

July 9, 2018

Mr. David Milliron
City Manager
City of Hogansville
400 East Main Street
Hogansville, Georgia 30230



Re:

City of Hogansville

Storm Drainage Improvements Elm Street Bridge Replacement

Project No. 311731.012

Dear Mr. Milliron:

We have checked the bids received June 19, 2018, on subject project. A tabulation of the bids received is as follows:

	Bidder	Total Amount Bid
1.	Crawford Grading & Pipeline, Inc. Luthersville, Georgia	\$350,932.48
2.	Southeastern Site Development Newnan, Georgia	\$483,827.15

As requested, we are enclosing a certified copy of the bid tabulation for the bids received.

If you have any questions or need additional information, please call us.

Yours truly,

J. Lamar Rogers, P.E.

JLR:sn Enclosures TURNIPSEED ENGINEERS
ATLANTA, GEORGIA
CERTIFIED BID TABULATION
CITY OF HOGANSVILLE, GEORGIA
STORM DRAINAGE IMPROVEMENTS
ELM STREET BRIDGE REPLACEMENT
PROJECT NO. 311731.012
BIDS RECEIVED JUNE 19, 2018

THIS IS TO CERTIFY THAT THIS IS A CORRECT TABULATION

Lamar Rogers, P.E.

CITY OF HOGANSVILLE, GEORGIA SDI/ELM STREET BRIDGE REPLACEMENT CRAWFORD GRADING & PIPIELINE, INC. LUTHERSVILLE, GEORGIA

For furnishing all materials and equipment and performing all labor necessary for constructing the bridge replacement as shown on the Drawings and as specified for the following unit prices and approximate quantities shown.

ITEM NO.	OTV	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
110.	QII.	UITE	DESCRIPTION	OTHE TRUCK	10111111111
1.	1	LS	TRAFFIC CONTROL	\$7,000.00	\$7,000.00
2.	97	LF	POLYETHYLENE ENCASED DUCTILE IRON RESTRAINED JOINT WATER LINE, 6"	\$152.44	\$14,786.68
			(INCLUDING CONNECTIONS, FITTINGS, CONCRETE BLOCKING AND STONE BACKFILL)		
3.	2	EA	6" RESILIENT SEATED GATE VALVES AND		\$1,968.80
			VALVE BOXES (IF REQUESTED BY ENGINEER)		
4.	25	CY	SILT REMOVAL	\$60.00	\$1,500.00
5.	50	SY	PERMANENT GRASSING	\$60.00	\$3,000.00
6.	50	SY	MATTING, Ss	. \$6.00	\$300.00
7.	30	CY	SELECT BACKFILL (INCLUDES REMOVAL AND HAULING OF UNSUITABLE MATERIAL)	\$75.00	\$2,250.00
8.	10	CY	CRUSHED STONE STABILIZATION	\$113.40	\$1,134.00
9.	250	SY	RIP RAP, Rp	\$40.24	\$10,060.00
10.	100	LF	SILT FENCE TYPE 'S', Sd1-\$	\$4.50	\$450.00
Subtota	l, Amou	nt Bid, I	tems 1 through 10 inclusive, the amount of:		\$42,449.48

CITY	OF HOGANSVILLE,	GEORGIA	CRAWFORD GRADING & I	
SDI/EI	LM STREET BRIDGE	REPLACEMENT	LUTHERSVILLE, GEORGIA	
ITEM NO.	QTY. UNIT	DESCRIPTION	·	TOTAL PRICE
11.	removing, preservi disposal of existing and miscellaneous concrete aprons, no	ng and resetting existing brid bridge guardrails, abutments, vitems, installing piles, installi www.guardrails and other appurte	erforming all labor necessary for ge decking, all demolition and wingwalls, piping, concrete, rock ng new abutments, wing walls, enances shown on the Drawings of 60 days, the lump sum amount	\$308,483.00
тота	L AMOUNT BID, I	TEMS 1 THROUGH 11 INCL	USIVE, THE AMOUNT OF:	\$350,932.48
		ALTER	NATE	
For puralterna		ract award, the Owner reserves t	he right to award the contract with w	ith the following
ALT-1	labor necessary for	removing, preserving and reserving	d equipment and performing all tting existing bridge decking, all ls, abutments, wingwalls, piping,	\$328,483.00

sum amount of:

### CITY OF HOGANSVILLE, GEORGIA SDI/ELM STREET BRIDGE REPLACEMENT

### SOUTHEASTERN SITE DEVELOPMENT NEWNAN, GEORGIA

For furnishing all materials and equipment and performing all labor necessary for constructing the bridge replacement as shown on the Drawings and as specified for the following unit prices and approximate quantities shown.

