

**LJA Engineering, Inc.**

2929 Briarpark Drive  
Suite 600  
Houston, TX 77042

Phone 713.953.5200  
Fax 713.953.5026  
www.ljaengineering.com

PO#137088

BH



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

Invoice Date: 1/9/2017  
Invoice No.: 201614042  
Project No.: 1704-1601  
Bill No.: 10  
P.O. NO.: 137088

**INVOICE**

Description: Fort Bend County 2013 Bond Projects PMC

For Professional Services Rendered: 12/3/16-12/31/16

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$50,000.00	\$840.59	\$49,159.41	\$43,515.09	\$5,644.32
902 - Plan Review	\$68,000.00	\$16,908.11	\$51,091.89	\$48,033.17	\$3,058.72
903 - Utility Coordination	\$72,000.00	\$6,698.53	\$65,301.47	\$61,966.38	\$3,335.09
904 - Project Management	\$90,000.00	\$62,198.64	\$27,801.36	\$24,782.60	\$3,018.76
905 - Bidding Phase	\$60,000.00	\$60,000.00	\$0.00	\$0.00	\$0.00
909 - Project Reserve	\$15,000.00	\$15,000.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$5,000.00	\$2,405.67	\$2,594.33	\$1,974.73	\$619.60
<b>TOTAL</b>	<b>\$360,000.00</b>		<b>\$195,948.46</b>	<b>\$180,271.97</b>	<b>\$15,676.49</b>
<b>TOTAL AMOUNT DUE THIS INVOICE</b>					<b>\$15,676.49</b>

The invoice is true and unpaid.

Approved By:

Robert Barnett

OK, JSS  
01/24/17

**LJA Engineering, Inc.**

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Suite 600 Fax 713.953.5026  
Houston, TX 77042 www.ljaengineering.com

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

January 09, 2017

Project No: 1704-1601

Invoice No: 201614042

Project 1704-1601 Fort Bend County 2013 Bond Projects PMC

P.O. No. 137088

**For Services Rendered Through 12/31/2016**

Phase 901 - Coordination with Design Engineers

**Engineering Services**

	Billed Hours	Billing Rate	Current Billing	
Senior Tech				
Duarte, Javier	1.00	133.64	\$133.64	
Project Manager				
Barnett, Robert	25.00	218.48	\$5,462.00	
Clerical				
Alvarez, Patricia	1.00	48.68	\$48.68	
	27.00		\$5,644.32	
<b>Total Labor</b>				<b>\$5,644.32</b>
<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
	\$5,644.32	\$43,515.09	\$49,159.41	
Limit			\$50,000.00	
Remaining			\$840.59	
	<b>Total This Phase</b>			<b>\$5,644.32</b>

Phase 902 - Plan Review

**Engineering Services**

	Billed Hours	Billing Rate	Current Billing	
Project Manager				
Barnett, Robert	14.00	218.48	\$3,058.72	
	14.00		\$3,058.72	
<b>Total Labor</b>				<b>\$3,058.72</b>
<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
	\$3,058.72	\$48,033.17	\$51,091.89	
Limit			\$68,000.00	
Remaining			\$16,908.11	
	<b>Total This Phase</b>			<b>\$3,058.72</b>

## Phase 903 - Utility Coordination

**Engineering Services**

	Billed Hours	Billing Rate	Current Billing	
Project Engineer				
Wright, Suzanne	17.00	111.85	\$1,901.45	
Senior Tech				
Duarte, Javier	6.00	133.64	\$801.84	
Designer				
Gaw, Betty	2.00	97.42	\$194.84	
Project Manager				
Barnett, Robert	2.00	218.48	\$436.96	
	27.00		\$3,335.09	
<b>Total Labor</b>				<b>\$3,335.09</b>
<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
	\$3,335.09	\$61,966.38	\$65,301.47	
Limit			\$72,000.00	
Remaining			\$6,698.53	
	<b>Total This Phase</b>			<b>\$3,335.09</b>

## Phase 904 - Project Management

**Engineering Services**

	Billed Hours	Billing Rate	Current Billing	
Project Manager				
Barnett, Robert	13.00	218.48	\$2,840.24	
Sides, Heather	1.00	178.52	\$178.52	
	14.00		\$3,018.76	
<b>Total Labor</b>				<b>\$3,018.76</b>
<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
	\$3,018.76	\$24,782.60	\$27,801.36	
Limit			\$90,000.00	
Remaining			\$62,198.64	
	<b>Total This Phase</b>			<b>\$3,018.76</b>

