

PO# 137086 Oms Dec 467842

October 12, 2018

Remit Payment To:

LJA Engineering, Inc.

Houston, TX 77042

Invoice No: 201816496
For services through 9/28/2018

2929 Briarpark Drive, Suite 600

2929 Briarpark Drive

Houston, TX 77042

Suite 600

Phone 713.953.5200

Fax 713.953.5026

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, Rick30.00208.00\$6,240.00Subtotal30.00\$6,240.00

Total For Phase: 310 \$6,240.00

T&M Phase: 320 - Project Inspection

| Professional Services | Billed Hours | Billed Rate | Current Billed |
|-----------------------|--------------|-------------|----------------|
| Sr. Inspector | | | |
| Clodfelter, Kelly | 49.00 | 116.10 | \$5,688.90 |
| Clodfelter, Kelly | 14.00 | 174.15 | \$2,438.10 |
| Dick, Bryan | 136.00 | 116.10 | \$15,789.60 |
| Dick, Bryan | 16.50 | 174.15 | \$2,873.48 |
| Subtotal | 215.50 | | \$26,790.08 |

Total For Phase: 320 \$26,790.08

T&M Phase: Z99 - Direct Expenses

| Reimbursable Expenses | Current Billed |
|-----------------------|----------------|
| Aircard | \$120.00 |
| Laptop (Field Rep) | \$100.00 |
| Phone - Mobile | \$200.00 |
| Truck - Engineer | \$700.00 |
| Truck - Field Rep | \$2,800.00 |
| Subtotal | \$3,920.00 |

Total For Phase: Z99 \$3,920.00

Total Amount Due

\$36,950.08

Current

Previous

Total

BTD for Total Project

\$36,950.08

\$296,929.78

\$333,879.86

Contract Amount: \$608,560.25 Previously Billed: \$296,929.78

Current Billing: \$36,950.08

Remaining Contract Amount: \$274,680.39

Approved By

Richard Kronenberger

BILLING BACKUP

Friday, October 12, 2018 3:25:42 PM

| T&M | Phase: | 310 - | Project | Engineering |
|-----|--------|-------|---------|-------------|
| | | | | |

| Professional Services | | Date | Billed Hours | Billed Rate | Current Billed |
|-----------------------|---------|----------|-----------------|----------------------|-------------------|
| Resident Engineer | | | | | |
| Rick Kronenberger | T308175 | 09/06/18 | 4.0000 | \$208.0000 | \$832.00 |
| Rick Kronenberger | T308175 | 09/07/18 | 2.0000 | \$208.0000 | \$416.00 |
| Rick Kronenberger | T308909 | 09/10/18 | 2.0000 | \$208.0000 | \$416.00 |
| Rick Kronenberger | T308909 | 09/12/18 | 2.0000 | \$208.0000 | \$416.00 |
| Rick Kronenberger | T308909 | 09/13/18 | 3.0000 | \$208.0000 | \$624.00 |
| Change Orders | | | | | |
| Rick Kronenberger | T309647 | 09/17/18 | 2.0000 | \$208.0000 | \$416.00 |
| Rick Kronenberger | T309647 | 09/18/18 | 2.0000 | \$208.0000 | \$416.00 |
| Rick Kronenberger | T309647 | 09/20/18 | 4.0000 | \$208.0000 | \$832.00 |
| Rick Kronenberger | T309647 | 09/21/18 | 1.0000 | \$208.0000 | \$208.00 |
| Rick Kronenberger | T310385 | 09/24/18 | 2.0000 | \$208.0000 | \$416.00 |
| Rick Kronenberger | T310385 | 09/25/18 | 2.0000 | \$208.0000 | \$416.00 |
| Rick Kronenberger | T310385 | 09/27/18 | 4.0000 | \$208.0000 | \$832.00 |
| | | | Total F | Total For Phase: 310 | |

