

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: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1

Project Number: 6-0-0035-01

Bid Open Date: 8/8/2019

Item No. & Description	Unit	Quantity	ENGINEER'S ESTIMATE		O'DUFFY BROS., INC.		MAMCO, INC. dba ALABBASI	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$100,000.00	\$100,000.00	\$40,000.00	\$40,000.00	\$200,043.60	\$200,043.60
2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00
3 TRAFFIC CONTROL	L.S.	1	\$40,000.00	\$40,000.00	\$17,000.00	\$17,000.00	\$55,000.00	\$55,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$20,000.00	\$20,000.00	\$80,000.00	\$80,000.00	\$33,000.00	\$33,000.00
5 EXCAVATION	C.Y.	13850	\$15.00	\$207,750.00	\$15.00	\$207,750.00	\$25.00	\$346,250.00
6 ASPHALT CONCRETE EXCAVATION	S.F.	98714	\$1.00	\$98,714.00	\$0.60	\$59,228.40	\$0.60	\$59,228.40
7 STREET PAVEMENT EXCAVATION	C.Y.	1066	\$50.00	\$53,300.00	\$38.00	\$40,508.00	\$85.00	\$90,610.00
8 BACKFILL	C.Y.	5060	\$17.00	\$86,020.00	\$10.00	\$50,600.00	\$19.00	\$96,140.00
9 CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	2950	\$93.00	\$274,350.00	\$92.00	\$271,400.00	\$105.00	\$309,750.00
10 FILTER MATERIAL	C.Y.	470	\$50.00	\$23,500.00	\$33.00	\$15,510.00	\$45.00	\$21,150.00
11 TRENCH SAFETY SYSTEM	L.S.	1	\$50,000.00	\$50,000.00	\$23,000.00	\$23,000.00	\$28,000.00	\$28,000.00
12 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	400	\$800.00	\$320,000.00	\$1,000.00	\$400,000.00	\$1,200.00	\$480,000.00
13 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	110	\$500.00	\$55,000.00	\$750.00	\$82,500.00	\$600.00	\$66,000.00
14 TRANSITION STRUCTURE NO. 3	EACH	6	\$3,000.00	\$18,000.00	\$4,500.00	\$27,000.00	\$5,000.00	\$30,000.00
15 JUNCTION STRUCTURE NO. 2	EACH	10	\$2,500.00	\$25,000.00	\$1,500.00	\$15,000.00	\$3,000.00	\$30,000.00
16 JUNCTION STRUCTURE NO. 4	EACH	4	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00	\$1,500.00	\$6,000.00
17 MANHOLE NO. 1	EACH	6	\$5,000.00	\$30,000.00	\$5,000.00	\$30,000.00	\$5,000.00	\$30,000.00
18 MANHOLE NO. 2	EACH	5	\$6,500.00	\$32,500.00	\$6,500.00	\$32,500.00	\$5,300.00	\$26,500.00
19 MANHOLE NO. 4	EACH	7	\$8,000.00	\$56,000.00	\$8,500.00	\$59,500.00	\$7,500.00	\$52,500.00
20 18" RCP, CLASS IV	L.F.	679	\$85.00	\$57,715.00	\$102.00	\$69,258.00	\$68.00	\$46,172.00
21 24" RCP, CLASS IV	L.F.	305	\$95.00	\$28,975.00	\$119.00	\$36,295.00	\$75.00	\$22,875.00
22 30" RCP, 1100D	L.F.	735	\$120.00	\$88,200.00	\$120.00	\$88,200.00	\$80.00	\$58,800.00
23 36" RCP, 1200D	L.F.	852	\$130.00	\$110,760.00	\$133.00	\$113,316.00	\$96.00	\$81,792.00
24 42" RCP, 1000D	L.F.	205	\$140.00	\$28,700.00	\$159.00	\$32,595.00	\$122.00	\$25,010.00
25 48" RCP, 1000D	L.F.	810	\$175.00	\$141,750.00	\$178.00	\$144,180.00	\$145.00	\$117,450.00

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: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1
Project Number: 6-0-0035-01
Bid Open Date: 8/8/2019

Item No. & Description	Unit	Quantity	ENGINEER'S ESTIMATE		O'DUFFY BROS., INC.		MAMCO, INC. dba ALABBASI	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
26 60" RCP, 1000D	L.F.	289	\$235.00	\$67,915.00	\$260.00	\$75,140.00	\$197.00	\$56,933.00
27 66" RCP, 1000D	L.F.	1822	\$250.00	\$455,500.00	\$290.00	\$528,380.00	\$230.00	\$419,060.00
28 AGGREGATE BASE, CLASS 2	C.Y.	1231	\$50.00	\$61,550.00	\$100.00	\$123,100.00	\$48.00	\$59,088.00
29 HOT MIX ASPHALT (HMA)	TONS	2303	\$100.00	\$230,300.00	\$125.00	\$287,875.00	\$105.00	\$241,815.00
30 ASPHALT BERM	L.F.	2139	\$17.00	\$36,363.00	\$9.50	\$20,320.50	\$8.00	\$17,112.00
31 TEMPORARY RESURFACING	TONS	409	\$75.00	\$30,675.00	\$160.00	\$65,440.00	\$95.00	\$38,855.00
32 MISCELLANEOUS IRON AND STEEL	LBS.	90190	\$2.00	\$180,380.00	\$2.00	\$180,380.00	\$1.80	\$162,342.00
33 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION	L.F.	40	\$100.00	\$4,000.00	\$120.00	\$4,800.00	\$80.00	\$3,200.00
34 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION WITH DUCTILE IRON PIPE (DIP)	L.F.	243	\$150.00	\$36,450.00	\$150.00	\$36,450.00	\$145.00	\$35,235.00
35 RELOCATE WATERLINE HOUSE SERVICE CONNECTION	EACH	24	\$2,000.00	\$48,000.00	\$1,000.00	\$24,000.00	\$1,700.00	\$40,800.00
36 ADJUST MANHOLE TO GRADE	EACH	10	\$1,000.00	\$10,000.00	\$500.00	\$5,000.00	\$500.00	\$5,000.00
37 ADJUST VALVE TO GRADE	EACH	8	\$500.00	\$4,000.00	\$500.00	\$4,000.00	\$400.00	\$3,200.00
38 EXTRA DIRECTED WORK	L.S.	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
39 DUST ABATEMENT	L.S.	1	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00	\$115,000.00	\$115,000.00
40 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$21,000.00	\$21,000.00
41 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00
42 8-INCH VITRIFIED CLAY PIPE (VCP) SEWER MAINLINE	L.F.	403	\$135.00	\$54,405.00	\$98.00	\$39,494.00	\$160.00	\$64,480.00
43 8-INCH DUCTILE IRON PIPE (DIP) SEWER MAINLINE	L.F.	12	\$300.00	\$3,600.00	\$500.00	\$6,000.00	\$220.00	\$2,640.00
44 SEWER MANHOLE 4-FOOT DIAMETER	EACH	3	\$4,000.00	\$12,000.00	\$3,500.00	\$10,500.00	\$4,800.00	\$14,400.00
45 MODIFY EXISTING SEWER MANHOLE	L.S.	1	\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00	\$5,600.00	\$5,600.00
46 REMOVE AND RELOCATE 4-INCH VITRIFIED CLAY PIPE (VCP) SEWER LATERAL	L.F.	180	\$100.00	\$18,000.00	\$100.00	\$18,000.00	\$85.00	\$15,300.00
				\$3,353,872.00		\$3,498,219.90		\$3,733,333.00

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Project Name: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1

