

**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

340A



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
June 29, 2011

SUBJECT: Construction of Traffic Signal and Lighting at the intersection of Old Elsinore Road/ Clark Street and Rider Street, Mead Valley area.

RECOMMENDED MOTION: That the Board of Supervisors:

1. Approve two addenda to the specifications and plans, issued prior to the June 15, 2011 bid opening.
2. Accept the low bid of Competitive Edge Electric of Highland, CA in the amount of \$388,000.
3. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents.
4. Approve the proposed project budget as shown on Attachment A.

Juan C. Perez
Director of Transportation

JCP:rrj:rr
(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 388,000	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2011/2012
SOURCE OF FUNDS: Redevelopment Agency (77%), West County DIF Signal Mitigation Fund (23%) There are no General Funds used in this project				Positions To Be Deleted Per A-30 <input type="checkbox"/>
				Requires 4/5 Vote <input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE

BY:
Tina Grande

County Executive Office Signature

FORM APPROVED COUNTY COUNSEL
BY: MARSHA L. VICTOR
DATE: 6/27/11
Departmental Concurrence

Dept's Recomm.: Consent Policy
Per Exec. Ofc.: Consent Policy

Prev. Agn. Ref. 5/24/2011 Item 3.51 | District: 1 | Agenda Number:

The Honorable Board of Supervisors

RE: Construction of Traffic Signal and Lighting at the intersection of Old Elsinore Road/ Clark Street and Rider Street, Mead Valley area.

June 29, 2011

Page 2 of 2

BACKGROUND: By Minute Order dated May 24, 2011 (agenda item 3.51) the Board authorized the Clerk of the Board to advertise for the construction of traffic signal, lighting, and associated improvements at the intersection of Old Elsinore Road/ Clark Street and Rider Street in the Mead Valley area.

During the advertisement period, two addenda were issued to all registered plan holders as a supplement to the specifications and special provisions. Bidders are required to acknowledge the addenda on their Contractor's Proposal, and to take all addenda into account, to be considered for award. The addenda were issued to clarify and modify the approved contract documents. The addenda are attached as Addendum No. 1, and Addendum No. 2.

Bids for the project were opened in the office of the Director of Transportation at 2:00 PM, Wednesday, June 15, 2011. Nine bids were received. The basis for the selection of a contractor is the lowest responsive and responsible bid for all schedules of work. The lowest responsive bid was submitted by Competitive Edge Electric in the amount of \$388,000. The bid is \$7,760 (2%) less than the Engineer's Estimate.

The Transportation Improvement Program provides for the construction of the subject improvements.

The proposed traffic signal, which is adjacent to Columbia Elementary School, will provide protected traffic movements and improve traffic and pedestrian safety. This project will also provide striping and signing improvements at the intersection, roadway widening and drainage improvements.

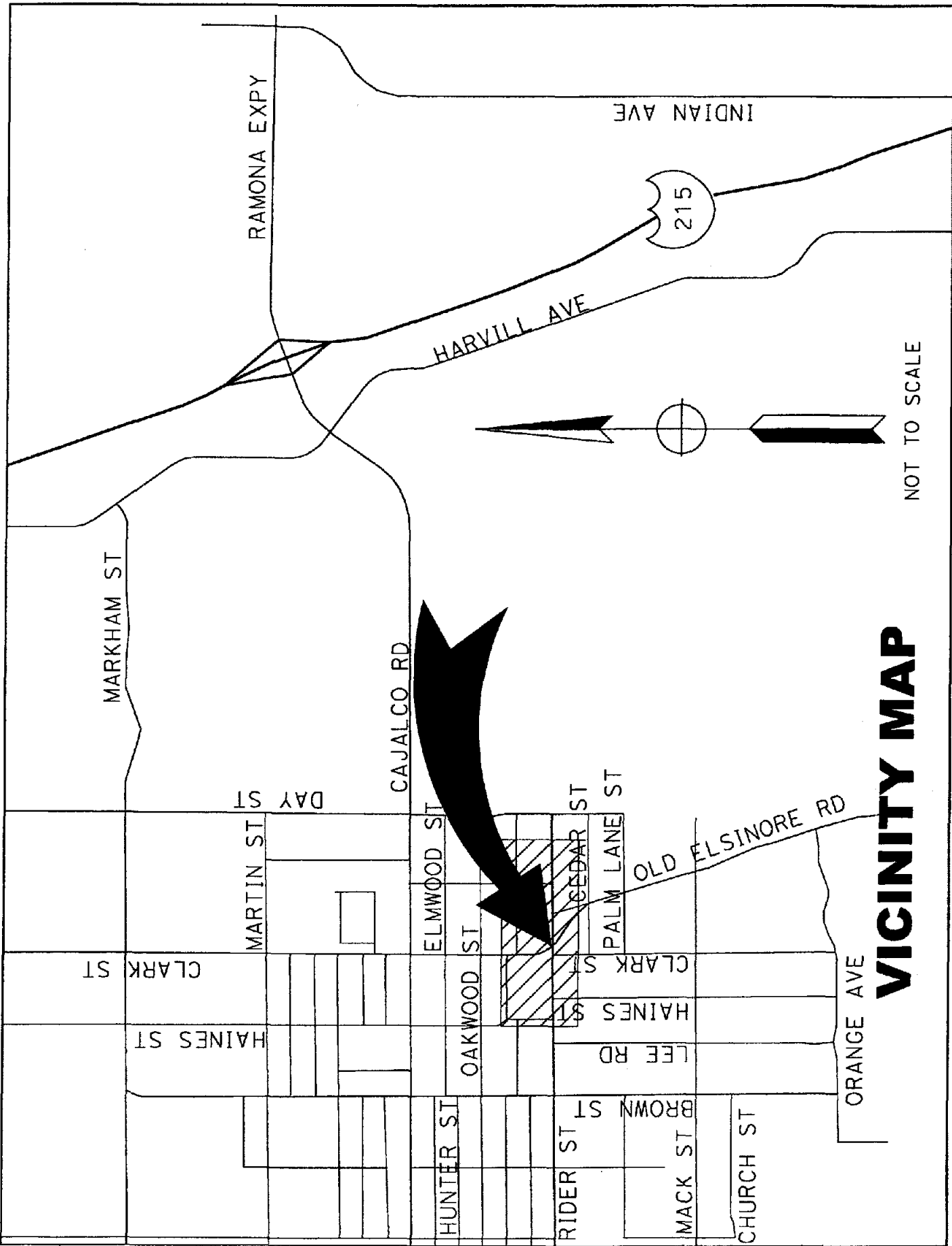
The construction of this signal project will be partially funded by the Development Impact Fee (DIF) program, which is governed under Ordinance 659.6 and allows for the use of DIF funds for traffic signal facilities.

