

April 13, 2018

Remit Payment To:

LJA Engineering, Inc.

Houston, TX 77042

Invoice No: 201804829
For services through 3/30/2018

2929 Briarpark Drive, Suite 600



2929 Briarpark Drive

Suite 600

Phone 713.953.5200 Fax 713.953.5026

Houston, TX 77042

www.lja.com

Bill To:

County Auditor Fort Bend County 301 Jackson 4th Floor

Richmond, TX 77469

Project No: 1704-1802

FM 1093/Westpark Extension Phase 2A

PO No.: P293476

T&M Phase: 310 - Project Engineering

Professional ServicesBilled HoursBilled RateCurrent BilledResident EngineerKronenberger, Richard36.00208.00\$7,488.00Subtotal36.00\$7,488.00

Total For Phase: 310 \$7,488.00

T&M Phase: 320 - Project Inspection

Professional Services	Billed Hours	Billed Rate	Current Billed
Sr. Inspector			
Clodfelter, Kelly	198.50	116.10	\$23,045.85
Clodfelter, Kelly	51.50	174.15	\$8,968.73
Subtotal	250.00		\$32,014.58

Total For Phase: 320 \$32,014.58

T&M Phase: 390 - Project Management

Professional Services	Billed Hours	Billed Rate	Current Billed
Clerical/Administrative			
Alvarez, Patricia	1.00	107.25	\$107.25
Subtotal	1.00		\$107.25

Total For Phase: 390 \$107.25

T&M Phase: Z99 - Direct Expenses

Reimbursable Expenses Current Billed

Aircard \$60.00

\$50.00 Laptop (Field Rep) \$100.00 Phone - Mobile \$700.00 Truck - Engineer \$1,400.00 Truck - Field Rep \$2,310.00 Subtotal

> \$2,310.00 Total For Phase: Z99

Total Amount Due

\$41,919.83

Current

Previous

Total

BTD for Total Project

\$41,919.83

\$0.00

\$41,919.83

Contract Amount: \$608,560.25 Previously Billed: \$0.00

Current Billing: \$41,919.83 V

Remaining Contract Amount: \$566,640.42

Richard Kronenberger

APPROVED

By Mike Stone at 10:07 am, Apr 13, 2018

Friday, April 13, 2018 9:20:28 AM

Total For Phase: 310

T&M Phase: 310 - Project Eng	ineering	a			
Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Resident Engineer					
Richard Kronenberger	T288624	03/01/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T288624	03/02/18	1.0000	\$208.0000	\$208.00
Richard Kronenberger	T289312	03/07/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T289312	03/08/18	3.0000	\$208.0000	\$624.00
Richard Kronenberger	T290006	03/12/18	4.0000	\$208.0000	\$832.00
Richard Kronenberger	T290006	03/13/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T290006	03/15/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T290006	03/16/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T290702	03/19/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T290702	03/21/18	4.0000	\$208.0000	\$832.00
Richard Kronenberger	T290702	03/22/18	4.0000	\$208.0000	\$832.00
Richard Kronenberger	T290702	03/23/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T291402	03/26/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T291402	03/27/18	2.0000	\$208.0000	\$416.00
Richard Kronenberger	T291402	03/28/18	2.0000	\$208.0000	\$416.00

T&M Phase:	320 - Project Inspection

Professional Services		Date	Billed Hours	Billed Rate	Current Billed
Sr. Inspector					
Kelly Clodfelter	T288897	02/24/18	6.5000	\$116.1000	\$754.65
Kelly Clodfelter	T288897	02/26/18	9.5000	\$116.1000	\$1,102.95
Kelly Clodfelter	T288897	02/27/18	4.0000	\$116.1000	\$464.40
Kelly Clodfelter	T288897	02/28/18	10.0000	\$116.1000	\$1,161.00
Kelly Clodfelter	T288897	03/01/18	9.5000	\$116.1000	\$1,102.95
Kelly Clodfelter	T288897	03/02/18	0.5000	\$116.1000	\$58.05
Kelly Clodfelter	T288897	03/02/18	9.5000	\$174.1500	\$1,654.43
Kelly Clodfelter	T289584	03/03/18	9.5000	\$116.1000	\$1,102.95
Kelly Clodfelter	T289584	03/05/18	7.5000	\$116.1000	\$870.75
Kelly Clodfelter	T289584	03/06/18	9.5000	\$116.1000	\$1,102.95
Kelly Clodfelter	T289584	03/07/18	9.5000	\$116.1000	\$1,102.95
Kelly Clodfelter	T289584	03/08/18	4.0000	\$116.1000	\$464.40
Kelly Clodfelter	T289584	03/08/18	6.0000	\$174.1500	\$1,044.90
Kelly Clodfelter	T289584	03/09/18	9.5000	\$174.1500	\$1,654.43
Kelly Clodfelter	T290278	03/12/18	9.5000	\$116.1000	\$1,102.95

