

PO 137086
 Rec 382023
 11/15/14

MP

LJA Engineering, Inc.



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 Suite 600 Fax 713.953.5026
 Houston, TX 77042 www.ljaengineering.com

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

November 04, 2016
 Project No: 1704-1605
 Invoice No: 201612175

Project 1704-1605 Westpark Tollway Phase I

RE: P.O. Number: 137086

For Services Rendered Through 10/28/2016

Phase 801 - Engineering

Engineering Services

	Billed Hours	Billing Rate	Current Billing	
Field / Office Engineer				
Kronenberger, Richard	61.00	184.17	\$11,234.37	
Senior Construction Engineer				
Caldwell, Thomas Howard	34.00	287.64	\$9,779.76	
	95.00		\$21,014.13	
Total Labor				\$21,014.13
Billing Limits	Current	Prior	To-Date	
	\$21,014.13	\$189,929.15	\$210,943.28	
Limit			\$579,502.72	
Remaining			\$368,559.44	
		Total This Phase		\$21,014.13

Phase 802 - Inspection

Engineering Services

	Billed Hours	Billing Rate	Current Billing	
Field Construction Representative				
Wade, Terry	222.00	116.22	\$25,800.84	
	222.00		\$25,800.84	
Total Labor				\$25,800.84
Billing Limits	Current	Prior	To-Date	
	\$25,800.84	\$152,771.19	\$178,572.03	
Limit			\$522,998.44	
Remaining			\$344,426.41	
		Total This Phase		\$25,800.84

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	\$15,558.23	\$17,658.23
Limit			\$55,440.00
Remaining			\$37,781.77
Total This Phase			\$2,100.00
Total Amount Due			\$48,914.97

Contract Amount: \$1,253,718.90
Previously Billed: \$358,258.57
Current Billing: \$48,914.97
Remaining Contract Amount: \$846,545.36

*ok to pay
WBS 11/15/16*

Billings To Date

	Current	Previous	Total
Labor	\$46,814.97	\$342,700.34	\$389,515.31
Expense	\$2,100.00	\$15,558.23	\$17,658.23
Totals	\$48,914.97	\$358,258.57	\$407,173.54

Approved By: *Howard Caldwell*

Howard Caldwell

Billing Backup

Thursday, November 10, 2016

LJA Engineering, Inc.

Invoice 201612175 Dated 10/28/16

10:22 AM

Project 1704-1605

Project 1704-1605

Phase 801 - Engineering

Engineering Services

			Billed Hours	Billing Rate	Current Billing
Field / Office Engineer					
1090	Kronenberger, Richard	10/3/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	10/4/2016	2.00	184.17	\$368.34
1090	Kronenberger, Richard	10/5/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	10/6/2016	8.00	184.17	\$1,473.36
1090	Kronenberger, Richard	10/7/2016	2.00	184.17	\$368.34
1090	Kronenberger, Richard	10/10/2016	2.00	184.17	\$368.34
1090	Kronenberger, Richard	10/14/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	10/17/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	10/18/2016	3.00	184.17	\$552.51
1090	Kronenberger, Richard	10/19/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	10/20/2016	5.00	184.17	\$920.85
1090	Kronenberger, Richard	10/21/2016	3.00	184.17	\$552.51
1090	Kronenberger, Richard	10/24/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	10/25/2016	2.00	184.17	\$368.34
1090	Kronenberger, Richard	10/26/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	10/27/2016	4.00	184.17	\$736.68
1090	Kronenberger, Richard	10/28/2016	2.00	184.17	\$368.34
Senior Construction Engineer					
1238	Caldwell, Thomas Howard	10/3/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/4/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	10/5/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/6/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	10/7/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/10/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/13/2016	4.00	287.64	\$1,150.56
1238	Caldwell, Thomas Howard	10/14/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/17/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	10/18/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/19/2016	1.00	287.64	\$287.64
1238	Caldwell, Thomas Howard	10/20/2016	4.00	287.64	\$1,150.56
1238	Caldwell, Thomas Howard	10/21/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/25/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/26/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/27/2016	2.00	287.64	\$575.28
1238	Caldwell, Thomas Howard	10/28/2016	2.00	287.64	\$575.28

