Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

JAMES-MCMINN, INC.
Non-Responsive

H & H GENERAL CONTRACTORS, INC.

Item No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$4,759.00	\$4,759.00	\$90,000.00	\$90,000.00
2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$17,336.00	\$17,336.00	\$10,500.00	\$10,500.00
3 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$5,000.00	\$5,000.00	\$2,633.00	\$2,633.00	\$6,100.00	\$6,100.00
4 EXCAVATION	C.Y.	2,255	\$15.00	\$33,825.00	\$5.00	\$11,275.00	\$28.00	\$63,140.00
5 BACKFILL	C.Y.	2,820	\$17.00	\$47,940.00	\$14.11	\$39,790.20	\$30.00	\$84,600.00
6 CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	529	\$130.00	\$68,770.00	\$93.27	\$49,339.83	\$110.00	\$58,190.00
7 FILTER MATERIAL	C.Y.	101	\$55.00	\$5,555.00	\$103.17	\$10,420.17	\$48.00	\$4,848.00
8 NO HAUL EXCAVATION	C.Y.	4,511	\$5.00	\$22,555.00	\$13.76	\$62,071.36	\$10.00	\$45,110.00
9 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$21,326.00	\$21,326.00	\$88,000.00	\$88,000.00
10 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	262	\$700.00	\$183,400.00	\$870.97	\$228,194.14	\$379.00	\$99,298.00
11 ACCESS VAULTS	EACH	3	\$92,000.00	\$276,000.00	\$83,246.85	\$249,740.55	\$110,300.00	\$330,900.00
12 TRANSITION STRUCTURE NO. 1	EACH	1	\$30,000.00	\$30,000.00	\$39,024.60	\$39,024.60	\$32,800.00	\$32,800.00
13 MODIFIED TRANSITION STRUCTURE	EACH	1	\$45,000.00	\$45,000.00	\$60,367.06	\$60,367.06	\$33,400.00	\$33,400.00
14 JUNCTION STRUCTURE	EACH	1	\$85,000.00	\$85,000.00	\$66,674.07	\$66,674.07	\$54,000.00	\$54,000.00
15 MANHOLE NO. 3	EACH	3	\$5,500.00	\$16,500.00	\$1,723.13	\$5,169.39	\$2,079.00	\$6,237.00
16 TEMPORARY FENCING	L.F.	500	\$20.00	\$10,000.00	\$17.90	\$8,950.00	\$4.40	\$2,200.00
17 MISCELLANEOUS IRON AND STEEL	LBS.	1,791	\$2.50	\$4,477.50	\$15.51	\$27,778.41	\$1.00	\$1,791.00
18 REMOVE EXISTING STORM DRAIN AND STRUCTURES	L.F.	595	\$350.00	\$208,250.00	\$65.95	\$39,240.25	\$144.00	\$85,680.00
19 EXTRA DIRECTED WORK	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
20 DUST ABATEMENT	L.S.	1	\$25,000.00	\$25,000.00	\$3,307.83	\$3,307.83	\$24,200.00	\$24,200.00
21 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$5,570.00	\$5,570.00	\$8,250.00	\$8,250.00

