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

Project Name: PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

 Project Number:
 6-0-0163-01

 Bid Open Date:
 9/11/2014

d Open Date: 9/11/2014

ENGINEER'S ESTIMATE GRANITE CONSTRUCTION WEKA, INC.



COMPANY

m No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$100,000.00	\$100,000.00	\$315,000.00	\$315,000.00	\$144,908.00	\$144,908.0
2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.0
3 TRAFFIC CONTROL	L.S.	1	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.0
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$80,000.00	\$80,000.00	\$125,000.00	\$125,000.00	\$20,024.00	\$20,024.0
5 EXCAVATION	C.Y.	20,179	\$15.00	\$302,685.00	\$13.00	\$262,327.00	\$10.00	\$201,790.0
6 MASS EXCAVATION	C.Y.	12,438	\$10.00	\$124,380.00	\$7.00	\$87,066.00	\$1.00	\$12,438.0
7 ROCK EXCAVATION	C.Y.	700	\$200.00	\$140,000.00	\$180.00	\$126,000.00	\$100.00	\$70,000.0
8 ASPHALT CONCRETE EXCAVATION	S.F.	17,556	\$1.00	\$17,556.00	\$1.25	\$21,945.00	\$0.25	\$4,389.0
9 BACKFILL	C.Y.	8,174	\$15.00	\$122,610.00	\$23.00	\$188,002.00	\$10.00	\$81,740.0
10 DEBRIS BASIN GRADING	L.S.	1	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.0
11 CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	820	\$125.00	\$102,500.00	\$75.00	\$61,500.00	\$85.00	\$69,700.0
12 LEVELING BED MATERIAL	C.Y.	826	\$30.00	\$24,780.00	\$60.00	\$49,560.00	\$30.00	\$24,780.0
13 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$150,000.00	\$150,000.00	\$50,000.00	\$50,000.00	\$59,470.00	\$59,470.0
14 CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	61	\$700.00	\$42,700.00	\$950.00	\$57,950.00	\$1,650.00	\$100,650.0
15 CLASS "A" CONCRETE	C.Y.	22	\$600.00	\$13,200.00	\$1,100.00	\$24,200.00	\$2,500.00	\$55,000.0
16 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	93	\$800.00	\$74,400.00	\$900.00	\$83,700.00	\$1,150.00	\$106,950.0
17 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	57	\$400.00	\$22,800.00	\$544.00	\$31,008.00	\$650.00	\$37,050.0
18 1'-8" FLOODWALL	L.F.	550	\$100.00	\$55,000.00	\$78.00	\$42,900.00	\$100.00	\$55,000.0
19 8" FLOODWALL	L.F.	320	\$35.00	\$11,200.00	\$51.00	\$16,320.00	\$48.00	\$15,360.0
20 TRANSITION STRUCTURE NO. 1	EACH	1	\$7,000.00	\$7,000.00	\$5,250.00	\$5,250.00	\$7,000.00	\$7,000.0
21 TRANSITION STRUCTURE NO. 3	EACH	1	\$6,000.00	\$6,000.00	\$2,700.00	\$2,700.00	\$6,800.00	\$6,800.0
22 JUNCTION STRUCTURE NO. 1	EACH	1	\$4,000.00	\$4,000.00	\$3,250.00	\$3,250.00	\$4,800.00	\$4,800.0
23 JUNCTION STRUCTURE NO. 3	EACH	9	\$1,500.00	\$13,500.00	\$500.00	\$4,500.00	\$2,000.00	\$18,000.0
24 MANHOLE NO. 2	EACH	2	\$5,000.00	\$10,000.00	\$6,000.00	\$12,000.00	\$6,000.00	\$12,000.0

Bid Abstract

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

Project Name: PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number: 6-0-0163-01

Bid Open Date: 9/11/2014



ENGINEER'S ESTIMATE	GRANITE CONSTRUCTION	WEKA, INC.
	COMPANY	

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
25	PRESSURE MANHOLE NO. 2	EACH	2	\$6,000.00	\$12,000.00	\$7,500.00	\$15,000.00	\$8,000.00	\$16,000.00
26	MANHOLE NO. 3	EACH	6	\$2,500.00	\$15,000.00	\$3,000.00	\$18,000.00	\$2,200.00	\$13,200.00
27	66" RCP, 2200D	L.F.	316	\$325.00	\$102,700.00	\$300.00	\$94,800.00	\$320.00	\$101,120.00
28	6 66" RCP, 1600D	L.F.	390	\$300.00	\$117,000.00	\$260.00	\$101,400.00	\$300.00	\$117,000.00
29	9 60" RCP, 1600D	L.F.	199	\$280.00	\$55,720.00	\$225.00	\$44,775.00	\$270.00	\$53,730.00
30	42" RCP, 1400D	L.F.	910	\$180.00	\$163,800.00	\$150.00	\$136,500.00	\$220.00	\$200,200.00
31	30" RCP, 1400D	L.F.	106	\$160.00	\$16,960.00	\$110.00	\$11,660.00	\$210.00	\$22,260.00
32	2 24" RCP, CLASS IV	L.F.	214	\$140.00	\$29,960.00	\$85.00	\$18,190.00	\$190.00	\$40,660.00
33	3 18" RCP, CLASS IV	L.F.	60	\$120.00	\$7,200.00	\$68.00	\$4,080.00	\$180.00	\$10,800.00
34	AGGREGATE BASE, CLASS 2	C.Y.	819	\$70.00	\$57,330.00	\$75.00	\$61,425.00	\$51.00	\$41,769.00
35	HOT MIX ASPHALT (HMA) TYPE A	TONS	1,426	\$100.00	\$142,600.00	\$102.00	\$145,452.00	\$112.00	\$159,712.00
36	TEMPORARY RESURFACING	TONS	505	\$100.00	\$50,500.00	\$65.00	\$32,825.00	\$115.00	\$58,075.00
37	MISCELLANEOUS IRON AND STEEL	LBS.	10,078	\$2.00	\$20,156.00	\$1.50	\$15,117.00	\$2.00	\$20,156.00
38	TRAFFIC SIGNAL CONDUIT RELOCATION	L.F.	350	\$50.00	\$17,500.00	\$40.00	\$14,000.00	\$135.00	\$47,250.00
39	TRASH RACK	L.S.	1	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	\$6,000.00	\$6,000.00
40	3-FOOT CABLE RAILING	L.F.	22	\$15.00	\$330.00	\$113.00	\$2,486.00	\$75.00	\$1,650.00
41	BLOCK WALL	L.S.	1	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00	\$14,000.00	\$14,000.00
42	REMOVE AND REINSTALL IN-PAVEMENT FLASHING CROSSWALK SYSTEM	L.S.	1	\$8,000.00	\$8,000.00	\$20,000.00	\$20,000.00	\$25,000.00	\$25,000.00
43	INSTALL ELECTRIC CONDUIT	L.S.	1	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00	\$3,500.00	\$3,500.00
44	EXTRA DIRECTED WORK	L.S.	1	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
45	DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00
46	STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00	\$11,000.00	\$11,000.00
47	NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$506.00	\$506.00	\$3,000.00	\$3,000.00

