PO 201710 **DMS** REC 613552 **AGENDA**





Fort Bend County 301 Jackson St. 4th Floor

Richmond, TX 77469

January 31, 2022

Project No: 00009300-00 Invoice No:

1-220724

Proj No. 20405

Lexington Blvd (Proj No. 20405) for Fort Bend County 2020 Mobility Bond

Services current through January 21, 2022

Phase 0001 Lump Sum

00009300-00

Fee

Project

| Billing Phase | Fee Amount | % Comp To Date | Fee Earned | Previous Billed | Amount Due This Invoice | |
|---|---------------|-------------------|---------------|--------------------|----------------------------|--|
| Preliminary Engineering Report (PER) | 23,544.00 | 90.00 | 21,189.60 | 21,189.60 | 0.00 | |
| Drainage Impact Study | 32,137.00 | 80.00 | 25,709.60 | 22,495.90 | 3,213.70 | |
| EHRA | 74,600.00 | 98.00 | 73,108.00 | 73,108.00 | 0.00 | |
| Geotech Engineering and Testing | 72,702.50 | 92.2767 | 67,087.50 | 67,087.50 | 0.00 | |
| Utility Coordination | 31,942.00 | 40.00 | 12,776.80 | 7,985.50 | 4,791.30 | |
| Municipal Utility Adjustments | 21,595.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| Roadway Design | 105,382.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| Drainage Design / SWPPP | 77,624.00 | 65.00 | 50,455.60 | 38,812.00 | 11,643.60 | |
| Signing, Pavement Markings, Signals | 16,887.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TCP | 52,273.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| Design Submittals (70%, 95%, 100%) | 42,224.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| Design Submittals QAQC | 10,996.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| Contract Admin & Direct Expenses | 50,717.22 | 30.00 | 15,215.17 | 12,679.31 | 2,535.86 | |
| Total Fee | 612,623.72 | | 265,542.27 | 243,357.81 | 22,184.46 | |

Total Fee 22,184.46

> **Total this Phase** \$22,184.46

Phase 0309 Bidding and Construction Assistance-Hrly **Billing Limits** Current **Prior** To-Date **Total Billings** 0.00 0.00 0.00 Limit 50,197.20 Remaining 50,197.20

Total this Phase 0.00

To-Date

Phase 110A EHRA - Hourly **Billing Limits** Current **Prior Total Billings** 0.00 1,501.54

1,501.54 Limit 19,265.00 Remaining 17,763.46

REMIT TO: BGE, Inc. • 10777 Westheimer • Suite 400 • Houston, Texas 77042

| Project | 00009300-00 | Lexington Blvd (20405) | Invoice | 1-220724 | | |
|---------|-------------|------------------------|--------------------|-------------|--|--|
| | | | Total this Phase | 0.00 | | |
| | | | Total this Invoice | \$22.184.46 | | |

Acct: PR/TS/C

Email: rmcbride@lja.com cc: rrobles@lja.com

Progress Report No. 6

Project: Lexington Blvd, Mobility Bond Proj No. 20405, Pct 4

PO No.: 201710

Period: 12/25/2021 - 01/21/2022Prepared by: Harrison Thai, PE – BGE, Inc.

Phase 1 - Preliminary Engineering

1. PER – Preparing PER

- 2. <u>Drainage Impact Study</u> Analyzing existing and proposed systems and preparing exhibits for PER and Missouri City. Meet with First Colony LID to discuss detention.
- 3. Survey (EHRA) None
- 4. Geotechnical (GET) None
- 5. <u>Utility Coordination</u> Establishing contact with utility companies within project limit and exchanging of utility maps

Phase 2 - Final Design

- 1. <u>Municipal Utility Adjustments</u> None
- 2. ROW Mapping (EHRA) None
- 3. Roadway Design None
- 4. <u>Drainage Design / SWPPP</u> Design proposed systems based on deficiencies found through Geopak Drainage.
- 5. <u>Signing, Pavement Markings, Signals</u> None
- 6. TCP None
- 7. Design Submittals & QAQC None