\$7,488.00

	Professional Services			Date	Billed Hours	Billed Rate	Current Billed
	Kelly Clodfelter	T290278		03/13/18	8.5000	\$116.1000	\$986.85
	Kelly Clodfelter	T290278		03/14/18	10.5000	\$116.1000	\$1,219.05
	Kelly Clodfelter	T290278		03/15/18	10.5000	\$116.1000	\$1,219.05
	Kelly Clodfelter	T290278		03/16/18	1.0000	\$116.1000	\$116.10
	Kelly Clodfelter	T290278		03/16/18	9.5000	\$174.1500	\$1,654.43
	Kelly Clodfelter	T290974		03/17/18	8.0000	\$116.1000	\$928.80
	Kelly Clodfelter	T290974		03/19/18	10.0000	\$116.1000	\$1,161.00
	Kelly Clodfelter	T290974		03/20/18	10.5000	\$116.1000	\$1,219.05
	Kelly Clodfelter	T290974		03/21/18	10.5000	\$116.1000	\$1,219.05
	Kelly Clodfelter	T290974		03/22/18	1.0000	\$116.1000	\$116.10
	Kelly Clodfelter	T290974		03/22/18	8.0000	\$174.1500	\$1,393.20
	Kelly Clodfelter	T290974		03/23/18	9.0000	\$174.1500	\$1,567.35
	Kelly Clodfelter	T291673		03/24/18	9.5000	\$116.1000	\$1,102.95
	Kelly Clodfelter	T291673		03/26/18	9.5000	\$116.1000	\$1,102.95
	Kelly Clodfelter	T291673		03/27/18	9.5000	\$116.1000	\$1,102.95
	Kelly Clodfelter	T291673		03/28/18	8.0000	\$116.1000	\$928.80
	Kelly Clodfelter	T291673		03/29/18	2.0000	\$116.1000	\$232.20
				8	Total Fo	r Phase: 320	\$32,014.59
T&M I	Phase: 390 - Project Ma	inagement					
	Professional Services			Date	Billed Hours	Billed Rate	Current Billed
	Clerical/Administrative				Hours	Rate	Billed
	Clerical/Administrative Patricia Alvarez	T291080		Date 03/27/18			
	Clerical/Administrative	T291080			Hours	Rate	Billed
	Clerical/Administrative Patricia Alvarez	T291080			1.0000	Rate	Billed
	Clerical/Administrative Patricia Alvarez	T291080 n infocus			1.0000	Rate \$107.2500	Billed \$107.25
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in	T291080 n infocus	Invoice	03/27/18	Hours 1.0000 Total Fo	\$107.2500 or Phase: 390 Unit	\$107.25 \$107.25 Current
 T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses	T291080 n infocus	Invoice Number		1.0000	\$107.2500 or Phase: 390	\$107.25 \$107.25
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard	T291080 n infocus	Number	03/27/18	Hours 1.0000 Total Fo	\$107.2500 or Phase: 390 Unit	\$107.25 \$107.25 Current
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses	T291080 n infocus penses		03/27/18 Date	Hours 1.0000 Total Fo	Rate \$107.2500 or Phase: 390 Unit Rate	\$107.25 \$107.25 Current Billed
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard Inspector Mileage 03/30/18	T291080 n infocus penses	Number	03/27/18 Date	Hours 1.0000 Total Fo	Rate \$107.2500 or Phase: 390 Unit Rate	\$107.25 \$107.25 Current Billed
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard Inspector Mileage 03/30/18 Laptop (Field Rep)	T291080 n infocus penses	Number 033018_2	03/27/18 Date 03/30/18	Hours 1.0000 Total Fo	\$107.2500 or Phase: 390 Unit Rate \$60.0000	\$107.25 \$107.25 Current Billed \$60.00
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard Inspector Mileage 03/30/18 Laptop (Field Rep) Inspector Mileage	T291080 n infocus penses	Number	03/27/18 Date	Hours 1.0000 Total Fo	Rate \$107.2500 or Phase: 390 Unit Rate	\$107.25 \$107.25 Current Billed
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard Inspector Mileage 03/30/18 Laptop (Field Rep) Inspector Mileage 03/30/18	T291080 n infocus penses	Number 033018_2	03/27/18 Date 03/30/18	Hours 1.0000 Total Fo	\$107.2500 or Phase: 390 Unit Rate \$60.0000	\$107.25 \$107.25 Current Billed \$60.00
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard Inspector Mileage 03/30/18 Laptop (Field Rep) Inspector Mileage 03/30/18 Phone - Mobile	T291080 n infocus Penses P121104	Number 033018_2 033018_2	03/27/18 Date 03/30/18	1.0000 Total Fo Quantity 1.0000	Rate \$107.2500 or Phase: 390 Unit Rate \$60.0000	\$107.25 \$107.25 Current Billed \$60.00
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard Inspector Mileage 03/30/18 Laptop (Field Rep) Inspector Mileage 03/30/18 Phone - Mobile Inspector Mileage	T291080 n infocus penses	Number 033018_2	03/27/18 Date 03/30/18	Hours 1.0000 Total Fo	\$107.2500 or Phase: 390 Unit Rate \$60.0000	\$107.25 \$107.25 Current Billed \$60.00
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard Inspector Mileage 03/30/18 Laptop (Field Rep) Inspector Mileage 03/30/18 Phone - Mobile Inspector Mileage 03/30/18	T291080 n infocus Penses P121104	Number 033018_2 033018_2	03/27/18 Date 03/30/18	1.0000 Total Fo Quantity 1.0000	Rate \$107.2500 or Phase: 390 Unit Rate \$60.0000	\$107.25 \$107.25 Current Billed \$60.00
T&M I	Clerical/Administrative Patricia Alvarez jo form and create in Phase: Z99 - Direct Exp Reimbursable Expenses Aircard Inspector Mileage 03/30/18 Laptop (Field Rep) Inspector Mileage 03/30/18 Phone - Mobile Inspector Mileage	T291080 n infocus Penses P121104	Number 033018_2 033018_2	03/27/18 Date 03/30/18	1.0000 Total Fo Quantity 1.0000	Rate \$107.2500 or Phase: 390 Unit Rate \$60.0000	\$107.25 \$107.25 Current Billed \$60.00

