

# CITY COUNCIL AGENDA SUMMARY 8/22/2023

## PROFESSIONAL SERVICES PROJECT ORDER (PSPO) BETWEEN THE CITY OF WYLIE and RJN GROUP, INC.

#### DOGWOOD DRIVE WATERLINE REHABILITATION

#### W2023-83-E

### **Project Description:**

Firm will provide professional engineering services for design, bidding, and construction administration of a project involving approximately 3,000 feet of 8-inch potable water main through a developed neighborhood. The proposed water main will extend from the north R.O.W. of Stone Rd., generally northward along Dogwood Dr., along Dogwood Ct., through an existing easement to Butler Circle, and will end at the first alley west of the Butler Circle cul-de-sac. All existing water services will be replaced from the main to the meter.

The project will also involve a pragmatic analysis and design regarding upgrading the existing drainage improvements between the Butler Circle and Dogwood Court cul-de-sacs in such a way as to improve the local drainage conditions.

Professional services will include civil engineering, surveying, and geotechnical engineering. Consultant will generate complete Construction Plans, Bid Form and Bid Item Descriptions Sections, and Opinion of Probable Construction Cost.

Estimated completion time for this project is 285 consecutive business days for design, bidding and construction phases.