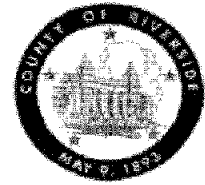


**SUBMITTAL TO THE BOARD OF SUPERVISORS  
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

721A



FORM APPROVED, COUNTY COUNSEL  
BY: M. S. VICTOR 01/09/08 DATE  
MARSHAL L. VICTOR  
Departmental Concurrence

**FROM:** TLMA - Transportation Dept.

**SUBMITTAL DATE:**  
January 18, 2007

**SUBJECT:** Construction of Traffic Signal and Lighting, Clinton Keith Road at Grand Avenue, and Modification of Traffic Signal and Lighting, Central Avenue and Palomar Street, Murrieta area

**RECOMMENDED MOTION:** That the Board:

1. Grant the low bidder, Ramilan Electric, Inc., relief from its submitted bid without penalty in accordance with the provisions of Section 5100 et seq, of the Public Contract Code.
2. Accept the next low bid of DBX, Inc. of Temecula, CA in the amount of \$304,441. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents.
3. Amend the Transportation Improvement Program's project budget as proposed on Attachment "A".

**BACKGROUND:** By Minute Order dated July 31, 2007 (agenda item 3.108) the Board authorized the Clerk of the Board to advertise for the construction of traffic signal and lighting at

**Juan C. Perez**  
Deputy Director of Transportation *[Signature]*  
George A. Johnson  
Director of Transportation

GAJ:JCP:JRJ:SD:sd  
(Continued On Attached Page)

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$ 304,441	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2007/2008

<b>SOURCE OF FUNDS:</b> West County DIF Signal Mitigation (71%), Redevelopment Agency (29%)	<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]*  
Tina Grande

County Executive Office Signature

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

Prev. Agn. Ref. 7/31/07 (3.108) | District: 1 | Agenda Number:

**ATTACHMENTS FILED  
WITH THE CLERK OF THE BOARD**

**3.56**

The Honorable Board of Supervisors

RE: Construction of Traffic Signal and Lighting, Clinton Keith Road at Grand Avenue, and Modification of Traffic Signal and Lighting, Central Avenue and Palomar Street, Murrieta area  
January 7, 2007

Page 2 of 2

the intersection of Clinton Keith Road at Grand Avenue and for the modification of the traffic signal at the intersection of Central Avenue and Palomar Street in the Murrieta area of Riverside County.

Bids for the project were opened in the office of the Director of Transportation at 2:00 PM, Wednesday, August 22, 2007. Seven responsive bids were received.

The low bid, submitted by Ramilan Electric, Inc. in the amount of \$261,058, contained a clerical error and the contractor has requested relief from his submitted bid without penalty so as to avoid working at a financial loss. Transportation Department staff and County Counsel have reviewed the request, and are of the opinion that it is proper to grant the request for relief. The submitted request was made in accordance with Public Contract Code §5103.

The second lowest responsive bid was submitted by DBX, Inc. in the amount of \$304,441. The bid is \$25,605 (7.7%) less than the Engineer's Estimate. The contractor is qualified.

The Contractor, DBX, Inc. , has executed the contracts and has provided bonds and insurance certificate documents which meet the requirements of the contract.

The project provides for the construction of a traffic signal and intersection lighting at Clinton Keith Road and Grand Avenue. This location meets warrants for the construction of a traffic signal, which will provide protected traffic movements and improve traffic safety.

The project also provides for the modification of the traffic signal at the intersection of Central Avenue and Palomar Street in order to provide for protected turn movements on Central Avenue. The intersection is adjacent to an elementary school, and the improvements are needed to reduce delays at the intersection and provide for better control of traffic movements for improved intersection safety. The intersection meets the criteria for the installation of protected turn phasing.

The County's 2/3 share of the annual traffic signal operation and maintenance costs for the new traffic signal at the intersection of Clinton Keith Road and Grand Avenue is estimated at \$4,000, to be funded from gas tax.

The City of Murrieta has informed the Transportation Department that it is unable to participate in the cost of the traffic signal at Clinton Keith Road and Grand Avenue, which is partially within the City boundaries.

