



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

506B

**FROM:** General Manager-Chief Engineer

**SUBMITTAL DATE:**  
November 2, 2010

**SUBJECT:** Project Award – L.I.D. Testing & Demonstration Facility,  
Parking Lot Renovation 2010, and  
Water Efficient Landscape Conversion

**RECOMMENDED MOTION:**

The Board approve the low bid submitted by the firm of ASR Constructors, Inc. for \$2,439,489.30, for the construction of the above referenced project.

Authorize the Chairman to execute the contract on behalf of the District.

**BACKGROUND:**

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

**FINANCIAL:**

Funds are included in the District's FY 2010-2011 Special Accounting budget for this project.

*[Signature]*  
WARREN D. WILLIAMS  
General Manager-Chief Engineer

mcv

<b>FINANCIAL DATA</b>	<b>Current F.Y. District Cost:</b>	\$2,439,489.30	<b>In Current Year Budget:</b>	Yes
	<b>Current F.Y. County Cost:</b>	\$	<b>Budget Adjustment:</b>	
	<b>Annual Net District Cost:</b>	\$	<b>For Fiscal Year:</b>	2010-2011

<b>SOURCE OF FUNDS:</b> 15000-947180-527980 Special Accounting Contracts	<b>Positions To Be Deleted Per A-30</b>	<input type="checkbox"/>
	<b>Requires 4/5 Vote</b>	<input type="checkbox"/>

**C.E.O. RECOMMENDATION:** APPROVE

BY: *[Signature]*  
Michael R. Shetler

**County Executive Office Signature**

**MINUTES OF THE FLOOD CONTROL AND WATER CONSERVATION DISTRICT**

On motion of Supervisor Ashley, seconded by Supervisor Buster and duly carried, IT WAS ORDERED that the above matter is approved as recommended.

**Ayes:** Buster, Benoit and Ashley  
**Nays:** None  
**Absent:** Tavaglione and Stone  
**Date:** November 2, 2010  
**xc:** Flood

Kecia Harper-Ihem  
Clerk of the Board  
By: *[Signature]*  
Deputy

**Prev. Agn. Ref.:** ATTACHMENTS WITH THE CLERK OF THE BOARD **District:** All **Agenda Number:**

11.3

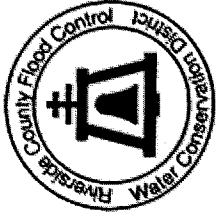
FISCAL PROCEDURES APPROVED  
BY: *[Signature]* 10/12/10  
IVAN M. CHAND, FINANCE DIRECTOR

FOR APPROVED COUNTY COUNSEL  
DATE: 10/12/10  
BY: NEAL R. KIPINS

Dep't Recomm.:  Consent  Policy  
Per Exec. Ofc.:  Consent  Policy

# Riverside County Flood Control & Water Conservation District

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



**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010

## Bid Summary

<i>Total</i>	<i>Contractor Name</i>	<i>Address</i>	<i>Phone</i>
\$2,439,489.30	ASR CONSTRUCTORS, INC.	5230 WILSON STREET RIVERSIDE, CA 92509	951.779.6580
\$2,573,018.91	YAKAR	113 E. Arrow Highway San Dimas, CA 91773	909.599.1612
\$2,652,713.95	DELMAC CONSTRUCTION & DEVELOPMENT, INC.	4050 Verdugo Road Los Angeles, CA 90065	323.258.2397
\$2,872,336.15	BRAUGHTON CONSTRUCTION, INC.	10722 Arrow, Route #810 Rancho Cucamonga, CA 91739	909.481.6135
\$2,883,503.36	ENVIRONMENTAL CONSTRUCTION, INC.	21550 OXNARD STREET, SUITE 1050 WOODLAND HILLS, CA 91367	818.449.8920
\$2,968,200.00	RIVERSIDE CONSTRUCTION	Post Office Box 1146 Riverside, CA 92502	951-682-8308
\$3,102,563.00	STRONGHOLD ENGINEERING, INC.	2000 Market Street Riverside, CA 92501	951.684.9303
\$3,145,844.50	4-CON ENGINEERING, INC.	2751 Avalon Street Riverside, CA 92509	951.222.2241
\$3,248,530.15	COOLEY CONSTRUCTION, INC.	Post Office Box 401810 Hesperia, CA 92340	760.948.8400
\$3,479,164.33	MALLCRAFT, INC.	2225 North Windsor Avenue Altadena, CA 91001	626.398.3598
\$3,590,214.35	SIALIC CONTRACTORS CORPORATION dba SHAWNAN	12240 Woodruff Avenue Downey, CA 90241	562.803.9977
\$3,820,227.00	MINAKO AMERICA CORPORATION dba MINCO CONSTRUCTION	522 East Airline Way Gardena, CA 90248	310.516.8100
\$3,013,402.50	RCFC Engineer's Estimate		

# Riverside County Flood Control & Water Conservation District

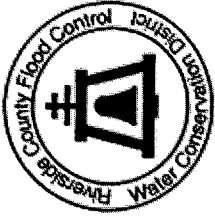
1995 Market St. Riverside, CA 92501 Phone: 951.955.1200 Fax: 951.788.9965

## Bid Abstract

**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010



YAKAR

ENGINEER'S ESTIMATE ASR CONSTRUCTORS, INC.

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$50,000.00	\$50,000.00	\$371,000.00	\$371,000.00	\$125,000.00	\$125,000.00
2 WATER CONTROL	L.S.	1	\$10,000.00	\$10,000.00	\$15,000.00	\$15,000.00	\$2,500.00	\$2,500.00
3 TRAFFIC CONTROL	L.S.	1	\$8,620.00	\$8,620.00	\$15,000.00	\$15,000.00	\$2,500.00	\$2,500.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$223,506.00	\$223,506.00	\$71,700.00	\$71,700.00	\$85,000.00	\$85,000.00
5 EXTRA DIRECTED WORK	L.S.	1	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00
6 EXCAVATION	C.Y.	7,230	\$9.00	\$65,070.00	\$17.00	\$122,910.00	\$27.00	\$195,210.00
7 TRENCH SAFETY SYSTEM	L.S.	1	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$7,500.00	\$7,500.00
8 CLASS "A" CONCRETE, 3'X3' CLEANOUT STRUCTURE AND SAMPLING VAULT	EACH	9	\$3,150.00	\$28,350.00	\$1,280.00	\$11,520.00	\$2,000.00	\$18,000.00
9 CLASS "A" CONCRETE, TRANSITION STRUCTURE NO.3	EACH	3	\$730.00	\$2,190.00	\$1,385.00	\$4,155.00	\$1,500.00	\$4,500.00
10 CLASS "A" CONCRETE, UNDER SIDEWALK DRAIN	EACH	3	\$1,675.00	\$5,025.00	\$1,280.00	\$3,840.00	\$2,600.00	\$7,800.00
11 CLASS "A" CONCRETE, FOOTING AND CMU RAISED PLANTERS AND ENTRY SIGN WALLS	L.F.	158	\$100.00	\$15,800.00	\$118.00	\$18,644.00	\$185.00	\$29,230.00
12 CLASS "A" CONCRETE, CMU FLOW THROUGH PLANTER WALLS	L.F.	183	\$50.00	\$9,150.00	\$70.00	\$12,810.00	\$280.00	\$51,240.00
13 CLASS "A" CONCRETE, LANDSCAPE FILTER BASIN RETAINING WALL	C.Y.	48	\$820.00	\$39,360.00	\$367.00	\$17,616.00	\$750.00	\$36,000.00
14 CLASS "A" CONCRETE, SAMPLING BASIN STRUCTURE	EACH	1	\$10,000.00	\$10,000.00	\$7,900.00	\$7,900.00	\$750.00	\$750.00
15 CLASS "B" CONCRETE, CURB AND GUTTER (CD1, CD2, CD3, CD9)	L.F.	984	\$34.50	\$33,948.00	\$9.00	\$8,856.00	\$25.00	\$24,600.00
16 CLASS "B" CONCRETE, STANDARD CURB (CD4, CD5, CD6, CD7, CD8, CD24, CD26)	L.F.	3,500	\$12.00	\$42,000.00	\$6.50	\$22,750.00	\$15.00	\$52,500.00
17 CLASS "B" CONCRETE, DEEPEMED CURB (CD10, CD11, CD12, CD30, CD31)	L.F.	5,250	\$27.20	\$142,800.00	\$20.00	\$105,000.00	\$15.00	\$78,750.00
18 CLASS "B" CONCRETE, MISCELLANEOUS BUILDING SLABS	C.Y.	57	\$540.00	\$30,780.00	\$228.00	\$12,996.00	\$300.00	\$17,100.00
19 CLASS "B" CONCRETE, PLANTER AND BUILDING SLABS	C.Y.	24	\$540.00	\$12,960.00	\$150.00	\$3,600.00	\$300.00	\$7,200.00
20 INSTALL DECORATIVE CONCRETE FLATWORK	L.S.	1	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00

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**Project Number: 0-4-1027-00**

**Bid Open Date: 09/07/2010**

**ENGINEER'S ESTIMATE**

**ASR CONSTRUCTORS, INC.**

**YAKAR**

<i>Item No. &amp; Description</i>	<i>Unit</i>	<i>Quantity</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>	<i>Unit Bid</i>	<i>Total Bid</i>
21 REINFORCED CONCRETE PIPE	L.F.	200	\$86.50	\$17,300.00	\$119.00	\$23,800.00	\$121.00	\$24,200.00
22 3" CLASS 2 AGGREGATE BASE DRIVEWAY AND ACCESS RAMP	C.Y.	10	\$108.00	\$1,080.00	\$50.00	\$500.00	\$95.00	\$950.00
23 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 13" #2 STONE	S.F.	25,400	\$15.35	\$389,890.00	\$7.55	\$191,770.00	\$8.94	\$227,076.00
24 PERVIOUS PAVERS OVER 2" #8 OVER 10-7/8" #57 STONE	S.F.	9,270	\$14.40	\$133,488.00	\$6.70	\$62,109.00	\$8.94	\$82,873.80
25 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 17" #2 STONE	S.F.	5,660	\$16.05	\$90,843.00	\$8.70	\$49,242.00	\$8.94	\$50,600.40
26 PERVIOUS PAVERS OVER 1" #8 OVER 4" #57 STONE	S.F.	1,184	\$14.00	\$16,576.00	\$7.00	\$8,288.00	\$8.94	\$10,584.96
27 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,360	\$17.15	\$40,474.00	\$13.25	\$31,270.00	\$15.45	\$36,462.00
28 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,090	\$19.00	\$39,710.00	\$13.30	\$27,797.00	\$17.10	\$35,739.00
29 5" POROUS ASPHALT OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,270	\$15.20	\$34,504.00	\$7.00	\$15,890.00	\$6.00	\$13,620.00
30 5" POROUS ASPHALT OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	1,700	\$17.00	\$28,900.00	\$8.50	\$14,450.00	\$15.00	\$25,500.00
31 4" AC OVER 6" CLASS 2 AGGREGATE BASE AND 4" AC OVER 11" CLASS 2 AGGREGATE BASE	S.F.	76,655	\$3.40	\$260,627.00	\$2.75	\$210,801.25	\$2.25	\$172,473.75
32 VARIABLE DEPTH AC OVERLAY	TONS	31	\$72.00	\$2,232.00	\$80.00	\$2,480.00	\$210.00	\$6,510.00
33 GRIND EXISTING AC PAVEMENT	S.F.	720	\$3.00	\$2,160.00	\$2.00	\$1,440.00	\$4.00	\$2,880.00
34 SLURRY SEAL	S.F.	35,800	\$0.10	\$3,580.00	\$0.33	\$11,814.00	\$0.54	\$19,332.00
35 BOLLARD	EACH	260	\$375.00	\$97,500.00	\$135.00	\$35,100.00	\$110.00	\$28,600.00

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36 4" PVC PIPE	L.F.	78	\$18.00	\$1,404.00	\$32.00	\$2,496.00	\$15.00	\$1,170.00
37 6" PVC PIPE	L.F.	2,126	\$20.00	\$42,520.00	\$35.00	\$74,410.00	\$10.00	\$21,260.00
38 8" PVC PIPE	L.F.	369	\$30.00	\$11,070.00	\$36.50	\$13,468.50	\$15.00	\$5,535.00
39 12" PVC PIPE	L.F.	314	\$60.00	\$18,840.00	\$42.00	\$13,188.00	\$25.00	\$7,850.00
40 18" PVC PIPE	L.F.	33	\$113.00	\$3,729.00	\$49.00	\$1,617.00	\$50.00	\$1,650.00
41 10" WIDE SLOTTED DRAIN	L.F.	177	\$75.00	\$13,275.00	\$35.00	\$6,195.00	\$40.00	\$7,080.00
42 PRECAST CONCRETE FLOW DETECTION CATCH BASIN	EACH	3	\$600.00	\$1,800.00	\$2,400.00	\$7,200.00	\$2,150.00	\$6,450.00
43 9"X9" PLASTIC CATCH BASIN	EACH	7	\$500.00	\$3,500.00	\$126.00	\$882.00	\$650.00	\$4,550.00
44 18"X18" PRECAST CONCRETE CATCH BASIN	EACH	2	\$800.00	\$1,600.00	\$2,600.00	\$5,200.00	\$1,250.00	\$2,500.00
45 24"X24" PRECAST CONCRETE CATCH BASIN	EACH	1	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$1,250.00	\$1,250.00
46 36"X36" PRECAST CONCRETE CATCH BASIN	EACH	5	\$1,200.00	\$6,000.00	\$4,900.00	\$24,500.00	\$1,250.00	\$6,250.00
47 GALVANIZED STEEL CATCH BASIN LID	EACH	1	\$500.00	\$500.00	\$650.00	\$650.00	\$950.00	\$950.00
48 PVC PIPE STORMWATER CLEANOUT	EACH	23	\$750.00	\$17,250.00	\$190.00	\$4,370.00	\$450.00	\$10,350.00
49 PRECAST CONCRETE HEADWALL FOR 8" PIPE	EACH	1	\$500.00	\$500.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
50 3" ELECTRICAL CONDUIT FROM PREFABRICATED BUILDING TO SAMPLING BASIN STRUCTURE	L.F.	530	\$10.00	\$5,300.00	\$15.00	\$7,950.00	\$8.00	\$4,240.00
51 NEW WHEEL STOPS	EACH	95	\$50.00	\$4,750.00	\$35.00	\$3,325.00	\$60.00	\$5,700.00
52 SIGNS INCLUDING POST AND FOOTING	EACH	2	\$500.00	\$1,000.00	\$200.00	\$400.00	\$250.00	\$500.00
53 PREFABRICATED 12'X22' BUILDING AND 2" ELECTRICAL CONDUIT FROM PULL BOX TO PREFABRICATED BUILDING	L.S.	1	\$10,000.00	\$10,000.00	\$10,600.00	\$10,600.00	\$18,000.00	\$18,000.00
54 3.5' HIGH METAL RAILING	L.F.	55	\$25.00	\$1,375.00	\$80.00	\$4,400.00	\$100.00	\$5,500.00
55 CONNECTION TO EXISTING BUILDING ROOF DOWNDRAINS	EACH	3	\$1,000.00	\$3,000.00	\$600.00	\$1,800.00	\$500.00	\$1,500.00
56 ENHANCED GRASS SWALE	L.S.	1	\$7,267.00	\$7,267.00	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00
57 ADJUST MANHOLE AND VAULT TO GRADE	EACH	9	\$650.00	\$5,850.00	\$825.00	\$7,425.00	\$500.00	\$4,500.00

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58 ADJUST VALVE AND CLEANOUT TO GRADE	EACH	13	\$450.00	\$5,850.00	\$125.00	\$1,625.00	\$150.00	\$1,950.00
59 COBBLE FILLED TRENCH	L.F.	430	\$10.00	\$4,300.00	\$17.00	\$7,310.00	\$10.00	\$4,300.00
60 4'X4' #2 STONE INFILTRATION TRENCH IN LAKE SMITHAMMER	L.F.	220	\$36.00	\$7,920.00	\$39.00	\$8,580.00	\$45.00	\$9,900.00
61 #57 STONE IN LANDSCAPE FILTER BASIN AND FLOW THROUGH PLANTERS	C.Y.	31	\$60.00	\$1,860.00	\$74.00	\$2,294.00	\$65.00	\$2,015.00
62 MIRAFI FW402 FILTER FABRIC	S.F.	7,570	\$0.55	\$4,163.50	\$0.40	\$3,028.00	\$1.00	\$7,570.00
63 MIRAFI NT100 IMPERMEABLE BARRIER	S.F.	13,330	\$0.60	\$7,998.00	\$0.85	\$11,330.50	\$1.00	\$13,330.00
64 #2 STONE ENERGY DISSIPATORS	C.Y.	1	\$60.00	\$60.00	\$100.00	\$100.00	\$300.00	\$300.00
65 DUST ABATEMENT	L.S.	1	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$8,000.00	\$8,000.00
66 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$5,500.00	\$5,500.00
67 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00
68 REMOVAL AND REPLACEMENT OF EXISTING UTILITIES AT NEW LANDSCAPE FILTER BASIN	L.F.	360	\$38.00	\$13,680.00	\$9.75	\$3,510.00	\$25.00	\$9,000.00
69 REMOVAL AND RELOCATION OF EXISTING IRRIGATION DOUBLE CHECK VALVE AND REMOVAL AND REPLACEMENT OF EXISTING 4-INCH WATERLINE	L.S.	1	\$10,000.00	\$10,000.00	\$4,630.00	\$4,630.00	\$10,000.00	\$10,000.00
70 FILTRATION SOIL MIXTURE	C.Y.	90	\$75.00	\$6,750.00	\$60.00	\$5,400.00	\$65.00	\$5,850.00
71 IRRIGATION SYSTEM	L.S.	1	\$259,900.00	\$259,900.00	\$168,000.00	\$168,000.00	\$275,000.00	\$275,000.00
72 SOIL TESTING AND SOIL PREPARATION	S.F.	182,100	\$0.28	\$50,988.00	\$0.14	\$25,494.00	\$0.24	\$43,704.00
73 MOW CURBING	L.F.	2,875	\$11.00	\$31,625.00	\$3.50	\$10,062.50	\$9.00	\$25,875.00
74 WOOD CHIPS	S.F.	145,600	\$0.36	\$52,416.00	\$0.20	\$29,120.00	\$0.31	\$45,136.00
75 DECOMPOSED GRANITE	S.F.	2,080	\$3.50	\$7,280.00	\$1.00	\$2,080.00	\$2.95	\$6,136.00
76 CRUSHED ROCK	S.F.	2,100	\$3.25	\$6,825.00	\$1.00	\$2,100.00	\$2.50	\$5,250.00
77 DRIVABLE GRASS	S.F.	785	\$17.25	\$13,541.25	\$3.85	\$3,022.25	\$12.00	\$9,420.00
78 SYNTHETIC TURF	S.F.	315	\$15.00	\$4,725.00	\$4.75	\$1,496.25	\$18.00	\$5,670.00
79 SOD	S.F.	36,500	\$0.85	\$31,025.00	\$0.45	\$16,425.00	\$1.25	\$45,625.00

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80 FLATS	EACH	675	\$27.00	\$18,225.00	\$33.00	\$22,275.00	\$12.00	\$8,100.00
81 1-GALLON	EACH	2,800	\$6.25	\$17,500.00	\$5.20	\$14,560.00	\$5.00	\$14,000.00
82 2-GALLON	EACH	98	\$11.00	\$1,078.00	\$14.60	\$1,430.80	\$10.00	\$980.00
83 5-GALLON	EACH	1,575	\$15.75	\$24,806.25	\$11.35	\$17,876.25	\$13.00	\$20,475.00
84 15-GALLON	EACH	18	\$150.00	\$2,700.00	\$75.00	\$1,350.00	\$85.00	\$1,530.00
85 15-GALLON CITRUS	EACH	62	\$88.00	\$5,456.00	\$106.50	\$6,603.00	\$80.00	\$4,960.00
86 24" BOX	EACH	138	\$235.00	\$32,430.00	\$174.00	\$24,012.00	\$195.00	\$26,910.00
87 36" BOX	EACH	7	\$610.00	\$4,270.00	\$610.00	\$4,270.00	\$350.00	\$2,450.00
88 48" BOX	EACH	1	\$1,375.00	\$1,375.00	\$1,050.00	\$1,050.00	\$800.00	\$800.00
89 6' BROWN TRUNK PALM	EACH	2	\$690.00	\$1,380.00	\$900.00	\$1,800.00	\$750.00	\$1,500.00
90 TREE GRATE	EACH	2	\$1,600.00	\$3,200.00	\$1,000.00	\$2,000.00	\$1,238.00	\$2,476.00
91 PICNIC TABLE	EACH	5	\$1,500.00	\$7,500.00	\$1,250.00	\$6,250.00	\$1,457.00	\$7,285.00
92 WASTE CONTAINER	EACH	9	\$615.00	\$5,535.00	\$650.00	\$5,850.00	\$835.00	\$7,515.00
93 FOUNTAIN	EACH	1	\$2,100.00	\$2,100.00	\$3,000.00	\$3,000.00	\$1,450.00	\$1,450.00
94 FLAG POLE	EACH	2	\$6,950.00	\$13,900.00	\$3,850.00	\$7,700.00	\$4,500.00	\$9,000.00
95 CONCRETE POT #13	EACH	4	\$875.00	\$3,500.00	\$900.00	\$3,600.00	\$925.00	\$3,700.00
96 CONCRETE POT #13A	EACH	8	\$1,100.00	\$8,800.00	\$900.00	\$7,200.00	\$1,065.00	\$8,520.00
97 CONCRETE POT #13B	EACH	4	\$775.00	\$3,100.00	\$600.00	\$2,400.00	\$475.00	\$1,900.00
98 CONCRETE BENCH #10	EACH	8	\$2,450.00	\$19,600.00	\$600.00	\$4,800.00	\$675.00	\$5,400.00
99 CONCRETE BENCH #15	EACH	6	\$650.00	\$3,900.00	\$600.00	\$3,600.00	\$675.00	\$4,050.00
100 LANDSCAPE MAINTENANCE	L.S.	1	\$7,200.00	\$7,200.00	\$6,000.00	\$6,000.00	\$3,000.00	\$3,000.00
101 ELECTRICAL LIGHTING FIXTURE A	EACH	24	\$810.00	\$19,440.00	\$940.00	\$22,560.00	\$935.00	\$22,440.00
102 ELECTRICAL LIGHTING FIXTURE B	EACH	2	\$1,100.00	\$2,200.00	\$980.00	\$1,960.00	\$5,000.00	\$10,000.00
103 ELECTRICAL LIGHTING FIXTURE C	EACH	5	\$1,650.00	\$8,250.00	\$2,040.00	\$10,200.00	\$5,000.00	\$25,000.00
104 ELECTRICAL LIGHTING FIXTURE D	EACH	9	\$2,850.00	\$25,650.00	\$2,000.00	\$18,000.00	\$2,870.00	\$25,830.00
105 ELECTRICAL LIGHTING FIXTURE E	EACH	4	\$550.00	\$2,200.00	\$700.00	\$2,800.00	\$750.00	\$3,000.00
106 ELECTRICAL CONDUIT AND WIRE	L.F.	4,450	\$4.55	\$20,247.50	\$9.80	\$43,610.00	\$7.00	\$31,150.00
				<b>\$3,013,402.50</b>	<b>\$2,439,489.30</b>		<b>\$2,573,018.91</b>	

