

LJA Engineering, Inc.

2929 Briarpark Drive
Suite 600
Houston, TX 77042

Phone
Fax
www.ljaengineering.com

713.953.5200
713.953.5026

PO # 163934 Rec 458768
ams



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

Invoice Date: 8/10/2018
Invoice No.: 201812244
Project No.: 1704-1801
Bill No.: 5
P.O. NO.: 163934

INVOICE

Description: Fort Bend County 2017 Bond Projects PMC

For Professional Services Rendered: 6/30/18-7/27/18

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$80,000.00	\$8,137.49	\$71,862.51	\$53,533.23	\$18,329.28
902 - Plan Review	\$80,000.00	\$80,000.00	\$0.00	\$0.00	\$0.00
903 - Utility Coordination	\$50,000.00	\$44,972.90	\$5,027.10	\$1,257.71	\$3,769.39
904 - Project Management	\$60,000.00	\$41,266.67	\$18,733.33	\$15,992.16	\$2,741.17
905 - Bidding Phase	\$40,000.00	\$40,000.00	\$0.00	\$0.00	\$0.00
906 - Right of Way Coordination	\$50,000.00	\$49,086.28	\$913.72	\$0.00	\$913.72
1000 - Unassigned Tasks	\$600,000.00	\$600,000.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$40,000.00	\$39,576.48	\$423.52	\$250.34	\$173.18
TOTAL	\$1,000,000.00		\$96,960.18	\$71,033.44	\$25,926.74
TOTAL AMOUNT DUE THIS INVOICE					\$25,926.74

The invoice is true and unpaid.

Approved By:

Robert Barnett

OK, JSS
8/10/18



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Suite 600
Houston, TX 77042

Phone 713.953.5200
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August 09, 2018

Invoice No: 201812244

For services through 7/27/2018

Bill To:

Fort Bend County
Facilities Management and Planning Department
1402 Band Road, Suite 100
Rosenberg, TX 77471

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			\$600,000.00
Remaining			\$600,000.00
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	37.00	228.43	\$8,451.95
Senior Engineer			
McBride, Robert	43.00	147.08	\$6,324.58
Senior Tech			
Duarte, Javier	25.00	142.11	\$3,552.75
<i>Subtotal</i>	<i>105.00</i>		<i>\$18,329.28</i>
Subtotal Before Limits			\$18,329.28
Billing Limits	Current	Previous	Total
Billed To Date	\$18,329.28	\$53,533.23	\$71,862.51
Contract Limit			\$80,000.00
Remaining			\$8,137.49
Total For Phase: 901			\$18,329.28

T&M Phase: 902 - Plan Review

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$0.00	\$0.00
Contract Limit			\$80,000.00
Remaining			\$80,000.00
Total For Phase: 902			\$0.00

T&M Phase: 903 - Utility Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Engineer			
Wright, Suzanne	13.50	118.66	\$1,601.93
Project Manager			
Barnett, Robert	7.00	228.43	\$1,599.02
Senior Tech			
Duarte, Javier	4.00	142.11	\$568.44
<i>Subtotal</i>	<i>24.50</i>		<i>\$3,769.39</i>
Subtotal Before Limits			\$3,769.39
Billing Limits	Current	Previous	Total
Billed To Date	\$3,769.39	\$1,257.71	\$5,027.10
Contract Limit			\$50,000.00
Remaining			\$44,972.90
Total For Phase: 903			\$3,769.39

T&M Phase: 904 - Project Management

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Barnett, Robert	12.00	228.43	\$2,741.17
<i>Subtotal</i>	<i>12.00</i>		<i>\$2,741.17</i>
Subtotal Before Limits			\$2,741.17
Billing Limits	Current	Previous	Total
Billed To Date	\$2,741.17	\$15,992.16	\$18,733.33
Contract Limit			\$60,000.00
Remaining			\$41,266.67
Total For Phase: 904			\$2,741.17

T&M Phase: 905 - Bidding Phase

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

T&M Phase: 906 - Right of Way Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Barnett, Robert	4.00	228.43	\$913.72
<i>Subtotal</i>	4.00		\$913.72
<i>Subtotal Before Limits</i>			\$913.72
Billing Limits	Current	Previous	Total
Billed To Date	\$913.72	\$0.00	\$913.72
Contract Limit			\$50,000.00
Remaining			\$49,086.28
Total For Phase: 906			\$913.72

