

Home / Council / Council Documents / Report

1108-2025

(Report)

Accept Report from Chief Procurement Officer to award contract to Moore Excavation, Inc. for the Conduit 3 Ovality Repair & Venturi Meter Removal

Accepted

TO THE COUNCIL:

On July 31, 2024, Council approved Ordinance Number 191845 for Procurement Services to competitively solicit the Conduit 3 Ovality Repair & Venturi Meter Removal in accordance with PCC 5.34. The Chief Procurement Officer has advertised and received bids for Bid Number 00002407 on behalf of Portland Water Bureau (PWB), with a project construction estimate of \$3,800,000. PWB rated the project estimate confidence level as Moderate.

Bids were opened on October 29, 2024, and two (2) bids were received. The lowest responsive bid is from Moore Excavation, Inc., thus it is recommended that their bid be accepted at the estimated unit prices quoted for a total bid amount of \$4,178,130, which is 9.95% over the engineer's estimate.

The City's equity in contracting aspirational goal of 20% of the hard construction costs for subcontractor and supplier utilization of firms certified by the State's Certification Office for Business Inclusion and Diversity (COBID) applies to this project. **Moore Excavation, Inc has committed to subcontract 20.68% toCOBID Certified firms as follows:**

Subcontractor	Certification	Area of Work	Ownership	Amount
Brothers Concrete Cutting Inc.	MBE	Concrete Cutting	Native American (Indian)/Male	\$400
Cutter Construction Co, Inc.	DBE, WBE	Trucking	Caucasian (White)/Female	\$735,000
Fox Erosion Control and Landscape, Inc.	DBE, WBE	Landscaping	Caucasian (White)/Female	\$21,750
Highway Specialized	DBE, WBE	Trucking	Caucasian (White)/Female	\$25,000

Introduced by

Mayor Ted Wheeler

City department

<u>Procurement and Business</u> <u>Opportunities</u>

Contact

Sylvester Donelson, Jr.Chief Procurement Officer

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971-469-1584

Requested Agenda Type

Consent

Date and Time Information

Requested Council Date
December 18, 2024

Subcontractor	Certification	Area of Work	Ownership	Amount
Transport, LLC				
Kodiak Pacific Construction Co.	WBE	Asphalt Paving	Caucasian (White)/Female	\$22,920
Netcompliance Environmental Services LLC	DBE, MBE	Asbestos Abatement	Subcontinent Asian (Asian Indian)/Male	\$58,980
Total				\$864,050

Moore Excavation, Inc., acting as the prime contractor intends to self-perform 70.05% of the work and to subcontract 9.27% to the following non-certified firm:

Subcontractor	Area of Work	Amount
MESA Products Inc	Cathodic Protection	\$387,512
Total		\$ 387,512

Moore Excavation, Inc. is located in Fairview, Oregon, and is not a State COBID Certified Contractor and is a White/Male owned firm. They have a current City of Portland Business Tax Registration and are in full compliance with all of the City's contracting requirements.

Portland Water Bureau has funds budgeted in FY 2024-25 Budget and in the FY 2025-26 requested Budget for construction, inspection and management of the project. Funds will also be requested in the FY 2026-27 Budget.

It is recommended that a Performance Bond and Payment Bond each at 100% of the contract amount be furnished by the Contractor. Further, it is also recommended that a two (2) year Maintenance/Warranty Bond for 20% of the final contract amount be furnished by the Contractor before final payment is released.

The bid sureties of the remaining bidders should be returned immediately in compliance with Section 5.34.410(D) of the City Code.

Procurement Services recommends that Council accept this Report and authorize the Chief Procurement Officer to execute the contract with Moore Excavation, Inc.

Recommended by:

Sylvester Donelson, Jr.
Chief Procurement Officer
SD: veh

Impact Statement

Purpose of Proposed Legislation and Background Information

Three large-diameter conduits (Conduits 2, 3 and 4) carry water from the Bull Run Watershed to Portland. The Conduit 3 Ovality Repair Project and the Venturi Removal Project will replace damaged segments of pipe, remove flow restrictions, add cathodic protection, backfill the area, and provide surface restoration to the project sites.

The Conduit 3 Ovality Repair Project will replace approximately 200 feet of damaged 58-inch-diameter pipe that was found to be significantly out of round during a condition assessment.

The Venturi Removal Project will remove the Venturi meters located in Conduits 2, 3 and 4. The Venturi meters have been replaced with more modern meters and are no longer needed. The Venturi meters limit flow through the conduits and removal will allow operation at full capacity. They will be replaced with full-diameter piping to improve operation of the Bull Run conduits.

These projects are recommended by the Conduit Least Hazardous Route Project Validation Report (2021) and Raw Water System Hydraulic Analysis (2021), both prepared by City of Portland Water Bureau staff.

Ordinance No. 191845 was approved by City Council on July 31, 2024, authorizing the Chief Procurement Officer to issue a competitive solicitation for the Conduit 3 Ovality Repair & Venturi Meter Removal project on behalf of PWB.

No revenues will be impacted by this legislation.

This legislation does not change existing City policy.

Financial and Budgetary Impacts

Based on bids received, PWB anticipates the construction contract cost to be \$4,178,130. The engineer's estimate for this project was \$3,800,000 and the confidence level was Moderate. The low bid and the engineer's estimate are within 10% of each other.

Economic and Real Estate Development Impacts

The combined projects will improve the reliability and ability of our infrastructure to provide drinking water to support economic development in all communities who depend on Bull Run Water. There are no Real Estate Development Impacts because the projects are located within the Bull Run Watershed.

Community Impacts and Community Involvement

The construction contracting community, including contractors certified with the State of Oregon as minority, women, and emerging small businesses became involved when the Chief Procurement Officer advertised and publicly noticed the project on the City's Online Procurement System on September 3, 2024.

Potential bidders were able to review the competitive solicitation, attend a pre-bid meeting, ask questions, provide comments and submit a bid in response to the Invitation to Bid (ITB). Bids received resulted in the award of the construction contract. Procurement Services managed the procurement process. No protests were received.

No known persons or groups will be testifying. No future public involvement is anticipated or necessary for this request.

100% Renewable Goal

This action will decrease the City's total energy use by reducing the energy required to operate the Bull Run filtration facility by reducing friction in the pipelines.

This action neither increases nor decrease the City's renewable energy use.

Financial and Budget Analysis

The bureau received a bid 10% above their engineer estimate of \$3,800,000 resulting in a contract for \$4,178,130. Resources for these projects are included in the bureau's CIP and will not affect forecasted water rates.

Document History

Agenda	Council action
<u>December 18,</u> 2024	Accepted Aye (5):
City Council	Mingus Mapps, Carmen Rubio, Dan Ryan, Rene Gonzalez, Ted Wheeler