

**LJA Engineering, Inc.**

2929 Briarpark Drive  
Suite 600  
Houston, TX 77042

Phone 713.953.5200  
Fax 713.953.5026  
www.ljaengineering.com



PO# 152413 BH  
rec 405860 5/22/17

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

Invoice Date: 5/5/2017  
Invoice No.: 201704783  
Project No.: 1704-1702  
Bill No.: 1  
P.O. NO.: 137088

**INVOICE**

Description: Fort Bend County 2017 Mobility Projects Programming

For Professional Services Rendered: 4/1/17-4/28/17

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
101 - Evaluate and Estimate Costs	\$30,000.00	\$19,995.24	\$10,004.76	\$0.00	\$10,004.76
201 - Prepare Exhibits For Selected Prjts	\$10,000.00	\$6,664.24	\$3,335.76	\$0.00	\$3,335.76
301 - Additional Service as Directed	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>\$50,000.00</b>	<b>✓</b>	<b>\$13,340.52</b>	<b>\$0.00</b>	<b>\$13,340.52</b>
<b>TOTAL AMOUNT DUE THIS INVOICE</b>					<b>\$13,340.52</b>

The invoice is true and unpaid.

Approved By:

Robert Barnett

ok to pay  
WSS 5/20/17



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May 05, 2017

Invoice No: 201704783

For services through 4/28/2017

**Bill To:**

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: 1704-1702**

**Fort Bend County 2017 Mobility Projects Programming**

P.O. No. 152413

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**T&M Phase: 101 - Evaluate and Estimate Costs**

Professional Services	Billed Hours	Billed Rate	Current Billed
Clerical			
Puente, Rebecca	.50	72.00	\$36.00
Project Engineer			
Hagelstein, Bryce	35.00	116.28	\$4,069.80
Project Manager			
Barnett, Robert	27.00	218.48	\$5,898.96
<i>Subtotal</i>	<i>62.50</i>		<i>\$10,004.76</i>
		Subtotal Before Limits	\$10,004.76
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>
Billed To Date	\$10,004.76	\$0.00	\$10,004.76
Contract Limit			\$30,000.00
Remaining			\$19,995.24
		<b>Total For Phase: 101</b>	<b>\$10,004.76</b>

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**T&M Phase: 201 - Prepare Exhibits for Selected Projects**

Professional Services	Billed Hours	Billed Rate	Current Billed
Project Engineer			
Hagelstein, Bryce	8.00	116.28	\$930.24
Senior Tech			
Duarte, Javier	18.00	133.64	\$2,405.52
<i>Subtotal</i>	<i>26.00</i>		<i>\$3,335.76</i>
		Subtotal Before Limits	\$3,335.76
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>

Billed To Date	\$3,335.76	\$0.00	\$3,335.76
Contract Limit			\$10,000.00
Remaining			\$6,664.24

**Total For Phase: 201      \$3,335.76**

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**T&M Phase: 301 - Additional Services as Directed**

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$0.00	\$0.00
Contract Limit			\$10,000.00
Remaining			\$10,000.00

**Total For Phase: 301      \$0.00**

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**Total Amount Due      \$13,340.52**

	Current	Previous	Total
<i>BTB for Total Project</i>	\$13,340.52	\$0.00	\$13,340.52

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



Robert Barnett

**BILLING BACKUP**

Wednesday, May 10, 2017 7:52:31 AM

**T&M Phase: 101 - Evaluate and Estimate Costs**

<b>Professional Services</b>		<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>
Clerical					
Rebecca Puente	T258249	04/12/17	0.5000	\$72.0000	\$36.00
Job opening, proposal log, mkt, create project file					
Project Engineer					
Bryce Hagelstein	T258867	04/17/17	1.0000	\$116.2800	\$116.28
evaluate and estimate projects					
Bryce Hagelstein	T258867	04/18/17	3.0000	\$116.2800	\$348.84
evaluate and estimate projects					
Bryce Hagelstein	T258867	04/19/17	1.5000	\$116.2800	\$174.42
evaluate and estimate projects					
Bryce Hagelstein	T258867	04/20/17	4.5000	\$116.2800	\$523.26
evaluate and estimate projects					
Bryce Hagelstein	T258867	04/21/17	1.0000	\$116.2800	\$116.28
evaluate and estimate projects					
Bryce Hagelstein	T259468	04/21/17	4.0000	\$116.2800	\$465.12
Cost Estimating					
Bryce Hagelstein	T259468	04/24/17	6.5000	\$116.2800	\$755.82
Cost Estimating					
Bryce Hagelstein	T259468	04/25/17	7.5000	\$116.2800	\$872.10
Cost Estimating					
Bryce Hagelstein	T259468	04/26/17	2.0000	\$116.2800	\$232.56
Cost Estimating					
Bryce Hagelstein	T259468	04/27/17	4.0000	\$116.2800	\$465.12
Cost Estimating					
Project Manager					
Robert Barnett	T258897	04/17/17	2.0000	\$218.4800	\$436.96
Robert Barnett	T258897	04/18/17	3.0000	\$218.4800	\$655.44
Robert Barnett	T258897	04/19/17	2.0000	\$218.4800	\$436.96
Robert Barnett	T258897	04/20/17	2.0000	\$218.4800	\$436.96
Robert Barnett	T258897	04/21/17	2.0000	\$218.4800	\$436.96
Robert Barnett	T259498	04/24/17	3.0000	\$218.4800	\$655.44
Robert Barnett	T259498	04/25/17	4.0000	\$218.4800	\$873.92
Robert Barnett	T259498	04/26/17	5.0000	\$218.4800	\$1,092.40
Robert Barnett	T259498	04/27/17	4.0000	\$218.4800	\$873.92
<b>Total For Phase: 101</b>					<b>\$10,004.76</b>

**T&M Phase: 201 - Prepare Exhibits for Selected Projects**

<b>Professional Services</b>		<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>
<b>Project Engineer</b>					
Bryce Hagelstein	T258867	04/17/17	1.5000	\$116.2800	\$174.42
prepare exhibit information					
Bryce Hagelstein	T258867	04/18/17	2.0000	\$116.2800	\$232.56
prepare exhibit information					
Bryce Hagelstein	T258867	04/19/17	3.5000	\$116.2800	\$406.98
prepare exhibit information					
Bryce Hagelstein	T258867	04/21/17	1.0000	\$116.2800	\$116.28
prepare exhibit information					
<b>Senior Tech</b>					
Javier Duarte	T259505	04/26/17	9.0000	\$133.6400	\$1,202.76
Javier Duarte	T259505	04/27/17	9.0000	\$133.6400	\$1,202.76
<b>Total For Phase: 201</b>					<b>\$3,335.76</b>

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Total Time and Material Fees \$13,340.52

**Total Amount Due \$13,340.52**

**Fort Bend County 2017 Mobility Program**  
**Precinct 4 - Bond Projects**  
**Progress Report**  
**April 2017**

1. Attend Kick-Off Meeting at Fort Bend County Engineers Office.
2. Meeting at Commissioner Patterson's Office to go over proposed projects.
3. Prepare two test preliminary cost estimates using limits of existing Fort Bend County projects previously bid.
4. Prepare Preliminary Cost Estimated for Precinct 4 projects.
5. Hold project coordination meeting with engineers preparing estimates for other precincts.
6. Prepare project summary spread sheet to allow import of spreadsheets form each precinct and combining into one county-wide table.
7. Attend joint Interim Progress Meeting at Fort Bend County Engineers Office
8. Investigate and check existing rights of way available for proposed projects using Fort Bend County Maps site and available information.
9. Field visits to sits of proposed projects.