

**LJA Engineering, Inc.**

PO# 163934  
 AMS  
 LJA  
 Rec 4 88377

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: 4/12/2019  
 Invoice No.: 201905935  
 Project No.: 1704-1801  
 Bill No.: 13  
 P.O. NO.: 163934

**INVOICE**

Description: Fort Bend County 2017 Bond Projects PMC

For Professional Services Rendered: 02/23/19-03/29/19

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$180,000.00	\$47,777.41	\$132,222.59	\$129,252.99	\$2,969.60
902 - Plan Review	\$80,000.00	\$41,549.70	\$38,450.30	\$34,551.11	\$3,899.19
903 - Utility Coordination	\$50,000.00	\$32,257.19	\$17,742.81	\$16,622.00	\$1,120.81
904 - Project Management	\$60,000.00	\$13,155.26	\$46,844.74	\$39,849.24	\$6,995.50
905 - Bidding Phase	\$40,000.00	\$40,000.00	\$0.00	\$0.00	\$0.00
906 - Right of Away Coordination	\$50,000.00	\$48,056.70	\$1,943.30	\$1,943.30	\$0.00
1000 - Unassigned Tasks	\$500,000.00	\$500,000.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$40,000.00	\$38,341.90	\$1,658.10	\$1,304.80	\$353.30
<b>TOTAL</b>	<b>\$1,000,000.00</b>	<b>\$761,138.16</b>	<b>\$238,861.84</b>	<b>\$223,523.44</b>	<b>\$15,338.40</b>
<b>TOTAL AMOUNT DUE THIS INVOICE</b>					<b>\$15,338.40</b>

The invoice is true and unpaid.

Approved By: Robert W. Barnett  
 Robert Barnett

OK, JSS  
 04/15/19



2929 Briarpark Drive Phone 713.953.5200  
 Suite 600 Fax 713.953.5026  
 Houston, TX 77042 www.lja.com

April 12, 2019

Invoice No: 201905935

For services through 3/29/2019

**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			\$500,000.00
Remaining			\$500,000.00
<b>Total For Phase: 1000</b>			<b>\$0.00</b>

**T&M Phase: 901 - Coordination with Design Engineers**

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Manager			
Barnett, Robert	13.00	228.43	\$2,969.60
<i>Subtotal</i>	<i>13.00</i>		<i>\$2,969.60</i>
Subtotal Before Limits			\$2,969.60
Billing Limits	Current	Previous	Total
Billed To Date	\$2,969.60	\$129,252.99	\$132,222.59
Contract Limit			\$180,000.00
Remaining			\$47,777.41
<b>Total For Phase: 901</b>			<b>\$2,969.60</b>

**T&M Phase: 902 - Plan Review**

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Engineer			
Wright, Suzanne	1.50	118.66	\$177.99
Senior Engineer			
McBride, Robert	22.00	147.08	\$3,235.83
McBride, Robert	3.00	161.79	\$485.37

<i>Subtotal</i>	26.50		\$3,899.19	
			Subtotal Before Limits	\$3,899.19
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$3,899.19	\$34,551.11	\$38,450.30	
Contract Limit			\$80,000.00	
Remaining			\$41,549.70	
			<b>Total For Phase: 902</b>	<b>\$3,899.19</b>

**T&M Phase: 903 - Utility Coordination**

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Project Engineer				
Wright, Suzanne	3.00	118.66	\$355.98	
Senior Engineer				
McBride, Robert	3.00	147.08	\$441.25	
McBride, Robert	2.00	161.79	\$323.58	
<i>Subtotal</i>	8.00		\$1,120.81	
			Subtotal Before Limits	\$1,120.81
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$1,120.81	\$16,622.00	\$17,742.81	
Contract Limit			\$50,000.00	
Remaining			\$32,257.19	
			<b>Total For Phase: 903</b>	<b>\$1,120.81</b>

