

INVOICE

Fort Bend County 301 Jackson St. 4th Floor Richmond, TX 77469 February 28, 2022

Project No: 00006974-00 Invoice No: 2-220620

Project

00006974-00

Voss Rd Int (PN 17404 & 17413) FBC 2017 Mobility Bond

Proj No. 17404 & 17413

Total lump sum and hourly contract amounts = \$306,287.63 and include CA No. 1 and CA No. 2.

Services current through February 28, 2022

Phase 0001 Lump Sum

Fee

Billing Phase	Fee Amount	% Comp To Date	Fee Earned	Previous Billed	Amount Due This Invoice	
Utility Coordination	5,763.20	100.00	5,763.20	5,590.30	172.90	
Preliminary Engineering Report (PER)	12,048.00	100.00	12,048.00	12,048.00	0.00	
Roadway Design	43,772.80	100.00	43,772.80	43,772.80	0.00	
Drainage Design/SWPPP	38,320.00	100.00	38,320.00	38,320.00	0.00	
Signing, Pavement Marking, Signals & TCP	43,308.80	100.00	43,308.80	43,308.80	0.00	
Design Submittals (70%, 95%, 100%)	18,403.20	100.00	18,403.20	18,035.14	368.06	
Contract Admin	9,024.00	100.00	9,024.00	8,933.76	90.24	
Survey & ROW Mapping	26,955.00	100.00	26,955.00	26,955.00	0.00	
Direct Expense (BGE Engineering)	764.63	100.00	764.63	756.98	7.65	
Direct Expense (Abstractor)	4,500.00	100.00	4,500.00	4,500.00	0.00	
Geotechnical	21,302.60	100.00	21,302.60	21,302.60	0.00	
CA1 - Supplement Survey	3,020.00	100.00	3,020.00	3,020.00	0.00	
CA1 - Final Design	22,044.80	100.00	22,044.80	21,603.90	440.90	
CA1 - Contract Administration	4,032.00	100.00	4,032.00	3,991.68	40.32	
CA2 - Final Design	26,980.60	100.00	26,980.60	16,188.36	10,792.24	
Total Fee	280,239.63		280,239.63	268,327.32	11,912.31	
		T-4-1 F			44.04	

Total Fee 11,912.31

> **Total this Phase** \$11,912.31

Bidding and Construction Assistance-HRLY Phase 0309

Professional Personnel

	Hours	Rate	Amount
Project Manager I			
Thai, Harrison	3.50	148.44	519.54
Project Coor I			
Castaneda, Erika	4.00	103.19	412.76
Totals	7.50		932.30
Total Labor			

932.30

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

Project	00006974-00	Voss Rd Int (PN 17404 & 1741	Voss Rd Int (PN 17404 & 17413) FBC 2017		
Billing Lin	nits	Current	Prior	To-Date	
•	Billings	932.30	2.793.58	3.725.88	
	mit	332.33	26,048.00		
Re	emaining			22,322.12	
			Total this Phase		\$932.30
			Total this Invoice		\$12,844.61

Acct: PR/TS/C Email: rmcbride@lja.com; rbarnett@lja.com

Progress Report No. 15

Project: Voss Road at Old Richmond Road and SH 6,

Mobility Bond Project Nos. 17404 and 17413, Precinct 4

PO No.: 178703

Period: 2/4/2022 – 2/28/2022

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

Preliminary Engineering

1. <u>Utility Coordination</u> - Participated in utility coordination relative to storm sewer revisions.

Final Design

1. <u>Design Submittals</u> (100%) – Submitted 100% sealed plans for Old Richmond Rd on 2/21/22.

 CA1 & 2 Final Design – Revised storm sewer design to accommodate utility conflicts. Updated plans, quantities, cost estimate and performed QC. Submitted 100% sealed plans for Old Richmond Rd on 2/21/22.

Contract Admin

1. Coordinated with LJA and managed contract.

Bid and Construction Phase Services

Updated Project Manuals for Voss at Old Richmond Rd.

PO 178703 Voss Road at Old Richmond Road and SH 6, Mobility Bond Project Nos. 17404 and 17413, Precinct 4 Invoice Summary March 2, 2022

	Contract Fee	% Complete		Fee Earned		Previously Invoiced	Α	mount this Invoice
Projects 4-04, 4-13								
LUMP SUM PAYMENT BASIS								
Preliminary Design (Engineering)								
Utility Coordination	\$5,763.20	100%	\$	5,763.20	\$	5,590.30	\$	172.90
Geofechnical Report (Geoscience Engineering & Testing, Inc.)	\$21,302.60	100%	\$	21,302.60	\$	21,302.60	\$	
Preliminary Engineering Report (PER)	\$12,048.00	100%	\$	12,048.00	\$	12.048.00	\$	-
, and a second	\$39,113.80	100%	-	\$39,113.80		\$38,940.90		\$172.9
Preliminary Design (Survey & ROW Mapping)					_		_	
Survey & ROW Mapping	\$26,955.00	100%	\$	26,955.00	\$	26,955.00	\$	
Direct Expense (Abstractor)	\$4,500.00	100%	-	4,500.00	\$	4,500.00	\$	9
CA1 - Supplement Survey	\$3,020,00	100%	-	3,020.00	\$	3.020.00	\$	
or the cappendant carrey,	\$34,475.00	100%	•	\$34,475.00		\$34,475.00	_	
Final Design			_					
Roadway Design	\$43,772,80	100%	\$	43,772.80	\$	43,772.80	\$	
Drainage Design / SWPPP	\$38,320.00	100%	-	38,320.00	\$	38,320.00	\$	
Signing, Pavement Markings, Signals, TCP	\$43,308,80	100%	-	43.308.80	\$	43.308.80	\$	
Design Submittals (70%, 95%, 100%)	\$18,403,20	100%	-	18,403.20	\$	18,035.14	\$	368.06
CA1 - Final Design	\$22,044.80	100%	_	22,044,80	\$	21,603.90	\$	440.90
CA2 - Final Design	\$26,980.60	100%	-	26,980.60	\$	16,188.36	\$	10,792.24
or at 1 man poorgr	\$192,830.20	100%	_	\$192,830.20		\$181,229.00		\$11,601.20
Contract Administration							_	
Contract Admin	\$9.024.00	100%	\$	9,024.00	\$	8.933.76	\$	90.24
CA1 - Contract Administration	\$4,032.00	100%	-	4,032.00	\$	3,991.68	\$	40.32
orn contact running and	\$13,056.00	100%	Ψ	\$13,056.00	_	\$12,925.44	_	\$130.56
TOTAL	\$279,475.00	100%		\$279,475.00		\$267,570.34	i	\$11,904.66
DIRECT EXPENSES (w/ CA1)	\$764.63	100%	\$	764.63	\$	756.98	\$	7.65
TOTAL DIRECT EXPENSES	\$764.63	100%		\$764.63		\$756.98		\$7.65
TOTAL (LUMP SUM PAYMENT BASIS)	\$280,239.63	100%		\$280,239,63		\$268,327.32		\$11,912.31
TO THE (ESTIT SOM FATMENT BASIS)	Q200,203.00	10076		\$200,E00.00		QE00,027.02		\$11,012.0
TIME AND MATERIALS PAYMENT BASIS							~	22020273355
Bid and Construction Phase Services (w/ CA1)	\$26,048.00		\$	3,725.88	\$	2,793.58	\$	932.30
TOTAL (TIME & MATERIALS PAYMENT BASIS)	\$26,048.00			\$3,725.88		\$2,793.58		\$932.30
GRAND TOTAL	\$306,287.63	93%		\$283,965.51		\$271,120.90		\$12,844.61

Note - Includes Contract Admentment No. 1 & 2 (CA1 & CA2)

Project	00006974-00	Voss Rd Int (PN 17404 & 17413) FBC 2017		Invoice	2-220620		
Billing Backup					Tuesda	y, March 8, 2022	
BGE, Inc.		Invoi	ce 2-220620 Dat		10:10:23 AM		
Project	00006974-00	4-00 Voss Rd Int (PN 17404 & 17413) FBC 2017 N					
Phase	0309	Bidding and Construc	tion Assistance-	HRLY			
Profession	nal Personnel						
			Hours	Rate	Amount		
Projec	t Manager I						
Thai, Harris	son	2/21/2022	1.00	148.44	148.44		
Thai, Harris Projec	son t Coor I	2/24/2022	2.50	148.44	371.10		
Castaneda		2/7/2022	1.00	103.19	103.19		
Castaneda	, Erika	2/8/2022	3.00	103.19	309.57		
	Totals		7.50		932.30		
	Total Labor	r				932.30	
				Total this Phase		\$932.30	
				Total this Project		\$932.30	
		Total this Report			\$932.30		