LJA Engineering, Inc.

PO# 163934

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: Stacy Slawinski Invoice Date: Invoice No.:

10/8/2018 201815241

Project No.: Bill No .:

1704-1801

P.O. NO.:

163934

INVOICE

Description:

Fort Bend County 2017 Bond Projects PMC

For Professional Services Rendered:

9/01/18-9/28/18

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$180,000.00	\$83.165.64	\$96,834.36	\$85,012.48	\$11,821.88
902 - Plan Review	\$80,000,00	\$76.911.25	\$3,088,75	\$441.25	\$2,647,50
903 - Utility Coordination	\$50,000.00	\$41,110.04	\$8,889.96	\$8.533.98	\$355.98
904 - Project Management	\$60,000.00	\$33,728.44	\$26,271.56	\$22.845.09	\$3,426.47
905 - Bidding Phase	\$40,000.00	\$40,000.00	\$0.00	\$0.00	\$0.00
906 - Right of Away Coordination	\$50,000.00	\$49,086.28	\$913.72	\$913.72	\$0.00
1000 - Unassigned Tasks	\$500,000.00	\$500,000.00	\$0.00	\$0.00	\$0.00
Z99 - Other Direct Costs	\$40,000.00	\$39,262.42	\$737.58	\$647.03	\$90.55
		/		/	/
TOTAL	\$1,000,000.00 V	\$863,264.07 V	\$136,735.93	\$118,393.55	\$18,342.38

TOTAL AMOUNT DUE THIS INVOICE

The invoice is true and unpaid.

Approved By:

Robert Barnett



2929 Briarpark Drive

Suite 600

Phone 713.953.5200 Fax 713.953.5026

Houston, TX 77042

www.lja.com

Bill To:

Fort Bend County

Facilities Management and Planning Department

1402 Band Road, Suite 100

Remaining

Rosenberg, TX 77471

October 08, 2018

Invoice No: 201815241

For services through 9/28/2018

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

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	23.00	228.43	\$5,253.92	
Senior Engineer				
McBride, Robert	20.50	147.08	\$3,015.21	
Senior Tech				
Duarte, Javier	25.00	142.11	\$3,552.75	
Subtotal	68.50		\$11,821.88	
		Subto	tal Before Limits	\$11,821.88
Billing Limits	Current	Previous	Total	
Billed To Date	\$11,821.88	\$85,012.48	\$96,834.36	
Contract Limit			\$180,000.00	

\$83,165.64 Total For Phase: 901 \$11,821.88

Γ&M Phase: 902 - Plan Review				
Professional Services	Billed Hours	Billed Rate	Current Billed	
Senior Engineer				
McBride, Robert	18.00	147.08	\$2,647.50	
Subtotal	18.00		\$2,647.50	
		Subt	otal Before Limits	\$2,647.50
Billing Limits	Current	Previous	Total	Ψ2,041.00
Billed To Date	\$2,647.50	\$441.25	\$3,088.75	
Contract Limit		,	\$80,000.00	
Remaining			\$76,911.25	
		Total F	or Phase: 902	\$2,647.50
&M Phase: 903 - Utility Coordination		3		
Professional Services	Billed Hours	Billed Rate	Current Billed	
Project Engineer				
Wright, Suzanne	3.00	118.66	\$355.98	
Subtotal	3.00		\$355.98	
		Culata		* 055.00
Billing Limits			otal Before Limits	\$355.98
Billed To Date	Current \$355.98	Previous \$8,533.98	Total	
Contract Limit	ψ555.96	φο,555.96	\$8,889.96	
Remaining			\$50,000.00	
Kemaning		TatalE	\$41,110.04	*****
		lotal Fo	or Phase: 903	\$355.98
&M Phase: 904 - Project Management				
Professional Services	Billed Hours	Billed Rate	Current Billed	
Project Manager				
Barnett, Robert	15.00	228.43	\$3,426.47	
Subtotal	15.00		\$3,426.47	
		Subto	tal Before Limits	\$3,426.47
Billing Limits	Current	Previous	Total	
Billed To Date	\$3,426.47	\$22,845.09	\$26,271.56	
Contract Limit			\$60,000.00	
Remaining			\$33,728.44	
		Total Fo	or Phase: 904	\$3,426.47

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				
Billing Limits	Current	Previous	Total	
Billed To Date	\$0.00	\$913.72	\$913.72	
Contract Limit			\$50,000.00	
Remaining			\$49,086.28	
		Total For	Phase: 906	\$0.00
T&M Phase: Z99 - Direct Expenses				
Reimbursable Expenses		С	urrent Billed	
Print Room - 8.5x11 Plain White Cover			\$0.55	
Print Room - Bond Color Paper Plot			\$86.00	
Print Room - Clear Cover 8.5x11			\$1.00	
Print Room - Med GBC Bind			\$3.00	
Subtotal			\$90.55	
		Subtotal	Before Limits	\$90.55
Billing Limits	Current	Previous	Total	
Billed To Date	\$90.55	\$647.03	\$737.58	
Contract Limit			\$40,000.00	
Remaining			\$39,262.42	
		Total For F	hase: Z99	\$90.55

Total Amount Due \$18,342.38

Current

Previous

Total

BTD for Total Project

\$18,342.38

\$118,393.55

\$136,735.93

Approved By:

Robert Barnett

BILLING BACKUP

Monday, October 8, 2018 7:30:40 AM

T&M Phase:	901 - Coordination with	Design Engineers
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Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T307867	09/04/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T307867	09/05/18	3.0000	\$228.4311	\$685.29
Robert Barnett	T307867	09/06/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T308602	09/10/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T308602	09/11/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T308602	09/12/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T308602	09/13/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T309334	09/19/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T309334	09/20/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T309334	09/21/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T310072	09/21/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T310072	09/25/18	2.0000	\$228.4311	\$456.86
Robert Barnett	T310072	09/26/18	1.0000	\$228.4311	\$228.43
Robert Barnett	T310072	09/27/18	2.0000	\$228.4311	\$456.86
Senior Engineer					
Robert McBride	T307852	09/04/18	2.0000	\$147.0832	\$294.17
Robert McBride	T307852	09/06/18	1.0000	\$147.0832	\$147.08
Robert McBride	T308588	09/11/18	3.0000	\$147.0832	\$441.25
Robert McBride	T308588	09/12/18	2.0000	\$147.0832	\$294.17
Robert McBride	T308588	09/13/18	2.0000	\$147.0832	\$294.17
Robert McBride	T309320	09/20/18	2.0000	\$147.0832	\$294.17
Robert McBride	T309320	09/21/18	3.0000	\$147.0832	\$441.25
Robert McBride	T310058	09/21/18	2.0000	\$147.0832	\$294.17
Robert McBride	T310058	09/25/18	1.5000	\$147.0832	\$220.62
Robert McBride	T310058	09/27/18	2.0000	\$147.0832	\$294.17
Senior Tech					
Javier Duarte	T307873	09/04/18	4.0000	\$142.1101	\$568.44
Javier Duarte	T307873	09/05/18	1.0000	\$142.1101	\$142.11
Javier Duarte	T307873	09/06/18	7.0000	\$142.1101	\$994.77
Javier Duarte	T308608	09/12/18	1.0000	\$142.1101	\$142.11
Javier Duarte	T308608	09/13/18	9.0000	\$142.1101	\$1,278.99
Javier Duarte	T309340	09/18/18	1.0000	\$142.1101	\$142.11
Javier Duarte	T309340	09/19/18	1.0000	\$142.1101	\$142.11
Javier Duarte	T309340	09/20/18	1.0000	\$142.1101	\$142.11
			Total For	r Phase: 901	\$11,821.86