**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010

Item No. & Description	Unit	Quantity	DELMAC CONSTRUCTION & DEVELOPMENT, INC.		BRAUGHTON CONSTRUCTION, INC.		ENVIRONMENTAL CONSTRUCTION, INC.	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$133,000.00	\$133,000.00	\$183,171.00	\$183,171.00	\$34,000.00	\$34,000.00
2 WATER CONTROL	L.S.	1	\$15,000.00	\$15,000.00	\$323.00	\$323.00	\$2,000.00	\$2,000.00
3 TRAFFIC CONTROL	L.S.	1	\$40,000.00	\$40,000.00	\$753.00	\$753.00	\$7,000.00	\$7,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$20,000.00	\$20,000.00	\$16,146.00	\$16,146.00	\$315,878.00	\$315,878.00
5 EXTRA DIRECTED WORK	L.S.	1	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00
6 EXCAVATION	C.Y.	7,230	\$8.00	\$57,840.00	\$34.45	\$249,073.50	\$18.16	\$131,296.80
7 TRENCH SAFETY SYSTEM	L.S.	1	\$10,000.00	\$10,000.00	\$538.00	\$538.00	\$500.00	\$500.00
8 CLASS "A" CONCRETE, 3'X3' CLEANOUT STRUCTURE AND SAMPLING VAULT	EACH	9	\$2,000.00	\$18,000.00	\$1,534.00	\$13,806.00	\$1,750.00	\$15,750.00
9 CLASS "A" CONCRETE, TRANSITION STRUCTURE NO. 3	EACH	3	\$2,500.00	\$7,500.00	\$500.00	\$1,500.00	\$2,560.00	\$7,680.00
10 CLASS "A" CONCRETE, UNDER SIDEWALK DRAIN	EACH	3	\$600.00	\$1,800.00	\$2,583.00	\$7,749.00	\$720.00	\$2,160.00
11 CLASS "A" CONCRETE, FOOTING AND CMU RAISED PLANTERS AND ENTRY SIGN WALLS	L.F.	158	\$130.00	\$20,540.00	\$81.81	\$12,925.98	\$98.00	\$15,484.00
12 CLASS "A" CONCRETE, CMU FLOW THROUGH PLANTER WALLS	L.F.	183	\$90.00	\$16,470.00	\$81.81	\$14,971.23	\$117.50	\$21,502.50
13 CLASS "A" CONCRETE, LANDSCAPE FILTER BASIN RETAINING WALL	C.Y.	48	\$350.00	\$16,800.00	\$112.13	\$5,382.24	\$805.00	\$38,640.00
14 CLASS "A" CONCRETE, SAMPLING BASIN STRUCTURE	EACH	1	\$40,000.00	\$40,000.00	\$1,184.00	\$1,184.00	\$15,601.00	\$15,601.00
15 CLASS "B" CONCRETE, CURB AND GUTTER (CD1, CD2, CD3, CD9)	L.F.	984	\$22.00	\$21,648.00	\$20.66	\$20,329.44	\$28.50	\$28,044.00
16 CLASS "B" CONCRETE, STANDARD CURB (CD4, CD5, CD6, CD7, CD8, CD24, CD26)	L.F.	3,500	\$17.00	\$59,500.00	\$16.61	\$58,135.00	\$21.00	\$73,500.00
17 CLASS "B" CONCRETE, DEEPENED CURB (CD10, CD11, CD12, CD30, CD31)	L.F.	5,250	\$50.00	\$262,500.00	\$48.77	\$256,042.50	\$28.60	\$150,150.00
18 CLASS "B" CONCRETE, MISCELLANEOUS BUILDING SLABS	C.Y.	57	\$1,065.00	\$60,705.00	\$1,042.18	\$59,404.26	\$300.00	\$17,100.00
19 CLASS "B" CONCRETE, PLANTER AND BUILDING SLABS	C.Y.	24	\$250.00	\$6,000.00	\$112.13	\$2,691.12	\$486.00	\$11,664.00
20 INSTALL DECORATIVE CONCRETE FLATWORK	L.S.	1	\$45,000.00	\$45,000.00	\$3,767.00	\$3,767.00	\$1,500.00	\$1,500.00



**Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion**

**Project Number: 0-4-1027-00**

**Bid Open Date: 09/07/2010**

Item No. & Description	Unit	Quantity	DELMAC CONSTRUCTION & DEVELOPMENT, INC.		BRAUGHTON CONSTRUCTION, INC.		ENVIRONMENTAL CONSTRUCTION, INC.	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
21 REINFORCED CONCRETE PIPE	L.F.	200	\$82.00	\$16,400.00	\$43.06	\$8,612.00	\$45.00	\$9,000.00
22 3" CLASS 2 AGGREGATE BASE DRIVEWAY AND ACCESS RAMP	C.Y.	10	\$30.00	\$300.00	\$107.64	\$1,076.40	\$40.50	\$405.00
23 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 13" #2 STONE	S.F.	25,400	\$7.00	\$177,800.00	\$7.69	\$195,326.00	\$9.00	\$228,600.00
24 PERVIOUS PAVERS OVER 2" #8 OVER 10-7/8" #57 STONE	S.F.	9,270	\$7.00	\$64,890.00	\$6.72	\$62,294.40	\$8.10	\$75,087.00
25 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 17" #2 STONE	S.F.	5,660	\$7.00	\$39,620.00	\$8.71	\$49,298.60	\$6.44	\$36,450.40
26 PERVIOUS PAVERS OVER 1" #8 OVER 4" #57 STONE	S.F.	1,184	\$7.00	\$8,288.00	\$6.34	\$7,506.56	\$6.70	\$7,932.80
27 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,360	\$20.00	\$47,200.00	\$19.27	\$45,477.20	\$14.00	\$33,040.00
28 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,090	\$54.00	\$112,860.00	\$57.44	\$120,049.60	\$15.75	\$32,917.50
29 5" POROUS ASPHALT OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,270	\$5.00	\$11,350.00	\$5.77	\$13,097.90	\$18.65	\$42,335.50
30 5" POROUS ASPHALT OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	1,700	\$10.00	\$17,000.00	\$10.29	\$17,493.00	\$53.70	\$91,290.00
31 4" AC OVER 6" CLASS 2 AGGREGATE BASE AND 4" AC OVER 11" CLASS 2 AGGREGATE BASE	S.F.	76,655	\$2.00	\$153,310.00	\$2.55	\$195,470.25	\$2.70	\$206,968.50
32 VARIABLE DEPTH AC OVERLAY	TONS	31	\$90.00	\$2,790.00	\$121.25	\$3,758.75	\$122.76	\$3,805.56
33 GRIND EXISTING AC PAVEMENT	S.F.	720	\$3.75	\$2,700.00	\$5.22	\$3,758.40	\$3.85	\$2,772.00
34 SLURRY SEAL	S.F.	35,800	\$0.25	\$8,950.00	\$0.50	\$17,900.00	\$0.37	\$13,389.20
35 BOLLARD	EACH	260	\$225.00	\$58,500.00	\$161.46	\$41,979.60	\$165.00	\$42,900.00

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36 4" PVC PIPE	L.F.	78	\$10.00	\$780.00	\$32.29	\$2,518.62	\$15.00	\$1,170.00
37 6" PVC PIPE	L.F.	2,126	\$12.00	\$25,512.00	\$37.67	\$80,086.42	\$16.60	\$35,291.60
38 8" PVC PIPE	L.F.	369	\$16.00	\$5,904.00	\$43.06	\$15,889.14	\$25.50	\$9,409.50
39 12" PVC PIPE	L.F.	314	\$25.00	\$7,850.00	\$48.44	\$15,210.16	\$36.50	\$11,461.00
40 18" PVC PIPE	L.F.	33	\$60.00	\$1,980.00	\$53.82	\$1,776.06	\$50.00	\$1,650.00
41 10" WIDE SLOTTED DRAIN	L.F.	177	\$30.00	\$5,310.00	\$188.37	\$33,341.49	\$300.00	\$53,100.00
42 PRECAST CONCRETE FLOW DETECTION CATCH BASIN	EACH	3	\$1,500.00	\$4,500.00	\$5,382.10	\$16,146.30	\$4,500.00	\$13,500.00
43 9"X9" PLASTIC CATCH BASIN	EACH	7	\$300.00	\$2,100.00	\$80.73	\$565.11	\$100.00	\$700.00
44 18"X18" PRECAST CONCRETE CATCH BASIN	EACH	2	\$1,000.00	\$2,000.00	\$1,345.52	\$2,691.04	\$800.00	\$1,600.00
45 24"X24" PRECAST CONCRETE CATCH BASIN	EACH	1	\$1,600.00	\$1,600.00	\$1,883.73	\$1,883.73	\$1,150.00	\$1,150.00
46 36"X36" PRECAST CONCRETE CATCH BASIN	EACH	5	\$2,500.00	\$12,500.00	\$3,229.26	\$16,146.30	\$2,700.00	\$13,500.00
47 GALVANIZED STEEL CATCH BASIN LID	EACH	1	\$400.00	\$400.00	\$2,045.20	\$2,045.20	\$1,500.00	\$1,500.00
48 PVC PIPE STORMWATER CLEANOUT	EACH	23	\$300.00	\$6,900.00	\$646.00	\$14,858.00	\$250.00	\$5,750.00
49 PRECAST CONCRETE HEADWALL FOR 8" PIPE	EACH	1	\$500.00	\$500.00	\$3,229.26	\$3,229.26	\$1,000.00	\$1,000.00
50 3" ELECTRICAL CONDUIT FROM PREFABRICATED BUILDING TO SAMPLING BASIN STRUCTURE	L.F.	530	\$10.00	\$5,300.00	\$16.15	\$8,559.50	\$16.50	\$8,745.00
51 NEW WHEEL STOPS	EACH	95	\$30.00	\$2,850.00	\$69.97	\$6,647.15	\$49.50	\$4,702.50
52 SIGNS INCLUDING POST AND FOOTING	EACH	2	\$300.00	\$600.00	\$177.61	\$355.22	\$192.50	\$385.00
53 PREFABRICATED 12'X22' BUILDING AND 2" ELECTRICAL CONDUIT FROM PULL BOX TO PREFABRICATED BUILDING	L.S.	1	\$50,000.00	\$50,000.00	\$2,153.00	\$2,153.00	\$20,477.00	\$20,477.00
54 3.5' HIGH METAL RAILING	L.F.	55	\$97.00	\$5,335.00	\$173.30	\$9,531.50	\$177.10	\$9,740.50
55 CONNECTION TO EXISTING BUILDING ROOF DOWNDRAINS	EACH	3	\$300.00	\$900.00	\$358.81	\$1,076.43	\$100.00	\$300.00
56 ENHANCED GRASS SWALE	L.S.	1	\$50,000.00	\$50,000.00	\$3,767.00	\$3,767.00	\$3,834.00	\$3,834.00
57 ADJUST MANHOLE AND VAULT TO GRADE	EACH	9	\$400.00	\$3,600.00	\$484.39	\$4,359.51	\$250.00	\$2,250.00

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**Project Number: 0-4-1027-00**

**Bid Open Date: 09/07/2010**

Item No. & Description	Unit	Quantity	DELMAC CONSTRUCTION & DEVELOPMENT, INC.		BRAUGHTON CONSTRUCTION, INC.		ENVIRONMENTAL CONSTRUCTION, INC.	
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58 ADJUST VALVE AND CLEANOUT TO GRADE	EACH	13	\$500.00	\$6,500.00	\$26.91	\$349.83	\$200.00	\$2,600.00
59 COBBLE FILLED TRENCH	L.F.	430	\$6.00	\$2,580.00	\$9.69	\$4,166.70	\$8.00	\$3,440.00
60 4'X4' #2 STONE INFILTRATION TRENCH IN LAKE SMITHHAMMER	L.F.	220	\$30.00	\$6,600.00	\$75.35	\$16,577.00	\$54.75	\$12,045.00
61 #57 STONE IN LANDSCAPE FILTER BASIN AND FLOW THROUGH PLANTERS	C.Y.	31	\$50.00	\$1,550.00	\$94.72	\$2,936.32	\$42.00	\$1,302.00
62 MIRAFI FW402 FILTER FABRIC	S.F.	7,570	\$0.30	\$2,271.00	\$0.30	\$2,271.00	\$0.50	\$3,785.00
63 MIRAFI NT100 IMPERMEABLE BARRIER	S.F.	13,330	\$1.50	\$19,995.00	\$0.71	\$9,464.30	\$1.30	\$17,329.00
64 #2 STONE ENERGY DISSIPATORS	C.Y.	1	\$50.00	\$50.00	\$108.00	\$108.00	\$60.00	\$60.00
65 DUST ABATEMENT	L.S.	1	\$20,000.00	\$20,000.00	\$8,692.00	\$8,692.00	\$4,000.00	\$4,000.00
66 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$5,000.00	\$5,000.00	\$9,715.00	\$9,715.00	\$2,000.00	\$2,000.00
67 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$5,000.00	\$5,000.00	\$538.00	\$538.00	\$2,000.00	\$2,000.00
68 REMOVAL AND REPLACEMENT OF EXISTING UTILITIES AT NEW LANDSCAPE FILTER BASIN	L.F.	360	\$25.00	\$9,000.00	\$37.67	\$13,561.20	\$12.00	\$4,320.00
69 REMOVAL AND RELOCATION OF EXISTING IRRIGATION DOUBLE CHECK VALVE AND REMOVAL AND REPLACEMENT OF EXISTING 4-INCH WATERLINE	L.S.	1	\$4,000.00	\$4,000.00	\$16,146.00	\$16,146.00	\$4,000.00	\$4,000.00
70 FILTRATION SOIL MIXTURE	C.Y.	90	\$20.00	\$1,800.00	\$61.36	\$5,522.40	\$60.00	\$5,400.00
71 IRRIGATION SYSTEM	L.S.	1	\$253,000.00	\$253,000.00	\$220,414.00	\$220,414.00	\$282,000.00	\$282,000.00
72 SOIL TESTING AND SOIL PREPARATION	S.F.	182,100	\$0.14	\$25,494.00	\$0.27	\$49,167.00	\$0.22	\$40,062.00
73 MOW CURBING	L.F.	2,875	\$4.40	\$12,650.00	\$5.88	\$16,905.00	\$13.00	\$37,375.00
74 WOOD CHIPS	S.F.	145,600	\$0.43	\$62,608.00	\$0.35	\$50,960.00	\$0.40	\$58,240.00
75 DECOMPOSED GRANITE	S.F.	2,080	\$1.60	\$3,328.00	\$1.65	\$3,432.00	\$1.85	\$3,848.00
76 CRUSHED ROCK	S.F.	2,100	\$2.37	\$4,977.00	\$2.32	\$4,872.00	\$0.50	\$1,050.00
77 DRIVABLE GRASS	S.F.	785	\$5.41	\$4,246.85	\$8.46	\$6,641.10	\$9.60	\$7,536.00
78 SYNTHETIC TURF	S.F.	315	\$13.20	\$4,158.00	\$30.24	\$9,525.60	\$16.00	\$5,040.00
79 SOD	S.F.	36,500	\$0.53	\$19,345.00	\$0.54	\$19,710.00	\$0.65	\$23,725.00

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80 FLATS	EACH	675	\$17.60	\$11,880.00	\$22.55	\$15,221.25	\$17.00	\$11,475.00
81 1-GALLON	EACH	2,800	\$5.23	\$14,644.00	\$6.65	\$18,620.00	\$6.25	\$17,500.00
82 2-GALLON	EACH	98	\$13.20	\$1,293.60	\$14.88	\$1,458.24	\$16.00	\$1,568.00
83 5-GALLON	EACH	1,575	\$20.90	\$32,917.50	\$18.00	\$28,350.00	\$14.00	\$22,050.00
84 15-GALLON	EACH	18	\$71.50	\$1,287.00	\$99.45	\$1,790.10	\$80.00	\$1,440.00
85 15-GALLON CITRUS	EACH	62	\$88.00	\$5,456.00	\$172.11	\$10,670.82	\$125.00	\$7,750.00
86 24" BOX	EACH	138	\$137.50	\$18,975.00	\$247.38	\$34,138.44	\$195.00	\$26,910.00
87 36" BOX	EACH	7	\$385.00	\$2,695.00	\$551.13	\$3,857.91	\$475.00	\$3,325.00
88 48" BOX	EACH	1	\$1,210.00	\$1,210.00	\$1,195.90	\$1,195.90	\$1,050.00	\$1,050.00
89 6' BROWN TRUNK PALM	EACH	2	\$528.00	\$1,056.00	\$837.45	\$1,674.90	\$1,000.00	\$2,000.00
90 TREE GRATE	EACH	2	\$1,300.00	\$2,600.00	\$3,286.85	\$6,573.70	\$1,320.00	\$2,640.00
91 PICNIC TABLE	EACH	5	\$1,143.00	\$5,715.00	\$1,612.69	\$8,063.45	\$1,867.50	\$9,337.50
92 WASTE CONTAINER	EACH	9	\$576.00	\$5,184.00	\$833.03	\$7,497.27	\$859.50	\$7,735.50
93 FOUNTAIN	EACH	1	\$3,000.00	\$3,000.00	\$2,080.73	\$2,080.73	\$1,957.50	\$1,957.50
94 FLAG POLE	EACH	2	\$2,143.00	\$4,286.00	\$4,984.36	\$9,968.72	\$5,244.00	\$10,488.00
95 CONCRETE POT #13	EACH	4	\$758.00	\$3,032.00	\$1,076.69	\$4,306.76	\$1,129.50	\$4,518.00
96 CONCRETE POT #13A	EACH	8	\$800.00	\$6,400.00	\$1,127.95	\$9,023.60	\$1,189.50	\$9,516.00
97 CONCRETE POT #13B	EACH	4	\$325.00	\$1,300.00	\$509.95	\$2,039.80	\$484.50	\$1,938.00
98 CONCRETE BENCH #10	EACH	8	\$448.00	\$3,584.00	\$695.64	\$5,565.12	\$675.00	\$5,400.00
99 CONCRETE BENCH #15	EACH	6	\$448.00	\$2,688.00	\$709.00	\$4,254.00	\$675.00	\$4,050.00
100 LANDSCAPE MAINTENANCE	L.S.	1	\$6,010.00	\$6,010.00	\$4,938.00	\$4,938.00	\$4,000.00	\$4,000.00
101 ELECTRICAL LIGHTING FIXTURE A	EACH	24	\$1,089.00	\$26,136.00	\$1,237.88	\$29,709.12	\$1,265.00	\$30,360.00
102 ELECTRICAL LIGHTING FIXTURE B	EACH	2	\$1,100.00	\$2,200.00	\$1,237.88	\$2,475.76	\$1,265.00	\$2,530.00
103 ELECTRICAL LIGHTING FIXTURE C	EACH	5	\$3,245.00	\$16,225.00	\$2,755.63	\$13,778.15	\$2,816.00	\$14,080.00
104 ELECTRICAL LIGHTING FIXTURE D	EACH	9	\$3,245.00	\$29,205.00	\$2,992.45	\$26,932.05	\$3,058.00	\$27,522.00
105 ELECTRICAL LIGHTING FIXTURE E	EACH	4	\$1,100.00	\$4,400.00	\$1,200.21	\$4,800.84	\$1,226.50	\$4,906.00
106 ELECTRICAL CONDUIT AND WIRE	L.F.	4,450	\$10.00	\$44,500.00	\$13.00	\$57,850.00	\$13.20	\$58,740.00
			<b>\$2,652,713.95</b>		<b>\$2,872,336.15</b>		<b>\$2,883,503.36</b>	

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**Project Number: 0-4-1027-00**

**Bid Open Date: 09/07/2010**

Item No. & Description	Unit	Quantity	RIVERSIDE CONSTRUCTION		STRONGHOLD ENGINEERING, INC.		4-CON ENGINEERING, INC.	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$170,000.00	\$170,000.00	\$150,000.00	\$150,000.00	\$300,000.00	\$300,000.00
2 WATER CONTROL	L.S.	1	\$2,500.00	\$2,500.00	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00
3 TRAFFIC CONTROL	L.S.	1	\$35,000.00	\$35,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$265,000.00	\$265,000.00	\$281,000.00	\$281,000.00	\$120,000.00	\$120,000.00
5 EXTRA DIRECTED WORK	L.S.	1	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00
6 EXCAVATION	C.Y.	7,230	\$20.00	\$144,600.00	\$40.00	\$289,200.00	\$52.00	\$375,960.00
7 TRENCH SAFETY SYSTEM	L.S.	1	\$500.00	\$500.00	\$8,500.00	\$8,500.00	\$2,000.00	\$2,000.00
8 CLASS "A" CONCRETE, 3'X3' CLEANOUT STRUCTURE AND SAMPLING VAULT	EACH	9	\$3,500.00	\$31,500.00	\$5,900.00	\$53,100.00	\$2,000.00	\$18,000.00
9 CLASS "A" CONCRETE, TRANSITION STRUCTURE NO. 3	EACH	3	\$1,200.00	\$3,600.00	\$750.00	\$2,250.00	\$2,000.00	\$6,000.00
10 CLASS "A" CONCRETE, UNDER SIDEWALK DRAIN	EACH	3	\$1,200.00	\$3,600.00	\$3,200.00	\$9,600.00	\$2,500.00	\$7,500.00
11 CLASS "A" CONCRETE, FOOTING AND CMU RAISED PLANTERS AND ENTRY SIGN WALLS	L.F.	158	\$110.00	\$17,380.00	\$160.00	\$25,280.00	\$175.00	\$27,650.00
12 CLASS "A" CONCRETE, CMU FLOW THROUGH PLANTER WALLS	L.F.	183	\$95.00	\$17,385.00	\$137.00	\$25,071.00	\$175.00	\$32,025.00
13 CLASS "A" CONCRETE, LANDSCAPE FILTER BASIN RETAINING WALL	C.Y.	48	\$650.00	\$31,200.00	\$583.00	\$27,984.00	\$425.00	\$20,400.00
14 CLASS "A" CONCRETE, SAMPLING BASIN STRUCTURE	EACH	1	\$15,000.00	\$15,000.00	\$4,300.00	\$4,300.00	\$4,500.00	\$4,500.00
15 CLASS "B" CONCRETE, CURB AND GUTTER (CD1, CD2, CD3, CD9)	L.F.	984	\$17.00	\$16,728.00	\$33.00	\$32,472.00	\$25.00	\$24,600.00
16 CLASS "B" CONCRETE, STANDARD CURB (CD4, CD5, CD6, CD7, CD8, CD24, CD26)	L.F.	3,500	\$15.00	\$52,500.00	\$18.00	\$63,000.00	\$12.00	\$42,000.00
17 CLASS "B" CONCRETE, DEEPENED CURB (CD10, CD11, CD12, CD30, CD31)	L.F.	5,250	\$28.00	\$147,000.00	\$30.00	\$157,500.00	\$32.00	\$168,000.00
18 CLASS "B" CONCRETE, MISCELLANEOUS BUILDING SLABS	C.Y.	57	\$580.00	\$33,060.00	\$480.00	\$27,360.00	\$270.00	\$15,390.00
19 CLASS "B" CONCRETE, PLANTER AND BUILDING SLABS	C.Y.	24	\$500.00	\$12,000.00	\$450.00	\$10,800.00	\$415.00	\$9,960.00
20 INSTALL DECORATIVE CONCRETE FLATWORK	L.S.	1	\$5,000.00	\$5,000.00	\$2,700.00	\$2,700.00	\$3,500.00	\$3,500.00

**Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion**

**Project Number: 0-4-1027-00**

**Bid Open Date: 09/07/2010**

**4-CON ENGINEERING, INC.**

**STRONGHOLD ENGINEERING, INC.**

**RIVERSIDE CONSTRUCTION**

Item No. & Description	Unit	Quantity	RIVERSIDE CONSTRUCTION		STRONGHOLD ENGINEERING, INC.		4-CON ENGINEERING, INC.	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
21 REINFORCED CONCRETE PIPE	L.F.	200	\$85.00	\$17,000.00	\$85.00	\$17,000.00	\$125.00	\$25,000.00
22 3" CLASS 2 AGGREGATE BASE DRIVEWAY AND ACCESS RAMP	C.Y.	10	\$220.00	\$2,200.00	\$120.00	\$1,200.00	\$75.00	\$750.00
23 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 13" #2 STONE	S.F.	25,400	\$7.50	\$190,500.00	\$8.70	\$220,980.00	\$8.00	\$203,200.00
24 PERVIOUS PAVERS OVER 2" #8 OVER 10-7/8" #57 STONE	S.F.	9,270	\$6.50	\$60,255.00	\$7.00	\$64,890.00	\$7.00	\$64,890.00
25 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 17" #2 STONE	S.F.	5,660	\$8.50	\$48,110.00	\$10.00	\$56,600.00	\$9.00	\$50,940.00
26 PERVIOUS PAVERS OVER 1" #8 OVER 4" #57 STONE	S.F.	1,184	\$6.00	\$7,104.00	\$7.50	\$8,880.00	\$6.50	\$7,696.00
27 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,360	\$14.00	\$33,040.00	\$19.00	\$44,840.00	\$15.00	\$35,400.00
28 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,090	\$18.00	\$37,620.00	\$23.50	\$49,115.00	\$19.00	\$39,710.00
29 5" POROUS ASPHALT OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,270	\$13.00	\$29,510.00	\$10.00	\$22,700.00	\$13.00	\$29,510.00
30 5" POROUS ASPHALT OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	1,700	\$20.00	\$34,000.00	\$14.40	\$24,480.00	\$17.00	\$28,900.00
31 4" AC OVER 6" CLASS 2 AGGREGATE BASE AND 4" AC OVER 11" CLASS 2 AGGREGATE BASE	S.F.	76,655	\$4.00	\$306,620.00	\$2.70	\$206,968.50	\$3.00	\$229,965.00
32 VARIABLE DEPTH AC OVERLAY	TONS	31	\$135.00	\$4,185.00	\$130.00	\$4,030.00	\$90.00	\$2,790.00
33 GRIND EXISTING AC PAVEMENT	S.F.	720	\$4.00	\$2,880.00	\$5.60	\$4,032.00	\$6.00	\$4,320.00
34 SLURRY SEAL	S.F.	35,800	\$0.30	\$10,740.00	\$0.50	\$17,900.00	\$0.50	\$17,900.00
35 BOLLARD	EACH	260	\$150.00	\$39,000.00	\$172.00	\$44,720.00	\$175.00	\$45,500.00

**Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion**

**Project Number: 0-4-1027-00**

**Bid Open Date: 09/07/2010**

Item No. & Description	Unit	Quantity	RIVERSIDE CONSTRUCTION		STRONGHOLD ENGINEERING, INC.		4-CON ENGINEERING, INC.	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
36 4" PVC PIPE	L.F.	78	\$12.00	\$936.00	\$11.00	\$858.00	\$12.00	\$936.00
37 6" PVC PIPE	L.F.	2,126	\$20.00	\$42,520.00	\$11.00	\$23,386.00	\$15.00	\$31,890.00
38 8" PVC PIPE	L.F.	369	\$30.00	\$11,070.00	\$30.00	\$11,070.00	\$25.00	\$9,225.00
39 12" PVC PIPE	L.F.	314	\$50.00	\$15,700.00	\$50.00	\$15,700.00	\$50.00	\$15,700.00
40 18" PVC PIPE	L.F.	33	\$95.00	\$3,135.00	\$70.00	\$2,310.00	\$75.00	\$2,475.00
41 10" WIDE SLOTTED DRAIN	L.F.	177	\$150.00	\$26,550.00	\$225.00	\$39,825.00	\$130.00	\$23,010.00
42 PRECAST CONCRETE FLOW DETECTION CATCH BASIN	EACH	3	\$850.00	\$2,550.00	\$700.00	\$2,100.00	\$400.00	\$1,200.00
43 9"X9" PLASTIC CATCH BASIN	EACH	7	\$475.00	\$3,325.00	\$200.00	\$1,400.00	\$250.00	\$1,750.00
44 18"X18" PRECAST CONCRETE CATCH BASIN	EACH	2	\$1,350.00	\$2,700.00	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00
45 24"X24" PRECAST CONCRETE CATCH BASIN	EACH	1	\$1,500.00	\$1,500.00	\$1,700.00	\$1,700.00	\$2,000.00	\$2,000.00
46 36"X36" PRECAST CONCRETE CATCH BASIN	EACH	5	\$2,500.00	\$12,500.00	\$2,200.00	\$11,000.00	\$3,000.00	\$15,000.00
47 GALVANIZED STEEL CATCH BASIN LID	EACH	1	\$350.00	\$350.00	\$1,000.00	\$1,000.00	\$600.00	\$600.00
48 PVC PIPE STORMWATER CLEANOUT	EACH	23	\$850.00	\$19,550.00	\$300.00	\$6,900.00	\$325.00	\$7,475.00
49 PRECAST CONCRETE HEADWALL FOR 8" PIPE	EACH	1	\$500.00	\$500.00	\$1,200.00	\$1,200.00	\$2,800.00	\$2,800.00
50 3" ELECTRICAL CONDUIT FROM PREFABRICATED BUILDING TO SAMPLING BASIN STRUCTURE	L.F.	530	\$15.00	\$7,950.00	\$15.00	\$7,950.00	\$12.00	\$6,360.00
51 NEW WHEEL STOPS	EACH	95	\$35.00	\$3,325.00	\$40.00	\$3,800.00	\$30.00	\$2,850.00
52 SIGNS INCLUDING POST AND FOOTING	EACH	2	\$750.00	\$1,500.00	\$300.00	\$600.00	\$175.00	\$350.00
53 PREFABRICATED 12'X22' BUILDING AND 2" ELECTRICAL CONDUIT FROM PULL BOX TO PREFABRICATED BUILDING	L.S.	1	\$10,000.00	\$10,000.00	\$19,000.00	\$19,000.00	\$15,000.00	\$15,000.00
54 3.5' HIGH METAL RAILING	L.F.	55	\$100.00	\$5,500.00	\$185.00	\$10,175.00	\$180.00	\$9,900.00
55 CONNECTION TO EXISTING BUILDING ROOF DOWNDRAINS	EACH	3	\$850.00	\$2,550.00	\$520.00	\$1,560.00	\$350.00	\$1,050.00
56 ENHANCED GRASS SWALE	L.S.	1	\$10,000.00	\$10,000.00	\$4,700.00	\$4,700.00	\$20,000.00	\$20,000.00
57 ADJUST MANHOLE AND VAULT TO GRADE	EACH	9	\$550.00	\$4,950.00	\$1,050.00	\$9,450.00	\$550.00	\$4,950.00

**Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion**

**Project Number: 0-4-1027-00**  
**Bid Open Date: 09/07/2010**

Item No. & Description	Unit	Quantity	RIVERSIDE CONSTRUCTION		STRONGHOLD ENGINEERING, INC.		4-CON ENGINEERING, INC.	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
58 ADJUST VALVE AND CLEANOUT TO GRADE	EACH	13	\$150.00	\$1,950.00	\$260.00	\$3,380.00	\$150.00	\$1,950.00
59 COBBLE FILLED TRENCH	L.F.	430	\$20.00	\$8,600.00	\$16.00	\$6,880.00	\$10.00	\$4,300.00
60 4'X4' #2 STONE INFILTRATION TRENCH IN LAKE SMITHHAMMER	L.F.	220	\$55.00	\$12,100.00	\$42.00	\$9,240.00	\$50.00	\$11,000.00
61 #57 STONE IN LANDSCAPE FILTER BASIN AND FLOW THROUGH PLANTERS	C.Y.	31	\$85.00	\$2,635.00	\$70.00	\$2,170.00	\$85.00	\$2,635.00
62 MIRAFI FW402 FILTER FABRIC	S.F.	7,570	\$0.25	\$1,892.50	\$0.70	\$5,299.00	\$1.00	\$7,570.00
63 MIRAFI NT100 IMPERMEABLE BARRIER	S.F.	13,330	\$0.65	\$8,664.50	\$1.50	\$19,995.00	\$1.50	\$19,995.00
64 #2 STONE ENERGY DISSIPATORS	C.Y.	1	\$500.00	\$500.00	\$120.00	\$120.00	\$500.00	\$500.00
65 DUST ABATEMENT	L.S.	1	\$15,000.00	\$15,000.00	\$9,500.00	\$9,500.00	\$10,000.00	\$10,000.00
66 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$25,000.00	\$25,000.00	\$14,700.00	\$14,700.00	\$12,000.00	\$12,000.00
67 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$1.00	\$1.00	\$6,000.00	\$6,000.00	\$1,000.00	\$1,000.00
68 REMOVAL AND REPLACEMENT OF EXISTING UTILITIES AT NEW LANDSCAPE FILTER BASIN	L.F.	360	\$30.00	\$10,800.00	\$16.00	\$5,760.00	\$50.00	\$18,000.00
69 REMOVAL AND RELOCATION OF EXISTING IRRIGATION DOUBLE CHECK VALVE AND REMOVAL AND REPLACEMENT OF EXISTING 4-INCH WATERLINE	L.S.	1	\$8,500.00	\$8,500.00	\$3,800.00	\$3,800.00	\$12,000.00	\$12,000.00
70 FILTRATION SOIL MIXTURE	C.Y.	90	\$85.00	\$7,650.00	\$64.00	\$5,760.00	\$75.00	\$6,750.00
71 IRRIGATION SYSTEM	L.S.	1	\$275,000.00	\$275,000.00	\$271,000.00	\$271,000.00	\$275,000.00	\$275,000.00
72 SOIL TESTING AND SOIL PREPARATION	S.F.	182,100	\$0.20	\$36,420.00	\$0.14	\$25,494.00	\$0.15	\$27,315.00
73 MOW CURBING	L.F.	2,875	\$8.00	\$23,000.00	\$4.50	\$12,937.50	\$9.00	\$25,875.00
74 WOOD CHIPS	S.F.	145,600	\$0.20	\$29,120.00	\$0.44	\$64,064.00	\$0.25	\$36,400.00
75 DECOMPOSED GRANITE	S.F.	2,080	\$7.00	\$14,560.00	\$1.30	\$2,704.00	\$1.50	\$3,120.00
76 CRUSHED ROCK	S.F.	2,100	\$7.00	\$14,700.00	\$2.00	\$4,200.00	\$1.75	\$3,675.00
77 DRIVABLE GRASS	S.F.	785	\$10.00	\$7,850.00	\$5.60	\$4,396.00	\$6.50	\$5,102.50
78 SYNTHETIC TURF	S.F.	315	\$10.00	\$3,150.00	\$14.00	\$4,410.00	\$13.00	\$4,095.00
79 SOD	S.F.	36,500	\$0.50	\$18,250.00	\$0.60	\$21,900.00	\$0.70	\$25,550.00



Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

Project Number: 0-4-1027-00  
 Bid Open Date: 09/07/2010

Item No. & Description	Unit	Quantity	RIVERSIDE CONSTRUCTION		STRONGHOLD ENGINEERING, INC.		4-CON ENGINEERING, INC.	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
80 FLATS	EACH	675	\$16.00	\$10,800.00	\$18.00	\$12,150.00	\$28.00	\$18,900.00
81 1-GALLON	EACH	2,800	\$6.00	\$16,800.00	\$5.40	\$15,120.00	\$6.00	\$16,800.00
82 2-GALLON	EACH	98	\$15.00	\$1,470.00	\$19.00	\$1,862.00	\$10.00	\$980.00
83 5-GALLON	EACH	1,575	\$13.00	\$20,475.00	\$15.00	\$23,625.00	\$16.00	\$25,200.00
84 15-GALLON	EACH	18	\$73.00	\$1,314.00	\$75.00	\$1,350.00	\$100.00	\$1,800.00
85 15-GALLON CITRUS	EACH	62	\$125.00	\$7,750.00	\$100.00	\$6,200.00	\$140.00	\$8,680.00
86 24" BOX	EACH	138	\$185.00	\$25,530.00	\$150.00	\$20,700.00	\$200.00	\$27,600.00
87 36" BOX	EACH	7	\$425.00	\$2,975.00	\$550.00	\$3,850.00	\$550.00	\$3,850.00
88 48" BOX	EACH	1	\$995.00	\$995.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
89 6' BROWN TRUNK PALM	EACH	2	\$910.00	\$1,820.00	\$1,100.00	\$2,200.00	\$1,200.00	\$2,400.00
90 TREE GRATE	EACH	2	\$1,250.00	\$2,500.00	\$1,300.00	\$2,600.00	\$1,500.00	\$3,000.00
91 PICNIC TABLE	EACH	5	\$1,600.00	\$8,000.00	\$1,300.00	\$6,500.00	\$1,400.00	\$7,000.00
92 WASTE CONTAINER	EACH	9	\$850.00	\$7,650.00	\$660.00	\$5,940.00	\$725.00	\$6,525.00
93 FOUNTAIN	EACH	1	\$3,800.00	\$3,800.00	\$860.00	\$860.00	\$2,200.00	\$2,200.00
94 FLAG POLE	EACH	2	\$5,700.00	\$11,400.00	\$2,060.00	\$4,120.00	\$5,200.00	\$10,400.00
95 CONCRETE POT #13	EACH	4	\$950.00	\$3,800.00	\$870.00	\$3,480.00	\$1,100.00	\$4,400.00
96 CONCRETE POT #13A	EACH	8	\$1,000.00	\$8,000.00	\$920.00	\$7,360.00	\$950.00	\$7,600.00
97 CONCRETE POT #13B	EACH	4	\$500.00	\$2,000.00	\$400.00	\$1,600.00	\$600.00	\$2,400.00
98 CONCRETE BENCH #10	EACH	8	\$600.00	\$4,800.00	\$500.00	\$4,000.00	\$650.00	\$5,200.00
99 CONCRETE BENCH #15	EACH	6	\$600.00	\$3,600.00	\$500.00	\$3,000.00	\$650.00	\$3,900.00
100 LANDSCAPE MAINTENANCE	L.S.	1	\$6,500.00	\$6,500.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
101 ELECTRICAL LIGHTING FIXTURE A	EACH	24	\$1,150.00	\$27,600.00	\$1,200.00	\$28,800.00	\$1,400.00	\$33,600.00
102 ELECTRICAL LIGHTING FIXTURE B	EACH	2	\$1,150.00	\$2,300.00	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00
103 ELECTRICAL LIGHTING FIXTURE C	EACH	5	\$2,600.00	\$13,000.00	\$3,500.00	\$17,500.00	\$2,500.00	\$12,500.00
104 ELECTRICAL LIGHTING FIXTURE D	EACH	9	\$2,800.00	\$25,200.00	\$3,500.00	\$31,500.00	\$4,200.00	\$37,800.00
105 ELECTRICAL LIGHTING FIXTURE E	EACH	4	\$1,100.00	\$4,400.00	\$1,000.00	\$4,000.00	\$1,200.00	\$4,800.00
106 ELECTRICAL CONDUIT AND WIRE	L.F.	4,450	\$12.00	\$53,400.00	\$14.00	\$62,300.00	\$16.00	\$71,200.00
			\$2,968,200.00		\$3,102,563.00		\$3,145,844.50	

Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

Project Number: 0-4-1027-00

Bid Open Date: 09/07/2010

COOLEY CONSTRUCTION, INC.

SIALIC CONTRACTORS CORPORATION dba SHAWNYAN

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$296,126.00	\$296,126.00	\$100,000.00	\$100,000.00	\$220,000.00	\$220,000.00
2 WATER CONTROL	L.S.	1	\$30,000.00	\$30,000.00	\$100,000.00	\$100,000.00	\$20,000.00	\$20,000.00
3 TRAFFIC CONTROL	L.S.	1	\$45,000.00	\$45,000.00	\$5,750.00	\$5,750.00	\$15,000.00	\$15,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$226,000.00	\$226,000.00	\$200,000.00	\$200,000.00	\$1,838,000.00	\$1,838,000.00
5 EXTRA DIRECTED WORK	L.S.	1	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00
6 EXCAVATION	C.Y.	7,230	\$27.30	\$197,379.00	\$17.25	\$124,717.50	\$10.00	\$72,300.00
7 TRENCH SAFETY SYSTEM	L.S.	1	\$1,670.00	\$1,670.00	\$1,150.00	\$1,150.00	\$5,000.00	\$5,000.00
8 CLASS "A" CONCRETE, 3'X3' CLEANOUT STRUCTURE AND SAMPLING VAULT	EACH	9	\$3,200.00	\$28,800.00	\$1,610.00	\$14,490.00	\$300.00	\$2,700.00
9 CLASS "A" CONCRETE, TRANSITION STRUCTURE NO. 3	EACH	3	\$2,430.00	\$7,290.00	\$1,800.00	\$5,400.00	\$750.00	\$2,250.00
10 CLASS "A" CONCRETE, UNDER SIDEWALK DRAIN	EACH	3	\$2,770.00	\$8,310.00	\$2,760.00	\$8,280.00	\$1,000.00	\$3,000.00
11 CLASS "A" CONCRETE, FOOTING AND CMU RAISED PLANTERS AND ENTRY SIGN WALLS	L.F.	158	\$250.00	\$39,500.00	\$109.25	\$17,261.50	\$100.00	\$15,800.00
12 CLASS "A" CONCRETE, CMU FLOW THROUGH PLANTER WALLS	L.F.	183	\$250.00	\$45,750.00	\$109.25	\$19,992.75	\$95.00	\$17,385.00
13 CLASS "A" CONCRETE, LANDSCAPE FILTER BASIN RETAINING WALL	C.Y.	48	\$620.00	\$29,760.00	\$460.00	\$22,080.00	\$300.00	\$14,400.00
14 CLASS "A" CONCRETE, SAMPLING BASIN STRUCTURE	EACH	1	\$21,000.00	\$21,000.00	\$10,000.00	\$10,000.00	\$1,800.00	\$1,800.00
15 CLASS "B" CONCRETE, CURB AND GUTTER (CD1, CD2, CD3, CD9)	L.F.	984	\$14.50	\$14,268.00	\$22.08	\$21,726.72	\$9.00	\$8,856.00
16 CLASS "B" CONCRETE, STANDARD CURB (CD4, CD5, CD6, CD7, CD8, CD24, CD26)	L.F.	3,500	\$10.00	\$35,000.00	\$17.74	\$62,090.00	\$5.00	\$17,500.00
17 CLASS "B" CONCRETE, DEEPENED CURB (CD10, CD11, CD12, CD30, CD31)	L.F.	5,250	\$10.70	\$56,175.00	\$52.11	\$273,577.50	\$6.00	\$31,500.00
18 CLASS "B" CONCRETE, MISCELLANEOUS BUILDING SLABS	C.Y.	57	\$670.00	\$38,190.00	\$1,113.42	\$63,464.94	\$350.00	\$19,950.00
19 CLASS "B" CONCRETE, PLANTER AND BUILDING SLABS	C.Y.	24	\$830.00	\$19,920.00	\$460.00	\$11,040.00	\$400.00	\$9,600.00
20 INSTALL DECORATIVE CONCRETE FLATWORK	L.S.	1	\$10,800.00	\$10,800.00	\$40,000.00	\$40,000.00	\$4,500.00	\$4,500.00

**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010

Item No. & Description	Unit	Quantity	COOLEY CONSTRUCTION, INC.		MALLCRAFT, INC.		SIALIC CONTRACTORS CORPORATION dba SHAWNYA	
			Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
21 REINFORCED CONCRETE PIPE	L.F.	200	\$130.00	\$26,000.00	\$92.00	\$18,400.00	\$75.00	\$15,000.00
22 3" CLASS 2 AGGREGATE BASE DRIVEWAY AND ACCESS RAMP	C.Y.	10	\$178.00	\$1,780.00	\$143.75	\$1,437.50	\$200.00	\$2,000.00
23 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 13" #2 STONE	S.F.	25,400	\$7.90	\$200,660.00	\$10.98	\$278,892.00	\$5.00	\$127,000.00
24 PERVIOUS PAVERS OVER 2" #8 OVER 10-7/8" #57 STONE	S.F.	9,270	\$7.00	\$64,890.00	\$10.98	\$101,784.60	\$5.50	\$50,985.00
25 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 17" #2 STONE	S.F.	5,660	\$9.60	\$54,336.00	\$10.98	\$62,146.80	\$5.75	\$32,545.00
26 PERVIOUS PAVERS OVER 1" #8 OVER 4" #57 STONE	S.F.	1,184	\$7.50	\$8,880.00	\$10.98	\$13,000.32	\$4.00	\$4,736.00
27 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,360	\$12.70	\$29,972.00	\$13.80	\$32,568.00	\$5.00	\$11,800.00
28 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,090	\$13.70	\$28,633.00	\$14.95	\$31,245.50	\$6.00	\$12,540.00
29 5" POROUS ASPHALT OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,270	\$7.50	\$17,025.00	\$13.80	\$31,326.00	\$4.00	\$9,080.00
30 5" POROUS ASPHALT OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	1,700	\$9.30	\$15,810.00	\$15.00	\$25,500.00	\$4.25	\$7,225.00
31 4" AC OVER 6" CLASS 2 AGGREGATE BASE AND 4" AC OVER 11" CLASS 2 AGGREGATE BASE	S.F.	76,655	\$3.45	\$264,459.75	\$3.68	\$282,090.40	\$1.25	\$95,818.75
32 VARIABLE DEPTH AC OVERLAY	TONS	31	\$96.00	\$2,976.00	\$78.20	\$2,424.20	\$180.00	\$5,580.00
33 GRIND EXISTING AC PAVEMENT	S.F.	720	\$3.80	\$2,736.00	\$6.04	\$4,348.80	\$3.00	\$2,160.00
34 SLURRY SEAL	S.F.	35,800	\$0.27	\$9,666.00	\$0.17	\$6,086.00	\$0.15	\$5,370.00
35 BOLLARD	EACH	260	\$220.00	\$57,200.00	\$149.50	\$38,870.00	\$75.00	\$19,500.00

**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010

**COOLEY CONSTRUCTION, INC.**

**SIALIC CONTRACTORS CORPORATION dba SHAWNAN**

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
36 4" PVC PIPE	L.F.	78	\$24.00	\$1,872.00	\$40.00	\$3,120.00	\$25.00	\$1,950.00
37 6" PVC PIPE	L.F.	2,126	\$24.00	\$51,024.00	\$46.00	\$97,796.00	\$12.00	\$25,512.00
38 8" PVC PIPE	L.F.	369	\$26.60	\$9,815.40	\$63.25	\$23,339.25	\$15.00	\$5,535.00
39 12" PVC PIPE	L.F.	314	\$38.00	\$11,932.00	\$138.00	\$43,332.00	\$25.00	\$7,850.00
40 18" PVC PIPE	L.F.	33	\$63.00	\$2,079.00	\$172.50	\$5,692.50	\$35.00	\$1,155.00
41 10" WIDE SLOTTED DRAIN	L.F.	177	\$220.00	\$38,940.00	\$207.00	\$36,639.00	\$25.00	\$4,425.00
42 PRECAST CONCRETE FLOW DETECTION CATCH BASIN	EACH	3	\$1,270.00	\$3,810.00	\$1,090.00	\$3,270.00	\$800.00	\$2,400.00
43 9"X9" PLASTIC CATCH BASIN	EACH	7	\$160.00	\$1,120.00	\$230.00	\$1,610.00	\$200.00	\$1,400.00
44 18"X18" PRECAST CONCRETE CATCH BASIN	EACH	2	\$2,700.00	\$5,400.00	\$805.00	\$1,610.00	\$750.00	\$1,500.00
45 24"X24" PRECAST CONCRETE CATCH BASIN	EACH	1	\$2,900.00	\$2,900.00	\$1,090.00	\$1,090.00	\$1,000.00	\$1,000.00
46 36"X36" PRECAST CONCRETE CATCH BASIN	EACH	5	\$3,430.00	\$17,150.00	\$1,500.00	\$7,500.00	\$1,200.00	\$6,000.00
47 GALVANIZED STEEL CATCH BASIN LID	EACH	1	\$580.00	\$580.00	\$977.50	\$977.50	\$300.00	\$300.00
48 PVC PIPE STORMWATER CLEANOUT	EACH	23	\$390.00	\$8,970.00	\$575.00	\$13,225.00	\$200.00	\$4,600.00
49 PRECAST CONCRETE HEADWALL FOR 8" PIPE	EACH	1	\$1,490.00	\$1,490.00	\$4,830.00	\$4,830.00	\$500.00	\$500.00
50 3" ELECTRICAL CONDUIT FROM PREFABRICATED BUILDING TO SAMPLING BASIN STRUCTURE	L.F.	530	\$10.00	\$5,300.00	\$15.24	\$8,077.20	\$10.00	\$5,300.00
51 NEW WHEEL STOPS	EACH	95	\$66.00	\$6,270.00	\$120.75	\$11,471.25	\$40.00	\$3,800.00
52 SIGNS INCLUDING POST AND FOOTING	EACH	2	\$248.00	\$496.00	\$402.50	\$805.00	\$200.00	\$400.00
53 PREFABRICATED 12'X22' BUILDING AND 2" ELECTRICAL CONDUIT FROM PULL BOX TO PREFABRICATED BUILDING	L.S.	1	\$15,000.00	\$15,000.00	\$14,620.00	\$14,620.00	\$9,500.00	\$9,500.00
54 3.5' HIGH METAL RAILING	L.F.	55	\$330.00	\$18,150.00	\$184.00	\$10,120.00	\$75.00	\$4,125.00
55 CONNECTION TO EXISTING BUILDING ROOF DOWNDRAINS	EACH	3	\$1,330.00	\$3,990.00	\$74.75	\$224.25	\$30.00	\$90.00
56 ENHANCED GRASS SWALE	L.S.	1	\$10,900.00	\$10,900.00	\$100,000.00	\$100,000.00	\$3,000.00	\$3,000.00
57 ADJUST MANHOLE AND VAULT TO GRADE	EACH	9	\$1,330.00	\$11,970.00	\$747.50	\$6,727.50	\$300.00	\$2,700.00

**Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion**

**Project Number: 0-4-1027-00**  
**Bid Open Date: 09/07/2010**

**COOLEY CONSTRUCTION, INC.**

**MALLCRAFT, INC.**

**SIALIC CONTRACTORS CORPORATION dba SHAWNAN**

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
58 ADJUST VALVE AND CLEANOUT TO GRADE	EACH	13	\$220.00	\$2,860.00	\$517.50	\$6,727.50	\$325.00	\$4,225.00
59 COBBLE FILLED TRENCH	L.F.	430	\$18.40	\$7,912.00	\$10.35	\$4,450.50	\$10.00	\$4,300.00
60 4'X4' #2 STONE INFILTRATION TRENCH IN LAKE SMITHHAMMER	L.F.	220	\$78.00	\$17,160.00	\$80.50	\$17,710.00	\$50.00	\$11,000.00
61 #57 STONE IN LANDSCAPE FILTER BASIN AND FLOW THROUGH PLANTERS	C.Y.	31	\$220.00	\$6,820.00	\$101.20	\$3,137.20	\$75.00	\$2,325.00
62 MIRAFI FW402 FILTER FABRIC	S.F.	7,570	\$0.90	\$6,813.00	\$0.38	\$2,876.60	\$0.10	\$757.00
63 MIRAFI NT100 IMPERMEABLE BARRIER	S.F.	13,330	\$1.53	\$20,394.90	\$1.35	\$17,995.50	\$0.12	\$1,599.60
64 #2 STONE ENERGY DISSIPATORS	C.Y.	1	\$290.00	\$290.00	\$115.00	\$115.00	\$200.00	\$200.00
65 DUST ABATEMENT	L.S.	1	\$17,200.00	\$17,200.00	\$11,500.00	\$11,500.00	\$20,000.00	\$20,000.00
66 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$55,000.00	\$55,000.00	\$23,000.00	\$23,000.00	\$20,000.00	\$20,000.00
67 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$25,000.00	\$25,000.00	\$5,750.00	\$5,750.00	\$10,000.00	\$10,000.00
68 REMOVAL AND REPLACEMENT OF EXISTING UTILITIES AT NEW LANDSCAPE FILTER BASIN	L.F.	360	\$27.70	\$9,972.00	\$34.50	\$12,420.00	\$10.00	\$3,600.00
69 REMOVAL AND RELOCATION OF EXISTING IRRIGATION DOUBLE CHECK VALVE AND REMOVAL AND REPLACEMENT OF EXISTING 4-INCH WATERLINE	L.S.	1	\$5,300.00	\$5,300.00	\$5,180.00	\$5,180.00	\$5,000.00	\$5,000.00
70 FILTRATION SOIL MIXTURE	C.Y.	90	\$42.00	\$3,780.00	\$65.55	\$5,899.50	\$40.00	\$3,600.00
71 IRRIGATION SYSTEM	L.S.	1	\$274,000.00	\$274,000.00	\$241,500.00	\$241,500.00	\$225,000.00	\$225,000.00
72 SOIL TESTING AND SOIL PREPARATION	S.F.	182,100	\$0.15	\$27,315.00	\$0.29	\$52,809.00	\$0.15	\$27,315.00
73 MOW CURBING	L.F.	2,875	\$12.80	\$36,800.00	\$6.28	\$18,055.00	\$9.00	\$25,875.00
74 WOOD CHIPS	S.F.	145,600	\$0.32	\$46,592.00	\$0.38	\$55,328.00	\$0.10	\$14,560.00
75 DECOMPOSED GRANITE	S.F.	2,080	\$0.87	\$1,809.60	\$1.76	\$3,660.80	\$0.50	\$1,040.00
76 CRUSHED ROCK	S.F.	2,100	\$1.80	\$3,780.00	\$2.48	\$5,208.00	\$1.00	\$2,100.00
77 DRIVABLE GRASS	S.F.	785	\$2.14	\$1,679.90	\$9.04	\$7,096.40	\$5.00	\$3,925.00
78 SYNTHETIC TURF	S.F.	315	\$17.00	\$5,355.00	\$32.32	\$10,180.80	\$19.00	\$5,985.00
79 SOD	S.F.	36,500	\$0.62	\$22,630.00	\$0.58	\$21,170.00	\$0.35	\$12,775.00

Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

Project Number: 0-4-1027-00

Bid Open Date: 09/07/2010

COOLEY CONSTRUCTION, INC.

MALLCRAFT, INC.

SIALIC CONTRACTORS CORPORATION dba SHAWNAN

Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	Unit Bid	Total Bid	Unit Bid	Total Bid
80 FLATS	EACH	675	\$13.80	\$9,315.00	\$24.09	\$16,260.75	\$10.00	\$6,750.00
81 1-GALLON	EACH	2,800	\$8.90	\$24,920.00	\$7.11	\$19,908.00	\$4.00	\$11,200.00
82 2-GALLON	EACH	98	\$13.20	\$1,293.60	\$15.90	\$1,558.20	\$10.00	\$980.00
83 5-GALLON	EACH	1,575	\$14.40	\$22,680.00	\$19.34	\$30,460.50	\$9.00	\$14,175.00
84 15-GALLON	EACH	18	\$77.00	\$1,386.00	\$106.34	\$1,914.12	\$60.00	\$1,080.00
85 15-GALLON CITRUS	EACH	62	\$140.00	\$8,680.00	\$183.89	\$11,401.18	\$100.00	\$6,200.00
86 24" BOX	EACH	138	\$220.00	\$30,360.00	\$264.29	\$36,472.02	\$150.00	\$20,700.00
87 36" BOX	EACH	7	\$390.00	\$2,730.00	\$588.81	\$4,121.67	\$375.00	\$2,625.00
88 48" BOX	EACH	1	\$870.00	\$870.00	\$1,280.00	\$1,280.00	\$700.00	\$700.00
89 6' BROWN TRUNK PALM	EACH	2	\$156.00	\$312.00	\$894.93	\$1,789.86	\$800.00	\$1,600.00
90 TREE GRATE	EACH	2	\$1,010.00	\$2,020.00	\$1,440.00	\$2,880.00	\$700.00	\$1,400.00
91 PICNIC TABLE	EACH	5	\$1,770.00	\$8,850.00	\$1,420.00	\$7,100.00	\$700.00	\$3,500.00
92 WASTE CONTAINER	EACH	9	\$980.00	\$8,820.00	\$776.25	\$6,986.25	\$500.00	\$4,500.00
93 FOUNTAIN	EACH	1	\$570.00	\$570.00	\$2,070.00	\$2,070.00	\$1,000.00	\$1,000.00
94 FLAG POLE	EACH	2	\$2,570.00	\$5,140.00	\$5,150.00	\$10,300.00	\$1,200.00	\$2,400.00
95 CONCRETE POT #13	EACH	4	\$1,000.00	\$4,000.00	\$977.50	\$3,910.00	\$900.00	\$3,600.00
96 CONCRETE POT #13A	EACH	8	\$1,000.00	\$8,000.00	\$1,020.00	\$8,160.00	\$900.00	\$7,200.00
97 CONCRETE POT #13B	EACH	4	\$780.00	\$3,120.00	\$488.75	\$1,955.00	\$400.00	\$1,600.00
98 CONCRETE BENCH #10	EACH	8	\$890.00	\$7,120.00	\$626.75	\$5,014.00	\$500.00	\$4,000.00
99 CONCRETE BENCH #15	EACH	6	\$890.00	\$5,340.00	\$626.75	\$3,760.50	\$375.00	\$2,250.00
100 LANDSCAPE MAINTENANCE	L.S.	1	\$10,000.00	\$10,000.00	\$5,270.00	\$5,270.00	\$4,000.00	\$4,000.00
101 ELECTRICAL LIGHTING FIXTURE A	EACH	24	\$1,220.00	\$29,280.00	\$1,397.25	\$33,534.00	\$900.00	\$21,600.00
102 ELECTRICAL LIGHTING FIXTURE B	EACH	2	\$1,330.00	\$2,660.00	\$1,440.00	\$2,880.00	\$800.00	\$1,600.00
103 ELECTRICAL LIGHTING FIXTURE C	EACH	5	\$2,330.00	\$11,650.00	\$3,000.00	\$15,000.00	\$2,000.00	\$10,000.00
104 ELECTRICAL LIGHTING FIXTURE D	EACH	9	\$3,900.00	\$35,100.00	\$4,030.00	\$36,270.00	\$3,000.00	\$27,000.00
105 ELECTRICAL LIGHTING FIXTURE E	EACH	4	\$1,100.00	\$4,400.00	\$994.75	\$3,979.00	\$400.00	\$1,600.00
106 ELECTRICAL CONDUIT AND WIRE	L.F.	4,450	\$19.40	\$86,330.00	\$21.56	\$95,942.00	\$13.00	\$57,850.00

\$3,248,530.15

\$3,479,164.33

\$3,590,214.35

**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010

		MINAKO AMERICA CORPORATION dba MINCO CONSTRUCTION		
Item No. & Description	Unit	Quantity	Unit Bid	Total Bid
1 MOBILIZATION	L.S.	1	\$100,000.00	\$100,000.00
2 WATER CONTROL	L.S.	1	\$25,000.00	\$25,000.00
3 TRAFFIC CONTROL	L.S.	1	\$25,000.00	\$25,000.00
4 CLEARING AND MISCELLANEOUS WORK	L.S.	1	\$100,000.00	\$100,000.00
5 EXTRA DIRECTED WORK	L.S.	1	\$150,000.00	\$150,000.00
6 EXCAVATION	C.Y.	7,230	\$25.00	\$180,750.00
7 TRENCH SAFETY SYSTEM	L.S.	1	\$50,000.00	\$50,000.00
8 CLASS "A" CONCRETE, 3'X3' CLEANOUT STRUCTURE AND SAMPLING VAULT	EACH	9	\$5,000.00	\$45,000.00
9 CLASS "A" CONCRETE, TRANSITION STRUCTURE NO. 3	EACH	3	\$5,000.00	\$15,000.00
10 CLASS "A" CONCRETE, UNDER SIDEWALK DRAIN	EACH	3	\$1,000.00	\$3,000.00
11 CLASS "A" CONCRETE, FOOTING AND CMU RAISED PLANTERS AND ENTRY SIGN WALLS	L.F.	158	\$100.00	\$15,800.00
12 CLASS "A" CONCRETE, CMU FLOW THROUGH PLANTER WALLS	L.F.	183	\$50.00	\$9,150.00
13 CLASS "A" CONCRETE, LANDSCAPE FILTER BASIN RETAINING WALL	C.Y.	48	\$1,000.00	\$48,000.00
14 CLASS "A" CONCRETE, SAMPLING BASIN STRUCTURE	EACH	1	\$25,000.00	\$25,000.00
15 CLASS "B" CONCRETE, CURB AND GUTTER (CD1, CD2, CD3, CD9)	L.F.	984	\$100.00	\$98,400.00
16 CLASS "B" CONCRETE, STANDARD CURB (CD4, CD5, CD6, CD7, CD8, CD24, CD26)	L.F.	3,500	\$25.00	\$87,500.00
17 CLASS "B" CONCRETE, DEEPENED CURB (CD10, CD11, CD12, CD30, CD31)	L.F.	5,250	\$50.00	\$262,500.00
18 CLASS "B" CONCRETE, MISCELLANEOUS BUILDING SLABS	C.Y.	57	\$500.00	\$28,500.00
19 CLASS "B" CONCRETE, PLANTER AND BUILDING SLABS	C.Y.	24	\$1,000.00	\$24,000.00
20 INSTALL DECORATIVE CONCRETE FLATWORK	L.S.	1	\$10,000.00	\$10,000.00

**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010

		MINAKO AMERICA CORPORATION dba		MINCO CONSTRUCTION	
Item No. & Description	Unit	Quantity	Unit Bid	Total Bid	
21 REINFORCED CONCRETE PIPE	L.F.	200	\$75.00	\$15,000.00	
22 3" CLASS 2 AGGREGATE BASE DRIVEWAY AND ACCESS RAMP	C.Y.	10	\$100.00	\$1,000.00	
23 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 13" #2 STONE	S.F.	25,400	\$15.00	\$381,000.00	
24 PERVIOUS PAVERS OVER 2" #8 OVER 10-7/8" #57 STONE	S.F.	9,270	\$15.00	\$139,050.00	
25 PERVIOUS PAVERS OVER 2" #8 OVER 3" #57 OVER 17" #2 STONE	S.F.	5,660	\$20.00	\$113,200.00	
26 PERVIOUS PAVERS OVER 1" #8 OVER 4" #57 STONE	S.F.	1,184	\$15.00	\$17,760.00	
27 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,360	\$15.00	\$35,400.00	
28 8.5" PERVIOUS CONCRETE OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,090	\$15.00	\$31,350.00	
29 5" POROUS ASPHALT OVER 25" #57 STONE OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	2,270	\$15.00	\$34,050.00	
30 5" POROUS ASPHALT OVER 25" #57 STONE SURROUNDING 9" CLASS 2 AGGREGATE BASE AND FILTER FABRIC OVER IMPERMEABLE COMPOSITE BARRIER	S.F.	1,700	\$15.00	\$25,500.00	
31 4" AC OVER 6" CLASS 2 AGGREGATE BASE AND 4" AC OVER 11" CLASS 2 AGGREGATE BASE	S.F.	76,655	\$5.00	\$383,275.00	
32 VARIABLE DEPTH AC OVERLAY	TONS	31	\$100.00	\$3,100.00	
33 GRIND EXISTING AC PAVEMENT	S.F.	720	\$5.00	\$3,600.00	
34 SLURRY SEAL	S.F.	35,800	\$1.00	\$35,800.00	
35 BOLLARD	EACH	260	\$300.00	\$78,000.00	



**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010

		MINAKO AMERICA CORPORATION dba MINCO CONSTRUCTION		
Item No. & Description	Unit	Quantity	Unit Bid	Total Bid
36 4" PVC PIPE	L.F.	78	\$100.00	\$7,800.00
37 6" PVC PIPE	L.F.	2,126	\$35.00	\$74,410.00
38 8" PVC PIPE	L.F.	369	\$50.00	\$18,450.00
39 12" PVC PIPE	L.F.	314	\$100.00	\$31,400.00
40 18" PVC PIPE	L.F.	33	\$200.00	\$6,600.00
41 10" WIDE SLOTTED DRAIN	L.F.	177	\$100.00	\$17,700.00
42 PRECAST CONCRETE FLOW DETECTION CATCH BASIN	EACH	3	\$5,000.00	\$15,000.00
43 9"X9" PLASTIC CATCH BASIN	EACH	7	\$200.00	\$1,400.00
44 18"X18" PRECAST CONCRETE CATCH BASIN	EACH	2	\$1,000.00	\$2,000.00
45 24"X24" PRECAST CONCRETE CATCH BASIN	EACH	1	\$3,000.00	\$3,000.00
46 36"X36" PRECAST CONCRETE CATCH BASIN	EACH	5	\$4,000.00	\$20,000.00
47 GALVANIZED STEEL CATCH BASIN LID	EACH	1	\$1,000.00	\$1,000.00
48 PVC PIPE STORMWATER CLEANOUT	EACH	23	\$500.00	\$11,500.00
49 PRECAST CONCRETE HEADWALL FOR 8" PIPE	EACH	1	\$5,000.00	\$5,000.00
50 3" ELECTRICAL CONDUIT FROM PREFABRICATED BUILDING TO SAMPLING BASIN STRUCTURE	L.F.	530	\$20.00	\$10,600.00
51 NEW WHEEL STOPS	EACH	95	\$100.00	\$9,500.00
52 SIGNS INCLUDING POST AND FOOTING	EACH	2	\$1,000.00	\$2,000.00
53 PREFABRICATED 12'X22' BUILDING AND 2" ELECTRICAL CONDUIT FROM PULL BOX TO PREFABRICATED BUILDING	L.S.	1	\$125,000.00	\$125,000.00
54 3.5' HIGH METAL RAILING	L.F.	55	\$100.00	\$5,500.00
55 CONNECTION TO EXISTING BUILDING ROOF DOWNDRAINS	EACH	3	\$1,000.00	\$3,000.00
56 ENHANCED GRASS SWALE	L.S.	1	\$3,750.00	\$3,750.00
57 ADJUST MANHOLE AND VAULT TO GRADE	EACH	9	\$1,000.00	\$9,000.00

**Project Name: L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion**

**Project Number: 0-4-1027-00**

**Bid Open Date: 09/07/2010**

**MINAKO AMERICA  
CORPORATION dba**

**MINCO CONSTRUCTION**

*Unit Bid* *Total Bid*

<b>Item No. &amp; Description</b>	<b>Unit</b>	<b>Quantity</b>	<i>Unit Bid</i>	<i>Total Bid</i>
58 ADJUST VALVE AND CLEANOUT TO GRADE	EACH	13	\$500.00	\$6,500.00
59 COBBLE FILLED TRENCH	L.F.	430	\$10.00	\$4,300.00
60 4'X4' #2 STONE INFILTRATION TRENCH IN LAKE SMITHHAMMER	L.F.	220	\$150.00	\$33,000.00
61 #57 STONE IN LANDSCAPE FILTER BASIN AND FLOW THROUGH PLANTERS	C.Y.	31	\$100.00	\$3,100.00
62 MIRAFI FW402 FILTER FABRIC	S.F.	7,570	\$1.00	\$7,570.00
63 MIRAFI NT100 IMPERMEABLE BARRIER	S.F.	13,330	\$1.00	\$13,330.00
64 #2 STONE ENERGY DISSIPATORS	C.Y.	1	\$1,000.00	\$1,000.00
65 DUST ABATEMENT	L.S.	1	\$5,000.00	\$5,000.00
66 STORMWATER AND NON-STORMWATER POLLUTION CONTROL	L.S.	1	\$15,000.00	\$15,000.00
67 NON-STORMWATER DISCHARGE OR DEWATERING	L.S.	1	\$15,000.00	\$15,000.00
68 REMOVAL AND REPLACEMENT OF EXISTING UTILITIES AT NEW LANDSCAPE FILTER BASIN	L.F.	360	\$10.00	\$3,600.00
69 REMOVAL AND RELOCATION OF EXISTING IRRIGATION DOUBLE CHECK VALVE AND REMOVAL AND REPLACEMENT OF EXISTING 4-INCH WATERLINE	L.S.	1	\$10,000.00	\$10,000.00
70 FILTRATION SOIL MIXTURE	C.Y.	90	\$100.00	\$9,000.00
71 IRRIGATION SYSTEM	L.S.	1	\$250,000.00	\$250,000.00
72 SOIL TESTING AND SOIL PREPARATION	S.F.	182,100	\$0.22	\$40,062.00
73 MOW CURBING	L.F.	2,875	\$10.00	\$28,750.00
74 WOOD CHIPS	S.F.	145,600	\$0.20	\$29,120.00
75 DECOMPOSED GRANITE	S.F.	2,080	\$10.00	\$20,800.00
76 CRUSHED ROCK	S.F.	2,100	\$2.00	\$4,200.00
77 DRIVABLE GRASS	S.F.	785	\$10.00	\$7,850.00
78 SYNTHETIC TURF	S.F.	315	\$30.00	\$9,450.00
79 SOD	S.F.	36,500	\$0.50	\$18,250.00

**Project Name:** L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion

**Project Number:** 0-4-1027-00

**Bid Open Date:** 09/07/2010

**MINAKO AMERICA  
CORPORATION dba**

**MINCO CONSTRUCTION**

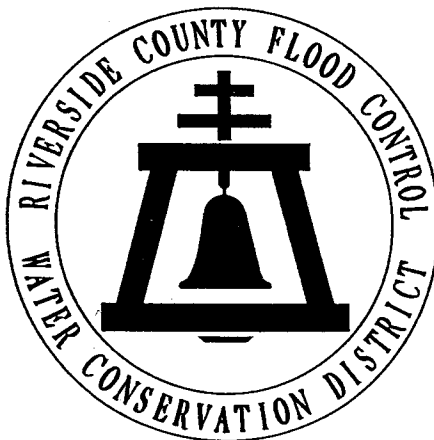
<b>Item No. &amp; Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Bid</b>	<b>Total Bid</b>
80 FLATS	EACH	675	\$20.00	\$13,500.00
81 1-GALLON	EACH	2,800	\$5.00	\$14,000.00
82 2-GALLON	EACH	98	\$100.00	\$9,800.00
83 5-GALLON	EACH	1,575	\$10.00	\$15,750.00
84 15-GALLON	EACH	18	\$100.00	\$1,800.00
85 15-GALLON CITRUS	EACH	62	\$150.00	\$9,300.00
86 24" BOX	EACH	138	\$300.00	\$41,400.00
87 36" BOX	EACH	7	\$500.00	\$3,500.00
88 48" BOX	EACH	1	\$1,500.00	\$1,500.00
89 6' BROWN TRUNK PALM	EACH	2	\$1,000.00	\$2,000.00
90 TREE GRATE	EACH	2	\$3,000.00	\$6,000.00
91 PICNIC TABLE	EACH	5	\$1,500.00	\$7,500.00
92 WASTE CONTAINER	EACH	9	\$1,000.00	\$9,000.00
93 FOUNTAIN	EACH	1	\$1,000.00	\$1,000.00
94 FLAG POLE	EACH	2	\$5,000.00	\$10,000.00
95 CONCRETE POT #13	EACH	4	\$1,000.00	\$4,000.00
96 CONCRETE POT #13A	EACH	8	\$1,000.00	\$8,000.00
97 CONCRETE POT #13B	EACH	4	\$500.00	\$2,000.00
98 CONCRETE BENCH #10	EACH	8	\$750.00	\$6,000.00
99 CONCRETE BENCH #15	EACH	6	\$1,000.00	\$6,000.00
100 LANDSCAPE MAINTENANCE	L.S.	1	\$5,000.00	\$5,000.00
101 ELECTRICAL LIGHTING FIXTURE A	EACH	24	\$750.00	\$18,000.00
102 ELECTRICAL LIGHTING FIXTURE B	EACH	2	\$1,000.00	\$2,000.00
103 ELECTRICAL LIGHTING FIXTURE C	EACH	5	\$1,000.00	\$5,000.00
104 ELECTRICAL LIGHTING FIXTURE D	EACH	9	\$1,000.00	\$9,000.00
105 ELECTRICAL LIGHTING FIXTURE E	EACH	4	\$500.00	\$2,000.00
106 ELECTRICAL CONDUIT AND WIRE	L.F.	4,450	\$20.00	\$89,000.00
				<b>\$3,820,227.00</b>

SPECIFICATIONS and CONTRACT DOCUMENTS

for the CONSTRUCTION of

L.I.D. TESTING & DEMONSTRATION FACILITY,  
PARKING LOT RENOVATION 2010,  
AND WATER EFFICIENT LANDSCAPE CONVERSION

RIVERSIDE COUNTY, CALIFORNIA



FORM APPROVED COUNTY COUNSEL 1/7/10  
BY: NEAL R. KIPNIS DATE

NOV 02 2010 11.3 contract

JUL 27 2010 11.5 PLS

WARREN D. WILLIAMS  
General Manager-Chief Engineer



1995 MARKET STREET  
RIVERSIDE, CA 92501  
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FAX 951.788.9965  
www.rcflood.org

**RIVERSIDE COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT**

August 26, 2010

**ADDENDUM NO. 2  
TO  
L.I.D. TESTING & DEMONSTRATION FACILITY,  
PARKING LOT RENOVATION 2010,  
AND WATER EFFICIENT LANDSCAPE CONVERSION**

RIVERSIDE COUNTY, CALIFORNIA

Bid Opening Date: Tuesday, August 31, 2010 at 9:00 a.m.