Project Nos. B6-0446 and B6-0588.

# Attachment "A"

Riverside County Transportation Department

Project: **Clinton Keith Road and Grand Avenue (TRAFFIC SIGNAL AND LIGHTING PROJECT)**

Project No.(s): **B6-0446**

### Project Costs and Budget

Activity	Incurred Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey	6,807	193	7,000	10,000	7,000
Environmental	343	657	1,000	1,000	1,000
Design	36,695	5	36,700	20,000	37,000
Right-of-way				5,000	
Utilities	8,654	1,346	10,000	10,000	10,000
Construction	1,800	185,323	187,123		
Construction Contingency 10%		18,712	18,712	250,000	206,000
Construction Engineering & Inspection 15.0%	177	27,891	28,068	20,000	28,000
Construction Survey 5.0%		9,356	9,356	10,000	9,000
<b>Totals:</b>	<b>54,476</b>	<b>243,484</b>	<b>297,960</b>	<b>326,000</b>	<b>298,000</b>

### Project Funding

Code	Name	Existing Budget	Proposed Budget
366	West County DIF Signal Mitigation Fund	201,000	298,000
715	City of Murrieta (33% share)	125,000	
<b>Totals</b>		<b>326,000</b>	<b>298,000</b>

### Comments

# Attachment "A"

Riverside County Transportation Department

Project: **Traffic Signal Modification Project @ Central Avenue and Palomar Street**