Professional Services		2 .1	Billed	Billed	Curre
Senior Engineer		Date	Hours	Rate	Bille
Robert McBride	T307852	00/04/40	0.0000	A	
Robert McBride	T308588	09/04/18	2.0000	\$147.0832	\$294.
Robert McBride	T309320	09/11/18	2.0000	\$147.0832	\$294.
Robert McBride	T309320	09/17/18	2.0000	\$147.0832	\$294.
Robert McBride	T309320	09/18/18	3.0000	\$147.0832	\$441.
Robert McBride	T309320	09/19/18	1.0000	\$147.0832	\$147.
Robert McBride	T310058	09/20/18	2.0000	\$147.0832	\$294.
Robert McBride	T310058	09/24/18	2.0000	\$147.0832	\$294.
Robert McBride	T310058	09/25/18	2.0000	\$147.0832	\$294.
Nobelt McBilde	1310036	09/26/18	2.0000	\$147.0832	\$294.
			Total Fo	or Phase: 902	\$2,647.
Phase: 903 - Utility Coo	ordination				
D () 10 (Billed	Billed	Curre
Professional Services		Date	Hours	Rate	Bill
Project Engineer	T200404				
Suzanne Wright	T308104	09/04/18	1.0000	\$118.6612	\$118.
Suzanne Wright Suzanne Wright	T308104	09/05/18	1.0000	\$118.6612	\$118.
Suzanne vyright	T310314	00/07/40	4 0000	\$110 CC10	A 4 4 A
ouzanio vingni		09/27/18	1.0000	\$118.6612	\$118.0
		09/27/18		r Phase: 903	CO #0.000, 310,000,000
Phase: 904 - Project Ma		09/2//18			C.1 #V-0.V-0.3 N 0.000 N 0.00
Phase: 904 - Project Ma			Total Fo	r Phase: 903	\$355.9 Curre
Phase: 904 - Project Ma		Date	Total Fo	r Phase: 903	\$355.9 Curre
Phase: 904 - Project Ma		Date	Total Fo Billed Hours	r Phase: 903 Billed Rate	\$355.9 Curre Bille
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett	nagement T307867	Date 09/04/18	Billed Hours	Billed Rate \$228.4311	\$355. Curre Bille \$228.
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett Robert Barnett	T307867 T307867	Date 09/04/18 09/05/18	Billed Hours 1.0000 1.0000	Billed Rate \$228.4311 \$228.4311	\$355. Curre Bille \$228.4
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett Robert Barnett Robert Barnett	T307867 T307867 T307867	Date 09/04/18 09/05/18 09/06/18	Billed Hours 1.0000 1.0000	Billed Rate \$228.4311 \$228.4311 \$228.4311	\$355.4 Curre Billo \$228.4 \$228.4
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett Robert Barnett Robert Barnett Robert Barnett	T307867 T307867 T307867 T307867	Date 09/04/18 09/05/18 09/06/18 09/07/18	Total Fo	Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$355. Curre Billo \$228. \$228. \$228.
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett Robert Barnett Robert Barnett Robert Barnett Robert Barnett	T307867 T307867 T307867 T307867 T307867 T308602	Date 09/04/18 09/05/18 09/06/18 09/07/18 09/07/18	Billed Hours 1.0000 1.0000 1.0000 1.0000	### Phase: 903 ### Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$355.5 Curre Bille \$228.4 \$228.4 \$228.4 \$228.4
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett Robert Barnett Robert Barnett Robert Barnett Robert Barnett Robert Barnett	T307867 T307867 T307867 T307867 T308602 T308602	Date 09/04/18 09/05/18 09/06/18 09/07/18 09/07/18 09/10/18	Total Fo	### Phase: 903 ### Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$355.4 Curre Bille \$228.4 \$228.4 \$228.4 \$228.4 \$228.4
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett	T307867 T307867 T307867 T307867 T308602 T308602 T308602	Date 09/04/18 09/05/18 09/06/18 09/07/18 09/07/18 09/10/18 09/11/18	Total Fo	### Phase: 903 ### Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett	T307867 T307867 T307867 T307867 T308602 T308602 T308602 T308602	Date 09/04/18 09/05/18 09/06/18 09/07/18 09/07/18 09/10/18 09/11/18 09/11/18	Total Fo	## Phase: 903 ## Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$355.9 Curre Bille \$228.4 \$228.4 \$228.4 \$228.4 \$228.4
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett	T307867 T307867 T307867 T307867 T307867 T308602 T308602 T308602 T308602 T308602	09/04/18 09/05/18 09/06/18 09/07/18 09/07/18 09/10/18 09/11/18 09/12/18 09/13/18	Billed Hours 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000	## Phase: 903 ## Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$118.0 \$355.9 Curre Bille \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett	T307867 T307867 T307867 T307867 T308602 T308602 T308602 T308602 T308602 T308602 T308602	09/04/18 09/05/18 09/05/18 09/07/18 09/07/18 09/10/18 09/11/18 09/12/18 09/13/18	Total Fo	## Phase: 903 ## Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$28.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett	T307867 T307867 T307867 T307867 T307867 T308602 T308602 T308602 T308602 T308602 T30834	Date 09/04/18 09/05/18 09/06/18 09/07/18 09/07/18 09/10/18 09/11/18 09/12/18 09/13/18 09/17/18 09/18/18	1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 2.0000	## Phase: 903 ## Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$228.4 \$456.8
Phase: 904 - Project Ma Professional Services Project Manager Robert Barnett	T307867 T307867 T307867 T307867 T308602 T308602 T308602 T308602 T308602 T308602 T308602	09/04/18 09/05/18 09/05/18 09/07/18 09/07/18 09/10/18 09/11/18 09/12/18 09/13/18	Total Fo	## Phase: 903 ## Billed Rate \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311 \$228.4311	\$355.9 Curre Bille \$228.4 \$228.4 \$228.4 \$228.4 \$228.4

