December 26, 2020

Project No:

Invoice No:

057000600

16-0154183





Fort Bend County ENGInvoices@fortbendcountytx.gov c/o LJA Engineering rbarnett@lja.com

PO 176471 **Harlem Road** Project No 17402

# Professional Services from November 26, 2020 through December 25, 2020

			Total Amt	Previously	
	Proposed Fee	% Complete	Complete	Invoiced	This Invoice
Basic Services					
Geotechnical Engineering Services	36,100.00	100.00%	36,100.00	36,100.00	0.00
Preliminary Engineering Phase					
IDS Preliminary Design	102,607.00	100.00%	102,607.00	102,607.00	0.00
Drainage Impact Study	66,153.00	85.12%	56,308.83	56,230.05	78.78
Topo Survey	32,153.00	100.00%	32,153.00	32,153.00	0.00
Add: Topo Survey	8,041.00	100.00%	8,041.00	8,041.00	0.00
Abstracting	7,838.00	100.00%	7,838.00	7,838.00	0.00
M&B for 10-Acre Bono Tract	2,400.00	100.00%	2,400.00	2,400.00	0.00
Preparation of PS&E (see Note below)	151,698.00	22.89%	34,725.58	20,871.63	13,853.95
Bid & Construction Phase Services	0.00	0.00%	0.00	0.00	0.00
Add Services					
ROW Parcel Plans (Assumed 4 Parcels; \$1650/ea)	6,600.00	0.00%	0.00	0.00	0.00
Flag ROW after Acquisition	1,650.00	0.00%	0.00	0.00	0.00
Control Staking	1,430.00	0.00%	0.00	0.00	0.00
Detention Ponds Top (2 Ponds)	5,830.00	0.00%	0.00	0.00	0.00
Total	422,500.00		280,173.41	266,240.68	13,932.73

**Total this Invoice** \$13,932.73

Include Progress Report.

Note: Final Design amount is subject to change when the PER is finalized and the scope of construction is defined

#### **Account Recap**

PO Amount	\$ 422,500.00
Total Complete	\$ 280,173.41
Previously Invoiced	\$ 266,240.68
This Invoice	\$ 13,932.73
Remainder	\$ 142,326.59



## MONTHLY PROGRESS REPORT

Harlem Road - FBC 2017 Mobility Bond Project No 17402

For Professional Services from November 26, 2020 to December 25, 2020

Date of Report: January 8, 2021

**GEOTECHNICAL ENGINEERING SERVICES - COMPLETE** 

PRELIMINARY DESIGN - COMPLETE

## **SURVEYING SERVICES – CURRENT AUTHORIZATION COMPLETE**

#### **DRAINAGE IMPACT STUDY**

## Activities this period:

Provide assistance with PS&E

## Activities anticipated next period:

Provide assistance with PS&E

### **Outstanding issues:**

• None

#### **FINAL DESIGN**

#### Activities this period:

- Worked on 70% submittal plans
- Re-requested private utility maps

## Activities anticipated next period:

• Prepare 70% plans

## **Outstanding issues:**

• No current issues

## **BID & CONSTRUCTION PHASE SERVICES**

## Activities this period:

• None this period

## Activities anticipated next period:

No activities planned

# <u>Outstanding issues:</u>

No current issues

## **OUTSTANDING ISSUES**

 Waiting on authorization of additional funds to complete updated one call and topo, survey of existing detention basins, and traffic signal plans