

Committee Meeting

Meeting Date: May 28, 2024

Wrightsboro Road Reconstruction and Pedestrian Improvements

(Marks Church Rd. to Highland Ave.)

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

File Reference: 24-014(A)

Department: Engineering & Environmental Services

Presenter: Dr. 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 \$259,540.00 for Wrightsboro Road Reconstruction and Pedestrian Improvements Project. MEG was assigned to Wrightsboro Road

construction. AE/ RFP 19-179

Background: Wrightsboro Road Reconstruction & Pedestrian Improvements project is an

approved SPLOST project. The improvements consist of improving roadway safety by reconstructing & paving road travel lanes, reconstructing targeted curb and gutter, sidewalks and improving the storm water system. On March 19, 2024, Augusta Commission awarded Dennis 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.

Analysis: On August 2019, commission approved the 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 was assigned to Wrightsboro Road construction. The assistance of outside construction services will help AED with ensuring a quality finish roadway infrastructure. It is a practical approach to sustain much needed construction QA/QC during construction phase of a project.

Financial Impact: Funds are available in amount of \$259,540 as follows:

Project SPLOST Recaptured Allocation: \$\$2,145,600.05

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

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construction. AE/ RFP 19-179

Funds are available in (\$259,540) 328-041110 - 54.14110 - Project SPLOT Recaptured Allocation:

the following accounts: (\$2,145,600.05)

REVIEWED AND APPROVED BY:

HM/SR