Project Number: 6-0-0035-01

Bid Open Date: 8/8/2019

Item No. & Description	Unit	Quantity	G.J. GENTRY GENERAL ENGINEERING, THE VAN DYKE CORPORATION INC.		DOWNING CONSTRUCTION, INC.		Unit Bid	Total Bid
			Unit Bid	Total Bid	Unit Bid	Total Bid		
1 MOBILIZATION	L.S.	1	\$207,433.71	\$207,433.71	\$50,000.00	\$50,000.00	\$93,000.00	\$93,000.00
2 WATER CONTROL	L.S.	1	\$15,204.31	\$15,204.31	\$8,500.00	\$8,500.00	\$7,000.00	\$7,000.00
3 TRAFFIC CONTROL	L.S.	1	\$74,756.09	\$74,756.09	\$125,000.00	\$125,000.00	\$32,000.00	\$32,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$19,377.50	\$19,377.50	\$18,500.00	\$18,500.00	\$15,028.54	\$15,028.54
5 EXCAVATION	C.Y.	13850	\$29.24	\$404,974.00	\$5.00	\$69,250.00	\$10.00	\$138,500.00
6 ASPHALT CONCRETE EXCAVATION	S.F.	98714	\$0.21	\$20,729.94	\$0.25	\$24,678.50	\$0.39	\$38,498.46
7 STREET PAVEMENT EXCAVATION	C.Y.	1066	\$35.45	\$37,789.70	\$25.00	\$26,650.00	\$86.00	\$91,676.00
8 BACKFILL	C.Y.	5060	\$19.05	\$96,393.00	\$5.00	\$25,300.00	\$29.00	\$146,740.00
9 CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	2950	\$133.44	\$393,648.00	\$75.00	\$221,250.00	\$151.00	\$445,450.00
10 FILTER MATERIAL	C.Y.	470	\$69.21	\$32,528.70	\$20.00	\$9,400.00	\$40.00	\$18,800.00
11 TRENCH SAFETY SYSTEM	L.S.	1	\$42,600.00	\$42,600.00	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00
12 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	400	\$580.00	\$232,000.00	\$1,600.00	\$640,000.00	\$1,067.00	\$426,800.00
13 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	110	\$380.12	\$41,813.20	\$2,000.00	\$220,000.00	\$1,087.00	\$119,570.00
14 TRANSITION STRUCTURE NO. 3	EACH	6	\$3,408.63	\$20,451.78	\$16,000.00	\$96,000.00	\$5,750.00	\$34,500.00
15 JUNCTION STRUCTURE NO. 2	EACH	10	\$2,443.14	\$24,431.40	\$4,300.00	\$43,000.00	\$2,625.00	\$26,250.00
16 JUNCTION STRUCTURE NO. 4	EACH	4	\$2,998.57	\$11,994.28	\$3,000.00	\$12,000.00	\$2,240.00	\$8,960.00
17 MANHOLE NO. 1	EACH	6	\$3,691.27	\$22,147.62	\$9,000.00	\$54,000.00	\$6,445.00	\$38,670.00
18 MANHOLE NO. 2	EACH	5	\$3,929.39	\$19,646.95	\$10,000.00	\$50,000.00	\$7,280.00	\$36,400.00
19 MANHOLE NO. 4	EACH	7	\$5,643.49	\$39,504.43	\$12,500.00	\$87,500.00	\$10,400.00	\$72,800.00
20 18" RCP, CLASS IV	L.F.	679	\$75.88	\$51,522.52	\$40.00	\$27,160.00	\$138.00	\$93,702.00
21 24" RCP, CLASS IV	L.F.	305	\$87.75	\$26,763.75	\$50.00	\$15,250.00	\$132.00	\$40,260.00
22 30" RCP, 1100D	L.F.	735	\$108.04	\$79,409.40	\$55.00	\$40,425.00	\$143.00	\$105,105.00
23 36" RCP, 1200D	L.F.	852	\$131.29	\$111,859.08	\$80.00	\$68,160.00	\$151.00	\$128,652.00
24 42" RCP, 1000D	L.F.	205	\$157.43	\$32,273.15	\$125.00	\$25,625.00	\$181.00	\$37,105.00
25 48" RCP, 1000D	L.F.	810	\$190.83	\$154,572.30	\$165.00	\$133,650.00	\$200.00	\$162,000.00

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Project Name: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1
Project Number: 6-0-0035-01
Bid Open Date: 8/8/2019

**G.J. GENTRY GENERAL ENGINEERING, THE VAN DYKE CORPORATION
INC.**

DOWNING CONSTRUCTION, INC.

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
26 60" RCP, 1000D	L.F.	289	\$267.13	\$77,200.57	\$220.00	\$63,580.00	\$245.00	\$70,805.00
27 66" RCP, 1000D	L.F.	1822	\$353.98	\$644,951.56	\$469.00	\$854,518.00	\$279.00	\$508,338.00
28 AGGREGATE BASE, CLASS 2	C.Y.	1231	\$54.06	\$66,547.86	\$150.00	\$184,650.00	\$107.00	\$131,717.00
29 HOT MIX ASPHALT (HMA)	TONS	2303	\$82.13	\$189,145.39	\$153.00	\$352,359.00	\$134.00	\$308,602.00
30 ASPHALT BERM	L.F.	2139	\$21.00	\$44,919.00	\$12.00	\$25,668.00	\$11.00	\$23,529.00
31 TEMPORARY RESURFACING	TONS	409	\$118.00	\$48,262.00	\$100.00	\$40,900.00	\$132.00	\$53,988.00
32 MISCELLANEOUS IRON AND STEEL	LBS.	90190	\$1.71	\$154,224.90	\$0.25	\$22,547.50	\$2.10	\$189,399.00
33 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION	L.F.	40	\$151.90	\$6,076.00	\$50.00	\$2,000.00	\$28.00	\$1,120.00
34 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION WITH DUCTILE IRON PIPE (DIP)	L.F.	243	\$151.94	\$36,921.42	\$55.00	\$13,365.00	\$152.00	\$36,936.00
35 RELOCATE WATERLINE HOUSE SERVICE CONNECTION	EACH	24	\$1,388.22	\$33,317.28	\$575.00	\$13,800.00	\$1,050.00	\$25,200.00
36 ADJUST MANHOLE TO GRADE	EACH	10	\$1,100.00	\$11,000.00	\$1,100.00	\$11,000.00	\$800.00	\$8,000.00
37 ADJUST VALVE TO GRADE	EACH	8	\$440.00	\$3,520.00	\$750.00	\$6,000.00	\$125.00	\$1,000.00
38 EXTRA DIRECTED WORK	L.S.	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
39 DUST ABATEMENT	L.S.	1	\$20,350.00	\$20,350.00	\$10,000.00	\$10,000.00	\$7,000.00	\$7,000.00
40 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$10,010.00	\$10,010.00	\$7,500.00	\$7,500.00	\$14,000.00	\$14,000.00
41 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,500.00	\$10,500.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
42 8-INCH VITRIFIED CLAY PIPE (VCP) SEWER MAINLINE	L.F.	403	\$84.42	\$34,021.26	\$75.00	\$30,225.00	\$100.00	\$40,300.00
43 8-INCH DUCTILE IRON PIPE (DIP) SEWER MAINLINE	L.F.	12	\$402.86	\$4,834.32	\$90.00	\$1,080.00	\$195.00	\$2,340.00
44 SEWER MANHOLE 4-FOOT DIAMETER	EACH	3	\$2,752.59	\$8,257.77	\$6,500.00	\$19,500.00	\$4,700.00	\$14,100.00
45 MODIFY EXISTING SEWER MANHOLE	L.S.	1	\$2,381.44	\$2,381.44	\$2,500.00	\$2,500.00	\$3,575.00	\$3,575.00
46 REMOVE AND RELOCATE 4-INCH VITRIFIED CLAY PIPE (VCP) SEWER LATERAL	L.F.	180	\$113.25	\$20,385.00	\$55.00	\$9,900.00	\$76.00	\$13,680.00
				\$3,740,650.58			\$3,893,391.00	\$3,922,096.00

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Project Name: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1

Project Number: 6-0-0035-01

Bid Open Date: 8/8/2019

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Item No. & Description	Unit	Quantity	WEKA, INC.		LEATHERWOOD CONSTRUCTION, INC.		GRANITE CONSTRUCTION COMPANY	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$136,788.00	\$136,788.00	\$50,000.00	\$50,000.00	\$207,054.00	\$207,054.00
2 WATER CONTROL	L.S.	1	\$5,315.00	\$5,315.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00
3 TRAFFIC CONTROL	L.S.	1	\$48,955.00	\$48,955.00	\$28,000.00	\$28,000.00	\$25,000.00	\$25,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$25,000.00	\$25,000.00	\$200,000.00	\$200,000.00	\$30,000.00	\$30,000.00
5 EXCAVATION	C.Y.	13850	\$10.00	\$138,500.00	\$25.00	\$346,250.00	\$30.00	\$415,500.00
6 ASPHALT CONCRETE EXCAVATION	S.F.	98714	\$0.50	\$49,357.00	\$0.50	\$49,357.00	\$0.50	\$49,357.00
7 STREET PAVEMENT EXCAVATION	C.Y.	1066	\$20.00	\$21,320.00	\$90.00	\$95,940.00	\$35.00	\$37,310.00
8 BACKFILL	C.Y.	5060	\$10.00	\$50,600.00	\$16.00	\$80,960.00	\$70.00	\$354,200.00
9 CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	2950	\$122.00	\$359,900.00	\$100.00	\$295,000.00	\$150.00	\$442,500.00
10 FILTER MATERIAL	C.Y.	470	\$40.00	\$18,800.00	\$30.00	\$14,100.00	\$130.00	\$61,100.00
11 TRENCH SAFETY SYSTEM	L.S.	1	\$71,680.00	\$71,680.00	\$25,000.00	\$25,000.00	\$70,000.00	\$70,000.00
12 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	400	\$1,300.00	\$520,000.00	\$1,400.00	\$560,000.00	\$1,350.00	\$540,000.00
13 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	110	\$1,100.00	\$121,000.00	\$1,200.00	\$132,000.00	\$830.00	\$91,300.00
14 TRANSITION STRUCTURE NO. 3	EACH	6	\$6,500.00	\$39,000.00	\$4,800.00	\$28,800.00	\$3,500.00	\$21,000.00
15 JUNCTION STRUCTURE NO. 2	EACH	10	\$4,000.00	\$40,000.00	\$3,400.00	\$34,000.00	\$2,000.00	\$20,000.00
16 JUNCTION STRUCTURE NO. 4	EACH	4	\$3,500.00	\$14,000.00	\$3,700.00	\$14,800.00	\$1,300.00	\$5,200.00
17 MANHOLE NO. 1	EACH	6	\$7,000.00	\$42,000.00	\$6,300.00	\$37,800.00	\$5,000.00	\$30,000.00
18 MANHOLE NO. 2	EACH	5	\$7,800.00	\$39,000.00	\$9,100.00	\$45,500.00	\$8,000.00	\$40,000.00
19 MANHOLE NO. 4	EACH	7	\$11,000.00	\$77,000.00	\$9,500.00	\$66,500.00	\$9,500.00	\$66,500.00
20 18" RCP, CLASS IV	L.F.	679	\$225.00	\$152,775.00	\$85.00	\$57,715.00	\$60.00	\$40,740.00
21 24" RCP, CLASS IV	L.F.	305	\$235.00	\$71,675.00	\$130.00	\$39,650.00	\$70.00	\$21,350.00
22 30" RCP, 1100D	L.F.	735	\$180.00	\$132,300.00	\$115.00	\$84,525.00	\$80.00	\$58,800.00
23 36" RCP, 1200D	L.F.	852	\$185.00	\$157,620.00	\$100.00	\$85,200.00	\$100.00	\$85,200.00
24 42" RCP, 1000D	L.F.	205	\$210.00	\$43,050.00	\$145.00	\$29,725.00	\$125.00	\$25,625.00
25 48" RCP, 1000D	L.F.	810	\$250.00	\$202,500.00	\$190.00	\$153,900.00	\$150.00	\$121,500.00

