



INVOICE

REMIT TO: Binkley & Barfield, Inc.
 1710 Seamist Drive
 Houston, TX 77008

Stacy Slawinski
 Assistant County Engineer - Projects
 Fort Bend County
 301 Jackson
 Richmond, TX 77469

May 7, 2020
 Project No: 2000000118.000.1
 Invoice No: 41053
 Project Manager: Kevin Mineo
 Contract Number: 17111
 Authorization Number: WA#1
 Client Project Number:
 Total Contract Value: 5,452,250.00

**Project Description: FM 521 - SH 6 to Brazoria County Line
 Professional Services from April 1, 2020 to April 30, 2020**

Phase 0002 Schematic
Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Schematic Engineering (BBI)	445,000.00	12.00	53,400.00	26,700.00	26,700.00
TCP (HJ)	45,000.00	0.00	0.00	0.00	0.00
Roadway/Utility Coordination (HJ)	70,000.00	6.8571	4,800.00	0.00	4,800.00
Project Management (BBI)	120,000.00	23.00	27,600.00	18,000.00	9,600.00
Traffic Study (TEDSI)	183,000.00	0.00	0.00	0.00	0.00
Geotechnical (Earth)	277,480.00	0.00	0.00	0.00	0.00
Drainage Impact Study (Halff)	401,000.00	0.00	0.00	0.00	0.00
SUE (CPY)	260,000.00	0.00	0.00	0.00	0.00
Total Fee	1,801,480.00		85,800.00	44,700.00	41,100.00
Total Fee					41,100.00
Total this Phase:					\$41,100.00

Phase 0400 PS&E Engineering
Fee

Total Fee	2,952,225.00				
Percent Complete	0.00	Total Earned	0.00		
		Previous Fee Billing	0.00		
		Current Fee Billing	0.00		
		Total Fee			0.00
Total this Phase:					0.00

Phase 0700 Construction Phase Services
Fee

Total Fee	218,000.00				
Percent Complete	0.00	Total Earned	0.00		
		Previous Fee Billing	0.00		
		Current Fee Billing	0.00		

Total Fee **0.00**

Total this Phase: **0.00**

Phase 4000 Survey
Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Segment 1 (Weiser)	59,000.00	45.00	26,550.00	0.00	26,550.00
Segment 2 (CFA)	73,381.00	0.00	0.00	0.00	0.00
Segment 3 (Landtech)	89,500.00	0.00	0.00	0.00	0.00
Total Fee	221,881.00		26,550.00	0.00	26,550.00
	Total Fee				26,550.00

Total this Phase: **\$26,550.00**

Phase 5000 ROW Parcel Mapping
Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Segment 1 (Weiser)	76,000.00	17.00	12,920.00	0.00	12,920.00
Segment 2 (CFA)	93,714.00	0.00	0.00	0.00	0.00
Segment 3 (Landtech)	88,950.00	0.00	0.00	0.00	0.00
Total Fee	258,664.00		12,920.00	0.00	12,920.00
	Total Fee				12,920.00

Total this Phase: **\$12,920.00**

TOTAL DUE THIS INVOICE: **\$80,570.00**

Monthly Progress Report

April 2020

Project: FM 521 – Fort Bend County

BBI Project No.: 2000000118.000

FBC Project No.: 17111

I. Work Completed to Date

Phase: Schematic Engineering; Task: Schematic

- Developed options for a grade-separated crossing at the RR track that also maintains access to adjacent properties
- Developed exhibits for presenting options at RR track to public and client
- Continued design of options for tying into existing roadway at southern end of project
- Continued work on schematic roll plot
- Began initial work on existing conditions for Drainage Impact Study

Phase: Schematic Engineering; Task: Project Management

- Held kickoff meeting for schematic engineering phase (4/16/2020)
- Held biweekly status meeting for schematic engineering phase (4/22/2020)
- Held biweekly status meetings for surveying phase (4/1/2020, 4/15/2020, & 4/29/2020)

Phase: Survey

- Set control along the Segment 1 portion of the FM 521 project to TxDOT standards
- Topo was collected and drawn along the entire route of Segment 1
- Boundary retracement was completed for the entire length of Segment 1

II. Work Planned for Next Period

Phase: Schematic Engineering; Task: Schematic

- Continue working on design for schematic
- Begin work on SUE investigations and design
- Continue work on drainage impact study

Phase: Schematic Engineering; Task: Project Management

- Hold biweekly status meeting for surveyors and schematic design team
- Set up project with TxDOT

Phase: Survey

- Set primary control points along the project
- Continue field work for surveying
- Begin processing survey data taken in the field
- Send ROE letters to property owners along the route

Phase: ROW Mapping

- Establish ROW in the field
- Begin working on preliminary ROW map

III. Additional Services

James Fields

James E. Fields, P.E.
Project Manager

Date: May 7, 2020