

PO# 137086

BH

REC 392706

2/13/17



LJA Engineering, Inc.

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

February 03, 2017

Invoice No: 201700211

For services through 1/27/2017

Bill To:

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

Remit Payment To:

2929 Briarpark Drive Suite 600
Houston, TX 77042

Project No: 1704-1605

Westpark Tollway Phase I

RE: P.O. Number: 137086

T&M Phase: 801 - Engineering**Professional Services****Billed Hours****Billed Rate****Current Billed**

Field / Office Engineer

Kronenberger, Richard

50.00

184.17

\$9,208.50

Senior Construction Engineer

Gamboa, Lewis

12.00

287.64

\$3,451.68

Subtotal

62.00

\$12,660.18

Subtotal Before Limits

\$12,660.18

Billing Limits**Current****Previous****Total**

Billed To Date

\$12,660.18

\$241,749.56

\$254,409.74

Contract Limit

\$579,502.72

Remaining

\$325,092.98

Total For Phase: 801**\$12,660.18****T&M Phase: 802 - Inspection****Professional Services****Billed Hours****Billed Rate****Current Billed**

Field Construction Representative

Wade, Terry

174.00

116.22

\$20,222.28

Subtotal

174.00

\$20,222.28

Subtotal Before Limits

\$20,222.28

Billing Limits**Current****Previous****Total**

Billed To Date

\$20,222.28

\$216,401.64

\$236,623.92

Contract Limit

\$522,998.44

Remaining

\$286,374.52

Total For Phase: 802**\$20,222.28**

T&M Phase: 803 - Project Management

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$0.00	\$0.00
Contract Limit			\$95,777.74
Remaining			\$95,777.74
Total For Phase: 803			\$0.00

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses	Current Billed		
Aircard			\$60.00
Laptop (Field Rep)			\$50.00
Phone - Mobile			\$100.00
Truck - Engineer			\$700.00
Truck - Field Rep			\$1,400.00
Subtotal			\$2,310.00
		Subtotal Before Limits	\$2,310.00
Billing Limits	Current	Previous	Total
Billed To Date	\$2,310.00	\$22,068.23	\$24,378.23
Contract Limit			\$55,440.00
Remaining			\$31,061.77
Total For Phase: Z99			\$2,310.00

Total Amount Due \$35,192.46

	Current	Previous	Total
BTD for Total Project	\$35,192.46 ✓	\$480,219.43 ✓	\$515,411.89 ✓

Contract Amount: \$1,253,718.90 ✓
 Previously Billed: \$480,219.43 ✓
 Current Billing: \$35,192.46 ✓
 Remaining Contract Amount: \$738,307.01 ✓

ok to
 pay
 2/10/17

Approved By:



Richard Kronenberger

BILLING BACKUP

Monday, February 06, 2017 3:35:14 PM

T&M Phase: 801 - Engineering

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Field / Office Engineer					
Richard Kronenberger	T250308	01/03/17	3.00	\$184.17	\$552.51
Richard Kronenberger	T250308	01/04/17	1.00	\$184.17	\$184.17
Richard Kronenberger	T250308	01/05/17	4.00	\$184.17	\$736.68
Richard Kronenberger	T250308	01/06/17	2.00	\$184.17	\$368.34
Richard Kronenberger	T250896	01/09/17	2.00	\$184.17	\$368.34
Richard Kronenberger	T250896	01/10/17	4.00	\$184.17	\$736.68
Richard Kronenberger	T250896	01/11/17	2.00	\$184.17	\$368.34
Richard Kronenberger	T250896	01/12/17	5.00	\$184.17	\$920.85
Richard Kronenberger	T250896	01/13/17	1.00	\$184.17	\$184.17
Richard Kronenberger	T251482	01/16/17	4.00	\$184.17	\$736.68
Richard Kronenberger	T251482	01/19/17	1.00	\$184.17	\$184.17
Richard Kronenberger	T251482	01/20/17	2.00	\$184.17	\$368.34
Richard Kronenberger	T252071	01/23/17	2.00	\$184.17	\$368.34
Richard Kronenberger	T252071	01/24/17	2.00	\$184.17	\$368.34
Richard Kronenberger	T252071	01/25/17	4.00	\$184.17	\$736.68
Richard Kronenberger	T252071	01/26/17	4.00	\$184.17	\$736.68
Richard Kronenberger	T252071	01/27/17	7.00	\$184.17	\$1,289.19
Senior Construction Engineer					
Lewis Gamboa	T250390	01/05/17	3.00	\$287.64	\$862.92
Attended the Westpark Tollway Phase 1 weekly progress meeting.					
Lewis Gamboa	T250980	01/12/17	3.00	\$287.64	\$862.92
Attended the Westpark Tollway Phase 1 weekly progress meeting.					
Lewis Gamboa	T251567	01/18/17	3.00	\$287.64	\$862.92
Visited and checked the Westpark Tollway Phase 1 with Bobby Dick (Chief Insp.) to asses the possible delay of the planned traffic switch for this weekend. The project received 4" of rain over night.					
Lewis Gamboa	T251567	01/19/17	3.00	\$287.64	\$862.92
Attended the Westpark Tollway Phase 1 weekly progress meeting.					
Drove and checked the the project TCP signes and barricades. The planned traffic switch for this weekend has been postponed for next weekend (1-27-17). The project received 4" of rain over night.					
Total For Phase: 801					\$12,660.18

T&M Phase: 802 - Inspection

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Field Construction Representative					
Terry Wade	T250412	01/03/17	8.00	\$116.22	\$929.76
Terry Wade	T250412	01/04/17	8.00	\$116.22	\$929.76

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Terry Wade	T250412	01/05/17	9.00	\$116.22	\$1,045.98
Terry Wade	T250412	01/06/17	8.00	\$116.22	\$929.76
Terry Wade	T251002	01/07/17	3.00	\$116.22	\$348.66
Terry Wade	T251002	01/09/17	8.00	\$116.22	\$929.76
Terry Wade	T251002	01/10/17	9.00	\$116.22	\$1,045.98
Terry Wade	T251002	01/11/17	9.00	\$116.22	\$1,045.98
Terry Wade	T251002	01/12/17	10.00	\$116.22	\$1,162.20
Terry Wade	T251002	01/13/17	1.00	\$116.22	\$116.22
Terry Wade	T251002	01/13/17	8.00	\$116.22	\$929.76
Terry Wade	T251589	01/16/17	8.00	\$116.22	\$929.76
Terry Wade	T251589	01/17/17	8.00	\$116.22	\$929.76
Terry Wade	T251589	01/18/17	8.00	\$116.22	\$929.76
Terry Wade	T251589	01/19/17	8.00	\$116.22	\$929.76
Terry Wade	T251589	01/20/17	2.00	\$116.22	\$232.44
Terry Wade	T251589	01/20/17	8.00	\$116.22	\$929.76
Terry Wade	T252178	01/21/17	8.00	\$116.22	\$929.76
Terry Wade	T252178	01/23/17	13.00	\$116.22	\$1,510.86
Terry Wade	T252178	01/24/17	8.00	\$116.22	\$929.76
Terry Wade	T252178	01/25/17	8.00	\$116.22	\$929.76
Terry Wade	T252178	01/26/17	3.00	\$116.22	\$348.66
Terry Wade	T252178	01/26/17	6.00	\$116.22	\$697.32
Terry Wade	T252178	01/27/17	5.00	\$116.22	\$581.10
Total For Phase: 802					\$20,222.28

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses		Invoice Number	Date	Quantity	Unit Rate	Current Billed
Aircard						
Inspector Mileage	P111579	012717_2	01/27/17	1.00	\$60.00	\$60.00
01/27/17						
Laptop (Field Rep)						
Inspector Mileage	P111579	012717_2	01/27/17	1.00	\$50.00	\$50.00
01/27/17						
Phone - Mobile						
Inspector Mileage	P111579	012717_2	01/27/17	1.00	\$100.00	\$100.00
01/27/17						
Truck - Engineer						
Inspector Mileage	P111579	012717_2	01/27/17	1.00	\$700.00	\$700.00
01/27/17						
Truck - Field Rep						
Inspector Mileage	P111579	012717_2	01/27/17	1.00	\$1,400.00	\$1,400.00

Reimbursable Expenses	Invoice Number	Date	Quantity	Unit Rate	Current Billed
01/27/17					
Total For Phase: Z99					\$2,310.00
Total Time and Material Fees					\$35,192.46
Total Amount Due					\$35,192.46



LJA Engineering

TIMESHEET

Richard Kronenberg (1090)

From: 12/31/2016

To: 1/6/2017

Submitted By: Richard Kronenberg

Date: 1/9/2017

Approved By: Rebecca Puento

Date: 1/9/2017

Project	JC	Sat 31	Sun 01	Mon 02	Tue 03	Wed 04	Thu 05	Fri 06	Total
1704-1605.801 Westpark Tollway Phase I Engineering	Field / Office Engineer				3	1	4	2	10
Total:									10
Comments									



LJA Engineering

TIMESHEET

Lewis Gamboa (1280)

From: 12/31/2016

To: 1/6/2017

Submitted By:

Lewis Gamboa

Date:

1/9/2017

Approved By:

Rebecca Puentes

Date:

1/9/2017

Project	JC	Sat 31	Sun 01	Mon 02	Tue 03	Wed 04	Thu 05	Fri 06	Total
1704-1605.801 Westpark Tollway Phase I Engineering	Senior Construction Engineer						3		3

Total:

3

3

Comments

1704-1605.801 - Westpark Tollway Phase I Engineering

1/5/2017 Attended the Westpark Tollway Phase 1 weekly progress meeting.



LJA Engineering

TIMESHEET
Richard Kronenberg (1090)
From: 1/7/2017 To: 1/13/2017

Submitted By: Richard Kronenberg Date: 1/16/2017

Approved By: Jeff Collins Date: 1/16/2017

Project	JC	Sat 07	Sun 08	Mon 09	Tue 10	Wed 11	Thu 12	Fri 13	Total
1704-1605.801 Westpark Tollway Phase I.Engineering	Field / Office Engineer			2	4	2	5	1	14

Total: 2 4 2 5 1 14

Comments



LJA Engineering

TIMESHEET

Lewis Gamboa (1280)

From: 1/7/2017

To: 1/13/2017

Submitted By:

Lewis Gamboa

Date:

1/16/2017

Approved By:

Rebecca Puente

Date:

1/16/2017

Project	JC	Sat 07	Sun 08	Mon 09	Tue 10	Wed 11	Thu 12	Fri 13	Total
1704-1605.801 Westpark Tollway Phase I.Engineering	Senior Construction Engineer						3		3

Total:

3

3

Comments

1704-1605.801 - Westpark Tollway Phase I.Engineering

1/12/2017 Attended the Westpark Tollway Phase 1 weekly progress meeting.



LJA Engineering

TIMESHEET

Richard Kronenberger (1090)

From: 1/14/2017

To: 1/20/2017

Submitted By: Richard Kronenberger

Date: 1/23/2017

Approved By: Jayne Raughter

Date: 1/23/2017

Project	JC	Sat 14	Sun 15	Mon 16	Tue 17	Wed 18	Thu 19	Fri 20	Total
1704-1605.801 Westpark Tollway Phase I Engineering	Field / Office Engineer			4			1	2	7
Total:				4			1	2	7
Comments									



TIMESHEET

Lewis Gamboa (1280)

From: 1/14/2017 To: 1/20/2017

LJA Engineering

Submitted By: Lewis Gamboa

Date: 1/23/2017

Approved By: Jayne Raughter

Date: 1/23/2017

Project	JC	Sat 14	Sun 15	Mon 16	Tue 17	Wed 18	Thu 19	Fri 20	Total
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1704-1605.801

Westpark Tollway Phase I Engineering

Senior Construction Engineer

6

Total:

6

Comments

1704-1605.801 - Westpark Tollway Phase I Engineering

1/18/2017 Visited and checked the Westpark Tollway Phase 1 with Bobby Dick (Chief Insp.) to assess the possible delay of the planned traffic switch for this weekend. The project received 4" of rain over night.

