



# CITY OF MCKINNEY, TEXAS

## Legislation Details (With Text)

**File #:** 20-0014 **Name:** ST4227 Materials Testing  
**Type:** Resolution **Status:** Approved  
**In control:** City Council Regular Meeting  
**On agenda:** 1/7/2020 **Final action:** 1/7/2020  
**Title:** Consider/Discuss/Act on a Resolution Authorizing the City Manager to Execute a Contract with Professional Services Industries, Inc. for Materials Testing services for on the Bloomdale Road Extension Project (ST4227) and Redbud Pump Station Transmission Line (850PP) Phase 1 Project (WA4340) and Any Necessary Supplemental Agreements  
**Indexes:**  
**Attachments:** 1. Resolution, 2. Project Location

Date	Ver.	Action By	Action	Result
1/7/2020	1	City Council Regular Meeting	Approved	Pass

Consider/Discuss/Act on a Resolution Authorizing the City Manager to Execute a Contract with Professional Services Industries, Inc. for Materials Testing services for on the Bloomdale Road Extension Project (ST4227) and Redbud Pump Station Transmission Line (850PP) Phase 1 Project (WA4340) and Any Necessary Supplemental Agreements

**COUNCIL GOAL:** Direction for Strategic & Economic Growth  
(1A: Establish regional and infrastructure incentives to increase economic growth)

**MEETING DATE:** January 7, 2020

**DEPARTMENT:** Development Services / Engineering

**CONTACT:** Nick Ataie, PE, Engineering CIP Manager  
Jason Horn, PE, CIP Project Manager

**RECOMMENDED CITY COUNCIL ACTION:**

- Approval of Resolution.

**ITEM SUMMARY:**

- This Resolution authorizes a contract with Professional Services Industries, Inc. (PSI) to provide materials testing services during the construction of the Bloomdale Road Extension Project (ST4227) and Redbud Pump Station Transmission Line (850PP) Phase 1 Project (WA4340), for an amount not to exceed \$160,000.

**BACKGROUND INFORMATION:**

- A concurrent item is included on the Council Agenda recommending award of a construction contract for the Bloomdale Road Extension Project (ST4227) and Redbud Pump Station

Transmission Line (850PP) Phase 1 Project (WA4340).

- Material testing services will be required on the project to ensure construction materials and methods used by the contractor meet or exceed City requirements.
- PSI submitted a response to RFQ 18-22 for Miscellaneous Geotechnical and Material Testing services. They were one of five firms shortlisted by City Council on March 6, 2018.
- PSI has successfully performed in a similar capacity on numerous City projects.
- PSI has submitted a proposal for their professional services in the amount of \$141,624.00 (\$128,249 for ST4227 and \$13,375 for WA4340).
- Reimbursement for material testing services provided by PSI 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 PSI for an amount not to exceed \$160,000 (\$145,000 for ST4227 and \$15,000 for WA4340).
- Pending the approval of this item and the accompanying budget amendment and construction contract items, \$946,233.00 will remain in ST4227 and \$1,031,850 will remain in WA4340.

**BOARD OR COMMISSION RECOMMENDATION:**

- N/A