Reimbursable Expenses 03/30/18		Invoice Number	Date	Quantity	Unit Rate	Current Billed
Truck - Field Rep						
Inspector Mileage	P121104	033018_2	03/30/18	1.0000	\$1,400.0000	\$1,400.00
03/30/18						
				Total Fo	or Phase: Z99	\$2,310.00

\$41,919.83 Total Time and Material Fees

Total Amount Due \$41,919.83

	ESHEET odfelter (1534) 8 To: 3/2/2018	Pichard Vroncoborger		Date: 3/2/2018 Date: 3/5/2018		-			
Project	Job Title	Sat 24	Sun 25	Mon 26	Tue 27	Wed 28	Thu 01	Fri 02	Total
1704-1802.320 FM 1093/Westpark	Sr. Inspector Extension Phase 2A.Projec	6.5 ct Inspection		9.5	4	10	9.5	10	49.5
	Total:	6.5	**** *** 1787 X-77X	9.5	4	10	9.5	10	49.5
Comments									

	TIMESHEET Kelly Clodfelter (1534) 3/3/2018 To: 3/9/2018		Pichard Kronenherrer			Date:	3/12/2018 3/12/2018	-	
Project	Job Title	Sat 03	Sun 04	Mon 05	Tue 06	Wed 07	Thu 08	Fri 09	Total
1704-1802.320 FM 1093/Westpark	Sr. Inspector Extension Phase 2A.Projec	9.5 et Inspection		7.5	9.5	9.5	10	9.5	55.5
	Total:	9.5	and an extra decision of the second second	7.5	9.5	9.5	10	9.5	55.5
Comments									

	ESHEET odfelter (1534) 8 To: 3/16/2018	Submitted By: Approved By:	Pio	Kelly Clodfelter Richard Kronenberger		Date:	3/16/2018	-	
Project	Job Title	Sat 5 10	Sun 11	Mon 12	Tue 13	Wed 14	Thu 15	Fri 16	Total
1704-1802.320 FM 1093/Westpark	Sr. Inspector Extension Phase 2A.Projec	t inspection		9.5	8.5	10.5	10.5	10.5	49.5
	Total:	eren eren eren eren eren eren eren eren	and a second control of the second	9.5	8.5	10.5	10.5	10.5	49.5
Comments									

TIMESHEET 3/24/2018 Kelly Clodfelter Submitted By: Date: Kelly Clodfelter (1534) From: 3/17/2018 To: 3/23/2018 Richard Kronenberger 3/25/2018 Approved By: Date: Fri Sat Sun Mon Tue Wed Thu Project Job Title Total 20 21 22 23 17 18 19 9 8 10 10.5 10.5 57 1704-1802.320 Sr. Inspector FM 1093/Westpark Extension Phase 2A.Project Inspection Total: 10 10.5 10.5 57 Comments

TIMESHEET 4/2/2018 Kelly Clodfelter Submitted By: Date: Kelly Clodfelter (1534) From: 3/24/2018 To: 3/30/2018 4/2/2018 Richard Kronenberger Approved By: Date: Thu Fri Sat Sun Mon Tue Wed **Project** Job Title Total 25 26 27 28 29 30 24 8 2 38.5 9.5 9.5 1704-1802.320 Sr. Inspector FM 1093/Westpark Extension Phase 2A.Project Inspection 38.5 Total: 9.5 9.5 9.5 2 Comments