T&M Phase: 320 - Project Inspection

| Professional Services | | Date | Billed Hours | Billed Rate | Current Billed |
|-----------------------|---------|----------|-----------------|----------------|-------------------|
| Sr. Inspector | | 2410 | | 11410 | Dillou |
| Bryan Dick | T308477 | 09/04/18 | 8.0000 | \$116.1000 | \$928.80 |
| Bryan Dick | T308477 | 09/05/18 | 8.0000 | \$116.1000 | \$928.80 |
| Bryan Dick | T308477 | 09/06/18 | 8.0000 | \$116.1000 | \$928.80 |
| Bryan Dick | T309207 | 09/10/18 | 8.0000 | \$116.1000 | \$928.80 |
| Bryan Dick | T309207 | 09/11/18 | 8.0000 | \$116.1000 | \$928.80 |
| Bryan Dick | T309207 | 09/12/18 | 8.0000 | \$116.1000 | \$928.80 |
| Bryan Dick | T309207 | 09/13/18 | 8.0000 | \$116.1000 | \$928.80 |
| Bryan Dick | T309944 | 09/17/18 | 10.0000 | \$116.1000 | \$1,161.00 |
| Bryan Dick | T309944 | 09/18/18 | 10.0000 | \$116.1000 | \$1,161.00 |
| Bryan Dick | T309944 | 09/19/18 | 10.0000 | \$116.1000 | \$1,161.00 |
| Bryan Dick | T309944 | 09/20/18 | 10.0000 | \$116.1000 | \$1,161.00 |
| Bryan Dick | T309944 | 09/21/18 | 9.5000 | \$174.1500 | \$1,654.43 |
| Bryan Dick | T310680 | 09/24/18 | 10.0000 | \$116.1000 | \$1,161.00 |
| Bryan Dick | T310680 | 09/25/18 | 10.0000 | \$116.1000 | \$1,161.00 |
| Bryan Dick | T310680 | 09/26/18 | 8.0000 | \$116.1000 | \$928.80 |
| Bryan Dick | T310680 | 09/27/18 | 10.0000 | \$116.1000 | \$1,161.00 |
| Bryan Dick | T310680 | 09/28/18 | 2.0000 | \$116.1000 | \$232.20 |

| Professional Services | | | Date | Billed Hours | Billed Rate | Current Billed |
|----------------------------------|--------------------|--------------------|--|-----------------|----------------|-------------------|
| Bryan Dick | T310680 | | 09/28/18 | 7.0000 | \$174.1500 | \$1,219.05 |
| Kelly Clodfelter | T309895 | | 09/17/18 | 5.0000 | \$116.1000 | \$580.50 |
| 7pm to 12am | | | | | | |
| Kelly Clodfelter | T309895 | | 09/18/18 | 10.0000 | \$116.1000 | \$1,161.00 |
| 12am to 5am, and 7 | pm to 12am | | | | | |
| Kelly Clodfelter | T309895 | | 09/19/18 | 7.5000 | \$116.1000 | \$870.75 |
| 12am to 2:30am and | d 7pm to 12am | | | | | |
| Kelly Clodfelter | T309895 | | 09/20/18 | 0.5000 | \$116.1000 | \$58.05 |
| 12am to 5am and 8p | om to 12am | | | | | |
| Kelly Clodfelter | T309895 | | 09/20/18 | 8.5000 | \$174.1500 | \$1,480.28 |
| 12am to 5am and 8p | om to 12am | | | | | |
| Kelly Clodfelter | T309895 | | 09/21/18 | 5.5000 | \$174.1500 | \$957.83 |
| 12am to 3:30am an | d 6pm to 8pm (work | canceled) | | | | |
| Kelly Clodfelter | T310634 | | 09/24/18 | 2.0000 | \$116.1000 | \$232.20 |
| Night work has been | canceled, was not | informed 6PM to 8P | М | | | |
| Kelly Clodfelter | T310634 | | 09/25/18 | 8.0000 | \$116.1000 | \$928.80 |
| Kelly Clodfelter | T310634 | | 09/26/18 | 8.0000 | \$116.1000 | \$928.80 |
| 6am to 2:30pm | | | | | | |
| Kelly Clodfelter | T310634 | | 09/27/18 | 8.0000 | \$116.1000 | \$928.80 |
| 6am to 2:30pm | | | | | | |
| | | | MINESCO COMPANION CONTRACTOR CONT | Total Fo | r Phase: 320 | \$26,790.09 |
| hase: Z99 - Direct Exp | enses | | | | | |
| Reimbursable Expenses Aircard | | Invoice Number | Date | Quantity | Unit Rate | Current Billed |

| T&M Pha | se: Z99 | - Direct | Expenses |
|---------|---------|----------|----------|
|---------|---------|----------|----------|

