



INGRAM & ASSOCIATES
CONSULTING ENGINEERS, LLC

ADDENDUM NO. 2

PLANS, SPECIFICATIONS, AND CONTRACT DOCUMENTS

April 17, 2023

PROJECT: Graham Road Water Main Improvements
Phase 3 – Homer Roberts Road
I&A Project No.: 1160-089-01

OWNER: Jones County Board of Commissioners

REVISED BID DATE: April 26, 2023 @ 11:00 a.m.

Item 1: REPLACE BID FORM – 00410. Replace the existing Bid Form with the attached REVISED BID FORM – 00410.

Item 2: ADDITION: Add the attached drawing for the water main to connect Well No. 10 to the Existing 8” Raw Water Main.

END ADDENDUM NO. 2

PROJECT IDENTIFICATION:

Graham Road Water Main Improvements

Phase 3 – Homer Roberts Road

CONTRACT IDENTIFICATION AND NUMBER:

I & A Project No.: 1160-089-01

THIS BID IS SUBMITTED TO:

Jones County Board of Commissioners

166 Industrial Blvd.
Gray, GA 31032,

THIS BID IS SUBMITTED FROM:

Company Name: _____

Contact: _____

Address: _____

Phone: _____

Fax: _____

License No.: _____

The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter into an agreement with OWNER in the form included in the Contract Documents to perform and furnish all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with the other terms and conditions of the Contract Documents.

REVISED - Bid Form

00410-2

BIDDER accepts all of the terms and conditions of the Advertisement or Invitation to Bid and Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for sixty days after the day of Bid opening. BIDDER will sign and submit the Agreement with the Bonds and other documents required by the Bidding Requirements within fifteen days after the date of OWNER's Notice of Award.

In submitting this Bid, BIDDER represents, as more fully set forth in the Agreement, that:

BIDDER has examined copies of all the Bidding Documents and of the following Addenda (receipt of all which is hereby acknowledged):

Date	Number
<hr/>	
<hr/>	

BIDDER has familiarized itself with the nature and extent of the Contract Documents, Work, site, locality, and all local conditions and Laws and Regulations that in any manner may affect cost, progress, performance or furnishing of the Work.

BIDDER has studied carefully all reports and drawings of subsurface conditions and drawings of physical conditions which are identified in the Supplementary Conditions as provided in paragraph 4.2 of the General Conditions, and accepts the determination set forth in paragraph 5 of the Supplementary Conditions of the extent of the technical data contained in such reports and drawings upon which BIDDER is entitled to rely.

BIDDER has obtained and carefully studied (or assumes responsibility for obtaining and carefully studying) all such examinations, investigations, explorations, tests and studies (in addition to or to supplement those referred to in (c) above) which pertain to the subsurface or physical conditions at the site or otherwise may affect the cost, progress, performance or furnishing of the Work as BIDDER considers necessary for the performance or furnishing of the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.2 of the General Conditions; and no additional examinations, investigations, explorations, tests, reports or similar information or data are or will be required by BIDDER for such purposes.

BIDDER has reviewed and checked all information and data shown or indicated on the Contract Documents with respect to existing Underground Facilities at or contiguous to the site and assumes responsibility for the accurate location of said Underground Facilities. No additional examinations, investigations, explorations, tests, reports or similar information or data in respect of said Underground Facilities are or will be required by BIDDER in order to perform and furnish the Work at the Contract Price, within the Contract Time and in accordance with the other terms and conditions of the Contract Documents, including specifically the provisions of paragraph 4.3 of the General Conditions.

BIDDER has correlated the results of all such observations, examinations, investigations, explorations, tests, reports and studies with the terms and conditions of the Contract Documents.

BIDDER has given ENGINEER written notice of all conflicts, errors or discrepancies that it has discovered in the Contract Documents and the written resolution thereof by ENGINEER is acceptable to BIDDER.

This Bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with an agreement or rules of any group, association, organization or corporation; BIDDER has not directly or indirectly induced or solicited any other corporation to refrain from bidding; and BIDDER has not sought by collusion to obtain for itself any advantage over any other BIDDER or over OWNER.

BIDDER agrees to commence work under this Agreement on or before a date to be specified in a written "Notice to Proceed" of the OWNER and to fully complete the work within **270** consecutive calendar days from the "Notice to Proceed" date.

BIDDER accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the Work on time.

This project is funded with the Corona State and Local Fiscal Recovery Funds. Certified Pay Rolls and American Iron and Steel will be required for this project.

