

**SUBMITTAL TO THE FLOOD CONTROL AND
WATER CONSERVATION DISTRICT BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

114B



FROM: General Manager-Chief Engineer

SUBMITTAL DATE:
July 29, 2014

SUBJECT: Project Award - West End Moreno MDP Line LL, Project No. 4-0-00783, 70 Working Days, 5th District/5th District, [\$998,000]

RECOMMENDED MOTION: That the Board of Supervisors:

1. Approve the low bid submitted by the firm of Mamco, Inc. dba Alabbasi for \$998,000, for the construction of the above referenced project.
2. Authorize the Chairman to execute the contract on behalf of the District.

BACKGROUND:

Summary

The bid documents have been reviewed and approved for award by County Counsel.

P8\161688

WARREN D. WILLIAMS
General Manager-Chief Engineer

FINANCIAL DATA	Current Fiscal Year:	Next Fiscal Year:	Total Cost:	Ongoing Cost:	POLICY/CONSENT (per Exec. Office)
COST	\$ 998,000	\$	\$	\$	Consent <input type="checkbox"/> Policy <input type="checkbox"/>
NET DISTRICT COST	\$ 998,000	\$	\$	\$	
SOURCE OF FUNDS: 25140 947460 527980 Zone 4 Const/Maint/Misc-Contracts				Budget Adjustment: No	
				For Fiscal Year: 14/15	

C.E.O. RECOMMENDATION:

APPROVE

BY:
Steven C. Horn

County Executive Office Signature

MINUTES OF THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT

On motion of Supervisor Benoit, seconded by Supervisor Jeffries and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Jeffries, Tavaglione, Stone, Benoit and Ashley
Nays: None
Absent: None
Date: July 29, 2014
xc: Flood

Kecia Harper-Ihem
Clerk of the Board
By:
Deputy

11-5

FORM APPROVED BY COUNTY COUNSEL
BY: NEAL R. KIPNIS
DATE: 7/29/14
Departmental Concurrence

R/C

- A-30
- 4/5 Vote
- Positions Added
- Change Order

**SUBMITTAL TO THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT
BOARD OF SUPERVISORS, COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

FORM 11: Project Award - West End Moreno MDP Line LL, Project No. 4-0-00783, 70 Working Days, 5th District/5th District, [\$998,000]

DATE: July 29, 2014

PAGE: Page 2 of 2

BACKGROUND:

Impact on Residents and Businesses

This project will construct drainage infrastructure to remedy ongoing flooding problems. This project is funded by ad valorem property tax revenue and entails no new fees, taxes or bonded indebtedness.

SUPPLEMENTAL:

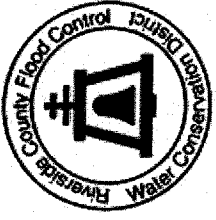
Contract History and Price Reasonableness

Pursuant to Public Contract Code 21091, invitation of sealed bids was solicited by advertising in print and digital media.

