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May 14, 2007

Board of Supervisors
330 Fair Lane
Placerville, California 95667

Title: Award of Construction Contract Latrobe Road Widening, Hwy 50 to White Rock Road, Project #72402

Meeting Date: May 22, 2007

Dear Members of the Board:

Recommendations:

Transportation Department recommending the Board of Supervisors takes the following actions regarding the Latrobe Road Widening, Highway 50 to White Rock Road, Project 72402.

1. Award the Construction Contract to the lowest responsive, responsible bidder Sierra Nevada Construction, Inc. in the amount of \$2,307,007.
2. Authorize the Chairman to sign the Contract with Sierra Nevada Construction, Inc, subject to review and approval of final contract documents by County Counsel and Risk Management.
3. Authorize the Director of Transportation to execute Contract Change Orders with an individual value up to \$150,000, provided the cumulative total of all change orders is within the contingency budget established for this project.

Reasons for Recommendations:

On March 27, 2007, your Board approved the Plans and Specifications, and authorized the advertisement for construction bids for the Latrobe Road Widening, Highway 50 to White Rock Road. West Valley Tentative Map (TM99-1359) is located within the Valley View Specific Plan area. The Developer, West Valley LLC., is required by Condition of Approval #25A to provide certain roadway improvements. This project will widen Latrobe Road to six (6) lanes from Highway 50 to White Rock Road with additional lanes into Town Center East and Town Center West and will partially improve the White Rock Road and Latrobe Road intersection. A second project, #72401, will complete the realignment of White Rock Road westerly of the Latrobe Road intersection and the

improvements to the White Rock Road/ Latrobe Road intersection, thereby satisfying the requirements of Condition #25A.

On May 10, 2007 the Department received four (4) bid proposals for this project. The bids are as follows:

❖ Sierra Nevada Construction, Inc.	\$2,307,007
❖ Granite Construction Company	\$2,623,623
❖ Doug Veerkamp General Engineering, Inc.	\$2,647,692
❖ Teichert Construction	\$2,810,959

The final Engineer's Estimate for the bid work was \$2,252,360.

Staff has reviewed the bid proposals and finds Sierra Nevada Construction, Inc.'s proposal to be both responsive and responsible. Based on these findings and their low bid, the Department recommends the contract be awarded to Sierra Nevada Construction, Inc., 2055 E. Greg Street, Sparks, Nevada 89431

Request for Additional Contract Change Order Authority

Public Contract Code Section 20142 allows a Board of Supervisors to authorize the County Engineer or other county officer to order changes in the work of a public contract. This ability to delegate is capped at \$150,000. The Board of Supervisors, by Resolution 106-93 has utilized this provision and delegated to the Directors of Transportation, Environmental Management and General Services, and the Chief Administrative Officer, change order authority not to exceed \$50,000.

Given the importance of the subject contract and the exposure to the County should work be delayed due to a needed change, it is requested the change order limit for this contract be increased to \$150,000, which is consistent with the limits set in the Public Contract Code. This authority is requested provided the cumulative cost of all change orders is maintained within the contingency budget established for the project.

Fiscal Impact:

The cost associated with the construction phase of this project was estimated at and is programmed in the Department's Capital Improvement Program at \$3,400,000. Given the bid results, as detailed below, the cost associated with the construction phase of the project is estimated at \$2,970,315. The budget will provide for the following: bid price of \$2,307,007, supplemental items at \$63,000, construction management, survey, design support and material testing costs of \$335,280 and a contingency budget of \$265,028.

All costs associated with this project have been advanced by the Developer of the West Valley View project through prepayment of traffic impact fees. There are currently sufficient bond proceeds from the Community Facilities District No. 2005-1(Blackstone)

being held in a segregated fund for prepayment of fees in an amount in excess of the cost associated with the construction phase of this project.

Net County Cost:

There is no cost to the County General Fund associated with this agenda item.

Action to be Taken Following Approval:

Upon approval of the award of the Construction Contract:

1. The Department will forward the approved construction contract to the Sierra Nevada Construction, Inc for their signature.
2. The Department will return the signed construction contract, together with the required bonds, insurance and County Counsel and Risk Management 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.
4. The Director of Transportation will execute change orders as approved and/or delegated by the Board.

Sincerely,

A handwritten signature in black ink, appearing to read "Richard W. Shepard". The signature is fluid and cursive, with a large initial "R" and "S".

Richard W. Shepard, P. E.
Director of Transportation

RWS:pjl