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses		Current Billed	
Mileage		\$117.18	
Print Room - Bond Color Paper Plot		\$56.00	
Subtotal		\$173.18	
		Subtotal Before Limits	\$173.18
Billing Limits	Current	Previous	Total
Billed To Date	\$173.18	\$250.34	\$423.52
Contract Limit			\$40,000.00
Remaining			\$39,576.48
		Total For Phase: Z99	\$173.18

Total Amount Due \$25,926.74

	Current	Previous	Total
<i>BTD for Total Project</i>	\$25,926.74	\$71,033.44	\$96,960.18

Approved By: Robert N. Barnett
Robert Barnett

BILLING BACKUP

Thursday, August 9, 2018 11:54:26 AM

T&M Phase: 901 - Coordination with Design Engineers

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T301151	06/29/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301151	07/02/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T301151	07/03/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T301151	07/05/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T301894	07/09/18	3.0000	\$228.4311	\$685.29
Robert Barnett	T301894	07/10/18	3.0000	\$228.4311	\$685.29
Robert Barnett	T301894	07/11/18	3.0000	\$228.4311	\$685.29
Robert Barnett	T301894	07/12/18	3.0000	\$228.4311	\$685.29
Robert Barnett	T301894	07/13/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T302637	07/13/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T302637	07/16/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T302637	07/17/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T302637	07/18/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T302637	07/19/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T303384	07/23/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T303384	07/24/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T303384	07/25/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T303384	07/26/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T303384	07/27/18	1.0000	\$228.4311	\$228.43
Senior Engineer					
Robert McBride	T301136	06/29/18	2.0000	\$147.0832	\$294.17
Robert McBride	T301136	07/03/18	6.0000	\$147.0832	\$882.50
Robert McBride	T301136	07/05/18	2.0000	\$147.0832	\$294.17
Robert McBride	T301879	07/09/18	5.0000	\$147.0832	\$735.42
Robert McBride	T301879	07/11/18	3.0000	\$147.0832	\$441.25
Robert McBride	T301879	07/12/18	5.0000	\$147.0832	\$735.42
Robert McBride	T301879	07/13/18	2.0000	\$147.0832	\$294.17
Robert McBride	T302622	07/13/18	2.0000	\$147.0832	\$294.17
Robert McBride	T302622	07/17/18	2.0000	\$147.0832	\$294.17
Robert McBride	T302622	07/18/18	2.0000	\$147.0832	\$294.17
Robert McBride	T302622	07/19/18	2.0000	\$147.0832	\$294.17
Robert McBride	T303369	07/23/18	2.0000	\$147.0832	\$294.17
Robert McBride	T303369	07/24/18	2.0000	\$147.0832	\$294.17
Robert McBride	T303369	07/26/18	2.0000	\$147.0832	\$294.17
Robert McBride	T303369	07/27/18	4.0000	\$147.0832	\$588.33

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
Senior Tech						
Javier Duarte	T301900		07/11/18	3.0000	\$142.1101	\$426.33
Javier Duarte	T301900		07/12/18	6.0000	\$142.1101	\$852.66
Javier Duarte	T301900		07/13/18	4.0000	\$142.1101	\$568.44
Javier Duarte	T302643		07/13/18	2.0000	\$142.1101	\$284.22
Javier Duarte	T302643		07/16/18	1.0000	\$142.1101	\$142.11
Javier Duarte	T302643		07/17/18	3.0000	\$142.1101	\$426.33
Javier Duarte	T302643		07/18/18	4.0000	\$142.1101	\$568.44
Javier Duarte	T302643		07/19/18	2.0000	\$142.1101	\$284.22
Total For Phase: 901						\$18,329.28

T&M Phase: 903 - Utility Coordination

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
Project Engineer						
Suzanne Wright	T301396		07/02/18	0.5000	\$118.6612	\$59.33
Suzanne Wright	T301396		07/03/18	1.0000	\$118.6612	\$118.66
Suzanne Wright	T301396		07/05/18	1.0000	\$118.6612	\$118.66
Suzanne Wright	T302880		07/16/18	1.0000	\$118.6612	\$118.66
Suzanne Wright	T302880		07/18/18	2.0000	\$118.6612	\$237.32
Suzanne Wright	T302880		07/19/18	5.0000	\$118.6612	\$593.31
Suzanne Wright	T303626		07/25/18	1.0000	\$118.6612	\$118.66
Suzanne Wright	T303626		07/27/18	2.0000	\$118.6612	\$237.32
Project Manager						
Robert Barnett	T301894		07/09/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301894		07/10/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T303384		07/23/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T303384		07/24/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T303384		07/25/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T303384		07/26/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T303384		07/27/18	1.0000	\$228.4311	\$228.43
Senior Tech						
Javier Duarte	T303390		07/23/18	2.0000	\$142.1101	\$284.22
Javier Duarte	T303390		07/24/18	2.0000	\$142.1101	\$284.22
Total For Phase: 903						\$3,769.37

