

LJA Engineering, Inc.



2929 Briarpark Drive
Suite 600
Houston, TX 77042

Phone
Fax
www.ljaengineering.com

713.953.5200
713.953.5026

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

Invoice Date: 3/13/2020
Invoice No.: 202004192-R
Project No.: 1704-1801
Bill No.: 24
P.O. NO.: 163934

INVOICE

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

For Professional Services Rendered: 02/01/2020 - 02/28/2020

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$230,000.00	\$47,868.29	\$182,131.71	\$176,904.11	\$5,227.60
902 - Plan Review	\$133,300.00	\$2,172.29	\$131,127.71	\$122,885.74	\$8,241.97
903 - Utility Coordination	\$100,000.00	\$44,950.00	\$55,050.00	\$49,579.57	\$5,470.43
904 - Project Management	\$160,000.00	\$16,493.62	\$143,506.38	\$134,908.70	\$8,597.68
905 - Bidding Phase	\$40,000.00	\$32,368.23	\$7,631.77	\$3,689.46	\$3,942.31
906 - Right of Away Coordination	\$50,000.00	\$24,036.93	\$25,963.07	\$21,466.58	\$4,496.49
1000 - Unassigned Tasks	\$246,700.00	\$246,700.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$40,000.00	\$33,923.18	\$6,076.82	\$5,615.50	\$461.32
TOTAL	\$1,000,000.00	\$448,512.54	\$551,487.46	\$515,049.66	\$36,437.80
TOTAL AMOUNT DUE THIS INVOICE					\$36,437.80

The invoice is true and unpaid.

Approved By: 
Robert Barnett



LJA ENGINEERING

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March 13, 2020

Invoice No: 202004192

For services through 2/28/2020

Bill To:

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

Remit Payment To:

LJA Engineering, Inc.
2929 Briarpark Drive, Suite 600
Houston, TX 77042

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	\$0.00	\$0.00
Contract Limit			\$246,700.00
Remaining			\$246,700.00
Total For Phase: 1000			\$0.00

T&M Phase: 901 - Coordination with Design Engineers

Professional Services	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM			
Tarkesh Esfahani, Ali	9.00	98.56	\$887.02
Project Manager			
Barnett, Robert	18.00	233.01	\$4,194.22
Senior Tech			
Duarte, Javier	1.00	146.36	\$146.36
<i>Subtotal</i>	<i>28.00</i>		<i>\$5,227.60</i>
Subtotal Before Limits			\$5,227.60
Billing Limits	Current	Previous	Total
Billed To Date	\$5,227.60	\$176,904.11	\$182,131.71
Contract Limit			\$230,000.00
Remaining			\$47,868.29
Total For Phase: 901			\$5,227.60

T&M Phase: 902 - Plan Review

Professional Services	Billed Hours	Billed Rate	Current Billed	
EIT/Grad Eng/APM				
Osthoff, William	30.00	101.45	\$3,043.54	
Project Manager				
Barnett, Robert	3.00	233.01	\$699.04	
Senior Engineer				
McBride, Robert	27.00	166.64	\$4,499.39	
<i>Subtotal</i>	<i>60.00</i>		<i>\$8,241.97</i>	
				Subtotal Before Limits
				\$8,241.97
Billing Limits	Current	Previous	Total	
Billed To Date	\$8,241.97	\$122,885.74	\$131,127.71	
Contract Limit			\$133,300.00	
Remaining			\$2,172.29	
				Total For Phase: 902
				\$8,241.97

T&M Phase: 903 - Utility Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed	
Project Engineer				
Wright, Suzanne	23.00	123.39	\$2,838.04	
Project Manager				
Barnett, Robert	2.00	233.01	\$466.02	
Senior Engineer				
McBride, Robert	13.00	166.64	\$2,166.37	
<i>Subtotal</i>	<i>38.00</i>		<i>\$5,470.43</i>	
				Subtotal Before Limits
				\$5,470.43
Billing Limits	Current	Previous	Total	
Billed To Date	\$5,470.43	\$49,579.57	\$55,050.00	
Contract Limit			\$100,000.00	
Remaining			\$44,950.00	
				Total For Phase: 903
				\$5,470.43

T&M Phase: 904 - Project Management

Professional Services	Billed Hours	Billed Rate	Current Billed	
Project Manager				
Barnett, Robert	4.00	233.01	\$932.05	
Senior Engineer				
McBride, Robert	46.00	166.64	\$7,665.63	
<i>Subtotal</i>	<i>50.00</i>		<i>\$8,597.68</i>	
				Subtotal Before Limits
				\$8,597.68

Billing Limits	Current	Previous	Total
Billed To Date	\$8,597.68	\$134,908.70	\$143,506.38
Contract Limit			\$160,000.00
Remaining			\$16,493.62
Total For Phase: 904			\$8,597.68

T&M Phase: 905 - Bidding Phase

Professional Services	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM			
Tarkesh Esfahani, Ali	40.00	98.56	\$3,942.31
<i>Subtotal</i>	<i>40.00</i>		<i>\$3,942.31</i>
Subtotal Before Limits			\$3,942.31
Billing Limits	Current	Previous	Total
Billed To Date	\$3,942.31	\$689.87	\$4,632.18
Contract Limit			\$40,000.00
Remaining			\$35,367.82
Total For Phase: 905			\$3,942.31

T&M Phase: 906 - Right of Way Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Barnett, Robert	10.00	233.01	\$2,330.12
Senior Engineer			
McBride, Robert	13.00	166.64	\$2,166.37
<i>Subtotal</i>	<i>23.00</i>		<i>\$4,496.49</i>
Subtotal Before Limits			\$4,496.49
Billing Limits	Current	Previous	Total
Billed To Date	\$4,496.49	\$24,466.17	\$28,962.66
Contract Limit			\$50,000.00
Remaining			\$21,037.34
Total For Phase: 906			\$4,496.49

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses	Current Billed		
Mileage	\$142.32		
<i>Subtotal</i>	<i>\$142.32</i>		
Subtotal Before Limits		\$142.32	
Billing Limits	Current	Previous	Total
Billed To Date	\$142.32	\$5,934.50	\$6,076.82
Contract Limit			\$40,000.00

Remaining

\$33,923.18

Total For Phase: Z99

\$142.32

TOTAL AMOUNT DUE

\$36,118.80

	<i>Current</i>	<i>Previous</i>	<i>Total</i>
<i>BTD for Total Project</i>	\$36,118.80	\$515,368.66	\$551,487.46

Approved By: 
Robert Barnett

BILLING BACKUP

Friday, March 13, 2020 3:25:58 PM

T&M Phase: 901 - Coordination with Design Engineers

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
EIT/Grad Eng/APM					
Ali Tarkesh Esfahani	T377928	02/19/20	9.0000	\$98.5578	\$887.02
Project Manager					
Robert Barnett	T376445	02/03/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T376445	02/04/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T376445	02/06/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T376445	02/07/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T376997	02/10/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T376997	02/11/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T376997	02/12/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T379208	02/25/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T379208	02/26/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T379208	02/27/20	1.0000	\$233.0123	\$233.01
Senior Tech					
Javier Duarte	T378770	02/25/20	1.0000	\$146.3598	\$146.36
Total For Phase: 901					\$5,227.56