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REVISED - Bid Form

00410-4

**Graham Road Water Main Improvements
Phase 3 – Homer Roberts Road**

ITEM NO.	QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
1	325	LF	6" Ductile Iron Lead	\$	\$
2	40	LF	6" Watermain - PVC	\$	\$
3	378	LF	6" Watermain - Ductile Iron	\$	\$
4	25,007	LF	12" Water Main - PVC	\$	\$
5	390	LF	12" Water Main - Ductile Iron	\$	\$
6	1,369	LF	16" Water Main - PVC	\$	\$
7	140	LF	16" Water Main - Ductile Iron	\$	\$
8	120	LF	Jack & Bore w/ 12" Steel Casing	\$	\$
9	380	LF	Jack & Bore w/ 18" Steel Casing	\$	\$
10	80	LF	Jack & Bore w/ 30" Steel Casing	\$	\$
11	28	EA	Three Way Fire Hydrant	\$	\$
12	25	EA	Service Connection - Short Side	\$	\$
13	19	EA	Service Connection - Long Side	\$	\$
14	28	EA	6" Gate Valve w/ Box & Concrete Collar	\$	\$
15	8	EA	12" Gate Valve w/ Box & Concrete Collar	\$	\$
16	4	EA	10" Insertion Valve w/ Box and Concrete Collar	\$	\$
17	485	LF	Gravel Driveway Replacement	\$	\$
18	30	LF	Concrete Driveway Replacement	\$	\$
19	68	LF	Asphalt Driveway Replacement	\$	\$
20	5,000	LF	Silt Fence Type "A"	\$	\$
21	1,500	LF	Silt Fence Type "C"	\$	\$
22	147	EA	Haybale Check Dams	\$	\$
23	12.2	AC	Permanent Grassing	\$	\$
24	2	EA	Tie to Existing 6" Water Main	\$	\$
25	2	EA	Tie to Existing 10" Water Main	\$	\$
26	3	EA	5 LF Steel Pipe & Thrust Block - Anchor Detail	\$	\$
27	10,400	LBS	DI Fittings	\$	\$
28	4,000	LF	1" 200 PSI Polyethylene Service Tubing – SDR 9	\$	\$
29	19	EA	Replace Mailbox & Install GABC (as needed)	\$	\$
30	.69	AC	Clear Existing Elevated Tank Site including trees, stumps and grade smooth the site. Site shall be suitable for a 10-wheel drill rig to ride on it and this cost shall include grassing, mulch, seed and fertilizer.	\$	\$
31	1	EA	12" Water Main Termination	\$	\$

32	1	EA	Tie to Existing 8" Water Main – Aaron Circle	\$	\$
33	1	EA	Aaron Circle – 8" Inserta-Valve w/ Box	\$	\$
34	300	CY	Classified Excavation	\$	\$
35	1	LS	8" x 8" Tapping Sleeve and Valve with Box (Well No. 10)	\$	\$
36	1,317	LF	8" Water Main	\$	\$
37	140	LF	8" Directional Bore – HDPE SDR 9 at Creek (Labor & Materials)	\$	\$
38	1	LS	Connect to Existing Piping at Well No. 10	\$	\$
39	1	LS	Mobilization, Bonding, Insurance, Cleanup, Stakeout, Site Preparation, and Disposal of Debris	\$	\$
40	1	LS	Erosion & Sedimentation Control including all BMPs not specifically itemized below, inspections, maintenance and temporary grassing/mulching	\$	\$
41	1	LS	NPDES Permit No 100002 Requirements including sampling, inspections, retention of records and reporting for a 6-month period.	\$	\$
TOTAL BASE BID				\$	

Bidder agrees to furnish all materials, equipment and to perform all labor necessary for the construction of the **Graham Road Water Main Improvements – Phase 3 – Homer Roberts Road** for **Jones County Board of Commissioners** for the **BASE BID** sum of: _____

Dollars (\$ _____)

The above lump sum and unit prices shown shall include all labor, materials, equipment, bailing, shoring removal, overhead, profit, insurance, etc., to cover the finished work of the several kinds called for.

BIDDER understands that the OWNER reserves the right to reject any or all bids and to waive any informalities in the bidding.

BIDDER furthermore agrees that, in the case of a failure on his part to execute the Contract Agreement and Bonds within seven (7) days after receipt of conformed contract documents for execution, the Bid Bond accompanying his bid and the monies payable thereon shall be paid into the funds of the OWNER as liquidated damages for such failures.

