

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

**ENGINEER'S ESTIMATE MAMCO, INC. dba ALABBASI CHRISTENSEN BROTHERS
GENERAL ENGINEERING, INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
1	MOBILIZATION	L.S.	1	\$150,000.00	\$150,000.00	\$165,409.00	\$165,409.00	\$112,000.00	\$112,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$1.00	\$1.00	\$2,600.00	\$2,600.00
3	TRAFFIC CONTROL	L.S.	1	\$30,000.00	\$30,000.00	\$23,000.00	\$23,000.00	\$12,000.00	\$12,000.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$100,000.00	\$100,000.00	\$40,000.00	\$40,000.00	\$14,600.00	\$14,600.00
5	EXCAVATION	C.Y.	21,205	\$15.00	\$318,075.00	\$14.00	\$296,870.00	\$17.00	\$360,485.00
6	ASPHALT CONCRETE EXCAVATION	S.F.	30,200	\$1.00	\$30,200.00	\$0.60	\$18,120.00	\$0.28	\$8,456.00
7	STREET PAVEMENT EXCAVATION	C.Y.	810	\$50.00	\$40,500.00	\$77.00	\$62,370.00	\$42.00	\$34,020.00
8	BACKFILL	C.Y.	13,500	\$15.00	\$202,500.00	\$17.00	\$229,500.00	\$9.00	\$121,500.00
9	DIRT BERM BACKFILL	C.Y.	750	\$20.00	\$15,000.00	\$16.00	\$12,000.00	\$11.70	\$8,775.00
10	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	3,100	\$105.00	\$325,500.00	\$105.00	\$325,500.00	\$60.00	\$186,000.00
11	ZERO-SACK SLURRY CEMENT BACKFILL	C.Y.	100	\$18.00	\$1,800.00	\$105.00	\$10,500.00	\$66.00	\$6,600.00
12	FILTER MATERIAL	C.Y.	450	\$55.00	\$24,750.00	\$42.00	\$18,900.00	\$32.00	\$14,400.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00	\$37,000.00	\$37,000.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	145	\$800.00	\$116,000.00	\$750.00	\$108,750.00	\$1,400.00	\$203,000.00
15	CLASS "A" CONCRETE, WING WALL	C.Y.	5	\$800.00	\$4,000.00	\$1,750.00	\$8,750.00	\$1,340.00	\$6,700.00
16	CLASS "A" CONCRETE, COLLARS AND BULKHEADS	C.Y.	5	\$800.00	\$4,000.00	\$850.00	\$4,250.00	\$1,750.00	\$8,750.00
17	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	221	\$800.00	\$176,800.00	\$875.00	\$193,375.00	\$1,500.00	\$331,500.00
18	CLASS "A" CONCRETE, SLOPE PAVING AND SPILLWAY	C.Y.	125	\$400.00	\$50,000.00	\$380.00	\$47,500.00	\$630.00	\$78,750.00
19	CLASS "B" CONCRETE, 2' CUTOFF WALL	L.F.	110	\$12.00	\$1,320.00	\$37.00	\$4,070.00	\$87.00	\$9,570.00
20	CLASS "B" CONCRETE, 1' CUTOFF WALL	L.F.	311	\$12.00	\$3,732.00	\$37.00	\$11,507.00	\$26.00	\$8,086.00
21	CLASS "B" CONCRETE, SIDEWALK	S.F.	190	\$15.00	\$2,850.00	\$6.50	\$1,235.00	\$48.00	\$9,120.00
22	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	200	\$500.00	\$100,000.00	\$400.00	\$80,000.00	\$460.00	\$92,000.00

Riverside County Flood Control & Water Conservation District

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1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

**ENGINEER'S ESTIMATE MAMCO, INC. dba ALABBASI CHRISTENSEN BROTHERS
GENERAL ENGINEERING, INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
23	TRANSITION STRUCTURE NO. 1	EACH	1	\$10,000.00	\$10,000.00	\$17,000.00	\$17,000.00	\$10,000.00	\$10,000.00
24	TRANSITION STRUCTURE NO. 3	EACH	5	\$3,500.00	\$17,500.00	\$3,000.00	\$15,000.00	\$3,600.00	\$18,000.00
25	JUNCTION STRUCTURE NO. 2	EACH	6	\$3,000.00	\$18,000.00	\$2,800.00	\$16,800.00	\$5,000.00	\$30,000.00
26	JUNCTION STRUCTURE NO. 4	EACH	5	\$2,000.00	\$10,000.00	\$1,500.00	\$7,500.00	\$4,900.00	\$24,500.00
27	MANHOLE NO. 1	EACH	1	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$7,000.00	\$7,000.00
28	MANHOLE NO. 2	EACH	5	\$6,000.00	\$30,000.00	\$5,500.00	\$27,500.00	\$8,400.00	\$42,000.00
29	MANHOLE NO. 3	EACH	1	\$4,000.00	\$4,000.00	\$1,650.00	\$1,650.00	\$4,700.00	\$4,700.00
30	MANHOLE NO. 4	EACH	6	\$6,000.00	\$36,000.00	\$6,500.00	\$39,000.00	\$15,400.00	\$92,400.00
31	18" RCP, CLASS IV	L.F.	150	\$100.00	\$15,000.00	\$64.00	\$9,600.00	\$92.00	\$13,800.00
32	24" RCP, CLASS IV	L.F.	390	\$85.00	\$33,150.00	\$68.00	\$26,520.00	\$76.00	\$29,640.00
33	30" RCP, CLASS IV	L.F.	150	\$90.00	\$13,500.00	\$87.00	\$13,050.00	\$120.00	\$18,000.00
34	30" RCP, 1350D	L.F.	5	\$100.00	\$500.00	\$270.00	\$1,350.00	\$450.00	\$2,250.00
35	36" RCP, 1350D	L.F.	80	\$150.00	\$12,000.00	\$99.00	\$7,920.00	\$150.00	\$12,000.00
36	42" RCP, 1350D	L.F.	130	\$200.00	\$26,000.00	\$120.00	\$15,600.00	\$156.00	\$20,280.00
37	48" RCP, 1350D	L.F.	900	\$160.00	\$144,000.00	\$145.00	\$130,500.00	\$160.00	\$144,000.00
38	54" RCP, 1350D	L.F.	210	\$220.00	\$46,200.00	\$160.00	\$33,600.00	\$210.00	\$44,100.00
39	54" RCP, 1500D	L.F.	470	\$210.00	\$98,700.00	\$160.00	\$75,200.00	\$190.00	\$89,300.00
40	66" RCP, 1350D	L.F.	1,300	\$235.00	\$305,500.00	\$216.00	\$280,800.00	\$260.00	\$338,000.00
41	66" RCP, 1500D	L.F.	500	\$250.00	\$125,000.00	\$216.00	\$108,000.00	\$280.00	\$140,000.00
42	72" RCP, 1350D	L.F.	410	\$250.00	\$102,500.00	\$281.00	\$115,210.00	\$340.00	\$139,400.00
43	AGGREGATE BASE, CLASS 2	C.Y.	1,000	\$45.00	\$45,000.00	\$66.00	\$66,000.00	\$31.00	\$31,000.00
44	HOT MIX ASPHALT (HMA)	TONS	1,850	\$103.00	\$190,550.00	\$102.00	\$188,700.00	\$92.00	\$170,200.00
45	TEMPORARY RESURFACING	TONS	280	\$80.00	\$22,400.00	\$115.00	\$32,200.00	\$195.00	\$54,600.00

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**ENGINEER'S ESTIMATE MAMCO, INC. dba ALABBASI CHRISTENSEN BROTHERS
GENERAL ENGINEERING, INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
46	TEMPORARY FENCING	L.F.	215	\$15.00	\$3,225.00	\$25.00	\$5,375.00	\$16.60	\$3,569.00
47	CABLE RAILING	L.F.	210	\$30.00	\$6,300.00	\$55.00	\$11,550.00	\$64.00	\$13,440.00
48	REMOVE AND REINSTALL FENCE	L.F.	230	\$15.00	\$3,450.00	\$75.00	\$17,250.00	\$200.00	\$46,000.00
49	REMOVE AND REINSTALL GATE	EACH	1	\$2,500.00	\$2,500.00	\$13,500.00	\$13,500.00	\$1,800.00	\$1,800.00
50	SMALL MAMMAL EXCLUSIONARY FENCING	L.F.	460	\$8.00	\$3,680.00	\$15.00	\$6,900.00	\$6.40	\$2,944.00
51	MISCELLANEOUS IRON AND STEEL	LBS.	15,500	\$2.00	\$31,000.00	\$1.60	\$24,800.00	\$0.27	\$4,185.00
52	OBJECT MARKERS	EACH	58	\$50.00	\$2,900.00	\$125.00	\$7,250.00	\$120.00	\$6,960.00
53	ADJUST MANHOLE TO GRADE	EACH	7	\$1,000.00	\$7,000.00	\$450.00	\$3,150.00	\$500.00	\$3,500.00
54	ADJUST VALVE TO GRADE	EACH	25	\$500.00	\$12,500.00	\$320.00	\$8,000.00	\$260.00	\$6,500.00
55	EXTRA DIRECTED WORK	L.S.	1	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
56	CLASS IX (2-TON) ROCK	C.Y.	195	\$220.00	\$42,900.00	\$86.00	\$16,770.00	\$59.00	\$11,505.00
57	CLASS V (1/4-TON) ROCK	C.Y.	225	\$110.00	\$24,750.00	\$80.00	\$18,000.00	\$50.00	\$11,250.00
58	NO. 2 BACKING	C.Y.	55	\$100.00	\$5,500.00	\$62.00	\$3,410.00	\$74.00	\$4,070.00
59	COARSE AGGREGATE	C.Y.	6	\$20.00	\$120.00	\$62.00	\$372.00	\$240.00	\$1,440.00
60	ROCK SLOPE PROTECTION (RSP) FABRIC	S.Y.	380	\$4.00	\$1,520.00	\$5.00	\$1,900.00	\$5.70	\$2,166.00
61	DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$5,600.00	\$5,600.00	\$4,000.00	\$4,000.00
62	HYDROSEEDING	ACRE	1	\$5,000.00	\$3,000.00	\$5,200.00	\$3,120.00	\$5,000.00	\$3,000.00
63	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$16,500.00	\$16,500.00	\$6,300.00	\$6,300.00
64	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$2,700.00	\$2,700.00
65	REMOVE AND REINSTALL NEW WATER METER AND LATERAL	L.S.	1	\$3,500.00	\$3,500.00	\$4,500.00	\$4,500.00	\$6,100.00	\$6,100.00
66	REMOVE AND REINSTALL NEW FIRE HYDRANT	L.S.	1	\$12,000.00	\$12,000.00	\$17,000.00	\$17,000.00	\$11,700.00	\$11,700.00
67	REMOVE AND REINSTALL NEW AIR RELEASE VALVE	L.S.	1	\$5,000.00	\$5,000.00	\$4,800.00	\$4,800.00	\$4,000.00	\$4,000.00