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

BOUDREAU PIPELINE CORPORATION

RAL INVESTMENT CORPORATION DBA SILVERSTRAND CONSTRUCTION

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1	MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$42,000.00	\$42,000.00	\$175,000.00	\$175,000.00
2	2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$4,700.00	\$4,700.00	\$10,000.00	\$10,000.00
3	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$5,000.00	\$5,000.00	\$14,000.00	\$14,000.00	\$5,000.00	\$5,000.00
2	EXCAVATION	C.Y.	2,255	\$15.00	\$33,825.00	\$7.00	\$15,785.00	\$30.00	\$67,650.00
5	5 BACKFILL	C.Y.	2,820	\$17.00	\$47,940.00	\$13.20	\$37,224.00	\$20.00	\$56,400.00
6	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	529	\$130.00	\$68,770.00	\$167.00	\$88,343.00	\$145.00	\$76,705.00
7	FILTER MATERIAL	C.Y.	101	\$55.00	\$5,555.00	\$91.00	\$9,191.00	\$25.00	\$2,525.00
8	NO HAUL EXCAVATION	C.Y.	4,511	\$5.00	\$22,555.00	\$11.00	\$49,621.00	\$2.15	\$9,698.65
9	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00	\$100,000.00	\$100,000.00
10	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	262	\$700.00	\$183,400.00	\$413.00	\$108,206.00	\$275.00	\$72,050.00
11	ACCESS VAULTS	EACH	3	\$92,000.00	\$276,000.00	\$157,000.00	\$471,000.00	\$85,000.00	\$255,000.00
12	2 TRANSITION STRUCTURE NO. 1	EACH	1	\$30,000.00	\$30,000.00	\$18,700.00	\$18,700.00	\$20,000.00	\$20,000.00
13	MODIFIED TRANSITION STRUCTURE	EACH	1	\$45,000.00	\$45,000.00	\$23,800.00	\$23,800.00	\$15,000.00	\$15,000.00
14	JUNCTION STRUCTURE	EACH	1	\$85,000.00	\$85,000.00	\$39,600.00	\$39,600.00	\$25,000.00	\$25,000.00
15	5 MANHOLE NO. 3	EACH	3	\$5,500.00	\$16,500.00	\$3,150.00	\$9,450.00	\$3,500.00	\$10,500.00
16	TEMPORARY FENCING	L.F.	500	\$20.00	\$10,000.00	\$17.00	\$8,500.00	\$20.00	\$10,000.00
17	MISCELLANEOUS IRON AND STEEL	LBS.	1,791	\$2.50	\$4,477.50	\$2.00	\$3,582.00	\$2.00	\$3,582.00
18	REMOVE EXISTING STORM DRAIN AND STRUCTURES	L.F.	595	\$350.00	\$208,250.00	\$146.00	\$86,870.00	\$50.00	\$29,750.00
19	EXTRA DIRECTED WORK	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
20	DUST ABATEMENT	L.S.	1	\$25,000.00	\$25,000.00	\$7,600.00	\$7,600.00	\$2,500.00	\$2,500.00
21	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$9,900.00	\$9,900.00	\$15,000.00	\$15,000.00

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE MAMCO, INC. dba ALABBASI WEKA, INC.

Item No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$33,493.50	\$33,493.50	\$94,302.00	\$94,302.00
2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00
3 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$12,916.00	\$12,916.00
4 EXCAVATION	C.Y.	2,255	\$15.00	\$33,825.00	\$23.00	\$51,865.00	\$10.00	\$22,550.00
5 BACKFILL	C.Y.	2,820	\$17.00	\$47,940.00	\$15.00	\$42,300.00	\$20.00	\$56,400.00
6 CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	529	\$130.00	\$68,770.00	\$105.00	\$55,545.00	\$120.00	\$63,480.00
7 FILTER MATERIAL	C.Y.	101	\$55.00	\$5,555.00	\$45.00	\$4,545.00	\$31.00	\$3,131.00
8 NO HAUL EXCAVATION	C.Y.	4,511	\$5.00	\$22,555.00	\$16.50	\$74,431.50	\$4.00	\$18,044.00
9 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$50,100.00	\$50,100.00
10 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	262	\$700.00	\$183,400.00	\$365.00	\$95,630.00	\$640.00	\$167,680.00
11 ACCESS VAULTS	EACH	3	\$92,000.00	\$276,000.00	\$125,000.00	\$375,000.00	\$154,000.00	\$462,000.00
12 TRANSITION STRUCTURE NO. 1	EACH	1	\$30,000.00	\$30,000.00	\$33,000.00	\$33,000.00	\$58,000.00	\$58,000.00
13 MODIFIED TRANSITION STRUCTURE	EACH	1	\$45,000.00	\$45,000.00	\$42,000.00	\$42,000.00	\$60,000.00	\$60,000.00
14 JUNCTION STRUCTURE	EACH	1	\$85,000.00	\$85,000.00	\$61,000.00	\$61,000.00	\$80,000.00	\$80,000.00
15 MANHOLE NO. 3	EACH	3	\$5,500.00	\$16,500.00	\$1,750.00	\$5,250.00	\$4,500.00	\$13,500.00
16 TEMPORARY FENCING	L.F.	500	\$20.00	\$10,000.00	\$13.00	\$6,500.00	\$6.25	\$3,125.00
17 MISCELLANEOUS IRON AND STEEL	LBS.	1,791	\$2.50	\$4,477.50	\$1.00	\$1,791.00	\$3.00	\$5,373.00
18 REMOVE EXISTING STORM DRAIN AND STRUCTURES	L.F.	595	\$350.00	\$208,250.00	\$135.00	\$80,325.00	\$125.00	\$74,375.00
19 EXTRA DIRECTED WORK	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
20 DUST ABATEMENT	L.S.	1	\$25,000.00	\$25,000.00	\$72,000.00	\$72,000.00	\$5,000.00	\$5,000.00
21 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