## Phase 905 - Bidding Phase

**Billing Limits**

	Current	Prior	To-Date	
	\$ .00	\$ .00	\$ .00	
Limit			\$60,000.00	
Remaining			\$60,000.00	
	<b>Total This Phase</b>			<b>\$ .00</b>

## Phase 909 - Project Reserve

**Billing Limits**

	Current	Prior	To-Date	
	\$ .00	\$ .00	\$ .00	
Limit			\$15,000.00	
Remaining			\$15,000.00	
	<b>Total This Phase</b>			<b>\$ .00</b>

## Phase Z99 - Other Direct Costs

**Reimbursable Expenses**

Mileage	\$180.90
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Postage/Delivery	\$31.70
Print Room - 11x17 BW Copy	\$20.00
Print Room - Bond Color Plot	\$378.00
Print Room - Mylar Plot 11x17	\$9.00

<b>Total Reimbursables</b>	<b>\$619.60</b>	<b>\$619.60</b>
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<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
	\$619.60	\$1,974.73	\$2,594.33	
Limit			\$5,000.00	
Remaining			\$2,405.67	
	<b>Total This Phase</b>			<b>\$619.60</b>
	<b>Total Amount Due</b>			<b>\$15,676.49</b>

**Billings To Date**

	<b>Current</b>	<b>Previous</b>	<b>Total</b>
Labor	\$15,056.89	\$178,297.24	\$193,354.13
Expense	\$619.60	\$1,974.73	\$2,594.33
<b>Totals</b>	<b>\$15,676.49</b>	<b>\$180,271.97</b>	<b>\$195,948.46</b>

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



Robert Barnett

**Billing Backup**

Thursday, January 05, 2017

LJA Engineering, Inc.

Invoice 201614042 Dated 12/31/16

09:48 AM

Project 1704-1601

Project 1704-1601

Phase 901 - Coordination with Design Engineers

**Engineering Services**

			Billed Hours	Billing Rate	Current Billing
Project Manager					
916	Barnett, Robert	12/5/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/6/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/7/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/8/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/12/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/13/2016	3.00	218.48	\$655.44
916	Barnett, Robert	12/14/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/15/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/16/2016	3.00	218.48	\$655.44
916	Barnett, Robert	12/19/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/20/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/21/2016	2.00	218.48	\$436.96
Senior Tech					
941	Duarte, Javier	12/19/2016	1.00	133.64	\$133.64
Doris ROW					
Clerical					
855	Alvarez, Patricia	12/14/2016	1.00	48.68	\$48.68
transmittal and LSO for S.Wright					
27.00					\$5,644.32
<b>Total Labor</b>					<b>\$5,644.32</b>
<b>Total This Phase</b>					<b>\$5,644.32</b>

Phase 902 - Plan Review

**Engineering Services**

			Billed Hours	Billing Rate	Current Billing
Project Manager					
916	Barnett, Robert	12/5/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/6/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/7/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/13/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/14/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/15/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/16/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/19/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/20/2016	1.00	218.48	\$218.48

916	Barnett, Robert	12/21/2016	1.00	218.48	\$218.48
			14.00		\$3,058.72
<b>Total Labor</b>					<b>\$3,058.72</b>
<b>Total This Phase</b>					<b>\$3,058.72</b>

Phase 903 - Utility Coordination

**Engineering Services**

			Billed Hours	Billing Rate	Current Billing
Project Engineer					
702	Wright, Suzanne	12/5/2016	1.00	111.85	\$111.85
702	Wright, Suzanne	12/7/2016	1.00	111.85	\$111.85
702	Wright, Suzanne	12/9/2016	1.00	111.85	\$111.85
702	Wright, Suzanne	12/12/2016	2.00	111.85	\$223.70
		utilities			
702	Wright, Suzanne	12/13/2016	2.00	111.85	\$223.70
		utilities			
702	Wright, Suzanne	12/14/2016	2.00	111.85	\$223.70
		utilities			
702	Wright, Suzanne	12/15/2016	2.00	111.85	\$223.70
		utilities			
702	Wright, Suzanne	12/16/2016	2.00	111.85	\$223.70
		utilities			
702	Wright, Suzanne	12/20/2016	2.00	111.85	\$223.70
		utilities			
702	Wright, Suzanne	12/21/2016	1.00	111.85	\$111.85
		utilities			
702	Wright, Suzanne	12/22/2016	1.00	111.85	\$111.85
		utilities			
Designer					
17	Gaw, Betty	12/6/2016	2.00	97.42	\$194.84
		FBC Bond (Willie Melton)			
Senior Tech					
941	Duarte, Javier	12/2/2016	2.00	133.64	\$267.28
		SANSBURY			
941	Duarte, Javier	12/5/2016	4.00	133.64	\$534.56
		SANSBURY			
Project Manager					
916	Barnett, Robert	12/14/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/16/2016	1.00	218.48	\$218.48
			27.00		\$3,335.09
Total Labor					\$3,335.09
Total This Phase					\$3,335.09

