

Construction Bid Abstract for IFB No. DACW09-02-B-0006
SAN TIMOTEO CREEK - REACH 3B(2), BARTON ROAD TO ALESSANDRO ROAD,
SANTA ANA RIVER MAINSTEM, SAN BERNARDINO COUNTY, CALIFORNIA
UNRESTRICTED

Bid Opening Date: 17 September 2002

GOVERNMENT ESTIMATE

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL ESTIMATED AMOUNT
1	Diversion and control of water	1	Job	L.S.	\$1,900,000.00
2	Clearing and grubbing	1	Job	L.S.	\$333,000.00
3	Demolition (fence, Asphalt)	1	Job	L.S.	\$125,000.00
4	Beaumont Ave. Closure	1	Job	L.S.	\$1,200,000.00
5	Excavation	2,059,000	Cu.Yd.	\$4.50	\$9,265,500.00
6	Compacted fill	296,200	Cu.Yd.	\$7.60	\$2,251,120.00
7	Concrete, channel invert	1,300	Cu.Yd.	\$135.00	\$175,500.00
8	Concrete, Channel sideslope	2,670	Cu.Yd.	\$165.00	\$440,550.00
9	Steel reinforcement	172	Tons	\$1,800.00	\$309,600.00
10	Soil cement	222,000	Cu.Yd.	\$12.00	\$2,664,000.00
11	Cement for soil cement	30,210	Tons	\$95.00	\$2,869,950.00
12	Pozzolan for soil cement	3,360	Tons	\$60.00	\$201,600.00
13	Pier noses at San Timoteo Canyon Road bridge	1	Job	L.S.	\$55,000.00
14	Concrete retaining walls at San Timoteo Canyon Road bridge	1	Job	L.S.	\$457,000.00
15	Side drain, Station 205+12.12 CCL - 48" RCP	1	Job	L.S.	\$25,000.00
16	Side drain, Station 121+50 SBCL - 96" RCP	1	Job	L.S.	\$47,000.00
17	Side drain, Station 134+54.62 SBCL - 36" RCP	1	Job	L.S.	\$38,000.00
18	Side drain, Station 137+80.00 SBCL - 30" RCP	1	Job	L.S.	\$18,000.00
19	Side drain, Station 159+60.00 SBCL - 36" RCP	1	Job	L.S.	\$34,000.00
20	Side drain, Station 177+80.00 SBCL - 18" RCP	1	Job	L.S.	\$10,000.00
21	Side drain, Station 200+26.01 SBCL - 6.3x3.75' RCB	1	Job	L.S.	\$49,000.00
22	Side drain, Station 207+86.66 SBCL - 54" RCP	1	Job	L.S.	\$31,000.00
23	Side drain, Station 209+82.47 SBCL - 36" RCP/HDPE	1	Job	L.S.	\$26,000.00
24	Side drain, Station 177+33.87 NBCL - 24" RCP	1	Job	L.S.	\$9,000.00
25	Side drain, Station 210+70.00 NBCL - 36" RCP	1	Job	L.S.	\$31,000.00
26	Intake structures, Basins 1 to 18	18	Each	\$7,000.00	\$126,000.00
27	30" RCP outlet pipe, Basin 1	895	Lin.Ft.	\$230.00	\$205,850.00
28	36" RCP outlet pipe, Basins 2 to 18	627	Lin.Ft.	\$200.00	\$125,400.00
29	Outlet structure, Basin 1	1	Each	\$12,000.00	\$12,000.00
30	Outlet structure, Basin 2 to 18	17	Each	\$2,700.00	\$45,900.00
31	Bedding stone	600	Tons	\$31.00	\$18,600.00

32	Riprap	1,350 Tons	\$31.00	\$41,850.00
33	Stone protection	77,050 Tons	\$31.00	\$2,388,550.00
34	Grouting stone protection	17,980 Cu.Yd.	\$120.00	\$2,157,600.00
35	Aggregate base course	5,015 Tons	\$44.00	\$220,660.00
36	A.C. pavement	115 Tons	\$57.00	\$6,555.00
37	Fencing, steel picket	2,015 Lin.Ft.	\$46.00	\$92,690.00
38	Fencing, double rail HDPE	36,470 Lin.Ft.	\$9.00	\$328,230.00
39	Fencing, chainlink	1,020 Lin.Ft.	\$20.00	\$20,400.00
40	Pipe guard	14 Each	\$200.00	\$2,800.00
41	Subdrain system, concrete channel	1 Job	L.S.	\$81,000.00
42	Subdrain system, drop structures	1 Job	L.S.	\$185,000.00
43	Station marking, channel	1 Job	L.S.	\$4,000.00
44	Toe Drainage	820 Tons	\$30.00	\$24,600.00
45	Webbed Cellular Confinement System	24,025 Sq.Yd.	\$13.00	\$312,325.00
46	As-Built Drawings	1 Job	\$10,000.00	\$10,000.00
47	First Street Extension	1 Job	\$21,000.00	\$21,000.00
48	Relocation of power line to Nick's well	1 Job	\$10,000.00	\$10,000.00
49	Concrete Breakout at Beaumont Avenue	35 Cu.Yd.	\$220.00	\$7,700.00
Total Estimated Amount				\$29,014,530.00

NONRESPONSIVE

Contractor Name: SEMA Construction, Inc.

