ROADWAY REPAIRS AT FORT ROSS ROAD PM 15.73 AND 15.80						ENGINEER'S ESTIMATE		BIDDER 1		BIDDER 2		BIDDER 3	
COUNTY PROJECT No. C31899 AND C31898							Ghilotti Construction Company		Granite Construction Company		Buhler Commercial		
No.	S/F	CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
1		999990	MOBILIZATION	LS	1.00	\$100,000.00	\$100,000.00	\$108,000.00	\$108,000.00	\$120,000.00	\$120,000.00	\$45,000.00	\$45,000.00
2		46962	ELASTOMERIC BEARING PAD	EA	20.00	\$600.00	\$12,000.00	\$225.00	\$4,500.00	\$400.00	\$8,000.00	\$700.00	\$14,000.00
3	F	47325	CALIFORNIA ST-75 BRIDGE RAIL (MODIFIED)	LF	77.00	\$600.00	\$46,200.00	\$1,000.00	\$77,000.00	\$1,200.00	\$92,400.00	\$825.00	\$63,525.00
4		120090	CONSTRUCTION AREA SIGNS	LS	1.00	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00	\$1,500.00	\$1,500.00	\$10,180.00	\$10,180.00
5		120100	TRAFFIC CONTROL SYSTEM	LS	1.00	\$80,500.00	\$80,500.00	\$18,360.00	\$18,360.00	\$10,000.00	\$10,000.00	\$45,487.00	\$45,487.00
6		120101	FLAGGING	FA	8000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00	\$1.00	\$8,000.00
7		128650	PORTABLE CHANGEABLE MESSAGE SIGNS	EA-DAY	475.00	\$350.00	\$166,250.00	\$50.00	\$23,750.00	\$30.00	\$14,250.00	\$45.00	\$21,375.00
8		130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1.00	\$10,000.00	\$10,000.00	\$850.00	\$850.00	\$10,000.00	\$10,000.00	\$13,682.00	\$13,682.00
9		146002	CONTRACTOR-SUPPLIED BIOLOGIST	LS	1.00	\$178,250.00	\$178,250.00	\$10,000.00	\$10,000.00	\$16,884.00	\$16,884.00	\$91,385.00	\$91,385.00
10		150811	REMOVE CORRUGATED METAL PIPE	LF	42.00	\$123.00	\$5,166.00	\$70.00	\$2,940.00	\$100.00	\$4,200.00	\$515.00	\$21,630.00
11		15xxxx	REMOVE STEEL PLATE	SQFT	455.00	\$11.00	\$5,005.00	\$6.00	\$2,730.00	\$2.00	\$910.00	\$48.00	\$21,840.00
12		170103	CLEARING AND GRUBBING	LS	1.00	\$20,000.00	\$20,000.00	\$21,400.00	\$21,400.00	\$20,000.00	\$20,000.00	\$30,917.00	\$30,917.00
13		190185	SHOULDER BACKING	CY	6.00	\$100.00	\$600.00	\$725.00	\$4,350.00	\$600.00	\$3,600.00	\$3,768.00	\$22,608.00
14	F	192003	STRUCTURE EXCAVATION	CY	319.00	\$150.00	\$47,850.00	\$70.00	\$22,330.00	\$300.00	\$95,700.00	\$412.00	\$131,428.00
15	F	193003	STRUCTURE BACKFILL	CY	145.00	\$50.00	\$7,250.00	\$225.00	\$32,625.00	\$1,000.00	\$145,000.00	\$575.00	\$83,375.00
16		19xxxx	OFFHAUL SOIL (SURPLUS MATERIAL)	CY	103.00	\$70.00	\$7,210.00	\$120.00	\$12,360.00	\$70.00	\$7,210.00	\$382.00	\$39,346.00
17		211111	PERMANENT EROSION CONTROL ESTABLISHMENT WORK	LS	1.00	\$15,000.00	\$15,000.00	\$22,510.00	\$22,510.00	\$3,662.00	\$3,662.00	\$18,630.00	\$18,630.00