Annual traffic signal operation and maintenance costs are estimated at \$5,500 for this location, to be funded from gas tax.

The Contractor will be requested to execute the contract and provide bonds and insurance documents after the Board approval.

The contractor is qualified.

Project Number: B9-0998



VICINITY MAP

NOT TO SCALE

Attachment "A"

Riverside County Transportation Department

Project: Old Elsinore Rd / Clark St & Rider St Traffic Signal and Lighting Project

Project No.(s): B9-0998

Project Costs and Budget

Activity	Incurred Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey	53,145		53,145	54,000	53,000
Environmental	1,222	778	2,000	1,000	2,000
Design	63,725	4,275	68,000	68,000	68,000
Right-of-way	4,961	39	5,000	10,000	5,000
Utilities	966	34	1,000		1,000
Construction		388,000	388,000	309,000	459,000
Construction Contingency 10%		38,800	38,800		
Signal Pole Equipment		32,500	32,500		
Construction Engineering & Inspection 11.3%	1,229	42,422	43,650	45,000	44,000
Construction Survey 3.6%	65	13,903	13,968	15,000	14,000
Totals:	125,313	520,750	646,063	502,000	646,000

Project Funding

Code	Name	Existing Budget	Proposed Budget
369	West County DIF Signal Mitigation Fund	0	146,000
332	Redevelopment Agency	502,000	500,000
Totals		502,000	646,000

Comments

Construction cost included a new NB bus bay, widening Rider east of Clark and Old Elsinore south of Rider, improving drainage, installing a solar powered flashing beacon for SB traffic, traffic signal, signing and striping.

**Riverside County Transportation Department
Summary of Bids**

**PROJECT: Traffic Signal & Lighting Project at the Intersection of
Old Elsinore Road/ Clark Street and Rider Street
Mead Valley area**

Advised: May 24, 2011 (Agenda Item: 3.51)

Addenda: 1 (6/8/11) and 2 (6/9/11)

Bids Open: 2 pm Date: Wednesday, June 15, 2011

PROJECT NO. B9-0998

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	COUNTY'S ESTIMATE			BID UNIT PRICE	BID ESTIMATE
				QUANTITY	UNIT PRICE	ENG ESTIMATE		
1	860201	SIGNAL AND LIGHTING	LS	1	160,000.00	160,000.00	171,401.00	171,401.00
2	120100	TRAFFIC CONTROL SYSTEMS	LS	1	15,000.00	15,000.00	15,000.00	15,000.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,000	2.50	7,500.00	1.25	3,750.00
4	840656	PAINT TRAFFIC STRIPE (2 COAT)	LF	5,200	0.40	2,080.00	0.60	3,120.00
5	840518	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,000	6.00	6,000.00	2.40	2,400.00
6	566011	ROADSIDE SIGN - ONE POST	EA	7	250.00	1,750.00	250.00	1,750.00
7	151281	SALVAGE ROADSIDE SIGN	EA	9	100.00	900.00	50.00	450.00
8	850102	PAVEMENT MARKER (REFLECTIVE)	EA	216	5.00	1,080.00	4.00	864.00
9	068565	RELOCATE SIGN	EA	7	150.00	1,050.00	175.00	1,225.00
10	074020	WATER POLLUTION CONTROL	LS	1	3,000.00	3,000.00	1,000.00	1,000.00
11	066102	DUST ABATEMENT	LS	1	2,000.00	2,000.00	500.00	500.00
12	160101	CLEARING AND GRUBBING (INCLUDING MISCELLANEOUS GRADING FOR SHOULDERS/DIRT DRIVEWAYS/MATCHUPS TO NEW IMPROVEMENTS/RE-GRADING EXISTING DRAINAGE DITCH/REMOVAL OF EXISTING FENCE/RAILINGS AND BOLLARD REMOVALS)	LS	1	10,000.00	10,000.00	16,000.00	16,000.00
13	160101	ROADWAY EXCAVATION	CY	1050	35.00	36,750.00	20.00	21,000.00
14	260201	CLASS 2 AGGREGATE BASE	CY	750	40.00	30,000.00	42.00	31,500.00
15	390130	HOT MIX ASPHALT	TON	595	85.00	50,575.00	87.00	51,765.00
16	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	SQFT	64000	0.10	6,400.00	0.06	3,840.00
17	017304	MINOR CONCRETE (CURB AND GUTTER) (CRS 200)	LF	240	20.00	4,800.00	20.00	4,800.00
18	731521	MINOR CONCRETE (SIDEWALK) (CRS 400, CRS 401) (INCLUDING RETAINING CURB ON NORTH-EAST CORNER)	SQFT	1250	6.00	7,500.00	4.00	5,000.00
19	017315	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE A)	EA	1	2,500.00	2,500.00	4,000.00	4,000.00
20	017316	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE B)	EA	3	2,500.00	7,500.00	3,000.00	9,000.00
21	731535	MINOR CONCRETE (BUS PAD) (CRS 814)	SQFT	2,800	7.00	19,800.00	6.50	18,200.00
22	731502	MINOR CONCRETE (GUT-OFF WALL)	LF	45	100.00	4,500.00	40.00	1,800.00
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA) (TRANSITION RAMP)	SQYD	40	60.00	2,400.00	25.00	1,000.00
24	394001	PLACE ASPHALT CONCRETE DIKE (6" AC DIKE PER CRS 212)	LF	50	15.00	750.00	25.00	1,250.00
25	011503	UNDER SIDEWALK DRAIN CAST IN PLACE (CRS 309)	EA	1	400.00	400.00	2,200.00	2,200.00
26	833000	METAL RAILING (HAND RAILING PER SSPWC STD 606-3)	LF	40	85.00	3,400.00	100.00	4,000.00
27	000003	RELOCATE EXISTING FENCE/GATE	LF	65	65.00	4,225.00	67.00	4,355.00
28	000003	RELOCATE EXISTING MAIL BOX	EA	5	100.00	500.00	250.00	1,250.00
29	731656	CURB RAMP DETECTABLE WARNING SURFACE (3' X 7' AND 10' X 15' TRUNCATED DOME PANELS PER CRS 403)	SQFT	180	20.00	3,600.00	31.00	5,580.00
Project Total							395,760.00	388,000.00
Items 1-29								

