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TO:

Board of Contracts and Awards

FROM:

Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer

Chris E. Larson, P.E., Engineering Division Manager

Tom Rutherford, P.E., Project Manager, Public Works Engineering

COPY:

City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and

Chuck Blankenship, Finance/Purchasing

SUBJECT:

Milwaukee Way Overlay project

Request for Bids Specification No. PW13-0679F - June 3, 2014

DATE:

May 15, 2014

SUMMARY:

The Public Works Engineering Division recommends a contract be awarded to low bidder Tucci & Sons, Inc., Tacoma, WA, for completing a grind and overlay of Milwaukee Way from approximately Lincoln Avenue to Marshall Avenue. The contract amount reflects a total award of \$427,485.53, plus approximately 48.5 percent in contingency, for a cumulative total of \$634,777.00, sales tax not applicable. The grant funding for this project allows the City to use excess funding to extend the limits of the project; therefore, a portion of the above contingency will be used to increase the amount of the road to be repaved.

STRATEGIC POLICY PRIORITY:

• Plan for and improve public infrastructure that meets the transportation needs of all Tacoma residents and visitors.

This project improves pavement conditions on an important street in the Tideflats area that carries freight within the Tideflats and provides residents access to businesses in the area.

BACKGROUND:

ISSUE: The Milwaukee Way Overlay project improves a section of roadway within the City's Heavy Haul Corridor. The project includes grinding the existing asphalt and overlaying the existing pavement with a geotextile fabric and new asphalt.

ALTERNATIVES: The alternative to grinding and overlaying the existing asphalt pavement with new asphalt pavement would be to remove the existing pavement and replace with concrete pavement. Based on the condition of the existing road surface and the cost of removal and replacement with concrete pavement, a grind and overlay provides the most economical solution.

COMPETITIVE SOLICITATION: Request for Bids Specification No. PW13-0679F was opened April 29, 2014. No companies were invited to bid in addition to normal advertising of the project. Five submittals were received. The table below reflects the amount of the bids, sales tax not applicable.

Respondent	<u>Location</u>	Submittal Amount
Tucci & Sons, Inc.	Tacoma, WA	\$427,485.53
Puget Paving & Construction, Inc.	Lakewood, WA	\$463,513.11
Miles Resources, LLC	Tacoma, WA	\$509,305.97
Lakeridge Paving Co., LLC	Covington, WA	\$524,348.58
ICON Materials dba of CPM	Pacific, WA	\$590,272.14
Development Corporation		



Pre-bid Estimate: \$632,789.13

The recommended award is 33 percent below the pre-bid estimate.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: This grind and overlay project reduces the amount of material requiring disposal over total removal and replacement of the asphalt pavement with concrete pavement.

SBE/LEAP COMPLIANCE: Not applicable.

DISADVANTAGED BUSINESS ENTERPRISE (DBE): The recommended contract is in compliance with 49 Code of Federal Regulations Part 26, per memorandum dated May 9, 2014. The DBE goal for this project is 9 percent, and the DBE participation is 13.1 percent. The designated training hours for this project are 0 hours.

RECOMMENDATION:

The Public Works Department recommends a contract be awarded to Tucci & Sons, Inc. for the overlay project on Milwaukee Way.



FISCAL IMPACT:

EXPENDITURES:

Fund Number & Fund Name *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Transportation Capital Fund 1060	PWK-G0008	5600000	\$634,777
TOTAL			\$634,777

^{*} General Fund: Include Department

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Federal Grant	PWK-G0008	4333240	\$549,082
Heavy Haul Corridor Permit Revenue	PWK-G0008	4322000	85,695
TOTAL			\$634,777

POTENTIAL POSITION IMPACT: N/A

POSITION TITLE	PERMANENT/ PROJECT TEMPORARY POSITION	FTE IMPACT	Position End Date
TOTAL			

This section should only be completed if a subsequent request will be made to increase or decrease the current position count.

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$634,777

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

IF EXPENSE IS NOT BUDGETED, PLEASE EXPLAIN HOW THEY ARE TO BE COVERED. N/A