



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

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

Invoice Date: 11/16/2021
Invoice No.: 202126532
Project No.: 1704-1801
Bill No.: 43
P.O. NO.: 163934

INVOICE

Description: Fort Bend County 2017 Bond Projects PMC

For Professional Services Rendered: 9/25/2021 - 10/29/2021

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$365,685.49	\$29,937.33	\$335,748.16	\$326,635.78	\$9,112.38
902 - Plan Review	\$325,025.94	\$29,199.99	\$295,825.95	\$276,266.92	\$19,559.03
903 - Utility Coordination	\$197,101.77	\$14,658.03	\$182,443.74	\$172,052.68	\$10,391.06
904 - Project Management	\$353,267.42	\$47,771.01	\$305,496.41	\$294,309.89	\$11,186.52
905 - Bidding Phase	\$70,000.00	\$15,296.13	\$54,703.87	\$43,278.64	\$11,425.23
906 - Right of Way Coordination	\$110,000.00	\$39,212.50	\$70,787.50	\$70,312.13	\$475.37
1000 - Unassigned Tasks	\$137,701.96	\$105,000.00	\$32,701.96	\$32,701.96	\$0.00
Z99 - Other Direct Costs	\$16,217.42	\$7,134.66	\$9,082.76	\$9,082.76	\$0.00
TOTAL	\$1,575,000.00	\$288,209.65	\$1,286,790.35	\$1,224,640.76	\$62,149.59
TOTAL AMOUNT DUE THIS INVOICE					\$62,149.59

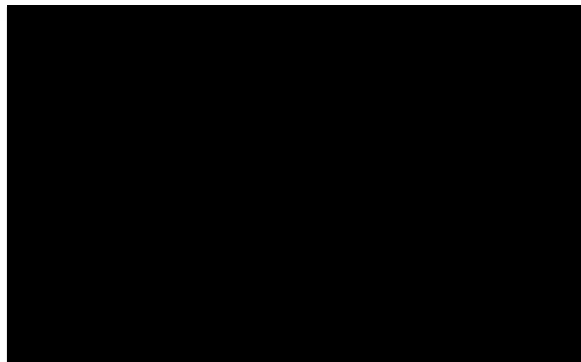
The invoice is true and unpaid.

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 Phone 713.953.5200
Suite 600 Fax 713.953.5026
Houston, TX 77042 www.lja.com

November 12, 2021

Invoice No: 202126532

For services through 10/29/2021

Bill To:

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

Questions about the invoice? Please email Billing@lja.com

Questions about the payment? Please email AR@lja.com

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	\$22,711.71	\$22,711.71
Contract Limit			\$137,701.96
Remaining			\$114,990.25
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	4.00	237.68	\$950.74
Senior Engineer			
Mcbride, Robert	37.00	178.52	\$6,605.21
Senior Tech			
Duarte, Javier	10.00	155.64	\$1,556.43
Subtotal	51.00		\$9,112.38
Subtotal Before Limits			\$9,112.38
Billing Limits	Current	Previous	Total
Billed To Date	\$9,112.38	\$326,635.78	\$335,748.16
Contract Limit			\$365,685.49
Remaining			\$29,937.33
Total For Phase: 901			\$9,112.38

T&M Phase: 902 - Plan Review

Professional Services	Billed Hours	Billed Rate	Current Billed	
EIT/Grad Eng/APM				
Robles, Randy	183.00	91.29	\$16,706.82	
Project Manager				
Barnett, Robert	12.00	237.68	\$2,852.21	
<i>Subtotal</i>	<i>195.00</i>		<i>\$19,559.03</i>	
			Subtotal Before Limits	\$19,559.03
Billing Limits	Current	Previous	Total	
Billed To Date	\$19,559.03	\$276,266.92	\$295,825.95	
Contract Limit			\$325,025.94	
Remaining			\$29,199.99	
			Total For Phase: 902	\$19,559.03

