

**00 91 01
ADDENDUM NUMBER 01**

Owner: Gwinnett County Board of Commissioners

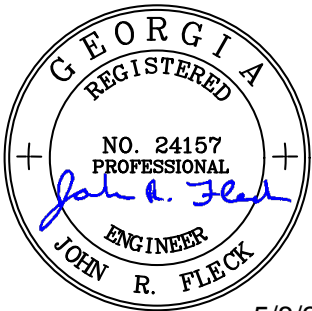
Project: BL053-26, North Chattahoochee Interceptor Improvements Phase 2

Project No.: F01474.1

Addendum No. 01

Addendum Date: April 8, 2026

The following additions, deletions, modifications, or clarifications shall be made to the appropriate portions of the Contract Documents. Bidders must acknowledge receipt of this Addendum in the space provided on the Bid Form.

Approved by: <u>Engineering Strategies, Inc.</u> Name: <u>John R. Fleck, PE</u> Date: <u>5/8/26</u>
 <p>5/8/26</p> <p>Engineering Strategies, Inc. Georgia Registered Engineering Firm, PEF002767</p>
Addendum Items: Articles 3 through 6

Approved by: _____ Name: _____ Date: _____
Addendum Items:

ARTICLE 1 – ADDENDUM

- 1.01 Amend the Contract Documents
 - A. Make the additions, modifications, or deletions to the Contract Documents described in this Addendum.
- 1.02 Acknowledge Addenda
 - A. Acknowledge receipt of this Addendum in the Bid Form submitted for this Project. Failure to acknowledge receipt of this addendum in the Bid Form may render the Bid as non-responsive and serve as the basis for rejecting the Bid.

ARTICLE 2 – BID REQUIREMENTS

- 2.01 Section 00 52 13 “Agreement”
 - A. Clarification: If a contractor has any clarifications or exceptions to this section, they should be included in the bid submittal.
- 2.02 Section 00 72 00 “General Conditions”
 - A. Clarification: If a contractor has any clarifications or exceptions to this section, they should be included in the bid submittal.

ARTICLE 3 – SPECIFICATIONS

- 3.01 Specification Section 00 52 13 - Agreement
 - A. Under Article 4 – Contract Times, paragraph 4.01
 - 1. REPLACE “Section 00 52 16 “Agreement Exhibit A” with “Section 00 41 16 Bid Form Exhibit A”.
 - B. Under Article 4 – Contract Times, paragraph 4.02
 - 1. DELETE “and in Section 01 35 00 “Special Procedures”” from the second sentence.

ARTICLE 4 – DRAWINGS

- 4.01 Drawing Sheet 1 – GCDWR Notes
 - A. ADD the following note under Construction Sequencing Notes.
 - 5. At stream crossings, provide concrete encasement of the pipe whenever the depth of cover under the stream is less than 18 inches. Concrete encasement shall be a minimum of eight (8) inches outside the diameter of the pipe on all sides and extend to a minimum of five (5) feet on either side of the stream channel.
 - B. ADD the following note under Construction Sequencing Notes.
 - 1. CCTV inspection of the completed sewer pipe and manholes is required. Contractor shall provide suitable access to the sewer and manholes for GCDWR’s CCTV truck. Contractor shall coordinate with the inspector when ready for CCTV inspection. Cost associated for CCTV inspection assistance shall be included in the unit price bid for sewer pipe.

C. ADD the following notes under Sewer Notes.

9. Where rock, as defined in the contract documents, is encountered in the trench excavation, the cost for removal shall be covered by the Unit Price bid for Rock Removal.
10. Where unsuitable conditions exist at the bottom of the trench excavation, additional bedding shall be placed, as directed by GCDWR. Cost for addition bedding shall be covered by the Unit Price bid for Additional Utility Pipe Bedding. Failure of the Contractor to control ground water in the excavation which causes soft subgrade trench conditions does constitute unsuitable conditions. Contractor shall maintain groundwater a minimum of two feet below the bottom of the excavation at all times.
11. Trash and debris found within the limits of construction shall be removed and disposed of in a legal manner. Costs for removal and disposal shall be covered by the Unit Price bid for Debris Removal.
12. Where suitable backfill material is not available from the excavated material, select material including either #57 stone or imported suitable soil shall be provided for backfill of the sewer trench. Suitability of excavated materials for use as backfill will be determined by GCDWR or the materials testing engineer. The material to be used in each instance will be determined by GCDWR. Costs for providing either #57 stone backfill or imported select fill shall be covered by the Unit Price bid for Backfill Material, 57 Stone or Imported Select Fill, respectively.
13. Where unsuitable materials are encountered at the bottom of the trench, which require over-excavation to establish a suitable subgrade for the sewer piping, the Contractor shall remove the material to the depth dictated by GCDWR or the materials testing engineer. Costs for removal of such material shall be covered by the Unit Price bid for Removal of Unsuitable Materials.

