



13430 Northwest Freeway, Suite 700, Houston, Texas 77040

t 713.462.3178 | idseg.com

Fort Bend County  
 ENGINvoices@fortbendcountytexas.gov  
 c/o LJA Engineering  
 rbarnett@lja.com

May 26, 2021  
 Project No: 057000600  
 Invoice No: **21-0156044**

**PO 176471**

**Harlem Road**

**Project No 17402**

**Professional Services from April 26, 2021 through May 25, 2021**

	Proposed Fee	% Complete	Total Amt Complete	Previously Invoiced	This Invoice
<b>Basic Services</b>					
Geotechnical Engineering Services	36,100.00	100.00%	36,100.00	36,100.00	0.00
<b>Preliminary Engineering Phase</b>					
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	56,308.83	0.00
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
<b>Final Plans Phase</b>					
Preparation of PS&E (see Note below)	818,400.00	20.27%	165,898.45	135,724.29	30,174.16
Updated One Call & Utility Topo	8,910.00	100.00%	8,910.00	8,910.00	0.00
Detention Ponds Top (2 Ponds)	21,780.00	0.00%	0.00	0.00	0.00
Traffic Engineering Services	100,000.00	0.00%	0.00	0.00	0.00
Bid & Construction Phase Services	46,850.00	0.00%	0.00	0.00	0.00
<b>Add Services</b>					
SUE Level A	18,000.00	0.00%	0.00	0.00	0.00
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
<b>Total</b>	<b>1,278,912.00</b>		<b>420,256.28</b>	<b>390,082.12</b>	<b>30,174.16</b>
<b>Total this Invoice</b>				<b>\$30,174.16</b>	

Include Progress Report.

**Account Recap**

PO Amount	\$ 1,278,912.00
Total Complete	\$ 420,256.28
Previously Invoiced	\$ 390,082.12
This Invoice	\$ 30,174.16
Remainder	\$ 858,655.72

## MONTHLY PROGRESS REPORT

Harlem Road - FBC 2017 Mobility Bond Project No 17402

For Professional Services from April 26, 2021 to May 25, 2021

Date of Report: June 10, 2021

### **GEOTECHNICAL ENGINEERING SERVICES - COMPLETE**

### **PRELIMINARY DESIGN - COMPLETE**

### **SURVEYING SERVICES**

Activities this period (not yet invoiced):

- Field work for detention pond topo
- Parcel acquisition documents

Activities anticipated next period:

- Complete parcel acquisition documents

Outstanding issues:

- None

### **DRAINAGE IMPACT STUDY**

Activities this period:

- None

Activities anticipated next period:

- Provide assistance with PS&E

Outstanding issues:

- None

### **FINAL DESIGN**

Activities this period:

- Update plan and profiles and set up corridor
- Drainage Area Map & Calculations
- Private utility coordination
- Coordination with SUE and Traffic Signal Consultants
- Working on TCP
- Coordination with FBC for layout at W Bellfort
- Review comments from LJA/FBC

Activities anticipated next period:

- Continue working on plans and addressing FBC/LJA comments
- Private utility coordination
- SUE Coordination
- Traffic Signal Coordination

Outstanding issues:

- Need feedback from LJA/FBC on scope of work for Morton Rd

**BID & CONSTRUCTION PHASE SERVICES**

Activities this period:

- None this period

Activities anticipated next period:

- No activities planned

Outstanding issues:

- No current issues

**OUTSTANDING ISSUES**

- Waiting on PO for contract amendment