CITY OF McKINNEY, TEXAS



Legislation Text

File #: 21-0481, Version: 1

Consider/Discuss/Act on a Resolution Authorizing the City Manager to Execute a Contract with Alliance Geotechnical Group for Materials Testing Services on the Ridge Road (US 380 to Wilmeth Road) Project (ST1617)

- **COUNCIL GOAL:** Direction for Strategic & Economic Growth (1A: Establish regional and infrastructure incentives to increase economic growth)
- **MEETING DATE:** June 1, 2021
- **DEPARTMENT:** Development Services / Engineering
- **CONTACT:** Nick Ataie, PE, Engineering CIP Manager Blake Sills, PE, CIP Engineer II

RECOMMENDED CITY COUNCIL ACTION:

• Approval of Resolution.

ITEM SUMMARY:

• This Resolution authorizes the City Manager to execute a contract with Alliance Geotechnical Group to provide materials testing services during the construction of the Ridge Road (US 380 to Wilmeth Road) Project (ST1617), for an amount not to exceed \$220,000.

BACKGROUND INFORMATION:

- A concurrent item is included on the Council Agenda recommending award of a construction contract for the Ridge Road (US 380 to Wilmeth Road) Project (ST1617).
- Materials testing services will be required on the project to ensure construction materials used by the contractor meet or exceed City requirements.
- Alliance Geotechnical Group submitted a response to RFQ 21-18 for miscellaneous geotechnical and materials testing services. They were one of five firms shortlisted by City Council on March 16, 2021.
- Alliance Geotechnical Group has successfully performed in a similar capacity on numerous City projects.
- Alliance Geotechnical Group has submitted a proposal for their professional services in the amount of \$190,021.00. This proposal includes materials testing services for all phases of construction.

• Reimbursement for materials testing services provided will be made based on actual time and materials billing in an amount not to exceed the estimated proposal amount.

FINANCIAL SUMMARY:

- The Resolution authorizes a contract with Alliance Geotechnical Group for an amount not to exceed \$220,000.
 - \$20,000 (9.1%) allocated towards utility funding (Fund 20)
 - \$200,000 (90.9%) allocated towards street funding (Fund 21)
- With the approval of this item and accompanying materials testing contract, \$547,462 will remain in Project ST1617.
 - \$180,000 will remain in utility funding (Fund 20)
 - \$362,462 will remain in street funding (Fund 21)
 - \$5,000 will remain in drainage funding (Fund 62)

BOARD OR COMMISSION RECOMMENDATION:

• N/A