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Project Number: 6-0-0035-01

Bid Open Date: 8/8/2019

Item No. & Description	Unit	Quantity	WEKA, INC.		LEATHERWOOD CONSTRUCTION, INC.		GRANITE CONSTRUCTION COMPANY		
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
26 60" RCP, 1000D	L.F.	289	\$303.00	\$87,567.00	\$255.00	\$73,695.00	\$200.00	\$57,800.00	
27 66" RCP, 1000D	L.F.	1822	\$315.00	\$573,930.00	\$280.00	\$510,160.00	\$235.00	\$428,170.00	
28 AGGREGATE BASE, CLASS 2	C.Y.	1231	\$57.00	\$70,167.00	\$155.00	\$190,805.00	\$60.00	\$73,860.00	
29 HOT MIX ASPHALT (HMA)	TONS	2303	\$130.00	\$299,390.00	\$160.00	\$368,480.00	\$135.00	\$310,905.00	
30 ASPHALT BERM	L.F.	2139	\$11.00	\$23,529.00	\$14.00	\$29,946.00	\$7.00	\$14,973.00	
31 TEMPORARY RESURFACING	TONS	409	\$130.00	\$53,170.00	\$85.00	\$34,765.00	\$135.00	\$55,215.00	
32 MISCELLANEOUS IRON AND STEEL	LBS.	90190	\$2.10	\$189,399.00	\$2.00	\$180,380.00	\$2.00	\$180,380.00	
33 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION	L.F.	40	\$150.00	\$6,000.00	\$300.00	\$12,000.00	\$375.00	\$15,000.00	
34 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION WITH DUCTILE IRON PIPE (DIP)	L.F.	243	\$190.00	\$46,170.00	\$420.00	\$102,060.00	\$415.00	\$100,845.00	
35 RELOCATE WATERLINE HOUSE SERVICE CONNECTION	EACH	24	\$1,800.00	\$43,200.00	\$1,200.00	\$28,800.00	\$1,100.00	\$26,400.00	
36 ADJUST MANHOLE TO GRADE	EACH	10	\$500.00	\$5,000.00	\$550.00	\$5,500.00	\$1,200.00	\$12,000.00	
37 ADJUST VALVE TO GRADE	EACH	8	\$200.00	\$1,600.00	\$350.00	\$2,800.00	\$1,300.00	\$10,400.00	
38 EXTRA DIRECTED WORK	L.S.	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	
39 DUST ABATEMENT	L.S.	1	\$10,000.00	\$10,000.00	\$7,000.00	\$7,000.00	\$1,000.00	\$1,000.00	
40 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	
41 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	
42 8-INCH VITRIFIED CLAY PIPE (VCP) SEWER MAINLINE	L.F.	403	\$140.00	\$56,420.00	\$150.00	\$60,450.00	\$150.00	\$60,450.00	
43 8-INCH DUCTILE IRON PIPE (DIP) SEWER MAINLINE	L.F.	12	\$250.00	\$3,000.00	\$777.00	\$9,324.00	\$200.00	\$2,400.00	
44 SEWER MANHOLE 4-FOOT DIAMETER	EACH	3	\$5,500.00	\$16,500.00	\$4,600.00	\$13,800.00	\$6,000.00	\$18,000.00	
45 MODIFY EXISTING SEWER MANHOLE	L.S.	1	\$4,500.00	\$4,500.00	\$2,000.00	\$2,000.00	\$9,000.00	\$9,000.00	
46 REMOVE AND RELOCATE 4-INCH VITRIFIED CLAY PIPE (VCP) SEWER LATERAL	L.F.	180	\$120.00	\$21,600.00	\$100.00	\$18,000.00	\$140.00	\$25,200.00	
				\$4,195,277.00			\$4,318,187.00		
								\$4,372,734.00	

