

## LJA Engineering, Inc.



3600 W. Sam Houston Pkwy S.  
Suite 600  
Houston, TX 77042

Phone  
Fax

713.953.5200  
713.953.5026  
[www.ljaengineering.com](http://www.ljaengineering.com)

Fort Bend County  
County Auditor  
301 Jackson  
4th Floor  
Richmond, TX 77469  
Attention: Stacy Slawinski

Invoice Date: 7/12/2021  
Invoice No.: 202114042  
Project No.: 1704-1801  
Bill No.: 39  
P.O. NO.: 163934

### INVOICE

Description: Fort Bend County 2017 Bond Projects PMC

For Professional Services Rendered: 05/28/2021 - 06/25/2021

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$335,685.49	\$22,133.88	\$313,551.61	\$304,859.08	\$8,692.53
902 - Plan Review	\$285,025.94	\$34,899.16	\$250,126.78	\$248,995.20	\$1,131.58
903 - Utility Coordination	\$197,101.77	\$42,032.82	\$155,068.95	\$150,067.35	\$5,001.60
904 - Project Management	\$353,267.42	\$79,303.51	\$273,963.91	\$271,062.27	\$2,901.64
905 - Bidding Phase	\$70,000.00	\$29,929.50	\$40,070.50	\$38,857.36	\$1,213.14
906 - Right of Way Coordination	\$110,000.00	\$39,687.87	\$70,312.13	\$70,312.13	\$0.00
1000 - Unassigned Tasks	\$207,701.96	\$175,000.00	\$32,701.96	\$32,701.96	\$0.00
Z99 - Other Direct Costs	\$16,217.42	\$7,755.14	\$8,462.28	\$8,462.28	\$0.00
<b>TOTAL</b>	<b>\$1,575,000.00</b>	<b>\$430,741.88</b>	<b>\$1,144,258.12</b>	<b>\$1,125,317.63</b>	<b>\$18,940.49</b>
<b>TOTAL AMOUNT DUE THIS INVOICE</b>					<b>\$18,940.49</b>

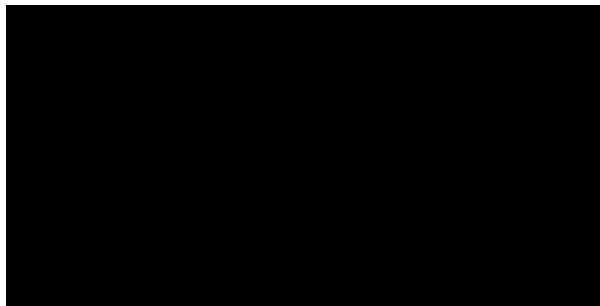
The invoice is true and unpaid.

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

Robert McBride

Mail checks payable to:

LJA Engineering, Inc.  
DEPT. 803  
P.O. BOX 4346  
Houston, TX 77210-4346





3600 W Sam Houston Pkwy S  
Suite 600  
Houston, TX 77042

Phone 713.953.5200  
Fax 713.953.5026  
www.lja.com

July 08, 2021

Invoice No: 202114042

For services through 6/25/2021

**Bill To:**

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

**Questions about the invoice?** Please email [Billing@lja.com](mailto:Billing@lja.com)

**Questions about the payment?** Please email [AR@lja.com](mailto:AR@lja.com)

**Project No: 1704-1801**

**Fort Bend County 2017 Bond Projects PMC**

P.O. No. 163934

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**T&M Phase: 1000 - Unassigned Tasks**

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$22,711.71	\$22,711.71
Contract Limit			\$207,701.96
Remaining			\$184,990.25
Total For Phase: 1000			\$0.00

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

Professional Services	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM			
Tarkesh Esfahani, Ali	35.00	100.52	\$3,518.09
Project Manager			
Barnett, Robert	5.00	237.68	\$1,188.42
Senior Engineer			
Mcbride, Robert	23.00	173.31	\$3,986.02
Subtotal	63.00		\$8,692.53
Subtotal Before Limits			\$8,692.53
Billing Limits	Current	Previous	Total
Billed To Date	\$8,692.53	\$304,859.08	\$313,551.61
Contract Limit			\$335,685.49
Remaining			\$22,133.88
Total For Phase: 901			\$8,692.53

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

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Project Manager				
Barnett, Robert	4.00	237.68	\$950.74	
Technician				
Robles, Randy	3.00	60.28	\$180.84	
<i>Subtotal</i>	<i>7.00</i>		<i>\$1,131.58</i>	
			Subtotal Before Limits	\$1,131.58
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$1,131.58	\$248,995.20	\$250,126.78	
Contract Limit			\$285,025.94	
Remaining			\$34,899.16	
			<b>Total For Phase: 902</b>	<b>\$1,131.58</b>