**Riverside County Transportation Department
Summary of Bids**

**PROJECT: Traffic Signal & Lighting Project at the Intersection of
Old Elsinore Road/ Clark Street and Rider Street
Mead Valley area**

Advised: May 24, 2011 (Agenda Item: 3.51)

Addenda: 1 (6/8/11) and 2 (6/9/11)

Bids Open: 2 pm Date: Wednesday, June 15, 2011

PROJECT NO. B9-0998

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	2		3	
					PTM General Engineering Riverside, Ca 92504 BID UNIT PRICE	BID ESTIMATE	Hillcrest Contracting Corona, CA 92878-1898 BID UNIT PRICE	BID ESTIMATE
1	860201	SIGNAL AND LIGHTING	LS	1	153,128.00	153,128.00	148,500.00	148,500.00
2	120100	TRAFFIC CONTROL SYSTEMS	LS	1	13,000.00	13,000.00	16,000.00	16,000.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,000	1.40	4,200.00	1.80	5,400.00
4	840656	PAIN TRAFFIC STRIPE (2 COAT)	LF	5,200	0.70	3,640.00	0.46	2,392.00
5	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1000	2.70	2,700.00	4.07	4,070.00
6	566011	RAODSIDE SIGN - ONE POST	EA	7	280.00	1,960.00	256.00	1,792.00
7	151281	SALVAGE ROADSIDE SIGN	EA	9	56.00	504.00	67.00	603.00
8	850102	PAVEMENT MARKER (REFLECTIVE)	EA	216	4.50	972.00	3.86	833.76
9	066565	RELOCATE SIGN	EA	7	200.00	1,400.00	100.00	700.00
10	074020	WATER POLLUTION CONTROL	LS	1	2,800.00	2,800.00	7,000.00	7,000.00
11	066102	DUST ABATEMENT	LS	1	3,360.00	3,360.00	3,000.00	3,000.00
12	160101	CLEARING AND GRUBBING [INCLUDING MISCELLANEOUS GRADING FOR SHOULDERS/ DIRT DRIVEWAYS/ MATCHUPS TO NEW IMPROVEMENTS/ RE-GRADING EXISTING DRAINAGE DITCH/ REMOVAL OF EXISTING FENCE/RAILING/ AND BOLLARD REMOVALS]	LS	1	13,450.00	13,450.00	10,000.00	10,000.00
13	190101	ROADWAY EXCAVATION	CY	1050	22.50	23,625.00	40.00	42,000.00
14	260201	CLASS 2 AGGREGATE BASE	CY	750	47.10	35,325.00	43.50	32,625.00
15	390130	HOT MIX ASPHALT	TON	595	98.00	58,310.00	80.00	47,600.00
16	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	SQFT	64000	0.07	4,480.00	0.08	5,120.00
17	017304	MINOR CONCRETE (CURB AND GUTTER) (CRS 200)	LF	240	23.00	5,520.00	30.00	7,200.00
18	731521	MINOR CONCRETE (SIDEWALK) (CRS 400, CRS 401) [INCLUDING RETAINING CURB ON NORTH-EAST CORNER]	SQFT	1250	4.50	5,625.00	6.70	8,375.00
19	017315	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE A)	EA	1	4,500.00	4,500.00	4,400.00	4,400.00
20	017316	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE B)	EA	3	3,400.00	10,200.00	3,400.00	10,200.00
21	731535	MINOR CONCRETE (BUS PAD) (CRS 814)	SQFT	2800	7.30	20,440.00	8.00	22,400.00
22	731502	MINOR CONCRETE (CUT-OFF WALL)	LF	45	45.00	2,025.00	130.00	5,850.00
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA) [TRANSITION RAMP]	SQYD	40	28.00	1,120.00	18.00	720.00
24	394001	PLACE ASPHALT CONCRETE DIKE [6" AC DIKE PER CRS 212]	LF	50	28.00	1,400.00	19.00	950.00
25	011503	UNDER SIDEWALK DRAIN CAST IN PLACE (CRS 309)	EA	1	2,500.00	2,500.00	2,500.00	2,500.00
26	833000	METAL RAILING [HAND RAILING PER SSPWC STD 606-3]	LF	40	107.00	4,280.00	100.00	4,000.00
27	000003	RELOCATE EXISTING FENCE/GATE	LF	65	75.00	4,875.00	31.00	2,015.00
28	000003	RELOCATE EXISTING MAIL BOX	EA	5	280.00	1,400.00	160.00	800.00
29	731656	CURB RAMP DETECTABLE WARNING SURFACE [3' X 7' AND 10' X 15' TRUNCATED DOME PANELS PER CRS 403]	SQFT	180	35.00	6,300.00	21.00	3,780.00
Project Total						393,039.00		400,825.76
Items 1-29								

