CHANGE ORDER

| DATE OF ISSUANCE: August 26, 2013 | EFFECTIVE DATE: Date of Owner's Signature |
|---|---|
| OWNER St. Charles Parish | |
| CONTRACTOR Boh Bros. Construction Co., LLC | |
| Contract: | |
| Project: Luling Sanitary Sewer Rehabilitation | |
| OWNER's Contract No. S110302 | ENGINEER's Contract No. 1110 |
| ENGINEER Environmental Engineering Services, Inc. | |

You are directed to make the following changes in the Contract Documents:

Description: See attached example on how to fill in this information

1. Delete the Following Work Items:

N/A

- 2. Add the Following Work Items:
 - a. New Contract Item C01-1: Hackleberry Avenue point repair.

 Addition of \$38,444.39(L.S.). See attached cost estimate for details.

Total of Added Work Items = (+\$38,444.39)

- 3. Revise the Following Work Item Quantities:
 - a. Contract Item #73B: Sewer line cleaning and televising (10"-15" gravity).

 The quantity is to be changed from 1,000 to 3,490.90 linear feet (+\$6,227.25).
 - b. Contract Item #75: Root removal in piping.

 The quantity is to be changed from 800 to 1,072.10 linear feet (+\$1,360.50).
 - c. Contract Item #82: Inspection of manholes.

 The quantity is to be changed from 125 to 134 each (+\$225.00).

Total of Change in Work Items Quantity = (+\$7,812.75)

Reason for Change Order: List a reason for each Line Item listed above. See attached example on how to fill in this information

1. Deleted Work Items

N/A

- 2. Add Work Items
 - a. This work was a large scale point repair requiring work at a depth not covered in a typical point repair line item. All work for this repair is included in this lump sum change order only.
- 3. Revise Work Item Quantities
 - a., b., c. The quantity of these work items were estimated from sewer system mapping in the design phase. Additional quantities correct the initial estimates to actual field measurements.

Attachments: Boh Bros. Change Order No. 1 Request dated June 21, 2013 (9 pages)
Boh Bros. Change Order No. 2 Request dated June 21, 2013 (1 page)

| CHANGE IN CONTRACT PRICE: | CHANGE IN CONTRACT TIMES: |
|---|--|
| Original Contract Price \$847,975.00 | Original Contract Times: Substantial Completion: Ready for final payment: (days or dates) |
| Net Increase (Decrease) from previous Change Orders No to: \$0 | Net change from previous Change Orders No to No : Substantial Completion: 0 Ready for final payment: 0 (days) |
| Contract Price prior to this Change Order: \$847,975.00 | Contract Times prior to this Change Order: Substantial Completion: 210 Ready for final payment: 255 (days or dates) |
| Net increase of this Change Order: \$_46,257.14 | Net increase (decrease) this Change Order: Substantial Completion:0 Ready for final payment:0 (days) |
| Contract Price with all approved Change Orders: \$894,232.14 | Contract Times with all approved Change Orders: Substantial Completion: 210 Ready for final payment: 255 (days or dates) |
| RECOMMENDED: ACCEPTED: | APPROVED: |
| By: By: Down By: CONTRACTO | By: OWNER (Authorized Signature) |
| Date: 8/27/13 Date: 9-12 | -13 Date: |

EJCDC 1910-8-B (1996 Edition)

Prepared by the Engineers Joint Contract Documents Committee and endorsed by The Associated General Contractors of America and the Construction Specifications Institute.

BOH BROS. CONSTRUCTION CO., LLC

GENERAL CONTRACTORS

SINCE 1909

LA. LICENSE NO. 2179



730'S. TONTI STREET
P. O. DRAWER 33266
NEW ORLEANS, LA. 70153
PHONE 504/821-2400
FAX 504/821-0714

6/21/13

Blake Fogleman, P.E. Environmental Engineering Services, Inc 610 Belle Terre Blvd Laplace, LA 70068

RE: CHANGE ORDER #1

Mr. Fogleman,

Boh Bros Construction Co., L.L.C. herby submits a price of \$38,444.39 for your approval to perform the extra work as follows:

- Labor, Material, and Equipment to perform point repair on Hackberry ave.
 - o Point Repair was 12' deep (contract calls for 0-8'). This required a larger backhoe, more complex sheeting and bracing system, and increased quantities of aggregate materials.
 - o Force main was broken in the vicinity of the gravity sewer. We had to repair the HDPE force main with electrofuse couplings before we could repair the gravity sewer. This required the use of large pumps, and a vacuum truck to dewater the excavation.
 - o Force main was directional drilled through a gravity sewer. This required the excavation to be extended to repair the gravity sewer over the entire damaged section. This required an additional trench box

Our price is broken down per the attached daily reports. If you have any questions, please contact me at (504) 382-3816

Sincerely,

Brian Mathe Project Manager

Boh Bros Construction Co., L.L.C.

Boh Brothers Pipe Department

St. Charles Parish Water Dept

Weekly Billing Summary

Boh Job No:

1059723

Week ending: 5/3,5/9

| | LABOR RECAP | | | | | | | | | |
|-----------|----------------|---------|----------|-------|----------|-------|--|--|--|--|
| Date | Insured | Premium | | Total | | Hours | | | | |
| 4/29/2013 | \$ 2,529.83 | \$ | 781.25 | \$_ | 3,311.09 | 79.0 | | | | |
| 4/30/2013 | \$ 3,753.11 | \$ | - | \$ | 3,753.11 | 98.0 | | | | |
| 5/3/2013 | \$ 135.37 | \$ | 257.05 | \$ | 392.42 | 8.0 | | | | |
| 5/6/2013 | \$ 3,499.40 | \$ | | \$ | 3,499.40 | 90.0 | | | | |
| 5/7/2013 | \$ 3,961.47 | \$ | 1,045.04 | \$ | 5,006.51 | 124.0 | | | | |
| 5/8/2013 | \$ 3,816.54 | \$ | _ | \$ | 3,816.54 | 100.0 | | | | |
| 5/9/2013 | \$ 573.64 | \$ | - | \$ | 573.64 | 14.0 | | | | |

| \$ 18,269.38 | \$ 2,08 | 3.34 \$ | 20,352.71 | 513.0 |
|--------------|---------|---------|-----------|-------|
| | | | | |

| · | EQUIPMENT RECAP | | | | | | | | |
|-----------|-----------------|----|----------|-------|--|--|--|--|--|
| Date | Boh Owned | | Total | Hours | | | | | |
| 4/29/2013 | \$688.30 | \$ | 688.30 | 60.0 | | | | | |
| 4/30/2013 | \$688.30 | \$ | 688.30 | 60.0 | | | | | |
| 5/3/2013 | \$313.08 | \$ | 313.08 | 12.0 | | | | | |
| 5/6/2013 | \$1,127.40 | \$ | 1,127.40 | 80.0 | | | | | |
| 5/7/2013 | \$1,470.56 | \$ | 1,470.56 | 117.0 | | | | | |
| 5/8/2013 | \$1,131.20 | \$ | 1,131.20 | 90.0 | | | | | |
| 5/9/2013 | \$688.30 | \$ | 688.30 | 60.0 | | | | | |

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| | MA | HERHAH RECA | P |
|-----------|------------|-------------|------------|
| Date | Sub-Total | Mark-Up 15% | Total |
| 4/29/2013 | \$877.50 | \$131.63 | \$1,009.13 |
| 4/30/2013 | \$2,049.21 | \$307.38 | \$2,356.59 |
| 5/6/2013 | \$1,909.12 | \$286.37 | \$2,195.49 |
| 5/7/2013 | \$3,613.94 | \$542.09 | \$4,156.03 |
| 5/8/2013 | \$1,971.57 | \$295.74 | \$2,267.31 |

| \$877.50 | \$1,563.20 | \$11,984.54 |
|----------|------------|-------------|

| Total | \$38,444 | 39 |
|----------------------|-------------|----|
| Approval Signatures: | Contractor: | |
| | Approved: | |

| Work Description: | Dally |
|---|--------------------------------|
| First repair was 6x6x8ft deep we drove oak sheeting to fix 8" sewer line, put in 6' of 8" sdr26 & 2 clay to plastic couplings and backfilled | Total |
| Second repair is 17x10x12ft deep. We drove oak sheeting & put together a trench box and put it in the trench | 4.0770.00 |
| fought sewer water all dat to find out the the sewer force main has a hole in it. Tried fixing, but couldn't get the water down to cut the pipe | 4,876.89 |
| | 40 000 000 000 000 000 000 000 |
| | |

Rate

each

Contractor:

* Per Diem

| pproved By: _ | | |
|-----------------|------|--|
| (DD) 0 8 0 0 D) | | |

Total

| Date: | | Job# | | 9723 | Project N | | | | | | | | |
|-------------------------|---|---|----------------|------------------|--|----------------------|----------------------|---|------------------------|-------------------|--------------|----------------------|--|
| | Tuesday April 30, 2013 Owner St. Charles Parish Water Dept | | | | | Hackberry T&M | | | | | | | |
| | Personnel | | | | | | | | | | | | |
| Positio | | | ST Hours | Hours | Hours | ST Rate | OT Rate | DT Rate | ST Cost | OT Cost | DT Cost | Totai | |
| : | Chad Taravella Rodney Palmisano | | 10.0 | | | \$ 48.31 \$ 47.69 | \$ 67.77 \$ 64.26 | | | | \$ - \$ - | \$483.08 \$476.87 | |
| Operator Operator | | | 10.0 | | | \$ 47.69 \$ 47.69 | \$ 64.26 \$ 64.26 | \$ 80.84 | \$ 476.87 | \$ - | s - | \$476.87 | |
| Laborer | Daval Ratcliff | | 10.0 | | | \$ 31.71 | \$ 43.96 | \$ 56.22 | \$ 317.14 | \$ - | \$ - | \$476.87 \$317.14 | |
| Laborer Laborer | Albert Teal Kenneth Flournoy | | 10.0 8.0 | | | \$ 31.71 \$ 31.71 | \$ 43.96 \$ 43.96 | \$ 56,22 | | \$ - | \$ - \$ - | \$317.14 \$253.71 | |
| Laborer Laborer | Damlen Ratcliff Brett Hatfield | | 10.0 | | | \$ 31.71 \$ 31.71 | \$ 43,96 \$ 43.96 | \$ 56.22 \$ 56.22 | \$ 317.14 \$ 317.14 | | \$ - \$ - | \$317.14 \$317.14 | |
| Laborer | Kenneth Bannister | | 10.0 | | | \$ 31.71 | \$ 43.96 | \$ 56.22 | \$ 317.14 | | \$ - | \$317.14 | |
| | | | | | | | | | | | | 1. 14 | |
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| | | | | | | U. | | | | | | | |
| | | distantion: | To | otal Hours | | 98.0 | 2016/04/2015/40/1 | Ins. Labor | | Prem. Labor | <u></u> | #0.7E2.44 | |
| | Equipment | | | | | | | | Total Cost | In Lagor | | \$3,753.11 | |
| | Description | | 100000 | | Equi | pment iden | uscation k | bay | Legge | | | T-aal | |
| | Fast Pump and Hoses | | | | = = 444 | FF | 209 | Umper | Hours 10.0 | 0. | ate 38 | Total \$3.80 | |
| | Tool Shack Rubber Tire Backhoe | | | | | | .183 .439 | | | | .54 | | |
| | Hoe Ram Hammer 312 CAT Backhoe | | | | | 625 | .021 .055 | | 10.0 | 14 | .37 .40 | \$374.00 | |
| | 3' Bucket | | | | | 859 | .000 | | 10.0 | 0. | 75 | \$7.50 | |
| | Rubber Tire Backhoe Chain Saw | * | | | | | 112023 215 | | 10.0 10.0 | 29. | .54 38 | \$295.40 \$3.80 | |
| | All Purpose Saw | | | | | n | /a | | 10.0 | | 38 | \$3.80 | |
| 21.1 | | | | | | | | | | | | | |
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| | | | | | | | Ť | otal Hours | 60.0 | | Total | \$688.30 | |
| | Materials | | | | | | | | | | | | |
| | Description | 11 | | | Vendor | | Involce | Number | invo Da | | invo Amo | olce ount | |
| Repair Cla Trench Bo | mp for Forcemain | | | | LA Utilities NTS | | 416 249 | 954 | 4/30 5/9/ |)/13 | \$ | 312.97 818.24 | |
| Diaphram | and Trash Pump and hoses | | | | BPS | | Rioz | 408 | 5/14 | /13 | \$ | 885.00 | |
| Pump Dell | very | | | • | BPS | | RI02 | 374 | 5/8/ | 13 | \$ | 35.00 | |
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| | Per Diem | | | | | | | | TOIL. | | | \$2,043.Z | |
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| | scription: | 800000000 | ili da da como | 1000000000 | en e | | | | | | | Daily | |
| | water down and drove more oak sheeting . We cut the gravity sewer line to get it ou | | | | | | | | I through the | | | Total | |
| | n with a 6" stainless repair clamp and bac | | | | | | | | <u> </u> | | 6,49 | 0.62 | |
| E00000 | | | data basaba | esetetetetetetet | alikateka katal | | | 10000000000 | | 10101010101010101 | | | |

| ter a record of | Friday May 3, 2013 | Job# Owner St. Charl | | 9723 Water Depi | Project Name Hackberry T&M | | | | | | | | |
|-----------------|--|---|-------------|--------------------|-----------------------------|----------------------|----------------------|----------------------|---------------|--------------|--------------|---------------------|--|
| | Personne | | | | | | | | | | | | |
| Position | | | ST Hours | OT Hours | DT Hours | ST Rate | OT Rate | DT Rate | ST Cost | OT Cost | DT | | |
| | Chad Taravella Rodney Palmisano | | | | | \$ 48.31 | \$ 67.77 | \$ 87.22 | | \$ - | Cost | Tota | |
| perator | Mark Percie | | | | | \$ 47.69 \$ 47.69 | | | \$ - | \$ - | \$ - | | |
| | Norman Regouffie | | | 4.0 | | \$ 47.69 | | | \$ - \$ - | \$ - | \$ - \$ - | \$257 | |
| | Daval Ratcliff Albert Teal | | | | | \$ 31.71 | \$ 43.96 | \$ 56.22 | \$ - | \$ - | \$ - | | |
| borer | Kenneth Floumoy | | | | | \$ 31.71 \$ 31.71 | \$ 43.96 \$ 43.96 | \$ 56.22 \$ 56.22 | \$ - \$ - | \$ - | \$ - | | |
| | Damien Ratcliff Brett Hatfield | | | | | \$ 31.71 | \$ 43.96 | \$ 56.22 | \$ - | \$ - | \$ - | | |
| orer I | Kenneth Bannister | | | | | \$ 31.71 \$ 31.71 | \$ 43.96 \$ 43.96 | \$ 56.22 \$ 56.22 | \$ - \$ - | \$ - \$ - | \$ - | | |
| Drvr I | Michael Johnson | | 4 | | | \$ 33.84 | \$ 47.53 | \$ 61.23 | \$ 135.37 | \$ - | \$ - | \$135 | |
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| esanena. | 30000000000000000000000000000000000000 | | To | tal Hours | | 8.0 | | ins, Labor | \$135.37 | Prem. Labor | \$257.05 | <u></u> | |
| ī | ≘quipment | | | | | | | | Total Cost | in Labor | Many volume | \$392 | |
| 121020000 | | | | | | | | | | | | | |
| | Description | on | | | Equip | ment Ident | ification N | ımber | Hours | Ra | ite i | Tota | |
| 7 | ast Pump and Hoses ool Shack | | | | | FP | | | | 0.3 | | | |
| R | ubber Tire Backhoe | | | | | 631. 192. | | | 4,0 | 0.3 29. | | \$118 | |
| | oe Ram Hammer 12 CAT Backhoe | | | | | 625. | 021 | | 4.0 | 14. | 37 | \$57 | |
| 3' | Bucket | | | | | 192. 859. | | | | 37. 0.7 | | | |
| R | ubber Tire Backhoe haln Saw | | | | | R1911 | 12023 | | | 29. | | | |
| Ail | Purpose Saw | | | | | CS2 | | | | 0.3 | | | |
| Di | ump Truck W/Trailer | | | | | 503.092/ | | | 4.0 | 0.3 34.3 | | \$137. | |
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| N. | aterials | | | | | | To | al Hours | 12.0 | , IT | otal | \$313.6 | |
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| M | aterials Description | | | | Vendor | | To | | 12.0 Invoi | ce | otal Invo | lce . | |
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| Date: | Monday May 6, 2013 | Job# Owner | 105 | 9723 | Project Name Hackberry ⊤&M | | | | | | | | |
|--------------------|--|---------------|--------------|--------------|----------------------------|---------------------------------------|----------------------|--------------|--------------------------|--------------|--------------|----------------------|--|
| | Personnel | St. Charle | s Parish V | Vater Dept | | | | | | | | | |
| Position | Name | | ST Hours | OT Hours | DT Hours | ST Rate | OT Rate | DT Rate | ST Cost | OT Cost | DT Cost | Total | |
| Operator | Chad Taravella Rodney Palmisano | | 10.0 10.0 | | | \$ 48.31 \$ 47.69 | \$ 67.77 \$ 64.26 | \$ 80.84 | \$ 483.08 \$ 476.87 | \$ - \$ - | \$ - \$ - | \$483.08 \$476.87 | |
| | Mark Percie Norman Regouffie | | 10.0 10.0 | | | \$ 47.69 \$ 47.69 | | | | \$ - \$ - | \$ - | \$476.87 \$478.87 | |
| Laborer Laborer | Daval Ratcliff Albert Teal | | 10.0 | | | \$ 31.71 | \$ 43.96 | \$ 56.22 | \$ 317.14 | \$ - | \$ - | \$317.14 | |
| Laborer | Kenneth Flournoy | | 10.0 10.0 | | | \$ 31.71 | \$ 43.96 | \$ 56.22 | \$ 317.14 \$ 317.14 | \$ | \$ - | \$317.14 \$317.14 | |
| Laborer Laborer | Damien Ratcliff Brett Hatfield | | 10.0 | | | \$ 31.71 \$ 31.71 | | | \$ - | \$ - | \$ - | \$317.14 | |
| Laborer | Kenneth Bannister | 8 | 10.0 | | | \$ 31.71 | | | \$ 317.14 | \$ - | \$ - | \$317.14 | |
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| | | 888888888 | T | otal Hours | 0888088 | 90.0 | | | \$3,499.40 Total Cost | | • | \$3,499,40 | |
| | Equipment | | | | | | | | TOTAL COS | | | 45,499.40 | |
| | Description Fast Pump and Hoses | n | | | Equi | pment ider | tification N | lumber | Hours 10.0 | | ate .38 | Total | |
| | Tool Shack | | | | | 63 | 1.183 | | 10.0 | 0. | .38 | \$3.80 \$3.80 | |
| | Rubber Tire Backhoe Hoe Ram Hammer | | | | | | 2,439 5.021 | | 10.0 10.0 | | .37 | \$295,40 \$143.70 | |
| | 312 CAT Backhoe 3' Bucket | | | | | | 2.055 | | 10.0 10.0 | 37 | 7.40 75 | \$374.00 \$7.50 | |
| | Rubber Tire Backhoe | | | | | R191 | 112023 | | 10.0 | 29 | .54 | \$295,40 | |
| | Chain Saw All Purpose Saw | | | | | | 215 /a | | 10.0 | | 38 38 | \$3.80 | |
| <u> </u> | | | ············ | | | | | | | | | | |
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| | | Th. | | | | | | | | | | | |
| | Materials | | | | | | T 2000-000-000 | otal Hours | 80.0 | | Total | \$1,127.40 | |
| | Mareriais | | | | | | | | Invo | olce | inv | olce | |
| Oak Sheet | Description | | | | Vendor Boh Bros | | | Number /a | Da 5/6 | ite | | ount 674.12 | |
| Triaxle Dur | mp Truck | | | - | R. Prince | | 32 | | 5/10 |)/13 | \$ | 650.00 | |
| Triaxle Dur | mp Truck | | | | R. Prince | | 32 | 44 | 5/10 |)/13 | \$ | 585,00 | |
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| | | | | | | | | | Total | | V2000000 | \$1,909.12 | |
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| | | e | ach | | Rate | | | | | Total | | | |
| | SCription: street & put together trench box. Dug to | set trench b | oox and dro | ve steel and | oak sheeti | ng | | | | | | Dally Total | |
| | | | | | | · · · · · · · · · · · · · · · · · · · | | | | | 6 50 | 5.92 | |
| | | 7 | | | | | | | | · | | J.J.L | |

| Date: | Tuesday May 7,2013 | Job# Owner | | 9723 | Project I | Name | | | | erry T&N | | | |
|-------------------------|--|---------------|--------------|-------------|---------------------------|----------------------|--------------|----------------|--|------------------------|-------------------|--------------|----------------------|
| | Personnel | St. Char | es Parish \ | Vater Dep | t | | | | | | | | |
| Position | n Name | 200000000 | ST Hours | OT Hours | DT Hours | ST Rate | | OT Rate | DT Rate | ST Cost | OT Cost | DT Cost | Total |
| | Chad Taravella Rodney Palmisano | | 13.0 10.0 | 3 | - | \$ 48.31 \$ 47.69 | _ | 67.77 64.26 | \$ 87.22 \$ 80.84 | \$ 628.01 \$ 476.87 | \$ - \$ 192.78 | \$ - | \$628,01 \$669,65 |
| Operator | Mark Percle Norman Regouffle | | 10.0 | | | \$ 47.69 | \$ | 64.26 | \$ 80.84 | \$ 476.87 | \$ - | \$ - | \$476.87 |
| Laborer | Daval Ratcliff | | 10.0 | 3 | - | \$ 47.69 \$ 31.71 | | 64.26 43.96 | \$ 80.84 \$ 58.22 | | | \$ - \$ - | \$669.65 \$449.04 |
| Laborer Laborer | Albert Teal Kenneth Flournoy | | 10.0 10.0 | 3 | | \$ 31.71 | \$ | 43,96 | \$ 56.22 | \$ 317.14 | \$ 131.89 | \$ - | \$449.04 |
| Laborer | Damien Ratcliff | | 10.0 | 3 | | \$ 31.71 \$ 31.71 | | 43.96 43.96 | \$ 58.22 \$ 56.22 | \$ 317.14 \$ 317.14 | | \$ - \$ - | \$317.14 \$449.04 |
| Laborer Laborer | Brett Hatfield Kenneth Bannister | | 10.0 10.0 | 3 | | \$ 31.71 \$ 31.71 | | 43.96 43.96 | \$ 58.22 \$ 56.22 | \$ 317.14 | \$ 131.89 | \$ - | \$449.04 |
| | | | 10.0 | | | \$ 31.71 | | 43,90 | \$ 56.22 | \$ 317.14 | \$ 131.89 | \$ - | \$449.04 |
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| | | | | | | | | | | | | | |
| nananani i | 90000000000000000000000000000000000000 | | To | otal Hours | | 124.0 | | | ins, Labor | \$3,961.47 | Prem. Labor | \$1,045,04 | |
| | Equipment | | | | | | | | | Total Cost | In Labor | | \$5,006,51 |
| 20000000000 | | | | | | | | | | | | | |
| | Description Fast Pump and Hoses | 1 | | | Equip | ment Iden | | tion Nu | mber | Hours | Ra | | Total |
| | Tool Shack | | | | | | -09 1.183 | | | 13.0 13.0 | 0.3 | | \$4.94 \$4.94 |
| | Rubber Tire Backhoe Hoe Ram Hammer | | | | | | .439 | | | . 13.0 13.0 | 29. | | \$384.02 |
| | 312 CAT Backhoe 3' Bucket | | | | | 192 | .055 | | | 13.0 | 14. 37. | | \$186.81 \$486.20 |
| F | Rubber Tire Backhoe | | | | | 859 R1911 | 1202 | 23 | | 13.0 13.0 | 0.7 29.8 | | \$9.75 \$384.02 |
| | Chain Saw All Purpose Saw | | | | 1 | cs | 215 | | | 13.0 | 0.3 | 8 | \$4.94 |
| | ar asposo our | | | | | n | /a | | | 13.0 | 0.3 | 8 | \$4.94 |
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| | laterials . | | | | | | 1-11-11-1 | Tot | al Hours | 117.0 | T | otai | \$1,470.56 |
| 8888884 | | | | | | | | | | invol | | Inva | |
| 8' of 8" SD | Description P 26 | | | | Vendor | | lnv | olce Ni | | Dat | e . | Invo Amo | unt " |
| acuum Tru | ick | | | | A Utilities Ilue Flash | | | 41753 11042 | | 5/7/1 5/7/1 | | \$ | 149.24 2,312.50 |
| riaxie Dum 57 Crushe | p Truck | | | | R. Prince | | | 3244 3244 | | 5/10/ 5/10/ | | 5 | 845.00 |
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| ork Desc | | | | | | | | | | | | | Daily |
| g to repair b | ooth the gravity and forcemain. Used vac , and installed 27' of new 8" SDR 26 and | two 8" 64-1 | to excavate | around sew | er lines and | pumped sev | ver wa | ter dow | ı all day. | | | | Total |
| electofuse | couplings, and started to backfill wirock | and sand | ucas repair | ciamps. W | e repaired s | ewer forcem | am wi | m | | | | 10,09 | 1.01 |
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Approved By: _____

| Personnel | | | | | | 723 Project Name | | | | | | | | | |
|---|----------|----------------------|-------------------------|---------------------------------------|----------------|------------------|---------------|--|----------|-----------|---------------|---------------|-----------------|---------------|---------------------------------------|
| Position Name | | St. Charles Parish \ | | | | | | | | | | | | | |
| Fostion | | | Personne | | | | | | | | | | | | |
| Coperator Received 10.0 \$.47.69 \$.64.20 \$.8.064 \$.76.87 \$. \$ \$. \$. \$.947.67 \$. \$. \$. \$. \$.947.67 \$. \$. \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$. \$.947.67 \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$.947.67 \$. \$. \$.947.67 \$.948.67 | | | | | 1 | | 1 | | | | | i i | 1 | 1 | Total |
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| Lebour David Redeff 10.0 \$ 3.17, \$ 4.96 \$ 5.22 \$377, 14 \$ 3 \$ - \$8377, 14 Lebour | | | Mark Percle | | | | | | | 64.26 | | \$ 476.87 | \$ - | | |
| Labour L | - | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | |
| Leader Damien Recalff | | | Albert Teal | | | | | | | 43.96 | | | | | |
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| Post | ł | aborer | Kenneth Bannister | | 10.0 | | | \$ 31.71 | \$ | 43.96 | \$ 56.2 | \$ 317.14 | \$ - | \$ - | \$317.14 |
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| Description Equipment Identification Number Hours Rate Total | ì | | | | | | | | | | | | | | \$3,816.54 |
| Feat Pump and Hoses | | | Equipment | | | | | | | | | | | | |
| Feat Pump and Hoses | | | Description | , | | | Eaul | pment iden | tific | ation N | umber | Hours | R | ate | Total |
| Rubber Tire Backhoe | L | | Fast Pump and Hoses | | | | | F | P09 | | | 10.0 | 0 | .38 | \$3.80 |
| Hoe Ram Hammer | H | | | | | | | | | | | | | | |
| 3" Bucket 859,000 10.0 0.75 \$7,50 | L | | Hoe Ram Hammer | | | | | 628 | 5,021 | | | 10.0 | 14 | .37 | \$143.70 |
| Rubber Tire Backhoe R191112023 10.0 29.54 \$295.40 Chain Saw CS215 10.0 0.38 \$3.80 All Purpose Saw n/s 10.0 0.38 All Purpose Saw n/s 10.0 Al | Ͱ | | | | | | | | | | | | | | |
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| Triaxle Dump Truck R Prince 3244 5/10/13 \$ 650.00 72 Yrds of sand R Prince 3244 5/10/13 \$ 432.00 17.87 tons of 610 Crushed Concrete R Prince 3244 5/10/13 \$ 268.05 R Prince 3244 5/10/13 \$ 268.05 Total \$1,971.57 Per Digin each Rate Total Per Digin beach Rate Total Por Digin Per Digin Per Digin Per Digin Per Digin Daily Per Digin Por Digin Por Digin Daily Per Digin Daily Per Digin Por Digin Daily Daily Per Digin Daily Daily Per Digin Por Digin Daily | _ | | use Couplings | | | | LA Utilities | | | 4171 | 53 | 5/14 | 4/13 | \$ | 387.17 |
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| Work Description: Pulled sheeting and trench boxes and backfilled w/Sand. Compacted sand and backfilled with a load of 610 on top. Loaded one trench box, steel sheeing and rubber tire backhoe on truck Total Reaced un lobsite | * F | | | • • • • • • • • • • • • • • • • • • • | ach | | Rate | | 111111 | | | | Total | | |
| Pulled sheeting and tranch boxes and backfilled w/Sand. Compacted sand and backfilled with a load of 610 on top. Loaded one trench box, steel sheeing and rubber tire backhoe on truck Total | | | perintian: | | | | | | | | | | | | Doi: |
| Seared un jobsite | _ | | | Compacted | sand and b | ackfilled with | n a load of 6 | 10 on top. Lo | aded | one trend | h box, stee | sheeing and n | ubber tire back | khoe on truck | 4 * 19 |
| 6,919.31 | _ | | | | | | | | | | | | | | |
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T&M Worksheet