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: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1

Project Number: 6-0-0035-01

Bid Open Date: 8/8/2019

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Item No. & Description	Unit	Quantity	SRD ENGINEERING, INC.		BOUDREAU PIPELINE CORPORATION		FERREIRA CONSTRUCTION CO., INC. dba FERREIRA COASTAL CONSTRU	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$155,000.00	\$155,000.00	\$211,000.00	\$211,000.00	\$166,597.00	\$166,597.00
2 WATER CONTROL	L.S.	1	\$4,830.00	\$4,830.00	\$11,600.00	\$11,600.00	\$2,254.00	\$2,254.00
3 TRAFFIC CONTROL	L.S.	1	\$87,460.00	\$87,460.00	\$135,000.00	\$135,000.00	\$9,582.00	\$9,582.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$3,321.00	\$3,321.00	\$34,500.00	\$34,500.00	\$20,185.00	\$20,185.00
5 EXCAVATION	C.Y.	13850	\$25.00	\$346,250.00	\$30.00	\$415,500.00	\$37.00	\$512,450.00
6 ASPHALT CONCRETE EXCAVATION	S.F.	98714	\$0.30	\$29,614.20	\$0.50	\$49,357.00	\$0.30	\$29,614.20
7 STREET PAVEMENT EXCAVATION	C.Y.	1066	\$76.00	\$81,016.00	\$26.50	\$28,249.00	\$69.00	\$73,554.00
8 BACKFILL	C.Y.	5060	\$37.00	\$187,220.00	\$22.80	\$115,368.00	\$51.00	\$258,060.00
9 CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	2950	\$132.00	\$389,400.00	\$134.00	\$395,300.00	\$156.00	\$460,200.00
10 FILTER MATERIAL	C.Y.	470	\$96.00	\$45,120.00	\$147.00	\$69,090.00	\$9.00	\$4,230.00
11 TRENCH SAFETY SYSTEM	L.S.	1	\$21,400.00	\$21,400.00	\$49,500.00	\$49,500.00	\$24,179.00	\$24,179.00
12 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	400	\$1,083.00	\$433,200.00	\$1,010.00	\$404,000.00	\$1,373.00	\$549,200.00
13 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	110	\$1,040.00	\$114,400.00	\$710.00	\$78,100.00	\$739.00	\$81,290.00
14 TRANSITION STRUCTURE NO. 3	EACH	6	\$7,799.00	\$46,794.00	\$6,200.00	\$37,200.00	\$9,167.00	\$55,002.00
15 JUNCTION STRUCTURE NO. 2	EACH	10	\$3,279.00	\$32,790.00	\$3,820.00	\$38,200.00	\$5,388.00	\$53,880.00
16 JUNCTION STRUCTURE NO. 4	EACH	4	\$2,117.00	\$8,468.00	\$1,700.00	\$6,800.00	\$4,711.00	\$18,844.00
17 MANHOLE NO. 1	EACH	6	\$6,134.00	\$36,804.00	\$6,700.00	\$40,200.00	\$9,926.00	\$59,556.00
18 MANHOLE NO. 2	EACH	5	\$6,910.00	\$34,550.00	\$8,460.00	\$42,300.00	\$12,822.00	\$64,110.00
19 MANHOLE NO. 4	EACH	7	\$11,040.00	\$77,280.00	\$10,100.00	\$70,700.00	\$13,851.00	\$96,957.00
20 18" RCP, CLASS IV	L.F.	679	\$115.00	\$78,085.00	\$119.00	\$80,801.00	\$133.00	\$90,307.00
21 24" RCP, CLASS IV	L.F.	305	\$120.00	\$36,600.00	\$119.00	\$36,295.00	\$170.00	\$51,850.00
22 30" RCP, 1100D	L.F.	735	\$123.00	\$90,405.00	\$150.00	\$110,250.00	\$164.00	\$120,540.00
23 36" RCP, 1200D	L.F.	852	\$140.00	\$119,280.00	\$166.00	\$141,432.00	\$172.00	\$146,544.00
24 42" RCP, 1000D	L.F.	205	\$163.00	\$33,415.00	\$185.00	\$37,925.00	\$197.00	\$40,385.00
25 48" RCP, 1000D	L.F.	810	\$193.00	\$156,330.00	\$204.00	\$165,240.00	\$223.00	\$180,630.00

