Council Meeting Date: June 25, 2018 Agenda Item: 7(e)

CITY COUNCIL AGENDA ITEM

CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: Authorizing the City Manager to Execute a Construction Contract

with Redtail, LLC in the Amount of \$339,825 for the 2018 Surface

Water Small Projects

DEPARTMENT: Public Works

PRESENTED BY: Tricia Juhnke, City Engineer

ACTION: Ordinance Resolution X Motion

____ Discussion ____ Public Hearing

PROBLEM/ISSUE STATEMENT:

Staff is requesting that the City Council authorize the City Manager to execute a contract with Redtail, LLC for construction of the 2018 Surface Water Small Projects in the amount of \$339,825. The Project will address small-scale surface water related issues at nine project sites distributed throughout the City.

From May 31 to June 14, 2018, the City solicited bids for contractors to construct the 2018 Surface Water Small Works Project as Bid# 9004. The engineer's estimate for the construction was \$337,445. Redtail, LLC submitted the low bid in the amount of \$339,825. Staff has determined that the bid from Redtail, LLC, is responsive and that they have met the City's requirements.

RESOURCE/FINANCIAL IMPACT:

This project is fully funded by City's Surface Water Utility fund. Below is a breakdown of the budget for the 2018 Surface Water Small Works Project:

Project Expenditures:

Design:

Staff and other Direct Expenses\$20,000Engineering Consultant\$120,000Utility Location Services (Potholing)\$12,000

Construction:

Staff and other Direct Expenses \$12,000
Consultant Support \$15,000
Construction Contract \$339,825

Total Construction \$366,825 Contingency \$50,000

Total Project Expenditures \$568,825

Project Revenue:

Surface Water Utility Fund

\$568,825

Total Project Revenue

\$568,825

RECOMMENDATION

Staff recommends that Council authorize the City Manager to execute a construction contract with Redtail, LLC, in the amount of \$339,825 for the 2018 Surface Water Small Works Project.

Approved By: City Manager **DT** City Attorney **MK**

BACKGROUND

The 2018 Surface Water Small Projects (Project) is part of the City's ongoing multi-year Surface Water Small Drainage Projects program. This program resolves small public drainage issues that often start as customer service requests or issues found in the field by staff. For greater efficiency, these projects are batched together.

DISCUSSION

This Project will address small-scale surface water related issues at nine (9) project sites distributed throughout the City. City stormwater system assets installed as part of these projects will include stormwater pipe, catch basins, infiltration facilities, and asphalt berms. Small projects are tracked by associated City Work Order (WO) numbers if applicable. See Attachment A for a map of project locations. Brief descriptions of work at the project sites are provided below:

- Near NW 194th Place and 25th Avenue NW (WO 6064): Installing a new catch basin and storm drain pipe to address a badly eroded ditch.
- Near 2112 NW 199th Street (WO 3363): Replacing a shallow, damaged storm drain pipe with a new ductile iron stormwater pipe.
- 15th Avenue NW south of NW 198th Street (WO 7317): Installing new asphalt berm, catch basin, and storm drain pipe to collect stormwater which currently sheet flows from the street onto adjacent properties.
- N 200th Street east of Ashworth Avenue N (WO 11951): Installing a new catch basin in a low spot to alleviate localized ponding across a driveway.
- Near 19625 Ashworth Avenue N (WO 11663): Installing a new catch basin to eliminate a drainage-system related hazard to pedestrians and motorists.
- NE 196th Place between 19th Avenue NE and 20th Avenue NE: Installing a new infiltration trench to alleviate localized ponding.
- 2nd Avenue NE north of NE 167th Street (WO 3283): Installing a new catch basin and infiltration trench to alleviate localized ponding.
- 11th Avenue NE north of NE 155th Street (WO 11824): Installing new catch basins and infiltration trench to reduce public runoff routed to a problematic outfall pipe on private property.
- N 150th Street and Corliss Avenue N (WO 7854): Installing a new catch basin to address a poor storm drain connection, and replacing damaged storm drain pipe.

Project Bid Process – Bid# 9004

From May 31 to June 14, 2018, the City solicited bids for construction of the 2018 Surface Water Small Works Project as Bid# 9004. Bids were opened on June 14, 2018, and four (4) bids were received:

Bidder	Total Bid
Redtail, LLC	\$339,825.00
Kamins Construction, Inc.	\$356,483.25
B&B Utilities & Excavating	\$388,273.00
Welwest Construction, Inc.	\$409,101.00

Redtail, LLC, was the low bidder with a bid of \$339,825. The engineer's estimate for construction was \$337,445. City staff determined that the bid from Redtail, LLC, is responsive and has met the requirements of the bid. This was verified by:

- Evaluation of the bid through the creation of bid tabulations, and
- Verification that the contractor is properly licensed in Washington and has not been barred from contracting on federal- and state-funded projects.

The alternative is to not award the project which is not recommended. Since the low bid is aligned with the engineers estimate, if the contract is not awarded the project would not proceed and the surface water issues would not be addressed.

Construction of the Project is anticipated to start in July 2018 with completion anticipated by October 2018.

COUNCIL GOAL ADDRESSED

This project addresses Council Goal #2, Improve Shoreline's utility, transportation, and environmental infrastructure. This project will meet this goal by correcting surface water related issues.

RESOURCE/FINANCIAL IMPACT

This project is fully funded by City's Surface Water Utility fund. Below is a breakdown of the budget for the 2018 Surface Water Small Works Project:

Project Expenditures:

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Staff and other Direct Expenses	\$20,000
Engineering Consultant	\$120,000
Utility Location Services (Potholing)	\$12,000

Construction:

Construction Contract	\$339,825
Consultant Support	\$15,000
Staff and other Direct Expenses	\$12,000

Contingency	\$50,00 <u>0</u>
Total Project Expenditures	\$568,825

Project Revenue:

Surface Water Utility Fund	\$568,82 <u>5</u>
Total Project Revenue	\$568,825

The adopted 2018 budget for the Surface Water Small Projects Program is \$309,000. The approximate \$259,825 difference between the original budget and updated budget will come from the Surface Water Utility fund. There is sufficient funding available within the authorized Surface Water Capital budget to cover these additional costs.

RECOMMENDATION

Staff recommends that Council authorize the City Manager to execute a construction contract with Redtail, LLC, in the amount of \$339,825 for the 2018 Surface Water Small Works Project.

ATTACHMENTS

Attachment A: 2018 Surface Water Small Projects Location Map

