

LJA Engineering, Inc.



2929 Briarpark Drive
Suite 600
Houston, TX 77042

Phone 713.953.5200
Fax 713.953.5026
www.ljaengineering.com

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

Invoice Date: 2/17/2020
Invoice No.: 202000465
Project No.: 1704-1801
Bill No.: 23
P.O. NO.: 163934

INVOICE

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

For Professional Services Rendered: 01/01/2020 - 01/31/2020

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$230,000.00	\$53,095.89	\$176,904.11	\$159,953.04	\$16,951.07
902 - Plan Review	\$133,300.00	\$10,414.26	\$122,885.74	\$115,346.73	\$7,539.01
903 - Utility Coordination	\$100,000.00	\$50,420.43	\$49,579.57	\$42,780.10	\$6,799.47
904 - Project Management	\$160,000.00	\$25,091.30	\$134,908.70	\$120,549.19	\$14,359.51
905 - Bidding Phase	\$40,000.00	\$36,310.54	\$3,689.46	\$689.87	\$2,999.59
906 - Right of Away Coordination	\$50,000.00	\$28,533.42	\$21,466.58	\$21,466.58	\$0.00
1000 - Unassigned Tasks	\$246,700.00	\$246,700.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$40,000.00	\$34,384.50	\$5,615.50	\$5,533.50	\$82.00
TOTAL	\$1,000,000.00	\$484,950.34	\$515,049.66	\$466,319.01	\$48,730.65

TOTAL AMOUNT DUE THIS INVOICE **\$48,730.65**

The invoice is true and unpaid.

Approved By: 
Robert Barnett



LJA ENGINEERING

2929 Briarpark Drive
Suite 600
Houston, TX 77042

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Fax 713.953.5026
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February 10, 2020

Invoice No: 202000465

For services through 1/31/2020

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	69.00	98.56	\$6,800.49
Project Manager			
Barnett, Robert	31.00	233.01	\$7,223.38
Senior Tech			
Duarte, Javier	20.00	146.36	\$2,927.20
<i>Subtotal</i>	<i>120.00</i>		<i>\$16,951.07</i>
Subtotal Before Limits			\$16,951.07
Billing Limits	Current	Previous	Total
Billed To Date	\$16,951.07	\$159,953.04	\$176,904.11
Contract Limit			\$230,000.00
Remaining			\$53,095.89
Total For Phase: 901			\$16,951.07

T&M Phase: 902 - Plan Review

Professional Services	Billed Hours	Billed Rate	Current Billed
Designer			
Ortega, Jesus	1.00	141.75	\$141.75
Project Manager			
Barnett, Robert	6.00	233.01	\$1,398.07
Senior Engineer			
McBride, Robert	36.00	166.64	\$5,999.19
<i>Subtotal</i>	<i>43.00</i>		<i>\$7,539.01</i>
			Subtotal Before Limits \$7,539.01
Billing Limits	Current	Previous	Total
Billed To Date	\$7,539.01	\$115,346.73	\$122,885.74
Contract Limit			\$133,300.00
Remaining			\$10,414.26
			Total For Phase: 902 \$7,539.01

T&M Phase: 903 - Utility Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM			
Tarkesh Esfahani, Ali	4.00	98.56	\$394.23
Project Engineer			
Wright, Suzanne	29.50	123.39	\$3,640.10
Project Manager			
Barnett, Robert	4.00	233.01	\$932.05
Senior Engineer			
McBride, Robert	11.00	166.64	\$1,833.09
<i>Subtotal</i>	<i>48.50</i>		<i>\$6,799.47</i>
			Subtotal Before Limits \$6,799.47
Billing Limits	Current	Previous	Total
Billed To Date	\$6,799.47	\$42,780.10	\$49,579.57
Contract Limit			\$100,000.00
Remaining			\$50,420.43
			Total For Phase: 903 \$6,799.47

T&M Phase: 904 - Project Management

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Barnett, Robert	18.00	233.01	\$4,194.22
Senior Engineer			
McBride, Robert	61.00	166.64	\$10,165.29

<i>Subtotal</i>	79.00	\$14,359.51	
		Subtotal Before Limits	\$14,359.51
Billing Limits	Current	Previous	Total
Billed To Date	\$14,359.51	\$120,549.19	\$134,908.70
Contract Limit			\$160,000.00
Remaining			\$25,091.30
		Total For Phase: 904	\$14,359.51

T&M Phase: 905 - Bidding Phase

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$689.87	\$689.87
Contract Limit			\$40,000.00
Remaining			\$39,310.13
		Total For Phase: 905	\$0.00