	ESHEET Alvarez (855)	Submitted By:		Patricia Alva	arez	Date:	3/29/2018	_		
From: 3/23/201	• •	Approved By:		Daniel Cop	ps	Date:	3/30/2018	_		
Project	Job Title	Fri 23	Sat 24	Sun 25	Mon 26	Tue 27	Wed 28	Thu 29	Fri 30	Total
1704-1802.390	Clerical/Administra					1				1
FM 1093/Westpark	c Extension Phase 2A.Project	t Management								
•	Total:	ann i sagagges as a ri i sanari a sa masa		e en diamentalment a neithe neuer tellaren e	8.7. TENNO S.N. MERRO V. N.	1	TOTAL STREET,	Marie de la compansión de	and the second second	1
Comments								<u>-</u>		

1704-1802.390 - FM 1093/Westpark Extension Phase 2A.Project Management 3/27/2018 jo form and create in infocus

TIMESHEET Richard Kronenberger (1090) From: 2/24/2018 To: 3/2/2018		Submitted By	-		Date: 3/	/5/2018 6:40:38 AM			
		Approved By	/;	John Shackett		Date:	3/5/2018		
Project	Job Title	Sat 24	Sun 25	Mon 26	Tue 27	Wed 28	Thu 01	Fri 02	Total
1704-1802.310 FM 1093/Westpan	Resident Engineer rk Extension Phase 2A.Project	t Engineering					2		3
	Total:	and the second seco	ount officer are where	s aggres - sectoring a consequence of the sectoring and	anders to a advisor of Naderse	NS and acceptable	2	1	3
Comments									

TIMESHEET Richard Kronenberger 3/12/2018 Date: Submitted By: Richard Kronenberger (1090) From: 3/3/2018 To: 3/9/2018 3/12/2018 John Shackett Date: Approved By: Tue Wed Thu Fri Sun Mon Sat Total Project **Job Title** 03 04 05 06 07 80 09 2 5 1704-1802.310 Resident Engineer 3 FM 1093/Westpark Extension Phase 2A.Project Engineering 2 3 Total: Comments

TIMESHEET Richard Kronenberger (1090) From: 3/10/2018 To: 3/16/2018		Submitted B	y: Ric	John Shackett			3/18/2018	- -	
		Approved B	y:				3/19/2018		
Project	Job Title	Sat 10	Sun 11	Mon 12	Tue 13	Wed 14	Thu 15	Fri 16	Total
1704-1802.310 FM 1093/Westpark	Resident Engineer k Extension Phase 2A.Project	Engineering		4	2		2	2	10
	Total:	en transmission en	z, genegon egyennekennnek	4	2	s can service en	2	2	10
Comments									

TIMESHEET Richard Kronenberger 3/25/2018 Submitted By: Date: Richard Kronenberger (1090) From: 3/17/2018 To: 3/23/2018 3/26/2018 John Shackett Approved By: Date: Fri Mon Tue Wed Thu Sat Sun Job Title Total Project 22 23 17 18 19 20 21 2 4 12 1704-1802.310 Resident Engineer 2 FM 1093/Westpark Extension Phase 2A.Project Engineering Total: 2 4 2 12 Comments

TIMESHEET Richard Kronenberger (1090) From: 3/24/2018 To: 3/30/2018		Submitted By: Approved By:		ichard Kronenberger John Shackett		Date:	2/2018 6:52:16 AM 4/2/2018		
Project	Job Title	Sat 24	Sun 25	Mon 26	Tue 27	Wed 28	Thu 29	Fri 30	Total
1704-1802.310 FM 1093/Westpar	Resident Engineer k Extension Phase 2A.Project	Engineering		2	2	2			6
	Total:	and the state of t	100 mm 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	2	2	reconsister, e an actual escape residuents	a canta de arendado esta	6
Comments									

FM 1093/Westpark Tollway Project, Phase 2

Progress Report 01 2/24/2018 – 3/30/2018

Work Performed This Period

Engineering

- Attended Project Progress Meetings
- Reviewed/Approved Daily Reports of Inspectors
- Worked through Potential Change Orders submitted by Contractor
- Worked on subgrade issues on EBFR
- Reviewed submittals from contractor
- Reviewed Contractor's Monthly Pay Estimate

Field Inspection – (1 Inspector – Kelly Clodfelter)

- Inspected items of work in the field
- Documented work in Atser Document Management system
- Measured, calculated, and paid for items of work inspected

Project Status

- LIA Earned to Date: \$41,919.84 out of \$608,560.25 (6.89%)
- Webber Earned to Date (as of 3/24/2018): \$4,047,254.73 out of \$20,881,997.72 (19.38%)

Outstanding Issues - None