

PO 187131
DMS
REC 596787

AGENDA



INVOICE

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

September 8, 2021

Project No: 2000000118.000.1

Invoice No: 47254

Project Manager: Kevin Mineo

Contract Number: 17111

Authorization Number: WA#1

Client Project Number:

Total Contract Value: 5,452,250.00

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

Project Description: FM 521 - SH 6 to Brazoria County Line
Professional Services from August 1, 2021 to August 31, 2021

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	90.00	40,500.00	40,500.00	0.00
Railroad/Utility Coordination (HJ)	70,000.00	95.00	66,500.00	66,500.00	0.00
Project Management (BBI)	120,000.00	98.00	117,600.00	117,600.00	0.00
Traffic Study (TEDSI)	183,000.00	78.6833	143,990.37	143,990.37	0.00
Geotechnical (Earth)	277,480.00	60.3604	167,488.00	167,488.00	0.00
Drainage Impact Study (Half)	401,000.00	95.1122	381,400.00	381,400.00	0.00
SUE (CPY)	260,000.00	90.05	234,130.00	234,130.00	0.00
Total Fee	1,801,480.00		1,596,608.37	1,596,608.37	0.00
Total Fee					0.00
Total this Phase:					0.00

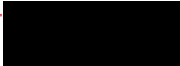
Phase 0400 PS&E Engineering

Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Roadway Design (BBI)	595,000.00	32.00	190,400.00	148,750.00	41,650.00
Drainage Design (BBI)	0.00	0.00	0.00	0.00	0.00
TCP	0.00	0.00	0.00	0.00	0.00

TCP	275,000.00	22.50	61,875.00	35,750.00	26,125.00
Miscellaneous Roadway	200,000.00	22.50	45,000.00	40,000.00	5,000.00
Structural Design (BBI)	200,000.00	20.00	40,000.00	30,000.00	10,000.00
Project Management	286,725.00	22.50	64,513.13	43,008.75	21,504.38
Utility Coordination	200,000.00	15.00	30,000.00	22,000.00	8,000.00
Extra Items	40,000.00	0.00	0.00	0.00	0.00
Drainage Design (Half)	269,500.00	30.00	80,850.00	67,375.00	13,475.00
Traffic - Signing & Pavement Marking	125,000.00	0.00	0.00	0.00	0.00

Binkley & Barfield, Inc.



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Project	2000000118.000.1	FM 521 - SH 6 to Brazoria County Line	Invoice	47254
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Traffic - Signals, Illumination, & CTMS	286,000.00	0.00	0.00	0.00	0.00
SW3P	40,000.00	0.00	0.00	0.00	0.00
Structural Design (CP&Y)	190,000.00	0.00	0.00	0.00	0.00
Drainage Design (HJ)	245,000.00	0.00	0.00	0.00	0.00
Total Fee	2,952,225.00		512,638.13	386,883.75	125,754.38
Total Fee				125,754.38	
Total this Phase:				\$125,754.38	

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
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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	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		107,179.75	107,179.75	0.00

Total Fee 0.00

Total this Phase: 0.00

TOTAL DUE THIS INVOICE: \$125,754.38

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Monthly Progress Report

August 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

- None at the time

Phase: Schematic Engineering; Task: Project Management

- Held Meeting with TxDOT to discuss Drainage Report (8/3/2021)
- Held biweekly status meeting for schematic engineering phase (8/4/2021, 8/18/2021)
- Held Monthly Status Meeting with TxDOT and FBC (08/10/2021)
- Held Meetings with Sub Consultants regarding Drainage and Utility items

Phase: Survey

- None at the time

Phase: PS&E Engineering

- Continued revising the Roadway P&P, profile, Bridges and typical section sheets.
- Prepared for Bridge submittal to TxDOT.
- Continued Driveway design and cross street design.
- Continued working on TCP

II. Work Planned for Next Period

Phase: Schematic Engineering; Task: Schematic

- Implement changes that come from the Virtual Public Meeting

- Finalize proposed conditions Drainage model.
- Discuss Drainage model assumptions and results with TxDOT.

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

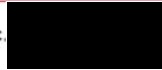
Phase: PS&E Engineering

- Continue to work towards 60% submittal
- Get all consultants on board to work on the PS&E
- Incorporate 30% comments from Fort Bend County and TxDOT.

III. Additional Services

Benjamin Hart, P.E.
*Project Manager*Date: September 16, 2021

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