4.02 Drawing Sheet 3 – Key Plan:

- A. ADD the following to the end of Note 2.
 1. Signage shall notify the public of the anticipated start date and duration of the construction activities.

4.03 Drawing Sheets 4 and 5 – Plan and Profile Sta. 0+00 – 8+25 and Plan and Profile Sta. 8+25 – 17+00:

- A. In Note 4, ADD “, DIP, or PVC” after “RCP”.

4.04 Drawing Sheets 6, 11 and 12 – Plan and Profile Sta. 17+00 – 25+75, Plan and Profile Sta. 59+00 – 65+00 and Plan and Profile Sta. 65+00 – End:

- A. In Note 3, ADD “, DIP, or PVC” after “RCP”.

ARTICLE 5 – APPENDICES

5.01 Add the following Appendices:

Appendix No.	Appendix Title
01	Pre-Bid Conference Sign in Sheet 4/30/26

ARTICLE 6 – QUESTIONS

- 6.01 Please consider Novinfra Superlit Fiberglass Reinforced Polyester (FRP) Pipe as an alternate to 54” ductile iron.
- A. All sewer piping shall be ductile iron pipe.
- 6.02 Please provide a copy of the plan holders list.
- A. The plan holders list can be provided upon request from cleo@esi-ga.com at any time.
- 6.03 Please consider approving Tindall T-Series manholes for this project.
- A. See Specification Section 33 05 16.13, paragraph 1.3.B. which specifically states “The use of T-base type manholes is prohibited.”
- 6.04 Excavation and fill specification section 31.23.00 3.5 C 1 states “All excavation is considered unclassified, include all cost of rock excavation (excavation, blasting, loading, hauling, crushing, backfilling, and / or disposing) in the lump sum or unit price bid amount for the associated work.”. However, item 4 in the base bid is described as “Rock Removal” with a quantity of 4,500 CY. The specifications would indicate that rock removal is an incidental item associated with excavation for pipeline installation. The bid form would indicate that rock removal is a billable item and not incidental to excavation. Can you please clarify whether rock removal is or is not a unit price billable item with payment terms as defined in measurement and payment section 01.29.01-2-1.01-5?
- A. See Specification Section 01 29 01, paragraph 1.5.B.5, which identifies rock removal for a unit price and paragraph 1.5.B.42. which does not include rock removal in the unit price for the sewerage piping installation.
- 6.05 Sanitary utility sewerage piping specification section 33.31.00 3.1 B states “...as a minimum, Class “C” bedding shall be used.”. Page 15 of the plans include a detail for Class “B” bedding only. A detail for Class “C” bedding is not provided in the standard details. Can you confirm the bedding specification that is required for this project (Class “B” or Class “C”) and provide the appropriate detail for this scope of work?
- A. See Note 2 on Drawing Sheets 4 through 12.
- 6.06 Are there any specific locations required on the plans for Bid Items 4, 14, 28, 32, 33, 34, and 35, as these appear to be owner-directed items or quantities that may never be used on the project?
- A. See 4.01.C above. This is not owner-directed work, these quantities were developed using the best information available and it is anticipated some or all these quantities will be utilized. Most of these items are ancillary to the main scope of work and are provided to cover subsurface conditions due to proximity to the Chattahoochee River and wetlands.
- 6.07 Would it be possible to combine the items noted above into a lump sum bid item to avoid any potential imbalance or unfair advantage from underbidding the individual items not expected to be used on the bid?
- A. No. All items in the bid schedule should be bid for the price the Contractor will perform the work.

