

CITY COUNCIL REGULAR SESSION

Motion to award Bid No. 19054 for Vasa SE 41st Street 48" Culvert Repair/ Phase 2 Vasa Creek Downstream Protection to Ecogrind Site Solutions, as the lowest responsive and responsible bidder, in an amount not to exceed \$128,750 plus all applicable taxes (CIP Plan No. D-64).

Nav Otal, Director, 452-2041

Linda De Boldt, Assistant Director of Engineering, 452-4625

Utilities Department

EXECUTIVE SUMMARY

This motion will award Bid No. 19054 to Ecogrind Site Solutions for the Vasa SE 41st Street 48" Culvert Repair/ Phase 2 Vasa Creek Downstream Protection project.

RECOMMENDATION

Move to award Bid No. 19054 for Vasa SE 41st Street 48" Culvert Repair/ Phase 2 Vasa Creek Downstream Protection to Ecogrind Site Solutions.

If approved, effective date: 07/15/2019

BACKGROUND/ANALYSIS

This project will install downstream protection in Vasa Creek from a culvert located across SE 41st street north of I-90. The stream banks and the stream base at the culvert outlet have eroded due to high water flow through the culvert. The existing culvert was rehabilitated in 2017 and due to permit timing restrictions, the downstream protection work could not be concurrently completed.

The current project will complete the downstream protection work which was left from two years ago. If this project is not awarded, the erosion will continue at the culvert outlet that may cause water quality issues and increase the potential for the stream banks to collapse. There are houses on both sides of the stream banks and if erosion continues it may cause damage to those homes.

Bids were opened on May 31 and are as follows.

Ecogrind Site Solutions	\$128,750.00
Nordvind Sewer Service LLC	\$157,510.25
Olson Brothers Excavating Inc	\$192,125.00
Harkness Construction LLC	\$226,466.00
Road Construction Northwest	\$399,800.00

Engineer's Estimate**\$163,050.00**

To the best of staff's knowledge, all factors that normally contribute to construction expense have been accounted for in the plans and in the Engineer's Estimate. It is our experience that construction projects of this type usually result in some amount of field changes. Such claims are rigorously reviewed and only those that are clearly necessary to accomplish the intent of the contract, but have somehow not been provided for, will be paid.

POLICY & FISCAL IMPACTS

Policy Impact

Utilities Department policies: The Utility shall identify drainage capital projects that prevent or reduce flooding or property damage, protect or improve water quality, and maintain or improve the reliability and integrity of the drainage system.

Utilities Department practice: Rehabilitate or replace deteriorated elements of the storm drainage system to ensure that Utility Customers are provided with consistent and reliable service. CIP Plan No. D-64 has been designated to do this.

Bellevue City Code: BCC Section 4.28.040 requires the City to competitively bid public works in accordance with the Code and state law. Council approval is required to award the bid where the cost exceeds \$90,000.

Fiscal Impact

Awarding this bid commits the City to payment of \$128,750 plus all applicable taxes. This contract is fully funded through the Storm System Conveyance Repairs and Replacement program (CIP Plan No. D-64). Sufficient funds have been budgeted to fund this contract in the 2019-2025 CIP Budget.

OPTIONS

1. Award Bid No. 19054 for Vasa SE 41st Street 48" Culvert Repair-Phase 2 Vasa Creek Downstream Protection to Ecogrid Site Solutions, as the lowest responsive and responsible bidder, in an amount not to exceed \$128,750 plus all applicable taxes (CIP Plan No. D-64).
2. Award contract to another bidder, if low bidder is rejected.
3. Reject all bids and re-bid at a later date.

ATTACHMENTS & AVAILABLE DOCUMENTS

- A. Vicinity Map
- B. CIP Project Description

AVAILABLE IN COUNCIL LIBRARY

N/A