## Phase 904 - Project Management

**Engineering Services**

			<b>Billed Hours</b>	<b>Billing Rate</b>	<b>Current Billing</b>
Project Manager					
916	Barnett, Robert	12/5/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/7/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/8/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/12/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/13/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/14/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/15/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/16/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/19/2016	1.00	218.48	\$218.48
916	Barnett, Robert	12/20/2016	2.00	218.48	\$436.96
916	Barnett, Robert	12/22/2016	2.00	218.48	\$436.96
1071	Sides, Heather	12/14/2016	1.00	178.52	\$178.52
			14.00		\$3,018.76
<b>Total Labor</b>					<b>\$3,018.76</b>
<b>Total This Phase</b>					<b>\$3,018.76</b>

## Phase Z99 - Other Direct Costs

**Reimbursable Expenses**

Mileage					
E16689	9/20/2016	Drive to Monthly Progress Meeting at Commissioners Office			\$25.92
Mileage					
E16689	10/20/2016	Drive to FBC Commissioner's Office for Monthly Status Meeting			\$26.46
Mileage					
E16689	11/8/2016	Drive to TxDOT District Office and return. Coordination Meeting on Doris Road.			\$26.46
Mileage					
E16689	11/16/2016	Drive to Fort Bend County Commissioners office Monthly Progress Meeting.			\$19.44
Mileage					
E16689	11/21/2016	Drive to Huitt-Zollars office for 60% review meeting for Old Needville-Fairchilds Road.			\$10.26
Mileage					
E16689	11/28/2016	Drive to Fort Bend County Engineers Office RE Sycamore Road final plans.			\$19.98
Mileage					
E16689	12/2/2016	Drive to Fort Bend Co Engineers Office Meeting on Sansbury Road alignment.			\$25.92
Mileage					
E16689	12/20/2016	Drive to Fort Bend County Commissioners Office for Monthly status meeting.			\$26.46
Postage/Delivery					
P110997	12/14/2016	Ticket Z3527241			\$31.70

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Print Room - 11x17 BW Copy			
P110858	12/16/2016	\$20.00	
Print Room - Bond Color Plot			
P110767	12/9/2016	\$378.00	
Print Room - Mylar Plot 11x17			
P110858	12/16/2016	\$9.00	
<b>Total Reimbursables</b>		<b>\$619.60</b>	<b>\$619.60</b>
<b>Total This Phase</b>			<b>\$619.60</b>
<b>Total Amount Due</b>			<b>\$15,676.49</b>



**Fort Bend County 2013 Mobility Projects  
Precinct 1 - Bond Projects  
Progress Report  
December 2016**

1. Coordination with Fort Bend County MUD 23 regarding land swap of needed ROW for abandoned ROW.
2. Coordination with Design Engineer of Willie Melton to print ½ scale plans for County review and print full scale mylar cover sheet for signatures.
3. Coordination with TxDOT regarding TxDOT permit for Willie Melton.
4. Coordination with TxDOT and Fort Bend County regarding Options for Doris Road to allow construction and maintain access to property owners.
5. December 20, 2016 – Monthly status review meeting at Commissioner's Morrison's Office.
6. Coordination with TxDOT regarding TxDOT permit of construction of First Street in Kendleton.
7. South Post Oak: Drainage Impact Study reviewed.
8. Begin review of South Post Oak 75% PER Submittal.
9. First Street in Kendleton: Plans are complete. TxDOT Permit application has been submitted. ROW acquisition is progressing.