Total	For Phase: 90	3,426,45
lotai	I OI I Hase. St	74 93,420.43

T&M Phase:	Z99 - Direct Ex	penses					
	bursable Expense Room - 8.5x11 Plair		Invoice Number	Date	Quantity	Unit Rate	Current Billed
LJ	A Print Room	P126680	090718	09/07/18	1.0000	\$0.5500	\$0.55
Print I	Room - Bond Color	Paper Plot					
LJ	A Print Room	P126689	091418	09/14/18	7.0000	\$2.0000	\$14.00
LJ	A Print Room	P126716	092818	09/28/18	36.0000	\$2.0000	\$72.00
Print F	Room - Clear Cover	8.5x11					
LJ	A Print Room	P126680	090718	09/07/18	1.0000	\$1.0000	\$1.00
Print F	Room - Med GBC B	ind					
LJ	A Print Room	P126680	090718	09/07/18	1.0000	\$3.0000	\$3.00
					Total For	Phase: Z99	\$90.55

Total Time and Material Fees \$18,342.38

Total Amount Due \$18,342.38

Fort Bend County 2017 Mobility Projects Precinct 4 - Bond Projects Progress Report No 6 September 2018

- 1. Continue utility coordination with design engineers who are under contract and whose surveyors have turned in One-Call tickets to document the early contacts with all utility companies.
- 2. Refine construction cost estimates for various size and approach pavement widths for Voss Road roundabouts. Coordination with Design Engineer for Voss Road Projects.
- 3. Coordination with Huitt-Zollars, design engineer for 17401 Mason Road at SH 99. Meet and go over findings for Project prior to PER Review.
- 4. Coordination with SES Horizon, Design Engineer for 17405 Mason Road- Stone Gate to Beechnut Street. Discussions regarding field surveying, and proposed ROW.
- 5. Coordination with Othon, Inc., Design Engineer for 17416 Madden Road. Discussions regarding field surveying, and proposed ROW.
- 6. Send NTP to PGAL, Inc. for Owens Road 17407.
- 7. Meet with PGAL, Inc. Design Engineer for 17407 Owens Road- Segment 3, to go over preliminary plan for surveying and geotechnical work prior to field activities.
- 8. Attend PER Review Meeting for 17401 Mason Road widening from Lewisville Drive to Waterside Village Drive.

LJA ENGINEERING & SURVEYING, INC.

Repro Check

Date Range From: 2018-09-03 00:00 To: 2018-09-07 23:59

6000 <u>Username</u> Robert Barnett Group Total;	<u>Lawyer ID</u>	Account 1704-1801	<u>Client</u> Fort Bend County 2017 Bond Projects PMC	<u>Date</u> 9/5/2018	<u>Time</u> 11:09	<u>Date Billed</u> 9/8/2018 1:00:09AM	<u>UnitID</u> 2034	Description	Square Ft 0.00	Quantity 1	<u>Total Sq Ft</u> 0	<u>NetAmt</u> \$1.00 \$1.00
6001 <u>Username</u> Robert Barnett Group Total:	Lawyer ID	Account 1704-1801	<u>Client</u> Fort Bend County 2017 Bond Projects PMC	<u>Date</u> 9/5/2018	<u>Time</u> 11:09	<u>Date Billed</u> 9/8/2018 1:00:09AM	<u>UnitID</u> 2034	<u>Description</u>	Square Ft 0.00	Quantity 1	Total So Ft 0	NetAmt \$0.55 \$0.55
6031 <u>Username</u> Robert Barnett Group Total:	<u>Lawyer iD</u>	<u>Account</u> 1704-1801	Client Fort Bend County 2017 Bond Projects PMC	<u>Date</u> 9/5/2018	<u>Time</u> 11:09	<u>Date Billed</u> 9/8/2018 1:00:09AM	<u>UnitID</u> 2034	Description	Square Ft 0.00	Quantity 1	<u>Total Sq Ft</u> 0	NetAmt \$3.00 \$3.00
Grand Total:												£4 FF

7:44:03

Page 1 of 1

LJA ENGINEERING & SURVEYING, INC.

Repro Check

Date Range From: 2018-09-03 00:00 To: 2018-09-28 23:59

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Username Greg Mays Greg Mays Group Total:	Lawyer ID	Account 1704-1801 1704-1801	Client Fort Bend County 2017 Bond Projects PMC Fort Bend County 2017 Bond Projects PMC	<u>Date</u> 9/27/2018 9/13/2018	<u>Time</u> 18:04 17:21	<u>Date Billed</u> <u>Unit!D</u> 9/29/2018 1:00:08AM HODISB 9/15/2018 1:00:08AM HODISB	<u>Description</u>	<u>Square Ft</u> 0.00 0.00	Quantity 35	Total Sq Ft 0 0	NetAmt \$72.00 \$14.00 \$86.00
Grand Total:						1.00					

\$86,00