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Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

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ENGINEER'S ESTIMATE

T.B.U., INC.

O'DUFFY BROS., INC.

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
1	MOBILIZATION	L.S.	1	\$150,000.00	\$150,000.00	\$166,000.00	\$166,000.00	\$70,000.00	\$70,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00
3	TRAFFIC CONTROL	L.S.	1	\$30,000.00	\$30,000.00	\$25,000.00	\$25,000.00	\$13,500.00	\$13,500.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$100,000.00	\$100,000.00	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00
5	EXCAVATION	C.Y.	21,205	\$15.00	\$318,075.00	\$20.00	\$424,100.00	\$10.00	\$212,050.00
6	ASPHALT CONCRETE EXCAVATION	S.F.	30,200	\$1.00	\$30,200.00	\$1.25	\$37,750.00	\$0.65	\$19,630.00
7	STREET PAVEMENT EXCAVATION	C.Y.	810	\$50.00	\$40,500.00	\$2.50	\$2,025.00	\$75.00	\$60,750.00
8	BACKFILL	C.Y.	13,500	\$15.00	\$202,500.00	\$7.00	\$94,500.00	\$10.00	\$135,000.00
9	DIRT BERM BACKFILL	C.Y.	750	\$20.00	\$15,000.00	\$30.00	\$22,500.00	\$20.00	\$15,000.00
10	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	3,100	\$105.00	\$325,500.00	\$80.00	\$248,000.00	\$75.00	\$232,500.00
11	ZERO-SACK SLURRY CEMENT BACKFILL	C.Y.	100	\$18.00	\$1,800.00	\$90.00	\$9,000.00	\$80.00	\$8,000.00
12	FILTER MATERIAL	C.Y.	450	\$55.00	\$24,750.00	\$3.00	\$1,350.00	\$80.00	\$36,000.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$35,000.00	\$35,000.00	\$30,000.00	\$30,000.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	145	\$800.00	\$116,000.00	\$1,450.00	\$210,250.00	\$930.00	\$134,850.00
15	CLASS "A" CONCRETE, WING WALL	C.Y.	5	\$800.00	\$4,000.00	\$1,200.00	\$6,000.00	\$2,000.00	\$10,000.00
16	CLASS "A" CONCRETE, COLLARS AND BULKHEADS	C.Y.	5	\$800.00	\$4,000.00	\$90.00	\$450.00	\$2,700.00	\$13,500.00
17	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	221	\$800.00	\$176,800.00	\$115.00	\$25,415.00	\$925.00	\$204,425.00
18	CLASS "A" CONCRETE, SLOPE PAVING AND SPILLWAY	C.Y.	125	\$400.00	\$50,000.00	\$275.00	\$34,375.00	\$600.00	\$75,000.00
19	CLASS "B" CONCRETE, 2' CUTOFF WALL	L.F.	110	\$12.00	\$1,320.00	\$30.00	\$3,300.00	\$150.00	\$16,500.00
20	CLASS "B" CONCRETE, 1' CUTOFF WALL	L.F.	311	\$12.00	\$3,732.00	\$30.00	\$9,330.00	\$100.00	\$31,100.00
21	CLASS "B" CONCRETE, SIDEWALK	S.F.	190	\$15.00	\$2,850.00	\$6.00	\$1,140.00	\$20.00	\$3,800.00
22	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	200	\$500.00	\$100,000.00	\$115.00	\$23,000.00	\$825.00	\$165,000.00

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T.B.U., INC.

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<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
23	TRANSITION STRUCTURE NO. 1	EACH	1	\$10,000.00	\$10,000.00	\$7,300.00	\$7,300.00	\$10,000.00	\$10,000.00
24	TRANSITION STRUCTURE NO. 3	EACH	5	\$3,500.00	\$17,500.00	\$7,800.00	\$39,000.00	\$3,500.00	\$17,500.00
25	JUNCTION STRUCTURE NO. 2	EACH	6	\$3,000.00	\$18,000.00	\$6,800.00	\$40,800.00	\$3,000.00	\$18,000.00
26	JUNCTION STRUCTURE NO. 4	EACH	5	\$2,000.00	\$10,000.00	\$6,500.00	\$32,500.00	\$2,000.00	\$10,000.00
27	MANHOLE NO. 1	EACH	1	\$6,000.00	\$6,000.00	\$5,900.00	\$5,900.00	\$6,000.00	\$6,000.00
28	MANHOLE NO. 2	EACH	5	\$6,000.00	\$30,000.00	\$6,200.00	\$31,000.00	\$9,000.00	\$45,000.00
29	MANHOLE NO. 3	EACH	1	\$4,000.00	\$4,000.00	\$6,500.00	\$6,500.00	\$3,000.00	\$3,000.00
30	MANHOLE NO. 4	EACH	6	\$6,000.00	\$36,000.00	\$7,700.00	\$46,200.00	\$10,000.00	\$60,000.00
31	18" RCP, CLASS IV	L.F.	150	\$100.00	\$15,000.00	\$70.00	\$10,500.00	\$90.00	\$13,500.00
32	24" RCP, CLASS IV	L.F.	390	\$85.00	\$33,150.00	\$87.00	\$33,930.00	\$90.00	\$35,100.00
33	30" RCP, CLASS IV	L.F.	150	\$90.00	\$13,500.00	\$120.00	\$18,000.00	\$100.00	\$15,000.00
34	30" RCP, 1350D	L.F.	5	\$100.00	\$500.00	\$120.00	\$600.00	\$100.00	\$500.00
35	36" RCP, 1350D	L.F.	80	\$150.00	\$12,000.00	\$165.00	\$13,200.00	\$320.00	\$25,600.00
36	42" RCP, 1350D	L.F.	130	\$200.00	\$26,000.00	\$180.00	\$23,400.00	\$180.00	\$23,400.00
37	48" RCP, 1350D	L.F.	900	\$160.00	\$144,000.00	\$195.00	\$175,500.00	\$164.00	\$147,600.00
38	54" RCP, 1350D	L.F.	210	\$220.00	\$46,200.00	\$215.00	\$45,150.00	\$230.00	\$48,300.00
39	54" RCP, 1500D	L.F.	470	\$210.00	\$98,700.00	\$215.00	\$101,050.00	\$230.00	\$108,100.00
40	66" RCP, 1350D	L.F.	1,300	\$235.00	\$305,500.00	\$280.00	\$364,000.00	\$290.00	\$377,000.00
41	66" RCP, 1500D	L.F.	500	\$250.00	\$125,000.00	\$280.00	\$140,000.00	\$290.00	\$145,000.00
42	72" RCP, 1350D	L.F.	410	\$250.00	\$102,500.00	\$460.00	\$188,600.00	\$380.00	\$155,800.00
43	AGGREGATE BASE, CLASS 2	C.Y.	1,000	\$45.00	\$45,000.00	\$30.00	\$30,000.00	\$80.00	\$80,000.00
44	HOT MIX ASPHALT (HMA)	TONS	1,850	\$103.00	\$190,550.00	\$150.00	\$277,500.00	\$118.00	\$218,300.00
45	TEMPORARY RESURFACING	TONS	280	\$80.00	\$22,400.00	\$125.00	\$35,000.00	\$135.00	\$37,800.00

