



TO: Board of Contracts and Awards
FROM: Michael P. Slevin III, P.E., Director, Environmental Services
 Geoffrey M. Smyth, P.E., Division Manager, Science and Engineering
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, Jill Tibbs, Senior Buyer, Finance/Purchasing, and Amy Anderson, Project Manager
SUBJECT: Wastewater Sewer and Side Sewer Connection Repairs 2016
 Request for Bids Specifications No. ES16-0033F – March 29, 2016
DATE: March 14, 2016

SUMMARY:

The Environmental Services Department recommends a contract be awarded to low bidder R.L. Alia Company, Renton, WA, in the amount of \$456,645.00, excluding applicable sales tax, budgeted from the ES Wastewater Fund 4300, for a one-year contract to re-establish wastewater service caused by structural failures of side sewer connections to the public wastewater system in times when Environmental Services field crews are unable to respond due to multiple concurrent pipe failures.

STRATEGIC POLICY PRIORITY:

- Foster neighborhood, community, and economic development vitality and sustainability.

This project will repair failed underground wastewater pipes. The requirement for prompt response time within this project minimizes the threat of untreated wastewater contaminating the surrounding area, including Commencement Bay.

BACKGROUND:

ISSUE: Throughout the city, underground wastewater pipes can be more than 100 years old and at risk of localized failure. Environmental Services works hard to manage and repair these localized failures, but there are times during the year, due to weather, that Environmental Services repair crews are unable to keep up with failures that have occurred concurrently. During these times of increased repair demand, the repair services provided by this contract will give Environmental Services the ability to have the City repair crews supplemented with contractor assistance.

ALTERNATIVES: The alternative to this contract would be to continue to manage the periods of multiple concurrent failures utilizing the existing City repair crews. The results would be a decrease in the level of service for customers as well as increased amounts of untreated wastewater being released from the failed pipes into the adjacent soil.

COMPETITIVE SOLICITATION: Request for Bids Specification No. ES16-0033F was opened March 1, 2016. The project was announced in the Tacoma Daily Index, advertised with Builders Exchange of Washington, Valley Plan Center, and posted on the City’s Purchasing website. Five submittals were received. 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> <i>(excluding sales tax)</i>	<u>Evaluated Submittal</u> <i>(excluding sales tax)</i>
R.L. Alia Company	Renton, WA	\$456,645.00	\$433,812.75
Pivetta Brothers Construction, Inc.	Sumner, WA	\$471,757.00	\$453,849.50
Northwest Cascade Inc.	Puyallup, WA	\$506,975.00	\$484,117.86



Pape & Sons Construction, Inc.	Gig Harbor, WA	\$677,395.00	\$643,525.25
Road Construction Northwest, Inc.	Renton, WA	\$749,850.00	\$747,171.43

Pre-bid Estimate: \$445,000.00, excluding applicable sales tax.
The recommended award is approximately 2.6 percent above the pre-bid estimate.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: A reduced risk of wastewater overflows from this project represents an improvement to human health and the environment.

SBE/LEAP COMPLIANCE: The recommended contractor is in compliance with the Small Business Enterprise (SBE) Regulation requirements per memorandum dated March 8, 2016. The SBE goal for this project is 14 percent. The SBE participation level of the recommended contractor is 14.02 percent. R.L. Alia Company, submitted the lowest evaluated bid per the SBE Regulation requirements. The Local Employment and Apprenticeship Training Program (LEAP) goal is 135 hours.

RECOMMENDATION:

The Environmental Services Department recommends a contract be awarded to low bidder R.L. Alia Company, Renton, WA, in the amount of \$456,645.00, excluding applicable sales tax, budgeted from the ES Wastewater Fund 4300, for a one-year contract to re-establish wastewater service caused by structural failures of side sewer connections to the public wastewater system in times when Environmental Services field crews are unable to respond due to multiple concurrent pipe failures.

FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT*
ES Wastewater Fund 4300	ENV-04018-01-04	5330100	\$456,645.00
TOTAL			\$456,645.00

* Excluding Applicable Sales Tax

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT*
ES Wastewater Fund 4300	5239000	Rate Revenues	\$456,645.00
TOTAL			\$456,645.00

* Excluding Applicable Sales Tax

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$456,645.00

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes