

LJA Engineering, Inc.



3600 W. Sam Houston Pkwy S.
Suite 600
Houston, TX 77042

Phone
Fax

713.953.5200
713.953.5026
www.ljaengineering.com

Fort Bend County
County Auditor
301 Jackson
4th Floor
Richmond, TX 77469
Attention: Stacy Slawinski

Invoice Date: 6/23/2021
Invoice No.: 202111348
Project No.: 1704-1801
Bill No.: 38
P.O. NO.: 163934

INVOICE

Description: **Fort Bend County 2017 Bond Projects PMC**

For Professional Services Rendered: 05/01/2021 - 05/28/2021

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$335,685.49	\$30,826.41	\$304,859.08	\$296,403.54	\$8,455.54
902 - Plan Review	\$285,025.94	\$36,030.74	\$248,995.20	\$243,781.76	\$5,213.44
903 - Utility Coordination	\$197,101.77	\$47,034.42	\$150,067.35	\$145,549.10	\$4,518.25
904 - Project Management	\$353,267.42	\$82,205.15	\$271,062.27	\$267,076.25	\$3,986.02
905 - Bidding Phase	\$70,000.00	\$31,142.94	\$38,857.06	\$37,817.23	\$1,039.83
906 - Right of Way Coordination	\$110,000.00	\$39,687.87	\$70,312.13	\$70,312.13	\$0.00
1000 - Unassigned Tasks	\$207,701.96	\$175,000.00	\$32,701.96	\$32,701.96	\$0.00
Z99 - Other Direct Costs	\$16,217.42	\$7,755.14	\$8,462.28	\$7,751.08	\$711.20
TOTAL	\$1,575,000.00	\$449,682.67	\$1,125,317.33	\$1,101,393.05	\$23,924.28
TOTAL AMOUNT DUE THIS INVOICE					\$23,924.28

The invoice is true and unpaid.

Approved By: 
Robert Barnett

Mail checks payable to:

LJA Engineering, Inc.
DEPT. 803
P.O. BOX 4346
Houston, TX 77210-4346



3600 W Sam Houston Pkwy S
Suite 600
Houston, TX 77042

Phone 713.953.5200
Fax 713.953.5026
www.lja.com

June 23, 2021

Invoice No: 202111348

For services through 5/28/2021

Bill To:

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

Questions about the invoice?

Please email Billing@lja.com

Questions about the payment?

Please email AR@lja.com

Project No: 1704-1801

Fort Bend County 2017 Bond Projects PMC

P.O. No. 163934

T&M Phase: 1000 - Unassigned Tasks

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$22,711.71	\$22,711.71
Contract Limit			\$207,701.96
Remaining			\$184,990.25
Total For Phase: 1000			\$0.00

T&M Phase: 901 - Coordination with Design Engineers

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Barnett, Robert	9.00	237.68	\$2,139.16
Senior Engineer			
Mcbride, Robert	34.00	173.31	\$5,892.37
Sr. Project Manager			
Krishnan, Thirulokesh	2.00	212.00	\$424.01
Subtotal	45.00		\$8,455.54
Subtotal Before Limits			\$8,455.54
Billing Limits	Current	Previous	Total
Billed To Date	\$8,455.54	\$296,403.54	\$304,859.08
Contract Limit			\$335,685.49
Remaining			\$30,826.41
Total For Phase: 901			\$8,455.54

T&M Phase: 902 - Plan Review

Professional Services	Billed Hours	Billed Rate	Current Billed	
Project Manager				
Barnett, Robert	9.00	237.68	\$2,139.16	
Technician				
Robles, Randy	51.00	60.28	\$3,074.28	
<i>Subtotal</i>	<i>60.00</i>		<i>\$5,213.44</i>	
			Subtotal Before Limits	\$5,213.44
Billing Limits	Current	Previous	Total	
Billed To Date	\$5,213.44	\$243,781.76	\$248,995.20	
Contract Limit			\$285,025.94	
Remaining			\$36,030.74	
			Total For Phase: 902	\$5,213.44

T&M Phase: 903 - Utility Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed	
Utility Coordinator				
Ramirez, Jose	53.75	84.06	\$4,518.25	
<i>Subtotal</i>	<i>53.75</i>		<i>\$4,518.25</i>	
			Subtotal Before Limits	\$4,518.25
Billing Limits	Current	Previous	Total	
Billed To Date	\$4,518.25	\$145,549.10	\$150,067.35	
Contract Limit			\$197,101.77	
Remaining			\$47,034.42	
			Total For Phase: 903	\$4,518.25

T&M Phase: 904 - Project Management

Professional Services	Billed Hours	Billed Rate	Current Billed	
Senior Engineer				
McBride, Robert	23.00	173.31	\$3,986.02	
<i>Subtotal</i>	<i>23.00</i>		<i>\$3,986.02</i>	
			Subtotal Before Limits	\$3,986.02
Billing Limits	Current	Previous	Total	
Billed To Date	\$3,986.02	\$267,076.25	\$271,062.27	
Contract Limit			\$353,267.42	
Remaining			\$82,205.15	
			Total For Phase: 904	\$3,986.02

T&M Phase: 905 - Bidding Phase

Professional Services	Billed Hours	Billed Rate	Current Billed	
Senior Engineer				
McBride, Robert	6.00	173.31	\$1,039.83	
<i>Subtotal</i>	<i>6.00</i>		<i>\$1,039.83</i>	
			Subtotal Before Limits	\$1,039.83
Billing Limits	Current	Previous	Total	
Billed To Date	\$1,039.83	\$37,817.53	\$38,857.36	
Contract Limit			\$70,000.00	
Remaining			\$31,142.64	
			Total For Phase: 905	\$1,039.83

T&M Phase: 906 - Right of Way Coordination

Billing Limits	Current	Previous	Total	
Billed To Date	\$0.00	\$70,312.13	\$70,312.13	
Contract Limit			\$110,000.00	
Remaining			\$39,687.87	
			Total For Phase: 906	\$0.00

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses			Current Billed	
Mileage			\$711.20	
<i>Subtotal</i>			<i>\$711.20</i>	
			Subtotal Before Limits	\$711.20
Billing Limits	Current	Previous	Total	
Billed To Date	\$711.20	\$7,751.08	\$8,462.28	
Contract Limit			\$16,217.42	
Remaining			\$7,755.14	
			Total For Phase: Z99	\$711.20

TOTAL AMOUNT DUE \$23,924.28

	<i>Current</i>	<i>Previous</i>	<i>Total</i>
<i>BTD for Total Project</i>	\$23,924.28	\$1,091,403.10	\$1,115,327.38

Approved By: _____

Robert McBride

Mail checks payable to:

LJA Engineering, Inc.
DEPT. 803
P.O. BOX 4346
Houston, TX 77210-4346

Send ACH or Wire payments to:

Account Name	LJA Engineering, Inc
Name of Bank	Amegy Bank
ABA Routing Number	113011258
Account Number	5795329241
Swift Code	ZFNBUS55

Please email a remittance advice to AR@lja.com

BILLING BACKUP

Thursday, June 10, 2021 3:32:11 PM

T&M Phase: 901 - Coordination with Design Engineers

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T449879	05/03/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T449879	05/06/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T451118	05/10/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T451118	05/12/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T451118	05/13/21	2.0000	\$237.6840	\$475.37
Robert Barnett	T453919	05/25/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T453919	05/26/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T453919	05/27/21	1.0000	\$237.6840	\$237.68
Senior Engineer					
Robert McBride	T449386	05/03/21	4.0000	\$173.3050	\$693.22
Robert McBride	T449386	05/05/21	3.0000	\$173.3050	\$519.92
Robert McBride	T449386	05/06/21	3.0000	\$173.3050	\$519.92
Robert McBride	T450625	05/10/21	1.0000	\$173.3050	\$173.31
Robert McBride	T450625	05/12/21	1.0000	\$173.3050	\$173.31
Robert McBride	T450625	05/13/21	1.0000	\$173.3050	\$173.31
Robert McBride	T451869	05/17/21	5.0000	\$173.3050	\$866.53
Robert McBride	T451869	05/18/21	2.0000	\$173.3050	\$346.61
Robert McBride	T451869	05/19/21	3.0000	\$173.3050	\$519.92
Robert McBride	T451869	05/20/21	2.0000	\$173.3050	\$346.61
Robert McBride	T453130	05/24/21	2.0000	\$173.3050	\$346.61
Robert McBride	T453130	05/25/21	1.0000	\$173.3050	\$173.31
Robert McBride	T453130	05/26/21	4.0000	\$173.3050	\$693.22
Robert McBride	T453130	05/27/21	2.0000	\$173.3050	\$346.61
Sr. Project Manager					
Thirulokesh Krishnan	T449489	05/03/21	2.0000	\$212.0048	\$424.01
Total For Phase: 901					\$8,455.55

T&M Phase: 902 - Plan Review

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T449879	05/04/21	2.0000	\$237.6840	\$475.37
Robert Barnett	T449879	05/05/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T452358	05/18/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T452358	05/19/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T452358	05/20/21	2.0000	\$237.6840	\$475.37
Robert Barnett	T453919	05/25/21	1.0000	\$237.6840	\$237.68

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Robert Barnett	T453919	05/26/21	1.0000	\$237.6840	\$237.68
Technician					
Randy Robles	T450339	05/04/21	4.0000	\$60.2800	\$241.12
Randy Robles	T450339	05/06/21	4.0000	\$60.2800	\$241.12
Randy Robles	T451578	05/11/21	4.0000	\$60.2800	\$241.12
Randy Robles	T451578	05/13/21	2.0000	\$60.2800	\$120.56
Randy Robles	T452817	05/17/21	4.0000	\$60.2800	\$241.12
Randy Robles	T452817	05/18/21	4.0000	\$60.2800	\$241.12
Randy Robles	T452817	05/19/21	2.0000	\$60.2800	\$120.56
Randy Robles	T452817	05/20/21	2.0000	\$60.2800	\$120.56
Randy Robles	T453612	05/24/21	5.0000	\$60.2800	\$301.40
Randy Robles	T453612	05/25/21	5.0000	\$60.2800	\$301.40
Randy Robles	T453612	05/26/21	5.0000	\$60.2800	\$301.40
Randy Robles	T453612	05/27/21	5.0000	\$60.2800	\$301.40
Randy Robles	T453612	05/28/21	5.0000	\$60.2800	\$301.40
Total For Phase: 902					\$5,213.42

T&M Phase: 903 - Utility Coordination

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Utility Coordinator					
Jose Ramirez	T450393	05/03/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T450393	05/04/21	3.0000	\$84.0605	\$252.18
Jose Ramirez	T450393	05/05/21	3.0000	\$84.0605	\$252.18
Jose Ramirez	T450393	05/06/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T450393	05/07/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T451633	05/10/21	5.0000	\$84.0605	\$420.30
Jose Ramirez	T451633	05/11/21	3.5000	\$84.0605	\$294.21
Jose Ramirez	T451633	05/12/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T451633	05/13/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T451633	05/14/21	1.0000	\$84.0605	\$84.06
Jose Ramirez	T452872	05/17/21	1.0000	\$84.0605	\$84.06
Jose Ramirez	T452872	05/18/21	1.0000	\$84.0605	\$84.06
Jose Ramirez	T452872	05/19/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T452872	05/20/21	1.0000	\$84.0605	\$84.06
Jose Ramirez	T452872	05/21/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T453667	05/24/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T453667	05/25/21	2.2500	\$84.0605	\$189.14
Jose Ramirez	T453667	05/26/21	3.0000	\$84.0605	\$252.18
Jose Ramirez	T453667	05/27/21	5.0000	\$84.0605	\$420.30
Jose Ramirez	T453667	05/28/21	1.0000	\$84.0605	\$84.06
Total For Phase: 903					\$4,518.23

T&M Phase: 904 - Project Management

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Senior Engineer					
Robert McBride	T449386	05/03/21	2.0000	\$173.3050	\$346.61
Robert McBride	T449386	05/04/21	3.0000	\$173.3050	\$519.92
Robert McBride	T449386	05/05/21	4.0000	\$173.3050	\$693.22
Robert McBride	T449386	05/06/21	2.0000	\$173.3050	\$346.61
Robert McBride	T450625	05/12/21	1.0000	\$173.3050	\$173.31
Robert McBride	T450625	05/13/21	1.0000	\$173.3050	\$173.31
Robert McBride	T451869	05/19/21	3.0000	\$173.3050	\$519.92
Robert McBride	T451869	05/20/21	1.0000	\$173.3050	\$173.31
Robert McBride	T453130	05/24/21	2.0000	\$173.3050	\$346.61
Robert McBride	T453130	05/25/21	1.0000	\$173.3050	\$173.31
Robert McBride	T453130	05/26/21	1.0000	\$173.3050	\$173.31
Robert McBride	T453130	05/27/21	2.0000	\$173.3050	\$346.61
Total For Phase: 904					\$3,986.05

T&M Phase: 905 - Bidding Phase

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Senior Engineer					
Robert McBride	T449386	05/04/21	2.0000	\$173.3050	\$346.61
Robert McBride	T450625	05/11/21	1.0000	\$173.3050	\$173.31
Robert McBride	T451869	05/18/21	1.0000	\$173.3050	\$173.31
Robert McBride	T453130	05/25/21	2.0000	\$173.3050	\$346.61
Total For Phase: 905					\$1,039.84

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses		Invoice Number	Date	Quantity	Unit Rate	Current Billed
Mileage						
Robert McBride	E33893		01/06/21	50.0000	\$0.5600	\$28.00
Robert McBride	E33893		01/08/21	50.0000	\$0.5600	\$28.00
Robert McBride	E33893		01/12/21	90.0000	\$0.5600	\$50.40
Robert McBride	E33893		01/15/21	85.0000	\$0.5600	\$47.60
Robert McBride	E33893		01/19/21	50.0000	\$0.5600	\$28.00
Robert McBride	E33893		01/22/21	50.0000	\$0.5600	\$28.00
Robert McBride	E33893		02/04/21	85.0000	\$0.5600	\$47.60
Robert McBride	E33893		02/11/21	80.0000	\$0.5600	\$44.80
Robert McBride	E33893		02/23/21	60.0000	\$0.5600	\$33.60
Robert McBride	E33893		03/03/21	50.0000	\$0.5600	\$28.00
Robert McBride	E33893		03/19/21	60.0000	\$0.5600	\$33.60
Robert McBride	E33893		04/06/21	50.0000	\$0.5600	\$28.00

Reimbursable Expenses	Invoice Number	Date	Quantity	Unit Rate	Current Billed
Robert McBride	E33893	04/13/21	80.0000	\$0.5600	\$44.80
Robert McBride	E33893	04/19/21	80.0000	\$0.5600	\$44.80
Robert McBride	E33893	04/20/21	50.0000	\$0.5600	\$28.00
Robert McBride	E33893	05/03/21	80.0000	\$0.5600	\$44.80
Robert McBride	E33893	05/05/21	60.0000	\$0.5600	\$33.60
Robert McBride	E33893	05/07/21	50.0000	\$0.5600	\$28.00
Robert McBride	E33893	05/13/21	50.0000	\$0.5600	\$28.00
Robert McBride	E33893	05/18/21	60.0000	\$0.5600	\$33.60
Total For Phase: Z99					\$711.20

Total Time and Material Fees	\$23,924.28
------------------------------	-------------

Total Amount Due	\$23,924.28
------------------	-------------

Expense Sheet - LJA Engineering & Subsidiaries

Employee: McBride, Robert

January 1, 2021 to May 20, 2021

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/6/2021	50.00	0.5600	\$28.00	\$28.00
<i>FBC Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/8/2021	50.00	0.5600	\$28.00	\$28.00
<i>FBC Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/12/2021	90.00	0.5600	\$50.40	\$50.40
<i>Site Visit Construction Update</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/15/2021	85.00	0.5600	\$47.60	\$47.60
<i>Site Visit 17404/17410</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/19/2021	50.00	0.5600	\$28.00	\$28.00
<i>FBC Precinct 1 meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/22/2021	50.00	0.5600	\$28.00	\$28.00
<i>Dropoff Plans</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		2/4/2021	85.00	0.5600	\$47.60	\$47.60
<i>Site Visit 2017 projects</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		2/11/2021	80.00	0.5600	\$44.80	\$44.80
<i>Site Visit Utilities</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		2/23/2021	60.00	0.5600	\$33.60	\$33.60
<i>FBC Precinct 1 meeting/Pre-bid meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		3/3/2021	50.00	0.5600	\$28.00	\$28.00
<i>FBC Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		3/19/2021	60.00	0.5600	\$33.60	\$33.60
<i>Site Visit 17417/17404</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		4/6/2021	50.00	0.5600	\$28.00	\$28.00
<i>Site Visit Madden Rd</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		4/13/2021	80.00	0.5600	\$44.80	\$44.80
<i>Site Visit Utility Exhibits 2020</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		4/19/2021	80.00	0.5600	\$44.80	\$44.80
<i>Site visit 2002 Mobility utilities</i>						

Expense Sheet - LJA Engineering & Subsidiaries

Employee: McBride, Robert

January 1, 2021 to May 20, 2021

1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage	4/20/2021	50.00	0.5600	\$28.00	\$28.00	
<i>FBC Precinct 1 meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage	5/3/2021	80.00	0.5600	\$44.80	\$44.80	
<i>FBC Mobility Utilities Meeting/Site Visit</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage	5/5/2021	60.00	0.5600	\$33.60	\$33.60	
<i>FBC Mobility meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage	5/7/2021	50.00	0.5600	\$28.00	\$28.00	
<i>FBC Meeting Masterworks</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage	5/13/2021	50.00	0.5600	\$28.00	\$28.00	
<i>17421x PER Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage	5/18/2021	60.00	0.5600	\$33.60	\$33.60	
<i>FBC Precinct 1 Meeting</i>						
Total To Reimburse					\$711.20	

Signed by McBride, Robert

Date 05/26/2021 11:45 AM

Approved By jrbaker

Date 05/26/2021 11:48 AM

**Fort Bend County 2017 Mobility Projects
Precinct 4 - Bond Projects
Progress Report No 38
May 2021**

1. Continue utility coordination with design engineers.
2. Continue input of projects into Masterworks and upload documents.
3. Attended Mobility PM Monthly meeting and budget/schedule review.
4. Utility Coordination meetings for Voss Rd (17404), Mason Rd (17401-03), John Sharp Drive (17407), Old Richmond Rd (17415), Madden Rd(17416), and Beechnut(17410), Harlem Rd (17402) regarding status of utility conflicts and coordination with all utilities.
5. Coordinated and updated FBC Standards according to comments provided.
6. Reviewed submittals for multiple projects (17402, 17404, 17410, 17415 and 17416).
7. Attended bi-weekly coordination meeting for Beechnut (17410) and Peek Rd (Precinct 2 project).
8. Attended ROW status meetings for Precinct 1 and Precinct 4 with PAS to discuss status for each project.
9. Attended 2017 Mobility Precinct 1 and Precinct 4 meetings to discuss status of all projects.