Contract Admin

1. Coordinated with LJA and managed contract. Coordinate with Halff Associates on SUE contract.

Phase 3 - Bid and Construction Phase Services

1. None

PO 201710 Lexington Blvd, Mobility Bond Project No. 20405 Precinct 4 Billing Worksheet - Invoice 06 January 28, 2022

| | Contract Fee | Payment Method | | Phase ask | % Complete | | Fee Earned | Previously Invoiced | A | Amount this Invoice |
|--|--------------|---------------------------------------|------|--------------|------------|----|--------------|------------------------|----|------------------------|
| Project 20405 | | | | | | | | | | |
| Phase 1 - Preliminary Design (Engineering) | | | | | | | | | | |
| Preliminary Engineering Report (PER) | \$23,544.00 | Lump Sum | 110 | 1 | 90.0% | \$ | 21,189.60 | \$ 21,189.60 | \$ | _ |
| Drainage Impact Study | \$32,137.00 | | 110 | 2 | 80.0% | \$ | 25,709.60 | \$ 22,495.90 | \$ | 3,213.70 |
| Survey (EHRA) | \$74,600.00 | Lump Sum | 110 | 3 | 98.0% | \$ | 73,108.00 | \$ 73,108.00 | \$ | _ |
| Geotechnical (Geotech Engineering and Testing) | \$72,702.50 | Lump Sum | 110 | 4 | 92.28% | \$ | 67,087.50 | \$ 67,087.50 | \$ | _ |
| Utility Coordination | \$31,942.00 | Lump Sum | 120 | 1 | 40.0% | \$ | 12,776.80 | \$ 7,985.50 | \$ | 4,791.30 |
| Subtotal | \$234,925.50 | · | | | 85.1% | | \$199,871.50 | \$191,866.50 | | \$8,005.00 |
| Phase 2 - Final Design | | | | | | | | | | |
| Municipal Utility Adjustments | \$21,595.00 | Lump Sum | 120 | 2 | | \$ | - | \$ _ | \$ | |
| ROW Mapping / Parcel Documents (EHRA) | \$19,265.00 | | 110A | | | \$ | 1,501.54 | \$ 1,501.54 | \$ | _ |
| Roadway Design | \$105,382.00 | | 160 | 1 | | \$ | - | \$ _ | \$ | |
| Drainage Design / SWPPP | \$77,624.00 | | 161 | 1 | 65.0% | \$ | 50,455.60 | \$ 38,812.00 | \$ | 11,643.60 |
| Signing, Pavement Markings, Signals | \$16,887.00 | · · · · · · · · · · · · · · · · · · · | 162 | 1 | | \$ | - | \$ - | \$ | - |
| TCP | \$52,273.00 | | 163 | 1 | | \$ | - | \$ _ | \$ | |
| Design Submittals (70%, 95%, 100%) | \$42,224.00 | Lump Sum | 163 | 2 | | \$ | - | \$ _ | \$ | - |
| Design Submittals QAQC | \$10,996.00 | Lump Sum | 163 | 3 | | \$ | - | \$ _ | \$ | - |
| Subtotal | \$346,246.00 | | | | 15.0% | | \$51,957.14 | \$40,313.54 | | \$11,643.60 |
| Contract Administration | | | | | | + | | | | |
| Contract Admin & Direct Expenses | \$50,717.22 | Lump Sum | 164 | 1 | 30.0% | \$ | 15,215.17 | \$ 12,679.31 | \$ | 2,535.86 |
| Subtotal | \$50,717.22 | ' | | | 30.0% | | \$15,215.17 | \$12,679.31 | | \$2,535.86 |
| TOTAL | \$631,888.72 | | | | 42.3% | | \$267,043.81 | \$244.859.35 | | \$22,184.46 |
| | | | | | | | , | ,, | | |
| Phase 3 - Bid and Construction Phase Services | \$50,197.20 | Time & Materials | | | | | | \$ - | \$ | - |
| GRAND TOTAL | \$682,085,92 | | | | 39.2% | | \$267,043.81 | \$244,859,35 | | \$22,184.46 |

Page 1 of 1 Billing Worksheet