PO 201710 **DMS** REC 620983



INVOICE

Fort Bend County 301 Jackson St. 4th Floor

Richmond, TX 77469

March 31, 2022

Project No: 00009300-00 Invoice No: 3-221046

00009300-00 Project Lexington Blvd (Proj No. 20405) for Fort Bend County 2020 Mobility Bond

Proj No. 20405

Services current through March 25, 2022

Phase 0001 Lump Sum

Billing Phase	Fee Amount	% Comp To Date	Fee Earned	Previous Billed	Amount Due This Invoice	
Preliminary Engineering Report (PER)	23,544.00	98.00	23,073.12	22,366.80	706.32	
Drainage Impact Study	32,137.00	98.00	31,494.26	30,530.15	964.11	
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	45.00	14,373.90	12,776.80	1,597.10	
Municipal Utility Adjustments	21,595.00	0.00	0.00	0.00	0.00	
Roadway Design	105,382.00	5.00	5,269.10	5,269.10	0.00	
Drainage Design / SWPPP	77,624.00	70.00	54,336.80	50,455.60	3,881.20	
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	45.00	22,822.75	20,286.89	2,535.86	
Total Fee	612,623.72		291,565.43	281,880.84	9,684.59	
		Total Fee	•			9,684.59

Total this Phase \$9,684.59

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

> 0.00 **Total this Phase**

Phase 110A EHRA - Hourly **Billing Limits**

Current Prior To-Date Total Billings 0.00 1,501.54 1,501.54 Limit 19,265.00 17,763.46 Remaining

> REMIT TO: BGE, Inc. • 10777 Westheimer • Suite 400 • Houston, Texas 77042 INVOICE PAYABLE UPON RECEIPT

Project	00009300-00	Lexington Blvd (20405)	Invoice	3-221046	_
			Total this Phase	0.00	
			Total this Invoice	\$9,684.59	

Acct: PR/TS/C Email: rmcbride@lja.com cc: rrobles@lja.com

Progress Report No. 8

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

PO No.: 201710

Period: 02/29/2022 - 03/25/2022Prepared by: Harrison Thai, PE – BGE, Inc.

Phase 1 - Preliminary Engineering

1. <u>PER</u> – Finalizing PER

- <u>Drainage Impact Study</u> Complete preliminary design of proposed systems. Meet with Municipal Utility Districts to discuss design. Meet with FBC Engineering, LJA Engineering, and City of Missouri City to review discussions from MUD meetings.
- 3. Survey (EHRA) None
- 4. Geotechnical (GET) None
- 5. <u>Utility Coordination</u> Verifying point of contacts for utilities.

Phase 2 - Final Design

- 1. Municipal Utility Adjustments None
- 2. ROW Mapping (EHRA) None
- 3. Roadway Design None
- 4. <u>Drainage Design / SWPPP</u> Update proposed design as Drainage Impact Study gets finalized.
- 5. Signing, Pavement Markings, Signals None
- 6. TCP None
- 7. Design Submittals & QAQC None

Contract Admin

 Coordinated with LJA and managed contract. Coordinate with Halff Associates on proposal and fee for SUE services.

Phase 3 - Bid and Construction Phase Services

1. None

PO 201710 Lexington Blvd, Mobility Bond Project No. 20405 Precinct 4 Billing Worksheet - Invoice 08 March 25, 2022

	Contract Fee	Payment Method	BGE Phase & Task		% Complete	Fee Earned		Previously Invoiced		Amount this Invoice	
Project 20405											
Phase 1 - Preliminary Design (Engineering)						+					
Preliminary Engineering Report (PER)	\$23,544.00	Lump Sum	110	1	98.0%	\$	23,073.12	\$	22,366.80	\$	706.32
Drainage Impact Study	\$32,137.00	Lump Sum	110	2	98.0%	\$	31,494.26	\$	30,530.15	\$	964.11
Survey (EHRA)	\$74,600.00	Lump Sum	110	3	98.0%	\$	73,108.00	\$	73,108.00	\$	7.
Geotechnical (Geotech Engineering and Testing)	\$72,702.50	Lump Sum	110	4	92.28%	\$	67,087.50	\$	67,087.50	\$	2
Utility Coordination	\$31,942.00	Lump Sum	120	1	45.0%	\$	14,373.90	\$	12,776.80	\$	1,597.10
Subtotal	\$234,925.50	350000000000000000000000000000000000000			89.0%		\$209,136.78		\$205,869.25		\$3,267.53
Phase 2 - Final Design						1					
Municipal Utility Adjustments	\$21,595.00	Lump Sum	120	2		\$	(*)	\$		\$	*
ROW Mapping / Parcel Documents (EHRA)	\$19,265.00	Time & Materials	110A			\$	1,501.54	\$	1,501.54	\$	-
Roadway Design	\$105,382.00	Lump Sum	160	1	5.0%	\$	5,269.10	\$	5,269.10	\$	2
Drainage Design / SWPPP	\$77,624.00	Lump Sum	161	1	70.0%	\$	54,336.80	\$	50,455.60	\$	3,881.20
Signing, Pavement Markings, Signals	\$16,887.00	Lump Sum	162	1		\$	(*)	\$		\$	
TCP	\$52,273.00	Lump Sum	163	1		\$	123	\$	949	\$	2
Design Submittals (70%, 95%, 100%)	\$42,224.00	Lump Sum	163	2		\$	(*)	\$	(e)	\$	-
Design Submittals QAQC	\$10,996.00	Lump Sum	163	3		\$	-	\$	5*2	\$	=
Subtotal	\$346,246.00	\$-			17.6%		\$61,107.44		\$57,226.24		\$3,881.20
Contract Administration						+					
Contract Admin & Direct Expenses	\$50,717.22	Lump Sum	164	1	45.0%	\$	22,822.75	\$	20,286.89	\$	2,535.86
Subtotal	\$50,717.22				45.0%		\$22,822.75		\$20,286.89		\$2,535.86
TOTAL	\$631,888.72				46.4%		\$293,066.97		\$283,382.38		\$9,684.59
Phase 3 - Bid and Construction Phase Services	\$50,197.20	Time & Materials	-					\$		\$	£
GRAND TOTAL	\$682,085.92				43.0%		\$293,066.97		\$283,382.38		\$9,684.59

Page 1 of 1 Billing Worksheet