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: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1

Project Number: 6-0-0035-01

Bid Open Date: 8/8/2019

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Item No. & Description	Unit	Quantity	SRD ENGINEERING, INC.		BOUDREAU PIPELINE CORPORATION		FERREIRA CONSTRUCTION CO., INC. dba FERREIRA COASTAL CONSTRU	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
26 60" RCP, 1000D	L.F.	289	\$213.00	\$61,557.00	\$252.00	\$72,828.00	\$272.00	\$78,608.00
27 66" RCP, 1000D	L.F.	1822	\$242.00	\$440,924.00	\$276.00	\$502,872.00	\$278.00	\$506,516.00
28 AGGREGATE BASE, CLASS 2	C.Y.	1231	\$75.00	\$92,325.00	\$57.00	\$70,167.00	\$63.00	\$77,553.00
29 HOT MIX ASPHALT (HMA)	TONS	2303	\$165.00	\$379,995.00	\$157.00	\$361,571.00	\$98.00	\$225,694.00
30 ASPHALT BERM	L.F.	2139	\$8.00	\$17,112.00	\$8.00	\$17,112.00	\$10.00	\$21,390.00
31 TEMPORARY RESURFACING	TONS	409	\$131.00	\$53,579.00	\$212.00	\$86,708.00	\$93.00	\$38,037.00
32 MISCELLANEOUS IRON AND STEEL	LBS.	90190	\$2.00	\$180,380.00	\$1.70	\$153,323.00	\$2.00	\$180,380.00
33 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION	L.F.	40	\$275.00	\$11,000.00	\$177.00	\$7,080.00	\$221.00	\$8,840.00
34 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION WITH DUCTILE IRON PIPE (DIP)	L.F.	243	\$292.00	\$70,956.00	\$278.00	\$67,554.00	\$181.00	\$43,983.00
35 RELOCATE WATERLINE HOUSE SERVICE CONNECTION	EACH	24	\$6,656.00	\$159,744.00	\$2,740.00	\$65,760.00	\$2,919.00	\$70,056.00
36 ADJUST MANHOLE TO GRADE	EACH	10	\$818.00	\$8,180.00	\$1,050.00	\$10,500.00	\$665.00	\$6,650.00
37 ADJUST VALVE TO GRADE	EACH	8	\$278.00	\$2,224.00	\$950.00	\$7,600.00	\$399.00	\$3,192.00
38 EXTRA DIRECTED WORK	L.S.	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
39 DUST ABATEMENT	L.S.	1	\$11,000.00	\$11,000.00	\$9,600.00	\$9,600.00	\$23,295.00	\$23,295.00
40 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$26,290.00	\$26,290.00	\$24,700.00	\$24,700.00	\$2,480.00	\$2,480.00
41 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$15,415.00	\$15,415.00	\$8,300.00	\$8,300.00	\$2,480.00	\$2,480.00
42 8-INCH VITRIFIED CLAY PIPE (VCP) SEWER MAINLINE	L.F.	403	\$141.00	\$56,823.00	\$208.00	\$83,824.00	\$174.00	\$70,122.00
43 8-INCH DUCTILE IRON PIPE (DIP) SEWER MAINLINE	L.F.	12	\$501.00	\$6,012.00	\$496.00	\$5,952.00	\$493.00	\$5,916.00
44 SEWER MANHOLE 4-FOOT DIAMETER	EACH	3	\$4,869.00	\$14,607.00	\$4,000.00	\$12,000.00	\$11,374.00	\$34,122.00
45 MODIFY EXISTING SEWER MANHOLE	L.S.	1	\$2,407.00	\$2,407.00	\$2,680.00	\$2,680.00	\$9,073.00	\$9,073.00
46 REMOVE AND RELOCATE 4-INCH VITRIFIED CLAY PIPE (VCP) SEWER LATERAL	L.F.	180	\$201.00	\$36,180.00	\$121.00	\$21,780.00	\$106.00	\$19,080.00
			\$4,395,742.20		\$4,495,818.00		\$4,697,467.20	

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: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1
Project Number: 6-0-0035-01
Bid Open Date: 8/8/2019

