

LJA Engineering, Inc.



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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: 2/14/2022
Invoice No.: 202202440
Project No.: 1704-1801
Bill No.: 46
P.O. NO.: 163934

INVOICE

Description: Fort Bend County 2017 Bond Projects PMC

For Professional Services Rendered: 01/01/2022 - 01/28/2022

Phase Description	Contract Limits	Remaining Balance	Invoiced to Date	Previously Invoiced	Invoice Amount
901 - Coordination with Design Engineers	\$365,685.49	\$26,004.15	\$339,681.34	\$339,681.34	\$0.00
902 - Plan Review	\$325,025.94	\$13,142.21	\$311,883.73	\$308,445.03	\$3,438.70
903 - Utility Coordination	\$234,803.73	\$36,881.63	\$197,922.10	\$195,887.18	\$2,034.92
904 - Project Management	\$353,267.42	\$24,718.11	\$328,549.31	\$325,312.04	\$3,237.27
905 - Bidding Phase	\$90,000.00	\$14,747.32	\$75,252.68	\$73,077.89	\$2,174.79
906 - Right of Way Coordination	\$110,000.00	\$32,250.26	\$77,749.74	\$76,500.11	\$1,249.63
1000 - Unassigned Tasks	\$80,000.00	\$47,298.04	\$32,701.96	\$32,701.96	\$0.00
Z99 - Other Direct Costs	\$16,217.42	\$6,068.59	\$10,148.83	\$9,726.76	\$422.07
TOTAL	\$1,575,000.00	\$201,110.31	\$1,373,889.69	\$1,361,332.31	\$12,557.38
TOTAL AMOUNT DUE THIS INVOICE					\$12,557.38

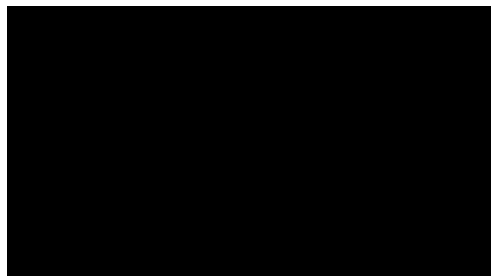
The invoice is true and unpaid.

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

February 11, 2022

Invoice No: 202202440

For services through 1/28/2022

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			\$80,000.00
Remaining			\$57,288.29
Total For Phase: 1000			\$0.00

T&M Phase: 901 - Coordination with Design Engineers

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$339,681.34	\$339,681.34
Contract Limit			\$365,685.49
Remaining			\$26,004.15
Total For Phase: 901			\$0.00

T&M Phase: 902 - Plan Review

Professional Services	Billed Hours	Billed Rate	Current Billed
Designer			
Ortega, Jesus	6.00	152.57	\$915.41
EIT/Grad Eng/APM			
De La Fuente, Nataly	2.00	101.57	\$203.14
Robles, Randy	15.00	91.29	\$1,369.41
Project Manager			
Barnett, Robert	4.00	237.68	\$950.74
Subtotal	27.00		\$3,438.70
Subtotal Before Limits			\$3,438.70

Billing Limits	Current	Previous	Total
Billed To Date	\$3,438.70	\$308,445.02	\$311,883.72
Contract Limit			\$325,025.94
Remaining			\$13,142.22
Total For Phase: 902			\$3,438.70

T&M Phase: 903 - Utility Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed
Utility Coordinator			
Ramirez, Jose	23.50	86.59	\$2,034.92
<i>Subtotal</i>	23.50		\$2,034.92
Subtotal Before Limits			\$2,034.92
Billing Limits	Current	Previous	Total
Billed To Date	\$2,034.92	\$195,887.19	\$197,922.11
Contract Limit			\$234,803.73
Remaining			\$36,881.62
Total For Phase: 903			\$2,034.92

T&M Phase: 904 - Project Management

Professional Services	Billed Hours	Billed Rate	Current Billed
Senior Engineer			
Mcbride, Robert	8.00	178.52	\$1,428.15
Vice President			
Baker, James	6.00	301.52	\$1,809.12
<i>Subtotal</i>	14.00		\$3,237.27
Subtotal Before Limits			\$3,237.27
Billing Limits	Current	Previous	Total
Billed To Date	\$3,237.27	\$325,312.04	\$328,549.31
Contract Limit			\$353,267.42
Remaining			\$24,718.11
Total For Phase: 904			\$3,237.27

T&M Phase: 905 - Bidding Phase

Professional Services	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM			
Robles, Randy	16.00	91.29	\$1,460.71
Senior Engineer			
Mcbride, Robert	4.00	178.52	\$714.08
<i>Subtotal</i>	20.00		\$2,174.79
Subtotal Before Limits			\$2,174.79

Billing Limits	Current	Previous	Total
Billed To Date	\$2,174.79	\$73,077.89	\$75,252.68
Contract Limit			\$90,000.00
Remaining			\$14,747.32
Total For Phase: 905			\$2,174.79