2 South Pointe Dr., Ste. 295

Lake Forest, CA 92630

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL ESTIMATED AMOUNT
1	Diversion and control of water	1	Job	L.S.	\$458,000.00
2	Clearing and grubbing	1	Job	L.S.	\$335,000.00
3	Demolition (fence, Asphalt)	1	Job	L.S.	\$143,000.00
4	Beaumont Ave. Closure	1	Job	L.S.	\$139,000.00
5	Excavation	2,059,000	Cu.Yd.	\$2.55	\$5,250,450.00
6	Compacted fill	296,200	Cu.Yd.	\$1.57	\$465,034.00
7	Concrete, channel invert	1,300	Cu.Yd.	\$131.60	\$171,080.00
8	Concrete, Channel sideslope	2,670	Cu.Yd.	\$200.00	\$534,000.00
9	Steel reinforcement	172	Tons	\$1,266	\$217,752.00
10	Soil cement	222,000	Cu.Yd.	\$23.60	5,239,200.00
11	Cement for soil cement	30,210	Tons	\$96.60	\$2,918,286.00
12	Pozzolan for soil cement	3,360	Tons	\$63.64	\$213,830.40
13	Pier noses at San Timoteo Canyon Road bridge	1	Job	L.S.	\$72,000.00
14	Concrete retaining walls at San Timoteo Canyon Road bridge	1	Job	L.S.	\$550,000.00
15	Side drain, Station 205+12.12 CCL - 48" RCP	1	Job	L.S.	\$21,500.00
16	Side drain, Station 121+50 SBCL - 96" RCP	1	Job	L.S.	\$50,000.00
17	Side drain, Station 134+54.62 SBCL - 36" RCP	1	Job	L.S.	\$45,000.00
18	Side drain, Station 137+80.00 SBCL - 30" RCP	1	Job	L.S.	\$14,300.00
19	Side drain, Station 159+60.00 SBCL - 36" RCP	1	Job	L.S.	\$50,000.00
20	Side drain, Station 177+80.00 SBCL - 18" RCP	1	Job	L.S.	\$9,100.00
21	Side drain, Station 200+26.01 SBCL - 6.3x3.75' RCB	1	Job	L.S.	\$21,500.00
22	Side drain, Station 207+86.66 SBCL - 54" RCP	1	Job	L.S.	\$43,500.00
23	Side drain, Station 209+82.47 SBCL - 36" RCP/HDPE	1	Job	L.S.	\$19,000.00
24	Side drain, Station 177+33.87 NBCL - 24" RCP	1	Job	L.S.	\$11,000.00
25	Side drain, Station 210+70.00 NBCL - 36" RCP	1	Job	L.S.	\$36,000.00
26	Intake structures, Basins 1 to 18	18	Each	\$21,000.00	\$378,000.00
27	30" RCP outlet pipe, Basin 1	895	Lin.Ft.	\$65.00	\$58,175.00
28	36" RCP outlet pipe, Basins 2 to 18	627	Lin.Ft.	\$208.00	\$130,416.00
29	Outlet structure, Basin 1	1	Each	\$34,000.00	\$34,000.00
30	Outlet structure, Basin 2 to 18	17	Each	\$10,100.00	\$171,700.00
31	Bedding stone	600	Tons	\$33.30	\$19,980.00
32	Riprap	1,350	Tons	\$31.70	\$42,795.00
33	Stone protection	77,050	Tons	\$22.07	\$1,700,493.50

34	Grouting stone protection	17,980 Cu.Yd.	\$87.40	\$1,571,452.00
35	Aggregate base course	5,015 Tons	\$18.80	\$94,282.00
36	A.C. pavement	115 Tons	\$115.00	\$13,225.00
37	Fencing, steel picket	2,015 Lin.Ft.	\$52.00	\$104,780.00
38	Fencing, double rail HDPE	36,470 Lin.Ft.	\$20.30	\$740,341.00
39	Fencing, chainlink	1,020 Lin.Ft.	\$21.00	\$21,420.00
40	Pipe guard	14 Each	\$250.00	\$3,500.00
41	Subdrain system, concrete channel	1 Job	L.S.	\$145,000.00
42	Subdrain system, drop structures	1 Job	L.S.	\$313,000.00
43	Station marking, channel	1 Job	L.S.	\$6,500.00
44	Toe Drainage	820 Tons	\$22.30	\$18,286.00
45	Webbed Cellular Confinement System	24,025 Sq.Yd.	\$22.00	\$528,550.00
46	As-Built Drawings	1 Job	\$23,000.00	\$23,000.00
47	First Street Extension	1 Job	\$34,000.00	\$34,000.00
48	Relocation of power line to Nick's well	1 Job	\$46,000.00	\$46,000.00
49	Concrete Breakout at Beaumont Avenue	35 Cu.Yd.	\$245.00	\$8,575.00
Total Estimated Amount				\$23,235,002.90