Riverside County Transportation Department
Summary of Bids

**PROJECT: Traffic Signal & Lighting Project at the Intersection of
 Old Elsinore Road/ Clark Street and Rider Street
 Mead Valley area**

Advised: May 24, 2011 (Agenda Item: 3.51)
 Addenda: 1 (6/8/11) and 2 (6/9/11)
 Bids Open: 2 pm Date: Wednesday, June 15, 2011

PROJECT NO. B9-0998

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	4		5	
					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	860201	SIGNAL AND LIGHTING	LS	1	140,000.00	140,000.00	145,594.00	145,594.00
2	120100	TRAFFIC CONTROL SYSTEMS	LS	1	36,511.00	36,511.00	10,000.00	10,000.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,000	1.50	4,500.00	1.40	4,200.00
4	840656	PAINT TRAFFIC STRIPE (2 COAT)	LF	5,200	0.55	2,860.00	0.70	3,640.00
5	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SOFT	1000	4.00	4,000.00	2.70	2,700.00
6	566011	ROADSIDE SIGN - ONE POST	EA	7	300.00	2,100.00	275.00	1,925.00
7	151281	SALVAGE ROADSIDE SIGN	EA	9	75.00	675.00	55.00	495.00
8	850102	PAVEMENT MARKER (REFLECTIVE)	EA	216	4.00	864.00	4.50	972.00
9	066565	RELOCATE SIGN	EA	7	100.00	700.00	180.00	1,330.00
10	074020	WATER POLLUTION CONTROL	LS	1	5,000.00	5,000.00	2,000.00	2,000.00
11	066102	DUST ABATEMENT	LS	1	2,000.00	2,000.00	2,000.00	2,000.00
12	160101	CLEARING AND GRUBBING (INCLUDING MISCELLANEOUS GRADING FOR SHOULDERS/ DIRT DRIVEWAYS/ MATCHUPS TO NEW IMPROVEMENTS/ RE-GRADING EXISTING DRAINAGE DITCH/ REMOVAL OF EXISTING FENCE/RAILING/ AND BOLLARD REMOVALS)	LS	1	10,000.00	10,000.00	11,000.00	11,000.00
13	190101	ROADWAY EXCAVATION	CY	1050	46.00	48,300.00	45.00	47,250.00
14	260201	CLASS 2 AGGREGATE BASE	CY	750	50.00	37,500.00	57.00	42,750.00
15	390130	HOT MIX ASPHALT	TON	595	77.00	45,815.00	94.00	55,930.00
16	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	SQFT	64000	0.05	3,200.00	0.06	3,840.00
17	017304	MINOR CONCRETE (CURB AND GUTTER) (CRS 200)	LF	240	30.00	7,200.00	33.00	7,920.00
18	731521	MINOR CONCRETE (SIDEWALK) (CRS 400, CRS 401) (INCLUDING RETAINING CURB ON NORTH-EAST CORNER)	SQFT	1250	4.00	5,000.00	4.60	5,750.00
19	017315	MINOR CONCRETE (CURB RAMP) (CRS 405-CASE A)	EA	1	2,600.00	2,600.00	3,300.00	3,300.00
20	017316	MINOR CONCRETE (CURB RAMP) (CRS 405-CASE B)	EA	3	2,600.00	7,800.00	3,300.00	9,900.00
21	731535	MINOR CONCRETE (BUS PAD) (CRS 814)	SQFT	2800	5.75	16,100.00	6.60	18,480.00
22	731502	MINOR CONCRETE (CUT-OFF WALL)	LF	45	20.00	900.00	27.50	1,237.50
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA) [TRANSITION RAMPS]	SQYD	40	60.00	2,400.00	66.00	2,640.00
24	394001	PLACE ASPHALT CONCRETE DIKE [6" AC DIKE PER CRS 212]	LF	50	11.00	550.00	10.00	500.00
25	011503	UNDER SIDEWALK DRAIN CAST IN PLACE (CRS 309)	EA	1	5,000.00	5,000.00	6,000.00	6,000.00
26	833000	METAL RAILING [HAND RAILING PER SSPWC STD 606-3]	LF	40	95.00	3,800.00	100.00	4,000.00
27	000003	RELOCATE EXISTING FENCE/GATE	LF	65	77.00	5,005.00	83.00	5,395.00
28	000003	RELOCATE EXISTING MAIL BOX	EA	5	400.00	2,000.00	400.00	2,000.00
29	731656	CURB RAMP DETECTABLE WARNING SURFACE [3' X 7' AND 10' X 15' TRUNCATED DOME PANELS PER CRS 403]	SQFT	180	59.00	10,620.00	90.00	16,200.00
Project Total						413,000.00		418,948.50

**Riverside County Transportation Department
Summary of Bids**

**PROJECT: Traffic Signal & Lighting Project at the Intersection of
Old Elsinore Road/ Clark Street and Rider Street
Mead Valley area**

Advertised: May 24, 2011 (Agenda Item: 3.51)