Project No.(s): **B6-0588**

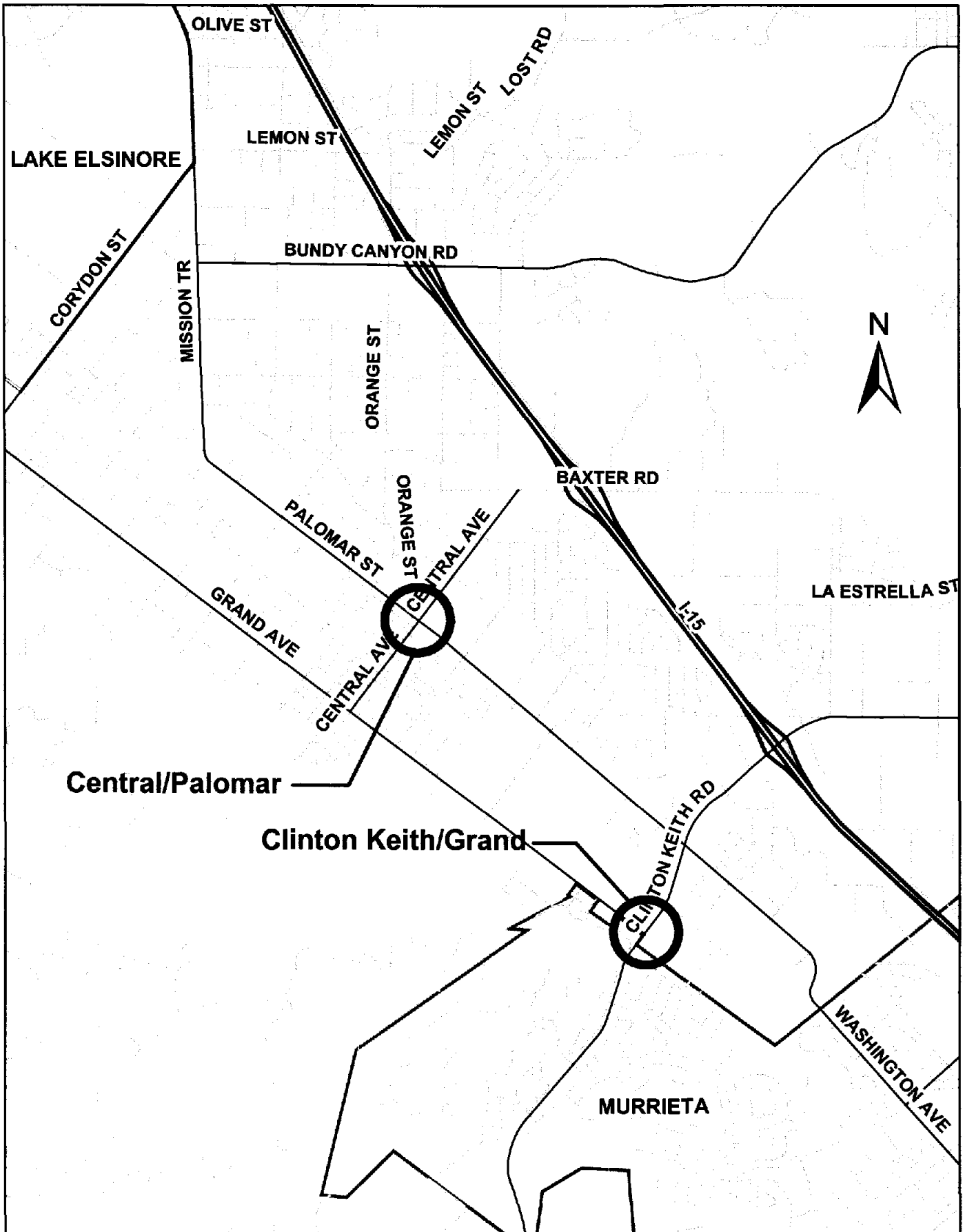
### Project Costs and Budget

Activity	Incurring Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey					
Environmental	644	356	1,000	1,000	1,000
Design	23,984	16	24,000	15,000	24,000
Right-of-way				5,000	
Utilities		5,000	5,000	5,000	5,000
Construction		119,118	119,118	100,000	131,000
Construction Contingency 10.0%		11,912	11,912		
Construction Engineering & Inspection 15.0%	420	17,448	17,868	15,000	18,000
Construction Survey 2.0%		2,382	2,382	5,000	2,000
<b>Totals:</b>	<b>25,048</b>	<b>156,232</b>	<b>181,280</b>	<b>146,000</b>	<b>181,000</b>

### Project Funding

Code	Name	Existing Budget	Proposed Budget
369	West County DIF Signal Mitigation Fund	21,000	41,000
999	Unfunded	125,000	
332	Redevelopment Agency		140,000
<b>Totals</b>		<b>146,000</b>	<b>181,000</b>

### Comments



**CLINTON KEITH AND GRAND; CENTRAL AND PALOMAR  
TRAFFIC SIGNAL IMPROVEMENT PROJECTS**

**Riverside County Transportation Department  
Summary of Bids**

Corrected per instruction to Bidders - Item 11

**PROJECT: Construction of Traffic Signal & Lighting at Intersection of Clinton Keith Rd & Grand Ave; Modification of Traffic Signal & Lighting at Intersection of Central Ave & Palomar Street  
PROJECT NOS. B6-0446; B6-0588**

Advertised: July 31, 2007 (Agenda Item 3.108)  
Bids Open: 2:00 pm Date: August 22, 2007

Schedule 1		COUNTY'S ESTIMATE					DBX, INC. Temecula, CA 92590	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
1	860201	SIGNAL AND LIGHTING	LS	1	135,000.00	135,000.00	133,421.00	133,421.00
2	018603	EMERGENCY VEHICLE PRE-EMPTION	LS	1	10,000.00	10,000.00	7,000.00	7,000.00
3	160101	CLEARING AND GRUBBING	LS	1	1,000.00	1,000.00	1,000.00	1,000.00
4	190101	ROADWAY EXCAVATION	CY	10	250.00	2,500.00	600.00	6,000.00
5	390102	ASPHALT CONCRETE (TYPE A)	TON	25	210.00	5,250.00	300.00	7,500.00
6	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE A)	EA	2	3,000.00	6,000.00	3,000.00	6,000.00
7	017316	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B)	EA	1	3,000.00	3,000.00	1,800.00	1,800.00
8	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	875	25.00	16,875.00	15.00	10,125.00
9	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	45	20.00	900.00	23.00	1,035.00
10	120100	TRAFFIC CONTROL SYSTEM	LS	1	4,000.00	4,000.00	1,500.00	1,500.00
11	074020	WATER POLLUTION CONTROL	LS	1	3,000.00	3,000.00	1,500.00	1,500.00
12	066102	DUST ABATEMENT	LS	1	1,000.00	1,000.00	500.00	500.00
13	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	1,258	4.00	5,032.00	1.00	1,258.00
14	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	660	5.00	3,250.00	2.00	1,300.00
15	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	5,258	0.75	3,943.50	0.50	2,629.00
16	566011	ROADSIDE SIGN - ONE POST	EA	5	300.00	1,500.00	300.00	1,500.00
17	066148	RELOCATE SIGNS	EA	1	200.00	200.00	150.00	150.00
18	151281	SALVAGE ROADSIDE SIGN	EA	5	100.00	500.00	1.00	5.00
19	850102	PAVEMENT MARKER (REFLECTIVE)	EA	220	5.00	1,100.00	5.00	1,100.00
		PROJECT SUBTOTAL				204,050.50		185,323.00
		ITEMS 1-19						