### ITEM

NO.	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1.	1	LS	TRAFFIC CONTROL	\$40,235.00	\$40,235.00
2.	97	LF	POLYETHYLENE ENCASED DUCTILE IRON RESTRAINED JOINT WATER LINE, 6" (INCLUDING CONNECTIONS, FITTINGS, CONCRETE BLOCKING AND STONE BACKFILL)	\$180.00	\$17,460.00
3.	2	EA	6" RESILIENT SEATED GATE VALVES AND VALVE BOXES (IF REQUESTED BY ENGINEER)	\$1,100.00	\$2,200.00
4.	25	CY	SILT REMOVAL	\$230.00	\$5,750.00
5.	50	SY	PERMANENT GRASSING	\$18.50	\$925.00
6.	50	SY	MATTING, Ss	\$7.00	\$350.00
7.	30	CY	SELECT BACKFILL (INCLUDES REMOVAL AND HAULING OF UNSUITABLE MATERIAL)	\$104.00	\$3,120.00
8.	10	CY	CRUSHED STONE STABILIZATION	\$55.00	\$550.00
9.	250	SY	RIP RAP, Rp	\$59.00	\$14,750.00
10.	100	LF	SILT FENCE TYPE 'S', Sd1-S	\$13.00	\$1,300.00
Subtotal	, Amoun	ıt Bid, I	ems 1 through 10 inclusive, the amount of:		\$86,640.00

CITY	OF HOGANSVILLE, GEOR	GIA	SOUTHEASTERN SITE DEV	TELOPMENT
	LM STREET BRIDGE REP		NEWNAN, GEORGIA	ELOTHERY
ITEM NO.	QTY. UNIT	DESCRIPTION		TOTAL PRICE
11.	removing, preserving an disposal of existing bridg and miscellaneous items concrete aprons, new gua with the bridge closed to of:	d resetting existing bridge e guardrails, abutments, win installing piles, installing ardrails and other appurtena	orming all labor necessary for decking, all demolition and gwalls, piping, concrete, rock new abutments, wing walls, nees shown on the Drawings to days, the lump sum amount	\$397,187.15 \$483,827.15
		ALTERNA'	<b>LE</b>	
For pur alternat	<del>-</del>	ward, the Owner reserves the	right to award the contract with wi	th the following
ALT-1	labor necessary for remove demolition and disposal of concrete, rock and misce wing walls, concrete apro-	ving, preserving and resettin f existing bridge guardrails, llaneous items, installing pil ns, new guardrails and other	equipment and performing all g existing bridge decking, all abutments, wingwalls, piping, es, installing new abutments, appurtenances shown on the ximum of 45 days, the lump	\$496,483.94

# **ALTERNATIVE PLAN W/O HISTORIC PRESERVATION**

From: Chris Poje < cpoje@gbtengineers.com >

Sent: Monday, July 2, 2018 12:13 PM

To: David Milliron | Hogansville City Manager < david.milliron@cityofhogansville.org>

Cc: Lisa Kelly < <a href="mailto:lisa.kelly@cityofhogansville.org">lisa.kelly@cityofhogansville.org</a> Subject: Elm Street Repairs - Alternate proposal

Mr. Milliron -

Attached is an alternate proposal provided by Crawford Grading for repair of the creek crossing on Elm Street. We met with them on site Monday June 25, 2018, to review options for reducing construction costs. Also attached for reference is the preliminary design sketch we provided them.

The total amount bid is \$194,449.48. Additionally, the City could take the following credits:

- (\$7,200) for no electronic messaging sign boards
- (\$20,300) for no GDOT guardrails
- (\$1,968.80) for no additional valves Crawford included as line #3, but the city has already installed the necessary valves.

