



April 4, 2018

Mayor and Council
City of Hogansville
400 East Main Street
Hogansville, Georgia 30230

Attention: Mr. David Milliron, City Manager

Re: City of Hogansville
Water and Sewerage System Improvements
Phase IV - Rehabilitation
Project No. 162076

We have checked the bids received April 3, 2018, on subject project. A tabulation of the bids received is as follows:

| <i>Contractor</i> | <i>Bid Amount</i> |
|---|-------------------|
| 1. Crawford Grading & Pipeline, Inc. Luthersville, Georgia | \$599,205.23 |
| 2. RDJE, Inc. Newnan, Georgia | \$817,874.50 |

As indicated, the low bidder is Crawford Grading & Pipeline, Inc. of Luthersville, Georgia with a bid of \$599,205.23. The low bidder appears to have adequate experience, technical ability and financial capability to complete the project.

However, since the bids received exceed the available project funds, we recommend reducing the project scope with a change order which will reduce the contract award by \$67,407.50. A copy of Change Order No. One is enclosed. Therefore, the recommended contract award to Crawford Grading & Pipeline, Inc. with Change Order No. One is \$531,797.73.

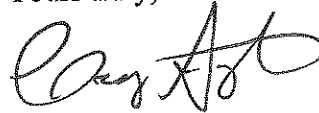
A certified copy of the bid tabulation for the bids received and a sample resolution the City should consider adopting to award the construction contracts are also enclosed.

We are also enclosing a project cost summary which shows there are adequate funds to construct the project as recommended.

A copy of the System for Award Management (SAM) search results required for projects funded with federal loan and grant funds is also enclosed. These results document no active records of exclusion or debarment of participants in this project were found in a search of the federal SAM database.

If you have any questions concerning our recommendations, please call us.

Yours truly,

A handwritten signature in black ink, appearing to read "Greg Ashworth". The signature is stylized with a large, looped "G" and "A".

Greg Ashworth, P.E.
Turnipseed Engineers

GJA:kb

Enclosures

cc: Allen-Smith Consulting (w/enclosures)

RESOLUTION

WHEREAS bids were received April 3, 2018, by the City of Hogansville for Water and Sewerage System Improvements, Phase IV – Rehabilitation, and

WHEREAS the lowest responsible, responsive bidder is Crawford Grading & Pipeline, Inc. of Luthersville, Georgia with a bid of \$599,205.23, and

WHEREAS the low bidder, Crawford Grading & Pipeline, Inc. appears to have the necessary financial and technical ability to complete the project, and

WHEREAS it is necessary for the City of Hogansville to reduce the scope of work by change order and to make certain revisions to the Contract,

BE IT THEREFORE resolved the City of Hogansville hereby makes contract award of the construction contract to Crawford Grading & Pipeline, Inc. in the amount of \$531,797.73 with Change Order No. One.

THIS RESOLUTION was passed by a vote of ____ to ____ at a regular meeting of the City Council on _____.

CITY OF HOGANSVILLE

Mayor William Stankiewicz

Attest: _____
City Clerk

CHANGE ORDER NO. ONE
APRIL 4, 2018

OWNER: CITY OF HOGANSVILLE, GEORGIA

**PROJECT: WATER AND SEWERAGE SYSTEM IMPROVEMENTS
PHASE IV - REHABILITATION
PROJECT NO. 162076**

CONTRACTOR: CRAWFORD GRADING & PIPELINE, INC.