Schedule 2		COUNTY'S ESTIMATE					DBX, INC. Temecula, CA 92590	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID	AMOUNT
20	860201	SIGNAL AND LIGHTING	LS	1	85,000.00	85,000.00	97,026.00	97,026.00
21	120100	TRAFFIC CONTROL SYSTEM	LS	1	6,000.00	6,000.00	1,800.00	1,800.00
22	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	270	20.00	5,400.00	23.00	6,210.00
23	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,152	3.00	9,456.00	1.00	3,152.00
24	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,600	4.00	6,400.00	2.00	3,200.00
25	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	3,800	1.00	3,800.00	0.50	1,900.00
26	066590	PAINT [RED CURB]	LF	900	3.00	2,700.00	1.00	900.00
27	066590	PAINT [WHITE CURB]	LF	80	3.00	240.00	1.00	80.00
28	566011	ROADSIDE SIGN - ONE POST	EA	7	300.00	2,100.00	300.00	2,100.00
29	850102	PAVEMENT MARKER (REFLECTIVE)	EA	150	6.00	900.00	5.00	750.00
30	066102	DUST ABATEMENT	LS	1	1,000.00	1,000.00	500.00	500.00
31	074020	WATER POLLUTION CONTROL	LS	1	3,000.00	3,000.00	1,500.00	1,500.00
		PROJECT SUBTOTAL				125,996.00		119,118.00
		ITEMS 20-31						
		PROJECT TOTAL				330,046.50		304,441.00
		ITEMS 1-31						

**Riverside County Transportation Department  
Summary of Bids**

Corrected per instruction to Bidders - Item 11

**PROJECT: Construction of Traffic Signal & Lighting at Intersection of Clinton Keith Rd & Grand Ave; Modification of Traffic Signal & Lighting at Intersection of Central Ave & Palomar Street**  
PROJECT NOS. B6-0446; B6-0588

Advertised: July 31, 2007 (Agenda Item 3.108)  
Bids Open: 2:00 pm Date: August 22, 2007