| Reimbursable Expenses Aircard | | Invoice Number | Date | Quantity | Unit Rate | Current Billed |
|-------------------------------|---------|-------------------|----------|----------|--------------|-------------------|
| Inspector Mileage | P126755 | 092818_2 | 09/28/18 | 2.0000 | \$60.0000 | \$120.00 |
| 09/28/18 | | | | | | |
| Laptop (Field Rep) | | | | | | |
| Inspector Mileage | P126755 | 092818_2 | 09/28/18 | 2.0000 | \$50.0000 | \$100.00 |
| 09/28/18 | | | | | | |
| Phone - Mobile | | | | | | |
| Inspector Mileage | P126755 | 092818_2 | 09/28/18 | 2.0000 | \$100.0000 | \$200.00 |
| 09/28/18 | | | | | | |
| Truck - Engineer | | | | | | |
| Inspector Mileage | P126755 | 092818_2 | 09/28/18 | 1.0000 | \$700.0000 | \$700.00 |
| 09/28/18 | | | | | | |
| Truck - Field Rep | | | | | | |
| Inspector Mileage | P126755 | 092818_2 | 09/28/18 | 2.0000 | \$1,400.0000 | \$2,800.00 |

| Reimbursable Expenses 09/28/18 | Invoice Number | Date | Quantity | Unit Rate | Current Billed |
|-----------------------------------|-------------------|------|------------------|--------------|-------------------|
| | | | Total For F | hase: Z99 | \$3,920.00 |
| | | T-4- | -1 Time 1 NA - 4 | – | 000 050 00 |

Total Time and Material Fees \$36,950.08

Total Amount Due \$36,950.08

| | Bryan | Dick (| (1619) |
|--|-------|--------|--------|
|--|-------|--------|--------|

Bryan Dick 9/10/2018 Submitted By: _ Date:

From: 9/1/2018 To: 9/7/2018 Rick Kronenberger 9/10/2018

| | | Approved | -Ву: | | | Date: | | _ | |
|---------------------------------------|--|--|-----------------------------------|-------------------------------------|-----------|-----------|-----------|---|-------|
| Project | Job Title | Sat 01 | Sun 02 | Mon 03 | Tue 04 | Wed 05 | Thu 06 | Fri 07 | Total |
| 1704-1802.320 FM 1093/Westpark | Sr. Inspector k Extension Phase 2A.Pn | oject Inspection | | | 8 | 8 | 8 | | 24 |
| | Total: | S. David States of the state of | - Commence of the State of States | a alternative services and an extra | 8 | 8 | 8 | erini Arminia i ezan hibiri Mara i arasinia e e | 24 |

| TIMESHEET | | | | B 811 | | *** | |
|-------------------|----------|---------------|------------|-------------------|-----------|-----------|--|
| Bryan Dick (1619) | | Submitted By: | Bryan Dick | Date: | 9/17/2018 | | |
| Erom: | 9/8/2018 | | | | | | |
| FLUIII. | 3/0/4010 | To: 9/14/2018 | | Rick Kronenherger | | 9/17/2018 | |

| From: 9/8/2018 To: 9/14/2018 | | Approved By: Rick Kroner | | | erger | Date: | 9/17/2018 | <u>-</u> | |
|--|-----------|------------------------------------|-------------------------------------|-----------|-----------|-----------|-----------|--|-------|
| Project | Job Title | Sat 08 | Sun 09 | Mon 10 | Tue 11 | Wed 12 | Thu 13 | Fri 14 | Total |
| 1704-1802.320 FM 1093/Westpark | | Inspection | | 8 | 8 | 8 | 8 | | 32 |
| | Total: | nemocine reconnect falls for 2009. | William Merce Williams and a second | 8 | 8 | 8 | 8 | and the second s | 32 |

| Bryan | Dick | (161 9) |
|-------|------|-----------------|
| - yan | | 110101 |

Bryan Dick 9/24/2018 Submitted By: Date:

| From: 9/15/20 | 18 To: 9/21/2018 | Approved | I By: I | Rick Kronenb | erger | Date: | 9/24/2018 | | |
|--|---|------------------|--|--------------|-----------|-----------|-----------|-----------|-------|
| Project | Job Title | Sat 15 | Sun 16 | Mon 17 | Tue 18 | Wed 19 | Thu 20 | Fri 21 | Total |
| 1704-1802.320 FM 1093/Westpa | Sr. Inspector rk Extension Phase 2A.Projec | t Inspection | | 10 | 10 | 10 | 10 | 9.5 | 49.5 |
| | Total: | erif (nd Wildia) | 1980 Steel 200 was a Sancara nawawa na y | 10 | 10 | 10 | 10 | 9.5 | 49.5 |