T&M Phase: 906 - Right of Way Coordination

Professional Services	Billed Hours	Billed Rate	Current Billed
Senior Engineer			
Mcbride, Robert	7.00	178.52	\$1,249.63
Subtotal	7.00		\$1,249.63
Subtotal Before Limits			\$1,249.63
Billing Limits	Current	Previous	Total
Billed To Date	\$1,249.63	\$76,500.11	\$77,749.74
Contract Limit			\$110,000.00
Remaining			\$32,250.26
Total For Phase: 906			\$1,249.63

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses		Current Billed			
Mileage		\$422.07			
Subtotal		\$422.07			
		Subtotal Before Limits		\$422.07	
Billing Limits		Current	Previous	Total	
Billed To Date		\$422.07	\$9,726.76	\$10,148.83	
Contract Limit				\$16,217.42	
Remaining				\$6,068.59	
		Total For Phase: Z99			\$422.07

TOTAL AMOUNT DUE \$12,557.38

	Current	Previous	Total
BTD for Total Project	\$12,557.38	\$1,351,342.06	\$1,363,899.44

Approved By: _____

Robert McBride

BILLING BACKUP

Friday, February 11, 2022 3:36:43 PM

T&M Phase: 902 - Plan Review

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Designer					
Jesus Ortega	T497070	01/06/22	6.0000	\$152.5687	\$915.41
EIT/Grad Eng/APM					
Nataly De La Fuente	T498470	01/11/22	2.0000	\$101.5718	\$203.14
Randy Robles	T497346	01/03/22	3.0000	\$91.2941	\$273.88
Randy Robles	T497346	01/04/22	2.0000	\$91.2941	\$182.59
Randy Robles	T497346	01/05/22	4.0000	\$91.2941	\$365.18
Randy Robles	T497346	01/06/22	4.0000	\$91.2941	\$365.18
Randy Robles	T497346	01/07/22	2.0000	\$91.2941	\$182.59
Project Manager					
Robert Barnett	T498881	01/12/22	2.0000	\$237.6840	\$475.37
Robert Barnett	T500200	01/18/22	2.0000	\$237.6840	\$475.37
Total For Phase: 902					\$3,438.71

T&M Phase: 903 - Utility Coordination

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Utility Coordinator					
Jose Ramirez	T498050	01/03/22	5.0000	\$86.5922	\$432.96
Jose Ramirez	T498050	01/04/22	3.5000	\$86.5922	\$303.07
Jose Ramirez	T498050	01/05/22	6.0000	\$86.5922	\$519.55
Jose Ramirez	T498050	01/06/22	3.0000	\$86.5922	\$259.78
Jose Ramirez	T498050	01/07/22	6.0000	\$86.5922	\$519.55
Total For Phase: 903					\$2,034.91

T&M Phase: 904 - Project Management

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Senior Engineer					
Robert McBride	T497047	01/03/22	2.0000	\$178.5192	\$357.04
Robert McBride	T497047	01/04/22	1.0000	\$178.5192	\$178.52
Robert McBride	T497047	01/05/22	1.0000	\$178.5192	\$178.52
Robert McBride	T497047	01/06/22	1.0000	\$178.5192	\$178.52
Robert McBride	T497047	01/07/22	3.0000	\$178.5192	\$535.56
Vice President					
James Baker	T497952	01/06/22	1.0000	\$301.5206	\$301.52
James Baker	T497952	01/07/22	1.0000	\$301.5206	\$301.52
James Baker	T499250	01/10/22	1.0000	\$301.5206	\$301.52
James Baker	T499250	01/11/22	1.0000	\$301.5206	\$301.52

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
James Baker	T500570	01/17/22	1.0000	\$301.5206	\$301.52
James Baker	T501896	01/28/22	1.0000	\$301.5206	\$301.52
Total For Phase: 904					\$3,237.28

T&M Phase: 905 - Bidding Phase

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
EIT/Grad Eng/APM					
Randy Robles	T497346	01/03/22	4.0000	\$91.2941	\$365.18
Randy Robles	T497346	01/04/22	2.0000	\$91.2941	\$182.59
Randy Robles	T497346	01/05/22	4.0000	\$91.2941	\$365.18
Randy Robles	T497346	01/06/22	4.0000	\$91.2941	\$365.18
Randy Robles	T497346	01/07/22	2.0000	\$91.2941	\$182.59
Senior Engineer					
Robert McBride	T497047	01/03/22	1.0000	\$178.5192	\$178.52
Robert McBride	T497047	01/04/22	1.0000	\$178.5192	\$178.52
Robert McBride	T497047	01/05/22	1.0000	\$178.5192	\$178.52
Robert McBride	T497047	01/06/22	1.0000	\$178.5192	\$178.52
Total For Phase: 905					\$2,174.80

