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AGENDA COVER MEMO

DATE:

December 29, 2004

TO:

Lane County Board of Commissioners

DEPT:

Public Works

PRESENTED BY:

Dale Wendt, Public Works Support Services Manager

AGENDA ITEM TITLE:

In the Matter of Awarding a Contract to Valley Equipment Company, Inc. in the Amount of \$138,104.00, with trade-in, for the Purchase of One (1), New, Truck Chassis Mounted 4,000-Gallon Bituminous Distributor, Contract FY04/05 FS-04.

I. MOTION

MOVE TO AWARD A CONTRACT TO VALLEY EQUIPMENT COMPANY, INC., IN THE AMOUNT OF \$138,104.00, WITH TRADE-IN, FOR THE PURCHASE OF ONE (1), NEW, TRUCK CHASSIS MOUNTED 4,000-GALLON BITUMINOUS DISTRIBUTOR AS SPECIFIED IN CONTRACT FY04/05 FS-04.

II. ISSUE OR PROBLEM

Shall Lane County approve awarding a contract to Valley Equipment Company, Inc. for the purchase of one (1), new, Truck Chassis Mounted 4,000-Gallon Bituminous Distributor required by Public Works Engineering Road Maintenance Section, as per established replacement criteria?

III. DISCUSSION

A. Background

Lane County Department of Public Works Engineering Division operates one (1) 4,000-gallon bituminous distributor truck. This machine is used to apply emulsified asphalt on paved surfaces for chip sealing operations.

The existing 15-year old bituminous distributor was designed to apply emulsions at temperatures not exceeding 145 degrees Fahrenheit. Chip seal emulsions currently used in road maintenance operations are applied at temperatures up to 350 degrees Fahrenheit, requiring the use of a rented bituminous distributor. The high-temperature emulsions have several economic and operational advantages over the low-temperature emulsions, resulting in lower road maintenance costs.

The replacement bituminous distributor has been budgeted in the FY04/05 Fleet Services budget and sufficient replacement funds are available in the Fleet Replacement Account for this purchase.

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Replacement of vehicles or equipment is necessary to provide direct and indirect services to the citizens of Lane County, maintain County infrastructure including roads and bridges, and to meet the health, safety, and economic good of the citizens and industries of our community as defined in Section B3.a.2 of the Strategic Plan.

B. Analysis

The County received one (1) response from its Invitation to Bid. A bid of \$138,104.00, with trade-in, was submitted by Valley Equipment Company, Inc. with one acceptable deviation from the published specifications.

C. <u>Alternatives/Options</u>

- 1. Purchase the bituminous distributor from Valley Equipment Company, Inc.
- 2. Do not purchase at this time. The existing bituminous distributor is not capable of applying the high temperature emulsions used by Public Works Road Maintenance crews. High temperature emulsions reduce chip seal rock usage by 30% and reduce curing time from 7-days to 1-day.

D. Recommendation

It is recommended that the Board approve entering into a contract with Valley Equipment Company, Inc. for the purchase of one (1), new, Truck Chassis Mounted 4,000 Gallon Bituminous Distributor as specified in FY04/05 FS-04.

E. Timing

Upon approval of the Board, a contract will be executed between Valley Equipment Company, Inc. and the County Administrator.

IV. IMPLEMENTATION/FOLLOW-UP

None.

V. ATTACHMENTS

Board Order

Bid Recap

IN THE BOARD OF COMMISSIONERS OF LANE COUNTY STATE OF OREGON

(IN THE MATTER OF AWARDING A (CONTRACT TO VALLEY EQUIPMENT (CO., INC. IN THE AMOUNT OF \$138,104.00, (WITH ONE TRADE-IN, FOR THE (PURCHASE OF ONE (1) NEW, TRUCK (CHASSIS MOUNTED 4,000-GALLON (BITUMINOUS DISTRIBUTOR, (CONTRACT FY04/05 FS-04

ORDER

WHEREAS, at the duly publicized place and time on December 28, 2004, an authorized representative of the Department of Public Works, opened bids on the following:

One (1), New, Truck Chassis Mounted 4,000-Gallon Bituminous Distributor, with one trade-in, Contract FY04/05 FS-04; and

WHEREAS, the lowest responsive bid was received from Valley Equipment Company, Inc. in the amount of \$138,104.00, and the Director of the Department of Public Works recommends that the bid be accepted; therefore it is hereby

ORDERED that the bid received from Valley Equipment Company, Inc. be accepted as recommended; and it is further

ORDERED that a contract be awarded to Valley Equipment Company, Inc. in the amount of \$138,104.00 in accordance with the bid specifications; and it is further

ORDERED, that a contract be executed in accordance with this Order and the bid specifications and the County Administrator be authorized to sign the contract.

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DATED this day of Janua	uj, 2000.
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	Chair I and County Board or Commissions

APPROVED AS TO FORM

Date 12-24-04 lane county

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CONTRACT FY04/05 FS-04

Bid Opening: Tuesday, December 28, 2004

BID RECAP

ONE (1), NEW, UNUSED CURRENT-MODEL, TRUCK CHASSIS MOUNTED 4,000 GALLON BITUMINOUS DISTRIBUTOR WITH ONE (1) TRADE-IN.

VENDOR	MODEL #	COST EACH	TRADE-IN	TOTAL COST	BID BOND/CHECK
Pape' Machinery	No Bid		BC501CRC		
TEC Equipment	No Bid	· · · · · · · · · · · · · · · · · · ·	BC501CRC \$30,000		
Valley Equipment	Etnyre/Centennial	\$168,104.00	BC501CRC	\$138,104.00	Bid Bond