AGENDA BILL

Beaverton City Council Beaverton, Oregon

SUBJECT: Bid Award – Right-of-Way Water Line

Improvements for Meridian Pump Station

Replacement (CIP #4107)

FOR AGENDA OF: 12-04-18 BILL NO: 18282

MAYOR'S APPROVAL:

DEPARTMENT OF ORIGIN: Public Works

DATE SUBMITTED:

11-20-18

CLEARANCES:

City Attorney 🔟

Mayor's Office Purchasing

Finance Engineering

PROCEEDING:

CONSENT AGENDA

(CONTRACT REVIEW BOARD)

EXHIBITS:

1. Supplemental Memorandum

with Bid Results Summary

(Pending)

BUDGET IMPACT

EXPENDITURE		AMOUNT		APPROPRIA7	APPROPRIATION		
REQUIRED	\$400,000*	BUDGETED	\$1,250,000**	REQUIRED	\$0		

^{*}This is the estimated construction cost based on the Project Manager's estimate, which will be updated based on the upcoming bid results (Exhibit 1).

RECOMMENDED ACTION:

City Council, acting as the Contract Review Board, authorizes the Mayor to sign a contract with the lowest responsive bidder for the Right-of-Way Water Line Improvements for Meridian Pump Station Replacement (CIP #4107) in a form approved by the City Attorney.

HISTORICAL PERSPECTIVE:

The existing Meridian Pump Station is a below-grade facility originally constructed in 1990 and located south of SW Scholls Ferry Road, between SW Teal Boulevard and SW 147th Terrace. The pump station was initially installed to provide fire flow to the Meridian Apartments located within the 550 pressure zone and later modified to include a variable frequency drive (VFD) to provide more consistent pressure for the expanding 550 pressure zone.

The existing pump station, which consists of an underground vault and associated electrical equipment, is at the end of its useful life. The station pumping capacity is four million gallons per day (mgd). The Meridian Pump Station Replacement Project will replace the existing pump station with a new aboveground seismically-resilient facility, increase pumping capacity to 5.75 mgd, install new telemetry and controls, and include an emergency standby generator. The larger pumping capacity will aid in maintaining adequate pressure in the 550-pressure zone and improve pumping capabilities to serve future City developments. Additionally, an aboveground facility will provide easier maintenance access and reduce costs formerly associated with the confined space entry requirements to the underground vault (where multiple staff members were required to meet regulations).

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^{**}Account Number 505-75-3631 Water Construction Fund – Meridian Pump Station Replacement Program. This is the FY 2018-19 Budget available for Construction after Supplemental Budget adjustments.

INFORMATION FOR CONSIDERATION:

The Right-of-Way Water Line Improvements for Meridian Pump Station Replacement will consist of approximately 600 linear feet of 16-inch ductile iron water line and associated valves and fittings. This right-of-way construction work is being completed now, in advance of the bulk of the remaining Summer 2019 Meridian Pump Station construction outside of the right-of-way, due to an impending Spring 2019 Washington County pavement overlay on Scholls Ferry Road.

A request for proposals was advertised in the Daily Journal of Commerce on November 7, 2018. A non-mandatory pre-bid conference was held on November 16, 2018, with five prime contractors in attendance. Bids are scheduled to be opened on November 28, 2018, at 2:00 p.m and will be reviewed and summarized November 29 - 30, 2018. Because the City Council packet will have already been distributed for the December 4, 2018, meeting, engineering staff will prepare a supplemental memorandum with a summary of the bid results (Exhibit 1) that will be provided to the City Council in advance of the meeting.

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MEMORANDUM

Public Works

To:

Mayor Doyle and City Councilors

. Sheila Şahu, Project Manager

Date:

November 29, 2018

Subject: Agenda Bill No. 18282 – Right-of-Way Water Line Improvements for

Meridian Pump Station Replacement (CIP 4107) – Bid Summary

The City received bids from six contractors for the construction of the Right-of-Way Water Line Improvements for Meridian Pump Station Replacement on November 28, 2018. A Bid Summary from the Finance Department is attached. Staff has determined that CG Contractors, LLC of Salem, Oregon, was a responsible bidder and submitted the lowest responsive bid (\$332,244). Staff, therefore, recommends award of the Right-of-Way Water Line Improvements for Meridian Pump Station Replacement construction contract to CG Contractors, LLC.

BID SUMMARY

Project Name: Right-of-Way Water Line Improvements for Meridian Pump Station Replacement (CIP #4107), Solicitation #3443-19B

OPENED ON: November 28, 2018 @ 2:00 PM

WITNESSED BY: Terry Muralt

VENDOR NAME CITY, STATE	Bid Proposal	Bid Proposal Certification - Ack. Addenda	Bid Bonds	Bidder Construction Schedule	Current Project Info	Bidders Responsibility Form	TOTAL BID
CG Contractors LLC – Salem, OR	√	✓	✓	√	✓	✓	\$332,244.00
Turney Excavating, Inc. – Keizer, OR	1	/	\checkmark	1	✓	· /	\$349,277.76
Emery & Sons Construction Group, LLC – Salem, OR	1	✓	✓	~	4	✓	\$393,386.00
The Saunders Company – Dundee, OR	✓	✓	√	✓	4	1	\$398,909.00
Trench Line Excavation Inc. – Corvallis, OR	1	*	✓	✓	4	1	\$416,800.00
Pacific Excavation, Inc. – Eugene, OR	*	· 🗸	✓	~	✓	✓	\$410,000.00

The Purchasing process has been confirmed.	Signed:	Matker
	_	Finance Department, Purchasing Division
The above amounts have been checked: YES NO	Date:	11/28/2018

* - Bid was submitted using the wrong bid form and is deemed non-responsive.