



TO: Board of Contracts and Awards
FROM: Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer 
Nick Correll, Engineer, Public Works Engineering
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and
Doreen Klaaskate, Senior Buyer, Finance/Purchasing
SUBJECT: South 19th Street – Union to Mullen
Request for Bids Specification No. PW19-0267F – December 17, 2019
DATE: November 18, 2019

RECOMMENDATION SUMMARY:

The Public Works Department recommends a contract be awarded to Axum General Construction Inc, Maple Valley, WA, in the amount of \$1,063,539.99, plus a 15 percent contingency, for a cumulative total of \$1,223,070.99, plus any applicable taxes, budgeted from the 1060_CAPTL – Transportation Capital Projects Fund, for the restoration of approximately one mile of arterial roadway, construction of ADA curb ramps, and installation of traffic signal improvements.

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.
- Assure outstanding stewardship of the natural and built environment.
- Encourage and promote an efficient and effective government, which is fiscally sustainable and guided by engaged residents.

The project will improve the roadway infrastructure by providing a safe driving surface for vehicles, and will replace curb ramps to meet ADA standards and encourage active transportation.

BACKGROUND:

South 19th Street is a heavily utilized arterial road that connects residential areas with commercial, retail, and medical centers to the east, and provides access to State Route 16 and Cheney Stadium to the west. This road also serves as a through-route for vehicles traveling towards downtown Tacoma.

ISSUE: Currently the roadway surface is in poor condition due to its age and frequent patching from previous utility work. Non-ADA-compliant curb ramps also exist at the majority of intersections between South Mullen Street and West Union Avenue along South 19th Street. This project will repave the entire roadway surface and upgrade all curb ramps to meet ADA compliance, in addition to upgrading the traffic signal at the South 19th Street and South Proctor Street intersection.

ALTERNATIVES: The alternative to this project is to continue patching the roadway surface instead of restoring it, and to leave the curb ramps non-compliant with ADA standards, which does not support safe and equitable pedestrian and vehicle travel for Tacoma residents.



COMPETITIVE SOLICITATION:

Request for Bids Specification No. PW19-0267F was opened October 15, 2019. No companies were invited to bid in addition to normal advertising of the project. Seven submittals were received. Axum General Construction 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 base award:

<u>Respondent</u>	<u>Location</u>	<u>Submittal Amount</u>
Axum General Construction Inc	Maple Valley, WA	\$1,063,539.99
Tucci & Sons Inc	Tacoma, WA	\$1,109,413.35
Miles Resources LLC	Puyallup, WA	\$1,144,235.20
Cascade Civil Construction LLC	Puyallup, WA	\$1,185,662.80
Sound Pacific Construction LLC	Gig Harbor, WA	\$1,195,622.00
Westwater Construction Company	Renton, WA	\$1,420,368.00
Puget Paving & Construction Inc	Lakewood, WA	\$1,443,640.00

Pre-bid Estimate: \$1,334,495.00

The recommended award is 20 percent below the pre-bid estimate.

Based on the estimated working days, staff believes this project will result in 4,524 labor hours.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: The project will improve the City’s infrastructure and safety of residents by providing a new driving surface for motorized and non-motorized travel. ADA curb ramps will be installed as part of the contract addressing social equity factors including ergonomic and human health impacts.

UNDERUTILIZED DISADVANTAGED BUSINESS ENTERPRISE (UDBE): The recommended contractor is in compliance with 49 Code of Federal Regulations Part 26, per memorandum dated October 22, 2019. The UDBE goal for this project is 9 percent, and the UDBE participation is 12.2 percent. There are no designated training hours for this project.



FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
1060-CAPTL PW Street Capital Projects Fund	PWK-G0029-05-01	5330100	\$1,223,070.99
TOTAL			Up to \$1,223,070.99

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
National Highway System Federal Grant	PWK-G0029-FS-AD-04	4333240	\$ 941,764.66
Streets Initiative Revenues	PWK-G0029-FS-AD-02	6311108	\$ 281,306.33
TOTAL			\$1,223,070.99

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$1,223,070.99

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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