



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

February 10, 2021
Project No: 2000000118.000.1
Invoice No: 44487
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 January 1, 2021 to January 31, 2021**

Phase 0002 Schematic
Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Schematic Engineering (BBI)	445,000.00	88.00	391,600.00	356,000.00	35,600.00
TCP (HJ)	45,000.00	10.00	4,500.00	0.00	4,500.00
Railroad/Utility Coordination (HJ)	70,000.00	82.4143	57,690.00	38,670.00	19,020.00
Project Management (BBI)	120,000.00	88.00	105,600.00	98,400.00	7,200.00
Traffic Study (TEDSI)	183,000.00	0.00	0.00	0.00	0.00
Geotechnical (Earth)	277,480.00	60.3604	167,488.00	167,488.00	0.00
Drainage Impact Study (Halff)	401,000.00	49.00	196,490.00	182,455.00	14,035.00
SUE (CPY)	260,000.00	90.05	234,130.00	234,130.00	0.00
Total Fee	1,801,480.00		1,157,498.00	1,077,143.00	80,355.00
Total Fee					80,355.00
				Total this Phase:	\$80,355.00

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	93.00	54,870.00	54,870.00	0.00
Segment 2 (CFA)	73,381.00	88.00	64,575.28	64,575.28	0.00
Segment 3 (Landtech)	89,500.00	65.8743	58,957.48	58,957.48	0.00
Total Fee	221,881.00		178,402.76	178,402.76	0.00

Total Fee **0.00**

Total this Phase: **0.00**

Phase 5000 ROW Parcel Mapping
Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Segment 1 (Weiser)	76,000.00	48.0263	36,500.00	36,500.00	0.00
Segment 2 (CFA)	93,714.00	46.9724	44,019.72	44,019.72	0.00
Segment 3 (Landtech)	88,950.00	20.6971	18,410.03	18,410.03	0.00
Total Fee	258,664.00		98,929.75	98,929.75	0.00

Total Fee **0.00**

Total this Phase: **0.00**

TOTAL DUE THIS INVOICE: **\$80,355.00**

Monthly Progress Report

January 2021

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

- Continued work on typical sections, proposed profile and schematic roll plot
- Updated exhibits and estimates over UPRR for Environmental
- Continued work on the Drainage Analysis. Revising existing conditions model, hydraulics/hydrology, revising detention pond locations, revise exist WSELs for updated profile
- Continue updating Utility tables/Review RR locations, survey schematics, topo received for utilities and coordination/updating with SUE survey.
- Initiated TCP based on the initial survey.

Phase: Schematic Engineering; Task: Project Management

- Held biweekly status meeting for schematic engineering phase (01/14/2021, 01/27/2021)
- Attended Environmental Meetings with TxDOT (01/29/2021)

Phase: Survey

- Continued work on existing ROW
- Working on getting additional Survey

II. Work Planned for Next Period

Phase: Schematic Engineering; Task: Schematic

- Continue working on design for schematic
- Implement changes stemming from project meetings
- Continue coordination and finalizing existing conditions model, finalize exist WSELs, revisit detention ponds, begin work on Proposed conditions

Phase: Schematic Engineering; Task: Project Management

- Hold biweekly status meeting for schematic design team
- Attend any other project meetings as needed

Phase: Survey

- Update Survey and ROW

Phase: ROW Mapping

- Continue working on preliminary ROW map

III. Additional Services

BH - BH

Benjamin Hart, P.E.
Project Manager

Date: _____ February 22, 2021

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