The following quantities and unit prices are hereby deducted from the contract:

| ITEM NO. | QTY. | UNIT | DESCRIPTION | UNIT PRICE | TOTAL PRICE |
|---|------|------|---|------------|----------------------|
| 20. | 3000 | SY | MILL EXISTING ASPHALT, VARIABLE DEPTH | (\$11.59) | (\$34,770.00) |
| 21. | 250 | TON | RECYCLED ASPHALT CONCRETE, OVERLAY 9.5 MM SUPERPAVE, TYPE II, BLEND I (INCLUDING BITUM MATERIALS AND H LIME) | (\$130.55) | (\$32,637.50) |
| TOTAL CHANGE IN CONTRACT AMOUNT: | | | | | <u>(\$67,407.50)</u> |
| ORIGINAL CONTRACT AMOUNT: | | | | | <u>\$599,205.23</u> |
| REVISED CONTRACT AMOUNT WITH CHANGE ORDER NO. ONE: | | | | | <u>\$531,797.73</u> |

Change in Contract Time: None

Reason for Change:

20. and 21. Bring contract to within budget amount

Requested by:

Crawford Grading & Pipeline, Inc. Date

Recommended by:

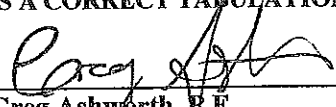
Turnipseed Engineers Date

Accepted by:

City of Hogansville, Georgia Date

**CITY OF HOGANSVILLE, GEORGIA
 WATER AND SEWERAGE SYSTEM IMPROVEMENTS
 PROJECT NO. 162076
 CERTIFIED BID TABULATION
 BIDS RECEIVED APRIL 3, 2018**

**THIS IS TO CERTIFY THAT THIS
 IS A CORRECT TABULATION**


 Greg Ashworth, P.E.
 Turnipseed Engineers
 Atlanta, Georgia

**CITY OF HOGANSVILLE, GEORGIA
 WATER AND SEWERAGE SYSTEM IMPROVEMENTS**

**Crawford Grading and Pipeline, Inc.
 Luthersville, Georgia**

Part A: Water System Improvements - Grant Funds

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|---|-------|-------|--|------------|--------------|
| 1. | | | SERVICE CONNECTIONS | | |
| | | | Reconnect Services (including locating existing main and installing new pipe saddle, corporation stop, curb stop and connection to setter) | | |
| a. | 58 | EA | | \$654.00 | \$37,932.00 |
| b. | 3,300 | LF | ¾" Service Line Crosslinked Polyethylene (PEX) | \$6.08 | \$20,064.00 |
| | | | Connect New Service Line to Meter (1 side) and Locate and Connect to Existing Service Line at House (including fittings) | | |
| c. | 51 | EA | | \$240.00 | \$12,240.00 |
| d. | 25 | EA | Service Bore (Including 2" PVC) | \$671.51 | \$16,787.75 |
| e. | 58 | EA | Install ¾" Dual Check Backflow Preventor | \$94.60 | \$5,486.80 |
| 2. | 4 | EA | INSTALL 6" G.V. AND V.B. ON EXISTING WATER MAIN | \$2,222.00 | \$8,888.00 |
| 3. | 1 | EA | INSTALL 3-WAY FIRE HYDRANT ON EXISTING WATER MAIN (INCLUDING VALVE, LOCKING TEE, LOCKING HYDRANT ADAPTER AND MEGALUGS) | \$4,580.00 | \$4,580.00 |
| 4. | 5 | LF | 6" D.I. PIPE LINE AND / OR F.H. LEAD | \$90.44 | \$452.20 |
| 5. | 0.50 | CY | CONCRETE BLOCKING | \$350.00 | \$175.00 |
| Subtotal amount bid, Part A Items 1 through 5 inclusive, the amount of: | | | | | \$106,605.75 |

Part B: Water System Improvements -City Funds

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|----------|------|-------|--|-----------|------------|
| 6. | | | SERVICE CONNECTIONS | | |
| a. | 500 | LF | ¾" Service Line Crosslinked Polyethylene (PEX) | \$6.08 | \$3,040.00 |

CITY OF HOGANSVILLE, GEORGIA

Crawford Grading and Pipeline, Inc.

WATER AND SEWERAGE SYSTEM IMPROVEMENTS

Luthersville, Georgia

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|----------|------|-------|-------------|-----------|------------|
|----------|------|-------|-------------|-----------|------------|

| | | | | | |
|----|---|----|---|----------|------------|
| b. | 7 | EA | Connect New Service Line to Meter (1 side) and Locate and Connect Existing Service Line at House (including fittings) | \$215.00 | \$1,505.00 |
|----|---|----|---|----------|------------|

Subtotal amount bid, Part B Item 6 inclusive, the amount of:

\$4,545.00

Part C: Sewerage System Improvements - Grant Funds

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|----------|------|-------|-------------|-----------|------------|
|----------|------|-------|-------------|-----------|------------|

| | | | | | |
|----|-----|----|-----------------------------------|--------|------------|
| 7. | | | TELEVISIONING | | |
| a. | 593 | LF | Clean Line 6" and Larger | \$4.50 | \$2,668.50 |
| b. | 593 | LF | Pre-Construction (6" and Larger) | \$4.50 | \$2,668.50 |
| c. | 593 | LF | Post-Construction (6" and Larger) | \$4.50 | \$2,668.50 |

| | | | | | |
|----|-----|----|--|----------|-------------|
| 8. | 593 | LF | TRENCHLESS PIPE RECONSTRUCTION - CURED-IN-PLACE PIPE (INCLUDING MOBILIZATION, TRAFFIC CONTROL AND BYPASS PUMPING - 8") | \$140.00 | \$83,020.00 |
|----|-----|----|--|----------|-------------|

| | | | | | |
|----|---|----|----------------------------------|------------|------------|
| 9. | 2 | EA | TRENCHLESS LATERAL REINSTATEMENT | \$1,500.00 | \$3,000.00 |
|----|---|----|----------------------------------|------------|------------|

| | | | | | |
|-----|-------|----|---|----------|-------------|
| 10. | | | 8" PVC GRAVITY SEWER BY REMOVE AND REPLACE | | |
| a. | 1,042 | LF | 0 - 8' cut | \$52.89 | \$55,111.38 |
| b. | 20 | LF | 8' - 10' cut | \$152.55 | \$3,051.00 |
| c. | 8 | EA | Connect to Existing Manhole (including core and invert rebuild) | \$523.20 | \$4,185.60 |

| | | | | | |
|-----|-----|----|--|------------|-------------|
| 11. | | | POINT REPAIRS | | |
| a. | 2 | EA | Point Repair with 12 LF 8" SDR 26 PVC Pipe (including locate, set-up and bypass pumping) | \$6,965.60 | \$13,931.20 |
| b. | 173 | LF | Additional Footage with 8" SDR 26 PVC Pipe | \$111.44 | \$19,279.12 |
| c. | 4 | EA | Fernco Coupling | \$169.20 | \$676.80 |

| | | | | | |
|-----|---|----|---|------------|-------------|
| 12. | 9 | VF | 4'-0" DIAM. PRECAST CONCRETE MANHOLE (INCLUDING BASE, RISER AND CONE) | \$1,500.00 | \$13,500.00 |
|-----|---|----|---|------------|-------------|

| | | | | | |
|-----|---|----|-------------------------|----------|------------|
| 13. | | | MANHOLE FRAME AND COVER | | |
| a. | 2 | EA | (370# Standard) | \$632.00 | \$1,264.00 |

CITY OF HOGANSVILLE, GEORGIA

Crawford Grading and Pipeline, Inc.

WATER AND SEWERAGE SYSTEM IMPROVEMENTS

Luthersville, Georgia

| ITEM | | | | | UNIT COST | TOTAL COST |
|--|-------|-------|---|--|-----------|--------------|
| NO. | QTY. | UNITS | DESCRIPTION | | | |
| b. | 2 | EA | (370# Watertight) | | \$812.00 | \$1,624.00 |
| 14. | | | SERVICE CONNECTIONS | | | |
| a. | 50 | EA | Locate and Connect New Sewer Service to Sewer Main Using Inserta Tee and 10 LF of 4" PVC | | \$660.44 | \$33,022.00 |
| b. | 3 | EA | Locate and Connect New Sewer Service to Manhole (including boot and 10 LF of 4" PVC) | | \$636.44 | \$1,909.32 |
| c. | 3 | EA | Locate and Connect New Sewer Service to Sewer Main Using Wye and 10 LF of 4" PVC | | \$657.44 | \$1,972.32 |
| d. | 2,500 | LF | Replace 4" PVC Service Line from Easement to 5' Outside House and/or Additional Footage of 4" PVC | | \$11.52 | \$28,800.00 |
| e. | 72 | EA | 4" - 30° or 45° Bend | | \$50.00 | \$3,600.00 |
| f. | 112 | EA | 4" Clean Out Assembly (including meter box with SEWER on lid) | | \$244.42 | \$27,375.04 |
| g. | 49 | EA | Locate and Connect to Existing Sewer Service at House or Easement (including Fernco coupling) | | \$182.20 | \$8,927.80 |
| Subtotal amount bid, Part C Items 7 through 14 inclusive, the amount of: | | | | | | \$312,255.08 |

Part D: Sewerage System Improvements - City Funds

| ITEM | | | | | UNIT COST | TOTAL COST |
|---|------|-------|---|--|-----------|------------|
| NO. | QTY. | UNITS | DESCRIPTION | | | |
| 15. | | | SERVICE CONNECTIONS | | | |
| a. | 400 | LF | Replace 4" PVC Service Line from Easement to 5' Outside House and/or Additional Footage of 4" PVC | | \$11.64 | \$4,656.00 |
| b. | 30 | EA | 4" - 30° or 45° Bend | | \$50.00 | \$1,500.00 |
| c. | 7 | EA | Locate and Connect to Existing Sewer Service at House or Easement (including Fernco coupling) | | \$182.20 | \$1,275.40 |
| Subtotal amount bid, Part D Item 15 inclusive, the amount of: | | | | | | \$7,431.40 |

Part E: Miscellaneous - Grant Funds

| ITEM | | | | | UNIT COST | TOTAL COST |
|------|------|-------|-----------------------------------|--|-----------|------------|
| NO. | QTY. | UNITS | DESCRIPTION | | | |
| 16. | | | SOIL EROSION AND SEDIMENT CONTROL | | | |
| a. | 500 | LF | Silt Fence, Sdl-S | | \$4.10 | \$2,050.00 |
| b. | 5 | EA | Haybale Check Dam, Cd-Hb | | \$120.00 | \$600.00 |
| c. | 5 | EA | Stone Check Dam, Cd-S | | \$401.76 | \$2,008.80 |

CITY OF HOGANSVILLE, GEORGIA

Crawford Grading and Pipeline, Inc.

WATER AND SEWERAGE SYSTEM IMPROVEMENTS

Luthersville, Georgia

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|---|-------|-------|---|-----------|-------------|
| d. | 2 | EA | Inlet Sediment Trap, Sd2-F | \$150.00 | \$300.00 |
| e. | 6,000 | LF | Grassing | \$1.88 | \$11,280.00 |
| 17. | | | PAVEMENT REPLACEMENT | | |
| a. | 100 | LF | Asphalt for Water Main, Water Service and Sewer Service (including concrete base) | \$96.50 | \$9,650.00 |
| b. | 40 | LF | Asphalt for Sewer Main (including concrete base) | \$159.75 | \$6,390.00 |
| c. | 270 | LF | Concrete for Water Main, Water Service and Sewer Service | \$89.13 | \$24,065.10 |
| d. | 130 | LF | Concrete for Sewer Main | \$94.18 | \$12,243.40 |
| e. | 500 | LF | Gravel | \$14.76 | \$7,380.00 |
| f. | 110 | LF | Curb and Grassing | \$33.50 | \$3,685.00 |
| Subtotal amount bid, Part E Items 16 through 17 inclusive, the amount of: | | | | | \$79,652.30 |

