

**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 BOARD OF SUPERVISORS

FORM APPROVED BY COUNTY COUNSEL
BY: NEAL R. KIPNIS
DATE: 7/1/14
Departmental Concurrence

RJC

- Positions Added
- Change Order

- A-30
- 4/5 Vote

**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.

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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. MGMT 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		

Riverside County Flood Control & Water Conservation District

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



BELCZAK & SONS, INC.

ENGINEER'S ESTIMATE MAMCO, INC. dba ALABBASI

Bid Abstract

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	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.

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
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.

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

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.		FATA CONSTRUCTION AND DEVELOPMENT	
			Unit Bid	Total Bid	MGMNT dba EAR Engineering	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	MGMINT dba EAR Unit Bid Engineering	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