T&M Phase: 902 - Plan Review

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
EIT/Grad Eng/APM					
William Osthoff	T377941	02/18/20	2.0000	\$101.4512	\$202.90
William Osthoff	T377941	02/19/20	7.0000	\$101.4512	\$710.16
William Osthoff	T377941	02/20/20	9.0000	\$101.4512	\$913.06
William Osthoff	T377941	02/21/20	1.0000	\$101.4512	\$101.45
William Osthoff	T379049	02/25/20	5.0000	\$101.4512	\$507.26
William Osthoff	T379049	02/26/20	5.0000	\$101.4512	\$507.26
William Osthoff	T379049	02/27/20	1.0000	\$101.4512	\$101.45
Project Manager					
Robert Barnett	T376445	02/06/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T376445	02/07/20	1.0000	\$233.0123	\$233.01
Senior Engineer					
Robert McBride	T375442	02/05/20	1.0000	\$166.6441	\$166.64
Robert McBride	T375442	02/06/20	1.0000	\$166.6441	\$166.64
Robert McBride	T375442	02/07/20	2.0000	\$166.6441	\$333.29
Robert McBride	T376539	02/12/20	1.0000	\$166.6441	\$166.64
Robert McBride	T376539	02/13/20	1.0000	\$166.6441	\$166.64
Robert McBride	T376539	02/14/20	2.0000	\$166.6441	\$333.29

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
Robert McBride	T377641	02/17/20	2.0000	\$166.6441	\$333.29
Robert McBride	T377641	02/18/20	2.0000	\$166.6441	\$333.29
Robert McBride	T377641	02/19/20	3.0000	\$166.6441	\$499.93
Robert McBride	T377641	02/20/20	1.0000	\$166.6441	\$166.64
Robert McBride	T377641	02/21/20	2.0000	\$166.6441	\$333.29
Robert McBride	T378751	02/21/20	2.0000	\$166.6441	\$333.29
Robert McBride	T378751	02/24/20	2.0000	\$166.6441	\$333.29
Robert McBride	T378751	02/25/20	2.0000	\$166.6441	\$333.29
Robert McBride	T378751	02/26/20	2.0000	\$166.6441	\$333.29
Robert McBride	T378751	02/27/20	1.0000	\$166.6441	\$166.64
Total For Phase: 902				\$8,241.95	

T&M Phase: 903 - Utility Coordination

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
Project Engineer					
Suzanne Wright	T375875	02/04/20	2.5000	\$123.3932	\$308.48
Suzanne Wright	T375875	02/05/20	3.5000	\$123.3932	\$431.88
Suzanne Wright	T375875	02/06/20	3.0000	\$123.3932	\$370.18
Suzanne Wright	T376975	02/10/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T376975	02/11/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T376975	02/12/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T376975	02/13/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T378078	02/17/20	1.0000	\$123.3932	\$123.39
Suzanne Wright	T378078	02/21/20	1.0000	\$123.3932	\$123.39
Suzanne Wright	T379186	02/24/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T379186	02/25/20	0.5000	\$123.3932	\$61.70
Suzanne Wright	T379186	02/26/20	0.5000	\$123.3932	\$61.70
Suzanne Wright	T379186	02/27/20	0.5000	\$123.3932	\$61.70
Suzanne Wright	T379186	02/28/20	0.5000	\$123.3932	\$61.70
Project Manager					
Robert Barnett	T376997	02/10/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T376997	02/11/20	1.0000	\$233.0123	\$233.01
Senior Engineer					
Robert McBride	T375442	02/05/20	1.0000	\$166.6441	\$166.64
Robert McBride	T375442	02/07/20	2.0000	\$166.6441	\$333.29
Robert McBride	T376539	02/12/20	1.0000	\$166.6441	\$166.64
Robert McBride	T376539	02/14/20	2.0000	\$166.6441	\$333.29
Robert McBride	T377641	02/19/20	1.0000	\$166.6441	\$166.64
Robert McBride	T377641	02/21/20	2.0000	\$166.6441	\$333.29
Robert McBride	T378751	02/21/20	2.0000	\$166.6441	\$333.29
Robert McBride	T378751	02/26/20	2.0000	\$166.6441	\$333.29