LEATHERWOOD CONSTRUCTION, INC.

KEC ENGINEERING

Item No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$40,000.00	\$40,000.00
2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00
3 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$5,000.00	\$5,000.00	\$85,000.00	\$85,000.00	\$5,000.00	\$5,000.00
4 EXCAVATION	C.Y.	2,255	\$15.00	\$33,825.00	\$13.00	\$29,315.00	\$35.80	\$80,729.00
5 BACKFILL	C.Y.	2,820	\$17.00	\$47,940.00	\$13.00	\$36,660.00	\$17.20	\$48,504.00
6 CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	529	\$130.00	\$68,770.00	\$95.00	\$50,255.00	\$171.50	\$90,723.50
7 FILTER MATERIAL	C.Y.	101	\$55.00	\$5,555.00	\$40.00	\$4,040.00	\$120.50	\$12,170.50
8 NO HAUL EXCAVATION	C.Y.	4,511	\$5.00	\$22,555.00	\$12.00	\$54,132.00	\$5.50	\$24,810.50
9 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$12,000.00	\$12,000.00	\$66,000.00	\$66,000.00
10 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	262	\$700.00	\$183,400.00	\$575.00	\$150,650.00	\$440.00	\$115,280.00
11 ACCESS VAULTS	EACH	3	\$92,000.00	\$276,000.00	\$181,000.00	\$543,000.00	\$146,000.00	\$438,000.00
12 TRANSITION STRUCTURE NO. 1	EACH	1	\$30,000.00	\$30,000.00	\$25,200.00	\$25,200.00	\$35,000.00	\$35,000.00
13 MODIFIED TRANSITION STRUCTURE	EACH	1	\$45,000.00	\$45,000.00	\$32,900.00	\$32,900.00	\$36,300.00	\$36,300.00
14 JUNCTION STRUCTURE	EACH	1	\$85,000.00	\$85,000.00	\$44,000.00	\$44,000.00	\$97,300.00	\$97,300.00
15 MANHOLE NO. 3	EACH	3	\$5,500.00	\$16,500.00	\$2,850.00	\$8,550.00	\$3,300.00	\$9,900.00
16 TEMPORARY FENCING	L.F.	500	\$20.00	\$10,000.00	\$10.00	\$5,000.00	\$41.00	\$20,500.00
17 MISCELLANEOUS IRON AND STEEL	LBS.	1,791	\$2.50	\$4,477.50	\$4.00	\$7,164.00	\$1.33	\$2,382.03
18 REMOVE EXISTING STORM DRAIN AND STRUCTURES	L.F.	595	\$350.00	\$208,250.00	\$115.00	\$68,425.00	\$149.00	\$88,655.00
19 EXTRA DIRECTED WORK	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
20 DUST ABATEMENT	L.S.	1	\$25,000.00	\$25,000.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00
21 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE O'DUFFY BROS., INC. SUKUT CONSTRUCTION, LLC