1,244

248

416

420

Bid Abstract

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

Project Name: PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

L.S.

L.F.

L.F.

L.F.

L.F.

L.S.

Project Number: 6-0-0163-01

50 HIGHWAY 111 UTILITY PROTECTION PLAN

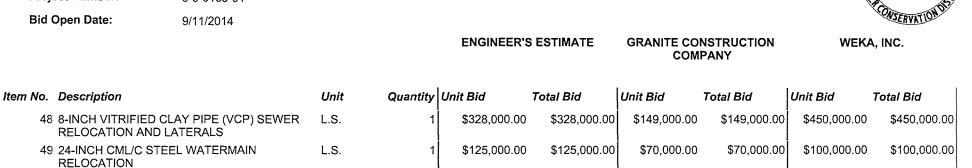
51 14' W x 4.5' H PRCB

52 12' W x 3.5' H PRCB

53 8.5' W x 5' H PRCB

54 5' W x 4' H PRCB

55 DAM OUTLET CHANNEL



\$5,000.00

\$1,250.00

\$925.00

\$650.00

\$325.00

\$70,500.00

\$15,000.00

\$995.00

\$950.00

\$625.00

\$480.00

\$47,000.00

\$5,000.00

\$1,555,000.00

\$229,400.00

\$270,400.00

\$136,500.00

\$70,500.00

\$4,000.00

\$1,300.00

\$1,240.00

\$760.00

\$450.00

\$61,000.00

\$15,000.00

\$1,237,780.00

\$235,600.00

\$260,000.00

\$201,600.00

\$47,000.00

\$4,000.00

\$1,617,200.00

\$307,520.00

\$316,160.00

\$189,000.00

\$61,000.00

Bid Abstract

Riverside County Flood Control & Water Conservation District

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE

H & H GENERAL CONTRACTORS, INC.

USS CAL BUILDERS, INC.

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1	MOBILIZATION	L.S.	1	\$100,000.00	\$100,000.00	\$465,000.00	\$465,000.00	\$520,000.00	\$520,000.00
2	2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$17,250.00	\$17,250.00	\$15,000.00	\$15,000.00
3	3 TRAFFIC CONTROL	L.S.	1	\$60,000.00	\$60,000.00	\$100,000.00	\$100,000.00	\$75,000.00	\$75,000.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$80,000.00	\$80,000.00	\$117,000.00	\$117,000.00	\$50,000.00	\$50,000.00
5	EXCAVATION	C.Y.	20,179	\$15.00	\$302,685.00	\$14.00	\$282,506.00	\$24.00	\$484,296.00
€	MASS EXCAVATION	C.Y.	12,438	\$10.00	\$124,380.00	\$15.50	\$192,789.00	\$19.19	\$238,685.22
7	ROCK EXCAVATION	C.Y.	700	\$200.00	\$140,000.00	\$591.00	\$413,700.00	\$61.00	\$42,700.00
8	ASPHALT CONCRETE EXCAVATION	S.F.	17,556	\$1.00	\$17,556.00	\$1.00	\$17,556.00	\$2.50	\$43,890.00
9	BACKFILL	C.Y.	8,174	\$15.00	\$122,610.00	\$32.00	\$261,568.00	\$26.00	\$212,524.00
10	DEBRIS BASIN GRADING	L.S.	1	\$7,000.00	\$7,000.00	\$29,000.00	\$29,000.00	\$15,000.00	\$15,000.00
11	CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	820	\$125.00	\$102,500.00	\$84.00	\$68,880.00	\$90.00	\$73,800.00
12	LEVELING BED MATERIAL	C.Y.	826	\$30.00	\$24,780.00	\$41.50	\$34,279.00	\$60.00	\$49,560.00
13	3 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$150,000.00	\$150,000.00	\$57,000.00	\$57,000.00	\$75,000.00	\$75,000.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	61	\$700.00	\$42,700.00	\$829.00	\$50,569.00	\$1,100.00	\$67,100.00
15	5 CLASS "A" CONCRETE	C.Y.	22	\$600.00	\$13,200.00	\$716.00	\$15,752.00	\$1,600.00	\$35,200.00
16	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	93	\$800.00	\$74,400.00	\$994.00	\$92,442.00	\$800.00	\$74,400.00
17	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	57	\$400.00	\$22,800.00	\$585.00	\$33,345.00	\$60.00	\$3,420.00
18	3 1'-8" FLOODWALL	L.F.	550	\$100.00	\$55,000.00	\$43.00	\$23,650.00	\$65.00	\$35,750.00
19	8" FLOODWALL	L.F.	320	\$35.00	\$11,200.00	\$27.00	\$8,640.00	\$60.00	\$19,200.00
20	TRANSITION STRUCTURE NO. 1	EACH	1	\$7,000.00	\$7,000.00	\$6,900.00	\$6,900.00	\$10,000.00	\$10,000.00
21	TRANSITION STRUCTURE NO. 3	EACH	1	\$6,000.00	\$6,000.00	\$27,000.00	\$27,000.00	\$7,500.00	\$7,500.00
22	2 JUNCTION STRUCTURE NO. 1	EACH	1	\$4,000.00	\$4,000.00	\$2,990.00	\$2,990.00	\$7,000.00	\$7,000.00
23	3 JUNCTION STRUCTURE NO. 3	EACH	9	\$1,500.00	\$13,500.00	\$1,456.00	\$13,104.00	\$4,000.00	\$36,000.00
24	MANHOLE NO. 2	EACH	2	\$5,000.00	\$10,000.00	\$4,830.00	\$9,660.00	\$10,000.00	\$20,000.00