Total For Phase: 903 \$5,470.46

T&M Phase: 904 - Project Management

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
Project Manager					
Robert Barnett	T376445	02/03/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T376445	02/04/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T376445	02/06/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T376445	02/07/20	1.0000	\$233.0123	\$233.01
Senior Engineer					
Robert McBride	T375442	02/03/20	1.0000	\$166.6441	\$166.64
Robert McBride	T375442	02/04/20	2.0000	\$166.6441	\$333.29
Robert McBride	T375442	02/05/20	5.0000	\$166.6441	\$833.22
Robert McBride	T375442	02/06/20	4.0000	\$166.6441	\$666.58
Robert McBride	T376539	02/10/20	3.0000	\$166.6441	\$499.93
Robert McBride	T376539	02/11/20	4.0000	\$166.6441	\$666.58
Robert McBride	T376539	02/12/20	2.0000	\$166.6441	\$333.29
Robert McBride	T376539	02/13/20	1.0000	\$166.6441	\$166.64
Robert McBride	T377641	02/17/20	3.0000	\$166.6441	\$499.93
Robert McBride	T377641	02/18/20	4.0000	\$166.6441	\$666.58
Robert McBride	T377641	02/19/20	2.0000	\$166.6441	\$333.29
Robert McBride	T377641	02/20/20	1.0000	\$166.6441	\$166.64
Robert McBride	T378751	02/24/20	5.0000	\$166.6441	\$833.22
Robert McBride	T378751	02/25/20	4.0000	\$166.6441	\$666.58
Robert McBride	T378751	02/26/20	3.0000	\$166.6441	\$499.93
Robert McBride	T378751	02/27/20	2.0000	\$166.6441	\$333.29
Total For Phase: 904				\$8,597.67	

T&M Phase: 905 - Bidding Phase

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
EIT/Grad Eng/APM					
Ali Tarkesh Esfahani	T379036	02/24/20	9.0000	\$98.5578	\$887.02
Ali Tarkesh Esfahani	T379036	02/25/20	9.0000	\$98.5578	\$887.02
Ali Tarkesh Esfahani	T379036	02/26/20	9.0000	\$98.5578	\$887.02
Ali Tarkesh Esfahani	T379036	02/27/20	9.0000	\$98.5578	\$887.02
Ali Tarkesh Esfahani	T379036	02/28/20	4.0000	\$98.5578	\$394.23
Total For Phase: 905				\$3,942.31	

T&M Phase: 906 - Right of Way Coordination

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
Project Manager					
Robert Barnett	T378100	02/17/20	2.0000	\$233.0123	\$466.02

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
Robert Barnett	T378100		02/18/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T378100		02/19/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T379208		02/25/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T379208		02/26/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T379208		02/27/20	1.0000	\$233.0123	\$233.01
Senior Engineer						
Robert McBride	T375442		02/05/20	2.0000	\$166.6441	\$333.29
Robert McBride	T375442		02/06/20	1.0000	\$166.6441	\$166.64
Robert McBride	T376539		02/12/20	1.0000	\$166.6441	\$166.64
Robert McBride	T376539		02/13/20	1.0000	\$166.6441	\$166.64
Robert McBride	T377641		02/19/20	1.0000	\$166.6441	\$166.64
Robert McBride	T377641		02/20/20	3.0000	\$166.6441	\$499.93
Robert McBride	T378751		02/26/20	2.0000	\$166.6441	\$333.29
Robert McBride	T378751		02/27/20	2.0000	\$166.6441	\$333.29
Total For Phase: 906						\$4,496.46

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses		Invoice Number	Date	Quantity	Unit Rate	Current Billed
Mileage						
Robert Barnett	E28475		12/17/19	58.0000	\$0.5800	\$33.64
Robert Barnett	E28475		01/08/20	62.0000	\$0.5750	\$35.65
Robert Barnett	E28475		01/21/20	68.0000	\$0.5750	\$39.10
Robert Barnett	E28475		01/30/20	59.0000	\$0.5750	\$33.93
Total For Phase: Z99						\$142.32

Total Time and Material Fees \$36,118.80

Total Amount Due \$36,118.80

Expense Sheet - LJA Engineering, Inc.