Part F: Extra Work Items if Requested by Engineer

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|---|-------|-------|--|-----------|-------------|
| 18. | 40 | VF | REHABILITATE 4'-0" DIAM. PRECAST CONCRETE MANHOLE, CLASS 'C' | \$450.00 | \$18,000.00 |
| 19. | 30 | LF | RESTORE OR REPLACE SOD | \$33.34 | \$1,000.20 |
| 20. | 3,000 | SY | MILL EXISTING ASPHALT, VARIABLE DEPTH | \$11.59 | \$34,770.00 |
| 21. | 250 | TON | RECYCLED ASPHALT CONCRETE, OVERLAY 9.5 MM SUPERPAVE, TYPE II, BLEND I (INCLUDING BITUM MATERIALS AND LIME) | \$130.55 | \$32,637.50 |
| 22. | .5 | EA | RESIDENTIAL METER BOX AND LID | \$142.20 | \$711.00 |
| 23. | 10 | CY | ADDITIONAL CRUSHED STONE STABILIZATION (INCLUDING EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL) | \$77.40 | \$774.00 |
| 24. | 10 | CY | ROCK EXCAVATION | \$30.00 | \$300.00 |
| 25. | 5 | EA | ¾" DUAL CHECK BACKFLOW PREVENTER | \$104.60 | \$523.00 |
| Subtotal amount bid, Part F Items 18 through 25 inclusive, the amount of: | | | | | \$88,715.70 |

TOTAL AMOUNT BID, PART A, PART B, PART C, PART D, AND PART E ITEMS 1 THROUGH 25 INCLUSIVE, THE AMOUNT OF:

\$599,205.23

CITY OF HOGANSVILLE, GEORGIA

RDJE, Inc.

WATER AND SEWERAGE SYSTEM IMPROVEMENTS

Newnan, Georgia

Part A: Water System Improvements - Grant Funds

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|---|-------|-------|--|--------------------|---------------------|
| 1. | | | SERVICE CONNECTIONS | | |
| | | | Reconnect Services (including locating existing main and installing new pipe saddle, corporation stop, curb stop and connection to setter) | <u>\$610.00</u> | <u>\$35,380.00</u> |
| a. | 58 | EA | | | |
| b. | 3,300 | LF | ¾" Service Line Crosslinked Polyethylene (PEX) | <u>\$20.00</u> | <u>\$66,000.00</u> |
| | | | Connect New Service Line to Meter (1 side) and Locate and Connect to Existing Service Line at House (including fittings) | <u>\$650.00</u> | <u>\$33,150.00</u> |
| c. | 51 | EA | | | |
| d. | 25 | EA | Service Bore (Including 2" PVC) | <u>\$450.00</u> | <u>\$11,250.00</u> |
| e. | 58 | EA | Install ¾" Dual Check Backflow Preventor | <u>\$90.00</u> | <u>\$5,220.00</u> |
| 2. | 4 | EA | INSTALL 6" G.V. AND V.B. ON EXISTING WATER MAIN | <u>\$5,500.00</u> | <u>\$22,000.00</u> |
| 3. | 1 | EA | INSTALL 3-WAY FIRE HYDRANT ON EXISTING WATER MAIN (INCLUDING VALVE, LOCKING TEE, LOCKING HYDRANT ADAPTER AND MEGALUGS) | <u>\$10,000.00</u> | <u>\$10,000.00</u> |
| 4. | 5 | LF | 6" D.I. PIPE LINE AND / OR F.H. LEAD | <u>\$90.00</u> | <u>\$450.00</u> |
| 5. | 0.50 | CY | CONCRETE BLOCKING | <u>\$300.00</u> | <u>\$150.00</u> |
| Subtotal amount bid, Part A Items 1 through 5 inclusive, the amount of: | | | | | <u>\$183,600.00</u> |