**T&M Phase: 904 - Project Management**

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Project Manager				
Barnett, Robert	20.00	228.43	\$4,568.62	
Senior Engineer				
McBride, Robert	11.00	147.08	\$1,617.92	
McBride, Robert	5.00	161.79	\$808.96	
<i>Subtotal</i>	36.00		\$6,995.50	
			Subtotal Before Limits	\$6,995.50
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$6,995.50	\$39,849.24	\$46,844.74	
Contract Limit			\$60,000.00	
Remaining			\$13,155.26	
			<b>Total For Phase: 904</b>	<b>\$6,995.50</b>

**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
<b>Total For Phase: 905</b>			<b>\$0.00</b>

**T&M Phase: 906 - Right of Way Coordination**

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$1,943.30	\$1,943.30
Contract Limit			\$50,000.00
Remaining			\$48,056.70
<b>Total For Phase: 906</b>			<b>\$0.00</b>

**T&M Phase: Z99 - Direct Expenses**

<b>Reimbursable Expenses</b>		<b>Current Billed</b>	
Mileage		\$261.00	
Print Room - 1 1/2" Binder		\$5.00	
Print Room - 11x17 BW Copy		\$30.60	
Print Room - 8.5x11 BW Copy		\$43.40	
Print Room - 8.5x11 Color Copy		\$2.10	
Print Room - Laminate Tabs		\$11.20	
<i>Subtotal</i>		\$353.30	
Subtotal Before Limits			\$353.30
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>
Billed To Date	\$353.30	\$1,304.80	\$1,658.10
Contract Limit			\$40,000.00
Remaining			\$38,341.90
<b>Total For Phase: Z99</b>			<b>\$353.30</b>

**Total Amount Due \$15,338.40**

	Current	Previous	Total
<i>BTD for Total Project</i>	\$15,338.40	\$223,523.44	\$238,861.84

Approved By:   
 Robert Barnett

**BILLING BACKUP**

Friday, April 12, 2019 3:53:54 PM

**T&M Phase: 901 - Coordination with Design Engineers**

<b>Professional Services</b>	<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Project Manager					
Robert Barnett	T327742	02/27/19	2.0000	\$228.4311	\$456.86
Robert Barnett	T327742	02/28/19	2.0000	\$228.4311	\$456.86
Robert Barnett	T329439	03/11/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T329439	03/12/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T329439	03/13/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T329439	03/14/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T329439	03/15/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/18/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/19/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/20/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/21/19	1.0000	\$228.4311	\$228.43
<b>Total For Phase: 901</b>					<b>\$2,969.59</b>

**T&M Phase: 902 - Plan Review**

<b>Professional Services</b>	<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Project Engineer					
Suzanne Wright	T330603	03/18/19	0.5000	\$118.6612	\$59.33
Suzanne Wright	T330603	03/19/19	0.5000	\$118.6612	\$59.33
Suzanne Wright	T330603	03/21/19	0.5000	\$118.6612	\$59.33
Senior Engineer					
Robert McBride	T327729	02/28/19	5.0000	\$147.0832	\$735.42
Robert McBride	T327729	03/01/19	4.0000	\$147.0832	\$588.33
Robert McBride	T328577	03/04/19	2.0000	\$147.0832	\$294.17
Robert McBride	T328577	03/05/19	3.0000	\$147.0832	\$441.25
Robert McBride	T328577	03/07/19	2.0000	\$147.0832	\$294.17
Robert McBride	T328577	03/08/19	2.0000	\$147.0832	\$294.17
Robert McBride	T329426	03/11/19	2.0000	\$147.0832	\$294.17
Robert McBride	T329426	03/12/19	1.0000	\$147.0832	\$147.08
Robert McBride	T329426	03/14/19	1.0000	\$147.0832	\$147.08
Robert McBride	T330277	03/18/19	2.0000	\$161.7915	\$323.58
Robert McBride	T331142	03/25/19	1.0000	\$161.7915	\$161.79
<b>Total For Phase: 902</b>					<b>\$3,899.20</b>

