11821 Telge Road Cypress, TX 77429 (281) 304-0200 PO 201500 DMS REC 600323

October 19, 2021

Project Number: 410005 Invoice Number: 22492

PO Number:

201500

Fort Bend County c/o Binkley & Barfield

1710 Seamist Drive Houston, Texas 77008 Attention: Mr. Kevin Mineo

Project: Fort Bend County Koeblen Rd.

**Project #20115** 

Period: September 01, 2021 through September 30, 2021

Task	Description		Contract Amount	- 5	Authorized Amount	Percent Complete		Invoiced to Date		Previously Invoiced		Current Invoice
1.0	Preliminary Design	\$	73,670.00	\$	73,670.00	30.00%		22,101.00	S	14,734.00		7,367.00
2.0a	Final Design Services											
	CivilTech Engineering		158,140.00		158,140.00	0.00%		()E)				4
	GC Engineering		63,934.00		63,934.00	0.00%		-				-
		S	222,074.00	\$	222,074.00	0.00%	\$		\$	-	\$	7
3.0	Bid Phase & Construction Services	s	35,000.00	\$	35,000.00	0.00%		92 <u>2</u> 0				2
4.0	Survey	s	56,925.00	\$	56,925.00	80.00%		45,540.00	s	28,462.50		17,077.50
5.0	Geotechnical	\$	20,200.00	\$	20,200.00	80.00%		16,160.00	\$	12,120.00		4,040.00
6.0	Drainage	s	65,200.00	\$	65,200.00	40.00%		26,080.00	S	19,560.00		6,520.00
тот	FAL BASIC SERVICES	s	473,069.00	\$	473,069.00	23.23%	\$	109,881.00	\$	74,876.50	s	35,004.50
ADE	DITIONAL SERVICES											
	Survey- Parcel Plats (\$2,300 ea (16)) - KCI		21,213.00		21,213.00			120				2
	Survey- Pond - KCI		9,258.00		9,258.00			-				2
	Survey - Storm Sewer -1000 LF - KCI		4,630.00		4,630.00			-				-
	Stake ROW for Utility - KCI		5,928.00		5,928.00							7:
	Geotech-Pond - Ninyo & Moore		4,300.00		4,300.00			-				-
		S	45,329.00	\$	45,329.00		\$	12	S	<u> 단</u>	\$	2
тот	TAL OPTIONAL ADDITIONAL SERVICES	\$	45,329.00	\$	45,329.00	0.00%	\$	1:50	\$		\$	7
тот	AL BASIC AND OPTIONAL ADDITIONAL SERVICES	\$	518,398.00	\$	518,398.00	21.20%	S	109,881.00	s	74,876.50	\$	35,004.50

I certify this invoice to be true and correct.

Paul Baxter, P.E.

Vice-President - Transportation



Civil Engineering Water Resources Transportation Structures Economic Analysis GIS

# Koeblen Rd Segment 3 Ft. Bend County Precinct 1 Project Number 20115

## **Invoicing Progress Report**

Work Period: September 1, 2021 through September 30, 2021

#### I. Activities Performed

# a. Preliminary Design Services

- Coordinated schedule/deliverables with Surveyor to complete field survey and begin preparing electronic files.
- Coordinated with Geotech to provide boring information and develop draft geotechnical engineering report.
- iii. Continued coordinated with developers adjacent to Koeblen Road to obtain detailed information.
- iv. Continued developing preliminary design files while waiting for final ROW and Topo information.

# b. Final Design Services

i. N/A

#### c. Bid & Construction Phase Services

i. N/A

## d. Survey

- Finalized field survey and began developing control files and topo files, anticipate delivery beginning of October.
- ii. Began performing field walk to confirm field survey.

## e. Geotechnical Investigations

- i. Obtained all 11 borings.
- ii. Finalized soil testing of 11 borings/soil samples.
- iii. Began preparing draft geotechnical report, anticipate delivery beginning of October.

# f. Drainage

- i. Finalized existing conditions model.
- ii. Completed preliminary conceptual drainage plan.
- iii. Coordinated with developer along Spacek Rd. for potential outfall locations.
- iv. Will work to begin developing proposed condition model once survey date is obtained, and preliminary roadway and storm sewer layouts are provided.

## II. Activities Planned for Next Month

- a. Continue drainage report and coordination.
- b. Obtain survey and develop preliminary layouts.
- c. Finalize survey and ROW maps.
- d. Review draft geotechnical engineering report.

## III. Issues and Areas of Concern

a. N/A