

# Riverside County Transportation Department Summary of Bids

**PROJECT: Cajalco Road & Harley  
John Road / Smith Road  
Traffic Signal and Lighting**

**Advertised: October 3, 2006 (Agenda item 3.27)**

**Bids Open: 2:00 pm Date: October 18, 2006**

**PROJECT NO. B4-0520**

| Base Bid |           |   |       | COUNTY'S ESTIMATE |            |                   | Roadway Eng. & Contracting<br>Ontario, CA 91761 |                   |
|----------|-----------|---|-------|-------------------|------------|-------------------|---|-------------------|
| ITEM NO. | ITEM CODE | CONTRACT ITEM                                 | UNITS | QUANTITY          | UNIT PRICE | ENG ESTIMATE      | BID   | AMOUNT            |
| 1        | 860201    | SIGNAL AND LIGHTING                           | LS    | 1                 | 130,000.00 | 130,000.00        | 126,000.00                                      | 126,000.00        |
| 2        | 018603    | EMERGENCY VEHICLE PRE-EMPTION                 | LS    | 1                 | 10,000.00  | 10,000.00         | 15,500.00                                       | 15,500.00         |
| 3        | 011508    | COLD PLANE ASPHALT CONCRETE PAVEMENT (.17')   | SQYD  | 110               | 10.00      | 1,100.00          | 8.80  | 968.00            |
| 4        | 013902    | ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306)     | EA    | 2                 | 1,000.00   | 2,000.00          | 2,400.00  | 4,800.00          |
| 5        | 017304    | MINOR CONCRETE (CURB AND GUTTER) (CRS 200)    | LF    | 220               | 25.00      | 5,500.00          | 42.00   | 9,240.00          |
| 6        | 017316    | MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) | EA    | 4                 | 2,500.00   | 10,000.00         | 2,300.00  | 9,200.00          |
| 7        | 066102    | DUST ABATEMENT                                | LS    | 1                 | 2,000.00   | 2,000.00          | 3,300.00  | 3,300.00          |
| 8        | 074020    | WATER POLLUTION CONTROL                       | FA    | 1                 | 6,000.00   | 6,000.00          | 6,000.00  | 6,000.00          |
| 9        | 120100    | TRAFFIC CONTROL SYSTEM                        | LS    | 1                 | 5,000.00   | 5,000.00          | 19,300.00                                       | 19,300.00         |
| 10       | 015380    | RELOCATE CHAIN LINK FENCE                     | LF    | 80                | 10.00      | 800.00            | 36.00   | 2,880.00          |
| 11       | 160101    | CLEARING AND GRUBBING                         | LS    | 1                 | 3,000.00   | 3,000.00          | 3,000.00  | 3,000.00          |
| 12       | 1601115   | TRIM TREE                                     | LS    | 1                 | 1,500.00   | 1,500.00          | 1,040.00  | 1,040.00          |
| 13       | 190101    | ROADWAY EXCAVATION                            | CY    | 758               | 80.00      | 60,640.00         | 37.00   | 28,046.00         |
| 14       | 220101    | FINISHING ROADWAY                             | LS    | 1                 | 2,000.00   | 2,000.00          | 34,200.00                                       | 34,200.00         |
| 15       | 260201    | CLASS 2 AGGREGATE BASE                        | CY    | 439               | 60.00      | 26,340.00         | 58.50   | 25,681.50         |
| 16       | 390102    | ASPHALT CONCRETE (TYPE A)                     | TON   | 502               | 200.00     | 100,400.00        | 90.00   | 45,180.00         |
| 17       | 394040    | PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")    | LF    | 261               | 15.00      | 3,915.00          | 8.00  | 2,088.00          |
| 18       | 394048    | PLACE ASPHALT CONCRETE DIKE (TYPE E)          | LF    | 187               | 15.00      | 2,805.00          | 18.00   | 3,366.00          |
| 19       | 150717    | REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING    | SQFT  | 2500              | 3.00       | 7,500.00          | 1.94  | 4,850.00          |
| 20       | 840519    | THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING  | SQFT  | 590               | 4.00       | 2,360.00          | 4.20  | 2,478.00          |
| 21       | 840656    | PAINT TRAFFIC STRIPE (2-COAT)                 | LF    | 6100              | 0.50       | 3,050.00          | 0.38  | 2,318.00          |
| 22       | 566011    | ROADSIDE SIGN - ONE POST                      | EA    | 4                 | 300.00     | 1,200.00          | 370.00  | 1,480.00          |
| 23       | 151281    | SALVAGE ROADSIDE SIGN                         | EA    | 8                 | 100.00     | 800.00            | 53.00   | 424.00            |
| 24       | 850102    | PAVEMENT MARKER (REFLECTIVE)                  | EA    | 160               | 6.00       | 960.00            | 4.40  | 704.00            |
|          |           | <b>SUBTOTAL (BASE BID)</b>                    |       |                   |            | <b>388,870.00</b> |   | <b>352,043.50</b> |
|          |           | <b>ITEMS 1-24</b>                             |       |                   |            |                   |   |                   |