Addenda: 1 (6/8/11) and 2 (6/9/11)

Bids Open: 2 pm Date: Wednesday, June 15, 2011

PROJECT NO. B9-0998

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	J.F.L. Electric, Inc. Los Angeles, Ca 90001-3915		C.T. & F., Inc. Bell Gardens, Ca 90201	
					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	860201	SIGNAL AND LIGHTING	LS	1	195,300.00	195,300.00	167,919.00	167,919.00
2	120100	TRAFFIC CONTROL SYSTEMS	LS	1	2,100.00	2,100.00	20,124.00	20,124.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,000	1.87	5,610.00	1.34	4,020.00
4	840656	PAIN TRAFFIC STRIPE (2 COAT)	LF	5,200	0.38	1,976.00	0.64	3,328.00
5	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1000	3.31	3,310.00	2.56	2,560.00
6	566011	RAODSIDE SIGN - ONE POST	EA	7	242.55	1,697.85	267.09	1,869.63
7	151281	SALVAGE ROADSIDE SIGN	EA	9	33.14	298.26	53.42	480.78
8	850102	PAVEMENT MARKER (REFLECTIVE)	EA	216	3.31	714.96	4.27	922.32
9	066565	RELOCATE SIGN	EA	7	165.45	1,158.15	186.97	1,308.79
10	074020	WATER POLLUTION CONTROL	LS	1	2,730.00	2,730.00	1,173.00	1,173.00
11	066102	DUST ABATEMENT	LS	1	3,360.00	3,360.00	1,283.00	1,283.00
12	160101	CLEARING AND GRUBBING (INCLUDING MISCELLANEOUS GRADING FOR SHOULDERS/DIRT DRIVWAYS/ MATCHUPS TO NEW IMPROVEMENTS/ RE-GRADING EXISTING DRAINAGE DITCH/ REMOVAL OF EXISTING FENCE/RAILINGS/ AND BOLLARD REMOVALS)	LS	1	13,230.00	13,230.00	30,096.00	30,096.00
13	190101	ROADWAY EXCAVATION	CY	1050	23.10	24,255.00	48.78	51,216.00
14	260201	CLASS 2 AGGREGATE BASE	CY	750	46.20	34,650.00	51.89	38,917.50
15	390130	HOT MIX ASPHALT	TON	595	95.55	56,852.25	76.80	45,696.00
16	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	SQFT	64000	0.07	4,480.00	0.04	2,560.00
17	017304	MINOR CONCRETE (CURB AND GUTTER) (CRS 200)	LF	240	33.60	8,064.00	29.06	6,974.40
18	731521	MINOR CONCRETE (SIDEWALK) (CRS 400, CRS 401) (INCLUDING RETAINING CURB ON NORTH-EAST CORNER)	SQFT	1250	6.83	8,537.50	4.88	6,100.00
19	017315	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE A)	EA	1	1,680.00	1,680.00	1,142.00	1,142.00
20	017316	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE B)	EA	3	1,680.00	5,040.00	1,349.21	4,047.63
21	731535	MINOR CONCRETE (BUS PAD) (CRS 814)	SQFT	2800	8.40	23,520.00	6.75	18,900.00
22	731502	MINOR CONCRETE (CUT-OFF WALL)	LF	45	48.30	2,173.50	93.41	4,203.45
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA) [TRANSITION (RAMPS)]	SQYD	40	27.30	1,092.00	36.40	1,536.00
24	394001	PLACE ASPHALT CONCRETE DIKE [6" AC DIKE PER CRS 212]	LF	50	27.30	1,365.00	20.76	1,038.00
25	011503	UNDER SIDEWALK DRAIN CAST IN PLACE (CRS 309)	EA	1	3,150.00	3,150.00	4,670.00	4,670.00
26	833000	METAL RAILING [HAND RAILING PER SSPWC STD 606-3]	LF	40	101.85	4,074.00	98.60	3,944.00
27	000003	RELOCATE EXISTING FENCE/GATE	LF	65	84.00	5,460.00	66.50	4,452.50
28	000003	RELOCATE EXISTING MAIL BOX	EA	5	157.50	787.50	311.36	1,566.80
29	731656	CURB RAMP DETECTABLE WARNING SURFACE [3' X 7' AND 10' X 15' TRUNCATED DOME PANELS PER CRS 403]	SQFT	180	33.60	6,048.00	43.59	7,846.20
Project Total					422,713.97	422,713.97		439,890.00
Items 1-29								

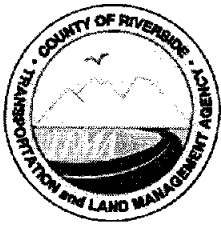
Riverside County Transportation Department
Summary of Bids

**PROJECT: Traffic Signal & Lighting Project at the Intersection of
 Old Eisonore Road/ Clark Street and Rider Street
 Mead Valley area**

Advised: May 24, 2011 (Agenda Item: 3.51)
 Addenda: 1 (6/8/11) and 2 (6/9/11)
 Bids Open: 2 pm Date: Wednesday, June 15, 2011

