



TO: Board of Contracts and Awards
FROM: Kurtis D. Kingsolver, P.E., Public Works Director/City Engineer / *KDK*
Chris E. Larson, P.E., Engineering Division Manager
Said Seddiki, P.E., Project Manager, Public Works Engineering
COPY: City Council, City Manager, City Clerk, SBE Coordinator, LEAP Coordinator, and
Chuck Blankenship, Finance/Purchasing
SUBJECT: East Tacoma PCB Cleanup Project – Phase I
Request for Bids Specification No. PW15-0320F – August 11, 2015
DATE: July 23, 2015

SUMMARY:

The Public Works Department recommends a contract be awarded to low bidder Engineering/Remediation Resources Group, Inc., Redmond, WA, for the construction of the East Tacoma PCB Cleanup project – Phase I. The contract amount reflects a base award of \$408,665.00 plus a 20 percent contingency, for a cumulative amount of \$490,398.00, sales tax not applicable, budgeted from the Transportation Capital Fund 1060.

STRATEGIC POLICY PRIORITY:

- Strengthen and support a safe city with healthy residents.
- Assure outstanding stewardship of the natural and built environment.

This project will promote a safe and healthy environment for the Tacoma residents by remediating the contaminated soil and reducing or eliminating contaminant sources to the waterway and protecting the ratepayer’s investment. This project will also construct sidewalks with ADA compliant curb ramps and driveways.

BACKGROUND:

ISSUE: This PCB Cleanup Project is in response to intermittent elevated levels of PCBs detected during routine annual sediment trap sampling completed by the City over the past several years in the stormwater system serving the Thea Foss Watershed. During this routine monitoring, elevated PCB concentrations were detected in the sediment trap associated with the FD35 sub-area of the Outfall 237B drainage basin. A subsequent PCB source tracing investigation was completed by the City in 2013. It was determined that a PCB-containing tar sealant was used as a seal between the asphalt pavement and the concrete curb and gutter during a roadway construction project completed in 1975.

To address this issue, the City, in coordination with the Washington State Department of Ecology (Ecology) and the U. S. Environmental Protection Agency (USEPA), will remove the existing Polychlorinated Biphenyl (PCB) contaminated asphalt, concrete curb and gutter, catch basins, underdrain pipe, and soil. The project will replace asphalt roadway, construct curb and gutter, replace catch basins, improve driveways, and construct ADA compliant curb ramps.

The project will be conducted in two phases:

- Phase I – Summer/Fall 2015
 - East 62nd Street from East “T” to East “K” Streets
 - East “T” Street between East 64th and East 65th Streets
 - Southwest corner of East “K” Street and East 61st Street



- Phase II – Summer/Fall 2016
 - East 61st Street from East I to East K Streets
 - East K Street between East 60th and East 61st Streets

ALTERNATIVES: The alternative is to take no action. This option could prevent the City from not adhering to the 2001 agreement between the City, USEPA and Department of Ecology, which required the protection of the remediated Thea Foss Watershed.

COMPETITIVE SOLICITATION: Request for Bids Specification No. PW15-0320F was opened July 14, 2015. This project was listed on the City’s Purchasing website and advertised in the Tacoma Daily Index. The City received two bid submittals.

The table below reflects the amount of the base award.

<u>Respondent</u>	<u>Location (city and state)</u>	<u>Submittal Amount</u>	<u>Evaluated Submittal</u>
Engineering/Remediation Resources Group, Inc.	Redmond, WA	\$408,665.00	\$404,493.13
Northwest Cascade, Inc.,	Puyallup, WA	\$461,905.00	\$438,809.75

Pre-bid Estimate: \$ 394,117.00

The recommended award is 3.69 percent above the pre-bid estimate.

CONTRACT HISTORY: New contract.

SUSTAINABILITY: This project will construct sidewalks, improve driveways and construct ADA ramps to improve pedestrian access as well as protect the remediated Thea Foss Watershed.

SBE/LEAP COMPLIANCE: The recommended contractor is in compliance with the Small Business Enterprise (SBE) Regulation requirements per memorandum dated July 21, 2015. The SBE goal for this project is 16 percent. The SBE participation level of the recommended contractor is 3.27 percent. Engineering/Remediation Resources Group, Inc. submitted the lowest evaluated bid per the SBE Regulation requirements. The Local Employment and Apprenticeship Training Program (LEAP) goal is 225 hours.

RECOMMENDATION:

The Public Works Department recommends a contract be awarded to low bidder Engineering/Remediation Resources Group, Inc., Redmond, WA, for the construction of the East Tacoma PCB Cleanup project – Phase I. The contract amount reflects a base award of \$408,665.00 plus a 20 percent contingency, for a cumulative amount of \$490,398.00, sales tax not applicable, budgeted from the Transportation Capital Fund 1060.



FISCAL IMPACT:

EXPENDITURES:

FUND NUMBER & FUND NAME *	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
Transportation Capital Fund 1060	PWK-01007	5600000	\$490,398.00
TOTAL			\$490,398.00

* General Fund: Include Department

REVENUES:

FUNDING SOURCE	COST OBJECT (CC/WBS/ORDER)	COST ELEMENT	TOTAL AMOUNT
General Fund 0010	PWK-01007	6311010	\$490,398.00
TOTAL			\$490,398.00

POTENTIAL POSITION IMPACT:

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: \$490,398.00

ARE THE EXPENDITURES AND REVENUES PLANNED AND BUDGETED? Yes

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