T&M Phase: 906 - Right of Way Coordination

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Senior Engineer					
Robert McBride	T497047	01/03/22	6.0000	\$178.5192	\$1,071.12
Robert McBride	T497047	01/05/22	1.0000	\$178.5192	\$178.52
Total For Phase: 906					\$1,249.64

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses	Invoice Number	Date	Quantity	Unit Rate	Current Billed
Mileage					
Jesus Ortega	E37567	01/06/22	62.0000	\$0.5850	\$36.27
Robert McBride	E37503	12/08/21	95.0000	\$0.5600	\$53.20
Robert McBride	E37503	12/10/21	50.0000	\$0.5600	\$28.00
Robert McBride	E37503	12/13/21	85.0000	\$0.5600	\$47.60
Robert McBride	E37503	12/14/21	50.0000	\$0.5600	\$28.00
Robert McBride	E37503	12/14/21	75.0000	\$0.5600	\$42.00
Robert McBride	E37503	12/15/21	50.0000	\$0.5600	\$28.00
Robert McBride	E37503	12/20/21	50.0000	\$0.5600	\$28.00
Robert McBride	E37503	12/27/21	25.0000	\$0.5600	\$14.00
Robert McBride	E37503	01/10/22	50.0000	\$0.5850	\$29.25
Robert McBride	E37503	01/12/22	50.0000	\$0.5850	\$29.25
Robert McBride	E37503	01/13/22	50.0000	\$0.5850	\$29.25

Reimbursable Expenses	Invoice Number	Date	Quantity	Unit Rate	Current Billed
Robert McBride	E37503	01/19/22	50.0000	\$0.5850	\$29.25
Total For Phase: Z99					\$422.07
Total Time and Material Fees					\$12,557.38
Total Amount Due					\$12,557.38

Expense Sheet - LJA Engineering & Subsidiaries

Employee: McBride, Robert

December 8, 2021 to December 31, 2021

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/8/2021	95.00	0.5600	\$53.20	\$53.20
<i>FBC Site Visit Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/10/2021	50.00	0.5600	\$28.00	\$28.00
<i>FBC Progress Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/13/2021	85.00	0.5600	\$47.60	\$47.60
<i>Site Visit 2017 Mobility Precinct 1</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/14/2021	50.00	0.5600	\$28.00	\$28.00
<i>FBC Precinct 1 meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/14/2021	75.00	0.5600	\$42.00	\$42.00
<i>FBC Drainage District Meeting 20405</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/15/2021	50.00	0.5600	\$28.00	\$28.00
<i>PER 20415 Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/20/2021	50.00	0.5600	\$28.00	\$28.00
<i>Precinct 3 Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		12/27/2021	25.00	0.5600	\$14.00	\$14.00
<i>FBC Client</i>						
Total To Reimburse						\$268.80

Signed by McBride, Robert

Date 01/24/2022 09:58 AM

Approved By jrbaker

Date 01/24/2022 10:12 AM

Expense Sheet - LJA Engineering & Subsidiaries

Employee: McBride, Robert

January 1, 2022 to January 20, 2022

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/10/2022	50.00	0.5850	\$29.25	\$29.25
<i>FBC Meeting Pct 3</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/12/2022	50.00	0.5850	\$29.25	\$29.25
<i>FBC Meeting Pct 2</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/13/2022	50.00	0.5850	\$29.25	\$29.25
<i>FBC Meeting</i>						
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/19/2022	50.00	0.5850	\$29.25	\$29.25
<i>FBC Mobility Meeting</i>						
Total To Reimburse						\$117.00

Signed by McBride, Robert

Date 01/24/2022 09:58 AM

Approved By jrbaker

Date 01/24/2022 10:12 AM

Expense Sheet - LJA Engineering & Subsidiaries

Employee: Ortega, Jesus

January 2022

Project/Expense	Project Name	Date	Units	Unit Rate	Cost Amount	Amount To Reimburse
1704-1801.Z99	Fort Bend County 2017 Bond Projects PMC					
Mileage		1/6/2022	62.00	0.5850	\$36.27	\$36.27
Field survey for signal mod. analysis at Madden Road and FM01464						
Total To Reimburse						\$36.27

Signed by	Ortega, Jesus	Date	01/27/2022 07:05 AM
Approved By	tkrishnan	Date	01/30/2022 10:57 AM

**Fort Bend County 2017 Mobility Projects
Precinct 2, 3, and 4 - Bond Projects
Progress Report No 46
January 2022**

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. Discussed FBC standard details finalize comments received from other engineering firms and from design manual comments.
6. Attended City of Missouri City meeting to discuss Mobility projects.
7. Attended Mobility Status Meeting to discuss special projects, schedule, budget, etc.
8. Attended ROW status meetings for Precinct 2 and Precinct 4 with PAS to discuss status for each project.
9. Attended 2017 Mobility Precinct 2, 3 and Precinct 4 meeting to discuss status of all projects.