



CITY OF HOGANSVILLE, GEORGIA

**SANITARY SEWER COLLECTION
EMERGENCY REPAIRS**

PROPOSAL FORM

October 4, 2019 - 12:00 PM

Stockbridge Office
235 Corporate Center Dr.
Suite 200
Stockbridge, GA 30281
Ph: 770-389-8666



Cumming Office
500 Pirkle Ferry Rd.
Suite C
Cumming, GA 30040
Ph: 678-807-7100

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ARTICLE 1 – PROPOSAL RECIPIENT

1.01 This Proposal is submitted to:

City of Hogansville, Georgia

1.02 The undersigned Submitting Contractor proposes and agrees, if this Proposal is accepted, to enter into an Agreement with Owner in the form included in the Proposal Documents to perform all Work and furnish all Materials, Labor, and Equipment as specified or indicated in the Proposal Documents or required for a complete project for the prices and within the times indicated in this Proposal and in accordance with the other terms and conditions of the Proposal Documents.

ARTICLE 2 – SUBMITTING CONTRACTOR’S ACKNOWLEDGEMENTS

2.01 Submitting Contractor accepts all of the terms and conditions of the Instructions to Submitting Contractors, including without limitation those dealing with the disposition of Proposal security. This Proposal will remain subject to acceptance for 30 days after the Proposal opening, or for such longer period of time that Submitting Contractor may agree to in writing upon request of Owner.

ARTICLE 3 – SUBMITTING CONTRACTOR’S REPRESENTATIONS

3.01 In submitting this Proposal, Submitting Contractor represents that:

A. Submitting Contractor has examined and carefully studied the Proposal Documents, other related data identified in the Proposal Documents, and the following Addenda, receipt of which is hereby acknowledged:

<u>Addendum No.</u>	<u>Addendum Date</u>
_____	_____
_____	_____
_____	_____

B. Submitting Contractor has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

C. Submitting Contractor is familiar with and is satisfied as to all Laws and Regulations that may affect cost, progress, and performance of the Work.

D. Submitting Contractor has considered the information known to Submitting Contractor; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Proposal Documents; and the Site-related reports and drawings identified in the Proposal Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means,

methods, techniques, sequences, and procedures of construction to be employed by Submitting Contractor, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Proposal Documents; and (3) Submitting Contractor's safety precautions and programs.

- E. Based on the information and observations referred to in Paragraph 3.01.D above, Submitting Contractor does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Proposal for performance of the Work at the price(s) Proposal and within the times required, and in accordance with the other terms and conditions of the Proposal Documents.
- F. Submitting Contractor is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Proposal Documents.
- G. Submitting Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Submitting Contractor has discovered in the Proposal Documents, and the written resolution thereof by Engineer is acceptable to Submitting Contractor.
- 1. The Proposal Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Proposal is submitted.

ARTICLE 4 – SUBMITTING CONTRACTOR'S CERTIFICATION

4.01 Submitting Contractor certifies that:

- A. This Proposal is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Submitting Contractor has not directly or indirectly induced or solicited any other Submitting Contractor to submit a false or sham Proposal;
- C. Submitting Contractor has not solicited or induced any individual or entity to refrain from Proposal; and
- D. Submitting Contractor has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the Proposal process;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the Proposal process to the detriment of Owner, (b) to establish

Proposal prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;

3. "collusive practice" means a scheme or arrangement between two or more Submitting Contractors, with or without the knowledge of Owner, a purpose of which is to establish Proposal prices at artificial, non-competitive levels; and
4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the Proposal process or affect the execution of the Contract.

ARTICLE 5 – BASIS OF PROPOSAL

5.01 Submitting Contractor will complete the Work in accordance with the Contract Documents for the following unit price(s) “

<u>ITEM NO.</u>	<u>EST. QTY.</u>	<u>UNITS</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
1	1	L.S.	MOBILIZATION, CLEARING, DEMOLITION, AND DISPOSAL	\$ 7,430.00	\$ 7,430.00
2	1	L.S.	SITE GRADING AND EXCAVATION	\$ 1,500.00	\$ 1,500.00
3	1	L.S.	TEMPORARY BYPASS PUMPING COMPLETE	\$ 2,500.00	\$ 2,500.00
4	30	L.F.	10" SDR 26 PVC SANITARY SEWER COLLECTION MAIN INSTALLED WITH #57 STONE BEDDING AND BACKFILL 6" BELOW PIPE TO 6" ABOVE THE PIPE. (ALL CUTS)	\$ 215.00	\$ 6,450.00
5	50	L.F.	10" CLASS 52 DUCTILE IRON SANITARY SEWER COLLECTION MAIN W/ FIELD-LOC GASKET OR EQUIVALENT, INSTALLED WITH #57 STONE BEDDING AND BACKFILL 6" BELOW PIPE TO 6" ABOVE THE PIPE. (ALL CUTS)	\$ 126.00	\$ 6,300.00

