

RESOLUTION NO. 38776

A RESOLUTION related to the purchase of materials, supplies or equipment, and the furnishing of services; authorizing the execution of a contract with Pease & Sons, Inc., in the amount of \$476,694, plus sales tax, plus a 10 percent contingency, for a cumulative amount of \$524,363.40, budgeted from the ES Solid Waste Fund, for the construction of a material storage canopy and Recycled Asphalt Pavement (RAP)/Recycled Asphalt Shingles (RAS) equipment foundation.

WHEREAS the City has complied with all applicable laws and processes governing the acquisition of those supplies, and/or the procurement of those services, inclusive of public works, as is shown by the attached Exhibit "A," incorporated herein as though fully set forth, and

WHEREAS the Board of Contracts and Awards has concurred with the recommendation for award as set forth in Exhibit "A"; Now, Therefore,

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF TACOMA:

Section 1. That the Council of the City of Tacoma concurs with the Board of Contracts and Awards to adopt the recommendation for award as set forth in the attached Exhibit "A."

Section 2. That the proper officers of the City are hereby authorized to enter into a contract with Pease & Sons, Inc., in the amount of \$476,694, plus sales tax, plus a 10 percent contingency for a cumulative amount of \$524,363.40, budgeted from the ES Solid Waste Fund, for the construction of a material



1	storage canopy and Recycled Asphalt Pavement (RAP)/Recycled Asphalt Shingles			
2	2 (RAS) equipment foundation, consistent with Exhibit "A."			
3	3			
4	4 Adopted			
5	5			
6	6 Mayor			
7	7 Attest:			
8	8			
9	9 City Clerk			
10	Approved as to form:			
11				
12	12 City Attorney			
13	13 City Attorney			
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City of Tacoma **Environmental Services Department**

DATE:

November 4, 2013

TO:

Board of Contracts and Awards

SUBJECT: Street Maintenance Asphalt Plant RAP/RAS Project

Budgeted from ES Solid Waste Fund 4200 Request for Bids Specification No. ES13-0453F

RECOMMENDATION: The Environmental Services Department, Science and Engineering Division recommends that a contract be awarded to the lowest evaluated bidder Pease & Sons, Inc., for construction of a material storage canopy and Recycled Asphalt Pavement (RAP)/ Recycled Asphalt Shingles (RAS) equipment foundation. The contract amount reflects a base award of \$476,694.00, plus sales tax, plus a 10 percent contingency, for a cumulative amount of \$524,363.40, plus sales tax.

EXPLANATION: The RAP/RAS project will include a new storage canopy for RAS and RAP on the Asphalt Plant property. This canopy will include revised grading, drainage, and improving the surface water drainage and collection. This project will also provide a foundation for the new equipment purchased to incorporate RAP and RAS into the asphalt produced by the asphalt plant.

COMPETITIVE BIDDING: Request for Bids Specification No. ES13-0453F was opened October 15, 2013. Five submittals were received through the City's Formal Bidding Process. The low bidder, Lincoln Construction, Inc., was found non-responsive due to inconsistencies in their submittal amounts. The Small Business Enterprise (SBE) participation level proposed by the bidders are reflected as a credit (maximum applies) against the submitted base bid to arrive at an "evaluated bid" for ranking purposes. Pease & Sons, Inc. submitted a bid that resulted in the lowest evaluated submittal after consideration of SBE participation goals. The table below reflects the amount of the base award.

Respondent	Location (city and state)	Submittal Amount Plus sales tax	Evaluated Submittal Plus sales tax
*Lincoln Construction, Inc.	Spanaway, WA	\$ 28,210.00	\$ 28,210.00
General Mechanical, Inc.	Tacoma, WA	\$ 469,123.00	\$ 469,123.00
Pease & Sons, Inc.	Tacoma, WA	\$ 476,694.00	\$ 446,244.00
Jones & Roberts Company	Olympia, WA	\$ 479,000.00	\$ 453,669.62
Rognlin's, Inc.	Aberdeen, WA	\$ 609,000.00	\$ 584,463.40

^{*}Non-Responsive

Pre-bid Estimate \$ 525,000

The recommended award is 9.2 percent below the pre-bid estimate.

SUSTAINABILITY FACTORS: Using RAP and RAS for creation of new asphalt allows these materials to be used again instead of being hauled off to the landfill. This reduces the cost of producing asphalt while eliminating the cost of hauling and disposal. Placing the recycled material under a canopy provides a cover for these materials. It will prevent rain from wetting the materials and runoff of unclean water to the sewer system.

CONTRACT HISTORY: New contract.

Board of Contracts and Awards November 4, 2013 Page Two

FUNDING: Funds are available in the ES Solid Waste Fund 4200. The City has received a Washington State Department of Ecology Grant, in the amount of \$225,000.00, toward the cost of this project. The grant requires a 25% match from the City. The \$75,000 grant match and the additional \$224,363.40 of City funding for this contract are available in the ES Solid Waste Fund 4200. Funding beyond the current biennium is subject to future availability of funds.

SBE/LEAP COMPLIANCE: The recommended contractor is in compliance with the SBE Regulation requirements, per memorandum dated October 29, 2013. The SBE goal for this project is 10 percent. The SBE participation level of the recommended contractor is 12.3 percent. Pease & Sons, Inc. submitted the lowest and best responsive evaluated bid per the SBE Regulation requirements. The Local Employment and Apprenticeship Training Program (LEAP) goal is 520 hours.

PROJECT ENGINEER/COORDINATOR: Geoffrey M. Smyth, P.E., Science and Engineering Division Manager, (253) 502-2111.

Michael P. Slevin III, P.E.

Environmental Services Director

cc: James Parvey, Environmental Services

Rae Bailey, Street Operations

Joe Parris, Senior Buyer, Finance/Purchasing

Charles Wilson, SBE Coordinator Peter Guzman, LEAP Coordinator