Bid Abstract

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE

H & H GENERAL CONTRACTORS, INC.

USS CAL BUILDERS, INC.

m No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
25 PRESSURE MANHOLE NO. 2	EACH	2	\$6,000.00	\$12,000.00	\$7,015.00	\$14,030.00	\$12,000.00	\$24,000.00
26 MANHOLE NO. 3	EACH	6	\$2,500.00	\$15,000.00	\$1,763.00	\$10,578.00	\$4,000.00	\$24,000.00
27 66" RCP, 2200D	L.F.	316	\$325.00	\$102,700.00	\$276.50	\$87,374.00	\$320.00	\$101,120.00
28 66" RCP, 1600D	L.F.	390	\$300.00	\$117,000.00	\$263.00	\$102,570.00	\$310.00	\$120,900.00
29 60" RCP, 1600D	L.F.	199	\$280.00	\$55,720.00	\$229.00	\$45,571.00	\$280.00	\$55,720.00
30 42" RCP, 1400D	L.F.	910	\$180.00	\$163,800.00	\$171.00	\$155,610.00	\$150.00	\$136,500.00
31 30" RCP, 1400D	L.F.	106	\$160.00	\$16,960.00	\$142.00	\$15,052.00	\$125.00	\$13,250.00
32 24" RCP, CLASS IV	L.F.	214	\$140.00	\$29,960.00	\$117.00	\$25,038.00	\$95.00	\$20,330.00
33 18" RCP, CLASS IV	L.F.	60	\$120.00	\$7,200.00	\$165.00	\$9,900.00	\$82.00	\$4,920.00
34 AGGREGATE BASE, CLASS 2	C.Y.	819	\$70.00	\$57,330.00	\$80.00	\$65,520.00	\$45.00	\$36,855.00
35 HOT MIX ASPHALT (HMA) TYPE A	TONS	1,426	\$100.00	\$142,600.00	\$81.00	\$115,506.00	\$120.00	\$171,120.00
36 TEMPORARY RESURFACING	TONS	505	\$100.00	\$50,500.00	\$80.00	\$40,400.00	\$75.75	\$38,253.75
37 MISCELLANEOUS IRON AND STEEL	LBS.	10,078	\$2.00	\$20,156.00	\$2.00	\$20,156.00	\$1.50	\$15,117.00
38 TRAFFIC SIGNAL CONDUIT RELOCATION	L.F.	350	\$50.00	\$17,500.00	\$135.00	\$47,250.00	\$125.00	\$43,750.00
39 TRASH RACK	L.S.	1	\$3,000.00	\$3,000.00	\$8,418.00	\$8,418.00	\$6,000.00	\$6,000.00
40 3-FOOT CABLE RAILING	L.F.	22	\$15.00	\$330.00	\$131.00	\$2,882.00	\$110.00	\$2,420.00
41 BLOCK WALL	L.S.	1	\$4,000.00	\$4,000.00	\$21,700.00	\$21,700.00	\$25,000.00	\$25,000.00
42 REMOVE AND REINSTALL IN-PAVEMENT FLASHING CROSSWALK SYSTEM	L.S.	1	\$8,000.00	\$8,000.00	\$24,200.00	\$24,200.00	\$24,000.00	\$24,000.00
43 INSTALL ELECTRIC CONDUIT	L.S.	1	\$5,000.00	\$5,000.00	\$17,500.00	\$17,500.00	\$28,000.00	\$28,000.00
44 EXTRA DIRECTED WORK	L.S.	1	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
45 DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$11,500.00	\$11,500.00	\$50,000.00	\$50,000.00
46 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$23,000.00	\$23,000.00	\$20,000.00	\$20,000.00
47 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00

Bid Abstract

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE H & H GENERAL USS CONTRACTORS, INC.

USS CAL BUILDERS, INC.