T&M Phase: 903 - Utility Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed	
Utility Coordinator				
Ramirez, Jose	120.00	86.59	\$10,391.06	
<i>Subtotal</i>	<i>120.00</i>		<i>\$10,391.06</i>	
			Subtotal Before Limits	\$10,391.06
Billing Limits	Current	Previous	Total	
Billed To Date	\$10,391.06	\$172,052.68	\$182,443.74	
Contract Limit			\$197,101.77	
Remaining			\$14,658.03	
			Total For Phase: 903	\$10,391.06

T&M Phase: 904 - Project Management

Professional Services	Billed Hours	Billed Rate	Current Billed	
Project Manager				
Barnett, Robert	2.00	237.68	\$475.37	
Senior Engineer				
Mcbride, Robert	60.00	178.52	\$10,711.15	
<i>Subtotal</i>	<i>62.00</i>		<i>\$11,186.52</i>	
			Subtotal Before Limits	\$11,186.52
Billing Limits	Current	Previous	Total	
Billed To Date	\$11,186.52	\$294,309.89	\$305,496.41	
Contract Limit			\$353,267.42	
Remaining			\$47,771.01	
			Total For Phase: 904	\$11,186.52

T&M Phase: 905 - Bidding Phase

Professional Services	Billed Hours	Billed Rate	Current Billed	
Senior Engineer				
Mcbride, Robert	64.00	178.52	\$11,425.23	
<i>Subtotal</i>	<i>64.00</i>		<i>\$11,425.23</i>	
			Subtotal Before Limits	\$11,425.23
Billing Limits	Current	Previous	Total	
Billed To Date	\$11,425.23	\$43,278.64	\$54,703.87	
Contract Limit			\$70,000.00	
Remaining			\$15,296.13	
			Total For Phase: 905	\$11,425.23

T&M Phase: 906 - Right of Way Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed	
Project Manager				
Barnett, Robert	2.00	237.68	\$475.37	
<i>Subtotal</i>	<i>2.00</i>		<i>\$475.37</i>	
			Subtotal Before Limits	\$475.37
Billing Limits	Current	Previous	Total	
Billed To Date	\$475.37	\$70,312.13	\$70,787.50	
Contract Limit			\$110,000.00	
Remaining			\$39,212.50	
			Total For Phase: 906	\$475.37

T&M Phase: Z99 - Direct Expenses

Billing Limits	Current	Previous	Total	
Billed To Date	\$0.00	\$9,082.76	\$9,082.76	
Contract Limit			\$16,217.42	
Remaining			\$7,134.66	
			Total For Phase: Z99	\$0.00

TOTAL AMOUNT DUE \$62,149.59

	<i>Current</i>	<i>Previous</i>	<i>Total</i>
<i>BTD for Total Project</i>	\$62,149.59	\$1,214,650.51	\$1,276,800.10

Approved By: _____

Robert McBride

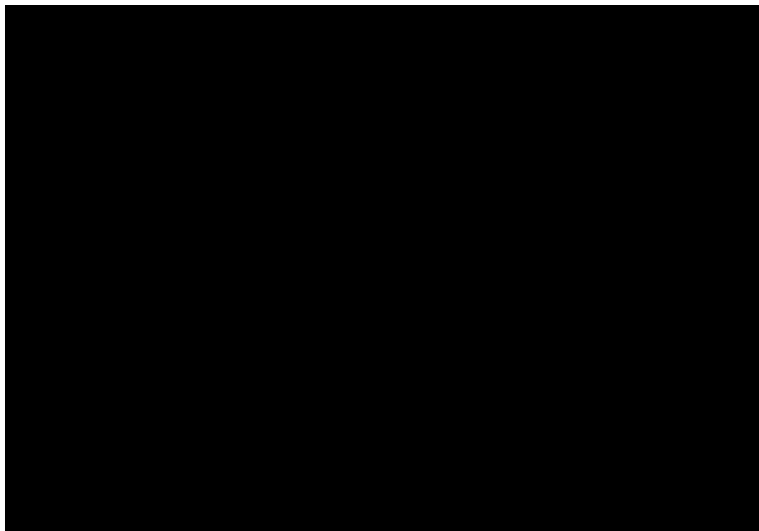
Mail checks payable to:

LJA Engineering, Inc.