Bryan Dick (1619)

Submitted By: Bryan Dick Date: 10/1/2018

| From: 9/22/201 | 18 To: 9/28/2018 | Approved | 1.By:F | Rick Kronenbe | erger | Date: | 10/1/2018 | _ | |
|---------------------------------------|---|-----------------------------|---|---------------|-----------|-----------|-----------|-----------|-------|
| Project | Job Title | Sat 22 | Sun 23 | Mon 24 | Tue 25 | Wed 26 | Thu 27 | Fri 28 | Total |
| 1704-1802.320 FM 1093/Westpark | Sr. Inspector k Extension Phase 2A.Project | t Inspection | | 10 | 10 | . 8 | 10 | 9 | 47 |
| | Total: | er energy on the surface of | e e vocas anno vocas en esta y la grap y vocas. | 10 | 10 | 8 | 10 | 9 | 47 |

Kelly Clodfelter (1534)

Kelly Clodfelter 9/22/2018 Submitted By: Date:

| From: 9/15/201 | 18 To: 9/21/2018 | Approved | Ву: F | Rick Kronenbe | erger | Date: | 9/24/2018 | _ | |
|--------------------------------------|---|--------------|--|---------------|-------|-------|-----------|-----|----|
| Project | Job Title | Sat 15 | | Fri 21 | Total | | | | |
| 1704-1802.320 FM 1093/Westpar | Sr. Inspector k Extension Phase 2A.Project | t Inspection | | 5 | 10 | 7.5 | 9 | 5.5 | 37 |
| | Total: | | the distribution of the contract of the contra | 5 | 10 | 7.5 | 9 | 5.5 | 37 |

Comments

1704-1802.320 - FM 1093/Westpark Extension Phase 2A.Project Inspection

9/17/2018 7pm to 12am

9/18/2018 12am to 5am, and 7pm to 12am

9/19/2018 12am to 2:30am and 7pm to 12am

9/20/2018 12am to 5am and 8pm to 12am

9/21/2018 12am to 3:30am and 6pm to 8pm (work canceled)

| Kelly Cl | odfelter (1534) | Submitted B | y: | Kelly Clodfe | elter | Date: | 9/29/2018 | | |
|---------------------------------------|-----------------|---|--|-------------------|-----------|-----------|-----------|--|-------|
| From: 9/22/201 | 8 To: 9/28/2018 | Approved B | y: [| Rick Kronenberger | | Date: | 10/1/2018 | | |
| Project | Job Title | Sat 22 | Sun 23 | Mon 24 | Tue 25 | Wed 26 | Thu 27 | Fri 28 | Total |
| 1704-1802.320 FM 1093/Westpark | Sr. Inspector | t Inspection | | 2 | 8 | 8 | 8 | | 26 |
| | Total: | More there is a second of the | and the state of t | 2 | 8 | 8 | 8 | entre e esta tito esta estama esta esta esta esta en el esta esta en el esta esta en el esta esta en el esta e | 26 |
| Comments | | | | | | | | | |

1704-1802.320 - FM 1093/Westpark Extension Phase 2A.Project Inspection

9/24/2018 Night work has been canceled, was not informed 6PM to 8PM

9/26/2018 6am to 2:30pm

9/27/2018 6am to 2:30pm

| LIME2 | HEEI | | Piek Krenester | | 9/10/2018 7:01:56 | |
|--------------------------|--------------|---------------|-------------------|-------|-------------------|--|
| Rick Kronenberger (1090) | | Submitted By: | Rick Kronenberger | Date: | AM | |
| From: 9/1/2018 | To: 9/7/2018 | Approved By: | John Shackett | Date: | 9/10/2018 | |
| | | | | | | |