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
	8-INCH VITRIFIED CLAY PIPE (VCP) SEWER RELOCATION AND LATERALS	L.S.	1	\$328,000.00	\$328,000.00	\$289,000.00	\$289,000.00	\$220,000.00	\$220,000.00
	24-INCH CML/C STEEL WATERMAIN RELOCATION	L.S.	1	\$125,000.00	\$125,000.00	\$89,000.00	\$89,000.00	\$65,000.00	\$65,000.00
50	HIGHWAY 111 UTILITY PROTECTION PLAN	L.S.	1	\$5,000.00	\$5,000.00	\$7,820.00	\$7,820.00	\$15,000.00	\$15,000.00
51	14' W x 4.5' H PRCB	L.F.	1,244	\$1,250.00	\$1,555,000.00	\$869.00	\$1,081,036.00	\$1,020.00	\$1,268,880.00
52	12' W x 3.5' H PRCB	L.F.	248	\$925.00	\$229,400.00	\$942.00	\$233,616.00	\$740.00	\$183,520.00
53	8.5' W x 5' H PRCB	L.F.	416	\$650.00	\$270,400.00	\$667.00	\$277,472.00	\$625.00	\$260,000.00
54	5' W x 4' H PRCB	L.F.	420	\$325.00	\$136,500.00	\$310.00	\$130,200.00	\$425.00	\$178,500.00
55	DAM OUTLET CHANNEL	L.S.	1	\$70,500.00	\$70,500.00	\$71,000.00	\$71,000.00	\$50,000.00	\$50,000.00

Bid Abstract

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE PRO-CRAFT CONSTRUCTION, POWELL ENGINEERING INC. CONSTRUCTION

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1	MOBILIZATION	L.S.	1	\$100,000.00	\$100,000.00	\$70,000.00	\$70,000.00	\$505,657.50	\$505,657.50
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00
3	TRAFFIC CONTROL	L.S.	1	\$60,000.00	\$60,000.00	\$180,000.00	\$180,000.00	\$200,000.00	\$200,000.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$80,000.00	\$80,000.00	\$170,000.00	\$170,000.00	\$80,000.00	\$80,000.00
5	EXCAVATION	C.Y.	20,179	\$15.00	\$302,685.00	\$8.00	\$161,432.00	\$27.00	\$544,833.00
6	MASS EXCAVATION	C.Y.	12,438	\$10.00	\$124,380.00	\$10.00	\$124,380.00	\$14.00	\$174,132.00
7	ROCK EXCAVATION	C.Y.	700	\$200.00	\$140,000.00	\$170.00	\$119,000.00	\$130.00	\$91,000.00
8	ASPHALT CONCRETE EXCAVATION	S.F.	17,556	\$1.00	\$17,556.00	\$0.50	\$8,778.00	\$2.25	\$39,501.00
g	BACKFILL	C.Y.	8,174	\$15.00	\$122,610.00	\$8.00	\$65,392.00	\$30.00	\$245,220.00
10	DEBRIS BASIN GRADING	L.S.	1	\$7,000.00	\$7,000.00	\$12,200.00	\$12,200.00	\$8,000.00	\$8,000.00
11	CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	820	\$125.00	\$102,500.00	\$50.00	\$41,000.00	\$100.00	\$82,000.00
12	LEVELING BED MATERIAL	C.Y.	826	\$30.00	\$24,780.00	\$45.00	\$37,170.00	\$70.00	\$57,820.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$150,000.00	\$150,000.00	\$50,000.00	\$50,000.00	\$170,000.00	\$170,000.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	61	\$700.00	\$42,700.00	\$960.00	\$58,560.00	\$1,500.00	\$91,500.00
15	CLASS "A" CONCRETE	C.Y.	22	\$600.00	\$13,200.00	\$950.00	\$20,900.00	\$1,700.00	\$37,400.00
16	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	93	\$800.00	\$74,400.00	\$690.00	\$64,170.00	\$1,100.00	\$102,300.00
17	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	57	\$400.00	\$22,800.00	\$480.00	\$27,360.00	\$750.00	\$42,750.00
18	3 1'-8" FLOODWALL	L.F.	550	\$100.00	\$55,000.00	\$85.00	\$46,750.00	\$50.00	\$27,500.00
19	8" FLOODWALL	L.F.	320	\$35.00	\$11,200.00	\$40.00	\$12,800.00	\$25.00	\$8,000.00
20	TRANSITION STRUCTURE NO. 1	EACH	1	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00	\$11,000.00	\$11,000.00
21	TRANSITION STRUCTURE NO. 3	EACH	1	\$6,000.00	\$6,000.00	\$2,800.00	\$2,800.00	\$7,000.00	\$7,000.00
22	2 JUNCTION STRUCTURE NO. 1	EACH	1	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$9,000.00	\$9,000.00
23	JUNCTION STRUCTURE NO. 3	EACH	9	\$1,500.00	\$13,500.00	\$500.00	\$4,500.00	\$450.00	\$4,050.00
24	MANHOLE NO. 2	EACH	2	\$5,000.00	\$10,000.00	\$4,500.00	\$9,000.00	\$8,000.00	\$16,000.00

Bid Abstract

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

Project Name: PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number: 6-0-0163-01

