



## **Engineering Services Committee Meeting**

Meeting Date: October 29, 2024

5<sup>th</sup> & 6<sup>th</sup> St Improvements Projects (PI #0011415 / 0011421)

Construction Material Inspection & Testing, Construction Monitoring & QA/QC, and Geotechnical Services

RFP 19-179

File Reference 24-014 (T)

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|--------------------------|---|
| <b>Department:</b>       | Engineering & Environmental Services  |
| <b>Presenter:</b>        | Dr. Hameed Malik, Director  |
| <b>Caption:</b>          | 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 \$61,420.00 for 5th & 6th Streets Improvements Projects. MC2 assigned to 5th & 6th Streets construction. AE/RFP 19-179   |
| <b>Background:</b>       | The 5th Street and 6th Streets Improvements are projects from the “Approved Investment List” of TIA that was approved by voters of the CSRA in July 31, 2012 referendum. These are Band 3 projects and TIA funds are allocated for construction. Project is under construction. Field and Laboratory Testing for Soil and Construction Material, and Geotechnical Inspection and Investigation Services are integral part of construction activities to ensure improvements quality control and quality assurance and construction per design.          |
| <b>Analysis:</b>         | 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. MC2 is assigned to 5th & 6th Streets construction. Construction quality assurance & quality control (QA/QC) is essential to construction of good roads and is TIA program requirement. Construction is in progress and hence continuity of MC2 service is warranted. Requested Supplemental funding is needed to cover cost of MC2 services. |
| <b>Financial Impact:</b> | Funds are available in 6th Street Project TIA Funds.  |
| <b>Alternatives:</b>     | 1. Do not approve and find alternative way to provide required CMT_Geotech, Construction QA/QC Services and meet TIA construction QA/QC requirements.   |
| <b>Recommendation:</b>   | 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 \$61,420.00 for 5th & 6th Streets Improvements Projects. MC2 assigned to 5th & 6th Streets construction. AE/RFP 19-179.

**Funds are available in** ( \$61,420) 371041110-54.14110 / T15041220-54.14110 - 6th Street Project  
**the following accounts:** TIA Funds

**REVIEWED AND** HM/sr  
**APPROVED BY:**