- 6.08 Can you please provide a list of pre-bid meeting attendees and current plan holders list?
- A. The plan holders list can be provided upon request from clemoine@esi-ga.com at any time. The Pre-Bid Conference Sign-In Sheet is included in this addendum. See Appendix 01
- 6.09 Was any geotechnical testing performed for this project to support the estimated 4,500 CY of rock removal listed under Bid Item 4? Additionally, how was this quantity determined?
- A. No. Quantities are estimated based on the best available information.
- 6.10 What were the subsurface or ground conditions encountered during Phase I, and was any rock excavation required during that phase?
- A. The majority of the work associated with Phase 1 involved in-trench removal and replacement of the existing sewer. Rock was encountered in some portions of the excavation, however the exact subsurface conditions were not documented during the work.
- 6.11 Are there any available records of existing flow conditions for the current piping systems?
- A. See Drawing Sheet 1, Sewer Note 2, Table 1 Bypass Pumping Plan Requirements, which identifies the minimum flow capabilities of the bypass pumping system.
- 6.12 Please consider adding a pay item for the removal and disposal of the existing 8" pipe and the existing 36" pipe.
- A. See Note 4 on Drawing Sheets 4 and 5, and Note 3 on Drawing Sheets 6, 11, and 12.
- 6.13 It appears that the vertical and horizontal scale are wrong on the plans, please advise.
- A. The provided PDF file drawing size is 11" x 17" sheet size. The drawing scale is correct when the sheets are printed at 200% scale to 22" x 34" sheet size. If printed to 11" x 17" sheet size, the scale has to be doubled. The title block includes a one (1) inch long bar when plotted to full scale. If the bar is not one inch long, the scale should be adjusted accordingly.
- 6.14 Is the existing right of way considered Gwinnett County property, and can the right of way be walked?
- A. The right-of-way of Rogers Bridge Road is City of Duluth right-of-way. This area may be accessed by the Bidders.
- 6.15 When can the privately owned property be entered?
- A. Access will be granted at the start of construction.
- 6.16 The plans do not specifically call out grout-fill on the sewer main is to be abandoned in place. Will grout fill be required on abandoned sewer mains that are to remain in place?
- A. See the Drawings for where grout fill is required in abandoned sewer pipes. Unless noted otherwise, cut ends of existing sewer pipe to be abandoned and pipes connected to manholes being abandoned are to have brick and mortar bulkheads installed.
- 6.17 Will a geotechnical report be provided for the project?
- A. No.

- 6.18 Will there be a Gwinnett County sanctioned job walk prior to the bid submission?
A. No.
- 6.19 What is the scope of work that is intended for Pay Item 3-4 "Cast-in-Place Concrete – Class A"?
A. See 4.01.A above.
- 6.20 Spec section "33 31 00 3.18 A" indicates that CCTV inspection of the sewer main is to be completed by GCDWR. Can you confirm that GCDWR will be responsible for CCTV inspection? Also, will there be any costs borne by the Contractor associated with CCTV work completed by GCDWR?
A. See 4.01.B above.
- 6.21 Please confirm that Rip Rap channelization in the bid form is allowed as shown on Sheet 7 and not as described in Note #27 on Sheet 2.
A. The Chattahoochee River National Recreation Area – Special use Permit Condition Notes on Sheet 2 apply to work on the United States of American National Park Services property only.
- 6.22 Can details for warning signs mentioned in Note 2, Sheet 3 be provided?
A. See 4.02 above.
- 6.23 With orange barrier fence required to be installed where silt fence is not, does this also require orange barrier fence to be installed across creeks where gaps in silt fence are shown on Sheet 7?
A. No.
- 6.24 Is bypass pump watch required 24/7?
A. See Specification Section 33 01 30.74, paragraph 1.1.B.1.
- 6.25 If bidders are only allowed to access the City park area of this sewer alignment as indicated during the pre-bid meeting, how can bidders fulfill the requirements for Article 6 of Instructions to Bidders?
A. Compliance with Article 6 of Instructions to Bidders only requires visits to the areas where access is currently allowable.
- 6.26 Please confirm if fiberglass reinforced pipe will be acceptable in lieu of ductile iron pipe.
A. See response to 6.01 above.
- 6.27 Can contractors drill test holes in the park area with a mobile drill unit, near the existing sewer line?
A. Requests for access to the City park for drilling shall be requested through and approved by the City of Duluth. Please reach out to the City of Duluth at 770-476-3434 for more information.
- 6.28 Can contractors get access to private property for a mobile drilling operation or other non-evasive means of testing to determine groundwater and bedrock profiles?
A. No access will be permitted to private property until the start of construction.

