



TO: Board of Contracts and Awards
FROM: Geoffrey M. Smyth, P.E., Division Manager, Science & Engineering
Michael P. Slevin III, P.E., Director, Environmental Services
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator,
Amy Anderson, Project Manager, and Jessica Tonka, Finance/Purchasing
SUBJECT: 2017 Wastewater & Stormwater Sewer & Side Sewer Connection Repair Project
Specifications No. ES17-0268F – August 29, 2017
DATE: August 10, 2017

SUMMARY:

The Environmental Services Department recommends a contract be awarded to R.L. Alia Company, Renton, WA, in the amount of \$667,991, plus applicable sales tax, budgeted from the ES Wastewater Fund 4300 and ES Surface Water Fund 4301, for stormwater spot repairs and re-establishing 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, through December 31, 2018.

STRATEGIC POLICY PRIORITY:

- Assure outstanding stewardship of the natural and built environment.

A reduced risk of wastewater sewer overflows and stormwater flooding represents an improvement to human health and the environment. 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 and stormwater 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, primarily due to weather, when failures may occur at multiple locations which prevent Environmental Services’ crews from performing the repairs in a timely manner. During these times of increased repair demand, the repair services provided by this contract will supplement Environmental Services’ ability to repair localized failures of wastewater and stormwater pipes.

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



COMPETITIVE SOLICITATION: Request for Bids Specification No. ES17-0268F was opened August 1, 2017. The project advertised in the Tacoma Daily Index, Seattle Daily Journal of Commerce, online contractor network, the state’s electronic bid website WEBS, and on the City’s Purchasing website. Three submittals were received. The following table reflects the amount of the base award.

<u>Respondent</u>	<u>Location</u> <i>(city and state)</i>	<u>Submittal Amount</u> <i>(excluding applicable sales tax)</i>	<u>Evaluated Submittal</u> <i>(excluding applicable sales tax)</i>
R.L. Alia Company	Renton, WA	\$667,991.00	\$634,591.45
Northwest Cascade Inc.	Puyallup, WA	\$930,900.00	\$930,900.00
Road Construction Northwest, Inc.	Renton, WA	\$997,980.00	\$997,980.00

Pre-bid Estimate: \$610,268.00, excluding applicable sales tax.
The recommended award is approximately 8.6 percent above the pre-bid estimate.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: The work from this project will reduce the amount of wastewater and stormwater overflows, resulting in positive environmental impacts.

SBE/LEAP COMPLIANCE: The recommended contractor is in compliance with the Small Business Enterprise (SBE) Regulation requirements per memorandum dated August 4, 2017. The SBE goal for this project is zero percent. The SBE participation level of the recommended contractor is 1.5 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 389 hours.

RECOMMENDATION:

The Environmental Services Department recommends a contract be awarded to R.L. Alia Company, Renton, WA, in the amount of \$667,991, plus applicable sales tax, budgeted from the ES Wastewater Fund 4300 and ES Surface Water Fund 4301, for stormwater spot repairs and re-establishing 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, through December 31, 2018.



FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT*
4300 ES Wastewater Fund*	ENV-04018-02-04	5330100	\$482,626
4301 ES Surface Water Fund	ENV-03027-03-04	5330100	\$185,365
TOTAL			\$667,991

* Plus Applicable Sales Tax

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT*
4300 ES Wastewater Fund	523900	Rate Revenues	\$482,626
4301 ES Surface Water Fund	521900	Rate Revenues	\$185,365
TOTAL			\$667,991

* Plus Applicable Sales Tax

POTENTIAL POSITION IMPACT: N/A

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$667,991 plus applicable sales tax

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

FINANCE PURCHASING
AUG 15 2017 13:26:46