

# LJA Engineering, Inc.

2929 Briarpark Drive  
Suite 600  
Houston, TX 77042

Phone  
Fax  
www.ljaengineering.com

713.953.5200  
713.953.5026



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

Invoice Date: 11/4/2016  
Invoice No.: 201611431  
Project No.: 1704-1601  
Bill No.: 8  
P.O. NO.: 137088

## INVOICE

Description: Fort Bend County 2013 Bond Projects PMC

For Professional Services Rendered: 10/1/16-10/28/16

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$50,000.00	\$12,651.15	\$37,348.85	\$33,416.21	\$3,932.64
902 - Plan Review	\$48,000.00	\$8,084.55	\$39,915.45	\$33,585.14	\$6,330.31
903 - Utility Coordination	\$72,000.00	\$13,018.44	\$58,981.56	\$57,361.24	\$1,620.32
904 - Project Management	\$90,000.00	\$69,805.48	\$20,194.52	\$18,228.20	\$1,966.32
905 - Bidding Phase	\$60,000.00	\$60,000.00	\$0.00	\$0.00	\$0.00
909 - Project Reserve	\$35,000.00	\$35,000.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$5,000.00	\$3,084.47	\$1,915.53	\$1,875.23	\$40.30
<b>TOTAL</b>	<b>\$360,000.00</b>		<b>\$158,355.91</b>	<b>\$144,466.02</b>	<b>\$13,889.89</b>
<b>TOTAL AMOUNT DUE THIS INVOICE</b>					<b>\$13,889.89</b>

The invoice is true and unpaid.

Approved By:

Robert Barnett

**LJA Engineering, Inc.**

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

November 04, 2016

Project No: 1704-1601

Invoice No: 201611431

Project 1704-1601 Fort Bend County 2013 Bond Projects PMC

P.O. No. 137088

**For Services Rendered Through 10/28/2016**

Phase 901 - Coordination with Design Engineers

**Engineering Services**

	Billed Hours	Billing Rate	Current Billing	
Project Manager				
Barnett, Robert	18.00	218.48	\$3,932.64	
	18.00		\$3,932.64	
<b>Total Labor</b>				<b>\$3,932.64</b>
<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
	\$3,932.64	\$33,416.21	\$37,348.85	
Limit			\$50,000.00	
Remaining			\$12,651.15	
		<b>Total This Phase</b>		<b>\$3,932.64</b>

Phase 902 - Plan Review

**Engineering Services**

	Billed Hours	Billing Rate	Current Billing	
Project Manager				
Barnett, Robert	14.00	218.48	\$3,058.72	
Design Engineer				
Argueta Zelaya, Maria	11.00	107.39	\$1,181.29	
Project Engineer				
Hagelstein, Bryce	12.50	116.28	\$1,453.50	
Senior Engineer				
Koutny, Jessica	4.00	159.20	\$636.80	
	41.50		\$6,330.31	
<b>Total Labor</b>				<b>\$6,330.31</b>
<b>Billing Limits</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
	\$6,330.31	\$33,585.14	\$39,915.45	
Limit			\$48,000.00	
Remaining			\$8,084.55	

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**Total This Phase** **\$6,330.31**

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Phase 903 - Utility Coordination

**Engineering Services**

	Billed Hours	Billing Rate	Current Billing
Designer			
Gaw, Betty	7.00	97.42	\$681.94
Project Engineer			
Wright, Suzanne	6.00	111.85	\$671.10
Senior Tech			
Duarte, Javier	2.00	133.64	\$267.28
	15.00		\$1,620.32

**Total Labor****\$1,620.32****Billing Limits**

	Current	Prior	To-Date
	\$1,620.32	\$57,361.24	\$58,981.56
Limit			\$72,000.00
Remaining			\$13,018.44

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**Total This Phase** **\$1,620.32**

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Phase 904 - Project Management

**Engineering Services**

	Billed Hours	Billing Rate	Current Billing
Project Manager			
Barnett, Robert	9.00	218.48	\$1,966.32
	9.00		\$1,966.32

**Total Labor****\$1,966.32****Billing Limits**

	Current	Prior	To-Date
	\$1,966.32	\$18,228.20	\$20,194.52
Limit			\$90,000.00
Remaining			\$69,805.48

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**Total This Phase** **\$1,966.32**

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Phase 905 - Bidding Phase

**Billing Limits**

	Current	Prior	To-Date
	\$0.00	\$0.00	\$0.00
Limit			\$60,000.00
Remaining			\$60,000.00

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**Total This Phase** **\$0.00**

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Phase 909 - Project Reserve

**Billing Limits**

	Current	Prior	To-Date
	\$0.00	\$0.00	\$0.00
Limit			\$35,000.00
Remaining			\$35,000.00

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**Total This Phase** **\$0.00**

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Phase Z99 - Other Direct Costs

**Reimbursable Expenses**

Postage/Delivery	\$16.00 ✓
Print Room - 11x17 BW Copy	\$24.30 ✓
<b>Total Reimbursables</b>	<b>\$40.30</b>

**Billing Limits**

Current	Prior	To-Date
\$40.30	\$1,875.23	\$1,915.53
		\$5,000.00
		\$3,084.47

Limit

Remaining

Total This Phase

\$40.30

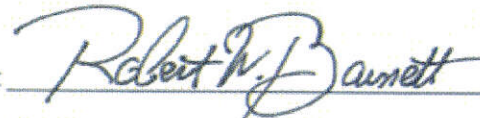
Total Amount Due

\$13,889.89

**Billings To Date**

	Current	Previous	Total
Labor	\$13,849.59	\$142,590.79	\$156,440.38
Expense	\$40.30	\$1,875.23	\$1,915.53
Totals	\$13,889.89	\$144,466.02	\$158,355.91

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



Robert Barnett

**Billing Backup**

Thursday, November 03, 2016

LJA Engineering, Inc.

Invoice 201611431 Dated 10/28/16

05:21 PM

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	10/3/2016	3.00	218.48	\$655.44
916	Barnett, Robert	10/4/2016	2.00	218.48	\$436.96
916	Barnett, Robert	10/7/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/10/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/11/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/12/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/13/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/17/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/19/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/20/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/21/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/24/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/26/2016	2.00	218.48	\$436.96
916	Barnett, Robert	10/27/2016	1.00	218.48	\$218.48
			18.00		\$3,932.64
<b>Total Labor</b>					<b>\$3,932.64</b>
<b>Total This Phase</b>					<b>\$3,932.64</b>

Phase 902 - Plan Review

**Engineering Services**

			Billed Hours	Billing Rate	Current Billing
Design Engineer					
1103	Argueta Zelaya, Maria	10/17/2016	5.00	107.39	\$536.95
		Review of drainage maps and ditch capacity			
1103	Argueta Zelaya, Maria	10/18/2016	6.00	107.39	\$644.34
		Preparing ditch capacity spreadsheet and comments for plan set review			
Project Engineer					
819	Hagelstein, Bryce	10/25/2016	2.00	116.28	\$232.56
		plan review			
819	Hagelstein, Bryce	10/26/2016	4.00	116.28	\$465.12
		plan review			
819	Hagelstein, Bryce	10/27/2016	6.50	116.28	\$755.82
		plan review			

Project Manager					
916	Barnett, Robert	10/7/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/10/2016	3.00	218.48	\$655.44
916	Barnett, Robert	10/11/2016	2.00	218.48	\$436.96
916	Barnett, Robert	10/12/2016	2.00	218.48	\$436.96
916	Barnett, Robert	10/17/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/20/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/21/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/24/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/25/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/26/2016	1.00	218.48	\$218.48
Senior Engineer					
567	Koutny, Jessica	10/20/2016	2.00	159.20	\$318.40
567	Koutny, Jessica	10/24/2016	2.00	159.20	\$318.40
			41.50		\$6,330.31
Total Labor					\$6,330.31
Total This Phase					\$6,330.31