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46	TEMPORARY FENCING	L.F.	215	\$15.00	\$3,225.00	\$8.00	\$1,720.00	\$20.00	\$4,300.00
47	CABLE RAILING	L.F.	210	\$30.00	\$6,300.00	\$20.00	\$4,200.00	\$95.00	\$19,950.00
48	REMOVE AND REINSTALL FENCE	L.F.	230	\$15.00	\$3,450.00	\$32.00	\$7,360.00	\$80.00	\$18,400.00
49	REMOVE AND REINSTALL GATE	EACH	1	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
50	SMALL MAMMAL EXCLUSIONARY FENCING	L.F.	460	\$8.00	\$3,680.00	\$30.00	\$13,800.00	\$15.00	\$6,900.00
51	MISCELLANEOUS IRON AND STEEL	LBS.	15,500	\$2.00	\$31,000.00	\$3.10	\$48,050.00	\$1.50	\$23,250.00
52	OBJECT MARKERS	EACH	58	\$50.00	\$2,900.00	\$400.00	\$23,200.00	\$100.00	\$5,800.00
53	ADJUST MANHOLE TO GRADE	EACH	7	\$1,000.00	\$7,000.00	\$1,150.00	\$8,050.00	\$800.00	\$5,600.00
54	ADJUST VALVE TO GRADE	EACH	25	\$500.00	\$12,500.00	\$375.00	\$9,375.00	\$400.00	\$10,000.00
55	EXTRA DIRECTED WORK	L.S.	1	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
56	CLASS IX (2-TON) ROCK	C.Y.	195	\$220.00	\$42,900.00	\$325.00	\$63,375.00	\$200.00	\$39,000.00
57	CLASS V (1/4-TON) ROCK	C.Y.	225	\$110.00	\$24,750.00	\$280.00	\$63,000.00	\$200.00	\$45,000.00
58	NO. 2 BACKING	C.Y.	55	\$100.00	\$5,500.00	\$252.00	\$13,860.00	\$200.00	\$11,000.00
59	COARSE AGGREGATE	C.Y.	6	\$20.00	\$120.00	\$342.00	\$2,052.00	\$100.00	\$600.00
60	ROCK SLOPE PROTECTION (RSP) FABRIC	S.Y.	380	\$4.00	\$1,520.00	\$6.00	\$2,280.00	\$10.00	\$3,800.00
61	DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$4,000.00	\$4,000.00	\$15,000.00	\$15,000.00
62	HYDROSEEDING	ACRE	1	\$5,000.00	\$3,000.00	\$3,000.00	\$1,800.00	\$8,250.00	\$4,950.00
63	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$2,000.00	\$2,000.00	\$15,000.00	\$15,000.00
64	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
65	REMOVE AND REINSTALL NEW WATER METER AND LATERAL	L.S.	1	\$3,500.00	\$3,500.00	\$1,000.00	\$1,000.00	\$8,000.00	\$8,000.00
66	REMOVE AND REINSTALL NEW FIRE HYDRANT	L.S.	1	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00
67	REMOVE AND REINSTALL NEW AIR RELEASE VALVE	L.S.	1	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

WEKA, INC.

**H & H GENERAL
CONTRACTORS, INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
1	MOBILIZATION	L.S.	1	\$150,000.00	\$150,000.00	\$176,000.00	\$176,000.00	\$261,000.00	\$261,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$9,578.00	\$9,578.00	\$9,350.00	\$9,350.00
3	TRAFFIC CONTROL	L.S.	1	\$30,000.00	\$30,000.00	\$32,000.00	\$32,000.00	\$35,750.00	\$35,750.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$100,000.00	\$100,000.00	\$10,000.00	\$10,000.00	\$85,000.00	\$85,000.00
5	EXCAVATION	C.Y.	21,205	\$15.00	\$318,075.00	\$6.00	\$127,230.00	\$8.60	\$182,363.00
6	ASPHALT CONCRETE EXCAVATION	S.F.	30,200	\$1.00	\$30,200.00	\$0.50	\$15,100.00	\$0.60	\$18,120.00
7	STREET PAVEMENT EXCAVATION	C.Y.	810	\$50.00	\$40,500.00	\$50.00	\$40,500.00	\$46.20	\$37,422.00
8	BACKFILL	C.Y.	13,500	\$15.00	\$202,500.00	\$10.00	\$135,000.00	\$20.00	\$270,000.00
9	DIRT BERM BACKFILL	C.Y.	750	\$20.00	\$15,000.00	\$5.00	\$3,750.00	\$21.40	\$16,050.00
10	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	3,100	\$105.00	\$325,500.00	\$110.00	\$341,000.00	\$132.00	\$409,200.00
11	ZERO-SACK SLURRY CEMENT BACKFILL	C.Y.	100	\$18.00	\$1,800.00	\$100.00	\$10,000.00	\$121.00	\$12,100.00
12	FILTER MATERIAL	C.Y.	450	\$55.00	\$24,750.00	\$44.00	\$19,800.00	\$36.70	\$16,515.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$46,950.00	\$46,950.00	\$82,500.00	\$82,500.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	145	\$800.00	\$116,000.00	\$1,150.00	\$166,750.00	\$1,005.00	\$145,725.00
15	CLASS "A" CONCRETE, WING WALL	C.Y.	5	\$800.00	\$4,000.00	\$2,800.00	\$14,000.00	\$1,122.00	\$5,610.00
16	CLASS "A" CONCRETE, COLLARS AND BULKHEADS	C.Y.	5	\$800.00	\$4,000.00	\$1,000.00	\$5,000.00	\$550.00	\$2,750.00
17	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	221	\$800.00	\$176,800.00	\$1,260.00	\$278,460.00	\$852.00	\$188,292.00
18	CLASS "A" CONCRETE, SLOPE PAVING AND SPILLWAY	C.Y.	125	\$400.00	\$50,000.00	\$725.00	\$90,625.00	\$583.00	\$72,875.00
19	CLASS "B" CONCRETE, 2' CUTOFF WALL	L.F.	110	\$12.00	\$1,320.00	\$65.00	\$7,150.00	\$140.00	\$15,400.00
20	CLASS "B" CONCRETE, 1' CUTOFF WALL	L.F.	311	\$12.00	\$3,732.00	\$63.00	\$19,593.00	\$99.00	\$30,789.00
21	CLASS "B" CONCRETE, SIDEWALK	S.F.	190	\$15.00	\$2,850.00	\$22.00	\$4,180.00	\$21.00	\$3,990.00
22	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	200	\$500.00	\$100,000.00	\$675.00	\$135,000.00	\$532.00	\$106,400.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

WEKA, INC.

H & H GENERAL CONTRACTORS, INC.

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
23	TRANSITION STRUCTURE NO. 1	EACH	1	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$15,620.00	\$15,620.00
24	TRANSITION STRUCTURE NO. 3	EACH	5	\$3,500.00	\$17,500.00	\$6,500.00	\$32,500.00	\$4,422.00	\$22,110.00
25	JUNCTION STRUCTURE NO. 2	EACH	6	\$3,000.00	\$18,000.00	\$5,500.00	\$33,000.00	\$4,675.00	\$28,050.00
26	JUNCTION STRUCTURE NO. 4	EACH	5	\$2,000.00	\$10,000.00	\$4,800.00	\$24,000.00	\$4,180.00	\$20,900.00
27	MANHOLE NO. 1	EACH	1	\$6,000.00	\$6,000.00	\$8,500.00	\$8,500.00	\$8,910.00	\$8,910.00
28	MANHOLE NO. 2	EACH	5	\$6,000.00	\$30,000.00	\$11,000.00	\$55,000.00	\$7,942.00	\$39,710.00
29	MANHOLE NO. 3	EACH	1	\$4,000.00	\$4,000.00	\$4,800.00	\$4,800.00	\$3,960.00	\$3,960.00
30	MANHOLE NO. 4	EACH	6	\$6,000.00	\$36,000.00	\$13,500.00	\$81,000.00	\$9,424.00	\$56,544.00
31	18" RCP, CLASS IV	L.F.	150	\$100.00	\$15,000.00	\$210.00	\$31,500.00	\$97.00	\$14,550.00
32	24" RCP, CLASS IV	L.F.	390	\$85.00	\$33,150.00	\$220.00	\$85,800.00	\$105.00	\$40,950.00
33	30" RCP, CLASS IV	L.F.	150	\$90.00	\$13,500.00	\$235.00	\$35,250.00	\$119.00	\$17,850.00
34	30" RCP, 1350D	L.F.	5	\$100.00	\$500.00	\$235.00	\$1,175.00	\$321.00	\$1,605.00
35	36" RCP, 1350D	L.F.	80	\$150.00	\$12,000.00	\$210.00	\$16,800.00	\$171.00	\$13,680.00
36	42" RCP, 1350D	L.F.	130	\$200.00	\$26,000.00	\$220.00	\$28,600.00	\$159.00	\$20,670.00
37	48" RCP, 1350D	L.F.	900	\$160.00	\$144,000.00	\$176.00	\$158,400.00	\$127.00	\$114,300.00
38	54" RCP, 1350D	L.F.	210	\$220.00	\$46,200.00	\$185.00	\$38,850.00	\$172.00	\$36,120.00
39	54" RCP, 1500D	L.F.	470	\$210.00	\$98,700.00	\$185.00	\$86,950.00	\$200.00	\$94,000.00
40	66" RCP, 1350D	L.F.	1,300	\$235.00	\$305,500.00	\$245.00	\$318,500.00	\$190.00	\$247,000.00
41	66" RCP, 1500D	L.F.	500	\$250.00	\$125,000.00	\$251.00	\$125,500.00	\$200.00	\$100,000.00
42	72" RCP, 1350D	L.F.	410	\$250.00	\$102,500.00	\$300.00	\$123,000.00	\$267.00	\$109,470.00
43	AGGREGATE BASE, CLASS 2	C.Y.	1,000	\$45.00	\$45,000.00	\$52.00	\$52,000.00	\$65.00	\$65,000.00
44	HOT MIX ASPHALT (HMA)	TONS	1,850	\$103.00	\$190,550.00	\$110.00	\$203,500.00	\$92.00	\$170,200.00
45	TEMPORARY RESURFACING	TONS	280	\$80.00	\$22,400.00	\$120.00	\$33,600.00	\$110.00	\$30,800.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

WEKA, INC.