Part B: Water System Improvements -City Funds

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|--|------|-------|---|-----------------|--------------------|
| 6. | | | SERVICE CONNECTIONS | | |
| a. | 500 | LF | ¾" Service Line Crosslinked Polyethylene (PEX) | <u>\$18.50</u> | <u>\$9,250.00</u> |
| | | | Connect New Service Line to Meter (1 side) and Locate and Connect Existing Service Line at House (including fittings) | <u>\$500.00</u> | <u>\$3,500.00</u> |
| b. | 7 | EA | | | |
| Subtotal amount bid, Part B Item 6 inclusive, the amount of: | | | | | <u>\$12,750.00</u> |

CITY OF HOGANSVILLE, GEORGIA
 WATER AND SEWERAGE SYSTEM IMPROVEMENTS

RDJE, Inc.
 Newnan, Georgia

Part C: Sewerage System Improvements - Grant Funds
 ITEM

| NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|-----|-------|-------|---|------------|-------------|
| 7. | | | TELEVISIONING | | |
| a. | 593 | LF | Clean Line 6" and Larger | \$5.00 | \$2,965.00 |
| b. | 593 | LF | Pre-Construction (6" and Larger) | \$4.25 | \$2,520.25 |
| c. | 593 | LF | Post-Construction (6" and Larger) | \$2.25 | \$1,334.25 |
| 8. | 593 | LF | TRENCHLESS PIPE RECONSTRUCTION - CURED-IN-PLACE PIPE (INCLUDING MOBILIZATION, TRAFFIC CONTROL AND BYPASS PUMPING - 8") | \$60.00 | \$35,580.00 |
| 9. | 2 | EA | TRENCHLESS LATERAL REINSTATEMENT | \$250.00 | \$500.00 |
| 10. | | | 8" PVC GRAVITY SEWER BY REMOVE AND REPLACE | | |
| a. | 1,042 | LF | 0 - 8' cut | \$85.00 | \$88,570.00 |
| b. | 20 | LF | 8' - 10' cut | \$110.00 | \$2,200.00 |
| c. | 8 | EA | Connect to Existing Manhole (including core and invert rebuild) | \$2,600.00 | \$20,800.00 |
| 11. | | | POINT REPAIRS | | |
| a. | 2 | EA | Point Repair with 12 LF 8" SDR 26 PVC Pipe (including locate, set-up and bypass pumping) | \$5,750.00 | \$11,500.00 |
| b. | 173 | LF | Additional Footage with 8" SDR 26 PVC Pipe | \$240.00 | \$41,520.00 |
| c. | 4 | EA | Fernco Coupling | \$18.00 | \$72.00 |
| 12. | 9 | VF | 4'-0" DIAM. PRECAST CONCRETE MANHOLE (INCLUDING BASE, RISER AND CONE) | \$1,025.00 | \$9,225.00 |
| 13. | | | MANHOLE FRAME AND COVER | | |
| a. | 2 | EA | (370# Standard) | \$450.00 | \$900.00 |
| b. | 2 | EA | (370# Watertight) | \$500.00 | \$1,000.00 |
| 14. | | | SERVICE CONNECTIONS | | |
| a. | 50 | EA | Locate and Connect New Sewer Service to Sewer Main Using Inserta Tee and 10 LF of 4" PVC | \$1,600.00 | \$80,000.00 |
| b. | 3 | EA | Locate and Connect New Sewer Service to Manhole (including boot and 10 LF of 4" PVC) | \$1,600.00 | \$4,800.00 |

CITY OF HOGANSVILLE, GEORGIA

RDJE, Inc.

WATER AND SEWERAGE SYSTEM IMPROVEMENTS

Newnan, Georgia

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|--|-------|-------|---|------------|--------------|
| c. | 3 | EA | Locate and Connect New Sewer Service to Sewer Main Using Wye and 10 LF of 4" PVC | \$1,600.00 | \$4,800.00 |
| d. | 2,500 | LF | Replace 4" PVC Service Line from Easement to 5' Outside House and/or Additional Footage of 4" PVC | \$42.00 | \$105,000.00 |
| e. | 72 | EA | 4" - 30° or 45° Bend | \$45.00 | \$3,240.00 |
| f. | 112 | EA | 4" Clean Out Assembly (including meter box with SEWER on lid) | \$300.00 | \$33,600.00 |
| g. | 49 | EA | Locate and Connect to Existing Sewer Service at House or Easement (including Fernco coupling) | \$7.00 | \$343.00 |
| Subtotal amount bid, Part C Items 7 through 14 inclusive, the amount of: | | | | | \$450,469.50 |