## Phase 903 - Utility Coordination

## Engineering Services

			Billed Hours	Billing Rate	Current Billing
Designer					
17	Gaw, Betty	10/5/2016	1.00	97.42	\$97.42
Fort Bend County Projects - learn KMZ					
17	Gaw, Betty	10/6/2016	6.00	97.42	\$584.52
Fort Bend County Projects - learn KMZ, create files					
Project Engineer					
702	Wright, Suzanne	10/3/2016	1.00	111.85	\$111.85
utility coordination					
702	Wright, Suzanne	10/4/2016	1.00	111.85	\$111.85
utility coordination					
702	Wright, Suzanne	10/11/2016	1.00	111.85	\$111.85
utilities					
702	Wright, Suzanne	10/12/2016	1.00	111.85	\$111.85
utilities					
702	Wright, Suzanne	10/18/2016	1.00	111.85	\$111.85
util coordination					
702	Wright, Suzanne	10/20/2016	1.00	111.85	\$111.85
util coordination					
Senior Tech					
941	Duarte, Javier	10/6/2016	2.00	133.64	\$267.28
			15.00		\$1,620.32
Total Labor					\$1,620.32
Total This Phase					\$1,620.32

## Phase 904 - Project Management

## Engineering Services

			Billed Hours	Billing Rate	Current Billing
Project Manager					
916	Barnett, Robert	10/3/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/4/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/10/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/11/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/12/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/13/2016	1.00	218.48	\$218.48
916	Barnett, Robert	10/20/2016	3.00	218.48	\$655.44
			Monthly project status meeting at Fort Bend County Commissioners Office		
			9.00		\$1,966.32
Total Labor					\$1,966.32
Total This Phase					\$1,966.32

## Phase Z99 - Other Direct Costs

## Reimbursable Expenses

## Postage/Delivery

P109787 9/30/2016 Sterling Express Inv. 92200 Ticket # \$16.00  
1194034 Centerpoint Energy Electric to LJA

## Print Room - 11x17 BW Copy

P109850 10/21/2016 \$24.30

Total Reimbursables \$40.30 \$40.30

Total This Phase \$40.30

Total Amount Due \$13,889.89

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

1. Powerline Road: Returned 90% Plans review. Final Plans have been submitted.
2. Submitted Willie Melton for TxDOT permit. Plans for Willie Melton are being modified to eliminate TxDOT Permit.
3. First Street in Kendleton: Plans are complete. ROW procurement is progressing.
4. October 20, 2016 – Monthly status review meeting at Commissioner's Morrison's Office.
5. **Sycamore Road:** Plans are complete. Telephone Company is Frontier (formerly Verizon lines). The underground telephone lines were marked and the engineer's surveyor is picked up the locations. Updated final plans are pending.
6. **Ladonia Street:** Received and reviewed 70 Plans. Reviewed the Hydraulic Study as revised since the PER. Reviewing the need for a detention pond.
7. Received and reviewed revised Willie Melton plans.
8. **South Post Oak:** Drainage Impact Study submitted submitted.



Sterling Express Services, Inc.  
1940 Fountain View Drive. #508

Customer Number
4743
Invoice Number
92200
Invoice Date
9/30/2016

Job # 1704-1601  
On Demand

Date Ready	Order ID	Origin	Destination	References
Order Type	Caller			Billing Group
Deliver Date				
9/28/2016 10:58 AM	1194034	Centerpoint Energy Electric	LJA Engineering, Inc.	1704-1601
Regular		1111 Louisiana St 22 Floor	2929 Briarpark Dr Ste 600	Suzanne Wright
9/28/2016 1:00 PM	Nick Zuiker	Houston TX 77002-5230	Houston TX 77042-3768	Briar Park
			Regular	\$16.00
			Pieces	\$0.00
			Weight	\$0.00
POD: C Crooks			Order Total:	\$16.00
On Demand Totals:				\$16.00
Job # - 1704-1601 Total:				\$16.00

# LJA ENGINEERING & SURVEYING, INC.

## Summary By General1 and Account

Date Range  
From: 2016-10-01 00:00  
To: 2016-10-28 23:59

6012 - 11x17 BW Copy

	Total Quantity	GrossAmt	NetAmt	Unit Price
1704-1601	243	\$24.30	\$24.30	\$0.10
Group Total:	243	\$24.30	\$24.30	
Grand Total:		\$24.30	\$24.30	