DEPT. 803

P.O. BOX 4346

Houston, TX 77210-4346



BILLING BACKUP

Friday, November 12, 2021 10:27:29 AM

T&M Phase: 901 - Coordination with Design Engineers

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T477928	09/28/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T477928	09/29/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T480538	10/12/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T480538	10/15/21	1.0000	\$237.6840	\$237.68
Senior Engineer					
Robert McBride	T477395	09/27/21	4.0000	\$178.5192	\$714.08
Robert McBride	T477395	09/29/21	4.0000	\$178.5192	\$714.08
Robert McBride	T478721	10/04/21	4.0000	\$178.5192	\$714.08
Robert McBride	T478721	10/06/21	4.0000	\$178.5192	\$714.08
Robert McBride	T480029	10/11/21	4.0000	\$178.5192	\$714.08
Robert McBride	T480029	10/13/21	4.0000	\$178.5192	\$714.08
Robert McBride	T481370	10/18/21	4.0000	\$178.5192	\$714.08
Robert McBride	T481370	10/20/21	4.0000	\$178.5192	\$714.08
Robert McBride	T482683	10/25/21	1.0000	\$178.5192	\$178.52
Robert McBride	T482683	10/27/21	4.0000	\$178.5192	\$714.08
Senior Tech					
Javier Duarte	T477411	09/30/21	1.0000	\$155.6430	\$155.64
Javier Duarte	T482699	10/25/21	3.0000	\$155.6430	\$466.93
Javier Duarte	T482699	10/26/21	4.0000	\$155.6430	\$622.57
Javier Duarte	T482699	10/27/21	2.0000	\$155.6430	\$311.29
Total For Phase: 901					\$9,112.39

T&M Phase: 902 - Plan Review

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM					
Randy Robles	T477704	09/27/21	9.0000	\$91.2941	\$821.65
Randy Robles	T477704	09/28/21	9.0000	\$91.2941	\$821.65
Randy Robles	T477704	09/29/21	9.0000	\$91.2941	\$821.65
Randy Robles	T477704	09/30/21	8.0000	\$91.2941	\$730.35
Randy Robles	T477704	10/01/21	4.0000	\$91.2941	\$365.18
Randy Robles	T479029	10/01/21	4.0000	\$91.2941	\$365.18
Randy Robles	T479029	10/04/21	9.0000	\$91.2941	\$821.65
Randy Robles	T479029	10/05/21	9.0000	\$91.2941	\$821.65
Randy Robles	T479029	10/06/21	9.0000	\$91.2941	\$821.65
Randy Robles	T479029	10/07/21	9.0000	\$91.2941	\$821.65
Randy Robles	T480968	10/11/21	9.0000	\$91.2941	\$821.65

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Randy Robles	T480968	10/12/21	9.0000	\$91.2941	\$821.65
Randy Robles	T480968	10/13/21	4.0000	\$91.2941	\$365.18
Randy Robles	T480968	10/14/21	9.0000	\$91.2941	\$821.65
Randy Robles	T480968	10/15/21	4.0000	\$91.2941	\$365.18
Randy Robles	T482324	10/18/21	9.0000	\$91.2941	\$821.65
Randy Robles	T482324	10/19/21	9.0000	\$91.2941	\$821.65
Randy Robles	T482324	10/20/21	9.0000	\$91.2941	\$821.65
Randy Robles	T482324	10/21/21	9.0000	\$91.2941	\$821.65
Randy Robles	T482324	10/22/21	4.0000	\$91.2941	\$365.18
Randy Robles	T483922	10/25/21	9.0000	\$91.2941	\$821.65
Randy Robles	T483922	10/26/21	9.0000	\$91.2941	\$821.65
Randy Robles	T483922	10/27/21	9.0000	\$91.2941	\$821.65
Randy Robles	T483922	10/28/21	2.0000	\$91.2941	\$182.59
Project Manager					
Robert Barnett	T477928	09/28/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T477928	09/29/21	2.0000	\$237.6840	\$475.37
Robert Barnett	T477928	09/30/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T479255	10/05/21	2.0000	\$237.6840	\$475.37
Robert Barnett	T480538	10/12/21	2.0000	\$237.6840	\$475.37
Robert Barnett	T481896	10/20/21	2.0000	\$237.6840	\$475.37
Robert Barnett	T483217	10/26/21	1.0000	\$237.6840	\$237.68
Robert Barnett	T483217	10/28/21	1.0000	\$237.6840	\$237.68
Total For Phase: 902					\$19,559.09