Employee: Barnett, Robert

Barnett Expense Report July-August 2019

Submitted On: 10/2/2019

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
<i>Drive to FBC for Braxton Road Pre-construction meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		6/25/2019	58.00	0.5800	\$33.64	\$33.64
<i>Drive to Pre-bid Meeting for Old Needville Road</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		7/3/2019	56.00	0.5800	\$32.48	\$32.48
<i>Drive to Fort Bend County Engineers Office for 2017 Bond Program Monthly Progress Mtg</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		7/8/2019	49.00	0.5800	\$28.42	\$28.42
<i>Drive to FBC Pct 4 Project Status Meeting to Park and Rec Center</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		7/16/2019	67.00	0.5800	\$38.86	\$38.86
<i>Drive to Fort Bend County Project jobsites for field visits for Utilities</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		7/22/2019	52.00	0.5800	\$30.16	\$30.16
<i>Drive to FBC engineers Office for Master Works information and trainaing</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		7/23/2019	52.00	0.5800	\$30.16	\$30.16
<i>Drive to FBC engineers Office for Master Works information and trainaing</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		7/25/2019	52.00	0.5800	\$30.16	\$30.16
<i>Drive to FBC engineers Office for Master Works information and trainaing</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		7/26/2019	49.00	0.5800	\$28.42	\$28.42
<i>Drive to Field Meeting with FBC and AT&T fir Clodine Road Utility Adjustments</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		8/6/2019	56.00	0.5800	\$32.48	\$32.48
<i>Drive to FBC Engineers Office for Prebid Meeting on Braxton Road</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		8/7/2019	59.00	0.5800	\$34.22	\$34.22
<i>Drive to Fort Bend County Engineers office for Monthly 201 Bond Program meeting.</i>						
Total To Reimburse						\$319.00

Signed by Barnett, Robert

Date 10/2/2019

Approved By mfleming

Date 10/2/2019

Expense Sheet - LJA Engineering, Inc.

Employee: Barnett, Robert

Barnett Expense Report January-February 2020

Submitted On: 3/4/2020

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/17/2019	58.00	0.5800	\$33.64	\$33.64
<i>Drive to Fort Bend Co Precinct Office for Monthly progress meeting on Bond Projects</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/8/2020	62.00	0.5750	\$35.65	\$35.65
<i>Drive to Fort Bend County Engineering Offices for monthly meeting of Bond Project PM's.</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/21/2020	68.00	0.5750	\$39.10	\$39.10
<i>Drive to Fort Bend County and return for meeting with CPE on transmission lines for Old Needville Road</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/30/2020	59.00	0.5750	\$33.93	\$33.93
<i>Drive to Fort Bend County Engineers office for meeting on Harlem Road and Voss Road projects.</i>						
Total To Reimburse						\$142.32

Signed by Barnett, Robert **Date** 3/4/2020

Approved By mflaming **Date** 3/4/2020

Fort Bend County 2017 Mobility Projects
Precinct 4 - Bond Projects
Progress Report No 24
February 2020

1. Continue utility coordination with design engineers.
2. Coordination with design engineer for 17419x Mason Road at SH 99 for bidding project and pre-bid meeting.
3. Continue input of projects into Masterworks (10 projects created).
4. Attended monthly update on ROW acquisitions meeting.
5. Monthly Mobility Status meeting at Fort Bend County Engineers office.
6. Coordination with design engineer for 17405 Mason Road for bidding project and pre-bid meeting.
7. Coordination with design engineer for 17419 Clodine Road for bidding project and pre-bid meeting.
8. Utility Coordination meetings for Beechnut Street(17410) and Clodine Rd(17417) regarding status of utility conflicts and coordination with all utilities.