| Date: Job# 1059723 | | | | | Project Name | | | | | | | | |
|--|---|-------------|-------------|-------------|--------------|----------------------|----------------------|--|--------------|-------------|--------------|--------------------|--|
| Thursday May 9, 2013 Owner Hackberry T&M | | | | | | | | | | | | | |
| | Personnel | | | | | | | | | | | | |
| Position | Name | | ST Hours | OT Hours | DT Hours | ST Rate | OT Rate | DT Rate | ST Cost | OT Cost | DT Cost | Total | |
| Foreman | Chad Taravella | | 3.0 | Hours | 110015 | \$ 48.31 | \$ 67.77 | \$ 87.22 | \$ 144.93 | \$ - | \$ - | \$144.93 | |
| | Rodney Palmisano Mark Percle | | | | | \$ 47.69 \$ 47.69 | | | \$ - | \$ - | \$ - \$ - | | |
| Operator | Norman Regouffie | | 5.0 | | | \$ 47.69 | \$ 64.26 | \$ 60.84 | \$ 238.43 | \$ - | S - | \$238,43 | |
| | Daval Ratcliff Albert Teal | | · | | | \$ 31.71 \$ 31.71 | \$ 43.96 \$ 43.96 | | \$ - \$ - | \$ - | \$ - | | |
| Laborer | Kenneth Flournoy | | 3 | | | \$ 31.71 | \$ 43.98 | \$ 56.22 | \$ 95.14 | \$ - | \$ - | \$95.14 | |
| | Damlen Ratcliff Brett Hatfield | | 3 | | | \$ 31.71 \$ 31.71 | \$ 43.96 \$ 43.96 | \$ 56.22 \$ 56.22 | \$ 95.14 | \$ - | \$ - | \$95.14 | |
| | Kenneth Bannister | Väti | | | | \$ 31.71 | \$ 43.98 | | \$ - | \$ - | \$ - | | |
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| | | | T | otal Hours | | 14.0 | | Ins Lahor | \$573 64 | Prem. Labor | | | |
| | | | | | | | | | Total Cost | | | \$573.64 | |
| | Equipment | | | | | | | | | | | | |
| | Description | n | | | Equi | pment iden | tification N | umber | Hours | | ate | Total | |
| | Fast Pump and Hoses | | | | | Fi | 209 | | 10.0 | | .38 .38 | \$3.80 | |
| | Tool Shack Rubber Tire Backhoe | | | | | | .183 | | | 29 | .54 | | |
| | Hoe Ram Hammer | | | | | | .021 .055 | | 10.0 | | .37 '.40 | \$374.00 | |
| | 312 CAT Backhoe 3' Bucket | | | | | 859 | ,000 | | 10.0 | 0 | \$7.50 | | |
| | Rubber Tire Backhoe Chain Saw | | | | | | 112023 215 | | 10.0 10.0 | | .54 .38 | \$295.40 \$3.80 | |
| | All Purpose Saw | | | | | | /a | | 10.0 | - | .38 | \$3.80 | |
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| | | | 00000000 | onnonno | overedant to | *********** | | -4-7-7 | 60.0 | | Total | \$688.30 | |
| | Materials | | | | | | | otal Hours | 60.0 | | I OIZI | \$600.30 | |
| | | | 8888888888 | | (68) (68) | | *********** | | | oice | } | /olce | |
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| | escription: ving equipment off of job. | | | | | | | | | | | Daily Total | |
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Contractor.

BOH BROS. CONSTRUCTION CO., LLC

GENERAL CONTRACTORS

SINCE 1909

LA. LICENSE NO. 2178



730'S, TONTI STREET
P. O. DRAWER 53266
NEW ORLEANS, LA. 70153
PHONE 504/521-2400
FAX 504/521-0714

6/21/13

Blake Fogleman, P.E.
Environmental Engineering Services, Inc
610 Belle Terre Blvd
Laplace, LA 70068

RE: CHANGE ORDER #2

Mr. Fogleman,

Boh Bros Construction Co., L.L.C. herby submits a price of \$7,812.75 for your approval to perform the extra work as follows:

- Increased Qty of 10-15in Clean and CCTV
 - o Add 2,490.9 feet at \$2.50/lf (+\$6,227.25)
- · Increased Oty of Root Removal
 - o Add 272.1 feet at \$5.00/lf (+1,360.50)
- Increased Qty of Manhole Inspection
 - o Add 9 ea at \$25.00 (+\$225.00)

If you have any questions, please contact me at (504) 382-3816

Sincerely,

Brian Mathe Project Manager

Boh Bros Construction Co., L.L.C.