

PO 137086
 Rec 375376
 9/21/16

afp

LJA Engineering, Inc.



2929 Briarpark Drive Phone 713.953.5200
 Suite 600 Fax 713.953.5026
 Houston, TX 77042 www.ljaengineering.com

County Auditor
 Fort Bend County Engineering
 301 Jackson
 Richmond, TX 77469

September 02, 2016
 Project No: 1704-1605
 Invoice No: 201609457

Project 1704-1605 Westpark Tollway Phase I
 RE: P.O. Number: 137086

For Services Rendered Through 8/26/2016

Phase 801 - Engineering

Engineering Services

	Billed Hours	Billing Rate	Current Billing	
Senior Construction Engineer				
Caldwell, Thomas Howard	38.00	287.64	\$10,930.32	
Field / Office Engineer				
Kronenberger, Richard	48.00	184.17	\$8,840.16	
	86.00		\$19,770.48	
Total Labor				\$19,770.48
Billing Limits	Current	Prior	To-Date	
	\$19,770.48	\$143,781.84	\$163,552.32	
Limit			\$579,502.72	
Remaining			\$415,950.40	
		Total This Phase		\$19,770.48

Phase 802 - Inspection

Engineering Services

	Billed Hours	Billing Rate	Current Billing	
Field Construction Representative				
Wade, Terry	170.00	116.22	\$19,757.40	
	170.00		\$19,757.40	
Total Labor				\$19,757.40
Billing Limits	Current	Prior	To-Date	
	\$19,757.40	\$115,580.79	\$135,338.19	
Limit			\$522,998.44	
Remaining			\$387,660.25	
		Total This Phase		\$19,757.40

Phase 803 - Project Management

Billing Limits	Current	Prior	To-Date
	\$.00	\$.00	\$.00
Limit			\$95,777.74
Remaining			\$95,777.74
Total This Phase			\$.00

Phase Z99 - Direct Expenses

Reimbursable Expenses

Truck - Engineer	\$700.00
Truck - Field Rep	\$1,400.00
Total Reimbursables	\$2,100.00

Billing Limits	Current	Prior	To-Date
	\$2,100.00	\$11,358.23	\$13,458.23
Limit			\$55,440.00
Remaining			\$41,981.77
Total This Phase			\$2,100.00
Total Amount Due			\$41,627.88

Contract Amount: \$1,253,718.90
 Previously Billed: \$270,720.86
 Current Billing: \$41,627.88
 Remaining Contract Amount: \$941,370.16

Billings To Date

	Current	Previous	Total
Labor	\$39,527.88	\$259,362.63	\$298,890.51
Expense	\$2,100.00	\$11,358.23	\$13,458.23
Totals	\$41,627.88	\$270,720.86	\$312,348.74

*ok to pay
 [Signature]
 9/20/16*

Approved By *Howard Caldwell*

Howard Caldwell

Billing Backup

Thursday, September 08, 2016

LJA Engineering, Inc.

Invoice 201609457 Dated 08/26/16

10:49 AM

Project 1704-1605

Project 1704-1605

Phase 801 - Engineering

Engineering Services

			Billed Hours	Billing Rate	Current Billing
Senior Construction Engineer					
1238	Caldwell, Thomas Howard	8/1/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/2/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/3/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/4/2016	4.00	287.64	\$1,150.56
1238	Caldwell, Thomas Howard	8/5/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/8/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	8/9/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	8/10/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	8/11/2016	4.00	287.64	\$1,150.56
1238	Caldwell, Thomas Howard	8/12/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	8/16/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/17/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/18/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/19/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/22/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	8/23/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	8/24/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	8/25/2016	4.00	287.64	\$1,150.56
1238	Caldwell, Thomas Howard	8/26/2016	2.00	287.64	\$575.28
Field / Office Engineer					
1090	Kronenberger, Richard	8/1/2016	8.00	184.17	\$1,473.36
1090	Kronenberger, Richard	8/2/2016	2.00	184.17	\$368.34
1090	Kronenberger, Richard	8/8/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	8/9/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	8/11/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	8/16/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	8/17/2016	3.00	184.17	\$552.51
1090	Kronenberger, Richard	8/18/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	8/19/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	8/24/2016	7.00	184.17	\$1,289.19
1090	Kronenberger, Richard	8/25/2016	4.00	184.17	\$736.68
			86.00		\$19,770.48

