



TO: Board of Contracts and Awards
FROM: Michael P. Slevin III, P.E., Environmental Services Director *M.P.S.*
Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer *KDK*
Geoffrey M. Smyth, P.E., Division Manager, Science & Engineering
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator,
Amy Anderson, Project Manager, and Jessica Tonka, Finance/Purchasing
SUBJECT: 2017A Surface Water & Wastewater Sewer Replacement, Specification No. ES17-0077F –
January 23, 2018
DATE: January 4, 2018

SUMMARY:

The Environmental Services Department recommends a contract be awarded to R.L. Alia Company, Renton, WA, in the amount of \$983,368.70, plus 20 percent contingency, for a cumulative total of \$1,180,042.44, excluding applicable sales tax, budgeted from the ES Surface Water Fund 4301, PW Streets Initiative Fund 1085, and Power Fund 4700, for surface water and wastewater underground pipe replacement, and road and curb ramp improvements at various locations throughout the City.

STRATEGIC POLICY PRIORITY:

- Assure outstanding stewardship of the natural and built environment.

Infrastructure improvements made will help reduce the potential of surface water flooding in City streets and on private property.

BACKGROUND:

ISSUE: The underground surface water pipes in these various locations were installed over 100 years ago and are at risk of failure or have failed. This project will replace approximately 1,800 linear feet of surface water and 100 linear feet of wastewater pipe. Wastewater pipe improvements will be paid for by Power Fund 4700 due to a conflict with a new power pole at North 21st between North Cheyenne and North Verde in Council District No. 1. As part of this pipe replacement project Environmental Services is partnering with Public Works to improve road pavement, curb ramps, alley approaches, and driveways associated with the pipe replacement work on South 23rd Street between South Ainsworth and South L Street in Council District No. 3. The other various locations include South 18th and South J Streets in Council District No. 3, and South Yakima and South 46th Street in Council District No. 4.

ALTERNATIVES: The alternative to these improvements is taking no action and accepting the risk of continued pipe failures and the surface water flooding that can occur as a result.

COMPETITIVE SOLICITATION: Request for Bids Specification No. ES17-0077F was opened December 26, 2017. The project advertised in The News Tribune, Seattle Daily Journal of Commerce, online contractor network, and on the City’s Purchasing website. Seven submittals were received. The following table reflects the amount of the base award.



<u>Respondent</u>	<u>Location</u>	<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	\$983,368.70	\$934,200.27
Ceccanti, Inc.	Tacoma, WA	\$1,129,911.70	\$1,124,867.88
Johansen Excavating, Inc.	Buckley, WA	\$1,153,971.35	\$1,149,032.69
Northwest Cascade, Inc.	Puyallup, WA	\$1,164,099.00	\$1,133,860.14
Pape & Sons Construction, Inc.	Gig Harbor, WA	\$1,166,378.10	\$1,117,209.67
Miles Resources, LLC	Puyallup, WA	\$1,173,683.25	\$1,174,937.30
Rodarte Construction, Inc.	Auburn, WA	\$1,287,776.50	\$1,259,932.23

Pre-bid Estimate: \$1,170,000.00, excluding applicable sales tax.

The recommended award is approximately 17 percent below the pre-bid estimate.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: Replacement of these pipes will reduce the risk of failure thereby reducing the potential for discharge of surface water onto neighboring properties.

SBE/LEAP COMPLIANCE: The recommended contractor is in compliance with the Small Business Enterprise (SBE) Regulation requirements per memorandum dated January 2, 2018. The SBE goal for this project is 22 percent. The SBE participation level of the recommended contractor is 22.12 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 435 hours.

RECOMMENDATION:

The Environmental Services Department recommends a contract be awarded to R.L. Alia Company, Renton, WA, in the amount of \$983,368.70, plus 20 percent contingency, for a cumulative total of \$1,180,042.44, excluding applicable sales tax, budgeted from the ES Surface Water Fund 4301, PW Streets Initiative Fund 1085, and Power Fund 4700, for surface water and wastewater underground pipe replacement, and road and curb ramp improvements at various locations throughout the City.



FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT*
4301 ES Surface Water Fund	ENV-03029-04-04	5330100	\$833,331.84
1085 PW Streets Initiative Fund	PWK-00438-13-04	5330100	\$261,082.80
4700 Power Fund	PWD-00937-07-01	5330100	\$85,627.80
TOTAL			\$1,180,042.44

* Plus Applicable Sales Tax

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT*
4301 ES Surface Water Fund	521900	Rate Revenues	\$833,331.84
Streets Initiative Revenues	663020	Various	\$261,082.80
4700 Power Fund	560900	6311200	\$85,627.80
TOTAL			\$1,180,042.44

* Plus Applicable Sales Tax

POTENTIAL POSITION IMPACT:

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

FISCAL IMPACT TO CURRENT BIENNIAL BUDGET: \$1,180,042.44, plus applicable sales tax

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes