

ITB No. 21-101331 Scott Boulevard Phase III Watermain Replacement

User Department's Recommendation

User Department Name: Watershed Management

Recommended Bidder(s) meets our approval.

Bidder 1: Garney Companies, Inc./\$19,836,642.41
Name/Amount

Project Amount This Term: \$19,836,642.41
R&E

Funding: _____

General ☐ **Enterprise** ☒ **3 Digit Fund Code** 513

CIP Line Item No. (if applicable): 24

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Justification:

Garney has the lowest bid cost of 2 initial bidders. They were also low of the final 2 bidders after receipt of the revised pricing requested in late June 2022 following expiration of the original bid time to hold pricing. The revised bid pricing will be held through 12/31/22.

DWM maintains project bid metrics for CIP projects over the last several years to compare against project bids received – for pipeline installation type of projects such as this, the average cost metric for a water pipeline type project which includes a substantial amount of paving of a lane upon completion is about \$58 per inch-dia/LF. This project includes approximately 10,400 LF of 30-inch DIP and 9,450 LF of 8-inch DIP open cut installation and smaller quantities of 16-inch, 12-inch and 6-inch DIP as well as repaving of the street in which the main is to be installed. At Garney's bid price \$19,836,642.41, the metric is \$50 per inch-dia/LF, below DWM's average metric of \$58 per inch-dia/LF, and within the range of expectations for this type of project.

The third party cost estimate for this project was approximately \$14,925,000. Garney's bid is 24% higher than the cost estimate for this project. However, this is not considered unreasonable given the current supply chain issues, price escalations on materials in the market and the request for the contractors to hold their pricing through 12/31/22 (6 month period from the time of revised bids in a time of high inflation and uncertainty increases the risk on the contractors to hold pricing for that long).

Garney is a reputable contractor which is more than capable of completing the scope of work of this project. They have worked successfully with DWM on other previous CIP projects.

Timing is of the essence in award and construction of this project. DWM is experiencing frequent failures of this 1950's era water main which has exceeded it's useful life and is causing frequent customer outages and traffic disruptions.

**Cassandra
Marshall, PMP**Digitally signed by Cassandra Marshall, PMP
DN: cn=Cassandra Marshall, PMP,
o=Watershed Management, ou=DeKalb County
Government,
email=cmrmarshall@dekalbcountyga.gov, c=US
Date: 2022.07.21 16:33:39 -04'00'

Supervisor/Designee

07/21/22

Date

David HayesDigitally signed by David
Hayes
Date: 2022.07.21
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7/21/22

David E. Hayes, Interim Director

Date

Department of Watershed Management