	95.00	\$21,014.13
Total Labor		\$21,014.13
	Total This Phase	\$21,014.13

Phase 802 - Inspection

Engineering Services

	Billed Hours	Billing Rate	Current Billing
Field Construction Representative			
1304 Wade, Terry	10/1/2016	8.00	116.22 \$929.76
1304 Wade, Terry	10/3/2016	10.00	116.22 \$1,162.20
1304 Wade, Terry	10/4/2016	11.00	116.22 \$1,278.42
1304 Wade, Terry	10/5/2016	9.50	116.22 \$1,104.09
1304 Wade, Terry	10/6/2016	8.50	116.22 \$987.87
1304 Wade, Terry	10/7/2016	4.50	116.22 \$522.99
1304 Wade, Terry	10/8/2016	11.50	116.22 \$1,336.53
1304 Wade, Terry	10/10/2016	8.00	116.22 \$929.76
1304 Wade, Terry	10/11/2016	8.00	116.22 \$929.76
1304 Wade, Terry	10/12/2016	8.50	116.22 \$987.87
1304 Wade, Terry	10/13/2016	12.00	116.22 \$1,394.64
1304 Wade, Terry	10/14/2016	9.00	116.22 \$1,045.98
1304 Wade, Terry	10/15/2016	8.50	116.22 \$987.87
1304 Wade, Terry	10/16/2016	6.00	116.22 \$697.32
1304 Wade, Terry	10/17/2016	8.50	116.22 \$987.87
1304 Wade, Terry	10/18/2016	8.50	116.22 \$987.87
1304 Wade, Terry	10/19/2016	9.50	116.22 \$1,104.09
1304 Wade, Terry	10/20/2016	8.00	116.22 \$929.76
1304 Wade, Terry	10/21/2016	10.00	116.22 \$1,162.20
1304 Wade, Terry	10/22/2016	6.00	116.22 \$697.32
1304 Wade, Terry	10/24/2016	8.00	116.22 \$929.76
1304 Wade, Terry	10/25/2016	8.50	116.22 \$987.87
1304 Wade, Terry	10/26/2016	9.50	116.22 \$1,104.09
1304 Wade, Terry	10/27/2016	11.00	116.22 \$1,278.42
1304 Wade, Terry	10/28/2016	11.50	116.22 \$1,336.53
	222.00		\$25,800.84
Total Labor			\$25,800.84
	Total This Phase		\$25,800.84

Phase Z99 - Direct Expenses

Reimbursable Expenses

Truck - Engineer			
P109979	10/28/2016		\$700.00
Truck - Field Rep			
P109979	10/28/2016		\$1,400.00
Total Reimbursables			\$2,100.00
	Total This Phase		\$2,100.00

Total Amount Due

\$48,914.97



LJA Engineering

TIMESHEET

Howard Caldwell (1238)

From: 10/1/2016

To: 10/7/2016

Submitted By: Howard Caldwell

Date: 10/10/2016

Approved By: Jeff Collins

Date: 10/10/2016

Project	JC	Sat 01	Sun 02	Mon 03	Tue 04	Wed 05	Thu 06	Fri 07	Total
1704-1605.801 Westpark Tollway Phase I.Engineering	Senior Construction Engineer			2	1	2	1	2	8
Total:									8

Comments



LJA Engineering

TIMESHEET

Howard Caldwell (1238)

From: 10/8/2016

To: 10/14/2016

Submitted By: Howard Caldwell

Date: 10/17/2016

Approved By: Rebecca Puenite

Date: 10/17/2016

Project	JC	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Total
1704-1505.801		08	09	10	11	12	13	14	
Westpark Tollway Phase I Engineering	Senior Construction Engineer			2			4	2	8
Total:									8

Comments



LJA Engineering

TIMESHEET

Richard Kronenberger (1090)

