



TO: Board of Contracts and Awards
FROM: Kurtis D. Kingsolver, P.E., Director, Public Works Department / *WDC*
Said Seddiki, P.E., Public Works Engineering
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator,
and Chuck Blankenship, Finance/Purchasing
SUBJECT: Increase for additional project work on the South 25th Street Corridor Signal
Improvements - Request for Bid Specification No. PW13-0012F, Contract
No. 4600009056 – March 4, 2014
DATE: February 18, 2014

SUMMARY:

The Public Works Engineering Division requests approval to increase and extend Contract No. 4600009056 with Totem Electric of Tacoma, Inc., Tacoma, WA, by \$98,000, sales tax not applicable, for additional project work and allow for an additional 20 working days. This increase will bring the contract to a cumulative amount of \$1,019,999.13, sales tax not applicable.

STRATEGIC POLICY PRIORITY:

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

This project improves the safety and well-being of citizens by constructing a new traffic signal at South 25th and J Streets and upgrading the existing traffic signals on South 25th Street at the intersections of South Yakima Avenue and Tacoma Avenue South.

BACKGROUND:

ISSUE: This project will result in signal upgrades including vehicle detection and electronic signal controllers with conflict safety monitors. In addition, pedestrian crossings and access will be improved by constructing ADA compliant ramps. A contract increase is required for the following additional work:

1. Repair interconnect conduits that were damaged before project began. This was an unknown site condition during design.
2. Replacement of sidewalk at two locations, relocation of pedestrian push buttons, and added handrails to provide a better connection to the ADA ramps and enhance pedestrian safety.
3. Increase in erosion control costs due to storm event.
4. Increase in asphalt and concrete quantities due to differing subgrade elevations and asphalt thickness.

ALTERNATIVES: The alternative course of action would be to hire a different contractor. The consequences of hiring a different contractor would be the loss of continuity and increased costs, as the new contractor would need to start from the beginning and additional time would be needed to procure the contractor. Both of these consequences would be undesirable for the project.



COMPETITIVE SOLICITATION: This contract was originally awarded to Totem Electric of Tacoma, Inc. as a result of Request for Bids Specification No. PW13-0012F in June 11, 2013. The contractor has agreed to increase and extend the contract at the same prices, terms, and conditions as the original contract.

CONTRACT HISTORY: The original contract for \$921,999.13, sales tax not applicable, was approved by City Council Resolution No. 38679 on June 11, 2013. This increase will bring the contract to a cumulative amount of \$1,019,999.13, sales tax not applicable. This is the first amendment to the contract.

RECOMMENDATION:

The Public Works Department recommends an increase and extension of the contract be awarded to Totem Electric of Tacoma, Inc. for design and construction services required to improve the South 25th Street Corridor as outlined above.

FISCAL IMPACT:

EXPENDITURES:

| FUND NUMBER & FUND NAME * | COST OBJECT (CC/WBS/ORDER) | COST ELEMENT | TOTAL AMOUNT |
|----------------------------------|----------------------------|--------------|-----------------|
| Transportation Capital Fund 1060 | PWK-00247 | 5600000 | \$98,000 |
| TOTAL | | | \$98,000 |

* General Fund: Include Department

REVENUES:

| FUNDING SOURCE | COST OBJECT (CC/WBS/ORDER) | COST ELEMENT | TOTAL AMOUNT |
|-------------------------------|----------------------------|--------------|-----------------|
| Motor Vehicle Fuel Tax (MVFT) | PWK-00247 | 4335410 | \$98,000 |
| TOTAL | | | \$98,000 |

POTENTIAL POSITION IMPACT: N/A

| POSITION TITLE | PERMANENT/ PROJECT TEMPORARY POSITION | FTE IMPACT | POSITION END DATE |
|----------------|--|------------|-------------------|
| N/A | | | |
| TOTAL | | | |

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$98,000

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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