18		21xxxx	CHECK DAM-2"X10"X6' REDWOOD BOARDS STAKED	LF	100.00	\$15.00	\$1,500.00	\$50.00	\$5,000.00	\$40.00	\$4,000.00	\$103.00	\$10,300.00
19		260203	CLASS 2 AGGREGATE BASE	CY	33.00	\$100.00	\$3,300.00	\$900.00	\$29,700.00	\$700.00	\$23,100.00	\$882.00	\$29,106.00
20		390132	ASPHALT CONCRETE TYPE A	TON	237.00	\$350.00	\$82,950.00	\$320.00	\$75,840.00	\$200.00	\$47,400.00	\$363.00	\$86,031.00
21		398000	REMOVE ASPHALT CONCRETE PAVEMENT	CY	49.00	\$200.00	\$9,800.00	\$425.00	\$20,825.00	\$90.00	\$4,410.00	\$327.00	\$16,023.00
22		39xxxx	SAWCUT PAVEMENT	LF	64.00	\$10.00	\$640.00	\$22.00	\$1,408.00	\$10.00	\$640.00	\$142.00	\$9,088.00
23		398200	COLD PLANE ASPHALT CONCRETE	SQYD	330.00	\$45.00	\$14,850.00	\$5.00	\$1,650.00	\$30.00	\$9,900.00	\$46.00	\$15,180.00
24	F	510053	STRUCTURAL CONCRETE	CY	103.00	\$1,200.00	\$123,600.00	\$3,000.00	\$309,000.00	\$4,040.00	\$416,120.00	\$3,276.00	\$337,428.00
25	F	510054	STRUCTURAL CONCRETE, (POLYMER FIBER)	CY	4.00	\$1,200.00	\$4,800.00	\$7,500.00	\$30,000.00	\$7,000.00	\$28,000.00	\$3,510.00	\$14,040.00
26		512350	FURNISH PRECAST PRESTRESSED CONCRETE SLAB	SQFT	460.00	\$150.00	\$69,000.00	\$200.00	\$92,000.00	\$240.00	\$110,400.00	\$166.00	\$76,360.00
27		512510	ERECT PRECAST PRESTRESSED CONCRETE DECK UNIT	EA	5.00	\$4,000.00	\$20,000.00	\$8,000.00	\$40,000.00	\$2,500.00	\$12,500.00	\$2,535.00	\$12,675.00
28		519101	JOINT SEAL (TYPE A)	LF	41.00	\$40.00	\$1,640.00	\$130.00	\$5,330.00	\$100.00	\$4,100.00	\$275.00	\$11,275.00
29	F	520101	BAR REINFORCING STEEL	LB	9340.00	\$2.00	\$18,680.00	\$2.76	\$25,778.40	\$2.40	\$22,416.00	\$3.50	\$32,690.00
30			PAINT CULVERT IDENTIFICATION	EA	1.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$250.00	\$250.00	\$5,779.00	\$5,779.00
31		681132	GEOCOMPOSITE DRAIN	SQFT	789.00	\$5.00	\$3,945.00	\$4.00	\$3,156.00	\$12.00	\$9,468.00	\$17.00	\$13,413.00
32	F	750500	MISCELLANEOUS METAL	LS	1.00	\$7,000.00	\$7,000.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00	\$24,538.00	\$24,538.00
33	F	750506	MISCELLANEOUS METAL (TIE ROD)	LB	276.00	\$20.00	\$5,520.00	\$130.00	\$35,880.00	\$30.00	\$8,280.00	\$75.00	\$20,700.00
34		832006	MIDWEST GUARDRAIL SYSTEM (STEEL POST)	LF	250.00	\$95.00	\$23,750.00	\$192.00	\$48,000.00	\$192.00	\$48,000.00	\$239.00	\$59,750.00
35		839651	CONCRETE BARRIER (TYPE 60MSC)	LF	7.00	\$700.00	\$4,900.00	\$2,800.00	\$19,600.00	\$1,400.00	\$9,800.00	\$2,096.00	\$14,672.00
36		840504	4" THERMOPLASTIC TRAFFIC STRIPE	LF	250.00	\$3.00	\$750.00	\$20.00	\$5,000.00	\$25.00	\$6,250.00	\$44.00	\$11,000.00
37		XXXXXX	ENVIRONMENTAL MANAGEMENT (GROOM MANAGEMENT)	LS	1.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00	\$49,723.00	\$49,723.00
