



MONROE CITY COUNCIL

Agenda Bill No. 19-046

SUBJECT:	Award Bid/Authorize Mayor to Sign Contract with B&B Utilities & Excavating, LLC for the Graden Water Main Replacement Project
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DATE:	DEPT:	CONTACT:	PRESENTER:	ITEM:
02/26/2019	Public Works Design & Construction	Kim Klinkers	Brad Feilberg	Consent Agenda #3

Discussion: 01/16/2018; 02/26/2019

Attachment: 1. Vicinity Map

REQUESTED ACTION: Move to award the Graden Water Main Replacement Project, M2018-0002, construction contract in the amount of \$629,363.28; authorize the Mayor to sign the construction contract thereto; and expressly authorize a contingency amount up to twenty percent to address further minor revisions as deemed necessary or appropriate per Section 5 of the Procurement Policies & Procedures.

POLICY CONSIDERATIONS

In accordance with Section 5 of the Procurement Policies & Procedures, projects costing more than \$300,000.00 require Council approval.

DESCRIPTION/BACKGROUND

The Graden Water Main Replacement Project was authorized by Council during the January 16, 2018, regular business meeting. This capital project is identified in the City’s Utility Systems Plan as W-22 and W-30. This project will replace aging water main infrastructure within an established neighborhood locally known as the Graden Neighborhood and includes: 133rd Street SE, 134th Street SE, 208th Avenue SE, 208th Drive SE, 209th Avenue SE, and 210th Avenue SE. This neighborhood is located outside City limits, but within our water service area. See Attachment 1: Vicinity Map for the project location. Together, the project anticipates replacing approximately 3,100 linear-feet of aging water main, upgrading fire hydrants, connecting existing residences to the new main, and full-width resurfacing of the impacted roadways as part of the restoration efforts required by Snohomish County.

The City solicited for design professional services in March of 2018. Harmsen, LLC was selected to prepare the plans, specifications, and probable cost opinion. The Notice to Proceed for design services was issued on April 13th, 2018. The project was advertised for contractor bids on January 17th and January 24th, 2019. The Engineer’s probable cost opinion was \$1,050,000.00. Ten bids were received and opened on January 31st, 2019, with bids ranging from \$629,363.28 to \$975,860.97, inclusive of sales taxes. The following contractors submitted the two lowest bids:

Apparent Low:	B&B Utilities & Excavating, LLC	\$629,363.28
Second Apparent Low:	RRJ Company, LLC	\$644,979.97

After review, state licensing verification, and reference calls, the lowest responsive bidder is B&B Utilities & Excavating, LLC and is being offered the construction contract.

FISCAL IMPACTS

The project is included in the approved 2019 budget for the Water CIP 412 Fund. The following table summarizes the project finance position:

FY 2019	2019 Budgeted	2019 Spent to-date	Anticipated Construction Cost	Total Anticipated 2019 Expenditures
412 Water	\$865,763	\$584.85*	\$775,235.94**	\$807,961.28***

*Open house public notice & bid advertisement cost

**Construction contract (\$629,363.28) + Special inspections (\$20,000) + Potential 20% contingency (\$125,872.66) = \$775,235.94

***2019 Spent to-date (\$584.85) + Anticipated construction cost (\$775,235.94) + Remaining design contract (\$32,140.50) = \$807,961.28

Based on 2018 expenditures and 2019 - 2020 anticipated expenditures, the Graden Water Main Replacement Project may cost approximately \$1,022,050.81.

	2018	2019	2020	TOTAL
Design	\$43,557.66	\$32,140.50		\$75,698.16
Snohomish County permits	\$3,531.87			\$3,531.87
Advertisement / public notice		\$584.85		\$584.85
Construction contract		\$629,363.28		\$629,363.28
Special inspections		\$20,000.00		\$20,000.00
20% contingency		\$125,872.66		\$125,872.66
Full-width roadway resurfacing			\$167,000.00	\$167,000.00
TOTAL	\$47,089.53	\$807,961.28	\$167,000.00	\$1,022,050.81

TIME CONSTRAINTS

Staff request action during this Council Meeting to keep with the overall planned timeline for delivering this year’s capital construction projects.

Attachment 1: Vicinity Map
Graden Water Main Replacement Project