P8\161688

Riverside County Flood Control & Water Conservation District

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



Bid Summary

Project Name: WEST END MORENO MDP LINE LL

Project Number: 4-0-0783-00

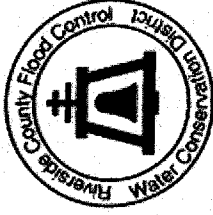
Bid Open Date: 05/29/2014

<i>Total</i>	<i>Contractor Name</i>	<i>Address</i>	<i>Phone</i>
\$998,000.00	MAMCO, INC. dba ALABBASI	16810 Van Buren Boulevard, Suite 200 Riverside, CA 92504	951.776.9300
\$1,029,561.00	BELCZAK & SONS, INC.	3510 E. Enterprise Drive Anaheim, CA 92807	714-998-5920
\$1,071,312.00	WEKA, INC.	27075 5th Street Highland, CA 92346	909.425.8700
\$1,127,556.75	T.B.U., INC.	240 Maple Avenue, Suite A Beaumont, CA 92223	951.769.0647
\$1,358,569.00	GWINCO, INCORPORATED dba GWINCO CONSTRUCTION & ENG., INC.	8126 Inspiration Drive Alta Loma, CA 91701	909.481.9996
\$1,420,420.50	KEC ENGINEERING	200 N. Sherman Avenue Corona, CA 92882	951-734-3010
\$1,607,725.00	ENVIRONMENTAL ASSESS. & REMED. MGMNT dba EAR Engineering.	4097 Trail Creek Road Riverside, CA 92505	951.324.8060
\$1,757,942.00	FATA CONSTRUCTION AND DEVELOPMENT	19135 Vintage Woods Drive Riverside, CA 92508	951-788-8126
\$1,205,987.00	RCFC Engineer's Estimate		

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: WEST END MORENO MDP LINE LL

Project Number: 4-0-0783-00

Bid Open Date: 05/29/2014

ENGINEER'S ESTIMATE

MAMCO, INC. dba
ALABBASI

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	\$70,000.00	\$70,000.00	\$62,065.99	\$62,065.99	\$20,000.00	\$20,000.00
2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$5,500.00	\$5,500.00	\$2,000.00	\$2,000.00
3 TRAFFIC CONTROL	L.S.	1	\$17,000.00	\$17,000.00	\$75,000.00	\$75,000.00	\$20,000.00	\$20,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$10,000.00	\$10,000.00	\$4,500.00	\$4,500.00	\$10,000.00	\$10,000.00
5 EXCAVATION	C.Y.	5,500	\$20.00	\$110,000.00	\$7.50	\$41,250.00	\$20.00	\$110,000.00
6 ASPHALT CONCRETE EXCAVATION	C.Y.	63	\$65.00	\$4,095.00	\$30.00	\$1,890.00	\$50.00	\$3,150.00
7 BACKFILL	C.Y.	4,206	\$12.00	\$50,472.00	\$10.00	\$42,060.00	\$15.00	\$63,090.00
8 CONCRETE SLURRY BACKFILL	C.Y.	656	\$75.00	\$49,200.00	\$70.00	\$45,920.00	\$50.00	\$32,800.00
9 FILTER MATERIAL	C.Y.	140	\$35.00	\$4,900.00	\$29.00	\$4,060.00	\$50.00	\$7,000.00
10 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$50,000.00	\$50,000.00	\$12,500.00	\$12,500.00	\$20,000.00	\$20,000.00
11 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	45	\$850.00	\$38,250.00	\$1,000.00	\$45,000.00	\$2,000.00	\$90,000.00
12 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	25	\$500.00	\$12,500.00	\$500.00	\$12,500.00	\$700.00	\$17,500.00
13 TRANSITION STRUCTURE NO. 3	EACH	2	\$6,500.00	\$13,000.00	\$4,500.00	\$9,000.00	\$5,000.00	\$10,000.00
14 MANHOLE NO. 1	EACH	1	\$5,600.00	\$5,600.00	\$4,600.00	\$4,600.00	\$6,000.00	\$6,000.00
15 MANHOLE NO. 4	EACH	5	\$10,000.00	\$50,000.00	\$5,600.00	\$28,000.00	\$6,500.00	\$32,500.00
16 18" RCP, CLASS IV/1500D	L.F.	80	\$90.00	\$7,200.00	\$140.00	\$11,200.00	\$120.00	\$9,600.00
17 24" RCP, CLASS IV/2000D	L.F.	96	\$103.00	\$9,888.00	\$75.00	\$7,200.00	\$80.00	\$7,680.00
18 30" RCP, 2000D	L.F.	132	\$119.00	\$15,708.00	\$135.00	\$17,820.00	\$110.00	\$14,520.00
19 42" RCP, 1500D	L.F.	476	\$157.00	\$74,732.00	\$145.00	\$69,020.00	\$120.00	\$57,120.00
20 54" RCP, 1500D	L.F.	912	\$205.00	\$186,960.00	\$165.00	\$150,480.00	\$140.00	\$127,680.00
21 53" x 34" Elliptical Pipe (42" Round Pipe Equivalent)	L.F.	156	\$314.00	\$48,984.00	\$275.00	\$42,900.00	\$200.00	\$31,200.00
22 68" x 43" Elliptical Pipe (54" Round Pipe Equivalent)	L.F.	288	\$578.00	\$166,464.00	\$465.00	\$133,920.00	\$400.00	\$115,200.00
23 AGGREGATE BASE, CLASS 2	C.Y.	405	\$70.00	\$28,350.00	\$34.00	\$13,770.00	\$60.00	\$24,300.00
24 HOT MIX ASPHALT (HMA)	TONS	714	\$140.00	\$99,960.00	\$115.00	\$82,110.00	\$150.00	\$107,100.00
25 TEMPORARY RESURFACING	TONS	16	\$100.00	\$1,600.00	\$100.00	\$1,600.00	\$300.00	\$4,800.00
26 6-INCH AC DIKE	TONS	3	\$200.00	\$600.00	\$850.00	\$2,550.00	\$1,000.00	\$3,000.00
27 MISCELLANEOUS IRON AND STEEL	LBS.	8,197	\$2.00	\$16,394.00	\$2.00	\$16,394.00	\$3.00	\$24,591.00