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

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Utility Coordinator				
Ramirez, Jose	59.50	84.06	\$5,001.60	
<i>Subtotal</i>	<i>59.50</i>		<i>\$5,001.60</i>	
			Subtotal Before Limits	\$5,001.60
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$5,001.60	\$150,067.35	\$155,068.95	
Contract Limit			\$197,101.77	
Remaining			\$42,032.82	
			<b>Total For Phase: 903</b>	<b>\$5,001.60</b>

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

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Project Manager				
Barnett, Robert	2.00	237.68	\$475.37	
Senior Engineer				
Mcbride, Robert	14.00	173.31	\$2,426.27	
<i>Subtotal</i>	<i>16.00</i>		<i>\$2,901.64</i>	
			Subtotal Before Limits	\$2,901.64
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$2,901.64	\$271,062.27	\$273,963.91	
Contract Limit			\$353,267.42	
Remaining			\$79,303.51	
			<b>Total For Phase: 904</b>	<b>\$2,901.64</b>

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

<b>Professional Services</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>	
Senior Engineer				
Mcbride, Robert	7.00	173.31	\$1,213.14	
<i>Subtotal</i>	<i>7.00</i>		<i>\$1,213.14</i>	
			Subtotal Before Limits	\$1,213.14
<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$1,213.14	\$38,857.36	\$40,070.50	
Contract Limit			\$70,000.00	
Remaining			\$29,929.50	
			<b>Total For Phase: 905</b>	<b>\$1,213.14</b>

**T&M Phase: 906 - Right of Way Coordination**

<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$0.00	\$70,312.13	\$70,312.13	
Contract Limit			\$110,000.00	
Remaining			\$39,687.87	
			<b>Total For Phase: 906</b>	<b>\$0.00</b>

**T&M Phase: Z99 - Direct Expenses**

<b>Billing Limits</b>	<b>Current</b>	<b>Previous</b>	<b>Total</b>	
Billed To Date	\$0.00	\$8,462.28	\$8,462.28	
Contract Limit			\$16,217.42	
Remaining			\$7,755.14	
			<b>Total For Phase: Z99</b>	<b>\$0.00</b>

**TOTAL AMOUNT DUE \$18,940.49**

	<i>Current</i>	<i>Previous</i>	<i>Total</i>
<i>BTD for Total Project</i>	\$18,940.49	\$1,115,327.38	\$1,134,267.87

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

Robert McBride

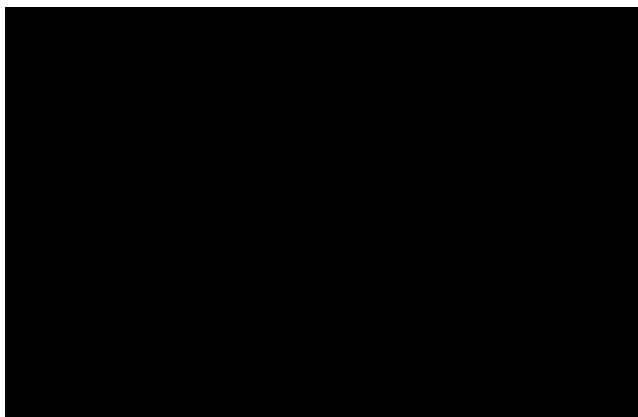
**Mail checks payable to:**

LJA Engineering, Inc.

DEPT. 803

P.O. BOX 4346

Houston, TX 77210-4346



**BILLING BACKUP**

Thursday, July 8, 2021 2:17:10 PM

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

<b>Professional Services</b>		<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>
EIT/Grad Eng/APM					
Ali Tarkesh Esfahani	T455971	06/08/21	5.0000	\$100.5169	\$502.58
Ali Tarkesh Esfahani	T455971	06/09/21	7.0000	\$100.5169	\$703.62
Ali Tarkesh Esfahani	T455971	06/10/21	9.0000	\$100.5169	\$904.65
Ali Tarkesh Esfahani	T457280	06/14/21	1.0000	\$100.5169	\$100.52
Ali Tarkesh Esfahani	T457280	06/15/21	3.0000	\$100.5169	\$301.55
Ali Tarkesh Esfahani	T457280	06/16/21	4.0000	\$100.5169	\$402.07
Ali Tarkesh Esfahani	T458603	06/21/21	1.0000	\$100.5169	\$100.52
Ali Tarkesh Esfahani	T458603	06/22/21	5.0000	\$100.5169	\$502.58
Project Manager					
Robert Barnett	T455429	06/02/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T456548	06/08/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T456548	06/09/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T457554	06/15/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T457554	06/16/21	1.0000	\$237.6840	\$237.68
Senior Engineer					
Robert McBride	T454404	06/01/21	2.0000	\$173.3050	\$346.61
Robert McBride	T454404	06/02/21	3.0000	\$173.3050	\$519.92
Robert McBride	T454404	06/03/21	2.0000	\$173.3050	\$346.61
Robert McBride	T455725	06/07/21	2.0000	\$173.3050	\$346.61
Robert McBride	T455725	06/08/21	1.0000	\$173.3050	\$173.31
Robert McBride	T455725	06/09/21	2.0000	\$173.3050	\$346.61
Robert McBride	T455725	06/10/21	2.0000	\$173.3050	\$346.61
Robert McBride	T457035	06/14/21	2.0000	\$173.3050	\$346.61
Robert McBride	T457035	06/15/21	2.0000	\$173.3050	\$346.61
Robert McBride	T458355	06/21/21	1.0000	\$173.3050	\$173.31
Robert McBride	T458355	06/22/21	1.0000	\$173.3050	\$173.31
Robert McBride	T458355	06/23/21	2.0000	\$173.3050	\$346.61
Robert McBride	T458355	06/24/21	1.0000	\$173.3050	\$173.31
<b>Total For Phase: 901</b>					<b>\$8,692.53</b>