Schedule 1		MOORE ELECTRICAL CONTRACTING, INC. Corona, CA 92880		FREEMWAY ELECTRIC Riverside, CA 92513				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	BID	AMOUNT
1	860201	SIGNAL AND LIGHTING	LS	1	132,000.00	132,000.00	150,000.00	150,000.00
2	018603	EMERGENCY VEHICLE PRE-EMPTION	LS	1	11,000.00	11,000.00	7,000.00	7,000.00
3	160101	CLEARING AND GRUBBING	LS	1	7,500.00	7,500.00	7,900.00	7,900.00
4	190101	ROADWAY EXCAVATION	CY	10	351.00	3,510.00	375.00	3,750.00
5	390102	ASPHALT CONCRETE (TYPE A)	TON	25	248.00	6,200.00	235.00	5,875.00
6	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE A)	EA	2	4,536.00	9,072.00	5,100.00	10,200.00
7	017316	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B)	EA	1	3,780.00	3,780.00	4,400.00	4,400.00
8	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	675	12.96	8,748.00	14.00	9,450.00
9	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	45	32.40	1,458.00	35.00	1,575.00
10	120100	TRAFFIC CONTROL SYSTEM	LS	1	7,500.00	7,500.00	10,000.00	10,000.00
11	074020	WATER POLLUTION CONTROL	LS	1	1,000.00	1,000.00	1,000.00	1,000.00
12	066102	DUST ABATEMENT	LS	1	2,000.00	2,000.00	1,400.00	1,400.00
13	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	1,258	1.60	2,012.80	1.15	1,446.70
14	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	650	2.59	1,683.50	2.30	1,495.00
15	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	5,258	0.41	2,155.78	0.60	3,154.80
16	568011	ROADSIDE SIGN - ONE POST	EA	5	97.20	486.00	350.00	1,750.00
17	086148	RELOCATE SIGNS	EA	1	203.00	203.00	175.00	175.00
18	151281	SALVAGE ROADSIDE SIGN	EA	5	46.00	230.00	10.00	50.00
19	850102	PAVEMENT MARKER (REFLECTIVE)	EA	220	5.40	1,188.00	5.75	1,265.00
		<b>PROJECT SUBTOTAL</b>				<b>201,727.08</b>		<b>221,886.50</b>
		ITEMS 1-19						

Schedule 2		MOORE ELECTRICAL CONTRACTING, INC. Corona, CA 92880		FREEMWAY ELECTRIC Riverside, CA 92513				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	BID	AMOUNT
20	860201	SIGNAL AND LIGHTING	LS	1	95,000.00	95,000.00	76,380.50	76,380.50
21	120100	TRAFFIC CONTROL SYSTEM	LS	1	6,000.00	6,000.00	7,000.00	7,000.00
22	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	270	32.40	8,748.00	35.00	9,450.00
23	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,152	1.60	5,043.20	1.15	3,624.80
24	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,600	2.59	4,144.00	2.30	3,680.00
25	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	3,800	0.41	1,558.00	0.60	2,280.00
26	066590	PAINT (RED CURB)	LF	800	1.08	864.00	1.15	1,035.00
27	066590	PAINT [WHITE CURB]	LF	80	1.08	86.40	1.15	92.00
28	568011	ROADSIDE SIGN - ONE POST	EA	7	97.20	680.40	350.00	2,450.00
29	850102	PAVEMENT MARKER (REFLECTIVE)	EA	150	5.40	810.00	5.75	862.50
30	066102	DUST ABATEMENT	LS	1	2,000.00	2,000.00	1,000.00	1,000.00
31	074020	WATER POLLUTION CONTROL	LS	1	1,413.92	1,413.92	1,000.00	1,000.00
		<b>PROJECT SUBTOTAL</b>				<b>126,455.92</b>		<b>108,854.80</b>
		ITEMS 20-31						
		<b>PROJECT TOTAL</b>				<b>328,183.00</b>		<b>330,741.30</b>
		ITEMS 1-31						

**Riverside County Transportation Department  
Summary of Bids**

Corrected per instruction to Bidders - Item 11

**PROJECT: Construction of Traffic Signal & Lighting at Intersection of Clinton Keith Rd & Grand Ave; Modification of Traffic Signal & Lighting at Intersection of Central Ave & Palomar Street  
PROJECT NOS. B6-0446; B6-0588**

Advertised: July 31, 2007 (Agenda Item 3.108)  
Bids Open: 2:00 pm Date: August 22, 2007