H & H GENERAL CONTRACTORS, INC.

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
46	TEMPORARY FENCING	L.F.	215	\$15.00	\$3,225.00	\$7.00	\$1,505.00	\$16.00	\$3,440.00
47	CABLE RAILING	L.F.	210	\$30.00	\$6,300.00	\$51.00	\$10,710.00	\$25.00	\$5,250.00
48	REMOVE AND REINSTALL FENCE	L.F.	230	\$15.00	\$3,450.00	\$27.00	\$6,210.00	\$34.00	\$7,820.00
49	REMOVE AND REINSTALL GATE	EACH	1	\$2,500.00	\$2,500.00	\$850.00	\$850.00	\$1,650.00	\$1,650.00
50	SMALL MAMMAL EXCLUSIONARY FENCING	L.F.	460	\$8.00	\$3,680.00	\$11.00	\$5,060.00	\$22.00	\$10,120.00
51	MISCELLANEOUS IRON AND STEEL	LBS.	15,500	\$2.00	\$31,000.00	\$2.20	\$34,100.00	\$2.00	\$31,000.00
52	OBJECT MARKERS	EACH	58	\$50.00	\$2,900.00	\$90.00	\$5,220.00	\$95.00	\$5,510.00
53	ADJUST MANHOLE TO GRADE	EACH	7	\$1,000.00	\$7,000.00	\$525.00	\$3,675.00	\$1,430.00	\$10,010.00
54	ADJUST VALVE TO GRADE	EACH	25	\$500.00	\$12,500.00	\$160.00	\$4,000.00	\$277.00	\$6,925.00
55	EXTRA DIRECTED WORK	L.S.	1	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
56	CLASS IX (2-TON) ROCK	C.Y.	195	\$220.00	\$42,900.00	\$125.00	\$24,375.00	\$141.00	\$27,495.00
57	CLASS V (1/4-TON) ROCK	C.Y.	225	\$110.00	\$24,750.00	\$125.00	\$28,125.00	\$138.00	\$31,050.00
58	NO. 2 BACKING	C.Y.	55	\$100.00	\$5,500.00	\$65.00	\$3,575.00	\$136.00	\$7,480.00
59	COARSE AGGREGATE	C.Y.	6	\$20.00	\$120.00	\$65.00	\$390.00	\$293.00	\$1,758.00
60	ROCK SLOPE PROTECTION (RSP) FABRIC	S.Y.	380	\$4.00	\$1,520.00	\$5.00	\$1,900.00	\$5.20	\$1,976.00
61	DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$15,000.00	\$15,000.00	\$9,350.00	\$9,350.00
62	HYDROSEEDING	ACRE	1	\$5,000.00	\$3,000.00	\$4,800.00	\$2,880.00	\$7,300.00	\$4,380.00
63	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$9,350.00	\$9,350.00
64	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$5,500.00	\$5,500.00
65	REMOVE AND REINSTALL NEW WATER METER AND LATERAL	L.S.	1	\$3,500.00	\$3,500.00	\$2,400.00	\$2,400.00	\$4,200.00	\$4,200.00
66	REMOVE AND REINSTALL NEW FIRE HYDRANT	L.S.	1	\$12,000.00	\$12,000.00	\$10,500.00	\$10,500.00	\$10,600.00	\$10,600.00
67	REMOVE AND REINSTALL NEW AIR RELEASE VALVE	L.S.	1	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

T.E. ROBERTS, INC.

**C.P. CONSTRUCTION CO.,
INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
1	MOBILIZATION	L.S.	1	\$150,000.00	\$150,000.00	\$28,000.00	\$28,000.00	\$150,000.00	\$150,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$9,400.00	\$9,400.00	\$20,000.00	\$20,000.00
3	TRAFFIC CONTROL	L.S.	1	\$30,000.00	\$30,000.00	\$9,400.00	\$9,400.00	\$20,000.00	\$20,000.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$100,000.00	\$100,000.00	\$21,000.00	\$21,000.00	\$30,000.00	\$30,000.00
5	EXCAVATION	C.Y.	21,205	\$15.00	\$318,075.00	\$7.00	\$148,435.00	\$18.50	\$392,292.50
6	ASPHALT CONCRETE EXCAVATION	S.F.	30,200	\$1.00	\$30,200.00	\$1.75	\$52,850.00	\$2.00	\$60,400.00
7	STREET PAVEMENT EXCAVATION	C.Y.	810	\$50.00	\$40,500.00	\$46.00	\$37,260.00	\$18.50	\$14,985.00
8	BACKFILL	C.Y.	13,500	\$15.00	\$202,500.00	\$7.00	\$94,500.00	\$12.00	\$162,000.00
9	DIRT BERM BACKFILL	C.Y.	750	\$20.00	\$15,000.00	\$12.50	\$9,375.00	\$9.00	\$6,750.00
10	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	3,100	\$105.00	\$325,500.00	\$126.00	\$390,600.00	\$120.00	\$372,000.00
11	ZERO-SACK SLURRY CEMENT BACKFILL	C.Y.	100	\$18.00	\$1,800.00	\$123.00	\$12,300.00	\$120.00	\$12,000.00
12	FILTER MATERIAL	C.Y.	450	\$55.00	\$24,750.00	\$50.00	\$22,500.00	\$50.00	\$22,500.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$19,300.00	\$19,300.00	\$45,000.00	\$45,000.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	145	\$800.00	\$116,000.00	\$1,285.00	\$186,325.00	\$950.00	\$137,750.00
15	CLASS "A" CONCRETE, WING WALL	C.Y.	5	\$800.00	\$4,000.00	\$2,400.00	\$12,000.00	\$950.00	\$4,750.00
16	CLASS "A" CONCRETE, COLLARS AND BULKHEADS	C.Y.	5	\$800.00	\$4,000.00	\$550.00	\$2,750.00	\$750.00	\$3,750.00
17	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	221	\$800.00	\$176,800.00	\$1,250.00	\$276,250.00	\$950.00	\$209,950.00
18	CLASS "A" CONCRETE, SLOPE PAVING AND SPILLWAY	C.Y.	125	\$400.00	\$50,000.00	\$745.00	\$93,125.00	\$750.00	\$93,750.00
19	CLASS "B" CONCRETE, 2' CUTOFF WALL	L.F.	110	\$12.00	\$1,320.00	\$209.00	\$22,990.00	\$30.00	\$3,300.00
20	CLASS "B" CONCRETE, 1' CUTOFF WALL	L.F.	311	\$12.00	\$3,732.00	\$173.00	\$53,803.00	\$20.00	\$6,220.00
21	CLASS "B" CONCRETE, SIDEWALK	S.F.	190	\$15.00	\$2,850.00	\$19.00	\$3,610.00	\$6.00	\$1,140.00
22	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	200	\$500.00	\$100,000.00	\$883.00	\$176,600.00	\$750.00	\$150,000.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

T.E. ROBERTS, INC.