T&M Phase: 906 - Right of Way Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed
Senior Engineer			
McBride, Robert	18.00	166.64	\$2,999.59
<i>Subtotal</i>	18.00		\$2,999.59
		Subtotal Before Limits	\$2,999.59
Billing Limits	Current	Previous	Total
Billed To Date	\$2,999.59	\$21,466.58	\$24,466.17
Contract Limit			\$50,000.00
Remaining			\$25,533.83
		Total For Phase: 906	\$2,999.59

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses	Current Billed		
Print Room - Bond Color Paper Plot	\$78.00		
Print Room - Scan to TIF and PDF	\$4.00		
<i>Subtotal</i>	\$82.00		
	Subtotal Before Limits		
	\$82.00		
Billing Limits	Current	Previous	Total
Billed To Date	\$82.00	\$5,852.50	\$5,934.50
Contract Limit			\$40,000.00
Remaining			\$34,065.50
		Total For Phase: Z99	\$82.00

Total Amount Due \$48,730.65

	<i>Current</i>	<i>Previous</i>	<i>Total</i>
<i>BTD for Total Project</i>	\$48,730.65	\$466,638.01	\$515,368.66

Approved By: 
Robert Barnett

BILLING BACKUP

Monday, February 10, 2020 5:00:46 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	T371371	01/06/20	8.0000	\$98.5578	\$788.46
Ali Tarkesh Esfahani	T371371	01/07/20	8.0000	\$98.5578	\$788.46
Ali Tarkesh Esfahani	T371371	01/08/20	4.0000	\$98.5578	\$394.23
Ali Tarkesh Esfahani	T371371	01/09/20	5.0000	\$98.5578	\$492.79
Ali Tarkesh Esfahani	T371371	01/10/20	8.0000	\$98.5578	\$788.46
Ali Tarkesh Esfahani	T372454	01/14/20	9.0000	\$98.5578	\$887.02
Ali Tarkesh Esfahani	T372454	01/15/20	9.0000	\$98.5578	\$887.02
Ali Tarkesh Esfahani	T372454	01/16/20	9.0000	\$98.5578	\$887.02
Ali Tarkesh Esfahani	T373543	01/20/20	9.0000	\$98.5578	\$887.02
Project Manager					
Robert Barnett	T371096	01/06/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T371096	01/07/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T371096	01/08/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T371096	01/09/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T371096	01/10/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/10/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/13/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/14/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/15/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/16/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T373267	01/20/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T373267	01/21/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T373267	01/22/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T373267	01/23/20	3.0000	\$233.0123	\$699.04
Robert Barnett	T373267	01/24/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T374366	01/27/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T374366	01/28/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T374366	01/29/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T374366	01/30/20	1.0000	\$233.0123	\$233.01
Senior Tech					
Javier Duarte	T370032	01/02/20	4.0000	\$146.3598	\$585.44
Javier Duarte	T370032	01/03/20	3.0000	\$146.3598	\$439.08
Javier Duarte	T371101	01/06/20	1.0000	\$146.3598	\$146.36
Javier Duarte	T371101	01/07/20	3.0000	\$146.3598	\$439.08
Javier Duarte	T371101	01/10/20	4.0000	\$146.3598	\$585.44
Javier Duarte	T372184	01/10/20	4.0000	\$146.3598	\$585.44
Javier Duarte	T372184	01/14/20	1.0000	\$146.3598	\$146.36

Total For Phase: 901 \$16,951.00

T&M Phase: 902 - Plan Review

Professional Services	Date	Billed Hours	Billed Rate	Current Billed
Designer				
Jesus Ortega T372193	01/13/20	1.0000	\$141.7484	\$141.75
Project Manager				
Robert Barnett T374366	01/27/20	1.0000	\$233.0123	\$233.01
Robert Barnett T374366	01/29/20	2.0000	\$233.0123	\$466.02
Robert Barnett T374366	01/30/20	1.0000	\$233.0123	\$233.01
Robert Barnett T374366	01/31/20	2.0000	\$233.0123	\$466.02
Senior Engineer				
Robert McBride T371081	01/07/20	2.0000	\$166.6441	\$333.29
Robert McBride T371081	01/08/20	3.0000	\$166.6441	\$499.93
Robert McBride T371081	01/09/20	1.0000	\$166.6441	\$166.64
Robert McBride T371081	01/10/20	1.0000	\$166.6441	\$166.64
Robert McBride T372164	01/10/20	2.0000	\$166.6441	\$333.29
Robert McBride T372164	01/13/20	3.0000	\$166.6441	\$499.93
Robert McBride T372164	01/14/20	2.0000	\$166.6441	\$333.29
Robert McBride T372164	01/15/20	2.0000	\$166.6441	\$333.29
Robert McBride T372164	01/16/20	1.0000	\$166.6441	\$166.64
Robert McBride T372164	01/17/20	2.0000	\$166.6441	\$333.29
Robert McBride T373252	01/20/20	3.0000	\$166.6441	\$499.93
Robert McBride T373252	01/21/20	2.0000	\$166.6441	\$333.29
Robert McBride T373252	01/22/20	2.0000	\$166.6441	\$333.29
Robert McBride T373252	01/23/20	1.0000	\$166.6441	\$166.64
Robert McBride T373252	01/24/20	2.0000	\$166.6441	\$333.29
Robert McBride T374351	01/24/20	2.0000	\$166.6441	\$333.29
Robert McBride T374351	01/27/20	1.0000	\$166.6441	\$166.64
Robert McBride T374351	01/29/20	2.0000	\$166.6441	\$333.29
Robert McBride T374351	01/30/20	1.0000	\$166.6441	\$166.64
Robert McBride T374351	01/31/20	1.0000	\$166.6441	\$166.64

Total For Phase: 902 \$7,538.98

T&M Phase: 903 - Utility Coordination

Professional Services	Date	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM				
Ali Tarkesh Esfahani T370304	01/03/20	4.0000	\$98.5578	\$394.23
Project Engineer				
Suzanne Wright T370435	01/03/20	1.5000	\$123.3932	\$185.09
Suzanne Wright T371503	01/06/20	5.0000	\$123.3932	\$616.97
Suzanne Wright T371503	01/08/20	2.0000	\$123.3932	\$246.79

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
Suzanne Wright	T371503	01/09/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T371503	01/10/20	1.0000	\$123.3932	\$123.39
Suzanne Wright	T372590	01/13/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T372590	01/14/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T372590	01/15/20	3.0000	\$123.3932	\$370.18
Suzanne Wright	T372590	01/17/20	1.0000	\$123.3932	\$123.39
Suzanne Wright	T373682	01/23/20	1.5000	\$123.3932	\$185.09
Suzanne Wright	T373682	01/24/20	2.0000	\$123.3932	\$246.79
Suzanne Wright	T374781	01/29/20	2.5000	\$123.3932	\$308.48
Suzanne Wright	T374781	01/31/20	4.0000	\$123.3932	\$493.57
Project Manager					
Robert Barnett	T370027	01/02/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T370027	01/03/20	2.0000	\$233.0123	\$466.02
Senior Engineer					
Robert McBride	T371081	01/07/20	1.0000	\$166.6441	\$166.64
Robert McBride	T371081	01/10/20	1.0000	\$166.6441	\$166.64
Robert McBride	T372164	01/14/20	1.0000	\$166.6441	\$166.64
Robert McBride	T372164	01/17/20	1.0000	\$166.6441	\$166.64
Robert McBride	T373252	01/21/20	2.0000	\$166.6441	\$333.29
Robert McBride	T373252	01/24/20	2.0000	\$166.6441	\$333.29
Robert McBride	T374351	01/29/20	2.0000	\$166.6441	\$333.29
Robert McBride	T374351	01/31/20	1.0000	\$166.6441	\$166.64
Total For Phase: 903				\$6,799.45	

T&M Phase: 904 - Project Management

Professional Services	Date	Billed Hours	Billed Rate	Current Billed	
Project Manager					
Robert Barnett	T370027	01/02/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T370027	01/03/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T371096	01/06/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T371096	01/07/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T371096	01/08/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T371096	01/09/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/10/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/13/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/14/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T372179	01/15/20	2.0000	\$233.0123	\$466.02
Robert Barnett	T373267	01/20/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T373267	01/21/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T373267	01/22/20	1.0000	\$233.0123	\$233.01
Robert Barnett	T374366	01/27/20	2.0000	\$233.0123	\$466.02

Professional Services	Date	Billed Hours	Billed Rate	Current Billed
Senior Engineer				
Robert McBride	T370014	01/02/20	2.0000	\$333.29
Robert McBride	T370014	01/03/20	2.0000	\$333.29
Robert McBride	T371081	01/06/20	5.0000	\$833.22
Robert McBride	T371081	01/07/20	3.0000	\$499.93
Robert McBride	T371081	01/08/20	4.0000	\$666.58
Robert McBride	T371081	01/09/20	2.0000	\$333.29
Robert McBride	T372164	01/10/20	2.0000	\$333.29
Robert McBride	T372164	01/13/20	6.0000	\$999.86
Robert McBride	T372164	01/14/20	3.0000	\$499.93
Robert McBride	T372164	01/15/20	4.0000	\$666.58
Robert McBride	T372164	01/16/20	1.0000	\$166.64
Robert McBride	T373252	01/20/20	4.0000	\$666.58
Robert McBride	T373252	01/21/20	4.0000	\$666.58
Robert McBride	T373252	01/22/20	5.0000	\$833.22
Robert McBride	T373252	01/23/20	2.0000	\$333.29
Robert McBride	T374351	01/24/20	2.0000	\$333.29
Robert McBride	T374351	01/27/20	2.0000	\$333.29
Robert McBride	T374351	01/28/20	2.0000	\$333.29
Robert McBride	T374351	01/29/20	3.0000	\$499.93
Robert McBride	T374351	01/30/20	3.0000	\$499.93
Total For Phase: 904				\$14,359.48