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1	MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00	\$300,000.00	\$300,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$42,000.00	\$42,000.00
3	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00
4	EXCAVATION	C.Y.	2,255	\$15.00	\$33,825.00	\$35.00	\$78,925.00	\$6.00	\$13,530.00
5	BACKFILL	C.Y.	2,820	\$17.00	\$47,940.00	\$13.00	\$36,660.00	\$6.00	\$16,920.00
6	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	529	\$130.00	\$68,770.00	\$70.00	\$37,030.00	\$145.00	\$76,705.00
7	FILTER MATERIAL	C.Y.	101	\$55.00	\$5,555.00	\$22.00	\$2,222.00	\$85.00	\$8,585.00
8	NO HAUL EXCAVATION	C.Y.	4,511	\$5.00	\$22,555.00	\$16.00	\$72,176.00	\$6.00	\$27,066.00
9	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$20,000.00	\$20,000.00	\$380,000.00	\$380,000.00
10	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	262	\$700.00	\$183,400.00	\$450.00	\$117,900.00	\$400.00	\$104,800.00
11	ACCESS VAULTS	EACH	3	\$92,000.00	\$276,000.00	\$160,000.00	\$480,000.00	\$135,000.00	\$405,000.00
12	TRANSITION STRUCTURE NO. 1	EACH	1	\$30,000.00	\$30,000.00	\$44,000.00	\$44,000.00	\$73,500.00	\$73,500.00
13	MODIFIED TRANSITION STRUCTURE	EACH	1	\$45,000.00	\$45,000.00	\$40,000.00	\$40,000.00	\$50,000.00	\$50,000.00
14	JUNCTION STRUCTURE	EACH	1	\$85,000.00	\$85,000.00	\$50,000.00	\$50,000.00	\$66,000.00	\$66,000.00
15	MANHOLE NO. 3	EACH	3	\$5,500.00	\$16,500.00	\$3,000.00	\$9,000.00	\$3,400.00	\$10,200.00
16	TEMPORARY FENCING	L.F.	500	\$20.00	\$10,000.00	\$5.00	\$2,500.00	\$15.00	\$7,500.00
17	MISCELLANEOUS IRON AND STEEL	LBS.	1,791	\$2.50	\$4,477.50	\$3.00	\$5,373.00	\$1.25	\$2,238.75
18	REMOVE EXISTING STORM DRAIN AND STRUCTURES	L.F.	595	\$350.00	\$208,250.00	\$455.00	\$270,725.00	\$125.00	\$74,375.00
19	EXTRA DIRECTED WORK	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
20	DUST ABATEMENT	L.S.	1	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$32,000.00	\$32,000.00
21	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

LONEROCK, INC.

BEADOR CONSTRUCTION CO., INC

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
1	MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$125,000.00	\$125,000.00	\$200,000.00	\$200,000.00	
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	
3	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$46,718.00	\$46,718.00	
4	EXCAVATION	C.Y.	2,255	\$15.00	\$33,825.00	\$45.00	\$101,475.00	\$28.00	\$63,140.00	
5	BACKFILL	C.Y.	2,820	\$17.00	\$47,940.00	\$25.00	\$70,500.00	\$38.00	\$107,160.00	
6	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	529	\$130.00	\$68,770.00	\$350.00	\$185,150.00	\$85.00	\$44,965.00	
7	FILTER MATERIAL	C.Y.	101	\$55.00	\$5,555.00	\$120.00	\$12,120.00	\$215.00	\$21,715.00	
8	NO HAUL EXCAVATION	C.Y.	4,511	\$5.00	\$22,555.00	\$30.00	\$135,330.00	\$20.00	\$90,220.00	
9	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$125,000.00	\$125,000.00	\$220,000.00	\$220,000.00	
10	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	262	\$700.00	\$183,400.00	\$850.00	\$222,700.00	\$400.00	\$104,800.00	
11	ACCESS VAULTS	EACH	3	\$92,000.00	\$276,000.00	\$65,000.00	\$195,000.00	\$180,000.00	\$540,000.00	
12	TRANSITION STRUCTURE NO. 1	EACH	1	\$30,000.00	\$30,000.00	\$55,000.00	\$55,000.00	\$35.00	\$35.00	
13	MODIFIED TRANSITION STRUCTURE	EACH	1	\$45,000.00	\$45,000.00	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00	
14	JUNCTION STRUCTURE	EACH	1	\$85,000.00	\$85,000.00	\$65,000.00	\$65,000.00	\$35,000.00	\$35,000.00	
15	MANHOLE NO. 3	EACH	3	\$5,500.00	\$16,500.00	\$5,000.00	\$15,000.00	\$17,500.00	\$52,500.00	
16	TEMPORARY FENCING	L.F.	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$15.00	\$7,500.00	
17	MISCELLANEOUS IRON AND STEEL	LBS.	1,791	\$2.50	\$4,477.50	\$4.00	\$7,164.00	\$2.00	\$3,582.00	
18	REMOVE EXISTING STORM DRAIN AND STRUCTURES	L.F.	595	\$350.00	\$208,250.00	\$250.00	\$148,750.00	\$180.00	\$107,100.00	
19	EXTRA DIRECTED WORK	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	
20	DUST ABATEMENT	L.S.	1	\$25,000.00	\$25,000.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	
21	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