**C.P. CONSTRUCTION CO.,
INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
23	TRANSITION STRUCTURE NO. 1	EACH	1	\$10,000.00	\$10,000.00	\$16,300.00	\$16,300.00	\$8,450.00	\$8,450.00
24	TRANSITION STRUCTURE NO. 3	EACH	5	\$3,500.00	\$17,500.00	\$7,300.00	\$36,500.00	\$2,600.00	\$13,000.00
25	JUNCTION STRUCTURE NO. 2	EACH	6	\$3,000.00	\$18,000.00	\$6,800.00	\$40,800.00	\$2,500.00	\$15,000.00
26	JUNCTION STRUCTURE NO. 4	EACH	5	\$2,000.00	\$10,000.00	\$5,800.00	\$29,000.00	\$1,000.00	\$5,000.00
27	MANHOLE NO. 1	EACH	1	\$6,000.00	\$6,000.00	\$6,700.00	\$6,700.00	\$3,500.00	\$3,500.00
28	MANHOLE NO. 2	EACH	5	\$6,000.00	\$30,000.00	\$10,900.00	\$54,500.00	\$4,500.00	\$22,500.00
29	MANHOLE NO. 3	EACH	1	\$4,000.00	\$4,000.00	\$4,100.00	\$4,100.00	\$5,000.00	\$5,000.00
30	MANHOLE NO. 4	EACH	6	\$6,000.00	\$36,000.00	\$15,200.00	\$91,200.00	\$5,950.00	\$35,700.00
31	18" RCP, CLASS IV	L.F.	150	\$100.00	\$15,000.00	\$66.00	\$9,900.00	\$55.00	\$8,250.00
32	24" RCP, CLASS IV	L.F.	390	\$85.00	\$33,150.00	\$76.00	\$29,640.00	\$75.00	\$29,250.00
33	30" RCP, CLASS IV	L.F.	150	\$90.00	\$13,500.00	\$94.00	\$14,100.00	\$95.00	\$14,250.00
34	30" RCP, 1350D	L.F.	5	\$100.00	\$500.00	\$94.00	\$470.00	\$95.00	\$475.00
35	36" RCP, 1350D	L.F.	80	\$150.00	\$12,000.00	\$116.00	\$9,280.00	\$110.00	\$8,800.00
36	42" RCP, 1350D	L.F.	130	\$200.00	\$26,000.00	\$147.00	\$19,110.00	\$130.00	\$16,900.00
37	48" RCP, 1350D	L.F.	900	\$160.00	\$144,000.00	\$181.00	\$162,900.00	\$150.00	\$135,000.00
38	54" RCP, 1350D	L.F.	210	\$220.00	\$46,200.00	\$208.00	\$43,680.00	\$185.00	\$38,850.00
39	54" RCP, 1500D	L.F.	470	\$210.00	\$98,700.00	\$208.00	\$97,760.00	\$186.00	\$87,420.00
40	66" RCP, 1350D	L.F.	1,300	\$235.00	\$305,500.00	\$276.00	\$358,800.00	\$265.00	\$344,500.00
41	66" RCP, 1500D	L.F.	500	\$250.00	\$125,000.00	\$276.00	\$138,000.00	\$270.00	\$135,000.00
42	72" RCP, 1350D	L.F.	410	\$250.00	\$102,500.00	\$338.00	\$138,580.00	\$290.00	\$118,900.00
43	AGGREGATE BASE, CLASS 2	C.Y.	1,000	\$45.00	\$45,000.00	\$53.00	\$53,000.00	\$65.00	\$65,000.00
44	HOT MIX ASPHALT (HMA)	TONS	1,850	\$103.00	\$190,550.00	\$101.00	\$186,850.00	\$115.00	\$212,750.00
45	TEMPORARY RESURFACING	TONS	280	\$80.00	\$22,400.00	\$150.00	\$42,000.00	\$120.00	\$33,600.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

T.E. ROBERTS, INC.

**C.P. CONSTRUCTION CO.,
INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
46	TEMPORARY FENCING	L.F.	215	\$15.00	\$3,225.00	\$22.00	\$4,730.00	\$20.00	\$4,300.00
47	CABLE RAILING	L.F.	210	\$30.00	\$6,300.00	\$90.00	\$18,900.00	\$98.00	\$20,580.00
48	REMOVE AND REINSTALL FENCE	L.F.	230	\$15.00	\$3,450.00	\$43.00	\$9,890.00	\$98.00	\$22,540.00
49	REMOVE AND REINSTALL GATE	EACH	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$9,250.00	\$9,250.00
50	SMALL MAMMAL EXCLUSIONARY FENCING	L.F.	460	\$8.00	\$3,680.00	\$30.00	\$13,800.00	\$9.00	\$4,140.00
51	MISCELLANEOUS IRON AND STEEL	LBS.	15,500	\$2.00	\$31,000.00	\$2.20	\$34,100.00	\$3.00	\$46,500.00
52	OBJECT MARKERS	EACH	58	\$50.00	\$2,900.00	\$51.00	\$2,958.00	\$125.00	\$7,250.00
53	ADJUST MANHOLE TO GRADE	EACH	7	\$1,000.00	\$7,000.00	\$1,100.00	\$7,700.00	\$595.00	\$4,165.00
54	ADJUST VALVE TO GRADE	EACH	25	\$500.00	\$12,500.00	\$790.00	\$19,750.00	\$150.00	\$3,750.00
55	EXTRA DIRECTED WORK	L.S.	1	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
56	CLASS IX (2-TON) ROCK	C.Y.	195	\$220.00	\$42,900.00	\$139.00	\$27,105.00	\$195.00	\$38,025.00
57	CLASS V (1/4-TON) ROCK	C.Y.	225	\$110.00	\$24,750.00	\$132.00	\$29,700.00	\$195.00	\$43,875.00
58	NO. 2 BACKING	C.Y.	55	\$100.00	\$5,500.00	\$114.00	\$6,270.00	\$250.00	\$13,750.00
59	COARSE AGGREGATE	C.Y.	6	\$20.00	\$120.00	\$203.00	\$1,218.00	\$95.00	\$570.00
60	ROCK SLOPE PROTECTION (RSP) FABRIC	S.Y.	380	\$4.00	\$1,520.00	\$31.00	\$11,780.00	\$60.00	\$22,800.00
61	DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$9,400.00	\$9,400.00	\$35,000.00	\$35,000.00
62	HYDROSEEDING	ACRE	1	\$5,000.00	\$3,000.00	\$9,900.00	\$5,940.00	\$6,500.00	\$3,900.00
63	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$13,400.00	\$13,400.00	\$24,500.00	\$24,500.00
64	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$5,000.00	\$5,000.00
65	REMOVE AND REINSTALL NEW WATER METER AND LATERAL	L.S.	1	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
66	REMOVE AND REINSTALL NEW FIRE HYDRANT	L.S.	1	\$12,000.00	\$12,000.00	\$9,600.00	\$9,600.00	\$7,500.00	\$7,500.00
67	REMOVE AND REINSTALL NEW AIR RELEASE VALVE	L.S.	1	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$6,500.00	\$6,500.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

**LEATHERWOOD
CONSTRUCTION, INC.**

**BOUDREAU PIPELINE
CORPORATION**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
1	MOBILIZATION	L.S.	1	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00	\$96,000.00	\$96,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$500.00	\$500.00	\$10,300.00	\$10,300.00
3	TRAFFIC CONTROL	L.S.	1	\$30,000.00	\$30,000.00	\$14,000.00	\$14,000.00	\$82,400.00	\$82,400.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$100,000.00	\$100,000.00	\$115,000.00	\$115,000.00	\$54,200.00	\$54,200.00
5	EXCAVATION	C.Y.	21,205	\$15.00	\$318,075.00	\$12.00	\$254,460.00	\$19.50	\$413,497.50
6	ASPHALT CONCRETE EXCAVATION	S.F.	30,200	\$1.00	\$30,200.00	\$1.00	\$30,200.00	\$0.92	\$27,784.00
7	STREET PAVEMENT EXCAVATION	C.Y.	810	\$50.00	\$40,500.00	\$85.00	\$68,850.00	\$86.00	\$69,660.00
8	BACKFILL	C.Y.	13,500	\$15.00	\$202,500.00	\$7.00	\$94,500.00	\$13.00	\$175,500.00
9	DIRT BERM BACKFILL	C.Y.	750	\$20.00	\$15,000.00	\$27.00	\$20,250.00	\$26.00	\$19,500.00
10	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	3,100	\$105.00	\$325,500.00	\$105.00	\$325,500.00	\$98.00	\$303,800.00
11	ZERO-SACK SLURRY CEMENT BACKFILL	C.Y.	100	\$18.00	\$1,800.00	\$100.00	\$10,000.00	\$355.00	\$35,500.00
12	FILTER MATERIAL	C.Y.	450	\$55.00	\$24,750.00	\$45.00	\$20,250.00	\$50.00	\$22,500.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$14,000.00	\$14,000.00	\$45,300.00	\$45,300.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	145	\$800.00	\$116,000.00	\$1,200.00	\$174,000.00	\$960.00	\$139,200.00
15	CLASS "A" CONCRETE, WING WALL	C.Y.	5	\$800.00	\$4,000.00	\$4,700.00	\$23,500.00	\$2,180.00	\$10,900.00
16	CLASS "A" CONCRETE, COLLARS AND BULKHEADS	C.Y.	5	\$800.00	\$4,000.00	\$1,000.00	\$5,000.00	\$1,100.00	\$5,500.00
17	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	221	\$800.00	\$176,800.00	\$1,000.00	\$221,000.00	\$1,020.00	\$225,420.00
18	CLASS "A" CONCRETE, SLOPE PAVING AND SPILLWAY	C.Y.	125	\$400.00	\$50,000.00	\$750.00	\$93,750.00	\$480.00	\$60,000.00
19	CLASS "B" CONCRETE, 2' CUTOFF WALL	L.F.	110	\$12.00	\$1,320.00	\$105.00	\$11,550.00	\$48.00	\$5,280.00
20	CLASS "B" CONCRETE, 1' CUTOFF WALL	L.F.	311	\$12.00	\$3,732.00	\$100.00	\$31,100.00	\$52.00	\$16,172.00
21	CLASS "B" CONCRETE, SIDEWALK	S.F.	190	\$15.00	\$2,850.00	\$20.00	\$3,800.00	\$16.80	\$3,192.00
22	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	200	\$500.00	\$100,000.00	\$700.00	\$140,000.00	\$517.00	\$103,400.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