Project Name: WEST END MORENO MDP LINE LL

Project Number: 4-0-0783-00
 Bid Open Date: 05/29/2014

ENGINEER'S ESTIMATE

MAMCO, INC. dba
ALABBASI

BELCZAK & SONS, INC.

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid	
28 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION	L.F.	120	\$90.00	\$10,800.00	\$38.00	\$4,560.00	\$120.00	\$14,400.00	
29 CALTRANS INLET TYPE D75A	EACH	1	\$4,000.00	\$4,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	
30 REMODEL WATER SERVICE	L.F.	50	\$30.00	\$1,500.00	\$40.00	\$2,000.00	\$300.00	\$15,000.00	
31 ROCK SLOPE PROTECTION, 1/4-TON CLASS	C.Y.	120	\$100.00	\$12,000.00	\$70.00	\$8,400.00	\$80.00	\$9,600.00	
32 FILTER BLANKET	C.Y.	40	\$65.00	\$2,600.00	\$50.00	\$2,000.00	\$125.00	\$5,000.00	
33 ROCK SLOPE PROTECTION FABRIC	S.F.	1,230	\$1.00	\$1,230.00	\$1.00	\$1,230.00	\$1.00	\$1,230.00	
34 DUST ABATEMENT	L.S.	1	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	\$3,000.00	\$3,000.00	
35 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	
36 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$2,000.00	\$2,000.00	\$0.01	\$0.01	\$500.00	\$500.00	
				\$1,205,987.00					\$998,000.00
									\$1,029,561.00

Project Name: WEST END MORENO MDP LINE LL

Project Number: 4-0-0783-00

Bid Open Date: 05/29/2014

WEKA, INC.

T.B.U., INC.

WINCO,

INCORPORATED dba
WINCO CONSTRUCTION
Unit Bid & Eng., INC.

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$41,978.00	\$41,978.00	\$75,000.00	\$75,000.00	\$113,350.00	\$113,350.00
2 WATER CONTROL	L.S.	1	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00	\$5,000.00	\$5,000.00
3 TRAFFIC CONTROL	L.S.	1	\$42,800.00	\$42,800.00	\$15,000.00	\$15,000.00	\$100,000.00	\$100,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00
5 EXCAVATION	C.Y.	5,500	\$5.00	\$27,500.00	\$27.00	\$148,500.00	\$5.00	\$27,500.00
6 ASPHALT CONCRETE EXCAVATION	C.Y.	63	\$25.00	\$1,575.00	\$35.00	\$2,205.00	\$5.00	\$315.00
7 BACKFILL	C.Y.	4,206	\$10.00	\$42,060.00	\$21.50	\$90,429.00	\$15.00	\$63,090.00
8 CONCRETE SLURRY BACKFILL	C.Y.	656	\$100.00	\$65,600.00	\$89.00	\$58,384.00	\$75.00	\$49,200.00
9 FILTER MATERIAL	C.Y.	140	\$60.00	\$8,400.00	\$15.00	\$2,100.00	\$50.00	\$7,000.00
10 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$21,400.00	\$21,400.00	\$55,000.00	\$55,000.00	\$50,000.00	\$50,000.00
11 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	45	\$825.00	\$37,125.00	\$1,410.00	\$63,450.00	\$2,000.00	\$90,000.00
12 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	25	\$670.00	\$16,750.00	\$550.00	\$13,750.00	\$1,200.00	\$30,000.00
13 TRANSITION STRUCTURE NO. 3	EACH	2	\$5,800.00	\$11,600.00	\$5,500.00	\$11,000.00	\$4,000.00	\$8,000.00
14 MANHOLE NO. 1	EACH	1	\$4,600.00	\$4,600.00	\$4,600.00	\$4,600.00	\$5,500.00	\$5,500.00
15 MANHOLE NO. 4	EACH	5	\$6,900.00	\$34,500.00	\$6,500.00	\$32,500.00	\$5,700.00	\$28,500.00
16 18" RCP, CLASS IV/1500D	L.F.	80	\$160.00	\$12,800.00	\$34.00	\$2,720.00	\$200.00	\$16,000.00
17 24" RCP, CLASS IV/2000D	L.F.	96	\$190.00	\$18,240.00	\$42.00	\$4,032.00	\$275.00	\$26,400.00
18 30" RCP, 2000D	L.F.	132	\$180.00	\$23,760.00	\$57.00	\$7,524.00	\$250.00	\$33,000.00
19 42" RCP, 1500D	L.F.	476	\$180.00	\$85,680.00	\$83.00	\$39,508.00	\$200.00	\$95,200.00
20 54" RCP, 1500D	L.F.	912	\$220.00	\$200,640.00	\$135.00	\$123,120.00	\$225.00	\$205,200.00
21 53" x 34" Elliptical Pipe (42" Round Pipe Equivalent)	L.F.	156	\$300.00	\$46,800.00	\$275.00	\$42,900.00	\$320.00	\$49,920.00
22 68" x 43" Elliptical Pipe (54" Round Pipe Equivalent)	L.F.	288	\$525.00	\$151,200.00	\$445.00	\$128,160.00	\$500.00	\$144,000.00
23 AGGREGATE BASE, CLASS 2	C.Y.	405	\$55.00	\$22,275.00	\$33.00	\$13,365.00	\$75.00	\$30,375.00
24 HOT MIX ASPHALT (HMA)	TONS	714	\$124.00	\$88,536.00	\$175.00	\$124,950.00	\$115.00	\$82,110.00
25 TEMPORARY RESURFACING	TONS	16	\$124.00	\$1,984.00	\$125.00	\$2,000.00	\$95.00	\$1,520.00
26 6-INCH AC DIKE	TONS	3	\$800.00	\$2,400.00	\$750.00	\$2,250.00	\$1,400.00	\$4,200.00
27 MISCELLANEOUS IRON AND STEEL	LBS.	8,197	\$1.50	\$12,295.50	\$1.75	\$14,344.75	\$2.00	\$16,394.00

Project Name: WEST END MORENO MDP LINE LL

Project Number: 4-0-0783-00

Bid Open Date: 05/29/2014

WEKA, INC.

T.B.U., INC.

GWINCO,

INCORPORATED dba
GWINCO CONSTRUCTION
Unit Bid & Eng., INC.