Schedule 1		TERNO, INC. La Mirada, CA 90368			OAK ENGINEERING, INC. Pomona, CA 91766		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	AMOUNT
1	860201	SIGNAL AND LIGHTING	LS	1	164,259.00	164,259.00	141,430.00
2	018603	EMERGENCY VEHICLE PRE-EMPTION	LS	1	13,042.00	13,042.00	10,720.00
3	160101	CLEARING AND GRUBBING	LS	1	8,214.00	8,214.00	10,000.00
4	190101	ROADWAY EXCAVATION	CY	10	205.00	2,050.00	327.00
5	390102	ASPHALT CONCRETE (TYPE A)	TON	25	277.00	6,925.00	300.00
6	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE A)	EA	2	8,296.00	16,592.00	4,000.00
7	017316	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B)	EA	1	8,296.00	8,296.00	3,500.00
8	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	675	12.80	8,640.00	15.00
9	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	45	41.00	1,845.00	35.00
10	120100	TRAFFIC CONTROL SYSTEM	LS	1	3,772.00	3,772.00	15,000.00
11	074020	WATER POLLUTION CONTROL	LS	1	1,238.00	1,238.00	2,000.00
12	069102	DUST ABATEMENT	LS	1	1,651.00	1,651.00	5,000.00
13	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	1,268	2.25	2,830.50	1.00
14	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	650	1.82	1,183.00	2.00
15	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	5,258	0.60	3,154.80	0.50
16	566011	ROADSIDE SIGN - ONE POST	EA	5	151.00	755.00	250.00
17	066148	RELOCATE SIGNS	EA	1	152.00	152.00	250.00
18	151281	SALVAGE ROADSIDE SIGN	EA	5	152.00	760.00	125.00
19	850102	PAVEMENT MARKER (REFLECTIVE)	EA	220	3.00	660.00	5.00
		<b>PROJECT SUBTOTAL</b>				<b>246,019.30</b>	
		<b>ITEMS 1-19</b>					<b>226,532.00</b>

Schedule 2		TERNO, INC. La Mirada, CA 90368			OAK ENGINEERING, INC. Pomona, CA 91766		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT	AMOUNT
20	860201	SIGNAL AND LIGHTING	LS	1	83,440.00	83,440.00	98,060.00
21	120100	TRAFFIC CONTROL SYSTEM	LS	1	825.00	825.00	14,000.00
22	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	270	41.00	11,070.00	35.00
23	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,152	2.25	7,092.00	1.00
24	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,600	1.82	2,912.00	2.00
25	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	3,800	0.60	2,280.00	0.50
26	066590	PAINT [RED CURB]	LF	900	0.61	549.00	1.00
27	066590	PAINT [WHITE CURB]	LF	80	0.60	48.00	1.00
28	568011	ROADSIDE SIGN - ONE POST	EA	7	151.00	1,057.00	250.00
29	850102	PAVEMENT MARKER (REFLECTIVE)	EA	150	3.00	450.00	5.00
30	066102	DUST ABATEMENT	LS	1	413.00	413.00	3,750.00
31	074020	WATER POLLUTION CONTROL	LS	1	450.20	450.20	2,000.00
		<b>PROJECT SUBTOTAL</b>				<b>110,586.20</b>	
		<b>ITEMS 20-31</b>					<b>138,992.00</b>
		<b>PROJECT TOTAL</b>				<b>356,605.50</b>	
		<b>ITEMS 1-31</b>					<b>365,524.00</b>

**Riverside County Transportation Department  
Summary of Bids**

Corrected per instruction to Bidders - Item 11

**PROJECT: Construction of Traffic Signal & Lighting at Intersection of Clinton Keith Rd & Grand Ave; Modification of Traffic Signal & Lighting at Intersection of Central Ave & Palomar Street**  
**PROJECT NOS. B6-0446; B6-0588**

Advertised: July 31, 2007 (Agenda Item 3.108)  
Bids Open: 2:00 pm Date: August 22, 2007