T&M Phase: 906 - Right of Way Coordination

Professional Services	Date	Billed Hours	Billed Rate	Current Billed
Senior Engineer				
Robert McBride	T371081	01/06/20	3.0000	\$499.93
Robert McBride	T371081	01/08/20	2.0000	\$333.29
Robert McBride	T371081	01/09/20	2.0000	\$333.29
Robert McBride	T372164	01/15/20	3.0000	\$499.93
Robert McBride	T372164	01/16/20	1.0000	\$166.64
Robert McBride	T373252	01/22/20	2.0000	\$333.29
Robert McBride	T373252	01/23/20	2.0000	\$333.29
Robert McBride	T374351	01/29/20	2.0000	\$333.29
Robert McBride	T374351	01/30/20	1.0000	\$166.64
Total For Phase: 906				\$2,999.59

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses	Invoice Number	Date	Quantity	Unit Rate	Current Billed
Print Room - Bond Color Paper Plot					
LJA Print Room	P145762	010320	01/03/20	17.0000	\$34.00

Reimbursable Expenses		Invoice Number	Date	Quantity	Unit Rate	Current Billed
LJA Print Room	P145782	013120	01/31/20	22.0000	\$2.0000	\$44.00
Print Room - Scan to TIF and PDF						
LJA Print Room	P145762	010320	01/03/20	2.0000	\$2.0000	\$4.00
Total For Phase: Z99						\$82.00

Total Time and Material Fees \$48,730.65

Total Amount Due \$48,730.65

LJA ENGINEERING & SURVEYING, INC.

Repro Check

Date Range
 From: 2020-01-01 00:00
 To: 2020-01-31 23:59

6023

<u>Username</u>	<u>Lawyer ID</u>	<u>Account</u>	<u>Client</u>	<u>Date</u>	<u>Time</u>	<u>Date Billed</u>	<u>UnitID</u>	<u>Description</u>	<u>Square Ft</u>	<u>Quantity</u>	<u>Total Sq Ft</u>	<u>NetAmt</u>
Javier Duarte		1704-1801	Fort Bend County 2017 Bond Projects PMC	1/3/2020	07:11	1/4/2020 1:00:06AM	HOPRINT	BndClrPP	0.00	17	0	\$34.00
Group Total:												\$34.00

6023M

<u>Username</u>	<u>Lawyer ID</u>	<u>Account</u>	<u>Client</u>	<u>Date</u>	<u>Time</u>	<u>Date Billed</u>	<u>UnitID</u>	<u>Description</u>	<u>Square Ft</u>	<u>Quantity</u>	<u>Total Sq Ft</u>	<u>NetAmt</u>
Greg Mays		1704-1801	Fort Bend County 2017 Bond Projects PMC	1/20/2020	19:23	1/25/2020 1:00:08AM	HODISB	BndClrPP	0.00	22	0	\$44.00
Group Total:												\$44.00

6074

<u>Username</u>	<u>Lawyer ID</u>	<u>Account</u>	<u>Client</u>	<u>Date</u>	<u>Time</u>	<u>Date Billed</u>	<u>UnitID</u>	<u>Description</u>	<u>Square Ft</u>	<u>Quantity</u>	<u>Total Sq Ft</u>	<u>Net Amt</u>
Greg Mays		1704-1801	Fort Bend County 2017 Bond Projects PMC	1/3/2020	16:42	1/25/2020 1:00:08AM	HODISB	TIF/PDF	0.00	2	0	\$4.00
Group Total:												\$4.00

Fort Bend County 2017 Mobility Projects
Precinct 4 - Bond Projects
Progress Report No 23
January 2020

1. Continue utility coordination with design engineers.
2. Coordination with design engineer for 17419x Mason Road at SH 99 for bidding project.
3. Continue input of projects into Masterworks.
4. Design review meeting at Fort Bend County Engineers office regarding 17416 Madden Rd.
5. Coordination with design engineer for 17405 Mason Road for bidding project.
6. Coordination with design engineer for 17419 Clodine Road for bidding project.
7. Coordination with PGAL regarding the drainage design and preparation of right of way plans for John Sharpe Drive.