**T&M Phase: 903 - Utility Coordination**

<b>Professional Services</b>	<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
<b>Project Engineer</b>					
Suzanne Wright	T330603	03/18/19	0.5000	\$118.6612	\$59.33
Suzanne Wright	T330603	03/19/19	0.5000	\$118.6612	\$59.33
Suzanne Wright	T330603	03/21/19	0.5000	\$118.6612	\$59.33
Suzanne Wright	T331472	03/25/19	1.0000	\$118.6612	\$118.66
Suzanne Wright	T331472	03/28/19	0.5000	\$118.6612	\$59.33
<b>Senior Engineer</b>					
Robert McBride	T328577	03/07/19	2.0000	\$147.0832	\$294.17
Robert McBride	T329426	03/14/19	1.0000	\$147.0832	\$147.08
Robert McBride	T330277	03/21/19	1.0000	\$161.7915	\$161.79
Robert McBride	T331142	03/28/19	1.0000	\$161.7915	\$161.79
<b>Total For Phase: 903</b>					<b>\$1,120.81</b>

**T&M Phase: 904 - Project Management**

<b>Professional Services</b>	<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
<b>Project Manager</b>					
Robert Barnett	T327742	02/26/19	4.0000	\$228.4311	\$913.72
Robert Barnett	T328590	03/01/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T328590	03/04/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T328590	03/05/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T328590	03/06/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T328590	03/07/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T329439	03/11/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T329439	03/12/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/15/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/18/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/19/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/20/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T330290	03/21/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T331156	03/25/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T331156	03/26/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T331156	03/27/19	1.0000	\$228.4311	\$228.43
Robert Barnett	T331156	03/29/19	1.0000	\$228.4311	\$228.43
<b>Senior Engineer</b>					
Robert McBride	T327729	02/28/19	3.0000	\$147.0832	\$441.25
Robert McBride	T328577	03/06/19	4.0000	\$147.0832	\$588.33
Robert McBride	T328577	03/07/19	3.0000	\$147.0832	\$441.25
Robert McBride	T329426	03/14/19	1.0000	\$147.0832	\$147.08
Robert McBride	T330277	03/19/19	3.0000	\$161.7915	\$485.37

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Robert McBride	T330277	03/21/19	1.0000	\$161.7915	\$161.79
Robert McBride	T331142	03/26/19	1.0000	\$161.7915	\$161.79
<b>Total For Phase: 904</b>					<b>\$6,995.46</b>

**T&M Phase: Z99 - Direct Expenses**

Reimbursable Expenses	Invoice Number	Date	Quantity	Unit Rate	Current Billed
<b>Mileage</b>					
Robert McBride	E24287	01/04/19	50.0000	\$0.5800	\$29.00
Robert McBride	E24287	01/08/19	40.0000	\$0.5800	\$23.20
Robert McBride	E24287	01/09/19	50.0000	\$0.5800	\$29.00
Robert McBride	E24287	01/11/19	25.0000	\$0.5800	\$14.50
Robert McBride	E24287	01/14/19	25.0000	\$0.5800	\$14.50
Robert McBride	E24287	01/17/19	40.0000	\$0.5800	\$23.20
Robert McBride	E24287	01/22/19	5.0000	\$0.5800	\$2.90
Robert McBride	E24287	02/06/19	50.0000	\$0.5800	\$29.00
Robert McBride	E24287	03/06/19	50.0000	\$0.5800	\$29.00
Robert McBride	E24287	03/19/19	40.0000	\$0.5800	\$23.20
Robert McBride	E24287	04/01/19	60.0000	\$0.5800	\$34.80
Robert McBride	E24287	04/02/19	15.0000	\$0.5800	\$8.70
<b>Print Room - 1 1/2" Binder</b>					
LJA Print Room	P132667	031519	03/15/19	1.0000	\$5.0000
<b>Print Room - 11x17 BW Copy</b>					
LJA Print Room	P132670	032219	03/22/19	170.0000	\$0.1800
<b>Print Room - 8.5x11 BW Copy</b>					
LJA Print Room	P132667	031519	03/15/19	434.0000	\$0.1000
<b>Print Room - 8.5x11 Color Copy</b>					
LJA Print Room	P132667	031519	03/15/19	3.0000	\$0.7000
<b>Print Room - Laminate Tabs</b>					
LJA Print Room	P132667	031519	03/15/19	16.0000	\$0.7000
<b>Total For Phase: Z99</b>					<b>\$353.30</b>

Total Time and Material Fees	\$15,338.40
<b>Total Amount Due</b>	<b>\$15,338.40</b>