6	50	L.F.	16" SCH. 30 (WALL THICKNESS 0.375") STEEL CASING INSTALLED	\$ 148.00	\$ 7,400.00
7	1	EA.	TIE TO EXISTING 10" DUCTILE IRON SANITARY SEWER MAIN FROM EXISTING EFFLUENT MANHOLE	\$ 3,668.00	\$ 3,668.00
8	Per Skip 1 Langton	EA.	3000 PSI CONCRETE SUPPORT COLLAR INSTALLED (COMPLETE)	\$ 2,606.00	\$ 2,606.00
9	8.5	V.F.	4' DIAMETER PRECAST CONCRETE SANITARY SEWER MANHOLE W/ ECCENTRIC CONE, WATERTIGHT RUBBER BOOTS, BEDDING, AND INVERT INSTALLED (COMPLETE)	\$ 408.00	\$ 3,468.00
10	8.5	V.F.	4' DIAMETER PRECAST CONCRETE DOGHOUSE SANITARY SEWER MANHOLE W/ ECCENTRIC CONE, BEDDING, 3000 PSI POURED CONCRETE BASE AND INVERT INSTALLED (COMPLETE)	\$ 590.00	\$ 5,015.00
11	2	EA.	HEAVY-DUTY CAST-IRON MANHOLE FRAME AND COVER, GASKETED / BOLT-DOWN INSTALLED COMPLETE (NEENAH MODEL R-1423-BNB OR EQUIVALENT)	\$ 700.00	\$ 1,400.00
12	165	S.Y.	8 OZ. NON-WOVEN GEOTEXTILE FABRIC W/ STAPLES INSTALLED (COMPLETE)	\$ 11.00	\$ 1,815.00
13	70	TONS	GDOT TYPE "III" STONE RIP-RAP INSTALLED OVER FABRIC LAYER (COMPLETE)	\$ 55.00	\$ 3,850.00
14	100	L.F.	TYPE "A" SILT FENCING (COMPLETE)	\$ 0.01	\$ 1.00
15	0.2	ACRE	PERMANENT GRASSING	\$ 12,500.00	\$ 2,500.00

16	1	L.S.	CONTINGENCY ALLOWANCE (FOR USE BY THE OWNER ONLY)	\$ <u>5,000.00</u>	\$ <u>5,000.00</u>
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Total Base Proposal in Words:

Sixty Thousand Nine Hundred Three Dollars and Zero Cents

Dollars

In Numbers: \$ 60,903.00

Submitting Contractor acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Proposals, and final payment for all unit price Proposal items will be based on actual quantities, determined as provided in the Contract Documents.

ARTICLE 6 – TIME OF COMPLETION

- 6.01 Submitting Contractor agrees that the Work will be substantially complete within 15 calendar days after the date of the Notice to Proceed and will be totally complete within 20 calendar days after the date of the Notice to Proceed when the Contract Times commence to run.
- 6.02 Submitting Contractor accepts the provisions of the Agreement as to liquidated damages in the amount of \$250.00 per day beyond the total contract time of 20 consecutive calendar days.

ARTICLE 7 – ATTACHMENTS TO THIS PROPOSAL

- 7.01 The following documents are submitted with and made a condition of this Proposal:
 - A. **Required Proposal security (Bid Bond);**
 - B. **Certificate of Insurance**
 - C. **Contractor Affidavit and Agreement**

ARTICLE 8 – PROPOSAL SUBMITTAL

- 9.01 This Proposal is submitted by:
If Submitting Contractor is:

An Individual N/A

Name (typed or printed): _____

By: _____

(Individual's signature)

Doing business as: _____

A Partnership ~~N/A~~

Partnership Name: _____

By: _____
(Signature of general partner -- attach evidence of authority to sign)

Name (typed or printed): _____

A Corporation

Corporation Name: Crawford Grading & Pipeline, Inc.
(SEAL)

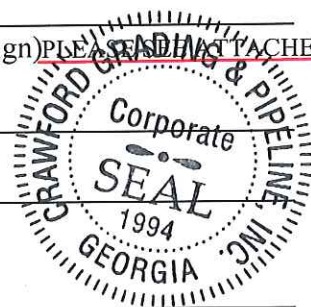
State of Incorporation: Georgia
Type (General Business, Professional, Service, Limited Liability): General

By: [Signature]
(Signature -- attach evidence of authority to sign) ~~PLEASE SEE ATTACHED~~

Name (typed or printed): Matt Crawford

Title: Vice President
(CORPORATE SEAL)

Attest [Signature]
Herbert Crawford - Secretary



Date of Qualification to do business in Georgia is
11 / 19 / 1991.

A Joint Venture ~~N/A~~

Name of Joint Venture: _____

First Joint Venturer Name: _____
(SEAL)

By: _____

(Signature of first joint venture partner -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

Second Joint Venturer Name: _____
(SEAL)

By: _____

(Signature of second joint venture partner -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)

Submitting Contractor's Business Address 1505 Dunlap Road Luthersville, GA 30251

Phone No. 770-927-0413 Fax No. 770-927-2533

E-mail matt@crawfordgrading.com

SUBMITTED on October 4th, 2019.

State Contractor License No. UC300426.

Document A310™ – 2010

Conforms with The American Institute of Architects AIA Document 310

Bid Bond

CONTRACTOR:

(Name, legal status and address)

Crawford Grading & Pipeline, Inc.
1505 Dunlap Road
Luthersville, GA 30251

OWNER:

(Name, legal status and address)

City of Hogansville, Georgia
400 East Main Street
Hogansville, GA 30230-1136

SURETY:

(Name, legal status and principal place of business)

The Gray Casualty & Surety Company

P.O. Box 6202

Metairie, LA 70009-6202

Mailing Address for Notices

PO Box 71429

Newnan, GA 30271

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

BOND AMOUNT: 5% Five Percent of Amount Bid

PROJECT:

(Name, location or address, and Project number, if any)


Sanitary Sewer Collection Emergency Repairs

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming with such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 4th day of October, 2019.



(Witness) Georgia Dial



(Witness) Jennifer Freeman

Crawford Grading & Pipeline, Inc.
(Principal)

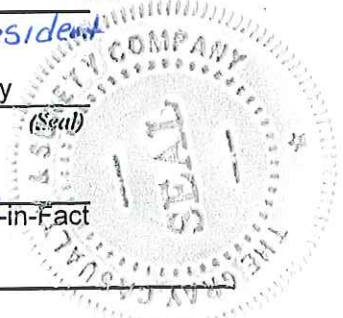
By: 

(Title) Matt Crawford - Vice President

The Gray Casualty & Surety Company
(Surety)

By: 

(Title) Michelle Deligne, Attorney-in-Fact



**THE GRAY INSURANCE COMPANY
THE GRAY CASUALTY & SURETY COMPANY**

GENERAL POWER OF ATTORNEY

Bond Number: Bid **Principal:** Crawford Grading & Pipeline, Inc.
Project: City of Hogansville, GA: Sanitary Sewer Collection Emergency Repairs

KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and appoint **Suzanne Yeatman, J. Erik McMichael, Jennifer S. Freeman, and Michelle Deligne of Newnan, Georgia jointly and severally** on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the amount of \$10,000,000.00.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26th day of June, 2003.

“RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached.

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto affixed, and these presents to be signed by their authorized officers this 12th day of September, 2011.



By:

Michael T. Gray

Michael T. Gray
President, The Gray Insurance Company
and
Vice President,
The Gray Casualty & Surety Company

Attest:

Mark S. Manguno

Mark S. Manguno
Secretary,
The Gray Insurance Company,
The Gray Casualty & Surety Company



State of Louisiana

ss:

Parish of Jefferson
On this 12th day of September, 2011, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company and Vice President of The Gray Casualty & Surety Company, and Mark S. Manguno, Secretary of The Gray Insurance Company and The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.



Lisa S. Millar

Lisa S. Millar, Notary Public, Parish of Orleans
State of Louisiana
My Commission is for Life

I, Mark S. Manguno, Secretary of The Gray Insurance Company and The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect.
IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Companies, this 4th day of October, 2019.



Mark S. Manguno

Mark S. Manguno, Secretary
The Gray Insurance Company
The Gray Casualty & Surety Company

CONTRACTOR AFFIDAVIT AND AGREEMENT

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. 13-10-91, stating affirmatively that the individual, firm or corporation that is contracting with the City of Hogansville, Georgia, has registered with and is participating in a federal work authorization program* [any of the electronic verification of work authorization programs operated by the United States Department of Homeland Security or any equivalent federal work authorization program operated by the United States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA), P.L. 99-603], in accordance with the applicability provisions and deadlines established in O.C.G.A. 13-10-91.

The undersigned further agrees that, should it employ or contract with any subcontractor(s) in connection with the physical performance of services pursuant to this contract with City of Hogansville, Georgia, contractor will secure from each subcontractor(s) similar verification of compliance with O.C.G.A. 13-10-91 on the Subcontractor Affidavit provided in Rule 300-10-01-.08 or a substantially similar form. Contractor further agrees to maintain records of such compliance and provide a copy of each verification to City of Hogansville, Georgia at the time the subcontractor(s) is retained to perform such service.

141677
EEV/Basic Pilot Program* User Identification Number

Matt Crawford
BY: Authorized Officer or Agent
(Contractor Name) Crawford Grading & Pipeline, Inc.

Vice President
Title of Authorized Officer of Contractor

Matt Crawford
Printed Name of Authorized Officer or Agent



SUBSCRIBED AND SWORN BEFORE ME ON
THIS THE 4th DAY OF October, 2019

Sabrina Durian
Notary Public I



My Commission Expires: _____

*As of the effective date of O.C.G.A. 13-10-91, the applicable federal work authorization program is the "EEV/Basic Pilot Program" operated by the U.S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security, in conjunction with the Social Security Administration (SSA).

RETURN THIS FORM EXECUTED WITH PROPOSAL DOCUMENTS



QUALIFICATIONS OF BIDDER

All questions must be answered and the data given must be clear and comprehensive. This statement must be notarized. If necessary, questions may be answered on separate attached sheets. The Bidder may submit any additional information he desires.

1. Legal Name of Bidder: *Crawford Grading and Pipeline, Inc.*
2. Permanent main office address: *1505 Dunlap Road, Luthersville, GA 30251*
3. When organized: *1991*
4. If a corporation, where incorporated: *State of Georgia*
Federal I.D Number: *58-2079709*
5. How may years have you been engaged in the contracting business under your present firm or trade name? *26+ years*
6. Contracts on hand: (Schedule these, showing amount of each contract and the appropriate anticipated dates of the completion.) *Please see attached*
7. General character of work performed by your company: *Water line, sewer line, and storm drain installation*
8. Have you ever failed to complete any work awarded to you? If so, where and why? *No*
9. Have you ever defaulted on a contract? If so, where and why? *No*
10. List the more important projects recently completed by your company, stating the approximate cost for each, and the month and year completed. *Please see attached*
11. List your major equipment available for this contract. *Please see attached*
12. Experience in a construction work similar in importance to this project. *Please see attached*
13. Background and experience of the principal members of your organization, including the officers. *Please see attached*
14. Credit available: *\$ 650,000.00 +*



15. Give Bank Reference *United Bank – William D. Conoly 770-254-3833*
16. Will you, upon request, fill out a detailed financial statement and furnish any other information that may be required by the City of Hogansville? *Yes.*
17. The undersigned hereby authorizes and requests any person, firm or corporation to furnish any information requested by City of Hogansville in verification of the recitals comprising this statement of Bidder's Qualifications. Dated at *Crawford Grading and Pipeline, Inc., Luthersville, GA*, this 4th day of October, 2019.



Crawford Grading and Pipeline, Inc.
Name of Bidder

By: *Matt Crawford*

Title: Matt Crawford / Vice-President

STATE OF: Georgia
COUNTY OF: Meriwether

Matt Crawford being duly sworn deposes and says that he is Vice-President of Crawford Grading and Pipeline, Inc. and that the answers to the foregoing questions and all statements therein contained are true and correct.

Subscribed and sworn to before me this 4th day of October, 2019.

Sabrina Durian
NOTARY PUBLIC

My Commission expires





Project Reference

Project Name: City of Greenville Sewerage System Improvements- Div. II Pump Stations

Owner: City of Greenville

Contact: Charlene Glover, Mayor

Phone No.: 706-672-4090

Engineer: Turnipseed Engineers

Contact: Christopher Poje

Phone No.: 770-333-0700

Contract Bid Amount: \$ 449,812

Final Contract Amount: \$ In Progress

Completion Date: In Progress

% of work performed by own forces: 90%

Description of work performed:

Modifications to the Dukes, Fuller and Dogwood pump stations, complete with all appurtenances. Work includes installation of (2) new 6' diameter precast wet wells and valve vaults, modifications to an existing wet well, new submersible pumps, valve vault assemblies, piping fittings, electrical, by-pass connections and start up of the new pump stations.



Project Reference

Project Name: Lambert Farm

Contractor: Plateau Excavation, Inc.

Contact: Joe Davis

Phone No.: 770-948-2600

Contract Bid Amount: \$ 2,235,000

Final Contract Amount: \$ In Progress

Completion Date: In Progress

% of work performed by own forces: 95%

Description of work performed:

Installation of new water (fire and domestic) and sanitary sewer for a new 260 acre commercial development. The project consists of the following items:

Water (fire and domestic):

- 10" fire meter vault assemblies- 2 EA
- 10" backflow preventer in vaults- 2 EA
- 2" PVC SDR-21- 5,100 LF
- 3" PVC SDR-21- 1,500 LF
- 6" PVC C-900- 200 LF
- 8" PVC C-900- 1,000 LF
- 10" PVC C-900- 12,500 LF
- 12" PVC C-900- 1,500 LF
- Fittings and valves
- Fire Hydrants- 30 EA
- Fire Risers- 13 EA
- Concrete Blocking- 1 LS

1505 Dunlap Road, Luthersville GA
770-927-0413 fax 770-927-2533



- Testing- 1 LS

Off-site Water:

- Relocation of 16" DIP water main along the county and DOT ROW- 3,000 LF
- 16"x14" Tapping Sleeve and Valves- 2 EA
- Connection to existing water mains- 4 EA
- Fire Hydrants- 4 EA
- Concrete Blocking- 1 LS
- Testing- 1 LS

Force Main:

- 6" PVC C-900 DR18- 6,000 LF
- 12" Steel Cased Jack and Bore- 150 LF
- Clearing- 1 LS
- Fittings
- Air release valve assemblies- 3 EA
- Coat existing manholes- 1 LS

Gravity Sewer:

- 4' diameter precast manholes (5 VF to 20 VF)- 29 EA
- 8" PVC SDR-26- 2,000 LF
- 8" DIP CL-350- 5,400 LF
- Bedding Stone- 2,000 tons
- Testing- 1 LS

Lift Station:

- Installation of a 6' diameter precast wet well (23 VF)- 1 EA
- Installation of a Gorman-Rupp packaged pump station with 25 HP pumps and a 16'x20'x9' fiberglass enclosure- 1 EA
- Wet well piping- 1 LS
- Coat new wet well- 1 LS
- SCADA
- Electrical
- Site work
- Fence
- Start up



Project Reference

Project Name: MAC IV – Building B

Owner: Majestic Derrick Partners LLC

Contractor: Commerce Construction Southeast LP

Contact: Gary Wax

Phone No.: 770-427-8123

Contract Bid Amount: \$ 681,870

Final Contract Amount: \$ In Progress

Completion Date: In Progress

% of work performed by own forces: 100%

Description of work performed:

Installation of new water (fire & domestic) and sewer for a new 500,000 SF industrial warehouse.



Project Reference

Project Name: Water & Fire Service Improvement for the City of Roanoke, AL

Owner Name: Utilities Board of the City of Roanoke, AL

Address: 1169 US Hwy 431
Roanoke, AL 36274

Contact: Brent Wilson

Phone No.: 334-863-3906

Engineer Name: AME Engineers

Contact: Mike Horn

Phone No.: 334-277-2866

Contract Bid Amount: \$ 2,918,221.58

Final Contract Amount: \$ 3,074,701.30 (change order work)

Contract Time: 270 Days

Completion Date: May 2014

% of work performed by own forces: 95%



Description of work performed:

Installing new water main system throughout the downtown residential area for the City of Roanoke, AL.

- 1) 24,200 LF of 6" PVC Water Main
- 2) 3,000 LF of 6" DIP Water Main
- 3) 14,750 LF of 8" PVC Water Main
- 4) 4,500 LF of 8" DIP Water Main
- 5) 20,000 LB of Ductile Iron Fittings
- 6) 80 Each of 2", 4", 6" & 8" Gate Valves
- 7) 50 Each of 4", 6" and 8" Tapping Sleeve and Valves
- 8) 36 Each of 4", 6" and 8" Insertable Valves
- 9) 52 Each of Fire Hydrants
- 10) 300 Each of 3/4", 1", 1-1/2" and 2" Water Services and Reconnections
- 11) 75 Each of 1", 2", 4", 6" & 8" Cut, Cap and Abandon Existing Mains and Services
- 12) 500 LF of Concrete Curb and Gutter Removal and Replacement
- 13) 13,000 Tons of Stone Backfill
- 14) 650 Tons of Asphalt Replacement
- 15) Testing and Disinfection



Project Reference

Project Name: Smiths Station 16" Water Transmission Main & New Motts BPS

Owner: Smiths Water & Sewer Authority

Contact: Kenneth Vann

Phone No.: 334-298-6342

Engineer: Goodwyn Mills & Cawood

Contact: W. Burns Whittaker

Phone No.: 334-271-3200

Contract Bid Amount: \$ 4,836,215

Final Contract Amount: \$ 4,031,697 (Change orders)

Completion Date: April 2016

% of work performed by own forces: 90%



Description of work performed:

- 1) 2,160 LF of 6" PVC CL- 200
- 2) 20,121 LF of 12" DIP CL-350
- 3) 35,068 LF of 16" DIP CL-350
- 4) 564 LF of 6" DIP CL-350 RJ
- 5) 648 LF of 12" DIP CL-350 RJ
- 6) 2,333 LF of 16" DIP CL-350 RJ
- 7) 1,095 LF of 24" Steel Cased Jack & Bores
- 8) 3",6",8",12" & 16" Gate Valves
- 9) 3" PRV Vault Assembly - 2 Each
- 10) 4" PRV Vault Assembly - 2 Each
- 11) 42 Each Fire Hydrant Assemblies
- 12) 8" PRV Vault Assembly - 1 Each
- 13) Prefabricated Booster Pump Station Complete – 1 Each
- 14) Erosion Control



Project Reference

Project Name: Water Systems Improvements to serve Hightower Subdivision
& the Central Commercial District

Owner Name: City of Thomaston

Address: 106 East Lee Street
Thomaston GA 30286

Contact: Patrick Comiskey

Phone No.: 706-647-4242

Engineer Name: Carter & Sloope

Contact: Claire Swaim

Phone No.: 478-477-3923

Contract Bid Amount: \$ 2,619,334.05

Final Contract Amount: \$ 2,940,456.03

Contract Time: 300 Days

Completion Date: June 2015

% of work performed by own forces: 90%



Description of work performed:

The entire job is a water main replacement project within the downtown area of Thomaston, both residential and commercial areas.

- 1) 1,400 LF of 12" DIP
- 2) 1,400 LF of 10" DIP
- 3) 10,000 LF of 8" DIP
- 4) 9,900 LF of 6" DIP
- 5) 47 Fire Hydrants
- 6) 7,800 LBS of Ductile Iron Fittings
- 7) (4) 12" Gate Valves
- 8) (1) 10" Gate Valve
- 9) (22) 8" Gate Valves
- 10) (82) 6" Gate Valves
- 11) 160 Long Side Services
- 12) 140 Short Side Services
- 13) 11,400 SY of Asphalt Removal and Replacement
- 14) 2,050 SY of Sidewalk Removal and Replacement
- 15) 35 Tapping Sleeve and Valves



Major Equipment Available for this Contract

MODEL	MAKE & DESCRIPTION	OWN/LEASE
<i>JOHN DEERE</i>		
410-E	4 x 4 TURBO BACKHOE LOADER	Own
550-J-LGP	DOZER	Own
350-C	OFF ROAD TRUCK	Own
650-H	DOZER	Own
700-J	CRAWLER DOZER	Own
200L-CL	HYDRAULIC EXCAVATOR	Own
550JLGP	DOZER	Own
544-J	WHEEL LOADER	Own
<i>CATERPILLAR</i>		
953-B	TRACK LOADER	Own
299D	SKID STEER LOADER	Own
PC306B	MILLING HEAD	Own
<i>KOMATSU</i>		
PC35MR-3	HYDRAULIC EXCAVATOR	Own
PC78MR-6	HYDRAULIC EXCAVATOR	Own
PC138USLC-2	HYDRAULIC EXCAVATOR	Own
PC400LC-7	HYDRAULIC EXCAVATOR	Own
D39PX	CRAWLER DOZER	Own
WA320-7	WHEEL LOADER	Own
PC 228LC-3	HYDRAULIC EXCAVATOR	Own
PC300LC-7	HYDRAULIC EXCAVATOR	Own
WA250-5L	WHEEL LOADER	Own
PC210 LC-11	HYDRAULIC EXCAVATOR	Own
<i>BOMAG</i>		
BW-142-PD	SHEEP FOOT PACKER	Own
<i>HAMM</i>		
3307	ROLLER	Own
3307	ROLLER	Own

NOTE: A complete list of all equipment that we own is available upon request.



Project Reference

Project Name: Hogansville Water & Sewerage System Improvements Phase IV

Owner Name: City of Hogansville

Contact: Lisa Kelly

Phone No.: 706-637-8629

Engineer Name: Turnipseed Engineers

Contact: Greg Ashworth

Phone No.: 770-333-0700

Contract Bid Amount: \$ 531, 798

Final Contract Amount: \$ 401,149 (change order work)

Completion Date: April 2019

% of work performed by own forces: 85%

Description of work performed:

Furnished all labor, equipment & materials for the construction of:

Open-cut replacement of approximately 812 LF of 8" gravity sewer, cured-in-place lining of approximately 593 LF of 8" gravity sewer, replacement of 56 sewer services and replacement of 58 water services, complete with manholes, valves, hydrants, video inspection and other appurtenances.



Project Reference

Project Name: Bull Street (Sewer) Realignment

Owner: City of LaGrange

Contact: David Brown

Phone No.: 706-883-2010

General Contractor: McCoy Grading, Inc.

Contact: Craig Sinclair

Phone No.: 706-672-3527

Contract Bid Amount: \$ 198,568

Final Contract Amount: \$ 208,825 (change order work)

Completion Date: October 2017

% of work performed by own forces: 85%

Description of work performed:

Installation of approximately 1,200 LF of 8" & 12" PVC SDR-26, new manholes, 130 LF of cased railroad jack & bore, 210 LF of open cut steel casing, bedding stone and testing.



Project Reference

Project Name: West Elementary School Sewer Improvements

Owner: Lee County Board of Education

Contact: Dr. James E McCoy, Superintendent

Phone No.: 334-705-6000

Engineer: Goodwyn Mills and Cawood Inc.

Contact: Burns Whitaker

Phone No.: 334-271-3200

Contract Bid Amount: \$ 662,961

Final Contract Amount: \$ 662,961

Completion Date: July 2017

% of work performed by own forces: 90%

Description of work performed:

Work includes a lift station, 5,000 LF of PVC force main & related appurtenances.



Competent Person Certified
GADOT Flagging Certified
DOT Physical
30 Hour OSHA Training
HDPE Certification

1505 Dunlap Road, Luthersville GA
770-927-0413 fax 770-927-2533



**BIDDER EXPERIENCE STATEMENT
BACKGROUND AND EXPERIENCE**

1. Name of Employee **Stuart Stokes**

2. Address **1659 Alps Road Gay, GA 30218**

3. Phone **770-927-0413**

4. Position Held **Project Superintendent**

5. Length of Employment **December 1, 2009 - Current**

6. Education
 Southern Technical Institute – Marietta, GA
 Bachelors of CET, with honors
 Additional Courses in Construction Law, Erosion Control, and GA DOT
 PDP

7. Work History

Welker & Associates, Inc.	1980 - 2002
Position: Designer/Dept. Head	
Self Employed	2002 – 2004
Sales and Engineering	
LAI Engineering	2004 - 2008
Position: Chief Engineer/Roadway Dept. Head	
Self Employed	2008 - 2011
Engineering Services for Municipal Clients	
Crawford Grading and Pipeline, Inc.	2009 - 2010
Position: Estimator and Business Development	
GGPC Inc.	2010 - 2011
Position: Project Engineer and Superintendent, Pipeline Project	
Crawford Grading and Pipeline, Inc.	2011 – Present
Position: Project Superintendent	



8. Major Projects or Accomplishments Achieve with Each Employer

1.) Gary's Grading and Pipeline Company:

I managed the daily production and scheduling of 3 pipeline crews for the installation, testing, and side-road tie-ins sequence for 3 miles of 12 inch water line on a GADOT utility relocation/widening project in Cherokee County, GA.

2.) Crawford Grading and Pipeline Company:

Performed quantity takeoffs and obtained material pricing for pipeline projects. I was the superintendent on three pipeline projects. Those projects consisted of 24 inch raw water line in Lanett AL, a 16 inch transmission water line in Auburn AL, and an emergency Lift Station Replacement in Valley Alabama.

3.) Self Employment in Engineering:

As a sub-consultant to a major engineering company, I performed quality control reviews and quantity takeoffs for nine roadway projects. Those projects consisted of 2 interstate projects, 3 major county projects, and 4 municipal projects with an estimated construction cost of \$35 million. Also contracted directly with municipal clients for roadway, sidewalk, and industrial park design work.

4.) LAI Engineering, Inc.:

Started a new roadway department with four recent engineering graduates. Mentored and trained staff in complete roadway design and presentation. Won GADOT consultant design project and signed largest design contract in company history, \$6.1 million. Managed the financial and business development aspects of the 6 person department, returning 32% profit on \$1.8 million in billings.

5.) Self Employment in Engineering and Family Business:

Provided engineering services for long time municipal client, and was salesman for wife's new embroidery business. Increased embroidery sales from \$30k to \$150k per year; returned to engineering as embroidery business was outgrowing home/cottage industry.



6.) Welker & Associated, Inc.:

22 years of progressive design, management and construction experience for engineering/survey services for Marietta, Covington, Cobb County, Cherokee County, and Newton County. Projects included East West Connector on new location, Powder Spring Road widening, complete Cherokee County Roadway Program, Cherokee County Bridge Improvement Program, 600 ac. Water Augmentation Reservoir, elevated and ground storage water tanks, 2,500 individual water flow test and analysis, and managed the design and construction inspection of over 200 individually let to bid government construction projects.



8. Major Projects or Accomplishments Achieved with Each Employer

1) Allied Asphalt:

Assembled new Barber-Green 4600# asphalt batch plant. It was calibrated to DOT specifications and put into operation.

2) H. Stokes Construction Company:

(A) In 1978 we did a DOT Project on I-16 in Bibb County. The project consisted of widening the road and added new ramps. I was a subcontractor for Hill Construction Company out of Thomaston, GA. The scope of work was 2 miles of 10" p.c paving with related curb and gutter as well as ditch paving.

(B) In 1982 we did a project for Community Development in the city of Macon, GA called Unionville Channel Stabilization. The engineer of the project was Welker and Associates. The work consisted of 5,000 LF of 20 FT flat bottom concrete channels with three concrete culverts. The job also contained water and sewer utility relocation.

(C) 1974-1984 we work for the City of Macon on their street paving program. The engineer was Ken Sheets for the City of Macon. Total project was 40 miles of storm drain, utility relocation, and new curb and paving.

(D) 1979-1988 as a subcontractor we built dozens of box culverts on GDOT and community development projects in Americus, Macon, Dublin, GA, areas. The largest was a twin double barrel 10'x10' in Baldwin County on a GDOT project.

3) Valley Products:

The client of the project was Amoco Chemical Plant in Decatur, AL. We manufactured HDPE base stock and engineered transfer of 100 thousand maintenance items from Amoco warehouse to Valley Products warehouse for quick delivery. The deliveries were 24 hours a day, 7 days a week.

4) Welker and Associates- All projects were for the City of Griffin

(A) Worked on the Hwy 16 water main replacement. The scope of work was 15,000 LF of new 16" DIP main and connections to existing mains to replace 8" and 12" existing mains.

(B) Worked on a 700 acre reclaimed sanitary spray site. The work consisted of holding ponds, pump houses, and 60+/- miles of piping with spray heads.