**BID OPENING**

**CHANGE Bid Opening Date to: TUESDAY, SEPTEMBER 7, 2010 AT 8:30 A.M.**

**CLARIFICATION**

Any firm that participated in preparation of the project drawings and specifications shall not be allowed to bid on the work as a general contractor or a subcontractor.

**PROPOSAL**

**REPLACE PROPOSAL** in its entirety (Pages VIII, VIIIa, VIIIb, VIIIc, VIId, VIIf and VIIf) to accommodate:

- The name change of Item No. 8 Class "A" Concrete, 3'x3' Cleanout Structure to Class "A" Concrete, 3'x3' Cleanout Structure and Sampling Vault and change the QUANTITY of this Item from 8 to 9;
- Splitting of Item No. 66 Stormwater and Non-Stormwater Pollution and the Non-Stormwater Discharge or Dewatering into Item No. 66 Stormwater and Non-Stormwater Pollution Control and Item No. 67 Non-Stormwater Discharge or Dewatering, per Section 29.12 Payment; and
- Renumbering the remainder of the items accordingly and to accommodate the addition of the signature lines on the bottom of Page VIIf for acknowledgment of the addendums.

**EXHIBIT**

**REPLACE EXHIBIT** Pages XIX, XIXd, XIXe and XIXf) to accommodate:

- The name change of Item No. 8 Class "A" Concrete, 3'x3' Cleanout Structure to Class "A" Concrete, 3'x3' Cleanout Structure and Sampling Vault and change the QUANTITY of this Item from 8 to 9;
- Splitting of Item No. 66 Stormwater and Non-Stormwater Pollution and the Non-Stormwater Discharge or Dewatering into Item No. 66 Stormwater and Non-Stormwater Pollution Control and Item No. 67 Non-Stormwater Discharge or Dewatering, per Section 29.12 Payment; and
- Renumbering the remainder of the items accordingly.

**GENERAL PROVISIONS**

**ADD** Page 17 referenced in Addendum No. 1, which was inadvertently omitted.

**SPECIAL PROVISIONS**

**ADD** Page 37 referenced in Addendum No. 1, which was inadvertently omitted.

**DETAILED SPECIFICATIONS**

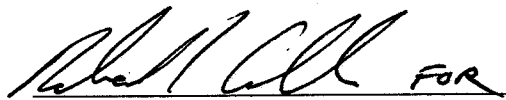
**ADD** Page 41 referenced in Addendum No. 1, which was inadvertently omitted.

**REPLACE** Section 16.10 in its entirety with the following: 16.10 Class "A" Concrete, 3'x3' Cleanout Structure and Sampling Vault – The contract item Class "A" Concrete, 3'x3' Cleanout Structure and Sampling Vault covers the complete construction of these structures including excavation, subgrade preparation, forming, concrete and reinforcing steel, backfill, and covers the procurement and installation of Inwesco 3636 Series Torsion Assist Frame and Cover Assemblies, or approved equal, as shown on the drawings and per manufacturer's specifications.

**CHANGE** the contract item name in Section 16.23 Measurement, Class "A" Concrete, 3'x3' Cleanout Structure to Class "A" Concrete, 3'x3' Cleanout Structure and Sampling Vault.

\*\*\*\*\*

**NOTE:** Bidders are required to acknowledge receipt of all addenda at the bottom of **Sheet VIII**f of the PROPOSAL. Failure to acknowledge all addenda on the bid form may cause the bid to be considered not responsive to the invitation, which would require rejection of the bid.

  
WARREN D. WILLIAMS  
General Manager-Chief Engineer

WARREN D. WILLIAMS  
General Manager-Chief Engineer



000001

1995 MARKET STREET  
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P8132845

RIVERSIDE COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT

August 24, 2010

ADDENDUM NO. 1  
TO  
L.I.D. TESTING & DEMONSTRATION FACILITY,  
PARKING LOT RENOVATION 2010,  
AND WATER EFFICIENT LANDSCAPE CONVERSION

RIVERSIDE COUNTY, CALIFORNIA

**Bid Opening Date:** Tuesday, August 31, 2010 at 9:00 a.m.

**GENERAL PROVISIONS**

ADD to fourth paragraph of Section 6.03 SUBCONTRACTING the following:

Specialty Items are defined as the Installation of the following Bid Items: 20, 23 through 34, 71, 73 through 88, 99 through 105.

**SPECIAL PROVISIONS**

DELETE the word "... not..." in second sentence of Section 6.4 Encroachment Permits.

**DETAILED SPECIFICATIONS**

REPLACE the word Friday with the word Thursday in first paragraph of Section 12.3 Public Convenience and Access.

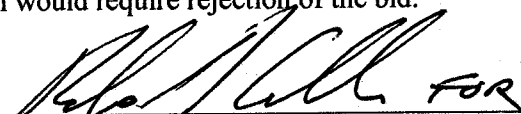
ADD to the first paragraph in Section 12.3 Public Convenience and Access: Changes in Construction Phasing affecting the Parking and Circulation Plan shall be done on Fridays, when District offices are closed to public access.

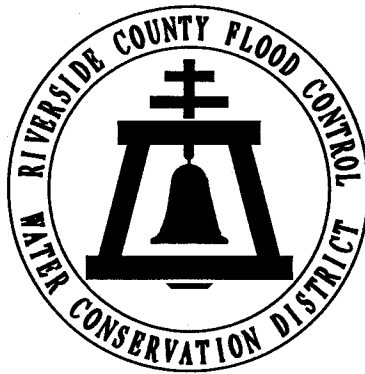
**PROPOSAL**

REPLACE PROPOSAL, in its entirety (Pages VIII, VIIIa, VIIIb, VIIIc, VIId, VIIf and VIIf), to accommodate the addition of a signature line on the bottom of Page VIIf for acknowledgment of this addendum.

\*\*\*\*\*

**NOTE:** Bidders are required to acknowledge receipt of all addenda at the bottom of **Sheet VIIf** of the PROPOSAL. Failure to acknowledge all addenda on the bid form may cause the bid to be considered not responsive to the invitation, which would require rejection of the bid.

  
WARREN D. WILLIAMS  
General Manager-Chief Engineer



# SPECIFICATIONS and CONTRACT DOCUMENTS

for the CONSTRUCTION of

## L.I.D. TESTING & DEMONSTRATION FACILITY, PARKING LOT RENOVATION 2010, AND WATER EFFICIENT LANDSCAPE CONVERSION

These specifications and contract documents have been prepared under the direction of the following Registered Civil Engineers:

Recommended By:

Chief, Design & Construction

30-June-2010

Date



Approved By:

Chief Engineer

6/30/10  
Date





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NOTICE TO CONTRACTORS

Riverside County Flood Control and Water Conservation District hereinafter called "District", invites sealed proposals for construction of:

**L.I.D. TESTING & DEMONSTRATION FACILITY,  
PARKING LOT RENOVATION 2010,  
AND WATER EFFICIENT LANDSCAPE CONVERSION**

**located at the Riverside County Flood Control and Water Conservation District Office  
1995 Market Street, Riverside, California**

Specifications and Contract Documents may be examined at the District's office at 1995 Market Street, Riverside, California, and may be obtained upon payment to District of \$60.00 per set, received at the District's office and \$65.00 per set if mailed. The Specifications and Contract Documents are also offered on CD-ROM for \$10.00 received at the District's office and \$15.00 if mailed. No refund.

Each proposal must be accompanied by a certified or cashier's check or bid bond equal to ten percent (10%) of the amount bid, payable to the Riverside County Flood Control and Water Conservation District as a guarantee that the Contractor will, if awarded the contract, execute a satisfactory contract and furnish the required bonds and proof of insurance.

Proposals must be in accordance with the instructions and filed with District by **9:00 a.m. on Tuesday, August 31, 2010** at the District office at the above address which time and place are fixed for the public opening of bids.

**The Contractor's attention is directed to Section 6.13 of the Special Provisions. A Pre-Bid Site Inspection Tour will be held on Thursday, August 19, 2010 at 9:00 a.m. at the entrance to the District office at 1995 Market Street, Riverside, CA 92501.**

General prevailing rate per diem wages and general prevailing rate of per diem wages for holiday and overtime work, including employer payments for health and welfare, pension, vacation, apprentices

and similar purposes for each craft, classification or type of workman needed for execution of contracts under the jurisdiction of District have been obtained by the Board of Supervisors of the District from the Director of Industrial Relations of the State of California for the area where the work is to be done. The said determinations are on file in the principal office of the District, and will be made available to any interested person upon request.

Contractors submitting proposals for this project shall have an "A" Contractors license from the State of California in order to be considered eligible for the contract award.

Dated: July 27, 2010

RIVERSIDE COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT

KECIA HARPER-IHEM  
Clerk of the Board

BY *Morgan Canola*  
Deputy

## INSTRUCTIONS TO BIDDERS

QUANTITIES: The amount of work to be done or materials to be furnished under the Contract as noted in the proposal, are but estimates and are not to be taken as an expressed or implied statement that the actual amount of work or materials will correspond to the estimate.

The right is reserved to increase or decrease or to entirely eliminate certain items from the work or materials if found desirable or expedient.

The Contractor will be allowed no claims for anticipated profits, loss of profits or for any damages of any sort because of any difference between the estimated and the actual amounts of work done, or materials furnished or used in the completed project.

The Contractor is cautioned against unbalancing of his bid by prorating his overhead into one or two items only when there are a number of items on the schedule. The overhead and indirect charges should be prorated on all items in schedule.

DISCREPANCIES AND OMISSIONS: Discrepancies, omissions, ambiguities, or requirements likely to cause disputes between trades and similar matters shall be promptly brought to the attention of the Engineer. When appropriate, Addenda will be issued by District. No communication by anyone as to such matters except by an Addendum affects the meaning or requirements of the Contract Documents.

WITHDRAWAL OF PROPOSALS: Any proposal may be withdrawn at any time prior to the hour fixed in the Notice to Contractors for the opening of proposals, provided that a request in writing, executed by the bidder or his duly authorized representative, for the withdrawal of such proposal, is filed with the Chief Engineer. The withdrawal of a proposal shall not prejudice the right of a bidder to file a new proposal.

AGREEMENT OF FIGURES: If the unit prices and the total amounts named by the bidder in the proposal do not agree, the unit prices alone will be considered as representing the bidder's intention.

INVALID PROPOSALS: Proposal submitted by telegraph or fax transmission and those which fail to reach the place fixed for opening of proposals prior to the date and hour set for opening same, will not be considered.

INSPECTION OF SITE: Bidders must examine the site and acquaint themselves with all conditions affecting the work.

Information derived from maps, plans or specifications, or from the Chief Engineer or his assistants, will not relieve the successful bidder from properly carrying out all the terms of the written contract.

By the submitting of a proposal, the bidder will be held to have personally examined the site and the drawings, to have carefully read the specifications and to have satisfied himself as to his ability to meet all the difficulties attending the execution of the proposed contract before the delivery of his proposal and agrees that if he is awarded the contract, he will make no claim against the Board of Supervisors based on ignorance or misunderstanding of the contract provisions.



QUALIFICATIONS OF BIDDERS: No proposal will be accepted from a contractor who is not licensed under laws of California, as evidenced by the submittal of the Statement of Licensure. No award will be made to any bidder who cannot give satisfactory assurance to the Board of Supervisors as to his own ability to carry out the contract, both from his financial standing and by reason of his previous experience as a contractor on work of the nature contemplated in the contract. The bidder is required to submit his record of work of similar nature to that proposed under these specifications, and unfamiliarity with the type of work may be sufficient cause for rejection of a proposal.

A bid shall be rejected and a bidder shall be disqualified to bid on a District project if the bidder or any officer, manager, partner or shareholder of the bidder within the eighteen month period prior to the bid date shall have been an officer or employee of the District.

PROPOSAL FORMS: Attention of all bidders is called to the proposal affidavit forms attached hereto and bidders are cautioned that all proposals submitted must be accompanied by the proper affidavit, properly executed. Proposals will be made on forms furnished by District.

REJECTION OF PROPOSALS CONTAINING ALTERATIONS, ERASURES OR IRREGULARITIES: Proposals may be rejected if they show any alterations of form, additions not called for, conditional proposals, incomplete proposals, erasures or irregularities of any kind. Erasures or interlineations in the proposal must be explained or noted over the signature of the bidder.

PUBLIC OPENING OF PROPOSALS: Proposals will be opened and read publicly at the time and place indicated in the Notice to Contractors. Bidders or their authorized agents are invited to be present.

DISQUALIFICATION OF BIDDERS: More than one proposal from an individual, a firm or partnership, a corporation or an association under the same or different names will not be considered. Reasonable ground for believing that any bidder is interested in more than one proposal for the work contemplated will cause the rejection of all proposals in which such bidder is interested. If there is any reason for believing that collusion exists among the bidders, none of the participants in such collusion will be considered in awarding the contract. Proposals in which the prices obviously are unbalanced may be rejected.

ADDENDA: District reserves the right to issue Addenda to the Contract Documents at any time prior to the time set to open bids. Each potential bidder shall leave with the District its name and address for the purpose of receiving Addenda. District will cause copies of Addenda to be mailed or delivered to such names at such addresses. To be considered, a Contractor's proposal must list and take into account all issued Addenda.

AWARD OF CONTRACT: The right is reserved to reject any and all proposals and to waive technical defects as the best interests of the District may require.

The award of the Contract, if it be awarded, will be to the lowest responsible bidder whose proposal complies with the requirements prescribed. The award, if made, will be made within sixty (60) days after the opening of the proposals.

All proposals will be compared on the basis of the Engineer's estimate of the quantities of work to be done.

RETURN OF PROPOSAL GUARANTEES: Within ten (10) days after the award of the contract, the Clerk will return the proposal guarantees accompanying such of the proposals as are not considered in making the award. All other proposal guarantees will be held until the contract has been fully executed, after which they will be returned to the respective bidders whose proposal they accompany.

CONTRACT BONDS: The Contractor shall furnish two (2) surety bonds in duplicate, one as a security for the faithful performance of the contract in the amount equal to one hundred percent (100%) of the contract price, and one as security for the payment of all persons performing labor and furnishing materials in connection with the contract in an amount equal to one hundred percent (100%) of the contract price. All bonds must be submitted on forms provided by the District. Bonds submitted in any other form will not be accepted.

SUBLETTING AND SUBCONTRACTING: Bidders are required, pursuant to the Subletting and Subcontracting Fair Practices Act (commencing with Section 4100 of the Public Contract Code) to list in their proposal the name and location of place of business of each subcontractor who will perform work or labor or render services in or about the construction of the work or improvement or a subcontractor who specially fabricates and installs a portion of the work or improvement according to detailed drawings contained in the Plans and Specifications, in excess of one-half (½) of one percent (1%) of the prime Contractor's total bid. Failure to list a subcontractor for a portion of the work means that the prime contractor will do that portion of the work.

CONTRACTOR'S PROPOSAL

TO THE BOARD OF SUPERVISORS OF THE RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT:

The undersigned hereby declare:

(a) That the only persons or parties interested in this proposal as principals are the following:

Name of Company (and dba if applicable): ASR CONSTRUCTORS, INC  
ALAN REBORN / PRESIDENT                      PATTI BERRY / SECRETARY

(If the Contractor is a corporation, give the name of the corporation and the name of its president, secretary, treasurer, and manager. If a copartnership, give the name under which the copartnership does business, and the names and addresses of all copartners. If an individual, state the name and address under which the contract is to be drawn.)

(b) That this proposal is made without collusion with any other person, firm or corporation.

(c) That he has carefully examined the location of the proposed work, and has familiarized himself with all of the physical and climatic conditions, and makes his proposal solely upon his own knowledge.

(d) That he has carefully examined the attached specifications as referred to, and the plans, and makes this proposal in accordance therewith.

(e) That, if this proposal is accepted, he will enter into a written contract with the Riverside County Flood Control and Water Conservation District, Riverside, State of California.

(f) That he proposes to enter into such contract and to accept in full payment for the work actually done thereunder the prices shown in the attached schedule. It is understood and agreed that the quantities set forth are but estimates, and that the unit prices will apply to the actual quantities whatever they may be.

Accompanying this proposal is a certified or cashier's check or bid bond payable to the order of the Riverside County Flood Control and Water Conservation District, Riverside, California, in the sum of 10% OF BID Dollars (\$ \_\_\_\_\_)

It is understood and agreed that should the Contractor within ten (10) days after the prescribed forms are presented to him for signature fail to return the contract and furnish acceptable surety bond and insurance, then, at the discretion of the District, the proceeds of said check shall become the property of the District, the Contractor shall be found in default and the project may be awarded to another contractor. The bid bond or check shall be held subject to payment to the District of the difference in money between the amount of the contract with another party to perform the work, together with the cost to the District of redrafting, redrawing and publishing documents and papers necessary to obtain new bids on said work. The bid bond or check shall, in addition, be held subject to all other actual damages suffered by the District. But if the contract is entered into and said bonds and insurance are furnished, or if the proposal is not accepted, then the said check shall be returned to the undersigned.

**RECEIVED** - VII -  
SEP 07 2010

RIVERSIDE COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT  
8:24 a.m.

PROPOSAL

For the Construction of **L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion**, located at the Riverside County Flood Control and Water Conservation District Office, 1995 Market Street, Riverside, California, consisting of the following estimated quantities:

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
10	1.	Mobilization	L.S.	---	---	371,000.00
11	2.	Water Control	L.S.	---	---	15,000.00
12	3.	Traffic Control	L.S.	---	---	15,000.00
13	4.	Clearing and Miscellaneous Work	L.S.	---	---	71,700.00
13	5.	Extra Directed Work	L.S.	---	\$150,000.00	150,000.00
14	6.	Excavation	C.Y.	7,230	17.00	122,910.00
15	7.	Trench Safety System	L.S.	---	---	1500.00
16	8.	Class "A" Concrete, 3'x3' Cleanout Structure and Sampling Vault	EACH	9	1280.00	11,520.00
16	9.	Class "A" Concrete, Transition Structure No. 3	EACH	3	1385.00	4155.00
16	10.	Class "A" Concrete, Under Sidewalk Drain	EACH	3	1280.00	3840.00
16	11.	Class "A" Concrete, Footing and CMU Raised Planters and Entry Sign Walls	L.F.	158	118.00	18,644.00
16	12.	Class "A" Concrete, CMU Flow Through Planter Walls	L.F.	183	70.00	12,810.00
16	13.	Class "A" Concrete, Landscape Filter Basin Retaining Wall	C.Y.	48	367.00	17,616.00
16	14.	Class "A" Concrete, Sampling Basin Structure	EACH	1	7900.00	7900.00
16	15.	Class "B" Concrete, Curb and Gutter (CD1, CD2, CD3, CD9)	L.F.	984	9.00	8856.00

PROPOSAL contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
16	16.	Class "B" Concrete, Standard Curb (CD4, CD5, CD6, CD7, CD8, CD24, CD26)	L.F.	3,500	6.50	22,750.00
16	17.	Class "B" Concrete, Deepened Curb (CD10, CD11, CD12, CD30, CD31)	L.F.	5,250	20.00	105,000.00
16	18.	Class "B" Concrete, Miscellaneous	C.Y.	57	228.00	12,996.00
16	19.	Class "B" Concrete, Planter and Building Slabs	C.Y.	24	150.00	3600.00
16	20.	Install Decorative Concrete Flatwork	L.S.	---	---	3000.00
17	21.	Reinforced Concrete Pipe	L.F.	200	119.00	23,800.00
19	22.	3" Class 2 Aggregate Base Driveway and Access Ramp	C.Y.	10	50.00	500.00
19	23.	Pervious Pavers Over 2" #8 Over 3" #57 Over 13" #2 Stone	S.F.	25,400	7.55	191,770.00
19	24.	Pervious Pavers Over 2" #8 Over 10-7/8" #57 Stone	S.F.	9,270	6.70	62,109.00
19	25.	Pervious Pavers Over 2" #8 Over 3" #57 Over 17" #2 Stone	S.F.	5,660	8.70	49,242.00
19	26.	Pervious Pavers Over 1" #8 Over 4" #57 Stone	S.F.	1,184	7.00	8288.00
19	27.	8.5" Pervious Concrete Over 25" #57 Stone Over Impermeable Composite Barrier	S.F.	2,360	13.25	31,270.00
19	28.	8.5" Pervious Concrete Over 25" #57 Stone Surrounding 9" Class 2 Aggregate Base and Filter Fabric Over Impermeable Composite Barrier	S.F.	2,090	13.30	27,797.00

PROPOSAL contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
19	29.	5" Porous Asphalt Over 25" #57 Stone Over Impermeable Composite Barrier	S.F.	2,270	7.00	15,890.00
19	30.	5" Porous Asphalt Over 25" #57 Stone Surrounding 9" Class 2 Aggregate Base and Filter Fabric Over Impermeable Composite Barrier	S.F.	1,700	8.50	14,450.00
19	31.	4" AC Over 6" Class 2 Aggregate Base and 4" AC Over 11" Class 2 Aggregate Base	S.F.	76,655	2.75	210,801.25
19	32.	Variable Depth AC Overlay	TONS	31	80.00	2480.00
19	33.	Grind Existing AC Pavement	S.F.	720	2.00	1440.00
19	34.	Slurry Seal	S.F.	35,800	0.33	11,814.00
20	35.	Bollard	EACH	260	135.00	35,100.00
21	36.	4" PVC Pipe	L.F.	78	32.00	2496.00
21	37.	6" PVC Pipe	L.F.	2,126	35.00	74,410.00
21	38.	8" PVC Pipe	L.F.	369	36.50	13,468.50
21	39.	12" PVC Pipe	L.F.	314	42.00	13,188.00
21	40.	18" PVC Pipe	L.F.	33	49.00	1617.00
21	41.	10" Wide Slotted Drain	L.F.	177	35.00	6195.00
21	42.	Precast Concrete Flow Detection Catch Basin	EACH	3	2400.00	7200.00
21	43.	9"x9" Plastic Catch Basin	EACH	7	126.00	882.00
21	44.	18"x18" Precast Concrete Catch Basin	EACH	2	2600.00	5200.00
21	45.	24"x24" Precast Concrete Catch Basin	EACH	1	3500.00	3500.00

PROPOSAL contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
21	46.	36"x36" Precast Concrete Catch Basin	EACH	5	4900.00	24,500.00
21	47.	Galvanized Steel Catch Basin Lid	EACH	1	650.00	650.00
21	48.	PVC Pipe Stormwater Cleanout	EACH	23	190.00	4370.00
21	49.	Precast Concrete Headwall for 8" Pipe	EACH	1	2000.00	2000.00
21	50.	3" Electrical Conduit from Prefabricated Building to Sampling Basin Structure	L.F.	530	15.00	7950.00
21	51.	New Wheel Stops	EACH	95	35.00	3325.00
21	52.	Signs Including Post and Footing	EACH	2	200.00	400.00
21	53.	Prefabricated 12'x22' Building and 2" Electrical Conduit from Pull Box to Prefabricated Building	L.S.	---	---	10,600.00
21	54.	3.5' High Metal Railing	L.F.	55	80.00	4400.00
21	55.	Connection to Existing Building Roof Downdrains	EACH	3	600.00	1800.00
21	56.	Enhanced Grass Swale	L.S.	---	---	7000.00
21	57.	Adjust Manhole and Vault to Grade	EACH	9	825.00	7425.00
21	58.	Adjust Valve and Cleanout to Grade	EACH	13	125.00	1625.00
26	59.	Cobble Filled Trench	L.F.	430	17.00	7310.00
26	60.	4'x4' #2 Stone Infiltration Trench in Lake Smithhammer	L.F.	220	39.00	8580.00
26	61.	#57 Stone in Landscape Filter Basin and Flow Through Planters	C.Y.	31	74.00	2294.00