**ALTERNATE BID:**

| ITEM NO.             | ITEM CODE | ITEM                            | UNITS | QUANTITY | UNIT PRICE | ENG ESTIMATE      | ITEM PRICE | TOTAL             |
|----------------------|-----------|---------------------------------|-------|----------|------------|-------------------|------------|-------------------|
| 25                   | 152351    | RELOCATE HYDRANT                | EA    | 1        | 5,000.00   | 5,000.00          | 5,500.00   | 5,500.00          |
|                      |           | <b>SUBTOTAL (ALTERNATE BID)</b> |       |          |            | <b>5,000.00</b>   |            | <b>5,500.00</b>   |
| <b>PROJECT TOTAL</b> |           |                                 |       |          |            |                   |            |                   |
| <b>ITEMS 1-25</b>    |           |                                 |       |          |            | <b>393,870.00</b> |            | <b>357,543.50</b> |

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**PROJECT: Cajalco Road & Harley  
John Road / Smith Road  
Traffic Signal and Lighting**

**Advertised: October 3, 2006 (Agenda item 3.27)**

**Bids Open: 2:00 pm Date: October 18, 2006**

**PROJECT NO. B4-0520**

| Base Bid |           |   |       |          | Hillcrest Contracting<br>Corona, CA 92878-18998 |                   | Oak Engineering, Inc.<br>Pomona, CA 91766 |                   |
|----------|-----------|---|-------|----------|---|-------------------|---|-------------------|
| ITEM NO. | ITEM CODE | CONTRACT ITEM                                 | UNITS | QUANTITY | BID   | AMOUNT            | BID                                       | AMOUNT            |
| 1        | 860201    | SIGNAL AND LIGHTING                           | LS    | 1        | 145,000.00                                      | 145,000.00        | 127,554.00                                | 127,554.00        |
| 2        | 018603    | EMERGENCY VEHICLE PRE-EMPTION                 | LS    | 1        | 15,000.00                                       | 15,000.00         | 14,756.00                                 | 14,756.00         |
| 3        | 011508    | COLD PLANE ASPHALT CONCRETE PAVEMENT (.17')   | SQYD  | 110      | 0.59  | 64.90             | 25.00                                     | 2,750.00          |
| 4        | 013902    | ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306)     | EA    | 2        | 1,250.00  | 2,500.00          | 3,250.00                                  | 6,500.00          |
| 5        | 017304    | MINOR CONCRETE (CURB AND GUTTER) (CRS 200)    | LF    | 220      | 25.00   | 5,500.00          | 52.00                                     | 11,440.00         |
| 6        | 017316    | MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) | EA    | 4        | 6,500.00  | 26,000.00         | 4,250.00                                  | 17,000.00         |
| 7        | 066102    | DUST ABATEMENT                                | LS    | 1        | 6,000.00  | 6,000.00          | 5,000.00                                  | 5,000.00          |
| 8        | 074020    | WATER POLLUTION CONTROL                       | FA    | 1        | 6,000.00  | 6,000.00          | 6,000.00                                  | 6,000.00          |
| 9        | 120100    | TRAFFIC CONTROL SYSTEM                        | LS    | 1        | 12,000.00                                       | 12,000.00         | 15,000.00                                 | 15,000.00         |
| 10       | 015380    | RELOCATE CHAIN LINK FENCE                     | LF    | 80       | 50.00   | 4,000.00          | 55.00                                     | 4,400.00          |
| 11       | 160101    | CLEARING AND GRUBBING                         | LS    | 1        | 3,000.00  | 3,000.00          | 6,250.00                                  | 6,250.00          |
| 12       | 1601115   | TRIM TREE                                     | LS    | 1        | 1,600.00  | 1,600.00          | 750.00                                    | 750.00            |
| 13       | 190101    | ROADWAY EXCAVATION                            | CY    | 758      | 39.00   | 29,562.00         | 75.00                                     | 56,850.00         |
| 14       | 220101    | FINISHING ROADWAY                             | LS    | 1        | 40,000.00                                       | 40,000.00         | 10,000.00                                 | 10,000.00         |
| 15       | 260201    | CLASS 2 AGGREGATE BASE                        | CY    | 439      | 90.00   | 39,510.00         | 100.00                                    | 43,900.00         |
| 16       | 390102    | ASPHALT CONCRETE (TYPE A)                     | TON   | 502      | 100.00  | 50,200.00         | 110.00                                    | 55,220.00         |
| 17       | 394040    | PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")    | LF    | 261      | 11.00   | 2,871.00          | 17.00                                     | 4,437.00          |
| 18       | 394048    | PLACE ASPHALT CONCRETE DIKE (TYPE E)          | LF    | 187      | 11.00   | 2,057.00          | 17.00                                     | 3,179.00          |
| 19       | 150717    | REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING    | SQFT  | 2500     | 1.85  | 4,625.00          | 2.00                                      | 5,000.00          |
| 20       | 840519    | THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING  | SQFT  | 590      | 4.00  | 2,360.00          | 3.50                                      | 2,065.00          |
| 21       | 840656    | PAINT TRAFFIC STRIPE (2-COAT)                 | LF    | 6100     | 0.36  | 2,196.00          | 0.57                                      | 3,477.00          |
| 22       | 566011    | ROADSIDE SIGN - ONE POST                      | EA    | 4        | 350.00  | 1,400.00          | 225.00                                    | 900.00            |
| 23       | 151281    | SALVAGE ROADSIDE SIGN                         | EA    | 8        | 60.00   | 480.00            | 125.00                                    | 1,000.00          |
| 24       | 850102    | PAVEMENT MARKER (REFLECTIVE)                  | EA    | 160      | 4.20  | 672.00            | 5.00                                      | 800.00            |
|          |           |   |       |          |   | <b>402,597.90</b> |   | <b>404,228.00</b> |