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
28 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION	L.F.	120	\$116.00	\$13,920.00	\$19.50	\$2,340.00	\$85.00	\$10,200.00
29 CALTRANS INLET TYPE D75A	EACH	1	\$5,300.00	\$5,300.00	\$6,500.00	\$6,500.00	\$3,500.00	\$3,500.00
30 REMODEL WATER SERVICE	L.F.	50	\$54.00	\$2,700.00	\$21.00	\$1,050.00	\$100.00	\$5,000.00
31 ROCK SLOPE PROTECTION, 1/4-TON CLASS	C.Y.	120	\$79.00	\$9,480.00	\$45.00	\$5,400.00	\$150.00	\$18,000.00
32 FILTER BLANKET	C.Y.	40	\$79.00	\$3,160.00	\$35.00	\$1,400.00	\$112.00	\$4,480.00
33 ROCK SLOPE PROTECTION FABRIC	S.F.	1,230	\$0.45	\$553.50	\$2.50	\$3,075.00	\$0.50	\$615.00
34 DUST ABATEMENT	L.S.	1	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00
35 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$13,500.00	\$13,500.00
36 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$200.00	\$200.00	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00
				\$1,071,312.00		\$1,127,556.75		\$1,358,569.00

Project Name: WEST END MORENO MDP LINE LL

Project Number: 4-0-0783-00

Bid Open Date: 05/29/2014

Item No. & Description	Unit	Quantity	KEC ENGINEERING		ENVIRONMENTAL ASSESS. & REMED. MGMT dba EAR Engineering.		FATA CONSTRUCTION AND DEVELOPMENT	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$1,000.00	\$1,000.00	\$70,000.00	\$70,000.00	\$100,000.00	\$100,000.00
2 WATER CONTROL	L.S.	1	\$3,262.00	\$3,262.00	\$11,500.00	\$11,500.00	\$35,000.00	\$35,000.00
3 TRAFFIC CONTROL	L.S.	1	\$83,360.00	\$83,360.00	\$38,000.00	\$38,000.00	\$100,000.00	\$100,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$22,590.00	\$22,590.00	\$25,000.00	\$25,000.00	\$6,175.00	\$6,175.00
5 EXCAVATION	C.Y.	5,500	\$36.00	\$198,000.00	\$25.00	\$137,500.00	\$29.00	\$159,500.00
6 ASPHALT CONCRETE EXCAVATION	C.Y.	63	\$131.00	\$8,253.00	\$250.00	\$15,750.00	\$99.00	\$6,237.00
7 BACKFILL	C.Y.	4,206	\$19.00	\$79,914.00	\$35.00	\$147,210.00	\$29.00	\$121,974.00
8 CONCRETE SLURRY BACKFILL	C.Y.	656	\$126.00	\$82,656.00	\$85.00	\$55,760.00	\$95.00	\$62,320.00
9 FILTER MATERIAL	C.Y.	140	\$75.00	\$10,500.00	\$125.00	\$17,500.00	\$45.00	\$6,300.00
10 TRENCH SAFETY SYSTEM AND FALSEWORK	L.S.	1	\$19,300.00	\$19,300.00	\$35,000.00	\$35,000.00	\$224,000.00	\$224,000.00
11 CLASS "A" CONCRETE, MINOR STRUCTURES	C.Y.	45	\$1,240.00	\$55,800.00	\$1,650.00	\$74,250.00	\$500.00	\$22,500.00
12 CLASS "B" CONCRETE, MISCELLANEOUS	C.Y.	25	\$950.00	\$23,750.00	\$875.00	\$21,875.00	\$500.00	\$12,500.00
13 TRANSITION STRUCTURE NO. 3	EACH	2	\$4,730.00	\$9,460.00	\$6,000.00	\$12,000.00	\$2,000.00	\$4,000.00
14 MANHOLE NO. 1	EACH	1	\$7,700.00	\$7,700.00	\$6,100.00	\$6,100.00	\$15,000.00	\$15,000.00
15 MANHOLE NO. 4	EACH	5	\$8,480.00	\$42,400.00	\$6,700.00	\$33,500.00	\$15,000.00	\$75,000.00
16 18" RCP, CLASS IV/1500D	L.F.	80	\$106.00	\$8,480.00	\$76.00	\$6,080.00	\$90.00	\$7,200.00
17 24" RCP, CLASS IV/2000D	L.F.	96	\$125.00	\$12,000.00	\$82.00	\$7,872.00	\$120.00	\$11,520.00
18 30" RCP, 2000D	L.F.	132	\$95.00	\$12,540.00	\$89.00	\$11,748.00	\$150.00	\$19,800.00
19 42" RCP, 1500D	L.F.	476	\$134.00	\$63,784.00	\$160.00	\$76,160.00	\$250.00	\$119,000.00
20 54" RCP, 1500D	L.F.	912	\$188.00	\$171,456.00	\$215.00	\$196,080.00	\$280.00	\$255,360.00
21 53" x 34" Elliptical Pipe (42" Round Pipe Equivalent)	L.F.	156	\$269.00	\$41,964.00	\$370.00	\$57,720.00	\$350.00	\$54,600.00
22 68" x 43" Elliptical Pipe (54" Round Pipe Equivalent)	L.F.	288	\$540.00	\$155,520.00	\$475.00	\$136,800.00	\$400.00	\$115,200.00
23 AGGREGATE BASE, CLASS 2	C.Y.	405	\$124.00	\$50,220.00	\$80.00	\$32,400.00	\$45.00	\$18,225.00
24 HOT MIX ASPHALT (HMA)	TONS	714	\$227.00	\$162,078.00	\$160.00	\$114,240.00	\$99.00	\$70,686.00
25 TEMPORARY RESURFACING	TONS	16	\$220.00	\$3,520.00	\$175.00	\$2,800.00	\$200.00	\$3,200.00
26 6-INCH AC DIKE	TONS	3	\$1,070.00	\$3,210.00	\$1,500.00	\$4,500.00	\$1,000.00	\$3,000.00
27 MISCELLANEOUS IRON AND STEEL	LBS.	8,197	\$2.50	\$20,492.50	\$20.00	\$163,940.00	\$5.00	\$40,985.00

