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March 26, 2021  
Project No: 057000600  
Invoice No: **19-0155218**

**PO 176471  
Harlem Road  
Project No 17402  
Professional Services from February 26, 2021 through March 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
Preparation of PS&E (see Note below)	142,788.00	85.78%	122,488.20	83,919.45	38,568.75
Bid & Construction Phase Services	0.00	0.00%	0.00	0.00	0.00
<b>Add Services</b>					
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
Updated One Call & Utility Topo	8,910.00	100.00%	8,910.00	0.00	8,910.00
<b>Total</b>	<b>422,500.00</b>		<b>376,846.03</b>	<b>329,367.28</b>	<b>47,478.75</b>
				<b>Total this Invoice</b>	<b>\$47,478.75</b>

Include Progress Report.

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

<b>Account Recap</b>	
PO Amount	\$ 422,500.00
Total Complete	\$ 376,846.03
Previously Invoiced	\$ 329,367.28
This Invoice	\$ 47,478.75
Remainder	\$ 45,653.97

## MONTHLY PROGRESS REPORT

Harlem Road - FBC 2017 Mobility Bond Project No 17402

For Professional Services from February 26, 2021 to March 25, 2021

Date of Report: April 7, 2021

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

### **PRELIMINARY DESIGN - COMPLETE**

### **SURVEYING SERVICES**

Activities this period:

- One Call and additional topographic survey
- Survey control sheet

Activities anticipated next period:

- Parcel acquisition documents
- Detention Pond Topo for Travis HS and Waterview Estates

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:

- Worked on 70% submittal plans- Plan & Profile, Drainage Area Map & Calculations, TCP
- Incorporated updated topo with new One Call data
- Submitted 70% Progress set
- Private utility coordination

Activities anticipated next period:

- Continue working TCP
- SUE Coordination
- Traffic Signal Coordination

Outstanding issues:

- Waiting on comments on 70% progress set
- Waiting on detention pond topo to begin detention design

- Need approval from Program Manager on Traffic Signal design fee from infraTECH

#### **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 executed contract amendment