Bid Open Date: 9/11/2014



ENGINEER'S ESTIMATE PRO-CRAFT CONSTRUCTION, POWELL ENGINEERING INC. CONSTRUCTION

Item No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
25 PRESSURE MANHOLE NO. 2	EACH	2	\$6,000.00	\$12,000.00	\$5,800.00	\$11,600.00	\$8,500.00	\$17,000.00
26 MANHOLE NO. 3	EACH	6	\$2,500.00	\$15,000.00	\$900.00	\$5,400.00	\$1,900.00	\$11,400.00
27 66" RCP, 2200D	L.F.	316	\$325.00	\$102,700.00	\$320.00	\$101,120.00	\$300.00	\$94,800.00
28 66" RCP, 1600D	L.F.	390	\$300.00	\$117,000.00	\$300.00	\$117,000.00	\$275.00	\$107,250.00
29 60" RCP, 1600D	L.F.	199	\$280.00	\$55,720.00	\$280.00	\$55,720.00	\$250.00	\$49,750.00
30 42" RCP, 1400D	L.F.	910	\$180.00	\$163,800.00	\$260.00	\$236,600.00	\$130.00	\$118,300.00
31 30" RCP, 1400D	L.F.	106	\$160.00	\$16,960.00	\$200.00	\$21,200.00	\$130.00	\$13,780.00
32 24" RCP, CLASS IV	L.F.	214	\$140.00	\$29,960.00	\$180.00	\$38,520.00	\$90.00	\$19,260.00
33 18" RCP, CLASS IV	L.F.	60	\$120.00	\$7,200.00	\$130.00	\$7,800.00	\$75.00	\$4,500.00
34 AGGREGATE BASE, CLASS 2	C.Y.	819	\$70.00	\$57,330.00	\$50.00	\$40,950.00	\$50.00	\$40,950.00
35 HOT MIX ASPHALT (HMA) TYPE A	TONS	1,426	\$100.00	\$142,600.00	\$120.00	\$171,120.00	\$110.00	\$156,860.00
36 TEMPORARY RESURFACING	TONS	505	\$100.00	\$50,500.00	\$85.00	\$42,925.00	\$120.00	\$60,600.00
37 MISCELLANEOUS IRON AND STEEL	LBS.	10,078	\$2.00	\$20,156.00	\$1.50	\$15,117.00	\$1.25	\$12,597.50
38 TRAFFIC SIGNAL CONDUIT RELOCATION	L.F.	350	\$50.00	\$17,500.00	\$125.00	\$43,750.00	\$50.00	\$17,500.00
39 TRASH RACK	L.S.	1	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.00
40 3-FOOT CABLE RAILING	L.F.	22	\$15.00	\$330.00	\$120.00	\$2,640.00	\$100.00	\$2,200.00
41 BLOCK WALL	L.S.	1	\$4,000.00	\$4,000.00	\$6,500.00	\$6,500.00	\$23,000.00	\$23,000.00
42 REMOVE AND REINSTALL IN-PAVEMENT FLASHING CROSSWALK SYSTEM	L.S.	1	\$8,000.00	\$8,000.00	\$23,000.00	\$23,000.00	\$28,000.00	\$28,000.00
43 INSTALL ELECTRIC CONDUIT	L.S.	1	\$5,000.00	\$5,000.00	\$26,000.00	\$26,000.00	\$30,000.00	\$30,000.00
44 EXTRA DIRECTED WORK	L.S.	1	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
45 DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00
46 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$7,500.00	\$7,500.00	\$25,000.00	\$25,000.00
47 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

Bid Abstract

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE PRO-CRAFT CONSTRUCTION, POWELL ENGINEERING INC. CONSTRUCTION

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
48	8-INCH VITRIFIED CLAY PIPE (VCP) SEWER RELOCATION AND LATERALS	L.S.	1	\$328,000.00	\$328,000.00	\$456,800.00	\$456,800.00	\$185,000.00	\$185,000.00	
49	24-INCH CML/C STEEL WATERMAIN RELOCATION	L.S.	1	\$125,000.00	\$125,000.00	\$108,500.00	\$108,500.00	\$100,000.00	\$100,000.00	
50	HIGHWAY 111 UTILITY PROTECTION PLAN	L.S.	1	\$5,000.00	\$5,000.00	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	
51	14' W x 4.5' H PRCB	L.F.	1,244	\$1,250.00	\$1,555,000.00	\$1,180.00	\$1,467,920.00	\$1,000.00	\$1,244,000.00	
52	12' W x 3.5' H PRCB	L.F.	248	\$925.00	\$229,400.00	\$1,120.00	\$277,760.00	\$975.00	\$241,800.00	
53	8.5' W x 5' H PRCB	L.F.	416	\$650.00	\$270,400.00	\$1,020.00	\$424,320.00	\$700.00	\$291,200.00	
54	5' W x 4' H PRCB	L.F.	420	\$325.00	\$136,500.00	\$850.00	\$357,000.00	\$325.00	\$136,500.00	
55	DAM OUTLET CHANNEL	L.S.	1	\$70,500.00	\$70,500.00	\$38,000.00	\$38,000.00	\$80,000.00	\$80,000.00	

Bid Abstract

Riverside County Flood Control & Water Conservation District

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE

GRFCO, INC.

BELCZAK & SONS, INC.

