



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

August 8, 2022
Project No: 2000000118.000.1
Invoice No: 53468
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 July 1, 2022 to July 31, 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)	609,000.00	73.00	444,570.00	426,300.00	18,270.00
Drainage Design (BBI)	0.00	0.00	0.00	0.00	0.00
TCP	275,000.00	73.00	200,750.00	192,500.00	8,250.00
Miscellaneous Roadway	190,000.00	73.00	138,700.00	133,000.00	5,700.00
Traffic Study	10,000.00	73.00	7,300.00	7,300.00	0.00
ICA with Baseline	6,000.00	83.4167	5,005.00	525.00	4,480.00
Structural Design (BBI)	200,000.00	66.50	133,000.00	133,000.00	0.00
Project Management	286,725.00	73.00	209,309.25	200,707.50	8,601.75
Utility Coordination	180,000.00	51.00	91,800.00	90,000.00	1,800.00
Extra Items	40,000.00	73.00	29,200.00	27,200.00	2,000.00

Drainage Design (Half)	269,500.00	84.00	226,380.00	177,870.00	48,510.00
Traffic - Signing & Pavement Marking	125,000.00	60.00	75,000.00	75,000.00	0.00
Traffic - Signals, Illumination, & CTMS	286,000.00	89.4312	255,773.29	224,687.91	31,085.38
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		2,099,595.54	1,970,898.41	128,697.13
Total Fee				128,697.13	
Total this Phase:				\$128,697.13	

Phase	0700	Construction Phase Services
Fee		
Total Fee	218,000.00	
Percent Complete	0.00	Total Earned
		Previous Fee Billing
		Current Fee Billing
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	83.1653	74,432.96	74,432.96	0.00
Total Fee	221,881.00		193,878.24	193,878.24	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: \$128,697.13

	Current	Prior	Total
Billings to Date	128,697.13	4,051,615.62	4,180,312.75

Monthly Progress Report

July 2022

Project: FM 521 – Fort Bend County

Project No.: 200000118.000.1

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. Continue to update Side Path and driveways
 - b. Check and revise profiles based on new Topo
 - c. Continue to update model
2. TCP (BBI):
 - a. Continue to update TCP based design changes
3. Structural Design (BBI):
 - a. *None at the time*
4. Project Management (BBI):
 - a. Held biweekly status meeting for PS&E
 - b. Pre-Meeting 1 for 2nd Public Meeting (07/05)
 - c. Coordination with subs and TxDOT
5. Utility Coordination
 - a. Continue to coordinate with Utilities, and review permits from TxDOT
6. Drainage (Halff):
 - a. Addressed TxDOT 60% Comments
 - b. Attended Coordination Meetings
7. Traffic - Signing and Pavement Marking (HJ):
 - a. *None at this time.*
8. Traffic – Signals, Illumination & CTMS (TEDSI):
 - a. Continued to address Comments from TxDOT and TranStar

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

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

Task 5: PS&E Engineering

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

- 11. Structural Design (CP&Y):
 - a. Continue to update sheets

III. Additional Services

- A. None

BH - BH

Benjamin Hart, P.E.
Project Manager

Date: August 11, 2022

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