



TO: Board of Contracts and Awards
FROM: ^{FR} Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer ^{JK}
Darius Thompson, Project Manager, Public Works Engineering
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and
Doreen Klaaskate, Finance/Purchasing
SUBJECT: Pipeline Trail Phase 3
Request for Bids Specification No. PW19-0030F – April 23, 2019
DATE: April 8, 2019

RECOMMENDATION SUMMARY:

The Public Works Department recommends a contract be awarded to Tucci & Sons Inc, Tacoma, WA, in the amount of \$1,654,076.50, plus a 15 percent contingency, for a cumulative total of \$1,902,187.98, plus any applicable taxes, budgeted from the 1060-CAPTL PW Street Capital Projects Fund, for construction of a 1.25 mile shared use trail between East 56th and East 72nd streets.

STRATEGIC POLICY PRIORITY:

- Strengthen and support a safe city with healthy residents.
- Ensure all Tacoma residents are valued and have access to resources to meet their needs.

These improvements to the eastside community pedestrian and bicycle infrastructure will increase the safety of residents by providing a new asphalt multiuse trail, ADA compliant sidewalks and curb ramps, and new pedestrian crossing amenities including new push buttons and pedestrian heads.

BACKGROUND:

Pipeline Trail is a three phase project. Phase 1 was constructed in 2012, and built a 1.5 mile trail through the eastside community in Salishan. Phase 2 is nearing completion and constructed a shared use trail between East 40th and East 48th streets and an on-street trail from East 40th Street to the East D Street Bridge. On January 31, 2018, the City was awarded a grant for Pipeline Trail Phase 3 in the amount of \$1,936,057.00 from the Puget Sound Regional Council to construct a shared use trail segment between East 56th and East 72nd streets. Phase 3 will start construction in the spring of 2019, and will be the final phase of the Pipeline Trail project within the city limits. Pierce County Public Works Department will continue the construction of Pipeline Trail from Tacoma’s city limits to the foothills trail connection in Puyallup.

ISSUE: Phase 3 work will construct a shared use trail between East 56th and East 72nd streets and includes a minimum 12-foot wide asphalt surface with a two-foot wide gravel shoulder along each side. Sidewalks, driveway approaches, and curb ramps will be updated to ADA requirements. The project also includes new flashing crossing beacons with pedestrian and bicycle push buttons, LED lighting, a permanent bicycle counter, and wayfinding signage.

ALTERNATIVES: The alternative is not to complete the project which would result in continued unsafe crossing at the arterial crossings and non-compliant ADA ramps.



COMPETITIVE SOLICITATION

Request for Bids Specification No. PW19-0030F was opened March 12, 2019. No companies were invited to bid in addition to normal advertising of the project. Six submittals were received. Tucci & Sons Inc submitted a bid that resulted in the lowest evaluated submittal after consideration of Underutilized Disadvantaged Business Enterprise (UDBE) participation goals. The table below reflects the amount of the total award.

<u>Respondent</u>	<u>Location</u> <i>(city and state)</i>	<u>Submittal Amount</u>
Tucci & Sons Inc	Tacoma, WA	\$1,654,076.50
Active Construction Inc	Puyallup, WA	\$1,760,760.00
Miles Resources LLC	Puyallup, WA	\$1,803,911.56
Reed Trucking & Excavating Inc	Puyallup, WA	\$1,830,177.50
Northwest Cascade Inc	Tacoma, WA	\$1,874,253.00
Sound Pacific Construction Inc	Gig Harbor, WA	\$2,262,585.00

Pre-bid Estimate: \$1,752,095.00

The recommended award is 5.6 percent below the pre-bid estimate.

Based on the estimated working days staff believes this project will result in 8,000 labor hours.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: The project will incorporate recycled components in the construction of the roadway; install low energy and low life-cycle cost lighting; promote active transportation options; and employ a local, underutilized small business for a portion of the construction.

UNDERUTILIZED DISADVANTAGED BUSINESS ENTERPRISE (UDBE):

The recommended contract is in compliance with 49 Code of Federal Regulations Part 26 per memorandum dated March 18, 2019. The UDBE goal for this project is 9 percent, and the UDBE participation is 12.1 percent. The designated training hours for this project are 400.



FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
1060-CAPTL (PW Street Capital Projects)	PWK-G0031-05-01	5330100	\$1,902,187.98
TOTAL			\$1,902,187.98

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
PSRC Transportation Alternatives Program	PWK-G0031-FS-04	4333240	\$1,645,392.60
Streets Initiative Revenues	PWK-G0031-FS-02	6311108	\$256,795.38
TOTAL			\$1,902,187.98

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$1,902,187.98

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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