PROPOSAL contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
26	62.	Mirafi FW402 Filter Fabric	S.F.	7,570	0.40	3028.00
26	63.	Mirafi NT100 Impermeable Barrier	S.F.	13,330	0.85	11,330.50
26	64.	#2 Stone Energy Dissipaters	C.Y.	1	100.00	100.00
27	65.	Dust Abatement	L.S.	---	---	12,000.00
29	66.	Stormwater and Non-Stormwater Pollution Control	L.S.	---	---	3000.00
29	67.	Non-Stormwater Discharge or Dewatering	L.S.	---	---	3000.00
32	68.	Removal and Replacement of Existing Utilities at New Landscape Filter Basin	L.F.	360	9.75	3510.00
32	69.	Removal and Relocation of Existing Irrigation Double Check Valve and Removal and Replacement of Existing 4-Inch Waterline	L.S.	---	---	4630.00
33	70.	Filtration Soil Mixture	C.Y.	90	60.00	5400.00
38	71.	Irrigation System	L.S.	---	---	168,000.00
39	72.	Soil Testing and Soil Preparation	S.F.	182,100	0.14	25,494.00
40	73.	Mow Curbing	L.F.	2,875	3.50	10,062.50
40	74.	Wood Chips	S.F.	145,600	0.20	29,120.00
40	75.	Decomposed Granite	S.F.	2,080	1.00	2080.00
40	76.	Crushed Rock	S.F.	2,100	1.00	2100.00
40	77.	Drivable Grass	S.F.	785	3.85	3022.25
40	78.	Synthetic Turf	S.F.	315	4.75	1496.25
40	79.	Sod	S.F.	36,500	0.45	16,425.00
40	80.	Flats	EACH	675	33.00	22,275.00



PROPOSAL contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
40	81.	1-Gallon	EACH	2,800	5.20	14,560.00
40	82.	2-Gallon	EACH	98	14.60	1430.80
40	83.	5-Gallon	EACH	1,575	11.35	17,876.25
40	84.	15-Gallon	EACH	18	75.00	1350.00
40	85.	15-Gallon Citrus	EACH	62	106.50	6603.00
40	86.	24" Box	EACH	138	174.00	24,012.00
40	87.	36" Box	EACH	7	610.00	4270.00
40	88.	48" Box	EACH	1	1050.00	1050.00
40	89.	6' Brown Trunk Palm	EACH	2	900.00	1800.00
41	90.	Tree Grate	EACH	2	1000.00	2000.00
41	91.	Picnic Table	EACH	5	1250.00	6250.00
41	92.	Waste Container	EACH	9	650.00	5850.00
41	93.	Fountain	EACH	1	3000.00	3000.00
41	94.	Flag Pole	EACH	2	3850.00	7700.00
41	95.	Concrete Pot #13	EACH	4	900.00	3600.00
41	96.	Concrete Pot #13A	EACH	8	900.00	7200.00
41	97.	Concrete Pot #13B	EACH	4	600.00	2400.00
41	98.	Concrete Bench #10	EACH	8	600.00	4800.00
41	99.	Concrete Bench #15	EACH	6	600.00	3600.00
42	100.	Landscape Maintenance	L.S.	---	---	6000.00
43	101.	Electrical Lighting Fixture A	EACH	24	940.00	22,560.00
43	102.	Electrical Lighting Fixture B	EACH	2	980.00	1960.00
43	103.	Electrical Lighting Fixture C	EACH	5	2040.00	10,200.00

160072.05

PROPOSAL contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
43	104.	Electrical Lighting Fixture D	EACH	9	2000.00	18,000.00
43	105.	Electrical Lighting Fixture E	EACH	4	700.00	2800.00
43	106.	Electrical Conduit and Wire	L.F.	4,450	9.80	43,610.00

TOTAL 2,439,489.30

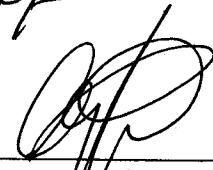
*Two million four hundred thirty nine thousand four hundred eighty nine and 30/100*

ASR CONSTRUCTORS, INC  
Name of Company

5230 WILSON STREET  
Address

RIVERSIDE, CA 92509  
City, State, Zip

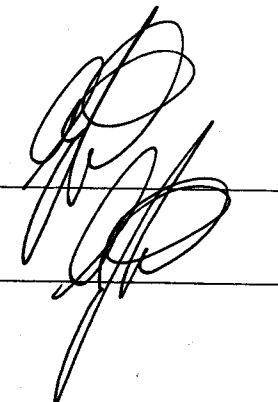
951.779.6580      951.779.6588  
Telephone Number      Fax Number

  
Signature of Contractor  
Alan Regotti - President / Patricia Berry - Secretary  
EIN # 33-08572  
S.S.N. or E.I.N.

615395 / B, A, C-27, C-8, C-29, C-51, C-54  
Contractor's License No. and Classification

ADDENDUM NO. 1 ACKNOWLEDGED 8-25-2010 By: Alan Regotti

ADDENDUM NO. 2 ACKNOWLEDGED 8-26-2010 By: Alan Regotti



LIST OF SUBCONTRACTORS

Contractor ASR CONSTRUCTORS, INC.

L.I.D. Testing & Demonstration Facility,  
Parking Lot Renovation 2010,  
and Water Efficient Landscape Conversion

Give the name and the location of the place of business of each Subcontractor who will perform work or labor or render service to the General Contractor in or about the construction of the work or improvement, or a Subcontractor who specially fabricates and installs a portion of the work or improvement, in an amount in excess of one-half (1/2) of one percent (1%) of the General Contractor's total bid. List the bid item numbers of the work each subcontractor will do. If a portion of an item is to be subcontracted, show what percentage of that item is to be subcontracted.

Item No. (s) 50, 53, 101, 102, 103, 104, 105, 106

Name of Subcontractor BLUM ELECTRIC

Address/City/Phone 450 KINGS ST REDLANDS, CA. 909-307-6333

License No. 748 145

Item No. (s) \_\_\_\_\_

Name of Subcontractor \_\_\_\_\_

Address/City/Phone \_\_\_\_\_

License No. \_\_\_\_\_

Item No. (s) \_\_\_\_\_

Name of Subcontractor \_\_\_\_\_

Address/City/Phone \_\_\_\_\_

License No. \_\_\_\_\_

Item No. (s) \_\_\_\_\_

Name of Subcontractor \_\_\_\_\_

Address/City/Phone \_\_\_\_\_

License No. \_\_\_\_\_

Item No. (s) \_\_\_\_\_

Name of Subcontractor \_\_\_\_\_

Address/City/Phone \_\_\_\_\_

License No. \_\_\_\_\_

EXPERIENCE STATEMENT

Bidder submits, as part of his bid, the following statements as to his experience qualifications. Bidder certifies that all statements and information set forth below are true and accurate. Bidder hereby authorizes the District to make inquiry as appropriate regarding his experience.

Bidder has been engaged in the contracting business under this present business name for 10 years.

Bidder's experience in work of a nature similar in type and magnitude to that set forth in the Specification extends over a period of 10 years.

Within the last three years, Bidder has satisfactorily completed the following contracts covering work similar in type and magnitude to that set forth in these Specifications for the following owners (name person, firms, or authorities):

Name and Address of Owner/Agency	Representative and Telephone	Type of Work, Year Completed and Dollar Amount
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*\*see attachment #1*

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CONTRACTOR ACKNOWLEDGEMENT

SPECIAL CERTIFICATION REQUIREMENTS  
FOR PERVIOUS PAVEMENT CONSTRUCTION

As an authorized official of ASK CONSTRUCTORS, INC (company), I certify that I have read Sections 36 and 37 of the Detailed Specifications and understand that the pervious pavement construction on this project requires special equipment, techniques and experience.

Pervious (Portland Cement) Concrete Pavement -

I further certify that ASK CONSTRUCTORS, INC (company) or its subcontractor(s) possess staff that has been certified through the National Ready Mixed Concrete Association (NRMCA) Pervious Concrete Contractor Certification program and/or possess staff meeting the experience requirements required by Section 36.3 of the Detailed Specifications.

If using a subcontractor for Pervious (Portland Cement) Concrete Pavement installation list the name as it appears on the LIST OF SUBCONTRACTORS in the bid proposal package:

Subcontractor(s):

N.A.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Porous Asphalt Pavement -

I further certify that ASK CONSTRUCTORS, INC (company) or its subcontractor(s) possess staff that has the experience requirements required by Section 37.2 of the Detailed Specifications.

If using a subcontractor for Porous Asphalt Pavement installation, list the name as it appears on the LIST OF SUBCONTRACTORS in the bid proposal package:

Subcontractor(s):

N.A.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DATED: 8-31-2010

Signature

Alan Regotti - President / Patricia Begry - Secretary

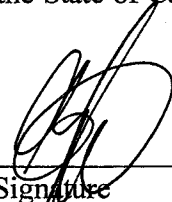
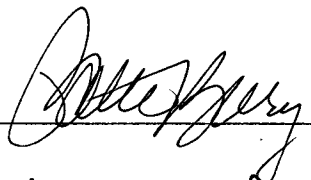
STATEMENT OF LICENSURE

Pursuant to California Public Contract Code §3300, the undersigned does certify as follows:

1. That the pocket license/certificate of licensure I have presented to owner as of this date is my own license, being State of California, Contractors License No. \* ; and  
\* see attachment #2
2. That said Contractors License is current and valid; and
3. That said Contractors License is of a classification appropriate to the work to be undertaken for owner, a Class \* license.  
\* B.A.C-27, C-8, C-29, C-51, C-54

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct.

DATED: 8-31-2010

  
 Signature  
  
 Title  
 Alan Regotti - President | Patricia Berry - Secretary

STATE OF CALIFORNIA ) §  
COUNTY OF RIVERSIDE )

On this the \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me

\_\_\_\_\_  
the undersigned Notary Public, personally appeared

personally known to me

proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she executed it.

WITNESS my hand and official seal.

\_\_\_\_\_  
Notary's Signature

\* see NOTARY Attachment

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Riverside

On Aug. 31, 2010 before me, Yvette J. Aceves, Notary Public  
(Here insert name and title of the officer)

personally appeared Alan Regotti and Patricia Berry

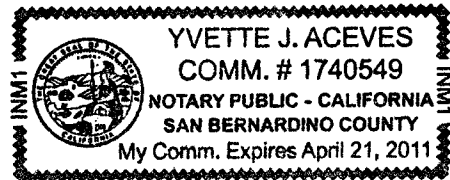
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Yvette J. Aceves  
Signature of Notary Public

(Notary Seal)



## ADDITIONAL OPTIONAL INFORMATION

### INSTRUCTIONS FOR COMPLETING THIS FORM

Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~, is /are) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document

### DESCRIPTION OF THE ATTACHED DOCUMENT

Statement of Licensure  
(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

(Additional information)

### CAPACITY CLAIMED BY THE SIGNER

- Individual (s)  
 Corporate Officer

(Title)

- Partner(s)  
 Attorney-in-Fact  
 Trustee(s)  
 Other \_\_\_\_\_

AFFIDAVIT FOR INDIVIDUAL CONTRACTORS

STATE OF CALIFORNIA ) §  
COUNTY OF RIVERSIDE )

\_\_\_\_\_, being first duly sworn, deposes and says:

That he or she is the party making the foregoing proposal or bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the Riverside County Flood Control and Water Conservation District or anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

\_\_\_\_\_  
His or Her signature

Subscribed and sworn to before me

this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Signature and stamp of Notary  
administering oath



AFFIDAVIT FOR JOINT VENTURE OR COPARTNERSHIP CONTRACTOR

STATE OF CALIFORNIA ) §  
COUNTY OF RIVERSIDE )

\_\_\_\_\_, being first duly sworn, deposes and says:

That he or she is a member of the joint venture or copartnership firm designated as

\_\_\_\_\_  
which is the party making the foregoing proposal or bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the Riverside County Flood Control and Water Conservation District or anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

That he has been and is duly vested with authority to make and sign instruments for the joint venture or copartnership by

\_\_\_\_\_  
\_\_\_\_\_  
who constitute the other members of the joint venture or copartnership.

\_\_\_\_\_  
His or Her signature

Subscribed and sworn to before me

this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

\_\_\_\_\_  
Signature and stamp of Notary  
administering oath

AFFIDAVIT FOR CORPORATE CONTRACTOR

STATE OF CALIFORNIA ) §  
COUNTY OF RIVERSIDE )

Alan Regotti / Patricia Berry, being first duly sworn, deposes and says:

That he or she is President / Secretary  
of ASR CONSTRUCTORS, INC.

a corporation which is the party making the foregoing proposal or bid; that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the Riverside County Flood Control and Water Conservation District or anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

  
His or Her signature Alan Regotti / Patricia Berry  
President / Secretary

Subscribed and sworn to before me this 31<sup>st</sup> day of August, 20 10.

Signature and stamp of Notary administering oath

SEE NOTARY ATTACHMENT

# Jurat

State of California

County of Riverside

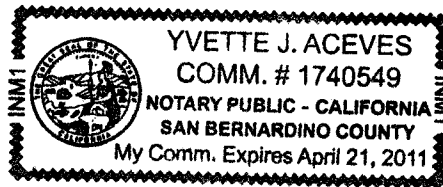
Subscribed and sworn to (or affirmed) before me on this 31<sup>st</sup> day of August,

2010 by Alan Regotti and Patricia Berry,

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Yvette J. Aceves  
Signature

(Notary seal)



## OPTIONAL INFORMATION

### DESCRIPTION OF THE ATTACHED DOCUMENT

Affidavit for Corporate  
(Title or description of attached document)

Contractor.  
(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

(Additional information)

### INSTRUCTIONS FOR COMPLETING THIS FORM

*The wording of all Jurats completed in California after January 1, 2008 must be in the form as set forth within this Jurat. There are no exceptions. If a Jurat to be completed does not follow this form, the notary must correct the verbiage by using a jurat stamp containing the correct wording or attaching a separate jurat form such as this one which does contain proper wording. In addition, the notary must require an oath or affirmation from the document signer regarding the truthfulness of the contents of the document. The document must be signed AFTER the oath or affirmation. If the document was previously signed, it must be re-signed in front of the notary public during the jurat process.*

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the jurat process is completed.
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Signature of the notary public must match the signature on file with the office of the county clerk.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different jurat form.
  - ❖ Additional information is not required but could help to ensure this jurat is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
- Securely attach this document to the signed document

BID BOND

BID BOND#8215 10 55 G

Recitals:

1. ASR CONSTRUCIORS, INC (Contractor), has submitted its Contractor's Proposal to the Riverside County Flood Control and Water Conservation District, (District), for the construction of public work for **L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion** in accordance with a Notice to Contractors dated July 27, 2010.
2. FEDERAL INSURANCE COMPANY a INDIANA corporation, hereafter called (Surety), is the surety on this Bond.

Agreement: We, Contractor as principal and Surety as surety, jointly and severally agree and state as follows:

1. The amount of the obligation of this Bond is 10% of the amount of the Contractor's Proposal and inures to the benefit of District.
2. This Bond is exonerated by (1) District rejecting said Proposal or, in the alternate, (2) if said Proposal is accepted, Contractor executes the Agreement and furnishes the Bonds and Insurance as agreed to in its Proposal, otherwise it remains in full force and effect for the recovery of loss, damage and expense of District resulting from failure of Contractor to act as agreed to in its Proposal. Some types of possible loss, damage and expense are specified in the Contractor's Proposal.
3. Surety for value received, stipulates and agrees that its obligations hereunder shall in no way be impaired or affected by any extension of time within which District may accept the Proposal and waives notice of any such extension.
4. This Bond is binding on our heirs, executors, administrators, successors and assigns.

Dated: 8-17-10

By [Signature]

RAMIE BALAN  
(Printed Name)

Title ATTORNEY-IN-FACT  
(Surety)

By [Signature]

Alan Regotti - President  
(Printed Name)

Title President  
(Contractor)

**NOTARY ACKNOWLEDGEMENT REQUIRED FOR EACH SIGNATURE PLEASE ATTACH SEPARATE FORM**

**NOTARY ACKNOWLEDGEMENT REQUIRED FOR EACH SIGNATURE PLEASE ATTACH SEPARATE FORM**



**Chubb  
Surety**

**POWER  
OF  
ATTORNEY**

**Federal Insurance Company  
Vigilant Insurance Company  
Pacific Indemnity Company**

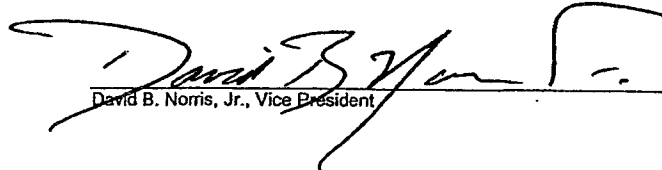
**Attn: Surety Department  
15 Mountain View Road  
Warren, NJ 07059**

**Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint Ramie Balan and Newton Kellam of Irvine, California-----**

each as their true and lawful Attorney- in- Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said **FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY** have each executed and attested these presents and affixed their corporate seals on this **19th** day of **May, 2010**

  
Kenneth C. Wendel, Assistant Secretary

  
David B. Norris, Jr., Vice President

STATE OF NEW JERSEY  
ss.  
County of Somerset

On this **19th** day of **May, 2010** before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Kenneth C. Wendel, being by me duly sworn, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By- Laws of said Companies; and that he signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that he is acquainted with David B. Norris, Jr., and knows him to be Vice President of said Companies; and that the signature of David B. Norris, Jr., subscribed to said Power of Attorney is in the genuine handwriting of David B. Norris, Jr., and was thereto subscribed by authority of said By-Laws and in deponent's presence.



**STEPHEN B. BRADT**  
Notary Public, State of New Jersey  
No. 2321097  
Commission Expires Oct. 25, 2014

  
Notary Public

**CERTIFICATION**

Extract from the By- Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys- in- Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

- (i) the foregoing extract of the By- Laws of the Companies is true and correct,
- (ii) the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U.S. Virgin Islands, and Federal is licensed in American Samoa, Guam, and each of the Provinces of Canada except Prince Edward Island; and
- (iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this **17TH DAY OF AUGUST 2010**



  
Kenneth C. Wendel, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903- 3493 Fax (908) 903- 3656 e-mail: surety@chubb.com

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Riverside

On 8-17-2010 before me, Yvette J. Aceves, Notary Public  
(Here insert name and title of the officer)

personally appeared Ramie Balan -----

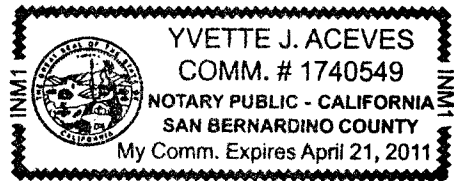
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Yvette J. Aceves  
Signature of Notary Public

(Notary Seal)



## ADDITIONAL OPTIONAL INFORMATION

### INSTRUCTIONS FOR COMPLETING THIS FORM

*Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.*

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/they, is /are ) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document

### DESCRIPTION OF THE ATTACHED DOCUMENT

Bid Bond

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

(Additional information)

### CAPACITY CLAIMED BY THE SIGNER

- Individual (s)  
 Corporate Officer

(Title)

- Partner(s)  
 Attorney-in-Fact  
 Trustee(s)  
 Other \_\_\_\_\_

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Riverside

On Sept. 6, 2010 before me, Yvette J. Aceves, Notary Public,  
(Here insert name and title of the officer)

personally appeared Alan Regotti

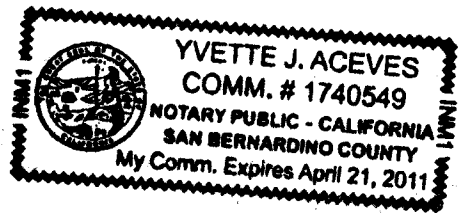
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

\_\_\_\_\_  
Signature of Notary Public

(Notary Seal)



## ADDITIONAL OPTIONAL INFORMATION

### INSTRUCTIONS FOR COMPLETING THIS FORM

*Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.*

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- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. ~~he/she/they~~, is /are ) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
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- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document

**DESCRIPTION OF THE ATTACHED DOCUMENT**

Bid Bond  
(Title or description of attached document)

\_\_\_\_\_  
(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

\_\_\_\_\_  
(Additional information)

**CAPACITY CLAIMED BY THE SIGNER**

Individual (s)

Corporate Officer

\_\_\_\_\_  
(Title)

Partner(s)

Attorney-in-Fact

Trustee(s)

Other \_\_\_\_\_

# **Attachment # 1**



**ASR  
CONSTRUCTORS,  
INC.**

**PUBLIC WORKS  
COMPLETED**

**2007- Present**

OWNER	PROJECT	CONTRACT INFORMATION
Hesperia Unified School District 15576 Main St. Hesperia, CA 92345 760-244-4411	Cedar Middle School 13565 Cedar St. Hesperia, CA 92345	Contract Amount: \$ 18,383,000 Year: 2007 Completion%: 100%
Hesperia Unified School District 15576 Main St. Hesperia, CA 92345 760-244-4411	Hesperia HS/Topaz Elem. Hesperia, CA 92345	Contract Amount: \$ 1,286,000 Year: 2007 Completion%: 100%
Menifee Union School District 30205 Menifee Road Menifee, CA 92584	Menifee #8 Concrete  Menifee, CA	Contract Amount: \$ 2,763,000 Year: 2007 Completion %: 100%
Menifee Union School District 30205 Menifee Road Menifee, CA 92584	Menifee #11 Concrete 30975 Lakeside Dr. Menifee, CA	Contract Amount: \$ 2,533,000 Year: 2007 Completion %: 100%
Menifee Union School District 30205 Menifee Road Menifee, CA 92584	Menifee #11 Landscape 30975 Lakeside Dr. Menifee, CA	Contract Amount: \$ 618,000 Year: 2007 Completion %: 100%
Hesperia Unified School District 15576 Main St. Hesperia, CA 92345 760-244-4411	Hesperia HS Science Complex 9898 Maple Ave. Hesperia, CA 92345	Contract Amount: \$ 3,588,000 Year: 2007 Completion%: 100%
Hesperia Unified School District 15576 Main St. Hesperia, CA 92345 760-244-4411	Hesperia Junior High School Cypress Ave. Hesperia, CA 92345	Contract Amount: \$ 58,000 Year: 2007 Completion%: 100%
Fontana Unifief School District 9680 Citrus Avenue Fontana, CA 92335	Beech E.S. Concrete  Fontana, CA	Contract Amount: \$ 556,000 Year: 2007 Completion %: 100%
Fontana Unified School District 9680 Citrus Avenue FONTANA, CA 92335	Beech E.S. Plumbing  Fontana, CA	Contract Amount: \$ 156,000 Year: 2007 Completion %: 100%
Alvord Unified School District 10365 Keller Avenue Riverside, CA 92505	Norta Vista H.S. Masonry 6585 Crest Ave. Riverside, CA	Contract Amount: \$ 486,000 Year: 2007 Completion %: 100%

