	\$19,465.00	\$150.00	\$34,350.00	\$150.00	\$34,350.00
23	659300	CATCH BASIN TYPE II	EA	7	\$2,500.00	\$17,500.00	\$3,400.00	\$23,800.00	\$8,000.00	\$56,000.00
24	659300	CATCH BASIN TYPE GT3	EA	1	\$12,000.00	\$12,000.00	\$16,500.00	\$16,500.00	\$11,500.00	\$11,500.00
25	659400	DROP INLET	EA	1	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00	\$8,500.00	\$8,500.00
26	659300	REMOVE CATCH BASIN OR DROP INLET	EA	5	\$1,200.00	\$6,000.00	\$800.00	\$4,000.00	\$2,000.00	\$10,000.00
27	659300	MODIFY EXISTING DROP INLET AT 2389 SR AVE.	EA	1	\$1,000.00	\$1,000.00	\$2,500.00	\$2,500.00	\$4,500.00	\$4,500.00
28	717011	8" PVC SEWER MAIN	LF	2234	\$185.00	\$413,290.00	\$203.00	\$453,502.00	\$300.00	\$670,200.00
29	717011	10" PVC SEWER MAIN	LF	270	\$195.00	\$52,650.00	\$300.00	\$81,000.00	\$200.00	\$54,000.00
30	714032	4" PVC SEWER LATERAL	EA	11	\$2,500.00	\$27,500.00	\$4,400.00	\$48,400.00	\$7,000.00	\$77,000.00
31	714032	6" PVC SEWER LATERAL	EA	4	\$2,700.00	\$10,800.00	\$4,800.00	\$19,200.00	\$7,000.00	\$28,000.00
32	719200	48" SEWER MANHOLE	EA	6	\$5,500.00	\$33,000.00	\$3,300.00	\$19,800.00	\$8,800.00	\$52,800.00
33	150824	REMOVE SEWER MANHOLE	EA	9	\$1,500.00	\$13,500.00	\$2,000.00	\$18,000.00	\$3,000.00	\$27,000.00
34	152400	MAINLINE CLEANOUT	EA	1	\$1,500.00	\$1,500.00	\$1,100.00	\$1,100.00	\$550.00	\$550.00
35	153215	CURB AND GUTTER	LF	2260	\$30.00	\$67,800.00	\$32.00	\$72,320.00	\$36.00	\$81,360.00

Project: C00655 - SANTA ROSA AVE WIDENING - YOLANDA AVE TO KAWANA SPRINGS ROAD				Engineers Estimate		ARGONAUT CONSTRUCTORS INC		MAGGIORA & GHILOTTI, INC.	
Line No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
36	731511 PCC MEDIAN ISLAND	LF	580	\$50.00	\$29,000.00	\$50.00	\$29,000.00	\$41.00	\$23,780.00
37	731656 DETECTABLE WARNING SURFACE (CAST IN PLACE)	EA	18	\$1,500.00	\$27,000.00	\$480.00	\$8,640.00	\$550.00	\$9,900.00
38	731656 DETECTABLE WARNING SURFACE RETRO-FIT	EA	9	\$1,750.00	\$15,750.00	\$920.00	\$8,280.00	\$1,000.00	\$9,000.00
39	153218 SIDEWALK	SF	17075	\$30.00	\$512,250.00	\$7.00	\$119,525.00	\$8.00	\$136,600.00
40	731516 DRIVEWAY	SF	4772	\$45.00	\$214,740.00	\$12.50	\$59,650.00	\$8.00	\$38,176.00
41	731501 CONCRETE RETAINING CURBS AT 2389 SANTA ROSA AVE.	LS	1	\$40,000.00	\$40,000.00	\$16,500.00	\$16,500.00	\$4,800.00	\$4,800.00
42	800300 CHAIN LINK FENCE	LF	30	\$40.00	\$1,200.00	\$50.00	\$1,500.00	\$125.00	\$3,750.00
43	810110 MONUMENTS	EA	7	\$800.00	\$5,600.00	\$500.00	\$3,500.00	\$550.00	\$3,850.00
44	839201 METAL BEAM BARRIER	LS	1	\$3,600.00	\$3,600.00	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00
45	840506 12" THERMOPLASTIC STRIPE	LF	2502	\$4.50	\$11,259.00	\$4.00	\$10,008.00	\$4.00	\$10,008.00
46	840506 4" THERMOPLASTIC STRIPE	LF	587	\$1.00	\$587.00	\$1.00	\$587.00	\$1.00	\$587.00
47	840515 THERMOPLASTIC ARROWS	EA	62	\$95.00	\$5,890.00	\$70.00	\$4,340.00	\$70.00	\$4,340.00