Total Labor **\$19,770.48**

Total This Phase **\$19,770.48**

Phase 802 - Inspection

Engineering Services

			Billed Hours	Billing Rate	Current Billing
Field Construction Representative					
1304	Wade, Terry	8/1/2016	8.00	116.22	\$929.76
1304	Wade, Terry	8/2/2016	10.00	116.22	\$1,162.20
1304	Wade, Terry	8/3/2016	10.50	116.22	\$1,220.31
1304	Wade, Terry	8/4/2016	12.50	116.22	\$1,452.75
1304	Wade, Terry	8/5/2016	14.50	116.22	\$1,685.19
1304	Wade, Terry	8/6/2016	12.00	116.22	\$1,394.64
1304	Wade, Terry	8/8/2016	5.00	116.22	\$581.10
1304	Wade, Terry	8/9/2016	10.50	116.22	\$1,220.31
1304	Wade, Terry	8/10/2016	9.00	116.22	\$1,045.98
1304	Wade, Terry	8/11/2016	9.50	116.22	\$1,104.09
1304	Wade, Terry	8/12/2016	8.50	116.22	\$987.87
1304	Wade, Terry	8/15/2016	6.00	116.22	\$697.32
1304	Wade, Terry	8/17/2016	8.00	116.22	\$929.76
1304	Wade, Terry	8/18/2016	8.00	116.22	\$929.76
1304	Wade, Terry	8/19/2016	8.00	116.22	\$929.76
1304	Wade, Terry	8/22/2016	6.00	116.22	\$697.32
1304	Wade, Terry	8/24/2016	8.00	116.22	\$929.76
1304	Wade, Terry	8/25/2016	8.00	116.22	\$929.76
1304	Wade, Terry	8/26/2016	8.00	116.22	\$929.76
			170.00		\$19,757.40
Total Labor					\$19,757.40
			Total This Phase		\$19,757.40

Phase Z99 - Direct Expenses

Reimbursable Expenses

Truck - Engineer					
P108858		8/26/2016 082616			\$700.00
Truck - Field Rep					
P108858		8/26/2016 082616			\$1,400.00
Total Reimbursables					\$2,100.00
			Total This Phase		\$2,100.00
			Total Amount Due		\$41,627.88



TIMESHEET
Howard Caldwell (1238)
 From: 7/30/2016 To: 8/5/2016

Submitted By: Howard Caldwell Date: 8/8/2016
 Approved By: Rebecca Puentes Date: 8/8/2016

Project	JC	Sat 30	Sun 31	Mon 01	Tue 02	Wed 03	Thu 04	Fri 05	Total
1704-1605.801 Westpark Tollway Phase I.Engineering	Senior Construction Engineer			2	2	2	4	2	12
Total:									12

Comments



TIMESHEET
Howard Caldwell (1238)

Submitted By: Howard Caldwell Date: 8/15/2016
 Approved By: Rebecca Puente Date: 8/15/2016

From: 8/6/2016 To: 8/12/2016

Project	JC	Sat 06	Sun 07	Mon 08	Tue 09	Wed 10	Thu 11	Fri 12	Total
1704-1605.301 Westpark Tollway Phase I.Engineering				1	1	1	4	1	8
Total:									8

Comments



TIMESHEET

Howard Caldwell (1238)

From: 8/13/2016 To: 8/19/2016

Submitted By: Howard Caldwell

Date: 8/22/2016

Approved By: Rebecca Puentes

Date: 8/22/2016

Project	JC	Sat 13	Sun 14	Mon 15	Tue 16	Wed 17	Thu 18	Fri 19	Total
1704-1605,801 Westpark Tollway Phase I Engineering					2	2	2	2	8
Total:									8

Comments



TIMESHEET
Howard Caldwell (1238)

From: 8/20/2016 To: 8/26/2016

Submitted By: Howard Caldwell Date: 8/29/2016

Approved By: Jeff Collins Date: 8/29/2016

Project	JC	Sat 20	Sun 21	Mon 22	Tue 23	Wed 24	Thu 25	Fri 26	Total
1704-1605.801 Westpark Tollway Phase I Engineering	Senior Construction Engineer			2	1	1	4	2	10
Total:									10

Comments



TIMESHEET

Richard Kronenberger (1090)

From: 7/30/2016

To: 8/5/2016

Submitted By: Richard Kronenberger

Date: 8/8/2016

Approved By: Howard Caldwell

Date: 8/8/2016

Project	JC	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Total
1704-1605.801 Westpark Tollway Phase I Engineering	Field / Office Engineer	30	31	01	02	03	04	05	10
Total:									10

Comments



TIMESHEET

Richard Kronenberger (1090)

