



## RESOLUTION NO. 38775

1 A RESOLUTION related to the purchase of materials, supplies or equipment, and  
2 the furnishing of services; authorizing the execution of a contract with Green  
3 Earthworks Construction, Inc., in the amount of \$243,618.85, including  
4 sales tax, plus a 20 percent contingency for a cumulative amount of  
5 \$292,342.62, budgeted from the ES Surface Water Fund, for the  
6 replacement of approximately 600 linear feet of stormwater pipe from East  
7 15th Street to St. Paul Avenue.

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

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

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

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

18 Section 2. That the proper officers of the City are hereby authorized to  
19 enter into a contract with Green Earthworks Construction, Inc., in the amount of  
20 \$243,618.85, including sales tax, plus a 20 percent contingency for a cumulative  
21 amount of \$292,342.62, budgeted from the ES Surface Water Fund, for the  
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1 replacement of approximately 600 linear feet of stormwater pipe from East 15th  
2 Street to St. Paul Avenue, consistent with Exhibit "A."

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4 Adopted \_\_\_\_\_

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7 Mayor

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9 \_\_\_\_\_  
10 City Clerk

11 Approved as to form:  
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13 City Attorney

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City of Tacoma  
Environmental Services Department

**DATE:** November 1, 2013  
**TO:** Board of Contracts and Awards  
**SUBJECT:** East 15<sup>th</sup> and St. Paul Avenue Storm Main Replacement  
Budgeted from ES Surface Water Fund 4301  
Request for Bids Specification No. ES13-0053F

**RECOMMENDATION:** The Environmental Services Department, Science and Engineering Division recommends that a contract be awarded to lowest evaluated bidder **Green Earthworks Construction, Inc., Tacoma, WA**, for replacement of approximately 600 linear feet of stormwater pipe. The contract amount reflects a base award of \$243,618.85, including sales tax, plus a 20% contingency, for a cumulative amount of \$292,342.62, including sales tax.

**EXPLANATION:** This contract provides for replacement of approximately 600 linear feet of existing public stormwater pipes that collect and convey runoff from public right-of-way. This project is necessary to replace portions of the existing public stormwater system that have structurally deteriorated. The pipes scheduled for replacement have failed and are in need of immediate replacement.

**COMPETITIVE BIDDING:** Request for Bids Specification No. ES13-0053F was opened October 1, 2013. Seven bid submittals were received through the City's formal bidding process. The Small Business Enterprise (SBE) participation level proposed by the bidder(s) are reflected as a credit (maximum applies) against the submitted base bid to arrive at an "evaluated bid" for bid ranking purposes. The lowest evaluated bidder Green Earthworks Construction, Inc., by virtue of being a certified SBE firm, was given the SBE adjustment to the base bid of \$243,618.85, including sales tax, adjusted to the evaluated bid of \$229,287.39, including sales tax, and as a result became the lowest evaluated bidder.

<u>Respondent</u>	<u>Location</u> <i>(city and state)</i>	<u>Submittal Amount</u> Including sales tax	<u>Evaluated Submittal</u>
<b>Green Earthworks Construction, Inc.</b>	<b>Tacoma, WA</b>	<b>\$ 243,618.85</b>	<b>\$ 229,287.39</b>
Rodarte Construction, Inc.	Auburn, WA	\$ 239,389.15	\$ 239,389.15
Road Construction Northwest, Inc.	Renton, WA	\$ 257,378.45	\$ 243,046.99
Accrete Construction, LLC dba BPIC	Puyallup, WA	\$ 261,556.53	\$ 249,611.17
Northwest Cascade, Inc.	Puyallup, WA	\$ 286,629.30	\$ 272,974.31
Tucci & Sons, Inc.	Tacoma, WA	\$ 319,890.25	\$ 319,890.25
Westwater Construction Co.	Auburn, WA	\$ 421,895.00	\$ 407,563.54
	Pre-bid Estimate	\$ 287,034.50	

The recommended award is 15 percent below the pre-bid estimate.

**SUSTAINABILITY FACTORS:** Replacement of these underground stormwater pipes will improve the overall performance of the collection system which in turn lowers the total maintenance costs associated with maintaining these assets.

**CONTRACT HISTORY:** New contract.

**FUNDING:** Funds are budgeted in the ES Surface Water Fund 4301. Funding beyond the current biennium is subject to future availability of funds. A 20% contingency is requested for this project to cover potential costs associated with construction dewatering and unanticipated underground obstructions that are inherent to open excavation work within the project site.

**SBE/LEAP COMPLIANCE:** The recommended contractor is in compliance with the SBE Regulation requirements per memorandum dated July 12, 2013. The SBE goal for this project is 15 percent. The SBE participation level of the recommended contractor is 100 percent. Green Earthworks Construction, Inc. submitted the lowest evaluated bid per the SBE Regulation requirements. The bid submitted by Rodarte Construction, Inc. was not adjusted because Rodarte Construction, Inc. is not a qualified SBE firm. Therefore, the SBE participation was not credited to the base bid submitted by Rodarte Construction Inc. resulting in a zero SBE credit towards an evaluated bid. The Local Employment and Apprenticeship Training Program (LEAP) goal is 336 hours.

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

  
Michael P. Slevin III, P.E.  
Environmental Services Director

cc: Joe Parris, Senior Buyer, Finance/Purchasing  
Charles Wilson, SBE Coordinator  
Peter Guzman, LEAP Coordinator  
Lorna Mauren, Environmental Services