



TO: Board of Contracts and Awards
FROM: Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer / *[Signature]*
 Chris Larson, Engineering Division Manager, Public Works
 Diane Sheesley, Project Manager, Engineering
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and
 Chuck Blankenship Finance/Purchasing
SUBJECT: Historic Water Ditch (Water Flume Line) Trail Phase IV
 Request for Bids Specification No. PW15-0034F – March 22, 2016
DATE: March 7, 2016

SUMMARY:

The Public Works Department recommends a contract be awarded to Tucci & Sons, Inc., of Tacoma, WA, in the amount of \$1,775,699.92, plus an approximately 18 percent contingency, for a cumulative total of \$2,100,000, sales tax not applicable, for construction of a shared-use trail adjacent to South Tacoma Way and re-channelization of this section of roadway from approximately South M Street to South C Street to provide a new pedestrian and bicycle facility.

STRATEGIC POLICY PRIORITY:

- Strengthen and support a safe city with healthy residents.

This project constructs a shared-use trail that will connect to other future trails in the City to allow for residents of Tacoma to use alternative modes of transportation.

BACKGROUND:

ISSUE: The Historic Water Ditch Trail Phase IV project will construct a shared-use trail and re-channelize South Tacoma Way from approximately South M Street to South C Street to provide a new pedestrian and bicycle facility. Funding was applied for under the name Historic Water Ditch Trail. At the January 14, 2015, Infrastructure, Planning and Sustainability Committee meeting, the Historic Water Ditch Trail was renamed Water Flume Line Trail.

ALTERNATIVES: One alternative would be not to construct the trail. The existing roadway section does not have bicycle accommodations. This phase of the trail will eventually connect with Prairie Line Trail Phase II and Historic Water Ditch (Water Flume Line) Trail Phase III. A second alternative would be to add five-foot bike lanes on each side of the roadway. Based on existing lane widths, the volume of truck traffic, and the pavement quantities of each alternative, the proposed option for the trail is safest and most economical.

COMPETITIVE SOLICITATION: Request for Bid Specification No. PW15-0034F was opened February 16, 2016. 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.

<u>Respondent</u>	<u>Location (city and state)</u>	<u>Submittal Amount</u>
Tucci & Sons, Inc.	Tacoma, Washington	\$1,775,699.92
Miles Resources, LLC	Puyallup, Washington	\$1,838,351.55
Pivetta Brothers Construction, Inc.	Sumner, Washington	\$1,875,218.00
Olson Brothers Excavating, Inc.	Puyallup, Washington	\$2,075,253.00
Rodarte Construction, Inc	Auburn, Washington	\$2,098,313.50



Pre-bid Estimate: \$1,847,749.00. The recommended award is 3.9 percent below the pre-bid estimate.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: Recycled concrete will be used where applicable. The project constructs a shared-use path that will allow alternative modes of transportation reducing energy consumption and greenhouse gas emissions.

SBE/LEAP COMPLIANCE: Not applicable.

DISADVANTAGED BUSINESS ENTERPRISE (DBE): The recommended contract is in compliance with 49 Code of Federal Regulations Part 26 per WSDOT approval dated February 23, 2016. The DBE goal for this project is 18 percent, and the DBE participation is 19.236 percent. The designated training hours for this project are 400 hours.

RECOMMENDATION:

The Public Works Department recommends a contract be awarded to Tucci & Sons, Inc., of Tacoma, WA, in the amount of \$1,775,699.92, plus an approximately 18 percent contingency, for a cumulative total of \$2,100,000, sales tax not applicable, for construction of a shared-use trail adjacent to South Tacoma Way and re-channelization of this section of roadway from approximately South M Street to South C Street to provide a new pedestrian and bicycle facility.

FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Transportation Capital Fund 1060	PWK-00561	5600000	\$2,100,000
TOTAL			2,100,000

* General Fund: Include Department

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Federal Grant - FHWA	PWK-00561	4333240	1,785,000
Motor Vehicle Fuel Tax (MVFT)	PWK-00561	6311064	\$315,000
TOTAL			2,100,000



POTENTIAL POSITION IMPACT:

POSITION TITLE	PERMANENT/ PROJECT TEMPORARY POSITION	FTE IMPACT	POSITION END DATE
N/A			
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: \$2,100,000

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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

N/A