PROJECT NO. B9-0998

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	8		9	
					DBX, Inc. Temecula, Ca 92590	BID UNIT PRICE	BID ESTIMATE	Sully-Miller Contracting Co. Brea, CA 92821
1	860201	SIGNAL AND LIGHTING	LS	1	169,261.00	169,261.00	212,500.00	212,500.00
2	120100	TRAFFIC CONTROL SYSTEMS	LS	1	4,800.00	4,800.00	10,000.00	10,000.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,000	1.75	5,250.00	1.35	4,050.00
4	840656	PAIN TRAFFIC STRIPE (2 COAT)	LF	5,200	0.45	2,340.00	0.65	3,380.00
5	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1000	3.95	3,950.00	2.60	2,600.00
6	566011	RAODSIDE SIGN - ONE POST	EA	7	249.00	1,743.00	275.00	1,925.00
7	151281	SALVAGE ROADSIDE SIGN	EA	9	65.00	585.00	55.00	495.00
8	850102	PAVEMENT MARKER (REFLECTIVE)	EA	216	3.75	810.00	4.50	972.00
9	066565	RELOCATE SIGN	EA	7	100.00	700.00	195.00	1,365.00
10	074020	WATER POLLUTION CONTROL	LS	1	3,000.00	3,000.00	5,500.00	5,500.00
11	066102	DUST ABATEMENT	LS	1	600.00	600.00	5,000.00	5,000.00
12	160101	CLEARING AND GRUBBING INCLUDING MISCELLANEOUS GRADING FOR SHOULDERS/DIRT DRIVEWAYS/ MATCH-UPS TO NEW IMPROVEMENTS/ RE-GRADING EXISTING DRAINAGE DITCH/ REMOVAL OF EXISTING FENCE/RAILING/ AND BOLLARD REMOVALS)	LS	1	10,000.00	10,000.00	15,000.00	15,000.00
13	190101	ROADWAY EXCAVATION	CY	1050	42.00	44,100.00	72.00	75,600.00
14	260201	CLASS 2 AGGREGATE BASE	CY	750	61.00	45,750.00	40.00	30,000.00
15	390130	HOT MIX ASPHALT	TON	595	101.00	60,095.00	92.00	54,740.00
16	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	SQFT	64000	0.10	6,400.00	0.20	12,800.00
17	017304	MINOR CONCRETE (CURB AND GUTTER) (CRS 200)	LF	240	30.00	7,200.00	25.00	6,000.00
18	731521	MINOR CONCRETE (SIDEWALK) (CRS 400, CRS 401) (INCLUDING RETAINING CURB ON NORTH-EAST CORNER)	SQFT	1250	7.50	9,375.00	7.00	8,750.00
19	017315	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE A)	EA	1	5,000.00	5,000.00	2,500.00	2,500.00
20	017316	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE B)	EA	3	4,000.00	12,000.00	1,850.00	5,550.00
21	731535	MINOR CONCRETE (BUS PAD) (CRS 814)	SQFT	2800	10.00	28,000.00	8.00	22,400.00
22	731502	MINOR CONCRETE (CUT-OFF WALL)	LF	45	70.00	3,150.00	95.00	4,275.00
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA) [TRANSITION RAMP]	SQYD	40	100.00	4,000.00	110.00	4,400.00
24	394001	PLACE ASPHALT CONCRETE DIKE [6" AC DIKE PER CRS 212]	LF	50	20.00	1,000.00	90.00	4,500.00
25	011503	UNDER SIDEWALK DRAIN CAST IN PLACE (CRS 309)	EA	1	2,000.00	2,000.00	2,800.00	2,800.00
26	833000	METAL RAILING [HAND RAILING PER SSPWC STD 606-3]	LF	40	300.00	12,000.00	156.00	6,240.00
27	000003	RELOCATE EXISTING FENCE/GATE	LF	65	30.00	1,950.00	83.00	5,395.00
28	000003	RELOCATE EXISTING MAIL BOX	EA	5	250.00	1,250.00	600.00	3,000.00
29	731656	CURB RAMP DETECTABLE WARNING SURFACE [3' X 7' AND 10' X 15' TRUNCATED DOME PANELS PER CRS 403]	SQFT	180	30.00	5,400.00	25.50	4,590.00
Project Total						461,709.00		516,327.00
Items 1-29								



COUNTY OF RIVERSIDE
TRANSPORTATION AND
LAND MANAGEMENT AGENCY



Juan C. Perez, P.E., T.E.
Director of Transportation

Transportation Department

ADDENDUM NUMBER 1

Dated June 08, 2011

to the
Specifications and Contract Documents
for the construction of

Traffic Signal and Lighting Project
At the Intersection of
Old Elsinore Road, Clark Street and Rider Street
Project No B9-0998

Bids Due: Wednesday, June 15, 2011; 2:00 p.m.
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the instructions to Bidders, Item No. 8, of the Contract Document for the referenced project. This Addendum is issued as a supplement to the plans, specifications and special provisions for the referenced project. Any revisions to the plans and specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Proposal. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:
www.tlma.co.riverside.ca.us/trans/con_bid_advertisements.html

MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS

Item 1: Revision of Traffic Control System. Refer to section "TRAFFIC CONTROL SYSTEM/ PUBLIC CONVENIENCE/ PUBLIC SAFETY" on page 50-51. The following paragraph is added after the second paragraph:

"The adjacent Elementary school on the northwest corner will begin a new school year on August 10, 2011 and normal school hours will be 7:55 a.m. to 2:15 p.m. The Contractor shall provide safe pedestrian access within the construction zone throughout the project duration at all times, and as directed by the Resident Engineer."

Item 2: Hours of Work. The following Special Provision is added hereby:

HOURS OF WORK:

Attention is directed to Section "Instruction To Bidders" item 17 "Hours of Work" page A6 of the Specifications.

Daily working hours shall be between the hours of 8:00 A.M. and 6:00 P.M., Monday through Friday, except legal holidays, as approved by the Engineer. Exceptions and specific work schedules shall be submitted to the Engineer for consideration.

MODIFICATIONS / CLARIFICATIONS TO THE PLANS FOR CLINTON STREET

Item 3: Revision of Conduit Size for Runs 3 and 7. Refer to plans sheet SIGNAL AND LIGHTING, sheet 10 of 10 (E-1):

Refer to Conductor Schedule:

The conduit size shall be 4-inch for Run 3.