T&M Phase: 904 - Project Management

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
Project Manager						
Robert Barnett	T301151		06/29/18	1.0000	\$228.4311	\$228.43

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
Robert Barnett	T301151		07/02/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301151		07/03/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301151		07/05/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301894		07/09/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301894		07/11/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301894		07/12/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301894		07/13/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T302637		07/13/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T302637		07/16/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T302637		07/17/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T302637		07/18/18	1.0000	\$228.4311	\$228.43
Total For Phase: 904						\$2,741.16

T&M Phase: 906 - Right of Way Coordination

Professional Services			Date	Billed Hours	Billed Rate	Current Billed
Project Manager						
Robert Barnett	T301151		06/29/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301151		07/03/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T301151		07/05/18	2.0000	\$228.4311	\$456.86
Total For Phase: 906						\$913.72

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses			Invoice Number	Date	Quantity	Unit Rate	Current Billed
Mileage							
Robert McBride	E21504			03/26/18	55.0000	\$0.5450	\$29.98
Robert McBride	E21504			04/13/18	30.0000	\$0.5450	\$16.35
Robert McBride	E21504			04/17/18	30.0000	\$0.5450	\$16.35
Robert McBride	E21504			04/18/18	40.0000	\$0.5450	\$21.80
Robert McBride	E21504			05/15/18	30.0000	\$0.5450	\$16.35
Robert McBride	E21504			06/04/18	30.0000	\$0.5450	\$16.35
Print Room - Bond Color Paper Plot							
LJA Print Room	P124595		072018	07/20/18	28.0000	\$2.0000	\$56.00
Total For Phase: Z99							\$173.18

Total Time and Material Fees \$25,926.74

Total Amount Due \$25,926.74

**Fort Bend County 2017 Mobility Projects
Precinct 4 - Bond Projects
Progress Report No 4
July 2018**

1. Negotiated Project Scope and Fee with R. G. Miller, selected design consultant for 17410 - Beechnut Street from East of Ashton Brook Lane to Peek Road.
2. Prepared Contract Work Sheet for SES Horizon for 17405 - Mason Road Stone Gate to Beechnut Street.
3. Prepared Contract Worksheet for 17410 - Beechnut Street, for R.G. Miller contract.
4. Negotiations in progress for 17404 - Voss Road right turn lane at SH 6, and two roundabouts with BGE Engineers.
5. Prepared cost estimate typical small roundabout for use on Voss Road projects.
6. Negotiations with PGAL, selected design consultant for 17407 Owens Road.
7. Prepared Contract worksheet for Othon, Inc. design consultant for 17416 Madden Road.
8. Coordination with Cobb-Fendley design engineer for 17419 - Clodine Road widening from West Belfort to Denver Miller Road.
9. Set up Utility Coordination files for projects whose design surveyors have established One-Call Tickets for utility locations (17401. 17419).

Expense Sheet - LJA Engineering Inc.

Employee: McBride, Robert

Jan to July 2018

Submitted On: 7/26/2018

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		5/15/2018	30.00	0.5450	\$16.35	\$16.35
<i>Harlem Rd Field Visit</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		3/26/2018	55.00	0.5450	\$29.98	\$29.98
<i>Meeting with Mark Vogler(County Drainage)</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		4/18/2018	40.00	0.5450	\$21.80	\$21.80
<i>Meeting with Jones Carter (MUD) for Mason & Beechnut Rd</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		6/4/2018	30.00	0.5450	\$16.35	\$16.35
<i>Madden Rd Field Visit</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		4/17/2018	30.00	0.5450	\$16.35	\$16.35
<i>Beechnut Rd Field Visit</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		4/13/2018	30.00	0.5450	\$16.35	\$16.35
<i>Harlem Rd Field Visit</i>						

Signed by McBride, Robert

Date 7/26/2018

Approved By mlfleming

Date 7/30/2018

LJA ENGINEERING & SURVEYING, INC.**Summary By General1 and Account**

Date Range

From:

2018-06-30

To:

2018-07-27

Bond Color Plotting

	Total Quantity	GrossAmt	NetAmt	Unit Price
1704-1801	28	\$56.00	\$56.00	\$2.00
Group Total:	28	\$56.00	\$56.00	
Grand Total:		\$56.00	\$56.00	