**ALTERNATE BID:**

| ITEM NO.                        | ITEM CODE | ITEM             | UNITS | QUANTITY | ITEM PRICE | TOTAL           | ITEM PRICE | TOTAL           |
|---------------------------------|-----------|------------------|-------|----------|------------|-----------------|------------|-----------------|
| 25                              | 152351    | RELOCATE HYDRANT | EA    | 1        | 5,500.00   | 5,500.00        | 6500       | 6,500.00        |
| <b>SUBTOTAL (ALTERNATE BID)</b> |           |                  |       |          |            | <b>5,500.00</b> |            | <b>6,500.00</b> |

**PROJECT TOTAL**

|                   |  |  |  |  |  |                   |  |                   |
|-------------------|--|--|--|--|--|-------------------|--|-------------------|
| <b>ITEMS 1-25</b> |  |  |  |  |  | <b>408,097.90</b> |  | <b>410,728.00</b> |
|-------------------|--|--|--|--|--|-------------------|--|-------------------|

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**PROJECT: Cajalco Road & Harley  
John Road / Smith Road  
Traffic Signal and Lighting**

**Advertised: October 3, 2006 (Agenda item 3.27)**

**Bids Open: 2:00 pm Date: October 18, 2006**

**PROJECT NO. B4-0520**

| Base Bid |           |   |       |          | R.J. Noble Company<br>Orange, CA 92856 |                   | Inspection Engineering Const<br>Costa Mesa, CA 92626 |                   |
|----------|-----------|---|-------|----------|--|-------------------|--|-------------------|
| ITEM NO. | ITEM CODE | CONTRACT ITEM                                 | UNITS | QUANTITY | BID                                    | AMOUNT            | BID  | AMOUNT            |
| 1        | 860201    | SIGNAL AND LIGHTING                           | LS    | 1        | 158,000.00                             | 158,000.00        | 138,000.00   | 138,000.00        |
| 2        | 018603    | EMERGENCY VEHICLE PRE-EMPTION                 | LS    | 1        | 13,000.00                              | 13,000.00         | 11,000.00  | 11,000.00         |
| 3        | 011508    | COLD PLANE ASPHALT CONCRETE PAVEMENT (.17')   | SQYD  | 110      | 37.00                                  | 4,070.00          | 45.00  | 4,950.00          |
| 4        | 013902    | ASPHALT CONCRETE OVERSIDE DRAIN (CRS 306)     | EA    | 2        | 6,600.00                               | 13,200.00         | 4,370.00   | 8,740.00          |
| 5        | 017304    | MINOR CONCRETE (CURB AND GUTTER) (CRS 200)    | LF    | 220      | 12.00                                  | 2,640.00          | 53.00  | 11,660.00         |
| 6        | 017316    | MINOR CONCRETE (CURB RAMP) (CRS 403 - CASE B) | EA    | 4        | 5,000.00                               | 20,000.00         | 3,152.00   | 12,608.00         |
| 7        | 066102    | DUST ABATEMENT                                | LS    | 1        | 2,400.00                               | 2,400.00          | 2,000.00   | 2,000.00          |
| 8        | 074020    | WATER POLLUTION CONTROL                       | FA    | 1        | 6,000.00                               | 6,000.00          | 6,000.00   | 6,000.00          |
| 9        | 120100    | TRAFFIC CONTROL SYSTEM                        | LS    | 1        | 32,000.00                              | 32,000.00         | 5,000.00   | 5,000.00          |
| 10       | 015380    | RELOCATE CHAIN LINK FENCE                     | LF    | 80       | 53.00                                  | 4,240.00          | 45.60  | 3,648.00          |