NONRESPONSIVE

Contractor Name: E.L. Yeager Construction Co., Inc.
P. O. BOX 87
Riverside, CA 92502-0087

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL ESTIMATED AMOUNT
1	Diversion and control of water	1	Job	L.S.	\$750,000.00
2	Clearing and grubbing	1	Job	L.S.	\$1,400,000.00
3	Demolition (fence, Asphalt)	1	Job	L.S.	\$200,000.00
4	Beaumont Ave. Closure	1	Job	L.S.	\$100,000.00
5	Excavation	2,059,000	Cu.Yd.	\$4.50	\$9,265,500.00
6	Compacted fill	296,200	Cu.Yd.	\$2.00	\$592,400.00
7	Concrete, channel invert	1,300	Cu.Yd.	\$135.00	\$175,500.00
8	Concrete, Channel sideslope	2,670	Cu.Yd.	\$145.00	\$387,150.00
9	Steel reinforcement	172	Tons	\$1,000.00	\$172,000.00
10	Soil cement	222,000	Cu.Yd.	\$15.00	\$3,330,000.00
11	Cement for soil cement	30,210	Tons	\$87.00	\$2,628,270.00
12	Pozzolan for soil cement	3,360	Tons	\$65.00	\$218,400.00
13	Pier noses at San Timoteo Canyon Road bridge	1	Job	L.S.	\$70,000.00
14	Concrete retaining walls at San Timoteo Canyon Road bridge	1	Job	L.S.	\$550,000.00
15	Side drain, Station 205+12.12 CCL - 48" RCP	1	Job	L.S.	\$30,000.00
16	Side drain, Station 121+50 SBCL - 96" RCP	1	Job	L.S.	\$60,000.00
17	Side drain, Station 134+54.62 SBCL - 36" RCP	1	Job	L.S.	\$28,000.00
18	Side drain, Station 137+80.00 SBCL - 30" RCP	1	Job	L.S.	\$23,000.00
19	Side drain, Station 159+60.00 SBCL - 36" RCP	1	Job	L.S.	\$37,000.00
20	Side drain, Station 177+80.00 SBCL - 18" RCP	1	Job	L.S.	\$6,000.00
21	Side drain, Station 200+26.01 SBCL - 6.3x3.75' RCB	1	Job	L.S.	\$35,000.00
22	Side drain, Station 207+86.66 SBCL - 54" RCP	1	Job	L.S.	\$26,000.00
23	Side drain, Station 209+82.47 SBCL - 36" RCP/HDPE	1	Job	L.S.	\$24,000.00
24	Side drain, Station 177+33.87 NBCL - 24" RCP	1	Job	L.S.	\$5,000.00
25	Side drain, Station 210+70.00 NBCL - 36" RCP	1	Job	L.S.	\$26,000.00
26	Intake structures, Basins 1 to 18	18	Each	\$22,000.00	\$396,000.00
27	30" RCP outlet pipe, Basin 1	895	Lin.Ft.	\$125.00	\$111,875.00
28	36" RCP outlet pipe, Basins 2 to 18	627	Lin.Ft.	\$385.00	\$241,395.00
29	Outlet structure, Basin 1	1	Each	\$15,000.00	\$15,000.00
30	Outlet structure, Basin 2 to 18	17	Each	\$7,000.00	\$119,000.00
31	Bedding stone	600	Tons	\$24.00	\$14,400.00
32	Riprap	1,350	Tons	\$38.00	\$51,300.00
33	Stone protection	77,050	Tons	\$15.00	\$1,155,750.00
34	Grouting stone protection	17,980	Cu.Yd.	\$80.00	\$1,438,400.00

35	Aggregate base course	5,015 Tons	\$16.00	\$80,240.00
36	A.C. pavement	115 Tons	\$50.00	\$5,750.00
37	Fencing, steel picket	2,015 Lin.Ft.	\$46.00	\$92,690.00
38	Fencing, double rail HDPE	36,470 Lin.Ft.	\$18.00	\$656,460.00
39	Fencing, chainlink	1,020 Lin.Ft.	\$17.00	\$17,340.00
40	Pipe guard	14 Each	\$900.00	\$12,600.00
41	Subdrain system, concrete channel	1 Job	L.S.	\$80,000.00
42	Subdrain system, drop structures	1 Job	L.S.	\$335,000.00
43	Station marking, channel	1 Job	L.S.	\$2,000.00
44	Toe Drainage	820 Tons	\$26.00	\$21,320.00
45	Webbed Cellular Confinement System	24,025 Sq.Yd.	\$14.00	\$336,350.00
46	As-Built Drawings	1 Job	\$5,000.00	\$5,000.00
47	First Street Extension	1 Job	\$30,000.00	\$30,000.00
48	Relocation of power line to Nick's well	1 Job	\$500.00	\$500.00
49	Concrete Breakout at Beaumont Avenue	35 Cu.Yd.	\$300.00	\$10,500.00
Total Estimated Amount				\$25,368,090.00