**Fort Bend County 2017 Mobility Projects**  
**Precinct 4 - Bond Projects**  
**Progress Report No 13**  
**March 2019**

1. Coordination with design engineer for 17405 Mason Road on right of way plans.
2. Attend Monthly Progress Meeting at Fort Bend County Engineers Office.
3. Coordination with PGAL, Inc. for John Sharpe Drive (Owens Road) 17407, regarding drainage and alignment coordination on City of Sugar Land Section.
4. Continue utility coordination with design engineers.
5. Review Scope and Proposal from IDS for design of Harlem Road (FBC 17402). Send recommendation and contract worksheet to Fort Bend County.
6. Receive and reviewed revised scope and proposal for Voss Road Projects 17404 and 17413.
7. Analyze fee vs. construction cost, prepare contract worksheet and send recommendation to proceed forward to Fort Bend County.

# LJA ENGINEERING & SURVEYING, INC.

## Repro Check

Date Range  
 From: 2019-03-11 00:00  
 To: 2019-03-23 23:59

**6005**

<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>
Esperansa Robles		1704-1801	Fort Bend County 2017 Bond Projects PMC	3/13/2019	16:35	3/16/2019 1:00:25AM	HODISB		0.00	16	0	\$11.20
<b>Group Total:</b>												
											\$11.20	

**6010**

<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>
Esperansa Robles		1704-1801	Fort Bend County 2017 Bond Projects PMC	3/13/2019	16:35	3/16/2019 1:00:25AM	HODISB		0.00	434	0	\$43.40
<b>Group Total:</b>												
											\$43.40	

**6012**

<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	3/19/2019	19:09	3/23/2019 1:00:05AM	HODISB		0.00	118	0	\$20.20
Greg Mays		1704-1801	Fort Bend County 2017 Bond Projects PMC	3/19/2019	19:09	3/23/2019 1:00:05AM	HODISB		0.00	52	0	\$10.40
<b>Group Total:</b>												
											\$30.60	

**6020**

<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>
Esperansa Robles		1704-1801	Fort Bend County 2017 Bond Projects PMC	3/13/2019	16:35	3/16/2019 1:00:25AM	HODISB		0.00	3	0	\$2.10
<b>Group Total:</b>												
											\$2.10	

**6052**

<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>
Esperansa Robles		1704-1801	Fort Bend County 2017 Bond Projects PMC	3/13/2019	16:35	3/16/2019 1:00:25AM	HODISB		0.00	1	0	\$5.00
<b>Group Total:</b>												
											\$5.00	

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<b>Grand Total:</b>												\$92.30
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# Expense Sheet - LJA Engineering Inc.

Employee: McBride, Robert

January 1 to April 5, 2019

**REVIEWED**

By Cathy Shaw at 4:12 pm, Apr 09, 2019

Submitted On: 4/9/2019

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/4/2019	50.00	0.5800	\$29.00	\$29.00
<i>Reading Road PER</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/8/2019	40.00	0.5800	\$23.20	\$23.20
<i>Beechnut &amp; Mason Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/9/2019	50.00	0.5800	\$29.00	\$29.00
<i>FBC Monthly meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/11/2019	25.00	0.5800	\$14.50	\$14.50
<i>Commissioner Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/14/2019	25.00	0.5800	\$14.50	\$14.50
<i>Drop off updated exhibits to Commissioners office</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/17/2019	40.00	0.5800	\$23.20	\$23.20
<i>Site visit</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/22/2019	5.00	0.5800	\$2.90	\$2.90
<i>Madden Road meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		2/6/2019	50.00	0.5800	\$29.00	\$29.00
<i>Scope meeting for Voss project</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		3/6/2019	50.00	0.5800	\$29.00	\$29.00
<i>FBC Monthly Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		3/19/2019	40.00	0.5800	\$23.20	\$23.20
<i>Meeting to discuss 2017 Mobility project issues</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		4/1/2019	60.00	0.5800	\$34.80	\$34.80
<i>FBC Drainage District</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		4/2/2019	15.00	0.5800	\$8.70	\$8.70
<i>Reading Rd CD to S&amp;B Engineers office</i>						