48	840515 THERMOPLASTIC BIKE LEGENDS	EA	12	\$125.00	\$1,500.00	\$70.00	\$840.00	\$70.00	\$840.00
49	840506 8" REFLECTIVE TAPE	LF	840	\$6.50	\$5,460.00	\$8.25	\$6,930.00	\$8.25	\$6,930.00
50	840506 6" REFLECTIVE TAPE	LF	4368	\$5.50	\$24,024.00	\$6.75	\$29,484.00	\$6.75	\$29,484.00
51	850102 RAISED PAVEMENT MARKERS SOLID WHITE	EA	1122	\$3.00	\$3,366.00	\$3.00	\$3,366.00	\$3.00	\$3,366.00
52	850102 RAISED PAVEMENT MARKERS SOLID YELLOW	EA	1610	\$3.00	\$4,830.00	\$3.00	\$4,830.00	\$3.00	\$4,830.00
53	850102 RAISED PAVEMENT MARKERS REFLECTIVE WHITE	EA	332	\$4.00	\$1,328.00	\$3.00	\$996.00	\$3.00	\$996.00
54	850102 RAISED PAVEMENT MARKERS REFLECTIVE YELLOW	EA	320	\$4.00	\$1,280.00	\$3.00	\$960.00	\$3.00	\$960.00
55	868602 TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVENUE AND YOLANDA AVENUE	LS	1	\$150,000.00	\$150,000.00	\$95,000.00	\$95,000.00	\$96,000.00	\$96,000.00
56	868602 TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVENUE AND HEARN AVENUE	LS	1	\$250,000.00	\$250,000.00	\$144,000.00	\$144,000.00	\$145,000.00	\$145,000.00
57	868602 TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVENUE AND KAWANA SPRINGS ROAD	LS	1	\$150,000.00	\$150,000.00	\$55,000.00	\$55,000.00	\$56,000.00	\$56,000.00
58	869040 30" x 48" PULL BOX	EA	1	\$900.00	\$900.00	\$1,400.00	\$1,400.00	\$1,400.00	\$1,400.00
59	869036 #6 PULL BOX	EA	5	\$400.00	\$2,000.00	\$900.00	\$4,500.00	\$900.00	\$4,500.00
60	869036 #5 PULL BOX	EA	5	\$350.00	\$1,750.00	\$600.00	\$3,000.00	\$600.00	\$3,000.00
61	860703 INTERCONNECT CABLE INSTALLATION	LF	1376	\$35.00	\$48,160.00	\$11.50	\$15,824.00	\$11.50	\$15,824.00
62	868602 TRAFFIC SIGNAL DETECTOR LOOPS	EA	22	\$1,200.00	\$26,400.00	\$515.00	\$11,330.00	\$515.00	\$11,330.00
63	860811 DETECTOR HANDHOLES	EA	9	\$150.00	\$1,350.00	\$600.00	\$5,400.00	\$600.00	\$5,400.00
64	860811 REMOVE DETECTOR HANDHOLES	EA	10	\$100.00	\$1,000.00	\$150.00	\$1,500.00	\$150.00	\$1,500.00
65	860810 OPTICAL DETECTORS	EA	7	\$1,200.00	\$8,400.00	\$750.00	\$5,250.00	\$750.00	\$5,250.00
66	860703 PHASE SELECTOR	EA	1	\$2,300.00	\$2,300.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
67	833077 PEDESTRIAN BARRICADES	EA	7	\$950.00	\$6,650.00	\$1,150.00	\$8,050.00	\$1,000.00	\$7,000.00
68	860408 STREET LIGHTING SYSTEM	LS	1	\$4,500.00	\$4,500.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
69	868100 VIDEO DETECTION SYSTEM - SANTA ROSA AVENUE AND YOLANDA AVENUE	LS	1	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00
70	868100 VIDEO DETECTION SYSTEM - SANTA ROSA AVENUE AND HEARN AVENUE	LS	1	\$18,000.00	\$18,000.00	\$34,000.00	\$34,000.00	\$37,000.00	\$37,000.00

Project: C00655 - SANTA ROSA AVE WIDENING - YOLANDA AVE TO KAWANA SPRINGS ROAD				Engineers Estimate		ARGONAUT CONSTRUCTORS INC		MAGGIORA & GHILOTTI, INC.	