Contractor Name: Sukut Construction, Inc.
4010 W. Chandler Ave.
Santa Ana, CA 92704

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL ESTIMATED AMOUNT
1	Diversion and control of water	1	Job	L.S.	\$700,000.00
2	Clearing and grubbing	1	Job	L.S.	\$780,000.00
3	Demolition (fence, Asphalt)	1	Job	L.S.	\$100,000.00
4	Beaumont Ave. Closure	1	Job	L.S.	\$100,000.00
5	Excavation	2,059,000	Cu.Yd.	\$4.75	\$9,780,250.00
6	Compacted fill	296,200	Cu.Yd.	\$1.25	\$370,250.00
7	Concrete, channel invert	1,300	Cu.Yd.	\$165.00	\$214,500.00
8	Concrete, Channel sideslope	2,670	Cu.Yd.	\$160.00	\$427,200.00
9	Steel reinforcement	172	Tons	\$1,100.00	\$189,200.00
10	Soil cement	222,000	Cu.Yd.	\$17.00	\$3,774,000.00
11	Cement for soil cement	30,210	Tons	\$80.00	\$2,416,800.00
12	Pozzolan for soil cement	3,360	Tons	\$67.00	\$225,120.00
13	Pier noses at San Timoteo Canyon Road bridge	1	Job	L.S.	\$85,000.00
14	Concrete retaining walls at San Timoteo Canyon Road bridge	1	Job	L.S.	\$950,000.00
15	Side drain, Station 205+12.12 CCL - 48" RCP	1	Job	L.S.	\$55,000.00
16	Side drain, Station 121+50 SBCL - 96" RCP	1	Job	L.S.	\$95,000.00
17	Side drain, Station 134+54.62 SBCL - 36" RCP	1	Job	L.S.	\$85,000.00
18	Side drain, Station 137+80.00 SBCL - 30" RCP	1	Job	L.S.	\$45,000.00
19	Side drain, Station 159+60.00 SBCL - 36" RCP	1	Job	L.S.	\$80,000.00
20	Side drain, Station 177+80.00 SBCL - 18" RCP	1	Job	L.S.	\$15,000.00
21	Side drain, Station 200+26.01 SBCL - 6.3x3.75' RCB	1	Job	L.S.	\$70,000.00
22	Side drain, Station 207+86.66 SBCL - 54" RCP	1	Job	L.S.	\$80,000.00
23	Side drain, Station 209+82.47 SBCL - 36" RCP/HDPE	1	Job	L.S.	\$40,000.00
24	Side drain, Station 177+33.87 NBCL - 24" RCP	1	Job	L.S.	\$10,000.00
25	Side drain, Station 210+70.00 NBCL - 36" RCP	1	Job	L.S.	\$75,000.00
26	Intake structures, Basins 1 to 18	18	Each	\$20,000.00	\$360,000.00
27	30" RCP outlet pipe, Basin 1	895	Lin.Ft.	\$160.00	\$143,200.00
28	36" RCP outlet pipe, Basins 2 to 18	627	Lin.Ft.	\$350.00	\$219,450.00
29	Outlet structure, Basin 1	1	Each	\$25,000.00	\$25,000.00
30	Outlet structure, Basin 2 to 18	17	Each	\$12,000.00	\$204,000.00
31	Bedding stone	600	Tons	\$28.00	\$16,800.00
32	Riprap	1,350	Tons	\$22.00	\$29,700.00
33	Stone protection	77,050	Tons	\$26.00	\$2,003,300.00

34	Grouting stone protection	17,980 Cu.Yd.	\$72.00	\$1,294,560.00
35	Aggregate base course	5,015 Tons	\$20.00	\$100,300.00
36	A.C. pavement	115 Tons	\$65.00	\$7,475.00
37	Fencing, steel picket	2,015 Lin.Ft.	\$48.00	\$96,720.00
38	Fencing, double rail HDPE	36,470 Lin.Ft.	\$18.50	\$674,695.00
39	Fencing, chainlink	1,020 Lin.Ft.	\$37.00	\$37,740.00
40	Pipe guard	14 Each	\$750.00	\$10,500.00
41	Subdrain system, concrete channel	1 Job	L.S.	\$90,000.00
42	Subdrain system, drop structures	1 Job	L.S.	\$300,000.00
43	Station marking, channel	1 Job	L.S.	\$1,000.00
44	Toe Drainage	820 Tons	\$95.00	\$77,900.00
45	Webbed Cellular Confinement System	24,025 Sq.Yd.	\$8.00	\$192,200.00
46	As-Built Drawings	1 Job	\$35,000.00	\$35,000.00
47	First Street Extension	1 Job	\$45,000.00	\$45,000.00
48	Relocation of power line to Nick's well	1 Job	\$10,000.00	\$10,000.00
49	Concrete Breakout at Beaumont Avenue	35 Cu.Yd.	\$285.00	\$9,975.00
Total Estimated Amount				\$26,746,835.00