**LEATHERWOOD
CONSTRUCTION, INC.**

**BOUDREAU PIPELINE
CORPORATION**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
23	TRANSITION STRUCTURE NO. 1	EACH	1	\$10,000.00	\$10,000.00	\$12,100.00	\$12,100.00	\$14,300.00	\$14,300.00
24	TRANSITION STRUCTURE NO. 3	EACH	5	\$3,500.00	\$17,500.00	\$4,600.00	\$23,000.00	\$6,130.00	\$30,650.00
25	JUNCTION STRUCTURE NO. 2	EACH	6	\$3,000.00	\$18,000.00	\$3,100.00	\$18,600.00	\$3,780.00	\$22,680.00
26	JUNCTION STRUCTURE NO. 4	EACH	5	\$2,000.00	\$10,000.00	\$2,100.00	\$10,500.00	\$2,310.00	\$11,550.00
27	MANHOLE NO. 1	EACH	1	\$6,000.00	\$6,000.00	\$6,800.00	\$6,800.00	\$7,200.00	\$7,200.00
28	MANHOLE NO. 2	EACH	5	\$6,000.00	\$30,000.00	\$10,200.00	\$51,000.00	\$9,400.00	\$47,000.00
29	MANHOLE NO. 3	EACH	1	\$4,000.00	\$4,000.00	\$4,900.00	\$4,900.00	\$2,280.00	\$2,280.00
30	MANHOLE NO. 4	EACH	6	\$6,000.00	\$36,000.00	\$13,900.00	\$83,400.00	\$11,500.00	\$69,000.00
31	18" RCP, CLASS IV	L.F.	150	\$100.00	\$15,000.00	\$75.00	\$11,250.00	\$131.00	\$19,650.00
32	24" RCP, CLASS IV	L.F.	390	\$85.00	\$33,150.00	\$85.00	\$33,150.00	\$144.00	\$56,160.00
33	30" RCP, CLASS IV	L.F.	150	\$90.00	\$13,500.00	\$120.00	\$18,000.00	\$151.00	\$22,650.00
34	30" RCP, 1350D	L.F.	5	\$100.00	\$500.00	\$305.00	\$1,525.00	\$310.00	\$1,550.00
35	36" RCP, 1350D	L.F.	80	\$150.00	\$12,000.00	\$180.00	\$14,400.00	\$163.00	\$13,040.00
36	42" RCP, 1350D	L.F.	130	\$200.00	\$26,000.00	\$175.00	\$22,750.00	\$180.00	\$23,400.00
37	48" RCP, 1350D	L.F.	900	\$160.00	\$144,000.00	\$170.00	\$153,000.00	\$200.00	\$180,000.00
38	54" RCP, 1350D	L.F.	210	\$220.00	\$46,200.00	\$205.00	\$43,050.00	\$222.00	\$46,620.00
39	54" RCP, 1500D	L.F.	470	\$210.00	\$98,700.00	\$200.00	\$94,000.00	\$220.00	\$103,400.00
40	66" RCP, 1350D	L.F.	1,300	\$235.00	\$305,500.00	\$245.00	\$318,500.00	\$271.00	\$352,300.00
41	66" RCP, 1500D	L.F.	500	\$250.00	\$125,000.00	\$250.00	\$125,000.00	\$274.00	\$137,000.00
42	72" RCP, 1350D	L.F.	410	\$250.00	\$102,500.00	\$325.00	\$133,250.00	\$330.00	\$135,300.00
43	AGGREGATE BASE, CLASS 2	C.Y.	1,000	\$45.00	\$45,000.00	\$130.00	\$130,000.00	\$76.00	\$76,000.00
44	HOT MIX ASPHALT (HMA)	TONS	1,850	\$103.00	\$190,550.00	\$150.00	\$277,500.00	\$99.00	\$183,150.00
45	TEMPORARY RESURFACING	TONS	280	\$80.00	\$22,400.00	\$96.00	\$26,880.00	\$147.00	\$41,160.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

**LEATHERWOOD
CONSTRUCTION, INC.**

**BOUDREAU PIPELINE
CORPORATION**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
46	TEMPORARY FENCING	L.F.	215	\$15.00	\$3,225.00	\$8.00	\$1,720.00	\$20.10	\$4,321.50
47	CABLE RAILING	L.F.	210	\$30.00	\$6,300.00	\$66.00	\$13,860.00	\$95.00	\$19,950.00
48	REMOVE AND REINSTALL FENCE	L.F.	230	\$15.00	\$3,450.00	\$25.00	\$5,750.00	\$80.60	\$18,538.00
49	REMOVE AND REINSTALL GATE	EACH	1	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$2,440.00	\$2,440.00
50	SMALL MAMMAL EXCLUSIONARY FENCING	L.F.	460	\$8.00	\$3,680.00	\$10.00	\$4,600.00	\$17.60	\$8,096.00
51	MISCELLANEOUS IRON AND STEEL	LBS.	15,500	\$2.00	\$31,000.00	\$3.50	\$54,250.00	\$1.16	\$17,980.00
52	OBJECT MARKERS	EACH	58	\$50.00	\$2,900.00	\$65.00	\$3,770.00	\$93.00	\$5,394.00
53	ADJUST MANHOLE TO GRADE	EACH	7	\$1,000.00	\$7,000.00	\$550.00	\$3,850.00	\$795.00	\$5,565.00
54	ADJUST VALVE TO GRADE	EACH	25	\$500.00	\$12,500.00	\$300.00	\$7,500.00	\$450.00	\$11,250.00
55	EXTRA DIRECTED WORK	L.S.	1	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
56	CLASS IX (2-TON) ROCK	C.Y.	195	\$220.00	\$42,900.00	\$140.00	\$27,300.00	\$142.00	\$27,690.00
57	CLASS V (1/4-TON) ROCK	C.Y.	225	\$110.00	\$24,750.00	\$140.00	\$31,500.00	\$129.00	\$29,025.00
58	NO. 2 BACKING	C.Y.	55	\$100.00	\$5,500.00	\$140.00	\$7,700.00	\$129.00	\$7,095.00
59	COARSE AGGREGATE	C.Y.	6	\$20.00	\$120.00	\$2,050.00	\$12,300.00	\$228.00	\$1,368.00
60	ROCK SLOPE PROTECTION (RSP) FABRIC	S.Y.	380	\$4.00	\$1,520.00	\$6.00	\$2,280.00	\$15.00	\$5,700.00
61	DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$7,000.00	\$7,000.00	\$10,700.00	\$10,700.00
62	HYDROSEEDING	ACRE	1	\$5,000.00	\$3,000.00	\$4,000.00	\$2,400.00	\$4,900.00	\$2,940.00
63	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$36,200.00	\$36,200.00
64	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$100.00	\$100.00	\$1,560.00	\$1,560.00
65	REMOVE AND REINSTALL NEW WATER METER AND LATERAL	L.S.	1	\$3,500.00	\$3,500.00	\$6,200.00	\$6,200.00	\$4,300.00	\$4,300.00
66	REMOVE AND REINSTALL NEW FIRE HYDRANT	L.S.	1	\$12,000.00	\$12,000.00	\$19,700.00	\$19,700.00	\$18,800.00	\$18,800.00
67	REMOVE AND REINSTALL NEW AIR RELEASE VALVE	L.S.	1	\$5,000.00	\$5,000.00	\$7,400.00	\$7,400.00	\$4,700.00	\$4,700.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

E.J. MEYER COMPANY

JAMES W. FOWLER CO.

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
1	MOBILIZATION	L.S.	1	\$150,000.00	\$150,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$500.00	\$500.00	\$5,000.00	\$5,000.00
3	TRAFFIC CONTROL	L.S.	1	\$30,000.00	\$30,000.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$100,000.00	\$100,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	EXCAVATION	C.Y.	21,205	\$15.00	\$318,075.00	\$10.00	\$212,050.00	\$10.00	\$212,050.00
6	ASPHALT CONCRETE EXCAVATION	S.F.	30,200	\$1.00	\$30,200.00	\$0.25	\$7,550.00	\$1.00	\$30,200.00
7	STREET PAVEMENT EXCAVATION	C.Y.	810	\$50.00	\$40,500.00	\$10.00	\$8,100.00	\$75.00	\$60,750.00
8	BACKFILL	C.Y.	13,500	\$15.00	\$202,500.00	\$10.00	\$135,000.00	\$20.00	\$270,000.00
9	DIRT BERM BACKFILL	C.Y.	750	\$20.00	\$15,000.00	\$5.00	\$3,750.00	\$15.00	\$11,250.00
10	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	3,100	\$105.00	\$325,500.00	\$150.00	\$465,000.00	\$140.00	\$434,000.00
11	ZERO-SACK SLURRY CEMENT BACKFILL	C.Y.	100	\$18.00	\$1,800.00	\$150.00	\$15,000.00	\$130.00	\$13,000.00
12	FILTER MATERIAL	C.Y.	450	\$55.00	\$24,750.00	\$40.00	\$18,000.00	\$35.00	\$15,750.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$75,000.00	\$75,000.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	145	\$800.00	\$116,000.00	\$1,600.00	\$232,000.00	\$1,750.00	\$253,750.00
15	CLASS "A" CONCRETE, WING WALL	C.Y.	5	\$800.00	\$4,000.00	\$2,400.00	\$12,000.00	\$2,300.00	\$11,500.00
16	CLASS "A" CONCRETE, COLLARS AND BULKHEADS	C.Y.	5	\$800.00	\$4,000.00	\$1,500.00	\$7,500.00	\$2,500.00	\$12,500.00
17	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	221	\$800.00	\$176,800.00	\$1,200.00	\$265,200.00	\$1,300.00	\$287,300.00
18	CLASS "A" CONCRETE, SLOPE PAVING AND SPILLWAY	C.Y.	125	\$400.00	\$50,000.00	\$1,200.00	\$150,000.00	\$1,200.00	\$150,000.00
19	CLASS "B" CONCRETE, 2' CUTOFF WALL	L.F.	110	\$12.00	\$1,320.00	\$100.00	\$11,000.00	\$65.00	\$7,150.00
20	CLASS "B" CONCRETE, 1' CUTOFF WALL	L.F.	311	\$12.00	\$3,732.00	\$50.00	\$15,550.00	\$30.00	\$9,330.00
21	CLASS "B" CONCRETE, SIDEWALK	S.F.	190	\$15.00	\$2,850.00	\$18.00	\$3,420.00	\$23.00	\$4,370.00
22	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	200	\$500.00	\$100,000.00	\$875.00	\$175,000.00	\$850.00	\$170,000.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

E.J. MEYER COMPANY

JAMES W. FOWLER CO.