T&M Phase: 903 - Utility Coordination

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Utility Coordinator					
Jose Ramirez	T478409	09/27/21	4.5000	\$86.5922	\$389.66
Jose Ramirez	T478409	09/28/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T478409	09/29/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T478409	09/30/21	6.0000	\$86.5922	\$519.55
Jose Ramirez	T478409	10/01/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T479732	10/04/21	4.0000	\$86.5922	\$346.37
Jose Ramirez	T479732	10/05/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T479732	10/06/21	4.0000	\$86.5922	\$346.37
Jose Ramirez	T479732	10/07/21	6.0000	\$86.5922	\$519.55
Jose Ramirez	T479732	10/08/21	6.0000	\$86.5922	\$519.55
Jose Ramirez	T481018	10/11/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T481018	10/12/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T481018	10/13/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T481018	10/14/21	6.0000	\$86.5922	\$519.55

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Jose Ramirez	T481018	10/15/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T482373	10/18/21	5.0000	\$86.5922	\$432.96
Jose Ramirez	T482373	10/19/21	4.0000	\$86.5922	\$346.37
Jose Ramirez	T482373	10/20/21	5.5000	\$86.5922	\$476.26
Jose Ramirez	T482373	10/21/21	7.0000	\$86.5922	\$606.15
Jose Ramirez	T482373	10/22/21	6.0000	\$86.5922	\$519.55
Jose Ramirez	T483694	10/25/21	3.0000	\$86.5922	\$259.78
Jose Ramirez	T483694	10/26/21	4.0000	\$86.5922	\$346.37
Jose Ramirez	T483694	10/27/21	3.5000	\$86.5922	\$303.07
Jose Ramirez	T483694	10/28/21	2.5000	\$86.5922	\$216.48
Jose Ramirez	T483694	10/29/21	3.0000	\$86.5922	\$259.78
Total For Phase: 903					\$10,391.05

T&M Phase: 904 - Project Management

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T480538	10/15/21	2.0000	\$237.6840	\$475.37
Senior Engineer					
Robert McBride	T477395	09/24/21	4.0000	\$178.5192	\$714.08
Robert McBride	T477395	09/27/21	1.0000	\$178.5192	\$178.52
Robert McBride	T477395	09/28/21	4.0000	\$178.5192	\$714.08
Robert McBride	T477395	09/29/21	1.0000	\$178.5192	\$178.52
Robert McBride	T477395	09/30/21	4.0000	\$178.5192	\$714.08
Robert McBride	T478721	10/04/21	1.0000	\$178.5192	\$178.52
Robert McBride	T478721	10/05/21	3.0000	\$178.5192	\$535.56
Robert McBride	T478721	10/06/21	1.0000	\$178.5192	\$178.52
Robert McBride	T478721	10/07/21	2.0000	\$178.5192	\$357.04
Robert McBride	T478721	10/08/21	4.0000	\$178.5192	\$714.08
Robert McBride	T480029	10/08/21	4.0000	\$178.5192	\$714.08
Robert McBride	T480029	10/11/21	1.0000	\$178.5192	\$178.52
Robert McBride	T480029	10/12/21	2.0000	\$178.5192	\$357.04
Robert McBride	T480029	10/13/21	1.0000	\$178.5192	\$178.52
Robert McBride	T480029	10/14/21	4.0000	\$178.5192	\$714.08
Robert McBride	T481370	10/18/21	1.0000	\$178.5192	\$178.52
Robert McBride	T481370	10/19/21	3.0000	\$178.5192	\$535.56
Robert McBride	T481370	10/20/21	1.0000	\$178.5192	\$178.52
Robert McBride	T481370	10/21/21	3.0000	\$178.5192	\$535.56
Robert McBride	T481370	10/22/21	4.0000	\$178.5192	\$714.08
Robert McBride	T482683	10/22/21	4.0000	\$178.5192	\$714.08
Robert McBride	T482683	10/25/21	1.0000	\$178.5192	\$178.52
Robert McBride	T482683	10/26/21	2.0000	\$178.5192	\$357.04