Contractor Name: Washington Group International
P.O. Box 600
Highland, CA 92346

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL ESTIMATED AMOUNT
1	Diversion and control of water	1	Job	L.S.	\$400,000.00
2	Clearing and grubbing	1	Job	L.S.	\$330,000.00
3	Demolition (fence, Asphalt)	1	Job	L.S.	\$540,000.00
4	Beaumont Ave. Closure	1	Job	L.S.	\$65,000.00
5	Excavation	2,059,000	Cu.Yd.	\$4.01	\$8,256,590.00
6	Compacted fill	296,200	Cu.Yd.	\$1.90	\$562,780.00
7	Concrete, channel invert	1,300	Cu.Yd.	\$150.00	\$195,000.00
8	Concrete, Channel sideslope	2,670	Cu.Yd.	\$200.00	\$534,000.00
9	Steel reinforcement	172	Tons	\$1,000.00	\$172,000.00
10	Soil cement	222,000	Cu.Yd.	\$34.80	\$7,725,600.00
11	Cement for soil cement	30,210	Tons	\$91.00	\$2,749,110.00
12	Pozzolan for soil cement	3,360	Tons	\$81.00	\$272,160.00
13	Pier noses at San Timoteo Canyon Road bridge	1	Job	L.S.	\$70,000.00
14	Concrete retaining walls at San Timoteo Canyon Road bridge	1	Job	L.S.	\$560,000.00
15	Side drain, Station 205+12.12 CCL - 48" RCP	1	Job	L.S.	\$25,000.00
16	Side drain, Station 121+50 SBCL - 96" RCP	1	Job	L.S.	\$35,000.00
17	Side drain, Station 134+54.62 SBCL - 36" RCP	1	Job	L.S.	\$28,000.00
18	Side drain, Station 137+80.00 SBCL - 30" RCP	1	Job	L.S.	\$15,000.00
19	Side drain, Station 159+60.00 SBCL - 36" RCP	1	Job	L.S.	\$32,000.00
20	Side drain, Station 177+80.00 SBCL - 18" RCP	1	Job	L.S.	\$5,000.00
21	Side drain, Station 200+26.01 SBCL - 6.3x3.75' RCB	1	Job	L.S.	\$40,000.00
22	Side drain, Station 207+86.66 SBCL - 54" RCP	1	Job	L.S.	\$30,000.00
23	Side drain, Station 209+82.47 SBCL - 36" RCP/HDPE	1	Job	L.S.	\$10,000.00
24	Side drain, Station 177+33.87 NBCL - 24" RCP	1	Job	L.S.	\$5,000.00
25	Side drain, Station 210+70.00 NBCL - 36" RCP	1	Job	L.S.	\$41,000.00
26	Intake structures, Basins 1 to 18	18	Each	\$14,000.00	\$252,000.00
27	30" RCP outlet pipe, Basin 1	895	Lin.Ft.	\$85.00	\$76,075.00
28	36" RCP outlet pipe, Basins 2 to 18	627	Lin.Ft.	\$160.00	\$100,320.00
29	Outlet structure, Basin 1	1	Each	\$18,000.00	\$18,000.00
30	Outlet structure, Basin 2 to 18	17	Each	\$8,200.00	\$139,400.00
31	Bedding stone	600	Tons	\$25.00	\$15,000.00
32	Riprap	1,350	Tons	\$20.00	\$27,000.00
33	Stone protection	77,050	Tons	\$24.00	\$1,849,200.00

34	Grouting stone protection	17,980 Cu.Yd.	\$92.00	\$1,654,160.00
35	Aggregate base course	5,015 Tons	\$16.00	\$80,240.00
36	A.C. pavement	115 Tons	\$60.00	\$6,900.00
37	Fencing, steel picket	2,015 Lin.Ft.	\$46.00	\$92,690.00
38	Fencing, double rail HDPE	36,470 Lin.Ft.	\$20.00	\$729,400.00
39	Fencing, chainlink	1,020 Lin.Ft.	\$17.00	\$17,340.00
40	Pipe guard	14 Each	\$150.00	\$2,100.00
41	Subdrain system, concrete channel	1 Job	L.S.	\$45,000.00
42	Subdrain system, drop structures	1 Job	L.S.	\$180,000.00
43	Station marking, channel	1 Job	L.S.	\$2,000.00
44	Toe Drainage	820 Tons	\$48.00	\$39,360.00
45	Webbed Cellular Confinement System	24,025 Sq.Yd.	\$14.00	\$336,350.00
46	As-Built Drawings	1 Job	\$5,000.00	\$5,000.00
47	First Street Extension	1 Job	\$20,000.00	\$20,000.00
48	Relocation of power line to Nick's well	1 Job	\$3,000.00	\$3,000.00
49	Concrete Breakout at Beaumont Avenue	35 Cu.Yd.	\$220.00	\$7,700.00
Total Estimated Amount				\$28,396,475.00