Line No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
71	868100 VIDEO DETECTION SYSTEM - SANTA ROSA AVENUE AND KAWANA SPRINGS ROAD	LS	1	\$18,000.00	\$18,000.00	\$35,000.00	\$35,000.00	\$34,700.00	\$34,700.00
72	490751 12" PVC WATER MAIN	LF	3350	\$210.00	\$703,500.00	\$180.00	\$603,000.00	\$175.00	\$586,250.00
73	490751 16" HDPE WATER MAIN	LF	50	\$350.00	\$17,500.00	\$260.00	\$13,000.00	\$500.00	\$25,000.00
74	490590 BORE AND JACK STEEL CASING	LF	50	\$500.00	\$25,000.00	\$800.00	\$40,000.00	\$800.00	\$40,000.00
75	490590 BORE AND JACK RECEIVING AND SENDING PIT	LS	1	\$20,000.00	\$20,000.00	\$45,000.00	\$45,000.00	\$58,500.00	\$58,500.00
76	152451 12" WATER MAIN LOWERING/OVERSTRUCTURE	EA	5.5	\$6,500.00	\$35,750.00	\$11,000.00	\$60,500.00	\$22,500.00	\$123,750.00
77	155530 1" HDPE WATER SERVICE	EA	1	\$2,600.00	\$2,600.00	\$2,900.00	\$2,900.00	\$2,500.00	\$2,500.00
78	155530 1" HDPE DUAL WATER SERVICE	EA	1	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00
79	155530 4" WATER SERVICE PLUMBED FOR 3" METER	EA	1	\$5,000.00	\$5,000.00	\$8,400.00	\$8,400.00	\$10,000.00	\$10,000.00
80	155530 COMBINATION WATER SERVICE	EA	1	\$18,000.00	\$18,000.00	\$27,000.00	\$27,000.00	\$30,000.00	\$30,000.00
81	155530 1" HDPE WATER SERVICE REPLACEMENT ON EXISTING MAIN	EA	2	\$2,000.00	\$4,000.00	\$5,300.00	\$10,600.00	\$2,800.00	\$5,600.00
82	155530 1 1/2" HDPE WATER SERVICE REPLACEMENT ON EXISTING MAIN	EA	2	\$2,200.00	\$4,400.00	\$5,600.00	\$11,200.00	\$6,000.00	\$12,000.00
83	155530 2" HDPE WATER SERVICE REPLACEMENT ON EXISTING MAIN	EA	3	\$2,600.00	\$7,800.00	\$7,300.00	\$21,900.00	\$4,000.00	\$12,000.00
84	208420 BACKFLOW DEVICE TESTING	EA	9	\$200.00	\$1,800.00	\$150.00	\$1,350.00	\$500.00	\$4,500.00
85	152427 REMOVE AND SALVAGE EXISTING FIRE HYDRANT	EA	1	\$2,500.00	\$2,500.00	\$900.00	\$900.00	\$4,500.00	\$4,500.00
86	152427 FIRE HYDRANT AND LATERAL ASSEMBLY	EA	4	\$7,500.00	\$30,000.00	\$10,000.00	\$40,000.00	\$13,000.00	\$52,000.00
87	152427 REMOVE AND REPLACE FIRE HYDRANT	EA	6	\$4,000.00	\$24,000.00	\$5,200.00	\$31,200.00	\$10,000.00	\$60,000.00
88	208589 4" GATE VALVE	EA	1	\$900.00	\$900.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00
89	208591 8" GATE VALVE	EA	1	\$1,600.00	\$1,600.00	\$1,800.00	\$1,800.00	\$2,500.00	\$2,500.00
90	705935 12" GATE VALVE	EA	12	\$2,100.00	\$25,200.00	\$2,800.00	\$33,600.00	\$3,300.00	\$39,600.00