# PACKAGE SUMMARY

Invoice Date	Invoice Number	Invoice Amount	Account Number	Total Packages	Bill To: DEBBIE HOOKER LJA ENGINEERING & SURVEYING 2929 BRIARPARK DRIVE 600 HOUSTON, TX 77042	
2016-12-14	5967560	\$1,475.05	35423	60		
Airbill Reference Weight Dimensions Zone	Sender	Recipient	Pick Up Date Delivery Date Signed	Services	Charges	
Z3527241 1704-1601  7 DIM 30 x 8 x 5 2	SUZANNE WRIGHT LJA ENGINEERING, INC. 2929 BRIARPARK DRIVE SUITE 600 HOUSTON, TX 77042	KATHY TINNEY AT&T 6500 WEST LOOP SOUTH ZONE 1.3 BELLAIRE, TX 77401	2016-12-08 2016-12-09 08:09 UPCHURCH	Pri Basic Fuel Surcharge	\$30.26 \$1.44  Total \$31.70	
Z3527706 PWPRO-1601.02  3  3	MARIA LUCIO LJA ENGINEERING, INC. 2929 BRIARPARK DR. STE. 600 HOUSTON, TX 77042	COUNTY JUDGE PEDRO TREVINO JIM WELLS COUNTY 200 N. ALMOND ST STE. 101 ALICE, TX 78332	2016-12-08 2016-12-09 11:48 M GONZALES	Pri Basic Fuel Surcharge	\$33.89 \$1.61  Total \$35.50	
Z3529127 PWPRO-1601.02  3 14 x 12 x 3 2	CHRISTINE PERRET LJA ENGINEERING, INC. 2929 BRIARPARK DRIVE SUITE 600 HOUSTON, TX 77042	MARY GALLO LJA ENGINEERING, INC. 3120 FANNIN ST BEAUMONT, TX 77701	2016-12-09 2016-12-12 08:54 MARY	Pri Basic Fuel Surcharge	\$23.67 \$1.13  Total \$24.80	
Z3530191 GENERAL OH.000  0.5  3	DAVID KIMBALL LJA ENGINEERING 2929 BRIARPARK SUITE 600 HOUSTON, TX 77042	PRISCILLA FLORES LJA ENGINEERING 1100 NE LOOP 410 SUITE 850 SAN ANTONIO, TX 78209	2016-12-09 2016-12-12 09:21 P FLOREZ	Pri Basic Fuel Surcharge	\$19.46 \$0.93  Total \$20.39	
ZU244261 1345- 9906	PRINTED BY: lja2929	ISSUE DATE: 2016-11-29		POD	\$1.20	
				Total:	\$1.20	

## Expense Sheet - LJA Engineering Inc.

Employee: Barnett, Robert

Barnett Expense Sheet Dec 2016

Submitted On: 12/22/2016

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		9/20/2016	48.00	0.5400	\$25.92	\$25.92
<i>Drive to Monthly Progress Meeting at Commissioners Office</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		10/20/2016	49.00	0.5400	\$26.46	\$26.46
<i>Drive to FBC Commissioner's Office for Monthly Status Meeting</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/8/2016	49.00	0.5400	\$26.46	\$26.46
<i>Drive to TxDOT District Office and return. Coordination Meeting on Doris Road.</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/16/2016	36.00	0.5400	\$19.44	\$19.44
<i>Drive to Fort Bend County Commissioners office Monthly Progress Meeting.</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/21/2016	19.00	0.5400	\$10.26	\$10.26
<i>Drive to Huitt-Zollars office for 60% review meeting for Old Needville-Fairchilds Road.</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		11/28/2016	37.00	0.5400	\$19.98	\$19.98
<i>Drive to Fort Bend County Engineers Office RE Sycamore Road final plans.</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		12/2/2016	48.00	0.5400	\$25.92	\$25.92
<i>Drive to Fort Bend Co Engineers Office Meeting on Sansbury Road alignment.</i>						
<b>1704-1601.Z99</b>	<b>Fort Bend County 2013 Bond Projects PMC</b>					
Mileage		12/20/2016	49.00	0.5400	\$26.46	\$26.46
<i>Drive to Fort Bend County Commissioners Office for Monthly status meeting.</i>						

Signed by Barnett, Robert

Date 12/22/2016

Approved By MFLEMING

Date 12/22/2016

# LJA ENGINEERING & SURVEYING, INC.

## Summary By General1 and Account

Date Range  
From: 2016-12-03 00:00  
To:  
2016-12-31 23:59

### 6023 - Bond Color Plotting

	Total Quantity	GrossAmt	NetAmt	Unit Price
1704-1601	378	\$378.00	\$378.00	\$1.00
Group Total:	378	\$378.00	\$378.00	

### 6012 - 11x17 BW Copy

	Total Quantity	GrossAmt	NetAmt	Unit Price
1704-1601	200	\$20.00	\$20.00	\$0.10
Group Total:	200	\$20.00	\$20.00	

### 3012 M - Mylar Plot (11'x17")

	Total Quantity	GrossAmt	NetAmt	Unit Price
1704-1601	6	\$9.00	\$9.00	\$1.50
Group Total:	6	\$9.00	\$9.00	

Grand Total:

\$407.00

\$407.00