BERT W. SALAS, INC.

METRO BUILDERS & ENGINEERS GROUP, LTD

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1	MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$188,450.00	\$188,450.00	\$186,625.00	\$186,625.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$33,375.00	\$33,375.00	\$18,750.00	\$18,750.00
3	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$5,000.00	\$5,000.00	\$22,250.00	\$22,250.00	\$12,500.00	\$12,500.00
4	EXCAVATION	C.Y.	2,255	\$15.00	\$33,825.00	\$18.00	\$40,590.00	\$76.00	\$171,380.00
5	BACKFILL	C.Y.	2,820	\$17.00	\$47,940.00	\$15.00	\$42,300.00	\$71.00	\$200,220.00
6	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	529	\$130.00	\$68,770.00	\$111.00	\$58,719.00	\$250.00	\$132,250.00
7	FILTER MATERIAL	C.Y.	101	\$55.00	\$5,555.00	\$192.00	\$19,392.00	\$125.00	\$12,625.00
8	NO HAUL EXCAVATION	C.Y.	4,511	\$5.00	\$22,555.00	\$3.00	\$13,533.00	\$32.00	\$144,352.00
9	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$378,650.00	\$378,650.00	\$874,000.00	\$874,000.00
10	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	262	\$700.00	\$183,400.00	\$450.00	\$117,900.00	\$1,630.00	\$427,060.00
11	ACCESS VAULTS	EACH	3	\$92,000.00	\$276,000.00	\$228,205.00	\$684,615.00	\$218,021.67	\$654,065.01
12	TRANSITION STRUCTURE NO. 1	EACH	1	\$30,000.00	\$30,000.00	\$67,000.00	\$67,000.00	\$61,722.00	\$61,722.00
13	MODIFIED TRANSITION STRUCTURE	EACH	1	\$45,000.00	\$45,000.00	\$70,975.00	\$70,975.00	\$61,722.00	\$61,722.00
14	JUNCTION STRUCTURE	EACH	1	\$85,000.00	\$85,000.00	\$117,865.00	\$117,865.00	\$129,671.00	\$129,671.00
15	MANHOLE NO. 3	EACH	3	\$5,500.00	\$16,500.00	\$5,300.00	\$15,900.00	\$35,000.00	\$105,000.00
16	TEMPORARY FENCING	L.F.	500	\$20.00	\$10,000.00	\$20.00	\$10,000.00	\$5.00	\$2,500.00
17	MISCELLANEOUS IRON AND STEEL	LBS.	1,791	\$2.50	\$4,477.50	\$3.00	\$5,373.00	\$6.00	\$10,746.00
18	REMOVE EXISTING STORM DRAIN AND STRUCTURES	L.F.	595	\$350.00	\$208,250.00	\$230.00	\$136,850.00	\$92.00	\$54,740.00
19	EXTRA DIRECTED WORK	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00
20	DUST ABATEMENT	L.S.	1	\$25,000.00	\$25,000.00	\$43,500.00	\$43,500.00	\$31,250.00	\$31,250.00
21	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$33,225.00	\$33,225.00	\$31,250.00	\$31,250.00