(C) Worked on the sanitary outfall line for the Caterpillar Plant. The scope of our work was 8,000 LF of 24" sanitary gravity sewer, a Flygt 60 horsepower dual pumping station and 15,000 LF of force main.



5) Crawford Grading and Pipeline, Inc.

(A) I expanded their safety and training programs, helped with new hire safety orientation, and added additional documentation procedures relating to safety and training for the work force.

(B) The project was the US HWY 27 widening project in Lagrange, GA. Our work consisted of installing 25,000 LF of 12" DIP, transferring all existing mains to new main, and abandoning all existing mains in conflict with the new HWY 27 alignment.

(C) Worked on the project for Peachtree City Water and Sewer Authority named Flat Creek Sanitary Replacement which consisted of 5,000 LF of 12" sanitary gravity sewer main and numerous grade bores.

(D) Did two projects for Lamar County Water Authority which consisted of 100,000 LF of 8" PVC.

(E) Superintendent on numerous box culverts installed in private subdivisions and developments.

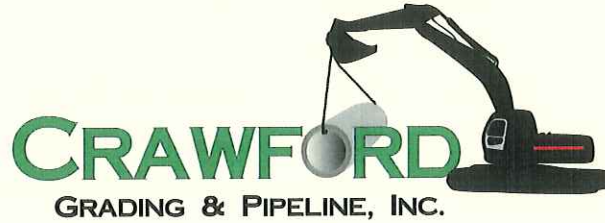


**BIDDER EXPERIENCE STATEMENT
BACKGROUND AND EXPERIENCE**

1. Name of Employee **Eddie Nichols**
2. Address **1331 Panther Creek Road, Luthersville, GA 30251**
3. Phone **770-927-0413**
4. Position Held **Project Superintendent**
5. Length of Employment **January 13, 2012 - Current**
6. Previous Employment **McCoy Grading, Greenville GA 1996 - 2011**
7. Skills

Goal-driven, Senior Management responsible for overseeing daily operations of several projects concurrently, including multi-million dollar & government-regulated projects.
Key person responsible for proactively making decisions. He is responsible for keeping projects on schedule & maintaining efficiently run projects.
Eddie is involved in all aspects of projects including take offs, scheduling, billing, material inventory, subcontractor communication and the close-out processes.
He has extensive experience in motivating and leading the workforce through effective people skills, continuous training and education; able to communicate with personnel on every skill level.
More than eighteen (18) years of experience operating all types of heavy equipment.
8. Certifications

Level 1A Card- State of Georgia Soil and Water Conservation (Blue Card)
Competent Person Certified
GADOT Flagging Certified
10 Hour OSHA Training
DOT Physical



October 4th, 2019

City of Hogansville
400 East Main Street
Hogansville, GA 30230

Re: Emergency Repairs - Sanitary Sewer Collection System

This letter is to confirm that Matt Crawford does hereby have full authority as Vice-President of Crawford Grading and Pipeline, Inc. to sign the BID submitted to the City of Hogansville for the above referenced project. He also has the authority to sign any other legal documents such as contracts, bonds, change orders, pay requests, etc. that pertain to this project.

If I may be of further assistance, please contact me at (770) 927-0413.

Sincerely,

Herbert Crawford
Owner/President/Secretary
Crawford Grading and Pipeline, Inc.
1505 Dunlap Road
Luthersville, GA 30251
Incorporated in Georgia



Subscribed and sworn before me this 4th day of October, 2019.

(Notary Public)





STATE OF GEORGIA
Office of the Secretary of State
Georgia Construction Industry Licensing Board
LICENSE NO. **UM000640**

Herbert Wesley Crawford
1505 Dunlap Road
Luthersville GA 30254

Utility Manager

EXP DATE - 04/30/2021 Status: Active
Issue Date: 09/26/1994



STATE OF GEORGIA
Office of the Secretary of State
State Licensing Board for Residential and General Contractors
License No. **RLQA000633**

Herbert Wesley Crawford
1505 Dunlap Road
Luthersville GA 30251

Residential Light Qualifying Agent

Company Name: Crawford Grading & Pipeline Inc.
Company License No: RLCO000050

EXP DATE - 06/30/2020 Status: Active
Issue Date - 04/26/2008



STATE OF GEORGIA
Office of the Secretary of State
Georgia Construction Industry Licensing Board
LICENSE NO. **UC300426**

Crawford Grading & Pipeline Inc.
1505 Dunlap Road
Luthersville GA 30251

Utility Contractor

EXP DATE - 04/30/2021 Status: Active
Issue Date: 12/13/1994

DRUG-FREE

Certification

Crawford Grading & Pipeline Inc.

Has Been Certified As A

DRUG-FREE WORK PLACE

And Is Awarded this Certificate By The State Board of Workers' Compensation

December 03, 2018

December 03, 2019

This Day of _____

And Expires _____



Faye Kay
CHAIRMAN