CITY OF SEGUIN

To: City Council

From: Melissa Reynolds, Director of Engineering & Capital

Projects

Date: November 19, 2024

Subject: Resolution authorizing the City Manager to

execute an Additional Service Proposal to the

Professional Services Agreement in the amount of

\$49,000 with Pape-Dawson Engineers for subsurface utility engineering for the Cordova Road Project CSJ#0915-46-052; and declaring an

effective date.

Historical Background

In August 2021, the City of Seguin was awarded funding through the Alamo Area Metropolitan Planning Organization (AAMPO) for the STBG-Road Widening Off System, Cordova Road Project. The project will widen Cordova Road from State Highway 46 to State Highway 123 to four (4) lanes and include a median and shared use paths on both sides. Guadalupe County is a partner in this project and will contribute to the local match required for this funding source.

In August 2022, City Council awarded a professional services contract for engineering with Pape-Dawson Engineers, Inc. for engineering and design services of the Cordova Road Project CSJ #0915-46-052 in the amount of \$4,428,217.65. City Council approved Additional Service Proposals 1, 2 & 3 bringing the total contract to \$4,730,696.65.

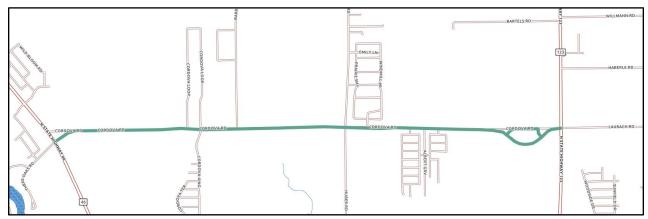


Figure 1: Cordova Road Project Limits



Action Requested

The current requested additional service proposal is to provide subsurface utility engineering of existing water mains within the Cordova Road Project. The existing infrastructure does not have tracer wires and past investigations have had low success rates in locating the existing 8" and 16" water lines recently acquired by the City of Seguin.

| Item | Cost | Justification | Responsible Owner |
|---------------------|----------------|-------------------------|-------------------|
| Original Contract | \$4,428,218.65 | | City and County |
| Additional Services | +\$36,953 | Additional work to | City and County |
| Proposal #1 | | accommodate Historic | |
| | | Resources Survey for | |
| | | environmental clearance | |
| Additional Services | +\$73,225 | Accommodation of real | City and County |
| Proposal #2 | | estate appraisals and | |
| | | review services | |
| Additional Services | +\$192,300 | Upgraded water mains | City |
| Proposal #3 | | based on Springs Hill | |
| | | CCN transfer area | |
| Additional Services | +\$49,000 | Additional subsurface | City |
| Proposal #4 | | utility engineering | |

Procurement Methodology & Funding Source

Funding for this project (City portion) has been secured through bonds. This project was budgeted for in this fiscal year's CIP budget.

Staff Recommendation

Staff recommends the allowance agreement be executed with Pape-Dawson Engineers in the amount of \$49,000.

ATTACHMENTS

- 2024-11-19 Resolution for Cordova Road SUE
- 2. Pape-Dawson Engineers Additional Services Proposal #4