



**City of Santa Rosa**  
**C01620 Santa Rosa Avenue Corridor Improvements**  
**Project Bid Summary**  
**Bid Opening: January 31, 2023 2:00 p.m.**

<b>Bid Name</b>	<b>Total</b>	<b>% Over/Under Estimate</b>
Engineer's Estimate	\$1,513,724.40	
GRANITE CONSTRUCTION	\$2,179,030.68	43.95% OVER
ARGONAUT CONSTRUCTORS	\$2,657,547.25	75.56% OVER
GHILOTTI BROS, INC	\$2,989,977.00	97.52% OVER

C01620 Santa Rosa Avenue Corridor Improvements							
Bid Abstract							
Item	Description	Quantity	Unit	ENGINEER'S ESTIMATE		GRANITE CONSTRUCTION	
				Unit Price	Total	Unit Price	Total
1	MOBILIZATION AND DEMOBILIZATION (MAX 3% OF BID)	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 64,000.00	\$ 64,000.00
2	TRAFFIC CONTROL	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 98,000.00	\$ 98,000.00
3	WATER POLLUTION CONTROL	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 28,000.00	\$ 28,000.00
4	ADJUST EXISTING MANHOLES TO GRADE	2	EA	\$ 700.00	\$ 1,400.00	\$ 2,300.00	\$ 4,600.00
5	REPLACE ADVANCED TRAFFIC LOOP DETECTORS	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00
6	DIG-OUT REPAIR	2,200	SY	\$ 60.00	\$ 132,000.00	\$ 75.00	\$ 165,000.00
7	ROADWAY EXCAVATION (F)	250	CY	\$ 100.00	\$ 25,000.00	\$ 623.00	\$ 155,750.00
8	1 GALLON PLANTS	575	EA	\$ 13.00	\$ 7,475.00	\$ 15.00	\$ 8,625.00
9	TREES (24" BOX)	20	EA	\$ 565.00	\$ 11,300.00	\$ 850.00	\$ 17,000.00
10	IMPORTED PLANTING SOIL	603	CY	\$ 95.00	\$ 57,285.00	\$ 120.00	\$ 72,360.00
11	ROOT BARRIER	400	LF	\$ 14.00	\$ 5,600.00	\$ 15.00	\$ 6,000.00
12	MULCH AND SHEET MULCH CARDBOARD	5,425	SF	\$ 2.00	\$ 10,850.00	\$ 1.80	\$ 9,765.00
13	COBBLE PAVERS	1,405	SF	\$ 41.00	\$ 57,605.00	\$ 62.00	\$ 87,110.00
14	6" WIDE FLUSH CONCRETE CURB	60	LF	\$ 32.00	\$ 1,920.00	\$ 75.00	\$ 4,500.00
15	BENCH	9	EA	\$ 5,000.00	\$ 45,000.00	\$ 4,800.00	\$ 43,200.00
16	BICYCLE RACK	15	EA	\$ 480.00	\$ 7,200.00	\$ 950.00	\$ 14,250.00
17	IRRIGATION SYSTEM	1	LS	\$ 62,000.00	\$ 62,000.00	\$ 119,000.00	\$ 119,000.00
18	PLANT ESTABLISHMENT	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 12,000.00	\$ 12,000.00
19	HIGH TRAFFIC SLURRY SEAL	140	TON	\$ 300.00	\$ 42,000.00	\$ 434.00	\$ 60,760.00
20	PREPARATION FOR HIGH VOLUME TRAFFIC SLURRY SEAL	128,349	SF	\$ 0.10	\$ 12,834.90	\$ 0.32	\$ 41,071.68
21	BITUMINOUS CHIPSEAL	7,600	SY	\$ 7.00	\$ 53,200.00	\$ 12.25	\$ 93,100.00
22	ASPHALT CONCRETE SURFACE	55	TON	\$ 200.00	\$ 11,000.00	\$ 600.00	\$ 33,000.00