Project Name: WEST END MORENO MDP LINE LL

Project Number: 4-0-0783-00

Bid Open Date: 05/29/2014

Item No. & Description	Unit	Quantity	KEC ENGINEERING		ENVIRONMENTAL ASSESS. & REMED.		FATA CONSTRUCTION AND DEVELOPMENT	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
28 REMODEL 4-INCH VITRIFIED CLAY PIPE (VCP) HOUSE CONNECTION	L.F.	120	\$55.00	\$6,600.00	\$85.00	\$10,200.00	\$200.00	\$24,000.00
29 CALTRANS INLET TYPE D75A	EACH	1	\$3,450.00	\$3,450.00	\$5,800.00	\$5,800.00	\$5,000.00	\$5,000.00
30 REMODEL WATER SERVICE	L.F.	50	\$90.00	\$4,500.00	\$35.00	\$1,750.00	\$100.00	\$5,000.00
31 ROCK SLOPE PROTECTION, 1/4-TON CLASS	C.Y.	120	\$125.00	\$15,000.00	\$225.00	\$27,000.00	\$45.00	\$5,400.00
32 FILTER BLANKET	C.Y.	40	\$105.00	\$4,200.00	\$200.00	\$8,000.00	\$45.00	\$1,800.00
33 ROCK SLOPE PROTECTION FABRIC	S.F.	1,230	\$0.70	\$861.00	\$3.00	\$3,690.00	\$2.00	\$2,460.00
34 DUST ABATEMENT	L.S.	1	\$16,500.00	\$16,500.00	\$10,000.00	\$10,000.00	\$25,000.00	\$25,000.00
35 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$14,600.00	\$14,600.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
36 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$1,500.00	\$1,500.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00
			\$1,420,420.50		\$1,607,725.00		\$1,757,942.00	

ATTACHMENTS FILED
WITH
THE CLERK OF THE BOARD

