



PO 201710
DMS
REC 645589

AGENDA

INVOICE

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

August 31, 2022
Project No: 00009300-00
Invoice No: 8-221034

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

Services current through August 19, 2022

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	100.00	23,544.00	23,544.00	0.00	
Drainage Impact Study	32,137.00	100.00	32,137.00	32,137.00	0.00	
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	14,373.90	0.00	
Municipal Utility Adjustments	21,595.00	0.00	0.00	0.00	0.00	
Roadway Design	105,382.00	15.00	15,807.30	10,538.20	5,269.10	
Drainage Design / SWPPP	77,624.00	85.00	65,980.40	59,770.48	6,209.92	
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	70.00	35,502.05	32,459.02	3,043.03	
Preliminary Engineering - DIS (CA No 1)	19,112.00	100.00	19,112.00	18,156.40	955.60	
Final Design - Drainage (CA No 1)	29,505.00	0.00	0.00	0.00	0.00	
Final Design - Contract Admin (CA No 1)	10,400.00	0.00	0.00	0.00	0.00	
Total Fee	671,640.72		346,652.15	331,174.50	15,477.65	
Total Fee					15,477.65	
			Total this Phase		\$15,477.65	

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

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INVOICE PAYABLE UPON RECEIPT

Phase	110A	EHRA - Hourly			
Billing Limits			Current	Prior	To-Date
Total Billings			0.00	1,501.54	1,501.54
Limit					19,265.00
Remaining					17,763.46
Total this Phase					0.00

Phase	163A	SUE (Halff) - Hourly			
Billing Limits			Current	Prior	To-Date
Total Billings			0.00	0.00	0.00
Limit					179,815.00
Remaining					179,815.00
Total this Phase					0.00
Total this Invoice					\$15,477.65

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

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INVOICE PAYABLE UPON RECEIPT

Progress Report No. 13

Project:	Lexington Blvd, Mobility Bond Proj No. 20405, Pct 4
PO No.:	201710
Period:	07/23/2022 – 08/19/2022
Prepared by:	Harrison Thai, PE – BGE, Inc.

Phase 1 - Preliminary Engineering

1. PER – None
2. Drainage Impact Study – Additional roadway outfall drainage system analysis and Centerpoint swale drainage analysis
3. Survey (EHRA) – None
4. Geotechnical (GET) – None
5. Utility Coordination – None
6. SUE – None

Phase 2 - Final Design

1. Municipal Utility Adjustments – None
2. ROW Mapping (EHRA) – None
3. Roadway Design – Roadway and sidewalk base design
4. Drainage Design / SWPPP – Create drainage PS&E sheets (drainage area maps, plan & profile sheets, storm sewer lateral sheets)
5. Signing, Pavement Markings, Signals – None
6. TCP – None
7. Design Submittals & QAQC – None

Contract Admin

1. Coordinated with LJA and managed contract. Attend monthly coordination call August 9, 2022.

Phase 3 - Bid and Construction Phase Services

1. None

Invoice Detail

PO 201710
Lexington Blvd, Mobility Bond Project No. 20405
Precinct 4
[Billing Worksheet - Invoice 13](#)
August 19, 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	100.0%	\$ 23,544.00	\$ 23,544.00	\$ -
Drainage Impact Study	\$32,137.00	Lump Sum	110	2	100.0%	\$ 32,137.00	\$ 32,137.00	\$ -
Preliminary Engineering - DIS (CA No 1)	\$19,112.00	Lump Sum	110	5	100.0%	\$ 19,112.00	\$ 18,156.40	\$ 955.60
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	45.0%	\$ 14,373.90	\$ 14,373.90	\$ -
Subtotal	\$254,037.50				90.3%	\$229,362.40	\$228,406.80	\$955.60
Phase 2 - Final Design								
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	15.0%	\$ 15,807.30	\$ 10,538.20	\$ 5,269.10
Drainage Design / SWPPP	\$77,624.00	Lump Sum	161	1	85.0%	\$ 65,980.40	\$ 59,770.48	\$ 6,209.92
Final Design - Drainage (CA No 1)	\$29,505.00	Lump Sum	110	2		\$ -		\$ -
Signing, Pavement Markings, Signals	\$16,887.00	Lump Sum	162	1		\$ -	\$ -	\$ -
TCP	\$52,273.00	Lump Sum	163	1		\$ -	\$ -	\$ -
Design Submittals (70%, 95%, 100%)	\$42,224.00	Lump Sum	163	2		\$ -	\$ -	\$ -
Design Submittals QAQC	\$10,996.00	Lump Sum	163	3		\$ -	\$ -	\$ -
Subsurface Utility Engineering (CA No 1)	\$179,815.00	Time & Materials	163	3		\$ -	\$ -	\$ -
Subtotal	\$555,566.00				15.0%	\$83,289.24	\$71,810.22	\$11,479.02
Contract Administration								
Contract Admin & Direct Expenses	\$50,717.22	Lump Sum	164	1	70.0%	\$ 35,502.05	\$ 32,459.02	\$ 3,043.03
Final Design - Contract Admin (CA No 1)	\$10,400.00	Lump Sum	164	1		\$ -		\$ -
Subtotal	\$61,117.22				58.1%	\$35,502.05	\$32,459.02	\$3,043.03
TOTAL	\$870,720.72				40.0%	\$348,153.69	\$332,676.04	\$15,477.65
Phase 3 - Bid and Construction Phase Services	\$50,197.20	Time & Materials					\$ -	\$ -
GRAND TOTAL	\$920,917.92				37.8%	\$348,153.69	\$332,676.04	\$15,477.65

Note - CA No 1 executed on July 5, 2022