Contractor Name: Tutor-Saliba Corporation
15901 Olden Street
Sylmar, CA 91342-1093

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL ESTIMATED AMOUNT
1	Diversion and control of water	1	Job	L.S.	\$388,000.00
2	Clearing and grubbing	1	Job	L.S.	\$501,000.00
3	Demolition (fence, Asphalt)	1	Job	L.S.	\$90,000.00
4	Beaumont Ave. Closure	1	Job	L.S.	\$33,000.00
5	Excavation	2,059,000	Cu.Yd.	\$6.00	\$12,354,000.00
6	Compacted fill	296,200	Cu.Yd.	\$3.50	\$1,036,700.00
7	Concrete, channel invert	1,300	Cu.Yd.	\$170.00	\$221,000.00
8	Concrete, Channel sideslope	2,670	Cu.Yd.	\$183.25	\$489,277.50
9	Steel reinforcement	172	Tons	\$1,150.00	\$197,800.00
10	Soil cement	222,000	Cu.Yd.	\$19.00	\$4,218,000.00
11	Cement for soil cement	30,210	Tons	\$74.00	\$2,235,540.00
12	Pozzolan for soil cement	3,360	Tons	\$47.00	\$157,920.00
13	Pier noses at San Timoteo Canyon Road bridge	1	Job	L.S.	\$82,000.00
14	Concrete retaining walls at San Timoteo Canyon Road bridge	1	Job	L.S.	\$858,000.00
15	Side drain, Station 205+12.12 CCL - 48" RCP	1	Job	L.S.	\$33,000.00
16	Side drain, Station 121+50 SBCL - 96" RCP	1	Job	L.S.	\$45,000.00
17	Side drain, Station 134+54.62 SBCL - 36" RCP	1	Job	L.S.	\$43,000.00
18	Side drain, Station 137+80.00 SBCL - 30" RCP	1	Job	L.S.	\$27,000.00
19	Side drain, Station 159+60.00 SBCL - 36" RCP	1	Job	L.S.	\$50,000.00
20	Side drain, Station 177+80.00 SBCL - 18" RCP	1	Job	L.S.	\$5,500.00
21	Side drain, Station 200+26.01 SBCL - 6.3x3.75' RCB	1	Job	L.S.	\$26,000.00
22	Side drain, Station 207+86.66 SBCL - 54" RCP	1	Job	L.S.	\$35,500.00
23	Side drain, Station 209+82.47 SBCL - 36" RCP/HDPE	1	Job	L.S.	\$24,500.00
24	Side drain, Station 177+33.87 NBCL - 24" RCP	1	Job	L.S.	\$6,500.00
25	Side drain, Station 210+70.00 NBCL - 36" RCP	1	Job	L.S.	\$44,500.00
26	Intake structures, Basins 1 to 18	18	Each	\$19,000.00	\$342,000.00
27	30" RCP outlet pipe, Basin 1	895	Lin.Ft.	\$320.00	\$286,400.00
28	36" RCP outlet pipe, Basins 2 to 18	627	Lin.Ft.	\$245.00	\$153,615.00
29	Outlet structure, Basin 1	1	Each	\$18,500.00	\$18,500.00
30	Outlet structure, Basin 2 to 18	17	Each	\$7,400.00	\$125,800.00
31	Bedding stone	600	Tons	\$34.00	\$20,400.00
32	Riprap	1,350	Tons	\$21.00	\$28,350.00
33	Stone protection	77,050	Tons	\$17.00	\$1,309,850.00

34	Grouting stone protection	17,980 Cu.Yd.	\$82.00	\$1,474,360.00
35	Aggregate base course	5,015 Tons	\$19.00	\$95,285.00
36	A.C. pavement	115 Tons	\$135.00	\$15,525.00
37	Fencing, steel picket	2,015 Lin.Ft.	\$104.00	\$209,560.00
38	Fencing, double rail HDPE	36,470 Lin.Ft.	\$14.24	\$519,332.80
39	Fencing, chainlink	1,020 Lin.Ft.	\$18.50	\$18,870.00
40	Pipe guard	14 Each	\$400.00	\$5,600.00
41	Subdrain system, concrete channel	1 Job	L.S.	\$134,500.00
42	Subdrain system, drop structures	1 Job	L.S.	\$61,600.00
43	Station marking, channel	1 Job	L.S.	\$5,300.00
44	Toe Drainage	820 Tons	\$60.00	\$49,200.00
45	Webbed Cellular Confinement System	24,025 Sq.Yd.	\$14.00	\$336,350.00
46	As-Built Drawings	1 Job	\$20,000.00	\$20,000.00
47	First Street Extension	1 Job	\$36,000.00	\$36,000.00
48	Relocation of power line to Nick's well	1 Job	\$6,000.00	\$6,000.00
49	Concrete Breakout at Beaumont Avenue	35 Cu.Yd.	\$350.00	\$12,600.00
Total Estimated Amount				\$28,487,735.30