23	ASPHALT CONCRETE BASE	90	TON	\$ 200.00	\$ 18,000.00	\$ 550.00	\$ 49,500.00
24	PERMANENT TRENCH PAVING	35	TON	\$ 200.00	\$ 7,000.00	\$ 600.00	\$ 21,000.00
25	STORM DRAIN MANHOLE	4	EA	\$ 7,500.00	\$ 30,000.00	\$ 17,000.00	\$ 68,000.00
26	CATCH BASIN	7	EA	\$ 5,000.00	\$ 35,000.00	\$ 7,300.00	\$ 51,100.00
27	CATCH BASIN/MANHOLE LID REPLACEMENT	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	\$ 5,000.00
28	INSTALL SIGN	45	EA	\$ 600.00	\$ 27,000.00	\$ 125.00	\$ 5,625.00
29	INSTALL 2-INCH SIGN POST	31	EA	\$ 800.00	\$ 24,800.00	\$ 375.00	\$ 11,625.00
30	REMOVE SIGN	8	EA	\$ 400.00	\$ 3,200.00	\$ 50.00	\$ 400.00
31	REMOVE SIGN POST	8	EA	\$ 500.00	\$ 4,000.00	\$ 150.00	\$ 1,200.00
32	18" REINFORCED CONCRETE PIPE	298	LF	\$ 300.00	\$ 89,400.00	\$ 315.00	\$ 93,870.00
33	TRENCH BRACING AND SHORING - REINFORCED CONCRETE PIPE	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 7,600.00	\$ 7,600.00

<b>C01620 Santa Rosa Avenue Corridor Improvements</b>							
<b>Bid Abstract</b>							
<b>Item</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit</b>	<b>ENGINEER'S ESTIMATE</b>		<b>GRANITE CONSTRUCTION</b>	
				<b>Unit Price</b>	<b>Total</b>	<b>Unit Price</b>	<b>Total</b>
34	REMOVE AND REPLACE CURB AND GUTTER	1,000	LF	\$ 50.00	\$ 50,000.00	\$ 99.00	\$ 99,000.00
35	MEDIAN CURB	2,541	LF	\$ 50.00	\$ 127,050.00	\$ 59.00	\$ 149,919.00
36	MEDIAN PASSAGEWAY	460	SF	\$ 20.00	\$ 9,200.00	\$ 26.00	\$ 11,960.00
37	CURB RAMP	1,600	SF	\$ 60.00	\$ 96,000.00	\$ 30.00	\$ 48,000.00
38	REMOVE AND REPLACE SIDEWALK	6,620	SF	\$ 20.00	\$ 132,400.00	\$ 21.00	\$ 139,020.00
39	REMOVE AND REPLACE DRIVEWAY	680	SF	\$ 30.00	\$ 20,400.00	\$ 45.00	\$ 30,600.00
40	4" THERMOPLASTIC PAVEMENT MARKING	2,900	LF	\$ 0.50	\$ 1,450.00	\$ 2.00	\$ 5,800.00
41	6" THERMOPLASTIC PAVEMENT MARKING	4,600	LF	\$ 0.75	\$ 3,450.00	\$ 1.45	\$ 6,670.00
42	8" THERMOPLASTIC PAVEMENT MARKING	400	LF	\$ 1.50	\$ 600.00	\$ 2.00	\$ 800.00
43	12" THERMOPLASTIC PAVEMENT MARKING	1,600	LF	\$ 4.00	\$ 6,400.00	\$ 7.00	\$ 11,200.00
44	THERMOPLASTIC CONTINENTAL CROSSWALK	640	SF	\$ 20.00	\$ 12,800.00	\$ 7.00	\$ 4,480.00
45	THERMOPLASTIC LEGEND PAVEMENT MARKING	260	SF	\$ 20.00	\$ 5,200.00	\$ 8.00	\$ 2,080.00
46	PAINTED RED CURB	15	LF	\$ 0.30	\$ 4.50	\$ 20.00	\$ 300.00
47	THERMOPLASTIC TURN ARROW PAVEMENT MARKING	24	EA	\$ 110.00	\$ 2,640.00	\$ 110.00	\$ 2,640.00