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

<b>Professional Services</b>		<b>Date</b>	<b>Billed Hours</b>	<b>Billed Rate</b>	<b>Current Billed</b>
Project Manager					
Robert Barnett	T459436	06/22/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T459436	06/23/21	2.0000	\$237.6840	\$475.37
Robert Barnett	T459436	06/24/21	1.0000	\$237.6840	\$237.68

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Technician					
Randy Robles	T456213	06/07/21	3.0000	\$60.2800	\$180.84
Total For Phase: 902					\$1,131.57

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

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Utility Coordinator					
Jose Ramirez	T455170	06/01/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T455170	06/02/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T455170	06/03/21	3.5000	\$84.0605	\$294.21
Jose Ramirez	T455170	06/04/21	5.0000	\$84.0605	\$420.30
Jose Ramirez	T456267	06/07/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T456267	06/08/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T456267	06/09/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T456267	06/10/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T456267	06/11/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T458064	06/14/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T458064	06/15/21	3.0000	\$84.0605	\$252.18
Jose Ramirez	T458064	06/16/21	2.0000	\$84.0605	\$168.12
Jose Ramirez	T458064	06/17/21	1.0000	\$84.0605	\$84.06
Jose Ramirez	T458064	06/18/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T459150	06/21/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T459150	06/22/21	5.5000	\$84.0605	\$462.33
Jose Ramirez	T459150	06/23/21	3.0000	\$84.0605	\$252.18
Jose Ramirez	T459150	06/24/21	4.0000	\$84.0605	\$336.24
Jose Ramirez	T459150	06/25/21	2.5000	\$84.0605	\$210.15
Total For Phase: 903					\$5,001.57

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

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T455429	06/01/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T455429	06/03/21	1.0000	\$237.6840	\$237.68
Senior Engineer					
Robert McBride	T454404	06/02/21	3.0000	\$173.3050	\$519.92
Robert McBride	T454404	06/03/21	1.0000	\$173.3050	\$173.31
Robert McBride	T455725	06/07/21	2.0000	\$173.3050	\$346.61
Robert McBride	T455725	06/08/21	1.0000	\$173.3050	\$173.31
Robert McBride	T455725	06/09/21	1.0000	\$173.3050	\$173.31
Robert McBride	T455725	06/10/21	2.0000	\$173.3050	\$346.61
Robert McBride	T458355	06/21/21	1.0000	\$173.3050	\$173.31

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Robert McBride	T458355	06/22/21	1.0000	\$173.3050	\$173.31
Robert McBride	T458355	06/23/21	1.0000	\$173.3050	\$173.31
Robert McBride	T458355	06/24/21	1.0000	\$173.3050	\$173.31
Total For Phase: 904					\$2,901.67

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

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Senior Engineer					
Robert McBride	T454404	06/01/21	2.0000	\$173.3050	\$346.61
Robert McBride	T455725	06/08/21	2.0000	\$173.3050	\$346.61
Robert McBride	T457035	06/15/21	1.0000	\$173.3050	\$173.31
Robert McBride	T458355	06/22/21	2.0000	\$173.3050	\$346.61
Total For Phase: 905					\$1,213.14

Total Time and Material Fees \$18,940.49

**Total Amount Due \$18,940.49**



**Fort Bend County 2017 Mobility Projects**  
**Precinct 4 - Bond Projects**  
**Progress Report No 39**  
**June 2021**

1. Continue utility coordination with design engineers.
2. Continue input of projects into Masterworks and upload documents.
3. Utility Coordination meetings for Voss Rd (17404), Mason Rd (17401-03), John Sharp Drive (17407), Old Richmond Rd (17415), Madden Rd(17416), and Beechnut(17410), Harlem Rd (17402) regarding status of utility conflicts and coordination with all utilities.
4. Coordinated and updated FBC Standards according to comments provided.
5. Reviewed submittals for multiple projects (17402, 17404, 17410, 17413, 17415 and 17416, 17421x).
6. Attended bi-weekly coordination meeting for Beechnut (17410) and Peek Rd (Precinct 2 project).
7. Attended ROW status meetings for Precinct 1 and Precinct 4 with PAS to discuss status for each project.
8. Attended 2017 Mobility Precinct 1 meeting to discuss status of all projects.