38		999990	MOBILIZATION	LS	1.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$121,000.00	\$121,000.00	\$45,000.00	\$45,000.00
39		46962	ELASTOMERIC BEARING PAD	EA	20.00	\$600.00	\$12,000.00	\$225.00	\$4,500.00	\$400.00	\$8,000.00	\$700.00	\$14,000.00
40	F	47325	CALIFORNIA ST-75 BRIDGE RAIL (MODIFIED)	LF	89.00	\$600.00	\$53,400.00	\$1,000.00	\$89,000.00	\$1,200.00	\$106,800.00	\$803.00	\$71,467.00
41		120090	CONSTRUCTION AREA SIGNS	LS	1.00	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00	\$1,500.00	\$1,500.00	\$10,239.00	\$10,239.00

ROADWAY REPAIRS AT FORT ROSS ROAD PM 15.73 AND 15.80						R'S ESTIMATE	BIDDER 1		BIDDER 2		BIDDER 3	
COUNTY PROJECT No. C31899 AND C31898							Ghilotti Construction Compnay		Granite Construction Company		Buhler Commercial	
No. S/F	CODE	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL	UNIT PRICE	ITEM TOTAL
42	120100	TRAFFIC CONTROL SYSTEM	LS	1.00	\$80,500.00	\$80,500.00	\$15,250.00	\$15,250.00	\$10,000.00	\$10,000.00	\$45,545.00	\$45,545.00
43	120101	FLAGGING	FA	16000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00	\$1.00	\$16,000.00
44	128650	PORTABLE CHANGEABLE MESSAGE SIGNS	EA-DAY	475.00	\$350.00	\$166,250.00	\$50.00	\$23,750.00	\$30.00	\$14,250.00	\$45.00	\$21,375.00
45	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	1.00	\$10,000.00	\$10,000.00	\$850.00	\$850.00	\$12,000.00	\$12,000.00	\$13,740.00	\$13,740.00
46	146002	CONTRACTOR-SUPPLIED BIOLOGIST	LS	1.00	\$178,250.00	\$178,250.00	\$10,000.00	\$10,000.00	\$16,884.00	\$16,884.00	\$91,444.00	\$91,444.00
47	150811	REMOVE CORRUGATED METAL PIPE	LF	42.00	\$123.00	\$5,166.00	\$75.00	\$3,150.00	\$100.00	\$4,200.00	\$516.00	\$21,672.00
48	15xxxx	REMOVE BAILEY BRIDGE	LS	1.00	\$5,000.00	\$5,000.00	\$3,200.00	\$3,200.00	\$20,000.00	\$20,000.00	\$5,838.00	\$5,838.00
49	170103	CLEARING AND GRUBBING	LS	1.00	\$20,000.00	\$20,000.00	\$18,900.00	\$18,900.00	\$20,000.00	\$20,000.00	\$30,976.00	\$30,976.00
50	190185	SHOULDER BACKING	CY	6.00	\$100.00	\$600.00	\$725.00	\$4,350.00	\$600.00	\$3,600.00	\$3,778.00	\$22,668.00
51 F	192003	STRUCTURE EXCAVATION	CY	225.00	\$150.00	\$33,750.00	\$100.00	\$22,500.00	\$400.00	\$90,000.00	\$472.00	\$106,200.00
52 F	193003	STRUCTURE BACKFILL	CY	78.00	\$50.00	\$3,900.00	\$400.00	\$31,200.00	\$1,000.00	\$78,000.00	\$663.00	\$51,714.00
53	19xxxx	OFFHAUL SOIL (SURPLUS MATERIAL)	CY	83.00	\$70.00	\$5,810.00	\$120.00	\$9,960.00	\$70.00	\$5,810.00	\$335.00	\$27,805.00
54	211111	PERMANENT EROSION CONTROL ESTABLISHMENT WORK	LS	1.00	\$15,000.00	\$15,000.00	\$22,175.00	\$22,175.00	\$3,992.00	\$3,992.00	\$19,985.00	\$19,985.00