48	THERMOPLASTIC LANE MERGE ARROW PAVEMENT MARKING	6	EA	\$ 110.00	\$ 660.00	\$ 290.00	\$ 1,740.00
49	GREEN THERMOPLASTIC BIKE LANE	690	SF	\$ 30.00	\$ 20,700.00	\$ 9.00	\$ 6,210.00
50	PAVEMENT MARKERS (REFLECTIVE)	1,700	EA	\$ 5.00	\$ 8,500.00	\$ 4.00	\$ 6,800.00
51	PAVEMENT MARKERS (NON-REFLECTIVE)	40	EA	\$ 5.00	\$ 200.00	\$ 4.00	\$ 160.00
52	TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVE/MAPLE ST	1	LS	\$ 15,250.00	\$ 15,250.00	\$ 40,310.00	\$ 40,310.00
53	TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVE/SONOMA AVE	1	LS	\$ 15,250.00	\$ 15,250.00	\$ 23,830.00	\$ 23,830.00
54	STREET LIGHT REMOVAL AND RELOCATION	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 8,000.00	\$ 8,000.00
55	RAPID RECTANGULAR FLASHING BEACON SYSTEM	1	LS	\$ 26,000.00	\$ 26,000.00	\$ 32,500.00	\$ 32,500.00
56	WATER MAIN LOWERING/OVERSTRUCTURE	3	EA	\$ 10,000.00	\$ 30,000.00	\$ 21,000.00	\$ 63,000.00
57	1-1/2-INCH WATER SERVICE PLUMBED FOR 1-INCH METER	1	EA	\$ 8,000.00	\$ 8,000.00	\$ 27,000.00	\$ 27,000.00
<b>Totals for Project C01620</b>						<b>\$ 1,513,724.40</b>	<b>\$ 2,179,030.68</b>

C01620 Santa Rosa Avenue Corridor Improvements							
Bid Abstract							
Item	Description	Quantity	Unit	ENGINEER'S ESTIMATE		ARGONAUT CONSTRUCTORS	
				Unit Price	Total	Unit Price	Total
1	MOBILIZATION AND DEMOBILIZATION (MAX 3% OF BID)	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 76,000.00	\$ 76,000.00
2	TRAFFIC CONTROL	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 459,205.00	\$ 459,205.00
3	WATER POLLUTION CONTROL	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 8,500.00	\$ 8,500.00
4	ADJUST EXISTING MANHOLES TO GRADE	2	EA	\$ 700.00	\$ 1,400.00	\$ 1,800.00	\$ 3,600.00
5	REPLACE ADVANCED TRAFFIC LOOP DETECTORS	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00
6	DIG-OUT REPAIR	2,200	SY	\$ 60.00	\$ 132,000.00	\$ 60.00	\$ 132,000.00
7	ROADWAY EXCAVATION (F)	250	CY	\$ 100.00	\$ 25,000.00	\$ 1,200.00	\$ 300,000.00
8	1 GALLON PLANTS	575	EA	\$ 13.00	\$ 7,475.00	\$ 15.00	\$ 8,625.00
9	TREES (24" BOX)	20	EA	\$ 565.00	\$ 11,300.00	\$ 850.00	\$ 17,000.00
10	IMPORTED PLANTING SOIL	603	CY	\$ 95.00	\$ 57,285.00	\$ 80.00	\$ 48,240.00
11	ROOT BARRIER	400	LF	\$ 14.00	\$ 5,600.00	\$ 15.00	\$ 6,000.00
12	MULCH AND SHEET MULCH CARDBOARD	5,425	SF	\$ 2.00	\$ 10,850.00	\$ 1.80	\$ 9,765.00
13	COBBLE PAVERS	1,405	SF	\$ 41.00	\$ 57,605.00	\$ 65.00	\$ 91,325.00