The net cost is approximately \$164,981 with the deducts. The City could install a more decorative guardrail/ hand rail if the GDOT standard guardrails were omitted. Also, the City could salvage the WPA marker in the existing bridge for display purposes, but much of the cost savings relies on not re-using the old bridge decking and not having to pour in place new concrete abutments. Demolition and removal of all existing materials is included in Crawford's quote.

Please let us know if you have questions or need additional information.



## Christopher Poje, PE

President

T: 770 333 0700 M: 770 843 5318 www.gbtengineers.com

Confidentiality Statement: This message and any documents accompanying this transmission may contain information that is privileged and confidential. It is intended only for the use of the individual or entity to which it is addressed. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any use of, disclosure, distribution, copying or reliance on the contents of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone or by return email, and delete/destroy the message and any accompanying documents. Thank you.



July 9, 2018

Mr. David Milliron City Manager City of Hogansville 400 East Main Street Hogansville, Georgia 30230

Re: City of Hogansville

Storm Drainage Improvements Elm Street Bridge Replacement Project No. 311731.012

Dear Mr. Milliron:

We have checked the bids received June 19, 2018, on subject project. A tabulation of the bids received is as follows:

	Bidder	Total Amount Bid	
1.	Crawford Grading & Pipeline, Inc. Luthersville, Georgia	\$350,932.48	
2.	Southeastern Site Development Newnan, Georgia	\$483,827.15	

As requested, we are enclosing a certified copy of the bid tabulation for the bids received.

If you have any questions or need additional information, please call us.

Yours truly,

J. Lamar Rogers, P.E.

JLR:sn Enclosures TURNIPSEED ENGINEERS
ATLANTA, GEORGIA
CERTIFIED BID TABULATION
CITY OF HOGANSVILLE, GEORGIA
STORM DRAINAGE IMPROVEMENTS
ELM STREET BRIDGE REPLACEMENT
PROJECT NO. 311731.012
BIDS RECEIVED JUNE 19, 2018

THIS IS TO CERTIFY THAT THIS IS A CORRECT TABULATION

J. Lamar Rogers, P.E.

CITY OF HOGANSVILLE, GEORGIA SDI/ELM STREET BRIDGE REPLACEMENT CRAWFORD GRADING & PIPIELINE, INC. LUTHERSVILLE, GEORGIA

For furnishing all materials and equipment and performing all labor necessary for constructing the bridge replacement as shown on the Drawings and as specified for the following unit prices and approximate quantities shown.

#### ITEM

NO.	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1.	1	LS	TRAFFIC CONTROL	\$7,000.00	\$7,000.00
2.	97	LF	POLYETHYLENE ENCASED DUCTILE IRON RESTRAINED JOINT WATER LINE, 6" (INCLUDING CONNECTIONS, FITTINGS, CONCRETE BLOCKING AND STONE BACKFILL)		\$14,786.68
3.	2	EA	6" RESILIENT SEATED GATE VALVES AND VALVE BOXES (IF REQUESTED BY ENGINEER)		\$1,968.80
4.	25	CY	SILT REMOVAL	\$60.00	\$1,500.00
5.	50	SY	PERMANENT GRASSING	\$60.00	\$3,000.00
6.	50	SY	MATTING, Ss	. \$6.00	\$300.00
7.	30	CY	SELECT BACKFILL (INCLUDES REMOVAL AND HAULING OF UNSUITABLE MATERIAL)	\$75.00	\$2,250.00
8.	10	CY	CRUSHED STONE STABILIZATION	\$113.40	\$1,134.00
9.	250	SY	RIP RAP, Rp	\$40,24	\$10,060.00
10.	100	LF	SILT FENCE TYPE 'S', Sd1-S	\$4.50	\$450.00
Subtotal	, Amour	nt Bid, I	tems 1 through 10 inclusive, the amount of:		\$42,449.48

