PO 201710 DMS REC 601046



# **INVOICE**

Fort Bend County 301 Jackson St. 4th Floor Richmond, TX 77469 August 31, 2021

Project No: 00009300-00 Invoice No: 8-211314 PO No.: 201710

Project 00009300-00

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

Proj No. 20405

Services current through August 31, 2021

Phase 0001 Lump Sum

Fee

Billing Phase	Fee Amount	% Comp To Date	Fee Earned	Previous Billed	Amount Due This Invoice	
Preliminary Engineering Report (PER)	23,544.00	5.00	1,177.20	0.00	1,177.20	
Drainage Impact Study	32,137.00	0.00	0.00	0.00	0.00	
EHRA	74,600.00	0.00	0.00	0.00	0.00	
Geotech Engineering and Testing	72,702.50	58.82	42,763.61	0.00	42,763.61	
Utility Coordination	31,942.00	0.00	0.00	0.00	0.00	
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	0.00	0.00	0.00	0.00	
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	5.00	2,535.86	0.00	2,535.86	
Total Fee	612,623.72		46,476.67	0.00	46,476.67	
		Total Fee			46	3.476.67

Total Fee 46,476.67

Total this Phase \$46,476.67

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

Phase 110A EHRA - Hourly

 Billing Limits
 Current
 Prior
 To-Date

 Total Billings
 0.00
 0.00
 0.00

 Limit
 19,265.00
 19,265.00

 Remaining
 19,265.00
 19,265.00

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

Project	00009300-00	Lexington Blvd (20405)	Invoice	8-211314		
			Total this Phase	0.00		
			Total this Invoice	\$46,476.67		

Acct: PR/TS/C

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

## **Progress Report No. 1**

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

PO No.: 201710

Period: 7/6/2021 – 8/31/2021

Prepared by: Jason Ellison, PE – BGE, Inc.

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#### Phase 1 - Preliminary Engineering

1. PER – Preparing PER

- 2. <u>Drainage Impact Study</u> None
- 3. Survey (EHRA) Preparing field survey
- 4. <u>Geotechnical (GET)</u> Completed all field work and laboratory testing. Preparing boring logs and draft report.
- 5. <u>Utility Coordination</u> None

### Phase 2 - Final Design

- 1. Municipal Utility Adjustments None
- 2. ROW Mapping (EHRA) None
- 3. Roadway Design None
- 4. <u>Drainage Design / SWPPP</u> None
- 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.

#### Phase 3 - Bid and Construction Phase Services

1. None

PO 201710 Lexington Blvd, Mobility Bond Project No. 20405 Precinct 4 Billing Worksheet - Invoice 01 September 1, 2021

	Contract Fee	Payment Method	111111111111111111111111111111111111111	Phase ask	% 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	5.0%	\$	1,177.20	\$ 8.7	\$	1,177.20
Drainage Impact Study	\$32,137.00	Lump Sum	110	2		\$	4:	\$ 9	\$	(4.1
Survey (EHRA)	\$74,600.00	Lump Sum	110	3		\$	4:	\$ <b>4</b>	\$	-
Geotechnical (Geotech Engineering and Testing)	\$72,702.50	Lump Sum	110	4	58.82%	\$	42,763.61	\$ 9	\$	42,763.61
Utility Coordination	\$31,942.00	Lump Sum	120	1		\$		\$ <u> </u>	\$	
Subtotal	\$234,925.50				18.7%		\$43,940.81			\$43,940.81
Phase 2 - Final Design										
Municipal Utility Adjustments	\$21,595.00	Lump Sum	120	2		\$	21	\$ <u>u</u>	\$	(4)
ROW Mapping / Parcel Documents (EHRA)	\$19,265.00	Time & Materials	110A					\$ 2	\$	12.1
Roadway Design	\$105,382.00	Lump Sum	160	1		\$		\$ -	\$	-
Drainage Design / SWPPP	\$77,624.00	Lump Sum	161	1		\$	ā	\$	\$	
Signing, Pavement Markings, Signals	\$16,887.00	Lump Sum	162	1		\$	e:	\$ 	\$	( <del>#</del> )
TCP	\$52,273.00	Lump Sum	163	1		\$	*	\$ -	\$	j= 1
Design Submittals (70%, 95%, 100%)	\$42,224.00	Lump Sum	163	2		\$		\$ 9	\$	-
Design Submittals QAQC	\$10,996.00	Lump Sum	163	3		\$	2	\$ Ξ.,	\$	<b>5</b> .1
Subtotal	\$346,246.00									
Contract Administration						_				
Contract Admin & Direct Expenses	\$50,717.22	Lump Sum	164	1	5.0%	\$	2,535.86	\$ *	\$	2,535.86
Subtotal	\$50,717.22				5.0%		\$2,535.86			\$2,535.86
TOTAL	\$631,888.72			,	7.4%	(c	\$46,476.67			\$46,476.67
Phase 3 - Bid and Construction Phase Services	\$50,197.20	Time & Materials						\$ E 1	\$	3 <b>7</b> 11
GRAND TOTAL	\$682,085.92				6.8%		\$46,476.67			\$46,476.67

Page 1 of 1 Billing Worksheet