- 6.29 Can the blast rock be used as backfill above the pipe if there is a layer or clean soil to protect the pipeline?
A. See Specification Section 31 23 00, paragraph 3.9.C.5.
- 6.30 Please provide an estimate for this project.
A. Gwinnett County expects that bidders will submit competitive pricing. A cost estimate cannot be provided at this time.
- 6.31 The bid schedule includes item: Rock Removal 4,500 CY. How was this quantity reached? Can a geotechnical report be provided?
A. See response to 6.09 above.
- 6.32 Please provide any available information on the rock quantities removed for the original 36" sewer or the recent upgrades in Phase 1 of the project.
A. Phase 1 included approximately 3,920 linear feet of sewer installation with the final rock payment quantity of 536 cy. This is provided for informational purposes only and is not intended to imply or guarantee similar conditions will be encountered during the Phase 2 work.
- 6.33 Can shot rock be used as backfill?
A. See response to 6.29 above.
- 6.34 Page 13, note 1. Are there any other modifications that are needed to MH-X3 besides removing the existing bulkhead and plugging the existing 36" inlet?
A. See response to 6.37 below.
- 6.35 Page 13, note 3. What is the construction of the existing bulkhead in the 54-inch pipe?
A. The bulkhead was specified to be constructed of brick and mortar.
- 6.36 Detail S1B shows a 5' min interior height above bench to transition slab and the notes on the drawings state a 6'6" height. Clarify which is correct.
A. The 6'-6" height above the bench is required.
- 6.37 Bid item 18 is for manhole invert rehab with qty of 2. What manhole beside MH-X4 will need invert rehab?
A. MH-X3 may require the invert to be reconstructed following abandonment of the sewer line from MH-D15.
- 6.38 Can the existing 36" be tied into the new MH N4 temporarily during construction?
A. This may be considered by GCDWR if the new MH N4 is replaced following completion of the line with a new manhole so there is not an abandoned plugged opening in MH N4 when the final sewer is placed in service. No additional payment will be made for the replacement manhole.
- 6.39 What size culverts will be required for the temporary stream crossing?
A. See Pipe Diameters for Stream Crossings table in the Temporary Stream Crossing detail on Drawing Sheet 19.

- 6.40 Can public access be closed at the north end of the project during construction?
- A. Temporary closure may be coordinated with GCDWR as work approaches the north end of the construction limits. The easement does not extend to the bridge over Suwanee Creek. Contractor is required to maintain the entire work area enclosed with either silt fence, orange barrier fence, or chain link fence to deter access by unauthorized persons.
- 6.41 There is a bid item for 15 anchor collars, and the anchors are not shown on the drawings. Will these be needed on the project?
- A. See Note 6 on Drawing Sheet 11.

END OF ADDENDUM NO. 01

PRE-BID CONFERENCE

BL053-26

April 30, 2026, at 10:00 A.M.

Representative Name

Company Name

Phone #

E-Mail Address

(DEPARTMENT REPRESENTATIVES SIGN-IN AT BOTTOM)

1. Chip Karo	Garney	770-754-4141	ckaro@garney.com
2. Jay Pyle	United Rentals Fluid Solutions	404-439-4322	Jpyle4@ur.com
3. Kevin Conkey	Reynolds Construction, LLC	404-406-9979	Kevin.conkey@reynoldscon.com
4. Andy Hedrick	Ruby-Collins, Inc.	770-432-2900	ahedrick@ruby-collins.com
5. Tim Dunn	Strack, Inc.	770-692-3237	TimD@strackinc.com
6. John Connelly	Cleary Construction, Inc.	270-487-1784	estimating@clearyconst.com
7. Jackson Lovell	Strickland & Sons Pipeline, Inc.	706-698-5706	Jackson.l@sspipeline.net
8. Hank Merrill	JDS, Inc.	770-972-8000	Hmerrill@jdspipe.com
9. Andrew Walter	United Rentals Fluid Solutions	470-701-6843	awalter@ur.com
10. Payton Richey	Cleary Construction, Inc.	270-487-1784	paytonrichey@clearyconst.com
11. Beth Holbrooks	Moorhead Construction	864-376-2674	beth@moorheadconstruction.com
12.			
13.			

Department Representative Name

Anna West

Department

Gwinnett County Purchasing

Curtis Bokey

Dept. of Water Resources

James Pendleton

Dept. of Water Resources

Department Representative Name

Greg Jackson

John Fleck

Department

Dept. of Water Resources

Stratus