Schedule 1		HMS CONSTRUCTION, INC. San Marcos, CA 92078				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
1	860201	SIGNAL AND LIGHTING	LS	1	176,000.00	176,000.00
2	018603	EMERGENCY VEHICLE PRE-EMPTION	LS	1	12,000.00	12,000.00
3	160101	CLEARING AND GRUBBING	LS	1	5,000.00	5,000.00
4	190101	ROADWAY EXCAVATION	CY	10	512.00	5,120.00
5	390102	ASPHALT CONCRETE (TYPE A)	TON	25	380.00	9,500.00
6	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE A)	EA	2	5,375.00	10,750.00
7	017316	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B)	EA	1	3,000.00	3,000.00
8	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	675	6.00	4,050.00
9	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	45	11.00	495.00
10	120100	TRAFFIC CONTROL SYSTEM	LS	1	12,000.00	12,000.00
11	074020	WATER POLLUTION CONTROL	LS	1	3,500.00	3,500.00
12	096102	DUST ABATEMENT	LS	1	7,500.00	7,500.00
13	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	1,258	1.50	1,887.00
14	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	650	3.00	1,950.00
15	840666	PAINT TRAFFIC STRIPE (2-COAT)	LF	6,258	0.50	2,629.00
16	566011	ROADSIDE SIGN - ONE POST	EA	5	100.00	500.00
17	096148	RELOCATE SIGNS	EA	1	230.00	230.00
18	151281	SALVAGE ROADSIDE SIGN	EA	5	50.00	250.00
19	850102	PAVEMENT MARKER (REFLECTIVE)	EA	220	6.00	1,320.00
		<b>PROJECT SUBTOTAL</b>				<b>257,681.00</b>
		ITEMS 1-19				

Schedule 2		HMS CONSTRUCTION, INC. San Marcos, CA 92078				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
20	860201	SIGNAL AND LIGHTING	LS	1	133,000.00	133,000.00
21	120100	TRAFFIC CONTROL SYSTEM	LS	1	11,000.00	11,000.00
22	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	270	11.00	2,970.00
23	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,152	1.50	4,728.00
24	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,800	3.00	4,800.00
25	840666	PAINT TRAFFIC STRIPE (2-COAT)	LF	3,800	0.50	1,900.00
26	096590	PAINT [RED CURB]	LF	900	1.00	900.00
27	096590	PAINT [WHITE CURB]	LF	80	1.00	80.00
28	566011	ROADSIDE SIGN - ONE POST	EA	7	100.00	700.00
29	850102	PAVEMENT MARKER (REFLECTIVE)	EA	150	6.00	900.00
30	066102	DUST ABATEMENT	LS	1	6,000.00	6,000.00
31	074020	WATER POLLUTION CONTROL	LS	1	3,500.00	3,500.00
		<b>PROJECT SUBTOTAL</b>				<b>170,478.00</b>
		ITEMS 20-31				
		<b>PROJECT TOTAL</b>				<b>428,159.00</b>
		ITEMS 1-31				

**Riverside County Transportation Department  
Summary of Bids**

Corrected per instruction to Bidders - Item 11

**PROJECT: Construction of Traffic Signal & Lighting at Intersection of Clinton Keith Rd & Grand Ave; Modification of Traffic Signal & Lighting at Intersection of Central Ave & Palomar Street**  
**PROJECT NOS. B6-0446; B6-0588**

Advertised: July 31, 2007 (Agenda Item 3.108)  
Bids Open: 2:00 pm Date: August 22, 2007

**REQUEST FOR RELIEF (CLERICAL ERROR)**

Schedule 1		CONTRACT ITEM		RAMILAN ELECTRIC, INC. Anaheim, CA 92804		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
1	860201	SIGNAL AND LIGHTING	LS	1	150,000.00	150,000.00
2	018603	EMERGENCY VEHICLE PRE-EMPTION	LS	1	10,700.00	10,700.00
3	160101	CLEARING AND GRUBBING	LS	1	7,800.00	7,800.00
4	190101	ROADWAY EXCAVATION	CY	10	325.00	3,250.00
5	380102	ASPHALT CONCRETE (TYPE A)	TON	25	230.00	5,750.00
6	017315	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE A)	EA	2	4,200.00	8,400.00
7	017316	MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B)	EA	1	3,500.00	3,500.00
8	017317	MINOR CONCRETE (CROSS-GUTTER AND SPANDREL)	SQFT	675	12.00	8,100.00
9	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	45	30.00	1,350.00
10	120100	TRAFFIC CONTROL SYSTEM	LS	1	5,000.00	5,000.00
11	074020	WATER POLLUTION CONTROL	LS	1	1,200.00	1,200.00
12	066102	DUST ABATEMENT	LS	1	1,200.00	1,200.00
13	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	1,258	2.00	2,516.00
14	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	650	1.50	975.00
15	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	5,258	1.00	5,258.00
16	566011	ROADSIDE SIGN - ONE POST	EA	5	400.00	2,000.00
17	066148	RELOCATE SIGNS	EA	1	300.00	300.00
18	151281	SALVAGE ROADSIDE SIGN	EA	5	300.00	1,500.00
19	850102	PAVEMENT MARKER (REFLECTIVE)	EA	220	4.50	990.00
PROJECT SUBTOTAL						219,789.00
ITEMS 1-19						