| 11       | 160101    | CLEARING AND GRUBBING                         | LS    | 1        | 32,800.00                              | 32,800.00         | 9,000.00   | 9,000.00          |
| 12       | 1601115   | TRIM TREE                                     | LS    | 1        | 5,200.00                               | 5,200.00          | 500.00   | 500.00            |
| 13       | 190101    | ROADWAY EXCAVATION                            | CY    | 758      | 52.00                                  | 39,416.00         | 95.00  | 72,010.00         |
| 14       | 220101    | FINISHING ROADWAY                             | LS    | 1        | 4,000.00                               | 4,000.00          | 20,280.00  | 20,280.00         |
| 15       | 260201    | CLASS 2 AGGREGATE BASE                        | CY    | 439      | 59.00                                  | 25,901.00         | 132.00   | 57,948.00         |
| 16       | 390102    | ASPHALT CONCRETE (TYPE A)                     | TON   | 502      | 100.00                                 | 50,200.00         | 175.00   | 87,850.00         |
| 17       | 394040    | PLACE ASPHALT CONCRETE DIKE (CRS 212) (6")    | LF    | 261      | 8.20                                   | 2,140.20          | 34.00  | 8,874.00          |
| 18       | 394048    | PLACE ASPHALT CONCRETE DIKE (TYPE E)          | LF    | 187      | 8.20                                   | 1,533.40          | 37.00  | 6,919.00          |
| 19       | 150717    | REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING    | SQFT  | 2500     | 2.10                                   | 5,250.00          | 2.42   | 6,050.00          |
| 20       | 840519    | THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING  | SQFT  | 590      | 4.60                                   | 2,714.00          | 2.92   | 1,722.80          |
| 21       | 840656    | PAINT TRAFFIC STRIPE (2-COAT)                 | LF    | 6100     | 0.41                                   | 2,501.00          | 0.39   | 2,379.00          |
| 22       | 566011    | ROADSIDE SIGN - ONE POST                      | EA    | 4        | 400.00                                 | 1,600.00          | 275.00   | 1,100.00          |
| 23       | 151281    | SALVAGE ROADSIDE SIGN                         | EA    | 8        | 58.00                                  | 464.00            | 50.00  | 400.00            |
| 24       | 850102    | PAVEMENT MARKER (REFLECTIVE)                  | EA    | 160      | 4.80                                   | 768.00            | 3.85   | 616.00            |
|          |           |   |       |          |  | <b>430,037.60</b> |  | <b>479,254.80</b> |

**ALTERNATE BID:**

| ITEM NO.                        | ITEM CODE | ITEM             | UNITS | QUANTITY | ITEM PRICE | TOTAL           | ITEM PRICE | TOTAL            |
|---------------------------------|-----------|------------------|-------|----------|------------|-----------------|------------|------------------|
| 25                              | 152351    | RELOCATE HYDRANT | EA    | 1        | 9,800.00   | 9,800.00        | 20,000.00  | 20,000.00        |
| <b>SUBTOTAL (ALTERNATE BID)</b> |           |                  |       |          |            | <b>9,800.00</b> |            | <b>20,000.00</b> |

|                      |  |  |  |  |  |                   |  |                   |
|----------------------|--|--|--|--|--|-------------------|--|-------------------|
| <b>PROJECT TOTAL</b> |  |  |  |  |  | <b>439,837.60</b> |  | <b>499,254.80</b> |
| <b>ITEMS 1-25</b>    |  |  |  |  |  |                   |  |                   |