

**LJA Engineering, Inc.**

PO #137088

ams Rec 434106 LJA

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: Jillian Peterson

Invoice Date: 1/8/2018  
Invoice No.: 201716676  
Project No.: 1704-1601  
Bill No.: 22  
P.O. NO.: 137088

**INVOICE**

Description: Fort Bend County 2013 Bond Projects PMC

For Professional Services Rendered: 12/2/17-12/31/17

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$113,500.00	\$27,397.99	\$86,102.01	\$81,485.23	\$4,616.78
902 - Plan Review	\$103,000.00	\$26,691.07	\$76,308.93	\$76,308.93	\$0.00
903 - Utility Coordination	\$106,000.00	\$27,535.12	\$78,464.88	\$76,877.95	\$1,586.93
904 - Project Management	\$75,000.00	\$857.51	\$74,142.49	\$71,878.27	\$2,264.22
905 - Bidding Phase	\$75,000.00	\$25,245.10	\$49,754.90	\$48,635.20	\$1,119.70
909 - Project Reserve	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$7,500.00	\$2,399.27	\$5,100.73	\$4,657.46	\$443.27
<b>TOTAL</b>	<b>\$480,000.00</b> ✓		<b>\$369,873.94</b> ✓	<b>\$359,843.04</b> ✓	<b>\$10,030.90</b>
<b>TOTAL AMOUNT DUE THIS INVOICE</b>					<b>\$10,030.90</b>

The invoice is true and unpaid.

Approved By:



Robert Barnett

OK, JH  
01/19/18

**LJA ENGINEERING**

2929 Briarpark Drive  
Suite 600  
Houston, TX 77042

Phone 713.953.5200  
Fax 713.953.5026  
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**January 08, 2018**

**Invoice No: 201716676**

For services through 12/31/2017

**Bill To:**

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

**Remit Payment To:**

2929 Briarpark Drive, Suite 600  
Houston, TX 77042

**Project No: 1704-1601**

**Fort Bend County 2013 Bond Projects PMC**

P.O. No. 137088

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

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>
Project Manager			
Barnett, Robert	20.00	223.94	\$4,478.80
Senior Tech			
Duarte, Javier	1.00	137.98	\$137.98
<i>Subtotal</i>	<i>21.00</i>		<i>\$4,616.78</i>
Subtotal Before Limits			\$4,616.78
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>
Billed To Date	\$4,616.78	\$81,485.23	\$86,102.01
Contract Limit			\$113,500.00
Remaining			\$27,397.99
<b>Total For Phase: 901</b>			<b>\$4,616.78</b>

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

<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>
Billed To Date	\$0.00	\$76,308.93	\$76,308.93
Contract Limit			\$103,000.00
Remaining			\$26,691.07
<b>Total For Phase: 902</b>			<b>\$0.00</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	6.00	115.20	\$691.17	
Project Manager				
Barnett, Robert	4.00	223.94	\$895.76	
<i>Subtotal</i>	<i>10.00</i>		<i>\$1,586.93</i>	
			Subtotal Before Limits	\$1,586.93
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$1,586.93	\$76,877.95	\$78,464.88	
Contract Limit			\$106,000.00	
Remaining			\$27,535.12	
			<b>Total For Phase: 903</b>	<b>\$1,586.93</b>

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

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Clerical				
Alvarez, Patricia	.50	49.64	\$24.82	
Project Manager				
Barnett, Robert	10.00	223.94	\$2,239.40	
<i>Subtotal</i>	<i>10.50</i>		<i>\$2,264.22</i>	
			Subtotal Before Limits	\$2,264.22
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$2,264.22	\$71,878.27	\$74,142.49	
Contract Limit			\$75,000.00	
Remaining			\$857.51	
			<b>Total For Phase: 904</b>	<b>\$2,264.22</b>

**T&M Phase: 905 - Bidding Phase**

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Project Manager				
Barnett, Robert	5.00	223.94	\$1,119.70	
<i>Subtotal</i>	<i>5.00</i>		<i>\$1,119.70</i>	
			Subtotal Before Limits	\$1,119.70
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$1,119.70	\$48,635.20	\$49,754.90	
Contract Limit			\$75,000.00	
Remaining			\$25,245.10	
			<b>Total For Phase: 905</b>	<b>\$1,119.70</b>

**T&M Phase: Z99 - Other Direct Costs****Reimbursable Expenses****Current Billed**

Digital Image (CD)	\$35.00
Mileage	\$309.27
Print Room - Bond Color Paper Plot	\$39.00
Print Room - Bond Plot	\$60.00
<i>Subtotal</i>	<i>\$443.27</i>

Subtotal Before Limits \$443.27

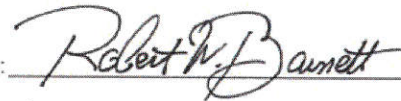
**Billing Limits**

	<b>Current</b>	<b>Previous</b>	<b>Total</b>
Billed To Date	\$443.27	\$4,657.46	\$5,100.73
Contract Limit			\$7,500.00
Remaining			\$2,399.27

**Total For Phase: Z99 \$443.27****Total Amount Due \$10,030.90**

	<i>Current</i>	<i>Previous</i>	<i>Total</i>
<i>BTB for Total Project</i>	<i>\$10,030.90</i>	<i>\$359,843.04</i>	<i>\$369,873.94</i>

Approved By: \_\_\_\_\_



Robert Barnett

**BILLING BACKUP**

Monday, January 8, 2018 8:54:34 AM

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

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T280230	12/04/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280230	12/05/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280230	12/06/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280230	12/07/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280230	12/08/17	2.0000	\$223.9402	\$447.88
Robert Barnett	T280900	12/08/17	2.0000	\$223.9402	\$447.88
Robert Barnett	T280900	12/11/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280900	12/12/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280900	12/13/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280900	12/14/17	2.0000	\$223.9402	\$447.88
Robert Barnett	T281565	12/18/17	2.0000	\$223.9402	\$447.88
Robert Barnett	T281565	12/19/17	2.0000	\$223.9402	\$447.88
Robert Barnett	T281565	12/20/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T281565	12/21/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T281565	12/22/17	1.0000	\$223.9402	\$223.94
Senior Tech					
Javier Duarte	T280236	12/05/17	1.0000	\$137.9809	\$137.98
OLD NEEDVILLE					
<b>Total For Phase: 901</b>					<b>\$4,616.78</b>

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

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Engineer					
Suzanne Wright	T281116	12/11/17	0.5000	\$115.1951	\$57.60
util					
Suzanne Wright	T281116	12/12/17	2.5000	\$115.1951	\$287.99
util					
Suzanne Wright	T281781	12/18/17	2.0000	\$115.1951	\$230.39
Suzanne Wright	T281781	12/19/17	1.0000	\$115.1951	\$115.20
Project Manager					
Robert Barnett	T280230	12/04/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280230	12/05/17	3.0000	\$223.9402	\$671.82
<b>Total For Phase: 903</b>					<b>\$1,586.94</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>
Clerical					
Patricia Alvarez	T280212	12/04/17	0.5000	\$49.6406	\$24.82
CO for B.barnett					
Project Manager					
Robert Barnett	T280900	12/08/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T280900	12/11/17	2.0000	\$223.9402	\$447.88
Robert Barnett	T281565	12/18/17	2.0000	\$223.9402	\$447.88
Robert Barnett	T281565	12/19/17	3.0000	\$223.9402	\$671.82
Robert Barnett	T281565	12/20/17	1.0000	\$223.9402	\$223.94
Robert Barnett	T281565	12/21/17	1.0000	\$223.9402	\$223.94
<b>Total For Phase: 904</b>					<b>\$2,264.22</b>

**T&M Phase: 905 - Bidding Phase**

<b>Professional Services</b>		<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>
Project Manager					
Robert Barnett	T280900	12/12/17	3.0000	\$223.9402	\$671.82
Robert Barnett	T280900	12/13/17	2.0000	\$223.9402	\$447.88
<b>Total For Phase: 905</b>					<b>\$1,119.70</b>

**T&M Phase: Z99 - Other Direct Costs**

<b>Reimbursable Expenses</b>	<b>Invoice Number</b>	<b>Date</b>	<b>Quantity</b>	<b>Unit Rate</b>	<b>Current Billed</b>
Digital Image (CD)					
LJA Print Room	P118250	12/08/17	7.0000	\$5.0000	\$35.00
Mileage					
Robert Barnett	E19588	10/10/17	52.0000	\$0.5350	\$27.82
drive to Fort Bend CO Engineers office. Meeting on Bond Projects					
Robert Barnett	E19588	10/17/17	56.0000	\$0.5350	\$29.96
Drive to Fort Bend County Commissioner Pct 1 Office. Monthly update on 2013 Bond Projects					
Robert Barnett	E19588	10/17/17	61.0000	\$0.5350	\$32.64
Drive to Civil Corps Office for Meeting on South Post Oak ROW survey and plans					
Robert Barnett	E19588	10/25/17	58.0000	\$0.5350	\$31.03
Drive to FBC Engineers Office for Meeting on South Post Oak ROW					
Robert Barnett	E19588	10/31/17	59.0000	\$0.5350	\$31.57
Drive to George Ranch to meet with George Fdn on A Myers Road ROW.					
Robert Barnett	E19588	11/08/17	49.0000	\$0.5350	\$26.22
Drive to FBC and return meet and deliver final plans for A. Myers Road					