Item No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$100,000.00	\$100,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$20,000.00	\$20,000.00
3 TRAFFIC CONTROL	L.S.	1	\$60,000.00	\$60,000.00	\$40,000.00	\$40,000.00	\$200,000.00	\$200,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$80,000.00	\$80,000.00	\$50,000.00	\$50,000.00	\$100,000.00	\$100,000.00
5 EXCAVATION	C.Y.	20,179	\$15.00	\$302,685.00	\$12.00	\$242,148.00	\$25.00	\$504,475.00
6 MASS EXCAVATION	C.Y.	12,438	\$10.00	\$124,380.00	\$10.00	\$124,380.00	\$10.00	\$124,380.00
7 ROCK EXCAVATION	C.Y.	700	\$200.00	\$140,000.00	\$200.00	\$140,000.00	\$100.00	\$70,000.00
8 ASPHALT CONCRETE EXCAVATION	S.F.	17,556	\$1.00	\$17,556.00	\$1.00	\$17,556.00	\$2.00	\$35,112.00
9 BACKFILL	C.Y.	8,174	\$15.00	\$122,610.00	\$10.00	\$81,740.00	\$30.00	\$245,220.00
10 DEBRIS BASIN GRADING	L.S.	1	\$7,000.00	\$7,000.00	\$75,000.00	\$75,000.00	\$10,000.00	\$10,000.00
11 CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	820	\$125.00	\$102,500.00	\$75.00	\$61,500.00	\$70.00	\$57,400.00
12 LEVELING BED MATERIAL	C.Y.	826	\$30.00	\$24,780.00	\$40.00	\$33,040.00	\$30.00	\$24,780.00
13 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$150,000.00	\$150,000.00	\$600,000.00	\$600,000.00	\$392,000.00	\$392,000.00
14 CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	61	\$700.00	\$42,700.00	\$1,200.00	\$73,200.00	\$3,000.00	\$183,000.00
15 CLASS "A" CONCRETE	C.Y.	22	\$600.00	\$13,200.00	\$1,500.00	\$33,000.00	\$5,000.00	\$110,000.00
16 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	93	\$800.00	\$74,400.00	\$1,000.00	\$93,000.00	\$1,000.00	\$93,000.00
17 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	57	\$400.00	\$22,800.00	\$600.00	\$34,200.00	\$3,000.00	\$171,000.00
18 1'-8" FLOODWALL	L.F.	550	\$100.00	\$55,000.00	\$75.00	\$41,250.00	\$50.00	\$27,500.00
19 8" FLOODWALL	L.F.	320	\$35.00	\$11,200.00	\$65.00	\$20,800.00	\$30.00	\$9,600.00
20 TRANSITION STRUCTURE NO. 1	EACH	1	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00
21 TRANSITION STRUCTURE NO. 3	EACH	1	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00
22 JUNCTION STRUCTURE NO. 1	EACH	1	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00
23 JUNCTION STRUCTURE NO. 3	EACH	9	\$1,500.00	\$13,500.00	\$3,000.00	\$27,000.00	\$2,000.00	\$18,000.00
24 MANHOLE NO. 2	EACH	2	\$5,000.00	\$10,000.00	\$4,000.00	\$8,000.00	\$15,000.00	\$30,000.00

Bid Abstract

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE

BELCZAK & SONS, INC.

Item No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
25 PRESSURE MANHOLE NO. 2	EACH	2	\$6,000.00	\$12,000.00	\$6,000.00	\$12,000.00	\$5,000.00	\$10,000.00
26 MANHOLE NO. 3	EACH	6	\$2,500.00	\$15,000.00	\$3,000.00	\$18,000.00	\$3,000.00	\$18,000.00
27 66" RCP, 2200D	L.F.	316	\$325.00	\$102,700.00	\$400.00	\$126,400.00	\$400.00	\$126,400.00
28 66" RCP, 1600D	L.F.	390	\$300.00	\$117,000.00	\$350.00	\$136,500.00	\$300.00	\$117,000.00
29 60" RCP, 1600D	L.F.	199	\$280.00	\$55,720.00	\$325.00	\$64,675.00	\$250.00	\$49,750.00
30 42" RCP, 1400D	L.F.	910	\$180.00	\$163,800.00	\$225.00	\$204,750.00	\$200.00	\$182,000.00
31 30" RCP, 1400D	L.F.	106	\$160.00	\$16,960.00	\$190.00	\$20,140.00	\$150.00	\$15,900.00
32 24" RCP, CLASS IV	L.F.	214	\$140.00	\$29,960.00	\$200.00	\$42,800.00	\$140.00	\$29,960.00
33 18" RCP, CLASS IV	L.F.	60	\$120.00	\$7,200.00	\$150.00	\$9,000.00	\$130.00	\$7,800.00
34 AGGREGATE BASE, CLASS 2	C.Y.	819	\$70.00	\$57,330.00	\$40.00	\$32,760.00	\$100.00	\$81,900.00
35 HOT MIX ASPHALT (HMA) TYPE A	TONS	1,426	\$100.00	\$142,600.00	\$90.00	\$128,340.00	\$100.00	\$142,600.00
36 TEMPORARY RESURFACING	TONS	505	\$100.00	\$50,500.00	\$100.00	\$50,500.00	\$150.00	\$75,750.00
37 MISCELLANEOUS IRON AND STEEL	LBS.	10,078	\$2.00	\$20,156.00	\$3.00	\$30,234.00	\$2.00	\$20,156.00
38 TRAFFIC SIGNAL CONDUIT RELOCATION	L.F.	350	\$50.00	\$17,500.00	\$125.00	\$43,750.00	\$20.00	\$7,000.00
39 TRASH RACK	L.S.	1	\$3,000.00	\$3,000.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00
40 3-FOOT CABLE RAILING	L.F.	22	\$15.00	\$330.00	\$100.00	\$2,200.00	\$100.00	\$2,200.00
41 BLOCK WALL	L.S.	1	\$4,000.00	\$4,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
42 REMOVE AND REINSTALL IN-PAVEMENT FLASHING CROSSWALK SYSTEM	L.S.	1	\$8,000.00	\$8,000.00	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00
43 INSTALL ELECTRIC CONDUIT	L.S.	1	\$5,000.00	\$5,000.00	\$26,000.00	\$26,000.00	\$10,000.00	\$10,000.00
44 EXTRA DIRECTED WORK	L.S.	1	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
45 DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
46 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$6,000.00	\$6,000.00	\$20,000.00	\$20,000.00
47 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$2,000.00	\$2,000.00	\$500.00	\$500.00

Bid Abstract

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE

GRFCO, INC.

BELCZAK & SONS, INC.