55	21xxxx	CHECK DAM-2"X10"X6' REDWOOD BOARDS STAKED	LF	100.00	\$15.00	\$1,500.00	\$50.00	\$5,000.00	\$40.00	\$4,000.00	\$103.00	\$10,300.00
56	260203	CLASS 2 AGGREGATE BASE	CY	89.00	\$100.00	\$8,900.00	\$900.00	\$80,100.00	\$220.00	\$19,580.00	\$822.00	\$73,158.00
57	390132	ASPHALT CONCRETE TYPE A	TON	150.00	\$350.00	\$52,500.00	\$320.00	\$48,000.00	\$250.00	\$37,500.00	\$371.00	\$55,650.00
58	398000	REMOVE ASPHALT CONCRETE PAVEMENT	CY	133.00	\$200.00	\$26,600.00	\$245.00	\$32,585.00	\$90.00	\$11,970.00	\$287.00	\$38,171.00
59	39xxxx	SAWCUT PAVEMENT	LF	48.00	\$10.00	\$480.00	\$30.00	\$1,440.00	\$12.00	\$576.00	\$168.00	\$8,064.00
60	398200	COLD PLANE ASPHALT CONCRETE	SQYD	117.00	\$45.00	\$5,265.00	\$14.00	\$1,638.00	\$80.00	\$9,360.00	\$99.00	\$11,583.00
61 F	510053	STRUCTURAL CONCRETE	CY	83.00	\$1,200.00	\$99,600.00	\$3,000.00	\$249,000.00	\$4,000.00	\$332,000.00	\$3,306.00	\$274,398.00
62 F	510054	STRUCTURAL CONCRETE, (POLYMER FIBER)	CY	4.00	\$1,200.00	\$4,800.00	\$7,500.00	\$30,000.00	\$7,000.00	\$28,000.00	\$3,524.00	\$14,096.00
63	512350	FURNISH PRECAST PRESTRESSED CONCRETE SLAB	SQFT	457.00	\$150.00	\$68,550.00	\$200.00	\$91,400.00	\$240.00	\$109,680.00	\$165.00	\$75,405.00
64	512510	ERECT PRECAST PRESTRESSED CONCRETE DECK UNIT	EA	5.00	\$4,000.00	\$20,000.00	\$6,700.00	\$33,500.00	\$2,500.00	\$12,500.00	\$2,547.00	\$12,735.00
65	519101	JOINT SEAL (TYPE A)	LF	40.00	\$40.00	\$1,600.00	\$130.00	\$5,200.00	\$60.00	\$2,400.00	\$283.00	\$11,320.00
66 F	520101	BAR REINFORCING STEEL	LB	7740.00	\$2.00	\$15,480.00	\$3.00	\$23,220.00	\$3.00	\$23,220.00	\$4.00	\$30,960.00
67	600200	PAINT CULVERT IDENTIFICATION	EA	1.00	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$250.00	\$250.00	\$5,838.00	\$5,838.00
68		GEOCOMPOSITE DRAIN	SQFT	652.00	\$5.00	\$3,260.00	\$4.00	\$2,608.00	\$15.00	\$9,780.00	\$19.00	\$12,388.00
69 F	750506	MISCELLANEOUS METAL (TIE ROD)	LB	276.00	\$20.00	\$5,520.00	\$130.00	\$35,880.00	\$25.00	\$6,900.00	\$76.00	\$20,976.00
70	832006	MIDWEST GUARDRAIL SYSTEM (STEEL POST)	LF	250.00	\$95.00	\$23,750.00	\$192.00	\$48,000.00	\$192.00	\$48,000.00	\$239.00	\$59,750.00
71	840504	4" THERMOPLASTIC TRAFFIC STRIPE	LF	260.00	\$3.00	\$780.00	\$20.00	\$5,200.00	\$25.00	\$6,500.00	\$42.00	\$10,920.00
72	XXXXXX	ENVIRONMENTAL MANAGEMENT (GROOM MANAGEMENT)	LS	1.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$35,000.00	\$35,000.00	\$49,781.00	\$49,781.00
			B	ASE BID TOTAL		\$2,161,617.00		\$2,228,228.40		\$2,595,602.00		\$2,923,340.00

Total Difers from Bid Book

Bid Book is \$2,607,222

Discrepency \$11,620