

Engineering Services Committee Meeting

Meeting Date: April 29, 2025

On-Call Professional Services for Engineering and Field Design, small to Medium Scale Maintenance Task Design, Regulatory Periodic Inspection Compliance, Structural Inspections & Investigations, and Construction Miscellaneous Support

RFP 25-241

File Reference: 25-014(A)

Department: Engineering & Environmental Services

Presenter: Dr. Hameed Malik, Director

Caption: Approve Award of "On-Call Professional Services for Engineering and Field

Design, small to Medium Scale Maintenance Task Design, Regulatory Periodic Inspection Compliance, Structural Inspection & Investigations, and Construction Miscellaneous Support" Services (CEI Services) Contract to Cranston LLC, Infrastructure Management Systems, Ardurra Group, Inc, and Atlas Technical Consultants LLC, subject to receipt of signed contract and proper insurance documents. The Contract is for three years with renewal

option of two additional years. Also, approve \$400,000 to fund the CEI

Services. AE/25-241

Background: The Augusta Engineering (AE) requested on-call professional services from

Engineering Professional firms for Engineering & Field Design, Small to Medium scale Maintenance Task design, Regulatory Periodic Inspection Compliance, Infrastructure structural assessment, construction misc. support. AE has infrastructure improvements for several projects in design and under construction. This trend will continue for the next several years. The majority of the projects are local funded (SPLOST) and regional funded (TIA). There are few federal funded projects too. In addition, AE is responsible for operation and maintenance of storm conveyance system, flood control structures (such as dam and levee) and bridges, Traffic operation, and

roadway lighting operation and maintenance.

The on-going roadway improvements, and drainage improvement projects and increase in maintenance and emergency repairs due to aging infrastructures and sidewalks within the county have placed a significant strain on the AE Construction & Program Delivery resources. AE has limited inhouse resource to provide needed subject services. The assistance

of outside professional engineering services will function as extended arm of AE and help ensure addressing task in a time manner and reducing Augusta liability risk. The assistance of outside professional engineering services will only be on as needed basis.

Analysis:

Proposals were received on January 21, 2025. Received proposals were evaluated based on criteria outlined in the request for proposals (RFP) document and ranked accordingly. Cranston LLC, Infrastructure Management Systems, Ardurra Group, Inc, and Atlas Technical Consultants LLC being the selected firms.

Firm	Rating
1. Cranston LLC	346.3/425
2. Infrastructure Management Systems	342.5/425
3. Ardurra Group, Inc.	368.8/425
4. Atlas Technical Consultants LLC	395.0/425

Financial Impact:

Funds are available in the amount of \$400,000 as listed below. Engineering SPLOST8 - \$150,000/Grading & Drainage, \$150,000/Traffic Operations, and \$100,00/Resurfacing

Alternatives:

Do not approve contract award and find alternative way providing needed Professional Engineering Services for small to medium projects design, construction support, and specialty professional services.

Recommendation:

Approve Award of "On-Call Professional Services for Engineering and Field Design, small to Medium Scale Maintenance Task Design, Regulatory Periodic Inspection Compliance, Structural Inspection & Investigations, and Construction Miscellaneous Support" Services (CEI Services) Contract to Cranston LLC, Infrastructure Management Systems, Ardurra Group, Inc, and Atlas Technical Consultants LLC, subject to receipt of signed contract and proper insurance documents. The Contract is for three years with renewal option of two additional years. Also, approve \$400,000 to fund the CEI Services. AE/25-241

Funds are available in (\$400,000 the following accounts: Drainage

(\$400,000) [\$150,000] 330-044320-52.23110 SPLOST 8 Grading & Drainage

[\$150,000] 330-041110-52.12115 SPLOST 8 Traffic Operations [\$100,000] 330-041120-52.12115 SPLOST 8 Resurfacing Various Rds

REVIEWED AND APPROVED BY:

HM/sr