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
48	8-INCH VITRIFIED CLAY PIPE (VCP) SEWER RELOCATION AND LATERALS	L.S.	1	\$328,000.00	\$328,000.00	\$600,000.00	\$600,000.00	\$350,000.00	\$350,000.00
49	24-INCH CML/C STEEL WATERMAIN RELOCATION	L.S.	1	\$125,000.00	\$125,000.00	\$70,000.00	\$70,000.00	\$180,000.00	\$180,000.00
50	HIGHWAY 111 UTILITY PROTECTION PLAN	L.S.	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
51	14' W x 4.5' H PRCB	L.F.	1,244	\$1,250.00	\$1,555,000.00	\$1,275.00	\$1,586,100.00	\$1,000.00	\$1,244,000.00
52	12' W x 3.5' H PRCB	L.F.	248	\$925.00	\$229,400.00	\$1,175.00	\$291,400.00	\$1,200.00	\$297,600.00
53	8 8.5' W x 5' H PRCB	L.F.	416	\$650.00	\$270,400.00	\$900.00	\$374,400.00	\$850.00	\$353,600.00
54	5' W x 4' H PRCB	L.F.	420	\$325.00	\$136,500.00	\$500.00	\$210,000.00	\$750.00	\$315,000.00
55	DAM OUTLET CHANNEL	L.S.	1	\$70,500.00	\$70,500.00	\$100,000.00	\$100,000.00	\$50,000.00	\$50,000.00

Bid Abstract

Riverside County Flood Control & Water Conservation District

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE

MURRAY COMPANY

RIVERSIDE CONSTRUCTION COMPANY, INC.

Item No.	Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1	MOBILIZATION	L.S.	1	\$100,000.00	\$100,000.00	\$178,043.20	\$178,043.20	\$500,000.00	\$500,000.00
2	WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$1,999.28	\$1,999.28	\$6,000.00	\$6,000.00
3	TRAFFIC CONTROL	L.S.	1	\$60,000.00	\$60,000.00	\$306,408.49	\$306,408.49	\$280,000.00	\$280,000.00
4	CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$80,000.00	\$80,000.00	\$32,288.62	\$32,288.62	\$135,000.00	\$135,000.00
5	EXCAVATION	C.Y.	20,179	\$15.00	\$302,685.00	\$33.41	\$674,180.39	\$12.00	\$242,148.00
6	MASS EXCAVATION	C.Y.	12,438	\$10.00	\$124,380.00	\$40.51	\$503,863.38	\$6.00	\$74,628.00
7	ROCK EXCAVATION	C.Y.	700	\$200.00	\$140,000.00	\$211.71	\$148,197.00	\$375.00	\$262,500.00
8	ASPHALT CONCRETE EXCAVATION	S.F.	17,556	\$1.00	\$17,556.00	\$6.03	\$105,862.68	\$1.00	\$17,556.00
9	BACKFILL	C.Y.	8,174	\$15.00	\$122,610.00	\$16.95	\$138,549.30	\$22.00	\$179,828.00
10	DEBRIS BASIN GRADING	L.S.	1	\$7,000.00	\$7,000.00	\$69,952.65	\$69,952.65	\$12,000.00	\$12,000.00
11	CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	820	\$125.00	\$102,500.00	\$116.94	\$95,890.80	\$125.00	\$102,500.00
12	LEVELING BED MATERIAL	C.Y.	826	\$30.00	\$24,780.00	\$30.06	\$24,829.56	\$45.00	\$37,170.00
13	TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$150,000.00	\$150,000.00	\$55,145.13	\$55,145.13	\$115,000.00	\$115,000.00
14	CLASS "A" CONCRETE, REINFORCED CONCRETE BOX	C.Y.	61	\$700.00	\$42,700.00	\$2,919.92	\$178,115.12	\$1,600.00	\$97,600.00
15	CLASS "A" CONCRETE	C.Y.	22	\$600.00	\$13,200.00	\$1,557.14	\$34,257.08	\$2,000.00	\$44,000.00
16	CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	93	\$800.00	\$74,400.00	\$1,622.40	\$150,883.20	\$1,650.00	\$153,450.00
17	CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	57	\$400.00	\$22,800.00	\$483.52	\$27,560.64	\$645.00	\$36,765.00
18	3 1'-8" FLOODWALL	L.F.	550	\$100.00	\$55,000.00	\$163.85	\$90,117.50	\$70.00	\$38,500.00
19	8" FLOODWALL	L.F.	320	\$35.00	\$11,200.00	\$158.20	\$50,624.00	\$28.00	\$8,960.00
20	TRANSITION STRUCTURE NO. 1	EACH	1	\$7,000.00	\$7,000.00	\$5,650.00	\$5,650.00	\$8,000.00	\$8,000.00
21	TRANSITION STRUCTURE NO. 3	EACH	1	\$6,000.00	\$6,000.00	\$5,650.00	\$5,650.00	\$7,600.00	\$7,600.00
22	JUNCTION STRUCTURE NO. 1	EACH	1	\$4,000.00	\$4,000.00	\$4,520.00	\$4,520.00	\$12,000.00	\$12,000.00
23	JUNCTION STRUCTURE NO. 3	EACH	9	\$1,500.00	\$13,500.00	\$4,520.00	\$40,680.00	\$1,850.00	\$16,650.00
24	MANHOLE NO. 2	EACH	2	\$5,000.00	\$10,000.00	\$7,910.00	\$15,820.00	\$7,000.00	\$14,000.00

Bid Abstract

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

Project Name: PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

 Project Number:
 6-0-0163-01

 Bid Open Date:
 9/11/2014



ENGINEER'S ESTIMATE MURRAY COMPANY RIVERSIDE CONSTRUCTION COMPANY, INC.