91	990000 12" x 12" x 12" CUT-IN TEE	EA	3	\$2,200.00	\$6,600.00	\$12,000.00	\$36,000.00	\$10,000.00	\$30,000.00
92	990000 12" x 12" x 12" TEE	EA	4	\$2,000.00	\$8,000.00	\$1,500.00	\$6,000.00	\$2,000.00	\$8,000.00
93	990000 12" x 12" x 4" TEE	EA	1	\$2,000.00	\$2,000.00	\$1,300.00	\$1,300.00	\$1,500.00	\$1,500.00
94	990000 12" x 8" CUT-IN CROSS	EA	1	\$2,600.00	\$2,600.00	\$12,000.00	\$12,000.00	\$4,000.00	\$4,000.00
95	990000 8" x 8" x 8" CUT-IN TEE w/12" x 8" REDUCER	EA	2	\$2,000.00	\$4,000.00	\$13,000.00	\$26,000.00	\$4,000.00	\$8,000.00
96	150229 ABANDON OR REMOVE WATER SYSTEM COMPONENTS	LS	1	\$18,000.00	\$18,000.00	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00
97	190110 LEADED JOINT REMOVAL	EA	2	\$1,500.00	\$3,000.00	\$500.00	\$1,000.00	\$1,300.00	\$2,600.00
98	074028 TEMPORARY BLOW-OFF	EA	7	\$750.00	\$5,250.00	\$1,500.00	\$10,500.00	\$2,300.00	\$16,100.00
99	490590 PERMANENT BLOW-OFF	EA	2	\$1,500.00	\$3,000.00	\$5,300.00	\$10,600.00	\$8,400.00	\$16,800.00
100	152441 AIR RELEASE VALVE	EA	2	\$6,000.00	\$12,000.00	\$7,000.00	\$14,000.00	\$4,800.00	\$9,600.00
101	152451 WATER MAIN TIE-IN	EA	6	\$6,000.00	\$36,000.00	\$4,500.00	\$27,000.00	\$6,500.00	\$39,000.00
102	990000 CATHODIC PROTECTION	LS	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$28,000.00	\$28,000.00
103	152432 ADJUST EXISTING MANHOLES TO GRADE	EA	34	\$500.00	\$17,000.00	\$475.00	\$16,150.00	\$800.00	\$27,200.00
104	152402 ADJUST EXISTING VALVE BOXES TO GRADE	EA	34	\$400.00	\$13,600.00	\$350.00	\$11,900.00	\$300.00	\$10,200.00
105	152400 ADJUST EXISTING MONUMENTS TO GRADE	EA	8	\$400.00	\$3,200.00	\$475.00	\$3,800.00	\$500.00	\$4,000.00



Project: C00655 - SANTA ROSA AVE WIDENING - YOLANDA AVE TO KAWANA SPRINGS ROAD				Engineers Estimate		ARGONAUT CONSTRUCTORS INC		MAGGIORA & GHILOTTI, INC.				
Line No.	Item			Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
106	869042	ADJUST EXISTING PULL BOXES TO GRADE			EA	50	\$200.00	\$10,000.00	\$250.00	\$12,500.00	\$800.00	\$40,000.00
107	731535	BUS SHELTER			EA	1	\$7,500.00	\$7,500.00	\$21,000.00	\$21,000.00	\$17,000.00	\$17,000.00
Totals for Project C00655							\$6,689,520.00		\$5,721,451.60		\$6,188,097.00	
% of Estimate for Project C00655									-14.47%		-7.50%	

I hereby certify that this is an exact reproduction of bids received.

Certified By: \_\_\_\_\_ License No. \_\_\_\_\_  
Date: \_\_\_\_\_