CAPITAL PROJECTS/ENGINEERING



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MEMORANDUM

To:

Mayor

City Council

Doug Faseler, City Manager

From:

Jose (Joe) R. Ramos, Jr., P.E. City Engineer

Subject:

North King Street Drainage Improvement Project

RPS Klotz Professional Services Contract – Amendment #3

Date:

September 11, 2017

In February 2017, the City of Seguin entered into a Professional Services Agreement with RPS Klotz for design and engineering services of the North King Street Drainage Improvement Project. The scope ranges from Pine Street to the Union Pacific Railroad.

During the 30% preliminary design review of the project, it was determined that the existing water distribution line, in Pine Street, is atypically shallow and will be in conflict with the street construction. Staff requested a proposal to incorporate engineering design to replace the existing 8" water main. The limits of the water main replacement are along N. King Street, from E. Pine to Dead End (by the Hexcel Corporation), approximately 2,650 feet in length. We have also requested refinements/adjustments to drainage design (intending to save on the overall storm sewer construction costs), evaluation a concrete street and additional typical sections and cross sections, to assist the contractor during the construction stage of the project.

RPS Klotz has provided a proposal in the amount of \$58,170.00. Therefore, staff recommends approval of the amendment #3 to RPS Klotz in the amount of \$58,170.00, for the North King Street Drainage Improvement Project. Funding is as follows:

2018 Utility Fund Capital Projects 2017 General Fund Certificates of Obligation

\$ 52,730.00 \$ 5,440.00

TOTAL

\$58,170.00

Cc: Rick Cortes

Susan Caddell David Rabago Michael Sharp