Contractor Name: C.W. POSS, INC.
201 S. Balcom Ave.
Fullerton, CA 92832-2059

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL ESTIMATED AMOUNT
1	Diversion and control of water	1	Job	L.S.	\$400,000.00
2	Clearing and grubbing	1	Job	L.S.	\$670,000.00
3	Demolition (fence, Asphalt)	1	Job	L.S.	\$600,000.00
4	Beaumont Ave. Closure	1	Job	L.S.	\$30,000.00
5	Excavation	2,059,000	Cu.Yd.	\$5.92	\$12,189,280.00
6	Compacted fill	296,200	Cu.Yd.	\$2.00	\$592,400.00
7	Concrete, channel invert	1,300	Cu.Yd.	\$200.00	\$260,000.00
8	Concrete, Channel sideslope	2,670	Cu.Yd.	\$200.00	\$534,000.00
9	Steel reinforcement	172	Tons	\$1,060.00	\$182,320.00
10	Soil cement	222,000	Cu.Yd.	\$24.00	\$5,328,000.00
11	Cement for soil cement	30,210	Tons	\$85.00	\$2,567,850.00
12	Pozzolan for soil cement	3,360	Tons	\$75.00	\$252,000.00
13	Pier noses at San Timoteo Canyon Road bridge	1	Job	L.S.	\$100,000.00
14	Concrete retaining walls at San Timoteo Canyon Road bridge	1	Job	L.S.	\$200,000.00
15	Side drain, Station 205+12.12 CCL - 48" RCP	1	Job	L.S.	\$21,200.00
16	Side drain, Station 121+50 SBCL - 96" RCP	1	Job	L.S.	\$44,520.00
17	Side drain, Station 134+54.62 SBCL - 36" RCP	1	Job	L.S.	\$18,020.00
18	Side drain, Station 137+80.00 SBCL - 30" RCP	1	Job	L.S.	\$18,020.00
19	Side drain, Station 159+60.00 SBCL - 36" RCP	1	Job	L.S.	\$42,400.00
20	Side drain, Station 177+80.00 SBCL - 18" RCP	1	Job	L.S.	\$15,900.00
21	Side drain, Station 200+26.01 SBCL - 6.3x3.75' RCB	1	Job	L.S.	\$106,000.00
22	Side drain, Station 207+86.66 SBCL - 54" RCP	1	Job	L.S.	\$37,100.00
23	Side drain, Station 209+82.47 SBCL - 36" RCP/HDPE	1	Job	L.S.	\$37,100.00
24	Side drain, Station 177+33.87 NBCL - 24" RCP	1	Job	L.S.	\$37,100.00
25	Side drain, Station 210+70.00 NBCL - 36" RCP	1	Job	L.S.	\$37,100.00
26	Intake structures, Basins 1 to 18	18	Each	\$7,500.00	\$135,000.00
27	30" RCP outlet pipe, Basin 1	895	Lin.Ft.	\$106.00	\$94,870.00
28	36" RCP outlet pipe, Basins 2 to 18	627	Lin.Ft.	\$79.50	\$49,846.50
29	Outlet structure, Basin 1	1	Each	\$26,500.00	\$26,500.00
30	Outlet structure, Basin 2 to 18	17	Each	\$11,342.00	\$192,814.00
31	Bedding stone	600	Tons	\$20.00	\$12,000.00
32	Riprap	1,350	Tons	\$20.00	\$27,000.00
33	Stone protection	77,050	Tons	\$20.00	\$1,541,000.00

34	Grouting stone protection	17,980 Cu.Yd.	\$95.00	\$1,708,100.00
35	Aggregate base course	5,015 Tons	\$20.00	\$100,300.00
36	A.C. pavement	115 Tons	\$80.00	\$9,200.00
37	Fencing, steel picket	2,015 Lin.Ft.	\$48.00	\$96,720.00
38	Fencing, double rail HDPE	36,470 Lin.Ft.	\$19.00	\$692,930.00
39	Fencing, chainlink	1,020 Lin.Ft.	\$18.00	\$18,360.00
40	Pipe guard	14 Each	\$250.00	\$3,500.00
41	Subdrain system, concrete channel	1 Job	L.S.	\$75,000.00
42	Subdrain system, drop structures	1 Job	L.S.	\$100,000.00
43	Station marking, channel	1 Job	L.S.	\$16,000.00
44	Toe Drainage	820 Tons	\$20.00	\$16,400.00
45	Webbed Cellular Confinement System	24,025 Sq.Yd.	\$10.00	\$240,250.00
46	As-Built Drawings	1 Job	\$26,500.00	\$26,500.00
47	First Street Extension	1 Job	\$40,000.00	\$40,000.00
48	Relocation of power line to Nick's well	1 Job	\$5,000.00	\$5,000.00
49	Concrete Breakout at Beaumont Avenue	35 Cu.Yd.	\$265.00	\$9,275.00
Total Estimated Amount				\$29,556,875.50

