



City of Woodland

REPORT TO MAYOR AND CITY COUNCIL

AGENDA ITEM

TO: THE HONORABLE MAYOR
AND CITY COUNCIL

DATE: May 6, 2008

SUBJECT: 2008 Road Maintenance, Project No. 07-42;
Award Contract to Lowest Responsive,
Responsible Bidder

Report in Brief

Plans and Specifications and bid advertisement for the 2008 Road Maintenance Project No. 07-42 were approved by Council at the March 4th meeting and advertisement began March 7th. Bids were opened on April 8, 2008. A total of five (5) bids were received, one (1) of which is non-responsive due to an incomplete bid submissions. The four responsive bids ranged from \$1,028,329.44 to \$1,256,973.03. The ranking for award is based on the Base Bid amount only. The additive alternates "A" and "B" will be awarded at this time as well. The bids are summarized below:

Bidder	Base Bid	Additive Alternate A	Additive Alternate B	Total Amount
Engineer's Estimate	\$1,198,000.00	\$100,000.00	\$151,000.00	\$1,449,000.00
Bond Blacktop	\$1,028,329.44	\$69,592.79	\$106,619.67	\$1,204,541.92
Intermountain	\$1,177,716.69	\$68,577.17	\$97,305.01	\$1,343,598.86
Valley Slurry Seal	\$1,191,792.89	\$106,471.50	\$148,547.60	\$1,446,811.98
Graham Contracting	\$1,256,973.03	\$103,964.85	\$147,867.47	\$1,508,805.34

The following bid is non-responsive due to incomplete bid submissions.

California Pavement Maintenance	\$1,051,883.03	\$93,797.20	\$137,376.16	\$1,283,438.88
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Three Addenda were issued during the bidding period. The lowest bidder, Bond Blacktop acknowledged receiving the Addenda in their bid. The Addenda instructions indicated that they were

to attach each entire Addendum to the Bid whereas they attached only a signature sheet. It is apparent by attaching only a signature sheet that the bidder is aware of the Addendum requirements. We are therefore recommending waiver of this minor irregularity in this bid.

The City received a faxed bid protest from California Pavement Maintenance on April 15 at 2:30pm, past the 5-day time frame, asking for relief from their disqualification for not submitting the required material certification. Addendum No. 3 was prepared in response to a contractor's inquiry and states that material certifications are required at bid time. The four responsive bidders were able to provide the required documentation. Therefore, Staff is recommending that the Council reject the bid protest due to timeliness and for not providing a substantive reason for the failure to include the material certification at bid time.

Staff recommends that the City Council reject the bid protest from California Pavement Maintenance, waive the minor bid irregularity for Bond Blacktop, and award the contract for the Road Maintenance Project No. 07-42, Base Bid plus Additive Alternates "A" and "B", to Bond Blacktop, Inc., for \$1,204,541.92.

Background

In 2006, voters approved the extension of the Measure E ½ cent sales tax along with advisory measures to identify voter preferences for use of those tax proceeds. Under the advisory measures, road maintenance and repair requirements received the second highest voter response. Accordingly, on an annual basis, the Public Works Engineering and Operations and Maintenance Divisions collaborate to evaluate road system inspection data and maintenance and repair requirements for determining the most cost-effective maintenance and repair treatments. This project is the 2008 submission to address road system needs.

Discussion

Road system repair requirements are identified through an objective defect rating process and modeling system called MicroPaver, developed by the U.S. Army Corps of Engineers. MicroPaver uses computer modeling to help prioritize work needs based on road classification and use characteristics, visual inspection of road conditions and an objective rating of existing defects. After producing MicroPaver generated system needs, staff refines the needs and establishes priorities and various maintenance and repair methods, materials and techniques to meet the needs of each pavement section and to maximize return on investment. In the process, staff considers various additional factors as warranted, including future plans involving other City or development projects, school zones and calendars, incident histories, and efficiency and cost-effectiveness through the combining and zoning of repair needs for economy of scale.

Fiscal Impact

The project is fully funded in the current Capital Budget approved on December 4, 2007. The total budget including construction and administration costs is \$1,603,700. The project is entirely funded from Measure E. There is no impact to the General Fund.

Public Contact

Posting of the City Council agenda.

Recommendation for Action

Staff recommends that the City Council reject the bid protest from California Pavement Maintenance, waive the minor bid irregularity for Bond Blacktop, and award the contract for the Road Maintenance Project No. 07-42, Base Bid plus Additive Alternates "A" and "B", to Bond Blacktop, Inc., for \$1,204,541.92.

Prepared by: Tamera Burnham
Assistant Engineer

Reviewed by: Michael Karoly
Senior Civil Engineer

Dick Donnelly
Interim Public Works Director

Mark G. Deven
City Manager