| Project | Joh Title | Job Title Sat Sun Mon Tue Wed 01 02 03 04 05 | | Thu | Fri | Total | | | |
|-----------------|--------------------------|--|----------------------------------|---|---------|--|----------------------|-------------------------|-------|
| | 000 1100 | 01 | 02 | 02 03 | 04 | 05 | 06 | 07 | Total |
| 1704-1802.310 | Resident Engineer | | | | | | 4 | 2 | 6 |
| FM 1093/Westpar | k Extension Phase 2A.Pro | ject Engineering | | | | | | | · |
| | | many compression and the contract of the contr | needs to the state of the second | Karamana a managan a sa a a a a a a a a a a a a a a a a | | TOTAL TOTAL STATE AND A SECOND STATE OF THE SE | - w - e w - ce - cea | managan e danak kananan | |
| | Total: | | | | | | 4 | 2 | 6 |
| | | | | | | | | | |

| Rick Kron | Rick Kronenberger (1090) | | By:R | Rick Kronenberger | | | 9/17/2018 6:54:44 Date: AM | | |
|--|--|---------------------------------------|--|-------------------|---------------------|-----------|-------------------------------|--|-------------------------------------|
| From: 9/8/2018 | To: 9/14/2018 | Approved B | iy: | John Shackett | | | | | |
| Project | Project Job Title | | Sun 09 | Mon 10 | Tue 11 | Wed 12 | Thu 13 | Fri 14 | Total |
| 1704-1802.310 FM 1093/Westpart | Resident Engineer k Extension Phase 2A.Projec | t Engineering | | 2 | | 2 | 3 | | 7 |
| | Total: | erson in a situativa dina manaziria d | ant never in the entire in the contract of | 2 | o resto e estimato. | 2 | 3 | Colonia Madamente, como a este especiença (n. 1920). | n on a connectiment common across s |
| Comments | | | | | | | | | |

1704-1802.310 - FM 1093/Westpark Extension Phase 2A.Project Engineering 9/13/2018 Change Orders

| Rick Kronenb | erger (1090) | Submitted By: | Rick Kronenberger | Date: | 9/24/2018 6:50:07 AM |
|-----------------|----------------------|---------------|-------------------|---------|-------------------------|
| From: 9/15/2018 | To: 9/21/2018 | Approved By: | John Shackett | _Date:_ | 9/24/2018 |
| | | | | | |

| 7 10111. 37 13/20 | 10. 5/21/2010 | Approved | Ву: | John Shack | ett | Date: | 9/24/2018 | | |
|--------------------------------------|---|---|--------------------|------------|-----------|--|-----------|-----------|-------|
| Project | Job Title | Sat 15 | Sun 16 | Mon 17 | Tue 18 | Wed 19 | Thu 20 | Fri 21 | Total |
| 1704-1802.310 FM 1093/Westpar | Resident Engineer k Extension Phase 2A.Project | Engineering | | 2 | 2 | | 4 | 1 | 9 |
| | Total: | t New York of the construction and the section. | ater and who had a | 2 | 2 | error (1995). Million to the source were a | 4 | 1 | 9 |

| Rick Kron | Rick Kronenberger (1090) | | Ву: | Rick Kronenberger | | Date: | Date: 10/1/2018 7:06:26 AM | | |
|---------------------------------------|---|--|--------------------|-------------------|-----------|--------------------------------|-------------------------------|--|-------|
| From: 9/22/201 | To: 9/28/2018 | Approved | Ву: | John Shackett | | Date: | 10/1/2018 | | |
| Project | Job Title | Sat 22 | Sun 23 | Mon 24 | Tue 25 | Wed 26 | Thu 27 | Fri 28 | Total |
| 1704-1802.310 FM 1093/Westpark | Resident Engineer Extension Phase 2A,Project | : Engineering | | 2 | 2 | | 4 | | 8 |
| | Total: | and the second s | uma mana anggaan w | 2 | 2 | e energy ag h 400 an energy ag | 4 | The second secon | 8 |
| Comments | | | | | | | | | |

FM 1093/Westpark Tollway Project, Phase 2

Progress Report 07 9/1/2018 - 9/28/2018

Work Performed This Period

Engineering

- Attended Project Progress Meetings
- Reviewed/Approved Daily Reports of Inspectors
- Reviewed Potential Change Orders and processed Change Order 3 submitted by Contractor
- Reviewed Contractor's Monthly Pay Estimate

Field Inspection - (2 Inspectors - Kelly Clodfelter, Bryan Dick)

- 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

- LJA Earned to Date: \$333,879.86 out of \$608,560.25 (54.86%)
- Webber Earned to Date (as of 9/22/2018): \$13,952,785.97 out of \$20,909,597.72 (66.73%)

Outstanding Issues - None