From: 10/15/2016

To: 10/21/2016

Submitted By: Richard Kronenberger

Date: 10/24/2016

Approved By: Rebecca Puento

Date: 10/24/2016

Project	JC	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Total
1704-1605.801		15	16	17	18	19	20	21	19
Westpark Tollway Phase I.Engineering	Field / Office Engineer			4	3	4	5	3	
Total:									19

Comments



LJA Engineering

TIMESHEET

Howard Caldwell (1238)

From: 10/22/2016

To: 10/28/2016

Submitted By: Howard Caldwell

Date: 10/30/2016

Approved By: Rebecca Puentes

Date: 10/31/2016

Project	JC	Sat 22	Sun 23	Mon 24	Tue 25	Wed 26	Thu 27	Fri 28	Total
1704-1605.801					2	2	2	2	8
Westpark Tollway Phase I.Engineering	Senior Construction Engineer								

Total: 2 2 2 2 2 8

Comments



LJA Engineering

TIMESHEET

Richard Kronenberger (1090)

From: 10/22/2016

To: 10/28/2016

Submitted By: Richard Kronenberger

Date: 10/31/2016

Approved By: Howard Caldwell

Date: 10/31/2016

Project	JC	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Total
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1704-1605.801		22	23	24	25	26	27	28	16
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Westpark Tollway Phase I Engineering

Field / Office Engineer

Total:		4	4	4	4	4	4	2	16
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Comments



LJA Engineering

TIMESHEET

Terry Wade (1304)

From: 10/1/2016 To: 10/7/2016

Submitted By: Terry Wade Date: 10/8/2016

Approved By: Richard Kronenberger Date: 10/10/2016

Project	JC	Sat 01	Sun 02	Mon 03	Tue 04	Wed 05	Thu 06	Fri 07	Total
1704-1605.802	Field Construction Representative	8		10	11	9.5	8.5	4.5	51.5
Total:									51.5

Westpark Tollway Phase Inspection

Comments



LJA Engineering

TIMESHEET

Terry Wade (1304)

From: 10/8/2016 To: 10/14/2016

Submitted By: Terry Wade Date: 10/16/2016

Approved By: Richard Kronenberger Date: 10/17/2016

Project	JC	Sat 08	Sun 09	Mon 10	Tue 11	Wed 12	Thu 13	Fri 14	Total
1704-1605.802		11.5		8	8	8.5	12	9	57
Westpark Tollway Phase I Inspection									
Field Construction Representative									
Total:		11.5		8	8	8.5	12	9	57

Comments



TIMESHEET

Terry Wade (1304)

From: 10/15/2016

To: 10/21/2016

Submitted By: Terry Wade

Date: 10/23/2016

Approved By: Richard Kronenberger

Date: 10/24/2016

LJA Engineering

Project	JC	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Total
1704-1605.802		15	16	17	18	19	20	21	59
Field Construction Representative									
		8.5	6	8.5	8.5	9.5	8	10	59
Total:		8.5	6	8.5	8.5	9.5	8	10	59

Wesipark Tollway Phase I Inspection

Comments

FM 1093/Westpark Tollway Project, Phase 1

Progress Report 8

10/01-10/28/16

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 – $\$407,173.54/\$1,253,718.90 = 32.48\%$ earned
- Webber Earned to Date – $\$25,363,854.26/\$64,105,539.53 = 39.57\%$ earned

Outstanding Issues

N/A

Peterson, Jillian

From: Mike Stone <MikeStone@mikestoneassociates.com>
Sent: Friday, November 11, 2016 5:54 PM
To: Peterson, Jillian
Cc: Vanessa Wallace
Subject: FW: LJA Engineering October Invoice
Attachments: 1704-1605_201612175.pdf

We've reviewed this and it's good to go.

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: Julie Harper [<mailto:jharper@ljaengineering.com>]
Sent: Friday, November 11, 2016 7:07 AM
To: Jillian.Peterson@fortbendcountytexas.gov
Cc: Richard.Stolleis@FortBendCountyTX.gov; Mike Stone <MikeStone@mikestoneassociates.com>; Howard Caldwell <hcaldwell@ljaengineering.com>
Subject: LJA Engineering October Invoice

Please find our invoice for October 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
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