OWNER	PROJECT	CONTRACT INFORMATION
Alvord Unified School District 10365 Keller Avenue Riverside, CA 92505	Loma Vista M.S. Masonry 11050 Arlington Ave. Riverside, CA	Contract Amount: \$ 486,000 Year: 2007 Completion %: 100%
Alvord Unified School District 10365 Keller Avenue Riverside, CA 92505	Arizona M.S. Masonry 11045 Arizona Ave. Riverside, CA	Contract Amount: \$ 486,000 Year: 2007 Completion %: 100%
City of Redlands 35 Cajon St. Suite 4 Redlands, CA 92373	Sports Park Restroom  Redlands, CA	Contract Amount: \$ 533,000 Year: 2007 Completion %: 100%
Adelanto Elementary School District 11824 Air Expressway Adelanto, CA 92301	Morgan Kincaid Shade  Victorville, Ca	Contract Amount: \$ 286,000 Year: 2008 Completion %: 100%
Riverside County 308 San Jacinto Perris, CA	Perris Sheriff Fuel 308 San Jacinto Ave. Perris, CA	Contract Amount: \$ 1,023,000.00 Year: 2008 Completion %: 100%
County of San Bernardino Architecture and Engineering Dept. 385 North Arrowhead Avenue San Bernardino, CA 92415	John Rains House 8810 Hemlock St. Etiwanda, CA	Contract Amount: \$ 212,000 Year: 2008 Completion %: 100%
Corona Norco Unified School District 2820 Clark Avenue Norco, CA 92860	Norco Intermed Lunch 2711 Temescal Ave. Norco, CA	Contract Amount: \$ 237,000 Year: 2008 Completion %: 100%
Riverside Community College District 4800 Magnolia Avenue Riverside, CA 92506	RCC Masonry Norco  Norco, CA	Contract Amount: \$ 38,000 Year: 2009 Completion %: 100%
San Bernardino County Superintendent of Schools 1040 West Cooley Drive Colton, CA 92423	Hanes Elem. Special Ed. Plumb 715 West Francis Ontario, CA	Contract Amount: \$ 158,500 Year: 2009 Completion %: 100%
San Bernardino County Superintendent of Schools 1040 West Cooley Drive Colton, CA 92423	Hanes Elem. Special Ed. Bldg. 715 West Francis Ontario, CA	Contract Amount: \$ 518,700 Year: 2009 Completion %: 100%

OWNER	PROJECT	CONTRACT INFORMATION
Alvord Unified School District 10365 Keller Avenue Riverside, CA 92505 PHONE 951-509-5040 FAX 951-509-6070	Norte Vista H.S. Quad, Landscaping 6585 Crest Ave. Riverside, CA	Contract Amount: \$ 48,200 Year: 2009 Completion %: 100%
Riverside County E.D.A. 1325 Spruce St, Suite 400 Riverside, CA 92507	Pedley Transportation Yard 4725 Troy Court Jurupa, CA	Contract Amount: \$ 2,873,000 Year: 2009 Completion %: 100%
Etiwanda School District 6061 East Avenue Etiwanda, CA 91734	Summit Intermediate, Parking Lot 6065 East Ave. Etiwanda, CA	Contract Amount: \$ 287,000 Year: 2009 Completion %: 100%
Cucamonga School District 8776 Archibald Avenue Rancho Cucamonga, CA 91730	Rancho Cucamonga M.S. Cat 1 10022 Feron Blvd. Rancho Cucamonga, CA	Contract Amount: \$ 357,000 Year: 2009 Completion %: 100%
Cucamonga School District 8776 Archibald Avenue Rancho Cucamonga, CA 91730	Rancho Cuca. M.S. Cat 2, Plumb. 10022 Feron Blvd. Rancho Cucamonga, CA	Contract Amount: \$ 53,500 Year: 2009 Completion %: 100%
Upland Unified School District 390 North Euclid Avenue Upland, CA 91786	Upland H.S. Admin Bldg. 565 West 11th St. Upland, CA	Contract Amount: \$ 893,000 Year: 2009 Completion %: 100%
Apple Valley Unified School District 22974 Bear Valley Road Apple Valley, CA 92308	Rio Vista Elem Toilet 13590 Havasu Rd. Apple Valley, CA	Contract Amount: \$ 524,000 Year: 2009 Completion %: 100%
Victor Elementary School District 15579 Eighth Street Victorville, CA 92395	Irwin Academy Site 15907 S. Mojave Dr. Victorville, CA	Contract Amount: \$ 463,000 Year: 2009 Completion %: 100%
Corona-Norco Unified School District 2820 Wilson Street Norco, CA 92860	Santiago H.S. Add/Housing 1395 East Foothill Prwy Corona, CA	Contract Amount: \$ 668,000 Year: 2009 Completion %: 100%
Riverside Unified School District 3070 Washington St. Riverside, CA 92504	North H.S. Field 1550 Third St. Riverside, CA	Contract Amount: \$ 774,000 Year: 2009 Completion %: 100%
Upland Unified School District 390 North Euclid Avenue Upland, CA 91786	Upland H.S. Prkg Expansion 565 W. 11 th St. Upland, CA	Contract Amount: \$ 458,000 Year: 2009 Completion %: 100%

OWNER	PROJECT	CONTRACT INFORMATION
Jurupa Unified School District 4850 Pedley Rd. Riverside, CA 92509	Jurupa West Rvsd Restroom 3972 Riverview Dr. Riverside, CA	Contract Amount: \$ 236,000 Year: 2009 Completion %: 100%
Fontana Unified School District 9680 Citrus Avenue Fontana, CA 92355	Fontana 22 Sites  Fontana, CA	Contract Amount: \$ 473,000 Year: 2009 Completion %: 100%
Snow Line Joint Unified School District 4075 Nielson Road PO BOX 296000 Phelan, CA 92329-6000	Vista Verde Shade Structure 13403 Vista Verde St. Victorville, CA	Contract Amount: \$ 244,000 Year: 2009 Completion %: 100%
University of California Riverside 3615 canyon Crest Drive Riverside, CA 92507	Caston UCR Misc. 900 University Ave. Riverside, CA	Contract Amount: \$ 59,600 Year: 2009 Completion %: 100%
Riverside Facilities Management 3133 Mission Inn Ave. Riverside, CA 92507	Larry Smith Sewer Line 1627 S. Hargrave Banning, CA	Contract Amount: \$ 32,850.00 Year: 2009 Completion %: 100%
San Bernardino City Unified School Dist. 777 North "F" Street San Bernardino, CA 92410	San Bernardino 8 School Sites 26825 Cypress St. Highland, CA	Contract Amount: \$ 3,786,000 Year: 2009 Completion %: 100%
Hesperia Unified School District 15576 Main Street Hesperia, CA 92345	Cypress Ave. School Additions 10365 Cypress Hesperia, CA	Contract Amount: \$ 2,927,000 Year: 2009 Completion %: 100%
Jurupa Unified School District 4850 Pedley Rd. Riverside, CA 92509	West Riverside E.S. 3972 Riverview Dr. Riverside, CA	Contract Amount: \$ 504,040 Year: 2009 Completion %: 100%
Alvord Unified School District 10365 Keller Avenue Riverside, CA 92505	North Vista H.S. Concrete 6585 Crest Ave. Riverside, CA	Contract Amount: \$ 3,736,000 Year: 2009 Completion %: 100%
Alvord Unified School District 10365 Keller Avenue Riverside, CA 92505	Loma Vista M.S. Concrete 11050 Arlington Ave. Riverside, CA	Contract Amount: \$ 3,736,000 Year: 2009 Completion %: 10%
Alvord Unified School District 10365 Keller Avenue Riverside, CA 92505	Arizona M.S. Concrete 11045 Arizona Ave. Riverside, CA	Contract Amount: \$ 3,736,000 Year: 2009 Completion %: 100%
Hesperia Unified School District 15576 Main St. Hesperia, CA 92345	Oak Hills H.S.  Hesperia, CA	Contract Amount: \$ 74,584,000 Year: 2009 Completion %: 100%
Coachella Vally Unified School Dist. 83-733 Avenue 55 Thermal, CA 92274	Oasis Elementary 88175 74th Ave. Thermal, CA	Contract Amount: \$ 9,387,630 Year: 2009 Completion %: 100%
Menifee Union School District 30205 Menifee Road Menifee CA 92584	Menifee Middle #3 27625 Sherman Rd. Sun City, CA	Contract Amount: \$ 4,565,000 Year: 2009 Completion %: 100%
Corona- Norco Unified School District 2820 Clark Avenue Norco, CA 92860-1903	Santiago High School 1395 East Foothill Prwy Corona, CA	Contract Amount: \$ 2,711,000 Year: 2009 Completion %: 100%

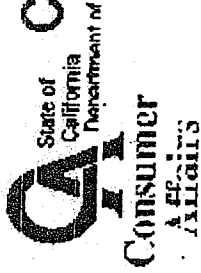
OWNER	PROJECT	CONTRACT INFORMATION
Victor Valley College 18422 Bear Valley Road Victorville, CA 93292	Victor Valley College, General 18422 Bear Valley Victorville, CA	Contract Amount: \$ 1,092,000 Year: 2009 Completion %: 100%
Victor Elementary School District 15579 Eight Street Victorville, CA 92395	Victor E.S. Transportation, Steel 12393 Locust St. Victorville, CA	Contract Amount: \$ 147,000 Year: 2009 Completion %: 100%
City of Victorville 14343 Civic Drive Victorville, CA 92392	Sunset Ridge Park & Fire Station 12808 Eucalyptus Ave. Victorville, CA	Contract Amount: \$ 6,953,000 Year: 2009 Completion %: 100%
Riverside County Regional Park & Open Space District 4800 Crestmore Road Riverside, CA 92509	Rancho Jurupa Park Exp. P-2 4600 Crestmore Road Riverside, CA	Contract Amount: \$ 8,542,034.44 Year: 2009 Completion %: 100%
Redlands Unified School District 800 West Pioneer Ave. Redlands, CA	Citrus Valley H.S. Plumbing 800 West Pioneer Ave. Redlands, CA	Contract Amount: \$ 987,000 Year: 2009 Completion %: 100%
Redlands Unified School District 800 West Pioneer Ave. Redlands, CA	Citrus Valley H.S. Track 800 West Pioneer Ave. Redlands, CA	Contract Amount: \$ 1,393,000 Year: 2009 Completion %: 100%
Hesperia Unified School District 15576 Main St. Hesperia, CA 92345	Mission Crest Portables 13065 Muscatel St. Hesperia, CA	Contract Amount: \$ 1,050,000 Year: Completion %: 100% part of 590
Redevelopment Agency for the County of Riverside CA 1325 Spruce St., Suite 400 Riverside, CA 92507 951-955-5737	Home Garden Library 3785 Neece St. Home Garden, CA	Contract Amount: \$ 1,193,000 Year: 2009 Completion %: 100%
San Bernardino Unified School District 777 North "F" Street San Bernardino, CA 92410	San Gorgonio Intern Housing 2299 E. Pacific St. San Bernardino, CA	Contract Amount: \$ 319,300 Year: 2009 Completion %: 100%
San Bernardino County Superintendent of Schools 1040 East Cooley Drive Colton, CA 92324	Bob Murphy County Comm. 149 N. Arrowhead Rialto, CA	Contract Amount: \$ 243,000 Year: 2009 Completion %: 100%
Menifee Union School District 30205 Menifee Road Menifee, CA 92584	Menifee Valley Gym 26255 Garbani Rd. Menifee, CA	Contract Amount: \$ 1,943,000.00 Year: 2009 Completion %: 100%
San Bernardino County Superintendent of Schools 1040 Cooley Drive Colton, CA 92324	Etiwanda Medical Unit 12860 Banyan St. Etiwanda, CA	Contract Amount: \$ 318,000.00 Year: 2009 Completion %: 100%
San Bernardino County Superintendent of Schools 1040 Cooley Drive Colton, CA 92324	Vista Colorado Shade 700 Bailey Ave. Needles, CA	Contract Amount: \$ 166,000.00 Year: 2009 Completion %: 100%
Upland Unified School District 390 North Euclid Avenue Upland, CA 91786	Egress Citrus / Sycamore 925 W. 7th St./1075 W. 13th St. Upland, CA	Contract Amount: \$ 227,500.00 Year: 2009 Completion %: 100%
Corona-Norco Unified School District 2820 Clark Street Norco, CA 92860	Norco H.S. Steel 2065 Temescal Ave. Norco, CA	Contract Amount: \$ 797,000.00 Year: 2009 Completion %: 100%
Town of Apple Valley 14955 Dale Evans Pkwy Apple Valley, CA 92307	Apple Valley Animal Shelter 22131 Powhatan Rd. Apple Valley, CA	Contract Amount: \$ 16,448,000.00 Year: 2009 Completion %: 100%

OWNER	PROJECT	CONTRACT INFORMATION
Corona- Norco Unified School District 2820 Clark Avenue Norco, CA 92860-1903	Santiago Field Lighting Relocation 1395 E. Foothill Pkwy Corona, CA	Contract Amount: \$ 331,000.00 Year: 2009 Completion %: 100%
Town of Apple Valley 14955 Dale Evans Pkwy Apple Valley, CA 92307	Apple Valley Town Hall Bldg & Park Maintenance 14955 Dale Evans Pkwy Apple Valley, CA 92307	Contract Amount: \$199,160.00 Year: 2009 Completion %: 100%
Fontana Unified School District 9680 Citrus Ave. Fontana, CA 92335	Summit H.S. Football Field Improvements 15551 Summit Ave. Fontana, CA 92336	Contract Amount: \$173,000.00 Year: 2009 Completion %: 100%
Chaffey Joint Union High School District 211 West Fifth Street Ontario, CA 91762	Los Osos High School 6001 Milliken Ave. Rancho Cucamonga, CA 91730  Colony High School 3850 East Riverside Dr. Ontario, CA 91761	Contract Amount: \$ 1,938,700.00 Year: 2009 Completion %: 100%
Upland Unified School District 390 North Euclid Ave. Upland, CA 91786	Hillside High School 1558 West 9th Street Upland, CA 91786  Pioneer Jr. High School 245 West 18th St. Upland, CA 91786	Contract Amount: \$1,317,000.00 Year: 2009 Completion %: 100%
Upland Unified School District 390 N. Euclid Ave. Upland, CA 91786	Baldy View E.S. 979 W. 11th Street Upland, CA 91786  Citrus E.S. 925 West 7th St. Upland, CA 91786  Upland E.S. 601 N. 5th Ave. Upland, CA 91786	Contract Amount: \$1,543,000.00 Year: 2009 Completion %: 100%
Upland Unified School District 390 North Euclid Ave. Upland, CA 91786	Pepper Tree Elementary School 1045 West 18th St. Upland, CA 91786  Sierra Vista Elementary School 253 East 14th St. Upland, CA 91786  Valencia Elementary School 541 West 22nd. St. Upland, CA 91786	Contract Amount: \$1,433,000.00 Year: 2009 Completion %: 100%
Riverside Unified School District 6050 Industrial Ave. Riverside, CA 92504	Central Middle School MPR 4795 Magnolia Ave. Riverside, CA 92504	Contract Amount: \$58,000.00 Year: 2009 Completion %: 100%
Alvord Unified School District 10365 Keller Ave. Riverside, CA 92505	Norte Vista H.S. Swimming Pool Renovation 6585 Crest Ave. Riverside, CA 92503	Contract Amount: \$593,000.00 Year: 2009 Completion %: 100%
County of San Bernardino Architectural & Engineering Dept. 385 North Arrowhead Ave. San Bernardino, CA 92415	Fontana East Campus Parking Lot Renovation 17830 Arrow Blvd. Fontana, CA 92415	Contract Amount: \$ 333,000.00 Year: 2009 Completion %: 100%
Mountain View School District 2585 S. Archibald Ave. Ontario, CA 91761	Creek View E.S. New Metal Shade Structure 3742 Lytle Creek North Loop Ontario, CA 91761	Contract Amount: \$84,700.00 Year: 2009 Completion %: 100%
Alvord Unified School District 10365 Keller Ave. Riverside, CA 92505	La Granada E.S. Playground 10346 Keller Ave. Riverside, CA 92505	Contract Amount: \$92,850.00 Year: 2009 Completion %: 100%

OWNER	PROJECT	CONTRACT INFORMATION
Chaffey Joint Union High School 211 West 5th Street Ontario, CA 91762	Chaffey H.S. New Tennis Courts 1245 N. Euclid Ave. Ontario, CA 91762	Contract Amount: \$531,000.00 Year: 2009 Completion %: 100%
Adelanto School District 11824 Air Expressway Adelanto, CA 92301	#23 New George School Cat. # 4 Bartlett Ave. & Rhode Island Adelanto, CA 92301	Contract Amount: \$93,000.00 Year: 2010 Completion %: 100%
Adelanto School District 11824 Air Expressway Adelanto, CA 92301	#23 New George School Cat. # 18 Bartlett Ave. & Rhode Island Adelanto, CA 92301	Contract Amount: \$1,386,000.00 Year: 2010 Completion %: 100%
County of Riverside Facilities Management 3133 Mission Inn Ave. Riverside, CA 92507	South West Justice Ctr Prkg Lot 30755 Auld Rd. Murrieta, CA 92563	Contract Amount: \$ 955,537.00 Year: 2010 Completion %: 100%
Upland Unified School District 390 N. Euclid Ave. Upland, CA 91786	District Office HVAC Remodel 390 N. Euclid Ave. Upland, CA 91786	Contract Amount: \$ 356,000.00 Year: 2010 Completion %: 100%
Riverside County EDA 37552 Winchester Murrieta, CA 92563	French Valley Airport 37552 Winchester Rd. Murrieta, CA 92563	Contract Amount: \$ 523,374.00 Year: 2010 Completion %: 100%
County of San Bernardino A&E Dept. 385 N. Arrowhead Ave. San Bernardino, CA 92415	Sheriff West Foothill Prkg Lot Expansion 17780 Arrow Blvd. Fontana, CA	Contract Amount: \$ 283,700.00 Year: 2010 Completion %: 100%
Chaffey Community College District 5885 Haven Ave. Rancho Cucamonga, CA 91737	Visual & Performing Arts North Fire Lane 5885 Haven Ave. Rancho Cucamonga, CA 91737	Contract Amount: \$ 112,172.00 Year: 2010 Completion %: 100%



# **Attachment # 2**



State Of California

**CONTRACTORS STATE LICENSE BOARD  
ACTIVE LICENSE**



**615395**

License Number

**CORP**

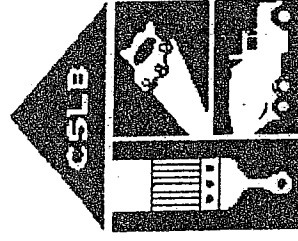
Entity

**A S R CONSTRUCTORS INC**

Business Name

Classification(s) **B A C27 C-8 C29 C51 C54**

Expiration Date **08/31/2011**



## AGREEMENT

THIS AGREEMENT is made as of November 2, 2010 and is between RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT (District) and ASR CONSTRUCTORS, INC. (Contractor).

IT IS AGREED BY THE PARTIES AS FOLLOWS:

1. The Work. Contractor shall furnish all tools, equipment, apparatus, facilities, labor and material necessary to perform the work for L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion of District, in exact conformity with the Contract Documents (identified below) for the Project, subject to such inspection as District deems appropriate and pursuant to orders and instructions, drawings, etc., issued by District in accordance with the Contract Documents.

2. Contract Documents. The Contract Documents for L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion of District are: (a) Notice to Contractors; (b) Instructions To Bidders; (c) Contractor's Proposal; (d) Agreement; (e) General Provisions; (f) Special Provisions; (g) Detailed Specifications; (h) Plans; (i) Bid Bond; (j) Performance Bond; (k) Payment Bond; (l) Appendices and any other documents included in or incorporated into the contract documents; (m) Orders, Instructions, Drawings and Plans issued by District during the course of the work in accordance with the provisions of the Contract Documents.

Each of the above-mentioned documents presently in existence are by this reference incorporated herein and each of said documents not now in existence are incorporated herein as of the time of their issuance.

The Bid Bond is exonerated upon execution and delivery to District in a form satisfactory to District, of the following, duly executed by Contractor and also by its Surety as to the Bonds, Agreement, Certificate of Insurance, Payment Bond, and Performance Bond.

3. Bonds - Insurance. Prior to commencement of the work, Contractor must deliver to District and District must approve, a fully executed Performance Bond in the amount of 100% of the estimated contract price, a fully executed Payment Bond in the amount of 100% of the estimated contract price, and fully executed certificates of insurance evidencing the existence of the insurance required by Subsection 8.02 of the General Provisions. The Payment Bond and Performance Bond must be on forms furnished by District.

Should any surety on the Payment Bond or Performance Bond be deemed unsatisfactory by the Board of Supervisors of District, Contractor shall upon notice promptly substitute new Bonds in form satisfactory to District.

4. Contract Price - Payment. Attached hereto, marked Exhibit A and by this reference made a part hereof, is provision for the Contract Price and its payment.

RIVERSIDE COUNTY FLOOD CONTROL  
AND WATER CONSERVATION DISTRICT

By Marion Ashley  
Chairman of its Board of Supervisors  
MARION ASHLEY

ATTEST:

KECIA HARPER-IHEM  
Clerk of the Board

By Kecia Harper-Ihem  
Deputy

FORM APPROVED COUNTY COUNSEL  
BY: Neal R. Kipnis 9/28/10  
NEAL R. KIPNIS DATE

(Seal)

ASR Constructors, Inc.  
Contractor

By Alan Regotti  
Title President

(If corporation affix corporate seal)

EXHIBIT A

(To Agreement for Riverside County Flood Control and Water Conservation District's **L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion**, located at the Riverside County Flood Control and Water Conservation District Office, 1995 Market Street, Riverside, California.)

Contract Price - Payment - District shall pay Contractor the following sums for the items set forth below in accordance with Contractor's Proposal as accepted by District, which sums shall be paid as provided in the General Provisions and subject to additions and deductions as provided in the Contract Documents.