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
23	TRANSITION STRUCTURE NO. 1	EACH	1	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$14,000.00	\$14,000.00
24	TRANSITION STRUCTURE NO. 3	EACH	5	\$3,500.00	\$17,500.00	\$5,000.00	\$25,000.00	\$3,500.00	\$17,500.00
25	JUNCTION STRUCTURE NO. 2	EACH	6	\$3,000.00	\$18,000.00	\$3,000.00	\$18,000.00	\$2,000.00	\$12,000.00
26	JUNCTION STRUCTURE NO. 4	EACH	5	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$1,000.00	\$5,000.00
27	MANHOLE NO. 1	EACH	1	\$6,000.00	\$6,000.00	\$4,400.00	\$4,400.00	\$6,500.00	\$6,500.00
28	MANHOLE NO. 2	EACH	5	\$6,000.00	\$30,000.00	\$7,500.00	\$37,500.00	\$6,500.00	\$32,500.00
29	MANHOLE NO. 3	EACH	1	\$4,000.00	\$4,000.00	\$3,400.00	\$3,400.00	\$2,000.00	\$2,000.00
30	MANHOLE NO. 4	EACH	6	\$6,000.00	\$36,000.00	\$9,000.00	\$54,000.00	\$9,500.00	\$57,000.00
31	18" RCP, CLASS IV	L.F.	150	\$100.00	\$15,000.00	\$156.00	\$23,400.00	\$115.00	\$17,250.00
32	24" RCP, CLASS IV	L.F.	390	\$85.00	\$33,150.00	\$178.00	\$69,420.00	\$125.00	\$48,750.00
33	30" RCP, CLASS IV	L.F.	150	\$90.00	\$13,500.00	\$160.00	\$24,000.00	\$140.00	\$21,000.00
34	30" RCP, 1350D	L.F.	5	\$100.00	\$500.00	\$1,000.00	\$5,000.00	\$470.00	\$2,350.00
35	36" RCP, 1350D	L.F.	80	\$150.00	\$12,000.00	\$388.00	\$31,040.00	\$230.00	\$18,400.00
36	42" RCP, 1350D	L.F.	130	\$200.00	\$26,000.00	\$284.00	\$36,920.00	\$235.00	\$30,550.00
37	48" RCP, 1350D	L.F.	900	\$160.00	\$144,000.00	\$254.00	\$228,600.00	\$285.00	\$256,500.00
38	54" RCP, 1350D	L.F.	210	\$220.00	\$46,200.00	\$551.00	\$115,710.00	\$325.00	\$68,250.00
39	54" RCP, 1500D	L.F.	470	\$210.00	\$98,700.00	\$380.00	\$178,600.00	\$330.00	\$155,100.00
40	66" RCP, 1350D	L.F.	1,300	\$235.00	\$305,500.00	\$293.00	\$380,900.00	\$375.00	\$487,500.00
41	66" RCP, 1500D	L.F.	500	\$250.00	\$125,000.00	\$308.00	\$154,000.00	\$380.00	\$190,000.00
42	72" RCP, 1350D	L.F.	410	\$250.00	\$102,500.00	\$420.00	\$172,200.00	\$445.00	\$182,450.00
43	AGGREGATE BASE, CLASS 2	C.Y.	1,000	\$45.00	\$45,000.00	\$23.00	\$23,000.00	\$70.00	\$70,000.00
44	HOT MIX ASPHALT (HMA)	TONS	1,850	\$103.00	\$190,550.00	\$85.00	\$157,250.00	\$130.00	\$240,500.00
45	TEMPORARY RESURFACING	TONS	280	\$80.00	\$22,400.00	\$75.00	\$21,000.00	\$150.00	\$42,000.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

E.J. MEYER COMPANY

JAMES W. FOWLER CO.

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
46	TEMPORARY FENCING	L.F.	215	\$15.00	\$3,225.00	\$10.00	\$2,150.00	\$3.00	\$645.00
47	CABLE RAILING	L.F.	210	\$30.00	\$6,300.00	\$65.00	\$13,650.00	\$40.00	\$8,400.00
48	REMOVE AND REINSTALL FENCE	L.F.	230	\$15.00	\$3,450.00	\$75.00	\$17,250.00	\$25.00	\$5,750.00
49	REMOVE AND REINSTALL GATE	EACH	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
50	SMALL MAMMAL EXCLUSIONARY FENCING	L.F.	460	\$8.00	\$3,680.00	\$20.00	\$9,200.00	\$5.00	\$2,300.00
51	MISCELLANEOUS IRON AND STEEL	LBS.	15,500	\$2.00	\$31,000.00	\$1.75	\$27,125.00	\$2.00	\$31,000.00
52	OBJECT MARKERS	EACH	58	\$50.00	\$2,900.00	\$35.00	\$2,030.00	\$55.00	\$3,190.00
53	ADJUST MANHOLE TO GRADE	EACH	7	\$1,000.00	\$7,000.00	\$525.00	\$3,675.00	\$750.00	\$5,250.00
54	ADJUST VALVE TO GRADE	EACH	25	\$500.00	\$12,500.00	\$275.00	\$6,875.00	\$500.00	\$12,500.00
55	EXTRA DIRECTED WORK	L.S.	1	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
56	CLASS IX (2-TON) ROCK	C.Y.	195	\$220.00	\$42,900.00	\$150.00	\$29,250.00	\$175.00	\$34,125.00
57	CLASS V (1/4-TON) ROCK	C.Y.	225	\$110.00	\$24,750.00	\$150.00	\$33,750.00	\$175.00	\$39,375.00
58	NO. 2 BACKING	C.Y.	55	\$100.00	\$5,500.00	\$135.00	\$7,425.00	\$165.00	\$9,075.00
59	COARSE AGGREGATE	C.Y.	6	\$20.00	\$120.00	\$50.00	\$300.00	\$75.00	\$450.00
60	ROCK SLOPE PROTECTION (RSP) FABRIC	S.Y.	380	\$4.00	\$1,520.00	\$6.50	\$2,470.00	\$3.00	\$1,140.00
61	DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00
62	HYDROSEEDING	ACRE	1	\$5,000.00	\$3,000.00	\$5,500.00	\$3,300.00	\$4,500.00	\$2,700.00
63	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
64	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$534.00	\$534.00	\$2,500.00	\$2,500.00
65	REMOVE AND REINSTALL NEW WATER METER AND LATERAL	L.S.	1	\$3,500.00	\$3,500.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
66	REMOVE AND REINSTALL NEW FIRE HYDRANT	L.S.	1	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00
67	REMOVE AND REINSTALL NEW AIR RELEASE VALVE	L.S.	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

**FERREIRA CONSTRUCTION
CO., INC. dba FERREIRA
COASTAL CONSTRU**

**LOS ANGELES ENGINEERING,
INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
1	MOBILIZATION	L.S.	1	\$150,000.00	\$150,000.00	\$17,661.00	\$17,661.00	\$410,000.00	\$410,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$2,556.00	\$2,556.00	\$12,000.00	\$12,000.00
3	TRAFFIC CONTROL	L.S.	1	\$30,000.00	\$30,000.00	\$11,968.00	\$11,968.00	\$100,000.00	\$100,000.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$100,000.00	\$100,000.00	\$21,429.00	\$21,429.00	\$196,000.00	\$196,000.00
5	EXCAVATION	C.Y.	21,205	\$15.00	\$318,075.00	\$72.00	\$1,526,760.00	\$20.00	\$424,100.00
6	ASPHALT CONCRETE EXCAVATION	S.F.	30,200	\$1.00	\$30,200.00	\$0.90	\$27,180.00	\$0.65	\$19,630.00
7	STREET PAVEMENT EXCAVATION	C.Y.	810	\$50.00	\$40,500.00	\$80.00	\$64,800.00	\$82.00	\$66,420.00
8	BACKFILL	C.Y.	13,500	\$15.00	\$202,500.00	\$23.00	\$310,500.00	\$19.00	\$256,500.00
9	DIRT BERM BACKFILL	C.Y.	750	\$20.00	\$15,000.00	\$32.00	\$24,000.00	\$8.00	\$6,000.00
10	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	3,100	\$105.00	\$325,500.00	\$151.00	\$468,100.00	\$188.00	\$582,800.00
11	ZERO-SACK SLURRY CEMENT BACKFILL	C.Y.	100	\$18.00	\$1,800.00	\$150.00	\$15,000.00	\$120.00	\$12,000.00
12	FILTER MATERIAL	C.Y.	450	\$55.00	\$24,750.00	\$3.00	\$1,350.00	\$78.00	\$35,100.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$43,999.00	\$43,999.00	\$100,000.00	\$100,000.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	145	\$800.00	\$116,000.00	\$1,249.00	\$181,105.00	\$1,100.00	\$159,500.00
15	CLASS "A" CONCRETE, WING WALL	C.Y.	5	\$800.00	\$4,000.00	\$3,404.00	\$17,020.00	\$2,600.00	\$13,000.00
16	CLASS "A" CONCRETE, COLLARS AND BULKHEADS	C.Y.	5	\$800.00	\$4,000.00	\$2,060.00	\$10,300.00	\$3,800.00	\$19,000.00
17	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	221	\$800.00	\$176,800.00	\$1,326.00	\$293,046.00	\$1,100.00	\$243,100.00
18	CLASS "A" CONCRETE, SLOPE PAVING AND SPILLWAY	C.Y.	125	\$400.00	\$50,000.00	\$877.00	\$109,625.00	\$560.00	\$70,000.00
19	CLASS "B" CONCRETE, 2' CUTOFF WALL	L.F.	110	\$12.00	\$1,320.00	\$123.00	\$13,530.00	\$55.00	\$6,050.00
20	CLASS "B" CONCRETE, 1' CUTOFF WALL	L.F.	311	\$12.00	\$3,732.00	\$115.00	\$35,765.00	\$50.00	\$15,550.00
21	CLASS "B" CONCRETE, SIDEWALK	S.F.	190	\$15.00	\$2,850.00	\$45.00	\$8,550.00	\$22.00	\$4,180.00
22	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	200	\$500.00	\$100,000.00	\$529.00	\$105,800.00	\$600.00	\$120,000.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

