



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

April 8, 2022
Project No: 2000000118.000.1
Invoice No: 51278
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 March 1, 2022 to March 31, 2022

Phase 0002 Schematic

| 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

| Billing Phase | Fee | Percent Complete | Earned | Previously Invoiced | Amount This Invoice |
|-------------------------|------------|------------------|------------|---------------------|---------------------|
| Roadway Design (BBI) | 589,000.00 | 62.00 | 365,180.00 | 353,400.00 | 11,780.00 |
| Drainage Design (BBI) | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| TCP | 275,000.00 | 60.00 | 165,000.00 | 165,000.00 | 0.00 |
| Miscellaneous Roadway | 190,000.00 | 60.00 | 114,000.00 | 114,000.00 | 0.00 |
| 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 | 57.00 | 114,000.00 | 112,000.00 | 2,000.00 |
| Project Management | 286,725.00 | 62.00 | 177,769.50 | 172,035.00 | 5,734.50 |
| Utility Coordination | 200,000.00 | 38.00 | 76,000.00 | 72,000.00 | 4,000.00 |
| Extra Items | 40,000.00 | 60.00 | 24,000.00 | 24,000.00 | 0.00 |

| | | | | | |
|---|---------------------|---------|---------------------|---------------------|------------------|
| Drainage Design (Half) | 269,500.00 | 60.00 | 161,700.00 | 161,700.00 | 0.00 |
| 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 | 132,800.00 | 3,008.00 |
| Drainage Design (HJ) | 245,000.00 | 60.00 | 147,000.00 | 147,000.00 | 0.00 |
| Total Fee | 2,952,225.00 | | 1,772,427.71 | 1,745,905.21 | 26,522.50 |
| Total Fee | | | | 26,522.50 | |
| Total this Phase: | | | | \$26,522.50 | |

| | | | | | |
|--------------------------|------------|-----------------------------|-------------|-------------|--|
| 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: | | | | \$26,522.50 | |

Monthly Progress Report March 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. Updated roadway sheets for Railroad exhibits.
 - b. Updating CR 56 based on Brazoria County Comments.
2. TCP (BBI):
 - a. *None at this time*
3. Structural Design (BBI):
 - a. Review and revising based on Drainage Comments
4. Project Management (BBI):
 - a. Held biweekly status meeting for PS&E (03/02, 03/16, 03/30)
 - b. Coordination with subs and TxDOT
5. Utility Coordination
 - a. Coordination with Utility Companies
6. Drainage (Half):
 - a. *None at this time.*
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. Waiting for TxDOT comments from 60% Submittal.
4. Project Management (BBI):
 - a. Hold meetings as needed
5. Utility Coordination
 - a. Continue Coordination with Utility Companies as needed
 - b. Waiting for 60% Utility Coordination Meeting
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. Receive and review 60% comments from TxDOT
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

BH - BH

Benjamin Hart
Project Manager

Date: _____ April 13, 2022

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