



INVOICE

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

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

May 8, 2022
Project No: 2000000118.000.1
Invoice No: 51762

Project Manager: Kevin Mineo
Contract Number: PO 187131

Authorization Number: WA#1
Client Project Number: 17111
Total Contract Value: 5,452,250.00

Project Description: FM 521 - SH 6 to Brazoria County Line

Project 2000000118.000.1 FM 521 - SH 6 to Brazoria County Line

Professional Services from April 1, 2022 to April 30, 2022

Phase 0002 Schematic

Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Schematic Engineering (BBI)	445,000.00	100.00	445,000.00	445,000.00	0.00
TCP (HJ)	45,000.00	100.00	45,000.00	45,000.00	0.00
Railroad/Utility Coordination (HJ)	70,000.00	100.00	70,000.00	70,000.00	0.00
Project Management (BBI)	120,000.00	98.00	117,600.00	117,600.00	0.00
Traffic Study (TEDSI)	183,000.00	96.0394	175,752.02	175,752.02	0.00
Geotechnical (Earth)	277,480.00	75.8642	210,508.00	210,508.00	0.00
Drainage Impact Study (Half)	401,000.00	99.00	396,990.00	396,990.00	0.00
SUE (CPY)	260,000.00	98.7692	256,800.00	256,800.00	0.00
Total Fee	1,801,480.00		1,717,650.02	1,717,650.02	0.00
Total Fee					0.00
Total this Phase:					0.00

Phase 0400 PS&E Engineering

Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Roadway Design (BBI)	589,000.00	63.00	371,070.00	365,180.00	5,890.00
Drainage Design (BBI)	0.00	0.00	0.00	0.00	0.00
TCP	275,000.00	64.00	176,000.00	165,000.00	11,000.00
Miscellaneous Roadway	190,000.00	64.00	121,600.00	114,000.00	7,600.00
Traffic Study	10,000.00	73.00	7,300.00	7,300.00	0.00
ICA with Baseline	6,000.00	8.75	525.00	525.00	0.00
Structural Design (BBI)	200,000.00	64.00	128,000.00	114,000.00	14,000.00
Project Management	286,725.00	64.00	183,504.00	177,769.50	5,734.50
Utility Coordination	200,000.00	42.00	84,000.00	76,000.00	8,000.00
Extra Items	40,000.00	60.00	24,000.00	24,000.00	0.00

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Drainage Design (Half)	269,500.00	62.00	167,090.00	161,700.00	5,390.00
Traffic - Signing & Pavement Marking	125,000.00	60.00	75,000.00	75,000.00	0.00
Traffic - Signals, Illumination, & CTMS	286,000.00	73.1277	209,145.21	209,145.21	0.00
SW3P	40,000.00	0.00	0.00	0.00	0.00
Structural Design (CP&Y)	190,000.00	71.4779	135,808.00	135,808.00	0.00
Drainage Design (HJ)	245,000.00	60.00	147,000.00	147,000.00	0.00
Total Fee	2,952,225.00		1,830,042.21	1,772,427.71	57,614.50
	Total Fee				57,614.50
			Total this Phase:		\$57,614.50

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	79.0491	70,748.96	70,748.96	0.00
Total Fee	221,881.00		190,194.24	190,194.24	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	58.8816	44,750.00	44,750.00	0.00
Segment 2 (CFA)	93,714.00	75.00	70,285.50	70,285.50	0.00
Segment 3 (Landtech)	88,950.00	60.8808	54,153.45	54,153.45	0.00
Total Fee	258,664.00		169,188.95	169,188.95	0.00
	Total Fee				0.00
			Total this Phase:		0.00
			TOTAL DUE THIS INVOICE:		\$57,614.50

Monthly Progress Report

April 2022

Project: FM 521 – Fort Bend County

Project No.: 2000000118.000

P.O. No.: 17111

I. Work Completed to Date

Task 1: Schematic Engineering; Task: Schematic

None at the time

Task 2: Schematic Engineering; Task: Project Management

None at the time

Task 3: Survey

None at the time

Task 4: ROW Mapping

None at the time

Task 5: PS&E Engineering

1. Roadway (BBI):
 - a. Respond to comments from TxDOT
 - b. Updated roadway sheets
2. TCP (BBI):
 - a. Respond to comments from TxDOT
 - b. Begin working towards 90% submittal
3. Structural Design (BBI):
 - a. Continued to work towards 90% submittal
4. Project Management (BBI):
 - a. Held biweekly status meeting for PS&E (04/27)
 - b. Coordination with subs and TxDOT
5. Utility Coordination
 - a. Held Utility Coordination Meeting with Utility Companies (04/13/2022)
 - b. Held Meeting with the City of Arcola (4/28/2022)
6. Drainage (Half):
 - a. Drainage Analysis - Submitted scour analysis to TxDOT
 - b. Drainage Design- Comment response/clarification meeting with TxDOT, coordination meetings, and comment responses.
7. Traffic - Signing and Pavement Marking (HJ):
 - a. *None at this time.*
8. Traffic – Signals, Illumination & CTMS (TEDSI):
 - a. *None at this time.*

9. SW3P (TLC):
 - a. *None at this time*
10. Drainage (HJ):
 - a. *None at this time.*
11. Structural Design (CP&Y):
 - a. Updated Railroad Exhibits

II. Work Planned for Next Period

Task 1: Schematic Engineering; Task: Schematic

Nothing planned at this time

Task 2: Schematic Engineering; Task: Project Management

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

Task 3: Survey

Update Survey as needed

Task 4: ROW Mapping

Revise and submit Initial ROW once received comments from TxDOT

Task 5: PS&E Engineering

1. Roadway (BBI):
 - a. Review and revise sheets based on TxDOT 60% Comments
2. TCP (BBI):
 - a. Continue to work on TCP sheets
3. Structural Design (BBI):
 - a. Review and revise sheets based on TxDOT 60% Comments
4. Project Management (BBI):
 - a. Hold meetings as needed
5. Utility Coordination
 - a. Continue Coordination with Utility Companies as needed
6. Drainage (Half):
 - a. Address 60% design
7. Traffic - Signing and Pavement Marking (HJ):
 - a. Update sheets based on 60% TxDOT Comments
8. Traffic – Signals, Illumination & CTMS (TEDSI):
 - a. Update sheets based on 60% TxDOT Comments
9. SW3P (TLC):
 - a. Begin working towards 90% submittal
10. Drainage (HJ):
 - a. Update sheets based on 60% TxDOT Comments

11. Structural Design (CP&Y):
- a. Address 60% review comments
 - b. Begin 90% Bridge and Retaining Wall submittals

III. Additional Services

A. None



Benjamin Hart
Project Manager

Date: May 9, 2022

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