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June 4, 2015

Mr. Douglas G. Faseler, City Manager
City of Seguin
P.O. Box 591
Seguin, Texas 78156-0591

RE: Rio Nogales Drive Reconstruction (SIRO)
Engineering Services Proposal

Dear Mr. Faseler:

The City of Seguin has requested that TRC provide this proposal for engineering services for the design and preparation of construction documents, plans/specifications, and construction administration for the above-referenced project. The project consists of 2,200 linear feet of street reconstruction from Guadalupe Street to 8th Street along Rio Nogales Drive and approximately 600 linear feet of 8th Street, south of Rio Nogales Drive. Both intersections will be reconstructed on Rio Nogales Drive at Guadalupe Street and 8th Street.

The cost to provide the engineering services, based on the attached preliminary scope of work, is as follows:

Topographical Surveying:	\$	10,780	
Geotechnical Services:	\$	5,000	
Engineering Services:	\$	98,483	
Total:	\$	114,263	(lump sum basis)

The services will be provided under the Master Services Agreement executed by the City and TRC. If this is acceptable, please execute on the line provided below and return this proposal to TRC.

The opportunity to provide this proposal is greatly appreciated. If you have any questions regarding this information, please feel free to contact this office.

Sincerely,

H. Craig Bell, P.E. - TRC

Date

6/4/15

City of Seguin

Date

CITY OF SEGUIN
RIO NOGALES DRIVE RECONSTRUCTION (SIRO)
ENGINEERING SERVICES PROPOSAL
PRELIMINARY SCOPE OF WORK
(06/04/15)

ENGINEERING DESIGN SCOPE OF WORK:

1. Acquire field topographical data needed for the project design.
2. Acquire geotechnical borings and geotechnical report for the project design.
3. Prepare construction plans/specifications for the proposed project, including all details.
4. Assist the City during construction consisting of pre-construction meeting, contractor correspondence, submittal review, pay request review, periodic site visits (maximum of four), final inspection, preparation of contractor punch list and record drawing preparation (3 sets of hard copies and one CD electronic copy).

EXCLUSIONS:

The following items are specifically excluded from the scope of work:

- Construction staking
- Continuous construction inspection
- Easement field notes
- Detailed title search or title policy
- Attendance at or preparation for condemnation hearings
- Plat documents, landowner contact or easement negotiations
- Environmental services
- Bidding services



City of Seguin
Eighth Street and Rio Nogales Drive (SIRO Project)
Opinion of Probable Construction Cost
June 3, 2015

Item	Unit	Unit Cost	Quantity	Total
8th Street Paved Width (ft) = 42; Rio Nogales Paved Width (ft) = 32				
Excavation	SY	\$15.00	5,133	\$76,995
8" Moisture Conditioned Subgrade	SY	\$6.00	5,133	\$30,798
8" Limestone Base	SY	\$14.00	5,133	\$71,862
9" Concrete	SY	\$70.00	5,133	\$359,310
Concrete Curb	LF	\$15.00	2,200	\$33,000
Concrete Curb/SW Removal	LS	\$5,000.00	1	\$5,000
Ramps	EA	\$2,000.00	6	\$12,000
Rio Nogales Excavation	LF	\$15.00	7,111	\$106,665
4" Asphalt Overlay	SY	\$22.00	7,111	\$156,442
Sidewalk	SY	\$50.00	240	\$12,000
Traffic Control	LS	\$5,000.00	1	\$5,000
Pavement Markings	LS	\$5,000.00	1	\$5,000
Signage	LS	\$3,000.00	1	\$3,000
Seeding	LS	\$3,000.00	1	\$3,000
SWPPP	LS	\$5,000.00	1	\$5,000
Subtotal				\$885,072
Contractor Profit & Overhead (16%)				\$141,612
Bonds/Insurance (3%)				\$26,552
Engineering & Contingency (20%)				\$177,014
Project Total				\$1,230,250

- (1) Costs exclude installation of overhead or underground electric lines.
(2) Costs exclude any utility relocation or installation.