14	6" WIDE FLUSH CONCRETE CURB	60	LF	\$ 32.00	\$ 1,920.00	\$ 90.00	\$ 5,400.00
15	BENCH	9	EA	\$ 5,000.00	\$ 45,000.00	\$ 4,500.00	\$ 40,500.00
16	BICYCLE RACK	15	EA	\$ 480.00	\$ 7,200.00	\$ 665.00	\$ 9,975.00
17	IRRIGATION SYSTEM	1	LS	\$ 62,000.00	\$ 62,000.00	\$ 97,000.00	\$ 97,000.00
18	PLANT ESTABLISHMENT	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 12,000.00	\$ 12,000.00
19	HIGH TRAFFIC SLURRY SEAL	140	TON	\$ 300.00	\$ 42,000.00	\$ 434.00	\$ 60,760.00
20	PREPARATION FOR HIGH VOLUME TRAFFIC SLURRY SEAL	128,349	SF	\$ 0.10	\$ 12,834.90	\$ 0.25	\$ 32,087.25
21	BITUMINOUS CHIPSEAL	7,600	SY	\$ 7.00	\$ 53,200.00	\$ 12.25	\$ 93,100.00
22	ASPHALT CONCRETE SURFACE	55	TON	\$ 200.00	\$ 11,000.00	\$ 300.00	\$ 16,500.00
23	ASPHALT CONCRETE BASE	90	TON	\$ 200.00	\$ 18,000.00	\$ 300.00	\$ 27,000.00
24	PERMANENT TRENCH PAVING	35	TON	\$ 200.00	\$ 7,000.00	\$ 565.00	\$ 19,775.00
25	STORM DRAIN MANHOLE	4	EA	\$ 7,500.00	\$ 30,000.00	\$ 11,000.00	\$ 44,000.00
26	CATCH BASIN	7	EA	\$ 5,000.00	\$ 35,000.00	\$ 4,500.00	\$ 31,500.00
27	CATCH BASIN/MANHOLE LID REPLACEMENT	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00
28	INSTALL SIGN	45	EA	\$ 600.00	\$ 27,000.00	\$ 125.00	\$ 5,625.00
29	INSTALL 2-INCH SIGN POST	31	EA	\$ 800.00	\$ 24,800.00	\$ 375.00	\$ 11,625.00
30	REMOVE SIGN	8	EA	\$ 400.00	\$ 3,200.00	\$ 50.00	\$ 400.00
31	REMOVE SIGN POST	8	EA	\$ 500.00	\$ 4,000.00	\$ 150.00	\$ 1,200.00
32	18" REINFORCED CONCRETE PIPE	298	LF	\$ 300.00	\$ 89,400.00	\$ 270.00	\$ 80,460.00
33	TRENCH BRACING AND SHORING - REINFORCED CONCRETE PIPE	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ 1,000.00

<b>C01620 Santa Rosa Avenue Corridor Improvements</b>							
<b>Bid Abstract</b>							
				<b>ENGINEER'S ESTIMATE</b>		<b>ARGONAUT CONSTRUCTORS</b>	
<b>Item</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Total</b>	<b>Unit Price</b>	<b>Total</b>
34	REMOVE AND REPLACE CURB AND GUTTER	1,000	LF	\$ 50.00	\$ 50,000.00	\$ 66.00	\$ 66,000.00
35	MEDIAN CURB	2,541	LF	\$ 50.00	\$ 127,050.00	\$ 120.00	\$ 304,920.00
36	MEDIAN PASSAGEWAY	460	SF	\$ 20.00	\$ 9,200.00	\$ 100.00	\$ 46,000.00
37	CURB RAMP	1,600	SF	\$ 60.00	\$ 96,000.00	\$ 63.00	\$ 100,800.00
38	REMOVE AND REPLACE SIDEWALK	6,620	SF	\$ 20.00	\$ 132,400.00	\$ 22.00	\$ 145,640.00
39	REMOVE AND REPLACE DRIVEWAY	680	SF	\$ 30.00	\$ 20,400.00	\$ 35.00	\$ 23,800.00