It is understood that the quantities listed, except for those shown as "Final" or "Lump Sum" are but estimates only and final payment will be based on actual work performed, subject to such adjustments and alterations as elsewhere provided.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
10	1.	Mobilization	L.S.	---	---	\$371,000.00
11	2.	Water Control	L.S.	---	---	15,000.00
12	3.	Traffic Control	L.S.	---	---	15,000.00
13	4.	Clearing and Miscellaneous Work	L.S.	---	---	71,700.00
13	5.	Extra Directed Work	L.S.	---	\$150,000.00	150,000.00
14	6.	Excavation	C.Y.	7,230	\$17.00	122,910.00
15	7.	Trench Safety System	L.S.	---	---	1,500.00
16	8.	Class "A" Concrete, 3'x3' Cleanout Structure and Sampling Vault	EACH	9	\$1,280.00	11,520.00
16	9.	Class "A" Concrete, Transition Structure No. 3	EACH	3	\$1,385.00	4,155.00
16	10.	Class "A" Concrete, Under Sidewalk Drain	EACH	3	\$1,280.00	3,840.00
16	11.	Class "A" Concrete, Footing and CMU Raised Planters and Entry Sign Walls	L.F.	158	\$118.00	18,644.00
16	12.	Class "A" Concrete, CMU Flow Through Planter Walls	L.F.	183	\$70.00	12,810.00

## EXHIBIT contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
16	13.	Class "A" Concrete, Landscape Filter Basin Retaining Wall	C.Y.	48	\$367.00	17,616.00
16	14.	Class "A" Concrete, Sampling Basin Structure	EACH	1	\$7,900.00	7,900.00
16	15.	Class "B" Concrete, Curb and Gutter (CD1, CD2, CD3, CD9)	L.F.	984	\$9.00	8,856.00
16	16.	Class "B" Concrete, Standard Curb (CD4, CD5, CD6, CD7, CD8, CD24, CD26)	L.F.	3,500	\$6.50	22,750.00
16	17.	Class "B" Concrete, Deepened Curb (CD10, CD11, CD12, CD30, CD31)	L.F.	5,250	\$20.00	105,000.00
16	18.	Class "B" Concrete, Miscellaneous	C.Y.	57	\$228.00	12,996.00
16	19.	Class "B" Concrete, Planter and Building Slabs	C.Y.	24	\$150.00	3,600.00
16	20.	Install Decorative Concrete Flatwork	L.S.	---	---	3,000.00
17	21.	Reinforced Concrete Pipe	L.F.	200	\$119.00	23,800.00
19	22.	3" Class 2 Aggregate Base Driveway and Access Ramp	C.Y.	10	\$50.00	500.00
19	23.	Pervious Pavers Over 2" #8 Over 3" #57 Over 13" #2 Stone	S.F.	25,400	\$7.55	191,770.00
19	24.	Pervious Pavers Over 2" #8 Over 10-7/8" #57 Stone	S.F.	9,270	\$6.70	62,109.00
19	25.	Pervious Pavers Over 2" #8 Over 3" #57 Over 17" #2 Stone	S.F.	5,660	\$8.70	49,242.00
19	26.	Pervious Pavers Over 1" #8 Over 4" #57 Stone	S.F.	1,184	\$7.00	8,288.00

EXHIBIT contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
19	27.	8.5" Pervious Concrete Over 25" #57 Stone Over Impermeable Composite Barrier	S.F.	2,360	\$13.25	31,270.00
19	28.	8.5" Pervious Concrete Over 25" #57 Stone Surrounding 9" Class 2 Aggregate Base and Filter Fabric Over Impermeable Composite Barrier	S.F.	2,090	\$13.30	27,797.00
19	29.	5" Porous Asphalt Over 25" #57 Stone Over Impermeable Composite Barrier	S.F.	2,270	\$7.00	15,890.00
19	30.	5" Porous Asphalt Over 25" #57 Stone Surrounding 9" Class 2 Aggregate Base and Filter Fabric Over Impermeable Composite Barrier	S.F.	1,700	\$8.50	14,450.00
19	31.	4" AC Over 6" Class 2 Aggregate Base and 4" AC Over 11" Class 2 Aggregate Base	S.F.	76,655	\$2.75	210,801.25
19	32.	Variable Depth AC Overlay	TONS	31	\$80.00	2,480.00
19	33.	Grind Existing AC Pavement	S.F.	720	\$2.00	1,440.00
19	34.	Slurry Seal	S.F.	35,800	\$0.33	11,814.00
20	35.	Bollard	EACH	260	\$135.00	35,100.00
21	36.	4" PVC Pipe	L.F.	78	\$32.00	2,496.00
21	37.	6" PVC Pipe	L.F.	2,126	\$35.00	74,410.00
21	38.	8" PVC Pipe	L.F.	369	\$36.50	13,468.50
21	39.	12" PVC Pipe	L.F.	314	\$42.00	13,188.00
21	40.	18" PVC Pipe	L.F.	33	\$49.00	1,617.00
21	41.	10" Wide Slotted Drain	L.F.	177	\$35.00	6,195.00

EXHIBIT contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
21	42.	Precast Concrete Flow Detection Catch Basin	EACH	3	\$2,400.00	7,200.00
21	43.	9"x9" Plastic Catch Basin	EACH	7	\$126.00	882.00
21	44.	18"x18" Precast Concrete Catch Basin	EACH	2	\$2,600.00	5,200.00
21	45.	24"x24" Precast Concrete Catch Basin	EACH	1	\$3,500.00	3,500.00
21	46.	36"x36" Precast Concrete Catch Basin	EACH	5	\$4,900.00	24,500.00
21	47.	Galvanized Steel Catch Basin Lid	EACH	1	\$650.00	650.00
21	48.	PVC Pipe Stormwater Cleanout	EACH	23	\$190.00	4,370.00
21	49.	Precast Concrete Headwall for 8" Pipe	EACH	1	\$2,000.00	2,000.00
21	50.	3" Electrical Conduit from Prefabricated Building to Sampling Basin Structure	L.F.	530	\$15.00	7,950.00
21	51.	New Wheel Stops	EACH	95	\$35.00	3,325.00
21	52.	Signs Including Post and Footing	EACH	2	\$200.00	400.00
21	53.	Prefabricated 12'x22' Building and 2" Electrical Conduit from Pull Box to Prefabricated Building	L.S.	---	---	10,600.00
21	54.	3.5' High Metal Railing	L.F.	55	\$80.00	4,400.00
21	55.	Connection to Existing Building Roof Downdrains	EACH	3	\$600.00	1,800.00
21	56.	Enhanced Grass Swale	L.S.	---	---	7,000.00
21	57.	Adjust Manhole and Vault to Grade	EACH	9	\$825.00	7,425.00



EXHIBIT contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
21	58.	Adjust Valve and Cleanout to Grade	EACH	13	\$125.00	1,625.00
26	59.	Cobble Filled Trench	L.F.	430	\$17.00	7,310.00
26	60.	4'x4' #2 Stone Infiltration Trench in Lake Smithhammer	L.F.	220	\$39.00	8,580.00
26	61.	#57 Stone in Landscape Filter Basin and Flow Through Planters	C.Y.	31	\$74.00	2,294.00
26	62.	Mirafi FW402 Filter Fabric	S.F.	7,570	\$0.40	3,028.00
26	63.	Mirafi NT100 Impermeable Barrier	S.F.	13,330	\$0.85	11,330.50
26	64.	#2 Stone Energy Dissipaters	C.Y.	1	\$100.00	100.00
27	65.	Dust Abatement	L.S.	---	---	12,000.00
29	66.	Stormwater and Non-Stormwater Pollution	L.S.	---	---	3,000.00
29	67.	Non-Stormwater Discharge or Dewatering	L.S.	---	---	3,000.00
32	68.	Removal and Replacement of Existing Utilities at New Landscape Filter Basin	L.F.	360	\$9.75	3,510.00
32	69.	Removal and Relocation of Existing Irrigation Double Check Valve and Removal and Replacement of Existing 4-Inch Waterline	L.S.	---	---	4,630.00
33	70.	Filtration Soil Mixture	C.Y.	90	\$60.00	5,400.00
38	71.	Irrigation System	L.S.	---	---	168,000.00
39	72.	Soil Testing and Soil Preparation	S.F.	182,100	\$0.14	25,494.00
40	73.	Mow Curbing	L.F.	2,875	\$3.50	10,062.50

EXHIBIT contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
40	74.	Wood Chips	S.F.	145,600	\$0.20	29,120.00
40	75.	Decomposed Granite	S.F.	2,080	\$1.00	2,080.00
40	76.	Crushed Rock	S.F.	2,100	\$1.00	2,100.00
40	77.	Drivable Grass	S.F.	785	\$3.85	3,022.25
40	78.	Synthetic Turf	S.F.	315	\$4.75	1,496.25
40	79.	Sod	S.F.	36,500	\$0.45	16,425.00
40	80.	Flats	EACH	675	\$33.00	22,275.00
40	81.	1-Gallon	EACH	2,800	\$5.20	14,560.00
40	82.	2-Gallon	EACH	98	\$14.60	1,430.80
40	83.	5-Gallon	EACH	1,575	\$11.35	17,876.25
40	84.	15-Gallon	EACH	18	\$75.00	1,350.00
40	85.	15-Gallon Citrus	EACH	62	\$106.50	6,603.00
40	86.	24" Box	EACH	138	\$174.00	24,012.00
40	87.	36" Box	EACH	7	\$610.00	4,270.00
40	88.	48" Box	EACH	1	\$1,050.00	1,050.00
40	89.	6' Brown Trunk Palm	EACH	2	\$900.00	1,800.00
41	90.	Tree Grate	EACH	2	\$1,000.00	2,000.00
41	91.	Picnic Table	EACH	5	\$1,250.00	6,250.00
41	92.	Waste Container	EACH	9	\$650.00	5,850.00
41	93.	Fountain	EACH	1	\$3,000.00	3,000.00
41	94.	Flag Pole	EACH	2	\$3,850.00	7,700.00
41	95.	Concrete Pot #13	EACH	4	\$900.00	3,600.00
41	96.	Concrete Pot #13A	EACH	8	\$900.00	7,200.00

EXHIBIT contd.

SEC. NO.	ITEM NO.	ITEM OF WORK	UNIT	QUANTITY	UNIT COST	TOTAL COST
41	97.	Concrete Pot #13B	EACH	4	\$600.00	2,400.00
41	98.	Concrete Bench #10	EACH	8	\$600.00	4,800.00
41	99.	Concrete Bench #15	EACH	6	\$600.00	3,600.00
42	100.	Landscape Maintenance	L.S.	---	---	6,000.00
43	101.	Electrical Lighting Fixture A	EACH	24	\$940.00	22,560.00
43	102.	Electrical Lighting Fixture B	EACH	2	\$980.00	1,960.00
43	103.	Electrical Lighting Fixture C	EACH	5	\$2,040.00	10,200.00
43	104.	Electrical Lighting Fixture D	EACH	9	\$2,000.00	18,000.00
43	105.	Electrical Lighting Fixture E	EACH	4	\$700.00	2,800.00
43	106.	Electrical Conduit and Wire	L.F.	4,450	\$9.80	43,610.00
TOTAL						\$2,439,489.30

Recitals:

1. ASR CONSTRUCTORS, INC. (Contractor) has entered into an Agreement dated 11-2-10 with the Riverside County Flood Control and Water Conservation District (District) for construction of public work known as **L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion.**

2. FEDERAL INSURANCE COMPANY, a INDIANA corporation (Surety), is the surety under this Bond.

Agreement: We, Contractor as principal, and Surety as surety, jointly and severally agree, state, and are bound unto District, as obligee, as follows:

1. The amount of the obligation of this Bond is 100% of the estimated contract price for the Project of \$ 2,439,489.30 \*\*\*\*\* and inures to the benefit of District.

2. This Bond is exonerated by Contractor doing all things to be kept and performed by it in strict conformance with the Contract Documents for the Project, otherwise it remains in full force and effect for the recovery of loss, damage and expense of District resulting from failure of Contractor to so act. All of said Contract Documents are incorporated herein.

3. This obligation is binding on our successors and assigns.

4. For value received, Surety stipulates and agrees that no change, time extension, prepayment to Contractor, alteration or addition to the terms and requirements of the Contract Documents or the work to be performed thereunder shall affect its obligations hereunder and waives notice as to such matters, except the total contract price cannot be increased by more than 25% without approval of Surety.

THIS BOND is executed as of 17TH DAY OF SEPIEMBER, 2010

ASR CONSTRUCTORS, INC.

FEDERAL INSURANCE COMPANY

By

Alan Regotti

Type Name RAMIE BALAN

Its Attorney in Fact (Surety)

Title

President

(Contractor)

**NOTE: This Bond must be executed by both parties with corporate seal affixed. All signatures must be acknowledged (attach acknowledgments).**



**Chubb  
Surety**

**POWER  
OF  
ATTORNEY**

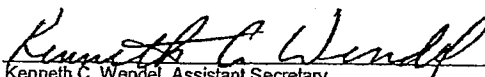
**Federal Insurance Company  
Vigilant Insurance Company  
Pacific Indemnity Company**

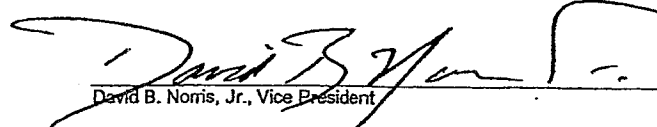
**Attn: Surety Department  
15 Mountain View Road  
Warren, NJ 07059**

Know All by These Presents, That **FEDERAL INSURANCE COMPANY**, an Indiana corporation, **VIGILANT INSURANCE COMPANY**, a New York corporation, and **PACIFIC INDEMNITY COMPANY**, a Wisconsin corporation, do each hereby constitute and appoint **Ramie Balan and Newton Kellam** of Irvine, California

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY** have each executed and attested these presents and affixed their corporate seals on this **19th** day of **May, 2010**

  
Kenneth C. Wendel, Assistant Secretary


  
David B. Norris, Jr., Vice President

STATE OF NEW JERSEY  
County of Somerset ss.

On this **19th** day of **May, 2010** before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY**, the companies which executed the foregoing Power of Attorney, and the said Kenneth C. Wendel, being by me duly sworn, did depose and say that he is Assistant Secretary of **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY** and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By-Laws of said Companies; and that he signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that he is acquainted with David B. Norris, Jr., and knows him to be Vice President of said Companies; and that the signature of David B. Norris, Jr., subscribed to said Power of Attorney is in the genuine handwriting of David B. Norris, Jr., and was thereto subscribed by authority of said By-Laws and in deponent's presence.



**STEPHEN B. BRADT**  
Notary Public, State of New Jersey  
No. 2321097  
Commission Expires Oct. 25, 2014

  
Notary Public

**CERTIFICATION**

Extract from the By-Laws of **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY**:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Kenneth C. Wendel, Assistant Secretary of **FEDERAL INSURANCE COMPANY**, **VIGILANT INSURANCE COMPANY**, and **PACIFIC INDEMNITY COMPANY** (the "Companies") do hereby certify that

- (i) the foregoing extract of the By-Laws of the Companies is true and correct,
- (ii) the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U.S. Virgin Islands, and Federal is licensed in American Samoa, Guam, and each of the Provinces of Canada except Prince Edward Island; and
- (iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this **17TH DAY OF SEPTEMBER, 2010**



  
Kenneth C. Wendel, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903- 3493 Fax (908) 903- 3656 e-mail: surety@chubb.com

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Riverside

On 9-17-10 before me, Yvette J. Aceves, A Notary Public  
(Here insert name and title of the officer)

personally appeared Ramie Balan -----

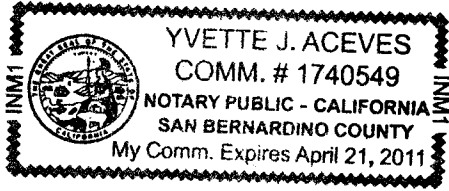
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

*Yvette J. Aceves*  
Signature of Notary Public

(Notary Seal)



## ADDITIONAL OPTIONAL INFORMATION

**DESCRIPTION OF THE ATTACHED DOCUMENT**

Performance Bond  
(Title or description of attached document)

\_\_\_\_\_  
(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

\_\_\_\_\_  
(Additional information)

**CAPACITY CLAIMED BY THE SIGNER**

Individual (s)

Corporate Officer

\_\_\_\_\_  
(Title)

Partner(s)

Attorney-in-Fact

Trustee(s)

Other \_\_\_\_\_

### INSTRUCTIONS FOR COMPLETING THIS FORM

*Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.*

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/they, is /are ) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Riverside

On Sept. 17, 2010 before me, Yvette J. Aceves, Notary Public  
(Here insert name and title of the officer)

personally appeared Alcen Regotti

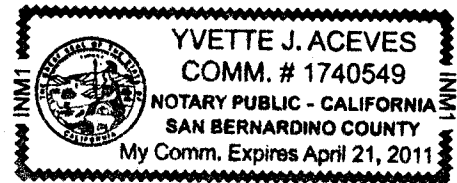
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Yvette J. Aceves  
Signature of Notary Public

(Notary Seal)



## ADDITIONAL OPTIONAL INFORMATION

### INSTRUCTIONS FOR COMPLETING THIS FORM

Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.

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- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/they, is /are ) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
  - ❖ Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document

### DESCRIPTION OF THE ATTACHED DOCUMENT

L.I.D. - Performance Bond  
(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages \_\_\_\_\_ Document Date \_\_\_\_\_

(Additional information)

### CAPACITY CLAIMED BY THE SIGNER

- Individual (s)  
 Corporate Officer

\_\_\_\_\_  
(Title)

- Partner(s)  
 Attorney-in-Fact  
 Trustee(s)  
 Other \_\_\_\_\_

PAYMENT BOND

PREMIUM INCLUDED IN  
PERFORMANCE BOND

(Public Work - Civil Code, Section 3247 et seq.)

The makers of this Bond are ASR CONSTRUCTORS, INC. as Principal and Original Contractor and FEDERAL INSURANCE COMPANY a corporation, authorized to issue Surety Bonds in California, as Surety, and this Bond is issued in conjunction with that certain public works contract dated 11-2-10, between Principal and Riverside County Flood Control and Water Conservation District (District), a public entity, as Owner, for \$2,439,489.30, the total amount payable. THE AMOUNT OF THIS BOND IS 100 PERCENT OF SAID SUM. Said contract is for public work generally consisting of the construction of **L.I.D. Testing & Demonstration Facility, Parking Lot Renovation 2010, and Water Efficient Landscape Conversion** project. The beneficiaries of this Bond are as is stated in Section 3248 of the Civil Code and the requirements and conditions of this Bond are as is set forth in Sections 3248, 3249, 3250 and 3252 of said Code. Without notice, Surety consents to extension of time for performance, change in requirements, amount of compensation, or prepayment under said contract.

DATED: SEPTEMBER 17, 2010

ASR CONSTRUCTORS, INC.  
Original Contractor - Principal

FEDERAL INSURANCE COMPANY  
Surety

By [Signature]  
Its Attorney in Fact RAMIE BALAN

Title President  
(If corporation, affix seal)

(Corporate Seal)

STATE OF CALIFORNIA §  
COUNTY OF \_\_\_\_\_ )

SURETY'S ACKNOWLEDGMENT

On \_\_\_\_\_ before me personally appeared \_\_\_\_\_ known to me to be the person whose name is subscribed to the within instrument as attorney in fact of, \_\_\_\_\_ a corporation, and acknowledged that he subscribed the name of said corporation thereto, and his own name as its attorney in fact.

See Attachment  
Notary Public (Seal)





Chubb  
Surety

POWER  
OF  
ATTORNEY

Federal Insurance Company  
Vigilant Insurance Company  
Pacific Indemnity Company

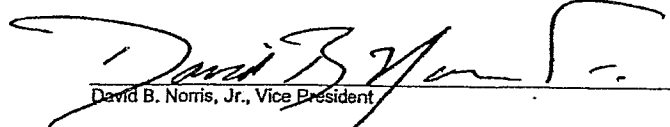
Attn: Surety Department  
15 Mountain View Road  
Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint Ramie Balan and Newton Kellam of Irvine, California

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or altering the same, and consents to the modification or alteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 19th day of May, 2010

  
Kenneth C. Wendel, Assistant Secretary


  
David B. Norris, Jr., Vice President

STATE OF NEW JERSEY  
County of Somerset ss.

On this 19th day of May, 2010 before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Kenneth C. Wendel, being by me duly sworn, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By-Laws of said Companies; and that he signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that he is acquainted with David B. Norris, Jr., and knows him to be Vice President of said Companies; and that the signature of David B. Norris, Jr., subscribed to said Power of Attorney is in the genuine handwriting of David B. Norris, Jr., and was thereto subscribed by authority of said By-Laws and in deponent's presence.



STEPHEN B. BRADT  
Notary Public, State of New Jersey  
No. 2321097  
Commission Expires Oct. 25, 2014

  
Notary Public

CERTIFICATION

Extract from the By-Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

- (i) the foregoing extract of the By-Laws of the Companies is true and correct,
- (ii) the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U.S. Virgin Islands, and Federal is licensed in American Samoa, Guam, and each of the Provinces of Canada except Prince Edward Island; and
- (iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this 17th DAY OF SEPTEMBER, 2010



  
Kenneth C. Wendel, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903- 3493 Fax (908) 903- 3656 e-mail: surety@chubb.com

# CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of Riverside

On 9-17-10 before me, Yvette J. Aceves, A Notary Public  
(Here insert name and title of the officer)

personally appeared Ramie Balan -----

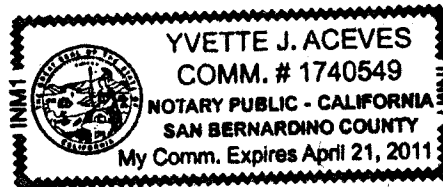
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Yvette J. Aceves  
Signature of Notary Public

(Notary Seal)



## ADDITIONAL OPTIONAL INFORMATION

### INSTRUCTIONS FOR COMPLETING THIS FORM

Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/~~they~~, is /are ) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
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  - ❖ Indicate title or type of attached document, number of pages and date.
  - ❖ Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document

### DESCRIPTION OF THE ATTACHED DOCUMENT

Payment Bond

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages        Document Date       

(Additional information)

### CAPACITY CLAIMED BY THE SIGNER

- Individual (s)  
 Corporate Officer

(Title)

- Partner(s)  
 Attorney-in-Fact  
 Trustee(s)  
 Other

# ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)  
10/13/2010

**PRODUCER** (909) 822-2221  
Kennedy & Sharp Insurance, Inc.  
17577 Arrow Blvd., #107  
P.O. Box 948  
Fontana CA 92334-

**INSURED**  
ASR Constructors, Inc.  
5230 Wilson Street  
Riverside CA 92509-

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

INSURERS AFFORDING COVERAGE		NAIC #
INSURER A:	North American Capacity	25038
INSURER B:	Liberty Ins. Underwriters	19917
INSURER C:	American States Ins.	19704
INSURER D:		
INSURER E:		

### COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR/ADD'L LTR	INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS	
A		GENERAL LIABILITY	PNG0001300-06	11/23/2009	11/23/2010	EACH OCCURRENCE	\$ 1,000,000
		<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY				DAMAGE TO RENTED PREMISES (Ea occurrence)	\$ 50,000
		<input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR				MED EXP (Any one person)	\$ 5,000
		<input checked="" type="checkbox"/> OCP				PERSONAL & ADV INJURY	\$ 1,000,000
		GENTL AGGREGATE LIMIT APPLIES PER:				GENERAL AGGREGATE	\$ 2,000,000
		<input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC				PRODUCTS - COMP/OP AGG	\$ 2,000,000
		AUTOMOBILE LIABILITY		/ /	/ /	COMBINED SINGLE LIMIT (Ea accident)	\$
		<input type="checkbox"/> ANY AUTO				BODILY INJURY (Per person)	\$
		<input type="checkbox"/> ALL OWNED AUTOS				BODILY INJURY (Per accident)	\$
		<input type="checkbox"/> SCHEDULED AUTOS				PROPERTY DAMAGE (Per accident)	\$
		<input type="checkbox"/> HIRED AUTOS					
		<input type="checkbox"/> NON-OWNED AUTOS					
		GARAGE LIABILITY		/ /	/ /	AUTO ONLY - EA ACCIDENT	\$
		<input type="checkbox"/> ANY AUTO				OTHER THAN EA ACC	\$
						AUTO ONLY: AGG	\$
B		EXCESS/UMBRELLA LIABILITY	LQ1 B71 183641-064	11/23/2009	11/23/2010	EACH OCCURRENCE	\$ 4,000,000
		<input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE				AGGREGATE	\$ 4,000,000
		DEDUCTIBLE		/ /	/ /		\$
		RETENTION \$		/ /	/ /		\$
		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		/ /	/ /	WC STATU-TORY LIMITS	OTH-ER
		ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED?				E.L. EACH ACCIDENT	\$
		If yes, describe under SPECIAL PROVISIONS below				E.L. DISEASE - EA EMPLOYEE	\$
						E.L. DISEASE - POLICY LIMIT	\$
C		OTHER Leased or Rented Equipment	01-CI-287628-1	12/09/2009	12/09/2010	\$725,000 Limit	
						\$500 Deductible	

**DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS**  
Job: L.I.D. Testing & Demonstration Facility for RCFC District-Parking Lot Renovation 2010 and Water Efficient Landscape Conversion Except in the case of non payment 10 days notice will be given Certificate Holder is Named as Additional Insured on General Liability per form CG2010 11-85 XCU exclusion does not exist on this policy

**CERTIFICATE HOLDER**  
( ) -  
RIVERSIDE COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT, COUNTY OF RIVERSIDE, SPECIAL DISTRICTS, THEIR RESPECTIVE DIRECTORS, OFFICERS, BOARD OF SUPERVISORS ELECTED OFFICIALS, EMPLOYEES, AGENTS OR REPRESENTATIVES  
ATTN: HENRY OLIVO-CONTRACT ADMINISTRATION  
1995 MARKET STREET  
RIVERSIDE, CALIFORNIA 92501

**CANCELLATION**  
SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ~~SEND~~ MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, ~~BY~~ THE ~~INSURER~~ ~~OR~~ ~~ITS~~ ~~AGENT~~ ~~OR~~ ~~REPRESENTATIVE~~  
AUTHORIZED REPRESENTATIVE



**KENNEDY & SHARP INSURANCE, INC.**

P.O. BOX 948 • FONTANA, CALIFORNIA 92334

(909) 822-2221 • FAX (909) 822-9869

LICENSE # 0297381

October 13, 2010

Riverside County Flood Control and  
Water Conservation District, County of  
Riverside and City of Riverside  
Attn: Henry Olivo – Contract Administration  
1995 Market Street  
Riverside, California 92501

Re: L.I.D. Testing & Demonstration Facility

The excess coverage provided under Liberty Insurance Underwriters  
Policy#LQ1 B71 183641 064 in force for ASR Constructors, Inc. is following form of the primary  
coverage including all endorsements to the primary policies.

Regards,

Jack Kennedy  
President

