



TO: Board of Contracts and Awards
FROM: Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer /KDC
Chris E. Larson, P.E., Engineering Division Manager
Darius Thompson, Project Manager, Engineering Division
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and
Charles Blankenship, Finance/Purchasing
SUBJECT: Site 11 Phase 2 Esplanade
Request for Bids Specification No. PW14-0054F – July 1, 2014
DATE: June 12, 2014

SUMMARY:

The Public Works Department recommends a contract be awarded to low bidder Rodarte Construction Inc., Auburn, WA, for constructing a 300-foot-long concrete esplanade with lighting, railing and park benches. The project will also install 17 new piles to support the new esplanade. The contract amount reflects a total award of \$1,549,794.13, sales tax included, plus a 15 percent contingency, for a cumulative amount of \$1,782,263.25, sales tax included.

STRATEGIC POLICY PRIORITY:

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

The esplanade will provide a barrier between the adjacent vehicle driveway and the walkway providing pedestrian and bicycle separation for safety. The project will also correct elevation issues making the walkway ADA compliant and creating a safe walking surface. A railing system will be installed consistent with safety standards.

BACKGROUND:

ISSUE: The Thea Foss Esplanade is part of a public access network under the Foss Master Plan, which is a component of Tacoma’s Shoreline Master Program and an element of Tacoma’s Comprehensive Plan under the State of Washington Growth Management Act. The redevelopment of the Foss includes private investment in mixed use development, public access along the shoreline, and access to Tacoma’s downtown core. This project will construct a 300-foot-long concrete esplanade with lighting, railing and park benches. The project will also install 17 new piles to support the new esplanade.

ALTERNATIVES: The alternative to constructing this new concrete esplanade is to leave the deteriorated 14-foot-wide wooden walkway and railings that do not comply with ADA or safety standards. Another option would be to install new wood decking instead of concrete; however, the expected lifespan of concrete is significantly longer than wood. The concrete option is the most economical solution and provides a safer walkway.

COMPETITIVE SOLICITATION: Request for Bids Specification No. PW14-0054F was opened April 15, 2014. No companies were invited to bid in addition to normal advertising of the project. Seven submittals were received. The table below reflects the amount of the bids, sales tax included.



<u>Respondent</u>	<u>Location</u> <i>(city and state)</i>	<u>Submittal Amount</u>
Rodarte Construction, Inc.	Auburn, WA	\$1,549,794.13
Tactical Constructors Corp.	Fife, WA	\$1,622,014.00
Nordland Construction NW, Inc.	Nordland, WA	\$1,865,983.04
MidMountain Contractors Inc.	Kirkland, WA	\$1,873,114.78
Quigg Bros., Inc.	Aberdeen, WA	\$1,935,666.65
Orion Marine Contractors, Inc.	Tacoma, WA	\$1,953,865.55
Bergerson Construction, Inc.	Astoria, OR	\$2,316,460.57

Pre-bid Estimate: \$2,500,468.00

The recommended award is 62 percent below the pre-bid estimate. This is a re-bid project and this pre-bid estimate reflected the amount of the first bid opening.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: The expected lifespan for concrete structures is 50 years. Concrete is low maintenance compared to wood decking, which has a shorter lifespan and requires ongoing maintenance.

DISADVANTAGED BUSINESS ENTERPRISE (DBE): The recommended contract is in compliance with 49 Code of Federal Regulations Part 26, pursuant to memo dated May 5, 2014. The DBE goal for this project is 5 percent, and the DBE participation is 5.99 percent. The designated training hours for this project are 0 hours.

RECOMMENDATION:

The Public Works Department recommends a contract be awarded to low bidder Rodarte Construction Inc. for constructing a 300-foot-long concrete esplanade with lighting, railing and park benches.

FINANCE PURCHASING
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FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Transportation Capital Fund - 1060	PWK-00539	5600000	\$1,782,263.25
TOTAL			\$1,782,263.25

* General Fund: Include Department

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Federal STP Grant	PWK-00539	4333240	\$1,532,263.25
State CERB Grant	PWK-00539	4334270	\$250,000
TOTAL			\$1,782,263.25

POTENTIAL POSITION IMPACT: N/A

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: \$1,782,263.25

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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

N/A