CITY	OF HOGANSVILLE, GEOR	GIA	CRAWFORD GRADING & P		
SDI/ELM STREET BRIDGE REPLACEMENT			LUTHERSVILLE, GEORGIA		
ITEM NO.	QTY. UNIT	DESCRIPTION	•	TOTAL PRICE	
11.	removing, preserving and disposal of existing bridge and miscellaneous items, concrete aprons, new gua	I resetting existing bridge guardrails, abutments, w installing piles, installin rdrails and other appurter	rforming all labor necessary for the decking, all demolition and ringwalls, piping, concrete, rocking new abutments, wing walls, mances shown on the Drawings of 60 days, the lump sum amount	\$308,483.00	
тота	L AMOUNT BID, ITEMS	1 THROUGH 11 INCLU	ISIVE, THE AMOUNT OF:	\$350,932.48	
		ALTERN	ATE		
For pur alternat		ard, the Owner reserves th	e right to award the contract with w	ith the following	
ALT-1	labor necessary for remove demolition and disposal of concrete, rock and miscel wing walls, concrete apro-	ing, preserving and resett f existing bridge guardrail laneous items, installing as, new guardrails and oth	I equipment and performing all ting existing bridge decking, all s, abutments, wingwalls, piping, piles, installing new abutments, her appurtenances shown on the maximum of 45 days, the lump	\$328,483.00	

### CITY OF HOGANSVILLE, GEORGIA SDI/ELM STREET BRIDGE REPLACEMENT

### SOUTHEASTERN SITE DEVELOPMENT NEWNAN, GEORGIA

For furnishing all materials and equipment and performing all labor necessary for constructing the bridge replacement as shown on the Drawings and as specified for the following unit prices and approximate quantities shown.

### ITEM

NO.	QTY.	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1.	1	LS	TRAFFIC CONTROL	\$40,235.00	\$40,235.00
2.	97	LF	POLYETHYLENE ENCASED DUCTILE IRON RESTRAINED JOINT WATER LINE, 6" (INCLUDING CONNECTIONS, FITTINGS, CONCRETE BLOCKING AND STONE BACKFILL)	\$180.00	\$17,460.00
3.	2	EA	6" RESILIENT SEATED GATE VALVES AND VALVE BOXES (IF REQUESTED BY ENGINEER)	\$1,100.00	\$2,200.00
4.	25	CY	SILT REMOVAL	\$230.00	\$5,750.00
5.	50	SY	PERMANENT GRASSING	\$18.50	\$925.00
6.	50	SY	MATTING, Ss	\$7.00	\$350.00
7.	30	CY	SELECT BACKFILL (INCLUDES REMOVAL AND HAULING OF UNSUITABLE MATERIAL)	\$104.00	\$3,120.00
8.	10	CY	CRUSHED STONE STABILIZATION	\$55.00	\$550.00
9.	250	SY	RIP RAP, Rp	\$59.00	\$14,750.00
10.	100	LF	SILT FENCE TYPE 'S', Sd1-S	\$13.00	\$1,300.00
Subtotal	, Amoun	t Bid, It	ems 1 through 10 inclusive, the amount of:		\$86,640.00

		ANSVILLE, GEORG		SOUTHEASTERN SITE DEV	VELOPMENT
SDI/EI	M STRE	ET BRIDGE REPL	ACEMENT	NEWNAN, GEORGIA	
ITEM NO.	QTY.	UNIT	DESCRIPTION		TOTAL PRICE
11.	removit disposa and mi concrete	ng, preserving and I of existing bridge scellaneous items, e aprons, new guar	resetting existing bridge guardrails, abutments, wii installing piles, installing drails and other appurtens	forming all labor necessary for decking, all demolition and ngwalls, piping, concrete, rock new abutments, wing walls, ances shown on the Drawings 60 days, the lump sum amount	\$397,187.15
TOTA	L AMOU	INT BID, ITEMS 1	THROUGH 11 INCLUS	TIVE, THE AMOUNT OF:	\$483,827.15
			ALTERNA	TE	
For pur alternat		making contract awa	ard, the Owner reserves the	right to award the contract with w	ith the following
ALT-1	labor no demoliti concrete wing wa	ecessary for removi- ion and disposal of e, rock and miscell- alls, concrete apron gs with the bridge	ng, preserving and resettir existing bridge guardrails, aneous items, installing pi s, new guardrails and othe	equipment and performing all age existing bridge decking, all abutments, wingwalls, piping, les, installing new abutments, or appurtenances shown on the aximum of 45 days, the lump	\$496,483.94