40	4" THERMOPLASTIC PAVEMENT MARKING	2,900	LF	\$ 0.50	\$ 1,450.00	\$ 2.00	\$ 5,800.00
41	6" THERMOPLASTIC PAVEMENT MARKING	4,600	LF	\$ 0.75	\$ 3,450.00	\$ 1.45	\$ 6,670.00
42	8" THERMOPLASTIC PAVEMENT MARKING	400	LF	\$ 1.50	\$ 600.00	\$ 2.00	\$ 800.00
43	12" THERMOPLASTIC PAVEMENT MARKING	1,600	LF	\$ 4.00	\$ 6,400.00	\$ 7.00	\$ 11,200.00
44	THERMOPLASTIC CONTINENTAL CROSSWALK	640	SF	\$ 20.00	\$ 12,800.00	\$ 7.00	\$ 4,480.00
45	THERMOPLASTIC LEGEND PAVEMENT MARKING	260	SF	\$ 20.00	\$ 5,200.00	\$ 8.00	\$ 2,080.00
46	PAINTED RED CURB	15	LF	\$ 0.30	\$ 4.50	\$ 20.00	\$ 300.00
47	THERMOPLASTIC TURN ARROW PAVEMENT MARKING	24	EA	\$ 110.00	\$ 2,640.00	\$ 110.00	\$ 2,640.00
48	THERMOPLASTIC LANE MERGE ARROW PAVEMENT MARKING	6	EA	\$ 110.00	\$ 660.00	\$ 290.00	\$ 1,740.00
49	GREEN THERMOPLASTIC BIKE LANE	690	SF	\$ 30.00	\$ 20,700.00	\$ 9.00	\$ 6,210.00
50	PAVEMENT MARKERS (REFLECTIVE)	1,700	EA	\$ 5.00	\$ 8,500.00	\$ 4.00	\$ 6,800.00
51	PAVEMENT MARKERS (NON-REFLECTIVE)	40	EA	\$ 5.00	\$ 200.00	\$ 4.00	\$ 160.00
52	TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVE/MAPLE ST	1	LS	\$ 15,250.00	\$ 15,250.00	\$ 40,310.00	\$ 40,310.00
53	TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVE/SONOMA AVE	1	LS	\$ 15,250.00	\$ 15,250.00	\$ 23,830.00	\$ 23,830.00
54	STREET LIGHT REMOVAL AND RELOCATION	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 8,000.00	\$ 8,000.00
55	RAPID RECTANGULAR FLASHING BEACON SYSTEM	1	LS	\$ 26,000.00	\$ 26,000.00	\$ 32,500.00	\$ 32,500.00
56	WATER MAIN LOWERING/OVERSTRUCTURE	3	EA	\$ 10,000.00	\$ 30,000.00	\$ 14,900.00	\$ 44,700.00
57	1-1/2-INCH WATER SERVICE PLUMBED FOR 1-INCH METER	1	EA	\$ 8,000.00	\$ 8,000.00	\$ 13,500.00	\$ 13,500.00
<b>Totals for Project C01620</b>					<b>\$ 1,513,724.40</b>		<b>\$ 2,657,547.25</b>

C01620 Santa Rosa Avenue Corridor Improvements							
Bid Abstract							
				ENGINEER'S ESTIMATE		GHILOTTI BROS, INC	
Item	Description	Quantity	Unit	Unit Price	Total	Unit Price	Total
1	MOBILIZATION AND DEMOBILIZATION (MAX 3% OF BID)	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 88,000.00	\$ 88,000.00
2	TRAFFIC CONTROL	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 292,374.16	\$ 292,374.16
3	WATER POLLUTION CONTROL	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00
4	ADJUST EXISTING MANHOLES TO GRADE	2	EA	\$ 700.00	\$ 1,400.00	\$ 2,400.00	\$ 4,800.00
5	REPLACE ADVANCED TRAFFIC LOOP DETECTORS	2	EA	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00
6	DIG-OUT REPAIR	2,200	SY	\$ 60.00	\$ 132,000.00	\$ 110.00	\$ 242,000.00
7	ROADWAY EXCAVATION (F)	250	CY	\$ 100.00	\$ 25,000.00	\$ 690.00	\$ 172,500.00
8	1 GALLON PLANTS	575	EA	\$ 13.00	\$ 7,475.00	\$ 15.00	\$ 8,625.00
9	TREES (24" BOX)	20	EA	\$ 565.00	\$ 11,300.00	\$ 850.00	\$ 17,000.00
10	IMPORTED PLANTING SOIL	603	CY	\$ 95.00	\$ 57,285.00	\$ 120.00	\$ 72,360.00
11	ROOT BARRIER	400	LF	\$ 14.00	\$ 5,600.00	\$ 15.00	\$ 6,000.00
12	MULCH AND SHEET MULCH CARDBOARD	5,425	SF	\$ 2.00	\$ 10,850.00	\$ 1.80	\$ 9,765.00
13	COBBLE PAVERS	1,405	SF	\$ 41.00	\$ 57,605.00	\$ 90.00	\$ 126,450.00
14	6" WIDE FLUSH CONCRETE CURB	60	LF	\$ 32.00	\$ 1,920.00	\$ 65.00	\$ 3,900.00
15	BENCH	9	EA	\$ 5,000.00	\$ 45,000.00	\$ 4,300.00	\$ 38,700.00
16	BICYCLE RACK	15	EA	\$ 480.00	\$ 7,200.00	\$ 800.00	\$ 12,000.00
17	IRRIGATION SYSTEM	1	LS	\$ 62,000.00	\$ 62,000.00	\$ 200,000.00	\$ 200,000.00
18	PLANT ESTABLISHMENT	1	LS	\$ 20,000.00	\$ 20,000.00	\$ 12,000.00	\$ 12,000.00
19	HIGH TRAFFIC SLURRY SEAL	140	TON	\$ 300.00	\$ 42,000.00	\$ 434.00	\$ 60,760.00
20	PREPARATION FOR HIGH VOLUME TRAFFIC SLURRY SEAL	128,349	SF	\$ 0.10	\$ 12,834.90	\$ 0.16	\$ 20,535.84
21	BITUMINOUS CHIPSEAL	7,600	SY	\$ 7.00	\$ 53,200.00	\$ 12.23	\$ 92,948.00
22	ASPHALT CONCRETE SURFACE	55	TON	\$ 200.00	\$ 11,000.00	\$ 533.00	\$ 29,315.00
23	ASPHALT CONCRETE BASE	90	TON	\$ 200.00	\$ 18,000.00	\$ 500.00	\$ 45,000.00
24	PERMANENT TRENCH PAVING	35	TON	\$ 200.00	\$ 7,000.00	\$ 545.00	\$ 19,075.00
25	STORM DRAIN MANHOLE	4	EA	\$ 7,500.00	\$ 30,000.00	\$ 10,000.00	\$ 40,000.00
26	CATCH BASIN	7	EA	\$ 5,000.00	\$ 35,000.00	\$ 7,400.00	\$ 51,800.00
27	CATCH BASIN/MANHOLE LID REPLACEMENT	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 4,300.00	\$ 4,300.00
28	INSTALL SIGN	45	EA	\$ 600.00	\$ 27,000.00	\$ 125.00	\$ 5,625.00
29	INSTALL 2-INCH SIGN POST	31	EA	\$ 800.00	\$ 24,800.00	\$ 375.00	\$ 11,625.00
30	REMOVE SIGN	8	EA	\$ 400.00	\$ 3,200.00	\$ 50.00	\$ 400.00
31	REMOVE SIGN POST	8	EA	\$ 500.00	\$ 4,000.00	\$ 150.00	\$ 1,200.00
32	18" REINFORCED CONCRETE PIPE	298	LF	\$ 300.00	\$ 89,400.00	\$ 390.00	\$ 116,220.00
33	TRENCH BRACING AND SHORING - REINFORCED CONCRETE PIPE	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00

<b>C01620 Santa Rosa Avenue Corridor Improvements</b>							
<b>Bid Abstract</b>							
				<b>ENGINEER'S ESTIMATE</b>		<b>GHILOTTI BROS, INC</b>	
<b>Item</b>	<b>Description</b>	<b>Quantity</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Total</b>	<b>Unit Price</b>	<b>Total</b>
34	REMOVE AND REPLACE CURB AND GUTTER	1,000	LF	\$ 50.00	\$ 50,000.00	\$ 116.00	\$ 116,000.00
35	MEDIAN CURB	2,541	LF	\$ 50.00	\$ 127,050.00	\$ 159.00	\$ 404,019.00
36	MEDIAN PASSAGEWAY	460	SF	\$ 20.00	\$ 9,200.00	\$ 56.00	\$ 25,760.00
37	CURB RAMP	1,600	SF	\$ 60.00	\$ 96,000.00	\$ 78.00	\$ 124,800.00
38	REMOVE AND REPLACE SIDEWALK	6,620	SF	\$ 20.00	\$ 132,400.00	\$ 35.00	\$ 231,700.00
39	REMOVE AND REPLACE DRIVEWAY	680	SF	\$ 30.00	\$ 20,400.00	\$ 55.00	\$ 37,400.00
40	4" THERMOPLASTIC PAVEMENT MARKING	2,900	LF	\$ 0.50	\$ 1,450.00	\$ 2.00	\$ 5,800.00
41	6" THERMOPLASTIC PAVEMENT MARKING	4,600	LF	\$ 0.75	\$ 3,450.00	\$ 1.45	\$ 6,670.00
42	8" THERMOPLASTIC PAVEMENT MARKING	400	LF	\$ 1.50	\$ 600.00	\$ 2.00	\$ 800.00
43	12" THERMOPLASTIC PAVEMENT MARKING	1,600	LF	\$ 4.00	\$ 6,400.00	\$ 7.00	\$ 11,200.00
44	THERMOPLASTIC CONTINENTAL CROSSWALK	640	SF	\$ 20.00	\$ 12,800.00	\$ 7.00	\$ 4,480.00
45	THERMOPLASTIC LEGEND PAVEMENT MARKING	260	SF	\$ 20.00	\$ 5,200.00	\$ 8.00	\$ 2,080.00
46	PAINTED RED CURB	15	LF	\$ 0.30	\$ 4.50	\$ 20.00	\$ 300.00
47	THERMOPLASTIC TURN ARROW PAVEMENT MARKING	24	EA	\$ 110.00	\$ 2,640.00	\$ 110.00	\$ 2,640.00
48	THERMOPLASTIC LANE MERGE ARROW PAVEMENT MARKING	6	EA	\$ 110.00	\$ 660.00	\$ 290.00	\$ 1,740.00
49	GREEN THERMOPLASTIC BIKE LANE	690	SF	\$ 30.00	\$ 20,700.00	\$ 9.00	\$ 6,210.00
50	PAVEMENT MARKERS (REFLECTIVE)	1,700	EA	\$ 5.00	\$ 8,500.00	\$ 4.00	\$ 6,800.00
51	PAVEMENT MARKERS (NON-REFLECTIVE)	40	EA	\$ 5.00	\$ 200.00	\$ 4.00	\$ 160.00
52	TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVE/MAPLE ST	1	LS	\$ 15,250.00	\$ 15,250.00	\$ 40,310.00	\$ 40,310.00
53	TRAFFIC SIGNAL MODIFICATION - SANTA ROSA AVE/SONOMA AVE	1	LS	\$ 15,250.00	\$ 15,250.00	\$ 23,830.00	\$ 23,830.00
54	STREET LIGHT REMOVAL AND RELOCATION	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 8,000.00	\$ 8,000.00
55	RAPID RECTANGULAR FLASHING BEACON SYSTEM	1	LS	\$ 26,000.00	\$ 26,000.00	\$ 32,500.00	\$ 32,500.00
56	WATER MAIN LOWERING/OVERSTRUCTURE	3	EA	\$ 10,000.00	\$ 30,000.00	\$ 21,000.00	\$ 63,000.00
57	1-1/2-INCH WATER SERVICE PLUMBED FOR 1-INCH METER	1	EA	\$ 8,000.00	\$ 8,000.00	\$ 11,000.00	\$ 11,000.00
<b>Totals for Project C01620</b>					<b>\$ 1,513,724.40</b>		<b>\$ 2,989,977.00</b>