



# CITY OF MCKINNEY, TEXAS

## Legislation Details (With Text)

<b>File #:</b>	21-0481	<b>Name:</b>	Ridge Road - Materials Testing Contract
<b>Type:</b>	Resolution	<b>Status:</b>	Consent Item
		<b>In control:</b>	City Council Regular Meeting
<b>On agenda:</b>	6/1/2021	<b>Final action:</b>	
<b>Title:</b>	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)		
<b>Indexes:</b>			
<b>Attachments:</b>	1. Resolution, 2. Location Map		

Date	Ver.	Action By	Action	Result
6/1/2021	1	City Council Regular Meeting	Approved	Pass

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