Contractor Name: KIEWIT PACIFIC CO.
P.O. Box 1769
Vancouver, WA 98668

ITEM NO.	DESCRIPTION	ESTIMATED QUANTITY	UNIT	UNIT PRICE	TOTAL ESTIMATED AMOUNT
1	Diversion and control of water	1	Job	L.S.	\$1,450,000.00
2	Clearing and grubbing	1	Job	L.S.	\$750,000.00
3	Demolition (fence, Asphalt)	1	Job	L.S.	\$230,000.00
4	Beaumont Ave. Closure	1	Job	L.S.	\$33,800.00
5	Excavation	2,059,000	Cu.Yd.	\$6.80	\$14,001,200.00
6	Compacted fill	296,200	Cu.Yd.	\$2.00	\$592,400.00
7	Concrete, channel invert	1,300	Cu.Yd.	\$198.00	\$257,400.00
8	Concrete, Channel sideslope	2,670	Cu.Yd.	\$176.00	\$469,920.00
9	Steel reinforcement	172	Tons	\$1,050.00	\$180,600.00
10	Soil cement	222,000	Cu.Yd.	\$28.00	\$6,216,000.00
11	Cement for soil cement	30,210	Tons	\$85.00	\$2,567,850.00
12	Pozzolan for soil cement	3,360	Tons	\$62.00	\$208,320.00
13	Pier noses at San Timoteo Canyon Road bridge	1	Job	L.S.	\$90,000.00
14	Concrete retaining walls at San Timoteo Canyon Road bridge	1	Job	L.S.	\$1,300,000.00
15	Side drain, Station 205+12.12 CCL - 48" RCP	1	Job	L.S.	\$45,000.00
16	Side drain, Station 121+50 SBCL - 96" RCP	1	Job	L.S.	\$57,000.00
17	Side drain, Station 134+54.62 SBCL - 36" RCP	1	Job	L.S.	\$50,000.00
18	Side drain, Station 137+80.00 SBCL - 30" RCP	1	Job	L.S.	\$27,000.00
19	Side drain, Station 159+60.00 SBCL - 36" RCP	1	Job	L.S.	\$34,000.00
20	Side drain, Station 177+80.00 SBCL - 18" RCP	1	Job	L.S.	\$6,000.00
21	Side drain, Station 200+26.01 SBCL - 6.3x3.75' RCB	1	Job	L.S.	\$47,000.00
22	Side drain, Station 207+86.66 SBCL - 54" RCP	1	Job	L.S.	\$39,000.00
23	Side drain, Station 209+82.47 SBCL - 36" RCP/HDPE	1	Job	L.S.	\$24,000.00
24	Side drain, Station 177+33.87 NBCL - 24" RCP	1	Job	L.S.	\$4,000.00
25	Side drain, Station 210+70.00 NBCL - 36" RCP	1	Job	L.S.	\$45,000.00
26	Intake structures, Basins 1 to 18	18	Each	\$20,000.00	\$360,000.00
27	30" RCP outlet pipe, Basin 1	895	Lin.Ft.	\$200.00	\$179,000.00
28	36" RCP outlet pipe, Basins 2 to 18	627	Lin.Ft.	\$250.00	\$156,750.00
29	Outlet structure, Basin 1	1	Each	\$25,000.00	\$25,000.00
30	Outlet structure, Basin 2 to 18	17	Each	\$9,700.00	\$164,900.00
31	Bedding stone	600	Tons	\$36.00	\$21,600.00
32	Riprap	1,350	Tons	\$30.00	\$40,500.00
33	Stone protection	77,050	Tons	\$19.00	\$1,463,950.00
34	Grouting stone protection	17,980	Cu.Yd.	\$86.00	\$1,546,280.00

35	Aggregate base course	5,015 Tons	\$18.00	\$90,270.00
36	A.C. pavement	115 Tons	\$90.00	\$10,350.00
37	Fencing, steel picket	2,015 Lin.Ft.	\$46.00	\$92,690.00
38	Fencing, double rail HDPE	36,470 Lin.Ft.	\$18.00	\$656,460.00
39	Fencing, chainlink	1,020 Lin.Ft.	\$35.00	\$35,700.00
40	Pipe guard	14 Each	\$200.00	\$2,800.00
41	Subdrain system, concrete channel	1 Job	L.S.	\$121,000.00
42	Subdrain system, drop structures	1 Job	L.S.	\$332,000.00
43	Station marking, channel	1 Job	L.S.	\$1,500.00
44	Toe Drainage	820 Tons	\$70.00	\$57,400.00
45	Webbed Cellular Confinement System	24,025 Sq.Yd.	\$11.00	\$264,275.00
46	As-Built Drawings	1 Job	\$5,000.00	\$5,000.00
47	First Street Extension	1 Job	\$35,000.00	\$35,000.00
48	Relocation of power line to Nick's well	1 Job	\$5,000.00	\$5,000.00
49	Concrete Breakout at Beaumont Avenue	35 Cu.Yd.	\$500.00	\$17,500.00
Total Estimated Amount				\$34,410,415.00