Schedule 2		CONTRACT ITEM		RAMILAN ELECTRIC, INC. Anaheim, CA 92804		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID	AMOUNT
20	860201	SIGNAL AND LIGHTING	LS	1	9,800.00	9,800.00
21	120100	TRAFFIC CONTROL SYSTEM	LS	1	4,500.00	4,500.00
22	013903	PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")	LF	270	30.00	8,100.00
23	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	3,152	2.00	6,304.00
24	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	SQFT	1,600	1.50	2,400.00
25	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	3,800	1.00	3,800.00
26	066590	PAINT [RED CURB]	LF	900	0.50	450.00
27	066590	PAINT [WHITE CURB]	LF	80	0.50	40.00
28	568011	ROADSIDE SIGN - ONE POST	EA	7	400.00	2,800.00
29	850102	PAVEMENT MARKER (REFLECTIVE)	EA	150	4.50	675.00
30	066102	DUST ABATEMENT	LS	1	1,200.00	1,200.00
31	074020	WATER POLLUTION CONTROL	LS	1	1,200.00	1,200.00
PROJECT SUBTOTAL						41,269.00
ITEMS 20-31						

PROJECT TOTAL		ITEMS 1-31		ITEMS 20-31	
				261,058.00	

**ENCUMBRANCE INFORMATION  
FOR BOARD OF SUPERVISORS APPROVED CONTRACTS  
COUNTY OF RIVERSIDE**

B-PO NO.: **B**

BOS APPROVAL DATE: \_\_\_\_\_  
AGENDA NUMBER: \_\_\_\_\_

DEPT: **Transportation**  
DATE: **October 1, 2007**  
BUDGET F. Y.: **2007 / 2008**

VENDOR NAME AND ADDRESS:  
**DBX, Inc.**  
**42066 Avenida Alvarado, #C**  
**Temecula, CA 92590**  
**(951) 296-9909**

VENDOR CODE: \_\_\_\_\_  
TRANS CODE: **PO**  
TRANS DEPT: **3130500000**  
DOCUMENT TOTAL: **\$ 304,441.00**

LINE NO.	FUND	DEPT.	ORG.	SUB ORG.	APPR. CODE	OBJECT	ACTIVITY	JOB/PROJECT	LINE AMOUNT
	<b>20000</b>								

**NOTE:**

**Fund 20000 is exempt from encumbering construction contracts per agreement with A-C General Accounting Division. (Contact: Bob Barton Ext. 5-3843)**

<input checked="" type="checkbox"/> Regular contract or <input type="checkbox"/> Blanket contract. If blanket: <input type="checkbox"/> Encumber, <input type="checkbox"/> Do not encumber. <input type="checkbox"/> Current year contract, or <input type="checkbox"/> Multi-year contract.	If multi-year contract, encumbrance amount for: First year \$ <u>N/A</u> Second year \$ _____ Third year \$ _____	CONTRACT DESCRIPTION:  <b>Construction of Traffic Signals Clinton Keith Road at Grand Avenue, Project no. B6-0446 (New) Central Avenue at Palomar Street, Project no. B6-0588 (Modification)</b>
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PREPARED BY: **Stan A. Dery**

DATE: **October 1, 2007** PHONE: **(951) 955-6785**

APPROVED BY: *[Signature]*

DATE: **10/02/07** PHONE: **5-2002**

A-C ENCUMBRANCE: \_\_\_\_\_

ENCUMBERED BY: \_\_\_\_\_