COUNTY OF EL DORADO

DEPARTMENT OF TRANSPORTATION



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September 17, 2007

Board of Supervisors

Subject: DOT 9/25/07 Award of Contract for Asphalt Concrete Overlay of Francisco Drive and Lakehills Drive, Project PW 07-176

Transportation Department recommending the following pertaining to the Asphalt Concrete Overlay of Francisco Drive and Lakehills Drive, Project PW-07-176:

- 1. Award the Construction Contract to the lowest responsible, responsive bidder Teichert Construction in the amount of \$341,716.50;
- 2. Authorize the Chairman to sign the contract with Teichert Construction subject to review and approval of final contract documents by County Counsel and Risk Management.

Funding: The funding will be coming from the Regional Surface Transportation Program (RSTP) Exchange Funds – Competitive, acquired through the El Dorado County Transportation Commission (EDCTC).

With the use of RSTP Exchange Funds, there is a slight risk that Caltrans may deny the reimbursement of the project due to the County's non-compliance with specific federal provisions which, in our opinion, do not meet the intent of the exchange funds. The Department has been partially successful in our objections to the inclusion of some of the federal provisions for exchange funds, and has had Caltran's concurrence on prior agreements. Though considered a slight risk and if such a determination is made, the County would need to use Road Funds to pay for the project.

Budget Summary:

Total Estimated Cost \$440,000.00

Funding Budgeted \$440,000.00 New Funding 0 Savings 0 Other 0 Total Funding Available \$440,000.00 Change to Net County Cost \$0.00

The cost associated for the construction phase of this project is estimated at \$440,000, which includes the bid of \$341,716.50, construction management and materials testing at \$52,283.50 and a contingency of \$46,000. There is no cost to the County General Fund.

Reason for Recommendation:

On August 21, 2007, your Board approved the Specifications and authorized advertisement for construction bids for the Asphalt Concrete Overlay of Francisco Drive and Lakehills Drive in El Dorado Hills.

These two roads have a low Pavement Condition Index (PCI) which requires corrective maintenance to repair the road damage. In this case an asphalt concrete overlay is recommended.

On September 13, 2007, the Department received six (6) bid proposals for this project. The bids are as follows:

•	Teichert Construction	\$347,716.50
•	James Riolo Construction	\$350,003.20
٠	Delta Construction	\$371,418.00
٠	Granite Construction	\$386,895.00
•	Martin Brothers Construction	\$414,350.00
٠	AC General	\$415,252.47

The Engineer's Estimate for the bid work was \$460,000.00. The reason for the disparity between the Engineer's Estimate and the received bids was primarily due to lower than expected prices for asphalt concrete.

Staff has reviewed the bid proposals and finds Teichert Construction's proposal to be both responsive and responsible. Given that finding and their low bid, the Department recommends the contract be awarded to Teichert Construction, 8811 Kiefer Blvd., Sacramento, CA 95851-1002.

Action to be taken following Board approval:

- 1. The Department will forward the construction contract to Teichert Construction for their signature;
- 2. The Department will return the signed construction contract, together with the required bonds, insurance, County Counsel and Risk approval, to the Clerk of the Board for the Board Chairman's signature of the contract.
- 3. Upon receipt of the fully executed construction contract, the Department will issue a Notice to Proceed.

Sincerely

Richard W. Shepard Director of Transportation