

RFP 6518

**Underground Electric Installation Services
FX5 Construction & Excavation, Inc.**

City Council Presentation

Denton Municipal Electric

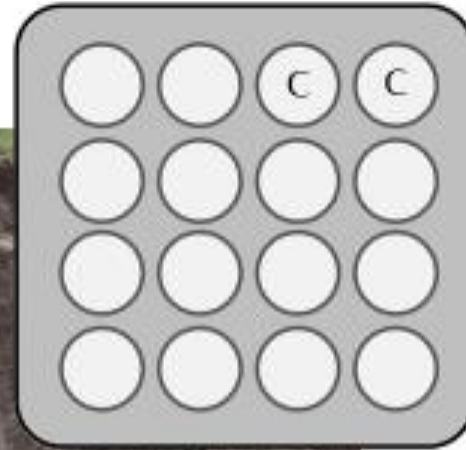
Nov 7, 2017



Background:

- ▶ The City has utilized contractors to install underground utilities since February 2000, due to the rapid growth rate in Denton and the City's desire to install underground facilities in all new subdivisions.
- ▶ Approximately 57% of the electric distribution system in Denton has been installed as underground facilities.
- ▶ Approximately 25 to 45 percent of electric distribution projects have been installed by Underground Contractors the previous eight years.

Example of underground conduit bank installed along Western Blvd.



Example of underground conduit bank
installed along Western Blvd.



Current Projects (URD):

- ▶ DME currently has 45 different Underground Distribution Projects, in various phases of construction that have already been engineered and designed and released for construction.

A few of those 45 projects are:

North Lakes Shopping Center, Brentwood Place, Beaver Creek Phases 1 thru 3, TWU West Parking Garage, Rayzor Ranch, UNT Maple St OH to UG Ph 1, DISD 3 Story Office Bldg, DISD Guyer HS, Ryan Meadows Ph 2, Love's Travel Stop, Maple Leaf Townhomes, Harvest Hill





Forecasted Projects (URD):

- ▶ 56 Residential and Commercial Projects are in various stages of the planning, engineering and design processes.
- ▶ 34 UG Feeder Extension & Improvement Projects are in various stages of the engineering and design processes.

UNT Eagle Dr OH to UG, UNT Mulberry St OH to UG, New JC Sub Feeder Exit Conduits, Locust Substation Feeder Exit Conduits, Windsor Drive Feeder Tie, FM 1515 I-35W & KCS RR Conversion Ph.1 & Ph. 2, Winston I35W Tie Ph. 1 and Ph. 2, Mulberry & Bell Configurations, NL213-DN214 Feeder Tie, Carroll Blvd Feeder Exit, DN215 Feeder Tie, DN214 Hercules Tie, All Future Rayzor Ranch Projects, Brentwood Place, Buc-ee's, Villages of Carmel 4B, Western Gate Business Park Ph. 2, Country Lakes West Ph. 3, Sherman Crossing 1A & 2A, Courts of Bonnie Brae Ph. 1, Five Ten Villas, US 380 Exit West Bore, Mayhill Rd. Street Lighting, Kingston Trace Cable replacement

RFP Process:

- ▶ Requests for Proposals were sent to 325 prospective suppliers for this item.
- ▶ Three (3) proposals were received and then evaluated based upon published criteria including price, project schedule, compliance with specifications, and indicators of probable performance.
- ▶ A Best and Final Offer (BAFO) was conducted which clarified line item pricing.
- ▶ FX5 Construction & Excavation, Inc., was ranked the highest and was determined to be the best value for the City (Exhibit 1- Evaluation/BAFO Sheet).

Recommendation:

- ▶ Award contract to FX5 Construction & Excavation, Inc., in the three (3) year not-to-exceed amount of \$6,000,000 which is based upon previous historic spend history and approved budgeted distribution projects.
- ▶ This contractor was the lowest cost respondent, who also had the highest evaluated score for RFP 6518.

Questions:

