



**INVOICE**

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

November 6, 2020  
Project No: 2000000118.000.1  
Invoice No: 43376  
  
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  
Richmond, TX 77469

**Project Description: FM 521 - SH 6 to Brazoria County Line  
Professional Services from October 1, 2020 to October 31, 2020**

Phase 0002 Schematic  
Fee

Billing Phase	Fee	Percent Complete	Earned	Previously Invoiced	Amount This Invoice
Schematic Engineering (BBI)	445,000.00	60.00	267,000.00	235,850.00	31,150.00
TCP (HJ)	45,000.00	0.00	0.00	0.00	0.00
Railroad/Utility Coordination (HJ)	70,000.00	42.00	29,400.00	29,400.00	0.00
Project Management (BBI)	120,000.00	68.00	81,600.00	72,000.00	9,600.00
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 (Half)	401,000.00	25.00	100,250.00	72,180.00	28,070.00
SUE (CPY)	260,000.00	90.05	234,130.00	234,130.00	0.00
<b>Total Fee</b>	<b>1,801,480.00</b>		<b>879,868.00</b>	<b>811,048.00</b>	<b>68,820.00</b>
<b>Total Fee</b>					<b>68,820.00</b>
<b>Total this Phase:</b>					<b>\$68,820.00</b>

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		
		<b>Total Fee</b>			<b>0.00</b>
<b>Total this Phase:</b>					<b>0.00</b>

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	0.00	0.00	0.00	0.00
Segment 3 (Landtech)	89,500.00	65.8743	58,957.48	58,957.48	0.00
<b>Total Fee</b>	<b>221,881.00</b>		<b>113,827.48</b>	<b>113,827.48</b>	<b>0.00</b>

**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	0.00	0.00	0.00	0.00
Segment 3 (Landtech)	88,950.00	20.6971	18,410.03	18,410.03	0.00
<b>Total Fee</b>	<b>258,664.00</b>		<b>54,910.03</b>	<b>54,910.03</b>	<b>0.00</b>

**Total Fee** **0.00**

**Total this Phase:** **0.00**

**TOTAL DUE THIS INVOICE:** **\$68,820.00**

# Monthly Progress Report

## October 2020

**Project:** FM 521 – Fort Bend County

**BBI Project No.:** 2000000118.000

**FBC Project No.:** 17111

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### I. Work Completed to Date

#### **Phase: Schematic Engineering; Task: Schematic**

- Continued Development of proposed profile
- Continued work on schematic roll plot
- Worked with Sienna LID to investigate options for adjust profile to help protect area within levee.
- Developed alternative alignments for adjusted profile option to keep ROW take on the west side of the roadway.
- Substantial completion of SUE investigations
- Coordination with Gulf Coast Water Authority, TxDOT drainage, Fort Bend County Drainage District, Sienna LID
- Developing existing drainage areas/exhibits, hydraulics/hydrology
- Utility table has been updated
- Review the topo received for utilities
- Coordination with SUE consultant on location of various utilities

#### **Phase: Schematic Engineering; Task: Project Management**

- Held SUE review meeting with HJ and CP&Y (10/02/2020)
- Held biweekly status meeting for schematic engineering phase (10/07/2020, 10/21/2020)
- Held Meeting with Halff to discuss Detention Pond locations (10/13/2020)
- Met with TxDOT for Monthly Status Meeting to discuss FM 521 (10/14/2020, 10/19/2020)
- Met with Sienna Plantation LID to discuss raising roadway (10/19/2020)
- Met with TxDOT to coordinate with FM 521 schematic project in Brazoria County (10/22/2020)

#### **Phase: Survey**

- Additional survey was obtained outside of ROW
- Continued work on existing ROW

### II. Work Planned for Next Period

#### **Phase: Schematic Engineering; Task: Schematic**

- Continue working on design for schematic
- Implement any changes stemming from project meetings
- Continue work on SUE investigations and design
- Continue work on drainage impact study

**Phase: Schematic Engineering; Task: Project Management**

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

**Phase: Survey**

- Finalize any remaining work to the topographic file & TIN file
- Survey Boring locations

**Phase: ROW Mapping**

- Continue working on preliminary ROW map

**III. Additional Services**

  
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**Benjamin Hart, P.E.**  
*Project Manager*

Date: \_\_\_\_\_ November 4, 2020

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