Bid Abstract

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

Project Name: **ORTEGA CHANNEL RETROFIT, STAGE 91**

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020

> BOSCO CONSTRUCTORS, INC. **ENGINEER'S ESTIMATE**



Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	
1	MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$250,000.00	\$250,000.00	
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$75,000.00	\$75,000.00	
3	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00	
4	EXCAVATION	C.Y.	2,255	\$15.00	\$33,825.00	\$50.00	\$112,750.00	
5	BACKFILL	C.Y.	2,820	\$17.00	\$47,940.00	\$75.00	\$211,500.00	
6	CONTROLLED LOW STRENGTH MATERIAL (CLSM)	C.Y.	529	\$130.00	\$68,770.00	\$250.00	\$132,250.00	
7	FILTER MATERIAL	C.Y.	101	\$55.00	\$5,555.00	\$250.00	\$25,250.00	
8	NO HAUL EXCAVATION	C.Y.	4,511	\$5.00	\$22,555.00	\$40.00	\$180,440.00	
9	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$40,000.00	\$40,000.00	\$945,000.00	\$945,000.00	
10	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	262	\$700.00	\$183,400.00	\$800.00	\$209,600.00	
11	ACCESS VAULTS	EACH	3	\$92,000.00	\$276,000.00	\$100,000.00	\$300,000.00	
12	TRANSITION STRUCTURE NO. 1	EACH	1	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00	
13	MODIFIED TRANSITION STRUCTURE	EACH	1	\$45,000.00	\$45,000.00	\$40,000.00	\$40,000.00	
14	JUNCTION STRUCTURE	EACH	1	\$85,000.00	\$85,000.00	\$40,000.00	\$40,000.00	
15	MANHOLE NO. 3	EACH	3	\$5,500.00	\$16,500.00	\$25,000.00	\$75,000.00	
16	TEMPORARY FENCING	L.F.	500	\$20.00	\$10,000.00	\$40.00	\$20,000.00	
17	MISCELLANEOUS IRON AND STEEL	LBS.	1,791	\$2.50	\$4,477.50	\$5.00	\$8,955.00	
18	REMOVE EXISTING STORM DRAIN AND STRUCTURES	L.F.	595	\$350.00	\$208,250.00	\$400.00	\$238,000.00	
19	EXTRA DIRECTED WORK	L.S.	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	
20	DUST ABATEMENT	L.S.	1	\$25,000.00	\$25,000.00	\$100,000.00	\$100,000.00	
21	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$50,000.00	\$50,000.00	

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



JAMES MCMINN, INC.

Non-Responsive

H & H GENERAL
CONTRACTORS, INC.

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
22	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,000.00	\$10,000.00	\$2,303.00	\$2,303.00	\$1,700.00	\$1,700.00
23	12Wx10H PRCB	L.F.	353	\$982.00	\$346,646.00	\$1,403.21	\$495,333.13	\$1,412.00	\$498,436.00
24	12Wx10H PRCB WITH ADDITIONAL SCOUR PROTECTION	L.F.	148	\$1,041.50	\$154,142.00	\$1,489.88	\$220,502.24	\$1,483.00	\$219,484.00

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

BOUDREAU PIPELINE CORPORATION

RAL INVESTMENT CORPORATION DBA SILVERSTRAND CONSTRUCTION

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
22	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,000.00	\$10,000.00	\$3,680.00	\$3,680.00	\$5,000.00	\$5,000.00	
23	3 12Wx10H PRCB	L.F.	353	\$982.00	\$346,646.00	\$1,550.00	\$547,150.00	\$1,900.00	\$670,700.00	
24	12Wx10H PRCB WITH ADDITIONAL SCOUR PROTECTION	L.F.	148	\$1,041.50	\$154,142.00	\$1,580.00	\$233,840.00	\$1,950.00	\$288,600.00	