Reimbursable Expenses		Invoice Number	Date	Quantity	Unit Rate	Current Billed
Robert Barnett	E19588		11/13/17	49.0000	\$0.5350	\$26.22
Drive to Fort Bend County Mtg and Del CDs for bidding of Powerline Road						
Robert Barnett	E19588		11/16/17	49.0000	\$0.5350	\$26.22
Drive to Fort Bend County Engineers Office for Mtg on Reading Road alignment and ROW						
Robert Barnett	E19588		11/21/17	61.0000	\$0.5350	\$32.64
Drive to FBCo Pct 1 Offices for Monthly Progress Meeting						
Robert Barnett	E19588		11/28/17	33.0000	\$0.5350	\$17.66
Drive to FBCo drop off plans for Review						
Robert Barnett	E19588		12/05/17	51.0000	\$0.5350	\$27.29
Drive to FBCo Meeting on Old Needville Road CPE Relocation and ROW						
Print Room - Bond Color Paper Plot						
LJA Print Room	P118658	122217	12/22/17	39.0000	\$1.0000	\$39.00
Print Room - Bond Plot						
LJA Print Room	P118250	120817	12/08/17	240.0000	\$0.2500	\$60.00
<b>Total For Phase: Z99</b>						<b>\$443.27</b>

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Total Time and Material Fees \$10,030.90

**Total Amount Due \$10,030.90**

# LJA ENGINEERING & SURVEYING, INC.

## Summary By General1 and Account

Date Range  
From: 2017-12-02  
To: 2017-12-31

### 6023 - Bond Color Plotting

	Total Quantity	GrossAmt	NetAmt	Unit Price
1704-1601	39	\$39.00	\$39.00	\$1.00
Group Total:	39	\$39.00	\$39.00	

### CD - Digital Image (CD)

	Total Quantity	GrossAmt	NetAmt	Unit Price
1704-1601	7	\$35.00	\$35.00	\$5.00
Group Total:	7	\$35.00	\$35.00	

### 3009M - Bond Plotting

	Total Quantity	GrossAmt	NetAmt	Unit Price
1704-1601	240	\$60.00	\$60.00	\$0.25
Group Total:	240	\$60.00	\$60.00	

Grand Total: \$134.00 \$134.00



# Expense Sheet - LJA Engineering Inc.

Employee: Barnett, Robert

Barnett Expense Sheet 2017 Oct -Dec

Submitted On: 12/19/2017

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		10/10/2017	52.00	0.5350	\$27.82	\$27.82
<i>drive to Fort Bend CO Engineers office. Meeting on Bond Projects</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		10/17/2017	56.00	0.5350	\$29.96	\$29.96
<i>Drive to Fort Bend County Commissioner Pct 1 Office. Monthly update on 2013 Bond Projects</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		10/17/2017	61.00	0.5350	\$32.64	\$32.64
<i>Drive to Civil Corps Office for Meeting on South Post Oak ROW survey and plans</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		10/25/2017	58.00	0.5350	\$31.03	\$31.03
<i>Drive to FBC Engineers Office for Meeting on South Post Oak ROW</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		10/31/2017	59.00	0.5350	\$31.57	\$31.57
<i>Drive to George Ranch to meet with George Fdn on A Myers Road ROW.</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/8/2017	49.00	0.5350	\$26.22	\$26.22
<i>Drive to FBC and return meet and deliver final plans for A. Myers Road</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/13/2017	49.00	0.5350	\$26.22	\$26.22
<i>Drive to Fort Bend County Mtg and Del CDs for bidding of Powerline Road</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/16/2017	49.00	0.5350	\$26.22	\$26.22
<i>Drive to Fort Bend County Engineers Office for Mtg on Reading Road alignment and ROW</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/21/2017	61.00	0.5350	\$32.64	\$32.64
<i>Drive to FBCo Pct 1 Offices for Monthly Progress Meeting</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/28/2017	33.00	0.5350	\$17.66	\$17.66
<i>Drive to FBCo drop off plans for Review</i>						
<b>1704-1601.905</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		12/5/2017	51.00	0.5350	\$27.29	\$27.29
<i>Drive to FBCo Meeting on Old Needville Road CPE Relocation and ROW</i>						

**Fort Bend County 2013 Mobility Projects  
Precinct 1 - Bond Projects  
Progress Report  
December 2017**

1. Coordination with Utility Companies on Sycamore Road regarding relocation for Frontier Communication underground line and Center Point Power poles.
2. Prepare Roll Plot Exhibits showing Power Pole locations and property boundaries along Old Needville Road for discussion with Centerpoint Energy.
3. Coordination with Design Engineer for Powerline Road to get control points re-established and right of way staked.
4. December 5, 2017 – Attend meeting at Fort Bend County Engineering- Meeting with Center Point Energy- Electric regarding line relocation on Old Needville-Fairchlds Road.
5. Coordination with Design Engineer for Reading Road to get exhibits made for meetings with land owners.
6. December 19, 2017 - Attend Monthly Progress Meeting at Precinct 1 Offices.