

Commission Meeting

March 29, 2023

Greene Street Improvements (PIs #0011389)

Construction Material Inspection and Testing, Construction Monitoring and Quality Assurance/ Quality Control, and Geotechnical Services-RFP 19-179

File Reference: 23-014(T)

Department: Engineering & Environmental Services

Presenter: Hameed Malik, Director

Caption: Approve the continued funding of the current On-Call Field and Laboratory

Testing for Soil and Construction Material, and Geotechnical Inspection and

Investigation (CMT Geotech) Services contract in the amount of

\$384,415.00 for Greene Street Improvements Project. MEG assigned to Greene Street construction. RFP 19-179 / Requested by Engineering.

Background: The Greene Street Improvements is a project from the "Approved Investment

List" of TIA that was approved by voters of the CSRA in July 31, 2012 referendum. This is Band 3 project and TIA funds are allocated for construction. On March 7, 2023, Augusta Commission will consider awarding the road construction contract to Reeves Construction. Field and Laboratory Testing for Soil and Construction Material, and Geotechnical Inspection and Investigation Services are integral parts of construction activities to ensure improvements quality control and quality assurance and

construction per design. Construction quality assurance & quality control (QA/QC) is essential to construction of good roads and is a TIA program

requirement.

Analysis: On August 2019, commission approved award of CMT_Geotech Services

contract with Atlas (ATC Group Services LLC), Matrix Engineering Group, Inc. (MEG), and MC Squared, Inc. (MC2) being the selected firms. MEG assigned to Greene Street construction. The assistance of outside construction services will help AED ensuring a quality finish roadway infrastructure. It is a practical approach to sustain much needed construction QA/QC during construction phase of a project. The Commission award was for a 3 yr award with option to extend for 2 additional years. Final extension will expire on

8/5/24.

Financial Impact: Funds are available in Project TIA Funds.

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

CMT_Geotech, Construction QA/QC Services and meet TIA construction

QA/QC requirements.

Recommendation: Approve the continued funding of the current On-Call Field and Laboratory

Testing for Soil and Construction Material, and Geotechnical Inspection and

Investigation (CMT_Geotech) Services contract in the amount of

\$384,415.00 for Greene Street Improvements Project. MEG is assigned to

Greene Street construction. RFP 19-179 / Requested by Engineering.

Funds are available in the following accounts:

(384,415) 371-041110-54.14110 / T15040117-54.14110 - Project TIA Funds

REVIEWED AND APPROVED BY:

HM/SR