From: 8/6/2016

To: 8/12/2016

Submitted By: Richard Kronenberger

Date: 8/15/2016

Approved By: Howard Caldwell

Date: 8/15/2016

Project	JC	Sat 06	Sun 07	Mon 08	Tue 09	Wed 10	Thu 11	Fri 12	Total
1704-1605.801 Westpark Tollway Phase I Engineering	Field / Office Engineer			4	4	4	4		12
Total:									12

Comments



TIMESHEET

Richard Kronenberger (1090)

From: 8/13/2016

To: 8/19/2016

Submitted By: Richard Kronenberger

Date: 8/22/2016

Approved By: Howard Caldwell

Date: 8/22/2016

Project	JC	Sat 13	Sun 14	Mon 15	Tue 16	Wed 17	Thu 18	Fri 19	Total
1704-1605.801 Westpark Tollway Phase I.Engineering	Field / Office Engineer				4	3	4	4	15
Total:									15

Comments



TIMESHEET

Richard Kronenberger (1090)

From: 8/20/2016

To: 8/26/2016

Submitted By: Richard Kronenberger

Date: 8/29/2016

Approved By: Howard Caldwell

Date: 8/29/2016

Project	JC	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Total
1704-1605.801 Westpark Tollway Phase I.Engineering		20	21	22	23	24	25	26	11
						7	4		11
		Total:							11

Comments



TIMESHEET

Terry Wade (1304)

From: 7/30/2016 To: 8/5/2016

Submitted By: Terry Wade Date: 8/5/2016

Approved By: Richard Kronenberger Date: 8/8/2016

Project	JC	Sat 30	Sun 31	Mon 01	Tue 02	Wed 03	Thu 04	Fri 05	Total
1704-1605.802 Westpark Tollway Phase I Inspection	Field Construction Representative			8	10	10.5	12.5	14.5	55.5
Total:									55.5

Comments



TIMESHEET
Terry Wade (1304)

From: 8/6/2016 To: 8/12/2016

Submitted By: Terry Wade Date: 8/14/2016

Approved By: Richard Kronenberger Date: 8/15/2016

Project	JC	Sat 06	Sun 07	Mon 08	Tue 09	Wed 10	Thu 11	Fri 12	Total
1704-1605.802 Westpark Tollway Phase I Inspection		12		5	10.5	9	9.5	8.5	54.5
Total:									54.5

Comments

FM 1093/Westpark Tollway Project, Phase 1

Progress Report 6

07/30-08/26/16

Work Performed This Period

- Attended Project Progress Meetings
- Performed Construction Observations
- Prepared Daily Work Reports
- Reviewed Daily Work Reports
- Reviewed Contractor Monthly Pay Estimate
- Reviewed RFI's and Submittals
- Coordinated Response for RFI and Submittals
- LJA Percentage Earned to Date – $\$312,348.74/\$1,253,718.90 = 24.91\%$ earned
- Webber Earned to Date – $\$19,362,130.39/\$64,105,539.53 = 30.20\%$ earned

Outstanding Issues

N/A

Peterson, Jillian

From: Mike Stone <MikeStone@mikestoneassociates.com>
Sent: Tuesday, September 13, 2016 10:34 AM
To: Peterson, Jillian
Subject: RE: LJA Engineering August Invoice

LJA's invoice looks good to me.

Thanks, Mike

Mike Stone, PMP, PSP

Mike Stone Associates, Inc.
PO Box 546 Richmond Texas 77406
MikeStone@MikeStoneAssociates.com
Office: 281-201-4301
Cell: 713-899-6720

"Plans are nothing; planning is everything!" General Dwight D. Eisenhower

From: Peterson, Jillian [<mailto:Jillian.Peterson@fortbendcountytexas.gov>]
Sent: Tuesday, September 13, 2016 9:28 AM
To: Mike Stone <MikeStone@mikestoneassociates.com>
Subject: FW: LJA Engineering August Invoice

Mike,

Please review and if you concur, respond with your approval.

Thank you,

Jillian Peterson

Special Projects Coordinator
Fort Bend County Engineering
W. 281-633-7507
Jillian.Peterson@FortBendCountyTx.gov

ENGINEERING HAS MOVED TO 301 JACKSON STREET RICHMOND, TX 77469.

From: Julie Harper [<mailto:jharper@ljaengineering.com>]
Sent: Thursday, September 08, 2016 11:00 AM
To: Peterson, Jillian
Cc: Stolleis, Richard; MikeStone@MikeStoneAssociates.com; Howard Caldwell
Subject: LJA Engineering August Invoice

Please find our invoice for August services attached. Please do not hesitate to contact me should you have any questions.

Thank you,

Julie Harper
Billing Analyst

LJA Engineering | We Build Civilization

• West Houston

P: 713-953-5200

D: 713-380-4404

www.ljaengineering.com

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