

ITB No. No. 21-101332 – Scott Boulevard Phase II Watermain Replacement (Multiyear Contract)

User Department's Recommendation

User Department Name: Watershed Management

Recommended Bidder(s) meets our approval.

Bidder 1: Ruby-Collins, Inc./\$25,243,799.05
Name/Amount

Project Amount This Term: \$25,243,799.05

Funding: R&E

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

CIP Line Item No. (if applicable): 24

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Justification:

Ruby-Collins has the lowest bid cost of 3 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 has maintained 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 9,140 LF of 30-inch DIP and 10,660 LF of 12-inch DIP open cut installation and smaller quantities of 20-inch, 8-inch and 6-inch DIP as well as repaving of the lane in which the main is to be installed. At Ruby Collins' bid price of \$25,243,799.05, the metric is \$59 per inch-dia/LF, in line with expectations for this type of project.

The third party cost estimate for this project was \$30,237,000. Ruby's bid is 17% lower than the cost estimate for this project.

Ruby-Collins 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=cmmarshall@dekalbcountyga.gov, c=US
Date: 2022.07.21 10:24:07 -04'00' 07/21/22
Supervisor/Designee Date

David Hayes Digitally signed by David Hayes
Date: 2022.07.21 10:32:04 -04'00'
David E. Hayes, Interim Director Date
Department of Watershed Management