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Robert McBride	T482683	10/27/21	1.0000	\$178.5192	\$178.52
Robert McBride	T482683	10/28/21	3.0000	\$178.5192	\$535.56
Total For Phase: 904					\$11,186.57

T&M Phase: 905 - Bidding Phase

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Senior Engineer					
Robert McBride	T477395	09/27/21	4.0000	\$178.5192	\$714.08
Robert McBride	T477395	09/28/21	2.0000	\$178.5192	\$357.04
Robert McBride	T477395	09/28/21	1.0000	\$178.5192	\$178.52
Robert McBride	T477395	09/29/21	4.0000	\$178.5192	\$714.08
Robert McBride	T477395	09/30/21	2.0000	\$178.5192	\$357.04
Robert McBride	T478721	10/04/21	4.0000	\$178.5192	\$714.08
Robert McBride	T478721	10/05/21	3.0000	\$178.5192	\$535.56
Robert McBride	T478721	10/06/21	4.0000	\$178.5192	\$714.08
Robert McBride	T478721	10/07/21	2.0000	\$178.5192	\$357.04
Robert McBride	T480029	10/11/21	4.0000	\$178.5192	\$714.08
Robert McBride	T480029	10/12/21	4.0000	\$178.5192	\$714.08
Robert McBride	T480029	10/12/21	1.0000	\$178.5192	\$178.52
Robert McBride	T480029	10/13/21	4.0000	\$178.5192	\$714.08
Robert McBride	T480029	10/14/21	2.0000	\$178.5192	\$357.04
Robert McBride	T481370	10/18/21	4.0000	\$178.5192	\$714.08
Robert McBride	T481370	10/19/21	1.0000	\$178.5192	\$178.52
Robert McBride	T481370	10/20/21	2.0000	\$178.5192	\$357.04
Robert McBride	T481370	10/21/21	4.0000	\$178.5192	\$714.08
Robert McBride	T482683	10/25/21	1.0000	\$178.5192	\$178.52
Robert McBride	T482683	10/26/21	4.0000	\$178.5192	\$714.08
Robert McBride	T482683	10/26/21	1.0000	\$178.5192	\$178.52
Robert McBride	T482683	10/27/21	4.0000	\$178.5192	\$714.08
Robert McBride	T482683	10/28/21	2.0000	\$178.5192	\$357.04
Total For Phase: 905					\$11,425.28

T&M Phase: 906 - Right of Way Coordination

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Project Manager					
Robert Barnett	T479255	10/05/21	2.0000	\$237.6840	\$475.37
Total For Phase: 906					\$475.37

Total Time and Material Fees \$62,149.59

Total Amount Due \$62,149.59

Fort Bend County 2017 Mobility Projects
Precinct 4 - Bond Projects
Progress Report No 43
October 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. Reviewed submittals for multiple projects (17402, 17404, 17410, 17413, 17415 and 17416, 17421x).
5. Attended Precinct 1 and 4 status meeting update to discuss detailed status and critical items for each FBC project.
6. Attended FBC standard details meeting to discuss comments received from other engineering firms.
7. Attended Mobility Status Meeting to discuss special projects, schedule, budget, etc.
8. Attended bi-weekly coordination meeting for Beechnut (17410) and Peek Rd (Precinct 2 project).
9. Attended ROW status meetings for Precinct 1 and Precinct 4 with PAS to discuss status for each project.
10. Attended 2017 Mobility Precinct 1 and Precinct 4 meeting to discuss status of all projects.