REVISED - Bid Form

00410-6

The following documents are attached to and made a condition of this Bid:

- a. Required Bid Bond for the sum of _____ Dollars (\$_____) according to the conditions of "Instructions to Bidders".
- b. Bid Data submitted by BIDDER that indicates standard specifications, details or drawings with any deviation from the specifications indicated.

SUBMITTED on _____, 20_____

BIDDER: _____

By: _____

Title: _____

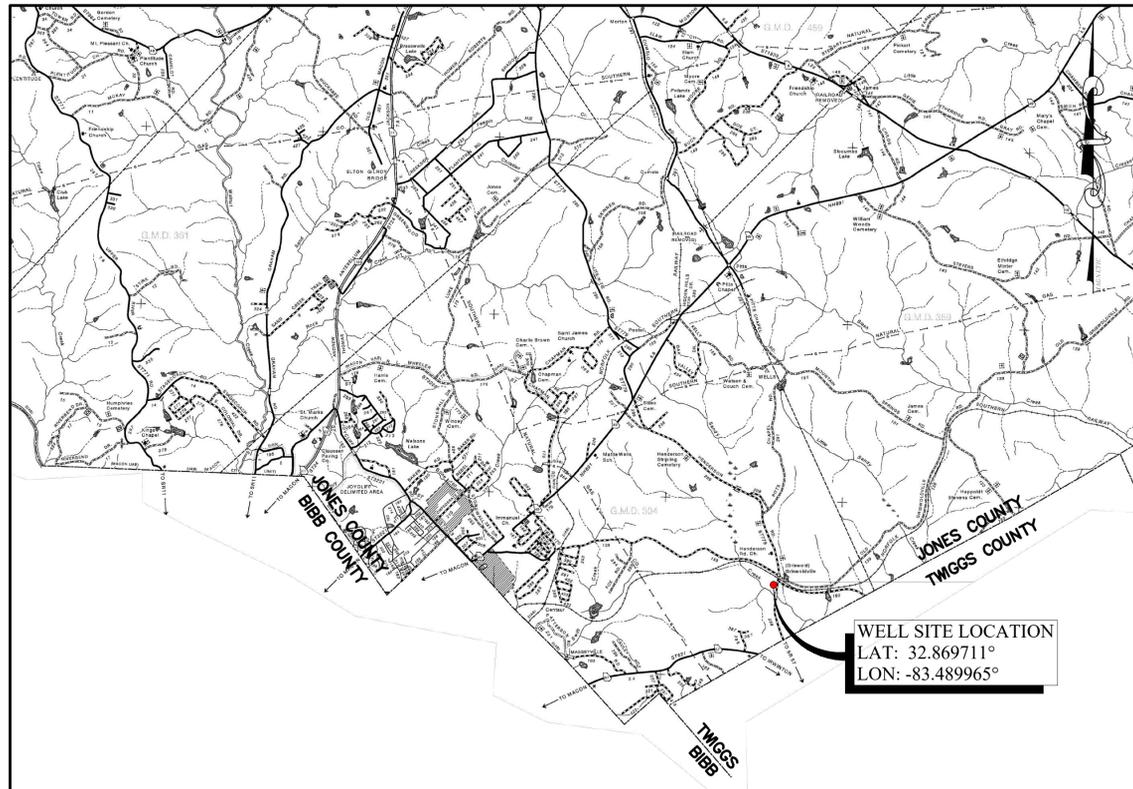
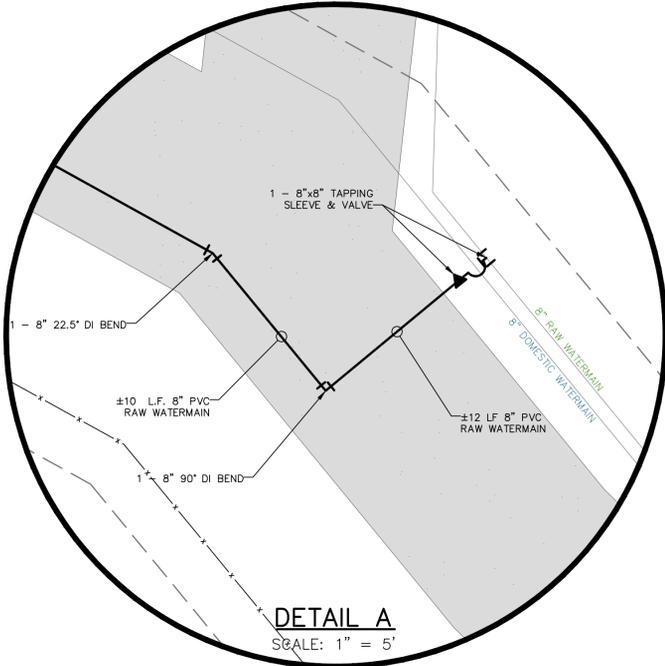
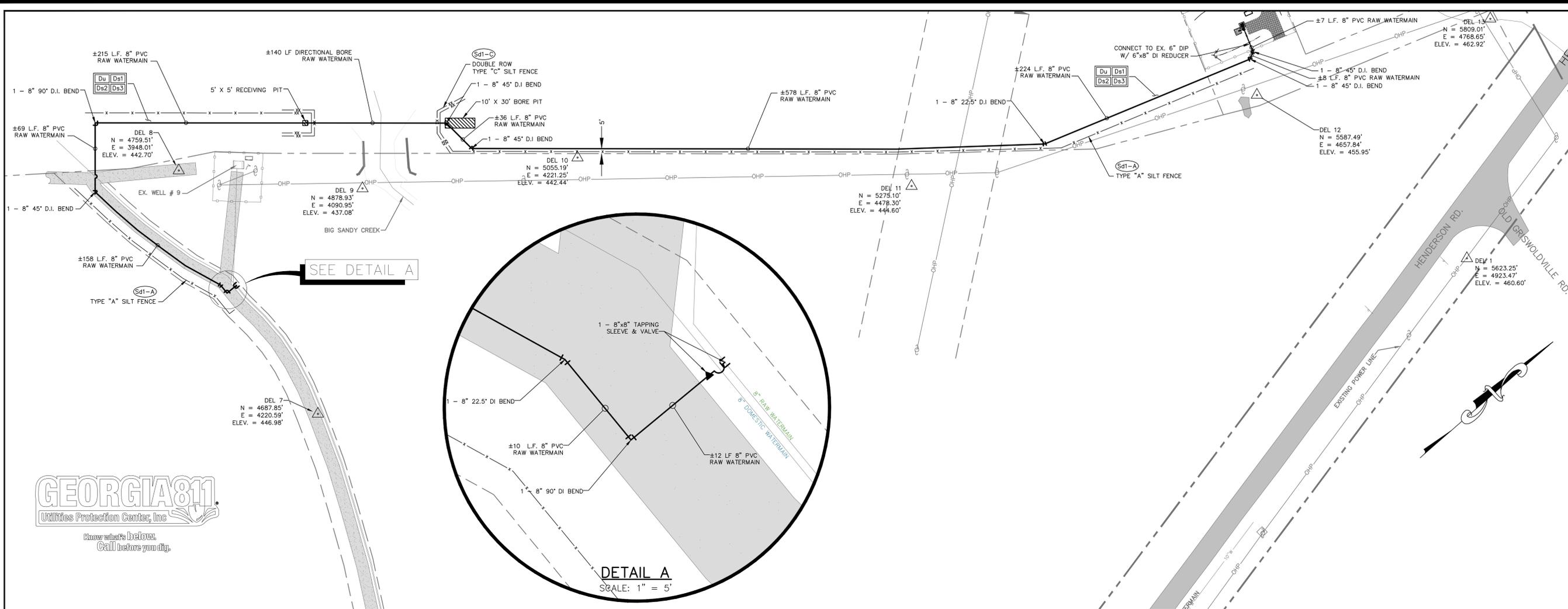
Address: _____

Seal: (if bid by a Corporation)

Attested by: _____

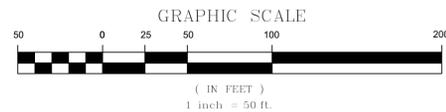
END OF SECTION

Drawing File: R:\CAD\CAD Projects\1160-Jones County\1160-028-Well Investigation\Working Set\Proposed Deep Well #10 (C3D, 2020).dwg



Location Map
Scale: 1" = 600'

WELL #10 RAW WATERMAIN LAYOUT PLAN



REVISIONS:

NEW DEEP WELL SUPPLY
FOR THE
JONES COUNTY BOARD OF COMMISSIONERS
JONES COUNTY, GEORGIA



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Tifton, Georgia 31793
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(F) 478-742-4690
www.ingrameng.com

PRJ. #:	1160-028-01
DWG:	
DSGN BY:	TI
CAD BY:	KG & BR
CHECKED BY:	TI
DATE:	APRIL 2023
SHEET #:	

1
SHT. 1 OF 1