The conduit size shall be 3-inch for Run 7.

Item 4: Revision of Construction Note 10. Refer to plans sheet SIGNAL AND LIGHTING, sheet 10 of 10 (E-1):

Delete construction note 10 and replace with:

"FURNISH AND INSTALL DUAL 12" LED SOLAR POWERED FLASHING BEACON SYSTEM WITH INTEGRATED SOLAR PANEL, BATTERY AND FLASHER UNIT ON COUNTY FURNISHED 14-FT ALUMINUM 1-A POLE PER SPECIAL PROVISIONS"

Item 5: Revision of Bullet Note. Refer to plans sheet SIGNAL AND LIGHTING, sheet 10 of 10 (E-1):

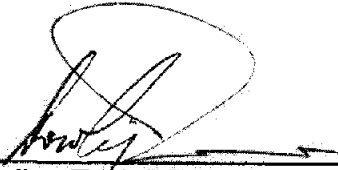
Delete the following bullet note, located under Pole Schedule:

- FURNISH & INSTALL IISNS STRAIGHT MAST ARM PER STD No. 1200

And replace with:

- INSTALL COUNTY FURNISHED IISNS STRAIGHT MAST ARM PER STD No. 1200

The addendum for traffic signal and lighting project at the intersection of Old Elsinore Road, Clark Street and Rider Street in the County of Riverside has been prepared under the direction of the following registered Civil Engineer:



Dowling Tsai, PE
Project Manager



Concurrence:



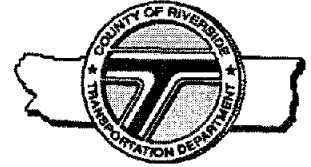
6/8/11

Khalid Nasim, PE
Engineering Division Manager

Acknowledged: _____ **Date:** _____
(Contractor)



**COUNTY OF RIVERSIDE
TRANSPORTATION AND
LAND MANAGEMENT AGENCY**



*Juan C. Perez, P.E., T.E.
Director of Transportation*

Transportation Department

ADDENDUM NUMBER 2

Dated June 09, 2011

**to the
Specifications and Contract Documents
for the construction of**

**Traffic Signal and Lighting Project
At the Intersection of
Old Elsinore Road, Clark Street and Rider Street
Project No B9-0998**

Bids Due: Wednesday, June 15, 2011; 2:00 p.m.
14th Street Transportation Annex
3525 14th Street, Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to the instructions to Bidders, Item No. 8, of the Contract Document for the referenced project. This Addendum is issued as a supplement to the plans, specifications and special provisions for the referenced project. Any revisions to the plans and specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Proposal. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted proposal.

Item 1: Clerical Error on Heading. Refer to page 2 of Addendum No. 1 issued June 8, 2011.

The heading "MODIFICATIONS / CLARIFICATIONS TO THE PLANS FOR CLINTON STREET" is deleted and replaced with the following heading:

"MODIFICATIONS / CLARIFICATIONS TO THE PROJECT PLANS"

Recommended by:


Joel Jimenez,
Senior Engineer

Acknowledged: _____

(Contractor)

Date: _____

AGREEMENT

THIS AGREEMENT is entered into at Riverside, California as of the date set forth below is between County of Riverside hereafter called "County" and **Competitive Edge Electric, Inc.** hereafter called "Contractor".

W I T N E S S E T H

RECITALS:

1. Contractor has submitted to County his Contractor's Proposal for the construction of County Project, **Traffic Signal and Lighting Project at the Intersection of Old Elsinore Road/ Clark Street and Rider Street, Project No. B9-0998**, in strict accordance with the Contract Documents identified below and County has accepted said Proposal.
2. Contractor states that he has reexamined his Contractor's Proposal and found it to be correct, has ascertained that his subcontractors are properly licensed and possess the requisite skill and forces, has reexamined the site and Contract Documents and is of the opinion that he can presently do the work in accordance with the Contract Documents for the money set forth in his Proposal to be paid as provided in the Contract Documents.

AGREEMENT:

IT IS AGREED BY THE PARTIES AS FOLLOWS:

1. Contract Documents. The entire contract consists of the following: (a) The Agreement. (b) The Notice Inviting Bids. (c) The Instruction to Bidders. (d) The Contractor's Proposal. (e) The Bid Bond. (f) The Payment Bond. (g) The Performance Bond. (h) The General Conditions. (i) The Special Provisions. (j) The Standard Specifications of the State of California Department of Transportation edition of May 2006 as modified in other portions of the Contract Documents. (k) The Standard Plans of the Department of Transportation identified on the plans or in the Special Provisions. (l) The Plans. (m) Addenda No. (2). (n) The Determination of Prevailing Wage Rates for Public Work. (o) Any Change Orders issued. (p) Any additional or supplemental specifications, notice, instructions and drawings issued in accordance with the provisions of the Contract Documents. All of said Documents presently in existence are by this reference incorporated herein with like effect as if here set forth in full and upon the proper issuance of other documents they shall likewise be deemed incorporated. The Bid Bond is exonerated upon execution of this Agreement and the Payment Bond and Faithful Performance Bond.
2. The Work. Contractor shall do all things necessary to construct the work generally described in Recital No. 1 in accordance with the Contract Documents.

3. Liquidated Damages and Time of Completion. Attention is directed to the provisions in Section 8-1.06, "Time of Completion", and in Section 8-1.07, "Liquidated Damages", of the Standard Specifications and these Special Provisions.

The Contractor shall begin work within 15 days of the date stated within the written "Notice to Proceed".

The Contractor shall notify the Engineer, in writing, of his intent to begin work at least 72 hours before work is begun. The notice shall be delivered to the Transportation Department's Construction Engineer and shall specify the date the Contractor intends to start. If the project has more than one location of work, a separate notice shall be given for each location.