1/19/2017 Attended the Westpark Tollway Phase 1 weekly progress meeting.
Drove and checked the the project TCP signs and barricades. The planned traffic switch for this weekend has been postponed for next weekend (1-27-17). The project received 4" of rain over night.



LJA Engineering

TIMESHEET

Richard Kronenberger (1090)

From: 1/21/2017 To: 1/27/2017

Submitted By: Richard Kronenberger

Date: 1/29/2017

Approved By: Jeff Collins

Date: 1/30/2017

Project	JC	Sat	Sun	Mon	Tue	Wed	Thu	Fri	Total
1704-1605.801		21	22	23	24	25	26	27	19
Westpark Tollway Phase I Engineering	Field / Office Engineer			2	2	4	4	7	
Total:									19
Comments									



LJA Engineering

TIMESHEET

Terry Wade (1304)

From: 12/31/2016

To: 1/6/2017

Submitted By:

Terry Wade

Date: 1/6/2017

Approved By:

Richard Kronenberger

Date: 1/9/2017

Project	JC	Sat 31	Sun 01	Mon 02	Tue 03	Wed 04	Thu 05	Fri 06	Total
1704-1605.802	Field Construction Representative				8	8	9	8	33
Westpark Tollway Phase I Inspection									
Total:									33
Comments									



LJA Engineering

TIMESHEET

Terry Wade (1304)

From: 1/7/2017

To: 1/13/2017

Submitted By:

Terry Wade

Date: 1/13/2017

Approved By:

Richard Kronenberger

Date: 1/16/2017

Project	JC	Sat 07	Sun 08	Mon 09	Tue 10	Wed 11	Thu 12	Fri 13	Total
1704-1605.802		3		8	9	9	10	9	48
Westpark Tollway Phase I Inspection	Field Construction Representative								
Total:		3		8	9	9	10	9	48
Comments									



LJA Engineering

TIMESHEET

Terry Wade (1304)

From: 1/14/2017

To: 1/20/2017

Submitted By:

Terry Wade

Date:

1/21/2017

Approved By:

Richard Kronenberger

Date:

1/23/2017

Project	JC	Sat 14	Sun 15	Mon 16	Tue 17	Wed 18	Thu 19	Fri 20	Total
1704-1605.802 Westpark Tollway Phase I Inspection	Field Construction Representative			8	8	8	8	10	42
Total:									42
Comments									



LJA Engineering

TIMESHEET

Terry Wade (1304)

From: 1/21/2017

To: 1/27/2017

Submitted By:

Terry Wade

Date: 1/28/2017

Approved By:

Richard Kronenberger

Date: 1/29/2017

Project	JC	Sat 21	Sun 22	Mon 23	Tue 24	Wed 25	Thu 26	Fri 27	Total
1704-1605.802 Westpark Tollway Phase I Inspection	Field Construction Representative	8		13	8	8	9	5	51
Total:		8		13	8	8	9	5	51
Comments									

FM 1093/Westpark Tollway Project, Phase 1

Progress Report 11 *1/1/2017 – 1/27/2017*

Work Performed This Period

Engineering

- Attended Weekly Project Progress Meetings
- Attended Special Meetings for Future Traffic Switch
- Reviewed/Approved Daily Reports of Inspectors
- Reviewed and Coordinated Response for RFIs and Submittals
- Reviewed Contractor's Monthly Pay Estimate

Field Inspection

- Performed Construction Observations
- Prepared Daily Work Reports
- Measured/Monitored Contractor Work Quantities

Project Status

- LJA Percent Earned to Date: \$515,411.89 out of \$1,253,718.90 (41.11%)
- Webber Earned to Date (as of 1/21/2017): \$31,890,653.71 out of \$64,345,923.48 (49.56%)

Outstanding Issues - None