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE MAMCO, INC. dba ALABBASI WEKA, INC.

tem No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
22 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,000.00	\$10,000.00	\$1.00	\$1.00	\$1,000.00	\$1,000.00	
23 12Wx10H PRCB	L.F.	353	\$982.00	\$346,646.00	\$1,700.00	\$600,100.00	\$1,426.00	\$503,378.00	
24 12Wx10H PRCB WITH ADDITIONAL SCOUR PROTECTION	L.F.	148	\$1,041.50	\$154,142.00	\$1,750.00	\$259,000.00	\$1,451.00	\$214,748.00	

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

LEATHERWOOD CONSTRUCTION, INC.

KEC ENGINEERING

Item No. Descript	ion	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
22 NON-STO DEWATE	DRMWATER DISCHARGE OR RING	L.S.	1	\$10,000.00	\$10,000.00	\$100.00	\$100.00	\$2,000.00	\$2,000.00
23 12Wx10H	I PRCB	L.F.	353	\$982.00	\$346,646.00	\$1,500.00	\$529,500.00	\$1,740.00	\$614,220.00
24 12Wx10H PROTEC	I PRCB WITH ADDITIONAL SCOUR TION	L.F.	148	\$1,041.50	\$154,142.00	\$1,600.00	\$236,800.00	\$1,700.00	\$251,600.00

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE O'DUFFY BROS., INC. SUKUT CONSTRUCTION, LLC

ltem No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
22	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,000.00	\$10,000.00	\$100.00	\$100.00	\$2,500.00	\$2,500.00	
23	12Wx10H PRCB	L.F.	353	\$982.00	\$346,646.00	\$1,500.00	\$529,500.00	\$1,530.00	\$540,090.00	
24	12Wx10H PRCB WITH ADDITIONAL SCOUR PROTECTION	L.F.	148	\$1,041.50	\$154,142.00	\$1,500.00	\$222,000.00	\$1,530.00	\$226,440.00	

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

LONEROCK, INC.

BEADOR CONSTRUCTION CO., INC

Item No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
22 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	
23 12Wx10H PRCB	L.F.	353	\$982.00	\$346,646.00	\$1,850.00	\$653,050.00	\$1,700.00	\$600,100.00	
24 12Wx10H PRCB WITH ADDITIONAL SCOUR PROTECTION	L.F.	148	\$1,041.50	\$154,142.00	\$1,850.00	\$273,800.00	\$2,100.00	\$310,800.00	

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020



ENGINEER'S ESTIMATE

BERT W. SALAS, INC.

METRO BUILDERS & ENGINEERS GROUP, LTD

ltem No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
22	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,000.00	\$10,000.00	\$8,585.00	\$8,585.00	\$18,750.00	\$18,750.00	
23	12Wx10H PRCB	L.F.	353	\$982.00	\$346,646.00	\$1,598.00	\$564,094.00	\$2,263.32	\$798,951.96	
24	12Wx10H PRCB WITH ADDITIONAL SCOUR PROTECTION	L.F.	148	\$1,041.50	\$154,142.00	\$1,630.00	\$241,240.00	\$2,069.09	\$306,225.32	

Bid Abstract

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

Project Name: ORTEGA CHANNEL RETROFIT, STAGE 91

Project Number: 3-0-0070-91

Bid Open Date: 4/1/2020

ENGINEER'S ESTIMATE BOSCO CONSTRUCTORS, INC.



Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid
22	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,000.00	\$10,000.00	\$50,000.00	\$50,000.00
23	12Wx10H PRCB	L.F.	353	\$982.00	\$346,646.00	\$3,750.00	\$1,323,750.00
24	12Wx10H PRCB WITH ADDITIONAL SCOUR PROTECTION	L.F.	148	\$1,041.50	\$154,142.00	\$4,000.00	\$592,000.00