Should the Contractor begin work in advance of receiving a written "Notice to Proceed", any work performed by him in advance of the date stated in the "Notice to Proceed" shall be considered as having been done by him at his own risk and as a volunteer and subject to the following:

- (1) The Contractor shall, on commencing operations, take all precautions required for public safety and shall observe all the provisions in the Specifications and the Special Provisions.
- (2) All work done according to the contract prior to the issuance of the "Notice to Proceed", will be considered authorized work and will be paid for as provided in the contract.
- (3) The Contractor shall not be entitled to any additional compensation or an extension of time for any delay, hindrance or interference caused by or attributable to commencement of work prior to the issuance of the "Notice to Proceed".

4. Compensation. Contractor shall be paid in the manner set forth in the Contract Documents the amount of his Proposal as accepted by County, the above rates, subject to additions and deductions as provided in the Contract Documents. Said Proposal is on file in the Office of the Clerk of the Board of Supervisors of County.

**TRAFFIC SIGNAL AND LIGHTING PROJECT
AT THE INTERSECTION OF
OLD ELSINORE ROAD/ CLARK STREET AND RIDER STREET**

PROJECT No. B9-0998

AGREEMENT

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
1	860201	SIGNAL AND LIGHTING	LS	1	171,401.00	171,401.00
2	120100	TRAFFIC CONTROL SYSTEMS	LS	1	15,000.00	15,000.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,000	1.25	3,750.00
4	840656	PAINT TRAFFIC STRIPE (2 COAT)	LF	5,200	0.60	3,120.00
5	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,000	2.40	2,400.00
6	566011	ROADSIDE SIGN - ONE POST	EA	7	250.00	1,750.00
7	151281	SALVAGE ROADSIDE SIGN	EA	9	50.00	450.00
8	850102	PAVEMENT MARKER (REFLECTIVE)	EA	216	4.00	864.00
9	066565	RELOCATE SIGN	EA	7	175.00	1,225.00
10	074020	WATER POLLUTION CONTROL	LS	1	1,000.00	1,000.00
11	066102	DUST ABATEMENT	LS	1	500.00	500.00
12	160101	CLEARING AND GRUBBING [INCLUDING MISCELLANEOUS GRADING FOR SHOULDERS/ DIRT DRIVEWAYS/ MATCHUPS TO NEW IMPROVEMENTS/ RE-GRADING EXISTING DRAINAGE DITCH/ REMOVAL OF EXISTING FENCE/ RAILING/ AND BOLLARD REMOVALS]	LS	1	16,000.00	16,000.00
13	190101	ROADWAY EXCAVATION	CY	1,050	20.00	21,000.00
14	260201	CLASS 2 AGGREGATE BASE	CY	750	42.00	31,500.00
15	390130	HOT MIX ASPHALT	TON	595	87.00	51,765.00
16	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	SQFT	64,000	0.06	3,840.00
17	017304	MINOR CONCRETE (CURB AND GUTTER) (CRS 200)	LF	240	20.00	4,800.00
18	731521	MINOR CONCRETE (SIDEWALK) (CRS 400, CRS 401) [INCLUDING RETAINING CURB ON NORTH-EAST CORNER]	SQFT	1,250	4.00	5,000.00
19	017315	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE A)	EA	1	4,000.00	4,000.00
20	017316	MINOR CONCRETE (CURB RAMP) (CRS 403-CASE B)	EA	3	3,000.00	9,000.00
21	731535	MINOR CONCRETE (BUS PAD) (CRS 814)	SQFT	2,800	6.50	18,200.00

AGREEMENT (CONTINUED)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
22	731502	MINOR CONCRETE (CUT-OFF WALL)	LF	45	40.00	1,800.00
23	394002	PLACE ASPHALT CONCRETE (MISCELLANEOUS AREA) [TRANSITION RAMPS]	SQYD	40	25.00	1,000.00
24	394001	PLACE ASPHALT CONCRETE DIKE [6" AC DIKE PER CRS 212]	LF	50	25.00	1,250.00
25	011503	UNDER SIDEWALK DRAIN CAST IN PLACE (CRS 309)	EA	1	2,200.00	2,200.00
26	833000	METAL RAILING [HAND RAILING PER SSPWC STD 606-3]	LF	40	100.00	4,000.00
27	000003	RELOCATE EXISTING FENCE/GATE	LF	65	67.00	4,355.00
28	000003	RELOCATE EXISTING MAIL BOX	EA	5	250.00	1,250.00
29	731656	CURB RAMP DETECTABLE WARNING SURFACE [3' X 7' AND 10' X 15' TRUNCATED DOME PANELS PER CRS 403]	SQFT	180	31.00	5,580.00

PROJECT TOTAL: Three hundred eighty eight thousand dollars and zero cents \$ **388,000.00**
 ITEMS 1-29 "WORDS"

IN WITNESS WHEREOF the parties hereto have executed this agreement as of the date set forth below.

COUNTY OF RIVERSIDE

COMPETITIVE EDGE ELECTRIC, INC.

BY _____
Chairman, Board of Supervisors

BY _____

Dated _____

TITLE: _____
(If Corporation, Affix Seal)

ATTEST:

ATTEST:

Kecia Harper-Ihem, Clerk of the Board

BY _____
Deputy

TITLE: _____

Licensed in accordance with an act providing for the registration of Contractors,

License No. _____

Federal Employer Identification Number:

FORM APPROVED COUNTY COUNSEL

BY: MARSHAL L. VICTOR 10/27/11
DATE

BY _____
"County"
(Seal)

_____ "Corporation"
(Seal)