Addendum No. 1 WWTP Rehabilitation Monroeville Water Works and Sewer Board

Monroeville, Alabama

Project No. 19MW103.2

This Addendum forms a part of the Contract Documents and modifies the original Contract Documents as described. Acknowledge receipt of this Addendum in the space provided in the Proposal.

Non-mandatory Pre-Bid Meeting:

Attached is the Pre-Bid Meeting Sign-in Sheet and Notes from the meeting.

Clarifications:

Lining of EQ Basin

- The Contractor shall only include the lining of the interior of the perimeter walls and 12" of the floor at the wall to floor joint along the perimeter of the structure.
- Sprayroq Spray Shield Green II has been approved as an equivalent to the Tnemec/Epoxytec Cladliner

Chlorine Contact Chamber Rehab

• Section 14.1 pg 198 shall be replaced with the following:

Contractor shall rehabilitate the existing Chlorine Contact Chamber at Double Branch WWTP as shown on the plans. Rehabilitation shall include draining, removal of wooden baffle walls, construction of new CMU baffle walls, pressure washing, **Epoxytec/SprayShield** lining of all interior and exposed exterior surfaces, piping and valves to connect the existing wastewater flow to the basin, bypass pumping, and abandonment of the existing UV System as shown in the plans.

RFI Reponses:

- 1. Will the chlorine contact chamber rehab at Double Branch require bypass pumping? **No the unit is currently offline and out of service.**
- 2. What is the estimated depth of the water, sludge, and grit levels inside the basin? The water level fluctuates with corresponding rain events. Sludge and grit levels are estimated to be less than 2' in depth. The contractor is encouraged to field verify this information.
- 3. How long has it been since the EQ basin was cleaned out? **Approximately 3 years ago.**
- 4. Will the sludge in basin have to be hauled offsite or can it be redirected to another part of the plant? *The sludge may be spread in the sludge drying beds onsite.*

- 5. Are the existing mixers in the EQ basin operational? If so, can they be used to aid in sludge removal? **Yes, 4 of the 6 units are operational... and they may be used to aid in sludge removal.**
- 6. Will the existing pipe & pipe supports along the upper walls of the basin need to be removed before installing the lining system? **No, all piping and supports may remain in place.**
- 7. There is no pay item for Unclassified Excavation or Select Fill for the roadway work. Please clarify. *Major excavation/grading of the existing roadways are not anticipated. Base repair is only expected at areas to receive Asphalt Patching.*All base work shall be included in the Asphalt Patching pay item. See section 11.5 on page 200.
- 8. Should the new gravel surfacing be full-width or ribbon drive? *Full-Width*
- 9. Is there a quantity for the Cold Joint & Leaking Crack Repair in the Concrete EQ Basin and Chlorine Contact Chamber? **No**
- 10. In the EQ Basin are the pillers, vertical sides, and underside of the walkway to be lined with Tnemec Epoxytec Cladliner? *No. See the first bullet point under the Clarifications above.*
- 11. Can the Tnemec Epoxytec Cladliner be used for the lining of the Chlorine Contact Chamber? *Yes. See Clarification section above.*



Project:

Contract 2: WWTP Rehabilitation

The Water Works & Sewer Board of the City of Monroeville

Project No: 19MW103.2

Date:

Thursday, May 16, 2024 @ 10:00 am

Pre-Bid Meeting Sign-In

	Name	Representing	Phone	Email	
	Chase Cotton, PE	Civil Southeast, LLC	334.488.0933	chase(<u> </u>
	Sann Thullesen	The Creel Company	Z51-460-Z	2722	sit@ thecreel company.com
	Enory Mass, PE				
	Chip Ross	WTCT	(850) 232-1	8876	emory a schmidteci.com chip & waterto.com
	TOD GREE	EXI CROM	352-339-3	5772	tyreen & cromcorp.
K	Pobert Slaughter	Staughter Comst Co.			Slaucine slaughter Constitution
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Pre-Bid Meeting Agenda

WWTP Rehabilitation Monroeville Water Works and Sewer Board 19MW103.2

Thursday, May 16, 2024 @ 10:00 am

REVIEW INSTRUCTIONS TO BIDDERS:

- 1. This is a non-mandatory pre-bid meeting for General Contractors interested in bidding on this project.
- 2. Plans and contract documents can be obtained from the Alabama Graphics Digital Planroom, www.algraphicsplanroom.com
- 3. Examination of the site: Upon completion of this meeting we will make site visits.
- 4. Interpretations/Questions: All inquiries must be submitted IN WRITING and can be emailed to Chase Cotton at chase@civilse.com. The last day for inquiries will be Tuesday, May 21, 2024, by 12:00 noon.
- 5. Items required with Bid Submission: Article 2.01 on page 14.
- 6. Sales and Use Tax: Owner is exempt from Alabama state sales and use taxes on materials and equipment to be incorporated in the work. Said taxes shall **not** be included in the Bid under ADR Code 810-6-3-46.
- 7. American Iron and Steel requirements apply to this project.

BID PROPOSAL FORM:

Review of Pay Items

CONTRACT:

Project Duration:

160 Working Days

Liquidated Damages:

\$500.00 per day

Funding & Bracket Estimate:

Funding is through USDA-RD Budget is \$1,000,000 - \$1,200,000



PROJECT EXPECTATIONS:

- 1. Quality workmanship.
- 2. Adjacent structures/areas disturbed construction activities shall be returned to pre-construction condition.
- 3. Continuous uninterrupted sanitary sewer service during construction.
- 4. Communication and coordination with the Owner and Engineer throughout the project.

NOTES:

