

Memo

To: Mayor Don Keil
Seguin City Council
Douglas Faseler, City Manager

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

Date: March 28, 2016

Re: Stempel Road Street Reconstruction Project
Engineering Services Proposal



Stempel Road has deteriorated from the recent construction of Rave Gear, Tractor Supply, and the sanitary sewer extension project. Traffic will continue to increase with the construction of the City's Utility Operation Center and as motorists continue to utilize it as a crossover between Business 123 and State Highway 123.

In an effort to reconstruct the street, staff has requested a proposal from TRC Engineering for engineering and design services. The scope of the project would include 2,800 linear feet from eastern edge of pavement on Business 123 to western edge of pavement on State Highway 123. Specific street improvements are widening the Stempel Road driving surface to 38 feet with two (2) 12 foot lanes, a 14 foot continuous left turn lane, concrete lining of the roadside ditch, culvert bridge crossing, earthen drainage swale and sidewalk. The City will be required to obtain three (3) easements with this project. In addition, staff requested a proposal for the design of Texas Department of Transportation (TxDOT) approved acceleration and deceleration lanes on both Business 123 and State Hwy 123, should they be required.

TRC's proposal for the Stempel Road Street Improvements is \$181,492 and \$51,153 for the accel and decel lanes on both state highways, for a total contract amount of \$232,645.

Staff recommends approval of the City Manager to enter into a contract with TRC Engineering in the amount of \$232,645. The design for the Stempel Road Street Improvement Project will be authorized immediately by staff and the design of the acceleration/deceleration lanes on Business 123 and State Highway 123 be authorized once it is determined it is required.

Funding will come from approved mid-year Budget Amendment.

Cc: Rick Cortes, Assistant City Manager
Susan Caddell, Director of Finance
John Donnelly, Public Works Manager
Nathan Garza, Projects Manager
Michael Sharp, Engineering Associate
File