Part D: Sewerage System Improvements - City Funds

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|---|------|-------|---|-----------|-------------|
| 15. | | | SERVICE CONNECTIONS | | |
| a. | 400 | LF | Replace 4" PVC Service Line from Easement to 5' Outside House and/or Additional Footage of 4" PVC | \$56.00 | \$22,400.00 |
| b. | 30 | EA | 4" - 30° or 45° Bend | \$47.00 | \$1,410.00 |
| c. | 7 | EA | Locate and Connect to Existing Sewer Service at House or Easement (including Fernco coupling) | \$300.00 | \$2,100.00 |
| Subtotal amount bid, Part D Item 15 inclusive, the amount of: | | | | | \$25,910.00 |

Part E: Miscellaneous - Grant Funds

| ITEM NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
|----------|-------|-------|---|-----------|-------------|
| 16. | | | SOIL EROSION AND SEDIMENT CONTROL | | |
| a. | 500 | LF | Silt Fence, Sd1-S | \$5.00 | \$2,500.00 |
| b. | 5 | EA | Haybale Check Dam, Cd-Hb | \$90.00 | \$450.00 |
| c. | 5 | EA | Stone Check Dam, Cd-S | \$400.00 | \$2,000.00 |
| d. | 2 | EA | Inlet Sediment Trap, Sd2-F | \$425.00 | \$850.00 |
| e. | 6,000 | LF | Grassing | \$2.00 | \$12,000.00 |
| 17. | | | PAVEMENT REPLACEMENT | | |
| a. | 100 | LF | Asphalt for Water Main, Water Service and Sewer Service (including concrete base) | \$100.00 | \$10,000.00 |
| b. | 40 | LF | Asphalt for Sewer Main (including concrete base) | \$100.00 | \$4,000.00 |

CITY OF HOGANSVILLE, GEORGIA

RDJE, Inc.

WATER AND SEWERAGE SYSTEM IMPROVEMENTS

Newnan, Georgia

| ITEM | | | | | |
|---|------|-------|--|-----------|-------------|
| NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
| | | | Concrete for Water Main, Water Service and Sewer | | |
| c. | 270 | LF | Service | \$50.00 | \$13,500.00 |
| d. | 130 | LF | Concrete for Sewer Main | \$50.00 | \$6,500.00 |
| e. | 500 | LF | Gravel | \$30.00 | \$15,000.00 |
| f. | 110 | LF | Curb and Grassing | \$50.00 | \$5,500.00 |
| Subtotal amount bid, Part E Items 16 through 17 inclusive, the amount of: | | | | | \$72,300.00 |

Part F: Extra Work Items if Requested by Engineer

| ITEM | | | | | |
|---|-------|-------|--|-----------|-------------|
| NO. | QTY. | UNITS | DESCRIPTION | UNIT COST | TOTAL COST |
| 18. | 40 | VF | REHABILITATE 4'-0" DIAM. PRECAST CONCRETE MANHOLE, CLASS 'C' | \$350.00 | \$14,000.00 |
| 19. | 30 | LF | RESTORE OR REPLACE SOD | \$4.00 | \$120.00 |
| 20. | 3,000 | SY | MILL EXISTING ASPHALT, VARIABLE DEPTH | \$4.50 | \$13,500.00 |
| 21. | 250 | TON | RECYCLED ASPHALT CONCRETE, OVERLAY 9.5 MM SUPERPAVE, TYPE II, BLEND I (INCLUDING BITUM MATERIALS AND H LIME) | \$145.00 | \$36,250.00 |
| 22. | 5 | EA | RESIDENTIAL METER BOX AND LID | \$80.00 | \$400.00 |
| 23. | 10 | CY | ADDITIONAL CRUSHED STONE STABILIZATION (INCLUDING EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL) | \$70.00 | \$700.00 |
| 24. | 10 | CY | ROCK EXCAVATION | \$750.00 | \$7,500.00 |
| 25. | 5 | EA | ¾" DUAL CHECK BACKFLOW PREVENTER | \$75.00 | \$375.00 |
| Subtotal amount bid, Part F Items 18 through 25 inclusive, the amount of: | | | | | \$72,845.00 |

TOTAL AMOUNT BID, PART A, PART B, PART C, PART D, AND PART E ITEMS 1 THROUGH 25 INCLUSIVE, THE AMOUNT OF:

\$817,874.50

CITY OF HOGANSVILLE
WATER AND SEWERAGE SYSTEM IMPROVEMENTS
PHASE IV - REHABILITATION
PROJECT NO. 162076

PROJECT COST SUMMARY

| | |
|--|-----------------------------------|
| Construction Costs | |
| Crawford Grading & Pipeline, Inc. | \$599,205.23 |
| <i>Change Order No. One</i> | <u>(\$67,407.50)</u> |
| Total Estimated Construction Costs | \$531,797.73 |
| | |
| Engineering | \$45,900.00 |
| Inspection | \$15,300.00 |
| Administration | \$37,020.00 |
| Contingencies | \$30,382.27 |
| Permits | \$3,000.00 |
| Legal | <u>\$3,000.00</u> |
| <i>Total Estimated Project Cost</i> | <u><u>\$666,400.00</u></u> |

PROJECT FUNDING SUMMARY

| | |
|---|-----------------------------------|
| FY2017 CDBG Funds | \$637,900.00 |
| City of Hogansville Match | <u>\$28,500.00</u> |
| <i>Total Estimated Project Funding</i> | <u><u>\$666,400.00</u></u> |

Prepared by:
Turnipseed Engineers
Atlanta, Georgia
April 4, 2018

Kellie Barber [Log Out](#)

ALERT: If you are registering a new entity in SAM.gov, you must provide an original, signed notarized letter stating that you are the authorized Entity Administrator before your registration will be activated. Read [our FAQs](#) to learn more about this process change.

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[Entity Registration](#)

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CRAWFORD GRADING AND PIPELINE INC.

DUNS: 791469281 CAGE Code: 5ETZ7
Status: Active

1505 DUNLAP RD
LUTHERSVILLE, GA, 30251-2581,
UNITED STATES

Expiration Date: 12/18/2018

Purpose of Registration: All Awards

Entity Overview

Entity Registration Summary

Name: CRAWFORD GRADING AND PIPELINE INC.
Business Type: Business or Organization
Last Updated By: HERBERT CRAWFORD
Registration Status: Active
Activation Date: 12/18/2017
Expiration Date: 12/18/2018

Exclusion Summary

Active Exclusion Records? No



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BID OPENING FOR THE
CITY OF HOGANSVILLE, GEORGIA
WATER AND SEWERAGE SYSTEM IMPROVEMENTS
PHASE IV - REHABILITATION

PROJECT NO. 162076

BID DATE: TUESDAY, APRIL 3, 2018 @ 11:00 A.M.

| CONTRACTOR | SECTION 3 (if applicable) | BID BOND | TOTAL | |
|---|------------------------------|----------|------------|-----------|
| | | | AMOUNT BID | A-1 |
| 1. Crawford Grading & Pipeline, Inc. Luthersville, Georgia | N/A | Yes | 599,205.23 | 28,224.30 |
| 2. RDJE, Inc. Newnan, Georgia | N/A | Yes | 817,874.50 | 23,400.00 |
| 3. _____ | _____ | _____ | _____ | _____ |
| 4. _____ | _____ | _____ | _____ | _____ |

~~627,429.53~~