

CITY COUNCIL REGULAR SESSION

Motion to award Bid No. 21092 for Somerset Reservoir 1 Decommissioning to Road Construction Northwest, as the lowest responsive and responsible bidder, in an amount not to exceed \$719,283.30 plus all applicable taxes (CIP Plan No. W-85).

Nav Ota, Director, 452-2041

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

Utilities Department

EXECUTIVE SUMMARY

This motion will award Bid No. 21092 to Road Construction Northwest for Somerset Reservoir 1 Decommissioning.

RECOMMENDATION

Move to award Bid No. 21092 for Somerset Reservoir 1 Decommissioning to Road Construction Northwest.

BACKGROUND/ANALYSIS

The City of Bellevue's Reservoir Rehabilitation/Replacement Program (CIP Plan No. W-85) funds the rehabilitation or replacement of drinking water reservoirs to mitigate earthquake damage and/or to address age and use-related deterioration.

Somerset Reservoir 1 is a 100,000-gallon reinforced concrete reservoir constructed in the early 1960's. The reservoir is in an easement above Somerset Recreation Club and adjacent to Somerset Boulevard SE. The reservoir is no longer needed and was taken out of service in December of 2002. In 1998 a seismic vulnerability study identified the potential for the reservoir to slide during a seismic event. Therefore, the reservoir needs to be seismically stabilized or demolished to reduce the risk to the Recreation Club and Somerset Boulevard SE during a seismic event. The City shall demolish the reservoir and restore the site in a manner acceptable to the property owner.

Bids were opened on December 9, 2021 and are as follows. Please note, these bids include 10.1 percent Washington State sales tax on applicable bid items.

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|---|----------------|
| Road Construction Northwest | \$719,283.30 |
| Accord Contractors LLC | \$746,904.09 |
| Rivers Edge Environmental Services, Inc | \$782,650.25 |
| C.A. Carey Corporation | \$805,938.61 |
| OMA Construction | \$823,823.25 |
| Rodarte Construction, Inc | \$941,905.50 |
| Westwater Construction | \$1,084,845.03 |

Engineer's Estimate**\$846,911.22**

The low bid from Road Construction Northwest is \$127,627.92 or approximately 15 percent less than the engineer's estimate.

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

City Comprehensive Plan policies: Provide reliable water service for domestic use, fire flow protection, and emergencies.

Utilities Department policies: To invest resources as necessary to construct, maintain and renew water system infrastructure and equipment so that Utility customers are provided with consistent, reliable service.

Utilities Department practice: Rehabilitate or replace deteriorated elements of the water system. CIP Plan No. W-85 has been designated to do this.

Bellevue City Code 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 \$719,283.30, plus all applicable taxes. This contract is fully funded through Reservoir Rehabilitation or Replacement (CIP Plan No. W-85). Sufficient funds have been budgeted to fund this contract in the 2021 - 2027 Adopted CIP Budget.

OPTIONS

1. Award Bid No. 21092 for Somerset Reservoir 1 Decommissioning to Road Construction Northwest, as the lowest responsive and responsible bidder, in an amount not to exceed \$719,283.30 plus all applicable taxes (CIP Plan No. W-85).
2. 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