**FERREIRA CONSTRUCTION LOS ANGELES ENGINEERING,
CO., INC. dba FERREIRA
COASTAL CONSTRU INC.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
23	TRANSITION STRUCTURE NO. 1	EACH	1	\$10,000.00	\$10,000.00	\$15,215.00	\$15,215.00	\$18,000.00	\$18,000.00
24	TRANSITION STRUCTURE NO. 3	EACH	5	\$3,500.00	\$17,500.00	\$6,039.00	\$30,195.00	\$4,300.00	\$21,500.00
25	JUNCTION STRUCTURE NO. 2	EACH	6	\$3,000.00	\$18,000.00	\$6,501.00	\$39,006.00	\$4,000.00	\$24,000.00
26	JUNCTION STRUCTURE NO. 4	EACH	5	\$2,000.00	\$10,000.00	\$5,920.00	\$29,600.00	\$3,200.00	\$16,000.00
27	MANHOLE NO. 1	EACH	1	\$6,000.00	\$6,000.00	\$9,693.00	\$9,693.00	\$6,300.00	\$6,300.00
28	MANHOLE NO. 2	EACH	5	\$6,000.00	\$30,000.00	\$13,460.00	\$67,300.00	\$7,600.00	\$38,000.00
29	MANHOLE NO. 3	EACH	1	\$4,000.00	\$4,000.00	\$7,717.00	\$7,717.00	\$1,700.00	\$1,700.00
30	MANHOLE NO. 4	EACH	6	\$6,000.00	\$36,000.00	\$26,193.00	\$157,158.00	\$10,000.00	\$60,000.00
31	18" RCP, CLASS IV	L.F.	150	\$100.00	\$15,000.00	\$27.00	\$4,050.00	\$230.00	\$34,500.00
32	24" RCP, CLASS IV	L.F.	390	\$85.00	\$33,150.00	\$34.00	\$13,260.00	\$265.00	\$103,350.00
33	30" RCP, CLASS IV	L.F.	150	\$90.00	\$13,500.00	\$52.00	\$7,800.00	\$245.00	\$36,750.00
34	30" RCP, 1350D	L.F.	5	\$100.00	\$500.00	\$52.00	\$260.00	\$420.00	\$2,100.00
35	36" RCP, 1350D	L.F.	80	\$150.00	\$12,000.00	\$69.00	\$5,520.00	\$520.00	\$41,600.00
36	42" RCP, 1350D	L.F.	130	\$200.00	\$26,000.00	\$89.00	\$11,570.00	\$130.00	\$16,900.00
37	48" RCP, 1350D	L.F.	900	\$160.00	\$144,000.00	\$107.00	\$96,300.00	\$375.00	\$337,500.00
38	54" RCP, 1350D	L.F.	210	\$220.00	\$46,200.00	\$152.00	\$31,920.00	\$380.00	\$79,800.00
39	54" RCP, 1500D	L.F.	470	\$210.00	\$98,700.00	\$152.00	\$71,440.00	\$385.00	\$180,950.00
40	66" RCP, 1350D	L.F.	1,300	\$235.00	\$305,500.00	\$186.00	\$241,800.00	\$485.00	\$630,500.00
41	66" RCP, 1500D	L.F.	500	\$250.00	\$125,000.00	\$186.00	\$93,000.00	\$485.00	\$242,500.00
42	72" RCP, 1350D	L.F.	410	\$250.00	\$102,500.00	\$262.00	\$107,420.00	\$600.00	\$246,000.00
43	AGGREGATE BASE, CLASS 2	C.Y.	1,000	\$45.00	\$45,000.00	\$69.00	\$69,000.00	\$95.00	\$95,000.00
44	HOT MIX ASPHALT (HMA)	TONS	1,850	\$103.00	\$190,550.00	\$109.00	\$201,650.00	\$110.00	\$203,500.00
45	TEMPORARY RESURFACING	TONS	280	\$80.00	\$22,400.00	\$142.00	\$39,760.00	\$200.00	\$56,000.00

Riverside County Flood Control & Water Conservation District

Bid Abstract

1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax 951.788.9965



Project Name: BANNING MDP LINE H, STAGE 1

Project Number: 5-0-0177-01

Bid Open Date:

ENGINEER'S ESTIMATE

FERREIRA CONSTRUCTION CO., INC. dba FERREIRA COASTAL CONSTRU

LOS ANGELES ENGINEERING, INC.

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
46	TEMPORARY FENCING	L.F.	215	\$15.00	\$3,225.00	\$48.00	\$10,320.00	\$6.00	\$1,290.00
47	CABLE RAILING	L.F.	210	\$30.00	\$6,300.00	\$60.00	\$12,600.00	\$70.00	\$14,700.00
48	REMOVE AND REINSTALL FENCE	L.F.	230	\$15.00	\$3,450.00	\$84.00	\$19,320.00	\$100.00	\$23,000.00
49	REMOVE AND REINSTALL GATE	EACH	1	\$2,500.00	\$2,500.00	\$3,023.00	\$3,023.00	\$5,100.00	\$5,100.00
50	SMALL MAMMAL EXCLUSIONARY FENCING	L.F.	460	\$8.00	\$3,680.00	\$65.00	\$29,900.00	\$20.00	\$9,200.00
51	MISCELLANEOUS IRON AND STEEL	LBS.	15,500	\$2.00	\$31,000.00	\$3.00	\$46,500.00	\$2.25	\$34,875.00
52	OBJECT MARKERS	EACH	58	\$50.00	\$2,900.00	\$150.00	\$8,700.00	\$100.00	\$5,800.00
53	ADJUST MANHOLE TO GRADE	EACH	7	\$1,000.00	\$7,000.00	\$829.00	\$5,803.00	\$400.00	\$2,800.00
54	ADJUST VALVE TO GRADE	EACH	25	\$500.00	\$12,500.00	\$234.00	\$5,850.00	\$250.00	\$6,250.00
55	EXTRA DIRECTED WORK	L.S.	1	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
56	CLASS IX (2-TON) ROCK	C.Y.	195	\$220.00	\$42,900.00	\$246.00	\$47,970.00	\$165.00	\$32,175.00
57	CLASS V (1/4-TON) ROCK	C.Y.	225	\$110.00	\$24,750.00	\$237.00	\$53,325.00	\$165.00	\$37,125.00
58	NO. 2 BACKING	C.Y.	55	\$100.00	\$5,500.00	\$223.00	\$12,265.00	\$95.00	\$5,225.00
59	COARSE AGGREGATE	C.Y.	6	\$20.00	\$120.00	\$1,300.00	\$7,800.00	\$50.00	\$300.00
60	ROCK SLOPE PROTECTION (RSP) FABRIC	S.Y.	380	\$4.00	\$1,520.00	\$146.00	\$55,480.00	\$12.00	\$4,560.00
61	DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$4,931.00	\$4,931.00	\$3,500.00	\$3,500.00
62	HYDROSEEDING	ACRE	1	\$5,000.00	\$3,000.00	\$5,374.00	\$3,224.40	\$7,000.00	\$4,200.00
63	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$4,647.00	\$4,647.00	\$30,000.00	\$30,000.00
64	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$4,647.00	\$4,647.00	\$30,000.00	\$30,000.00
65	REMOVE AND REINSTALL NEW WATER METER AND LATERAL	L.S.	1	\$3,500.00	\$3,500.00	\$5,732.00	\$5,732.00	\$4,500.00	\$4,500.00
66	REMOVE AND REINSTALL NEW FIRE HYDRANT	L.S.	1	\$12,000.00	\$12,000.00	\$38,313.00	\$38,313.00	\$15,000.00	\$15,000.00
67	REMOVE AND REINSTALL NEW AIR RELEASE VALVE	L.S.	1	\$5,000.00	\$5,000.00	\$7,397.00	\$7,397.00	\$8,000.00	\$8,000.00