Item No. Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
25 PRESSURE MANHOLE NO. 2	EACH	2	\$6,000.00	\$12,000.00	\$11,300.00	\$22,600.00	\$12,000.00	\$24,000.00
26 MANHOLE NO. 3	EACH	6	\$2,500.00	\$15,000.00	\$7,910.00	\$47,460.00	\$1,425.00	\$8,550.00
27 66" RCP, 2200D	L.F.	316	\$325.00	\$102,700.00	\$328.45	\$103,790.20	\$440.00	\$139,040.00
28 66" RCP, 1600D	L.F.	390	\$300.00	\$117,000.00	\$312.63	\$121,925.70	\$355.00	\$138,450.00
29 60" RCP, 1600D	L.F.	199	\$280.00	\$55,720.00	\$281.71	\$56,060.29	\$335.00	\$66,665.00
30 42" RCP, 1400D	L.F.	910	\$180.00	\$163,800.00	\$161.48	\$146,946.80	\$245.00	\$222,950.00
31 30" RCP, 1400D	L.F.	106	\$160.00	\$16,960.00	\$109.94	\$11,653.64	\$175.00	\$18,550.00
32 24" RCP, CLASS IV	L.F.	214	\$140.00	\$29,960.00	\$88.85	\$19,013.90	\$145.00	\$31,030.00
33 18" RCP, CLASS IV	L.F.	60	\$120.00	\$7,200.00	\$74.46	\$4,467.60	\$165.00	\$9,900.00
34 AGGREGATE BASE, CLASS 2	C.Y.	819	\$70.00	\$57,330.00	\$58.76	\$48,124.44	\$145.00	\$118,755.00
35 HOT MIX ASPHALT (HMA) TYPE A	TONS	1,426	\$100.00	\$142,600.00	\$280.24	\$399,622.24	\$117.00	\$166,842.00
36 TEMPORARY RESURFACING	TONS	505	\$100.00	\$50,500.00	\$105.09	\$53,070.45	\$176.00	\$88,880.00
37 MISCELLANEOUS IRON AND STEEL	LBS.	10,078	\$2.00	\$20,156.00	\$2.09	\$21,063.02	\$1.00	\$10,078.00
38 TRAFFIC SIGNAL CONDUIT RELOCATION	L.F.	350	\$50.00	\$17,500.00	\$107.35	\$37,572.50	\$30.00	\$10,500.00
39 TRASH RACK	L.S.	1	\$3,000.00	\$3,000.00	\$3,520.18	\$3,520.18	\$13,000.00	\$13,000.00
40 3-FOOT CABLE RAILING	L.F.	22	\$15.00	\$330.00	\$135.60	\$2,983.20	\$110.00	\$2,420.00
41 BLOCK WALL	L.S.	1	\$4,000.00	\$4,000.00	\$6,780.00	\$6,780.00	\$25,000.00	\$25,000.00
42 REMOVE AND REINSTALL IN-PAVEMENT FLASHING CROSSWALK SYSTEM	L.S.	1	\$8,000.00	\$8,000.00	\$7,331.85	\$7,331.85	\$15,000.00	\$15,000.00
43 INSTALL ELECTRIC CONDUIT	L.S.	1	\$5,000.00	\$5,000.00	\$7,331.85	\$7,331.85	\$15,000.00	\$15,000.00
44 EXTRA DIRECTED WORK	L.S.	1	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00
45 DUST ABATEMENT	L.S.	1	\$30,000.00	\$30,000.00	\$30,600.80	\$30,600.80	\$100,000.00	\$100,000.00
46 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$35,200.00	\$35,200.00	\$100,000.00	\$100,000.00
47 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$16,498.00	\$16,498.00	\$2,500.00	\$2,500.00

Bid Abstract

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

Project Name:

PALM SPRINGS MDP LINE 43 AND LATERAL 43A, STAGE 1

Project Number:

6-0-0163-01

Bid Open Date:

9/11/2014



ENGINEER'S ESTIMATE	MURRAY COMPANY	RIVERSIDE CONSTRUCTION
		COMPANY INC

Item No. Description		Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
48 8-INCH VITRIFIEI RELOCATION AN	. , -	L.S.	1	\$328,000.00	\$328,000.00	\$103,236.72	\$103,236.72	\$366,000.00	\$366,000.00
49 24-INCH CML/C S RELOCATION	STEEL WATERMAIN	L.S.	1	\$125,000.00	\$125,000.00	\$108,598.75	\$108,598.75	\$208,000.00	\$208,000.00
50 HIGHWAY 111 U	TILITY PROTECTION PLAN	L.S.	1	\$5,000.00	\$5,000.00	\$13,560.00	\$13,560.00	\$10,000.00	\$10,000.00
51 14' W x 4.5' H PR	CB	L.F.	1,244	\$1,250.00	\$1,555,000.00	\$946.04	\$1,176,873.76	\$1,160.00	\$1,443,040.00
52 12' W x 3.5' H PR	CB	L.F.	248	\$925.00	\$229,400.00	\$890.90	\$220,943.20	\$1,420.00	\$352,160.00
53 8.5' W x 5' H PRC	В	L.F.	416	\$650.00	\$270,400.00	\$795.10	\$330,761.60	\$790.00	\$328,640.00
54 5' W x 4' H PRCB		L.F.	420	\$325.00	\$136,500.00	\$331.37	\$139,175.40	\$590.00	\$247,800.00
55 DAM OUTLET CH	HANNEL	L.S.	1	\$70,500.00	\$70,500.00	\$40,000.00	\$40,000.00	\$75,000.00	\$75,000.00