Item No. & Description	Unit	Quantity	NORSTAR PLUMBING AND ENGINEERING, INC.		Unit Bid	Total Bid	Unit Bid	Total Bid
			Unit Bid	Total Bid				
1 MOBILIZATION	L.S.	1	\$68,000.00	\$68,000.00				
2 WATER CONTROL	L.S.	1	\$20,000.00	\$20,000.00				
3 TRAFFIC CONTROL	L.S.	1	\$25,000.00	\$25,000.00				
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$24,000.00	\$24,000.00				
5 EXCAVATION	C.Y.	13850	\$15.00	\$207,750.00				
6 ASPHALT CONCRETE EXCAVATION	S.F.	98714	\$0.90	\$88,842.60				
7 STREET PAVEMENT EXCAVATION	C.Y.	1066	\$90.00	\$95,940.00				
8 BACKFILL	C.Y.	5060	\$17.00	\$86,020.00				
9 CONTROLLED LOW STRENGTH MATERIAL (CLSM) BACKFILL	C.Y.	2950	\$100.00	\$295,000.00				
10 FILTER MATERIAL	C.Y.	470	\$45.00	\$21,150.00				
11 TRENCH SAFETY SYSTEM	L.S.	1	\$125,000.00	\$125,000.00				
12 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	400	\$1,120.00	\$448,000.00				
13 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	110	\$1,210.00	\$133,100.00				
14 TRANSITION STRUCTURE NO. 3	EACH	6	\$8,500.00	\$51,000.00				
15 JUNCTION STRUCTURE NO. 2	EACH	10	\$5,500.00	\$55,000.00				
16 JUNCTION STRUCTURE NO. 4	EACH	4	\$5,000.00	\$20,000.00				
17 MANHOLE NO. 1	EACH	6	\$6,500.00	\$39,000.00				
18 MANHOLE NO. 2	EACH	5	\$7,600.00	\$38,000.00				
19 MANHOLE NO. 4	EACH	7	\$8,900.00	\$62,300.00				
20 18" RCP, CLASS IV	L.F.	679	\$185.00	\$125,615.00				
21 24" RCP, CLASS IV	L.F.	305	\$190.00	\$57,950.00				
22 30" RCP, 1100D	L.F.	735	\$300.00	\$220,500.00				
23 36" RCP, 1200D	L.F.	852	\$230.00	\$195,960.00				
24 42" RCP, 1000D	L.F.	205	\$400.00	\$82,000.00				
25 48" RCP, 1000D	L.F.	810	\$330.00	\$267,300.00				

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: DESERT HOT SPRINGS MDP LINE E-5, STAGE 1

Project Number: 6-0-0035-01

Bid Open Date: 8/8/2019

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Item No. & Description	Unit	Quantity	NORSTAR PLUMBING AND ENGINEERING, INC.		Unit Bid	Total Bid	Unit Bid	Total Bid
			Unit Bid	Total Bid				
26 60" RCP, 1000D	L.F.	289	\$410.00	\$118,490.00				
27 66" RCP, 1000D	L.F.	1822	\$410.00	\$747,020.00				
28 AGGREGATE BASE, CLASS 2	C.Y.	1231	\$91.00	\$112,021.00				
29 HOT MIX ASPHALT (HMA)	TONS	2303	\$140.00	\$322,420.00				
30 ASPHALT BERM	L.F.	2139	\$9.00	\$19,251.00				
31 TEMPORARY RESURFACING	TONS	409	\$130.00	\$53,170.00				
32 MISCELLANEOUS IRON AND STEEL	LBS.	90190	\$2.00	\$180,380.00				
33 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION	L.F.	40	\$1,000.00	\$40,000.00				
34 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION WITH DUCTILE IRON PIPE (DIP)	L.F.	243	\$250.00	\$60,750.00				
35 RELOCATE WATERLINE HOUSE SERVICE CONNECTION	EACH	24	\$2,600.00	\$62,400.00				
36 ADJUST MANHOLE TO GRADE	EACH	10	\$1,300.00	\$13,000.00				
37 ADJUST VALVE TO GRADE	EACH	8	\$750.00	\$6,000.00				
38 EXTRA DIRECTED WORK	L.S.	1	\$100,000.00	\$100,000.00				
39 DUST ABATEMENT	L.S.	1	\$5,000.00	\$5,000.00				
40 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$16,000.00	\$16,000.00				
41 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$10,000.00	\$10,000.00				
42 8-INCH VITRIFIED CLAY PIPE (VCP) SEWER MAINLINE	L.F.	403	\$290.00	\$116,870.00				
43 8-INCH DUCTILE IRON PIPE (DIP) SEWER MAINLINE	L.F.	12	\$1,800.00	\$21,600.00				
44 SEWER MANHOLE 4-FOOT DIAMETER	EACH	3	\$8,000.00	\$24,000.00				
45 MODIFY EXISTING SEWER MANHOLE	L.S.	1	\$18,000.00	\$18,000.00				
46 REMOVE AND RELOCATE 4-INCH VITRIFIED CLAY PIPE (VCP) SEWER LATERAL	L.F.	180	\$460.00	\$82,800.00				
				\$4,981,599.60				