

Committee Meeting

Meeting Date: January 30, 2024

On-Call Construction Material Inspection and Testing, Construction Monitoring and Quality Assurance/ Quality Control, and Geotechnical Inspections and Investigations

RFP 19-179

Project Number: N/A

File Reference: 24-014(T)

Department: Engineering & Environmental Services

Presenter: Dr. Hameed Malik, Director

Caption: Approve continued funding of the current "On-Call Construction Material

Inspection and Testing, Construction Monitoring and Quality Assurance/ Quality Control, and Geotechnical Inspections and Investigations (CMT Geotech)" Services Contract in the amount of \$350,000 as requested by

Engineering. RFP 19-179.

Background: The on-going TIA/SPLOST funded roadway improvements projects and

increase in infrastructure maintenance and emergency repairs to aging infrastructures within the county have placed a significant strain and workload on the Augusta Engineering (AE) in bouse engineering

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construction services resources. AED has over twenty TIA/SPLOST funded roadway, bridge and traffic operation improvements projects presently under construction or abut to go into construction. AE has determined it would be beneficial to continue supplementing its engineering resources with On-Call CMT_Geotech Services. The assistance of outside construction services will

be temporary thereby, insuring a quality finish product. It is a practical approach to sustain construction quality assurance & quality control

(QA/QC) during the project construction phase. Project QA/QC is essential

to the production of quality roads and infrastructure.

Analysis: On August 6, 2019, The Augusta Commission approved On-Call

Construction Material Inspection and Testing, Construction Monitoring and Quality Assurance/ Quality Control, and Geotechnical Inspections and Investigations contract to ATC Group Services LLC, Matrix Engineering Group, Inc., and MC Squared, Inc. Additional funds allocation to this contract is needed to maintain required level of service for construction projects presently under construction and about to go under construction.

Financial Impact: Funds are available in the amount of \$350,000 TIA discretionary fund.

Alternatives: 1. Do not approve contract award and find alternative way to provide

required CMT_Geotech Construction QA/QC Services and meet TIA

construction QA/QC requirements.

Recommendation: Approve continued funding of the current "On-Call Construction Material

Inspection and Testing, Construction Monitoring and Quality Assurance/ Quality Control, and Geotechnical Inspections and Investigations (CMT Geotech)" Services Contract in the amount of \$350,000 as requested by

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Funds are available in

(\$350,000) 236-041110 – TIA Discretionary Funds

the following accounts:

REVIEWED AND APPROVED BY:

HM/SR