

ADDENDUM NUMBER 1

DATE: February 3, 2020

PROJECT: Chemical Facility Improvements – Jones Ferry Road Water Treatment Plant

OWASA CIP NUMBER: 272-46

OWNER: ORANGE WATER AND SEWER AUTHORITY

ENGINEER: Freese and Nichols, Inc.

TO: Prospective Bidders and Other Concerned Parties

This Addendum forms a part of the Contract Documents and modifies the Bidding Documents dated January 2020 with amendments and additions noted herein below.

Acknowledge receipt of this Addendum in the space provided in the Bid form. Failure to do so may disqualify the Bidder.

This Addendum consists of 4 pages:

A. CHANGES TO PREVIOUS ADDENDA

1. None

B. CHANGES TO PROCUREMENT REQUIREMENTS

1. Section 00 21 15, Instructions to Bidders
 - a. Reference Art. 13.01, 1st paragraph: Delete the sentence “DO NOT REMOVE ANY PAGES FROM BOUND DOCUMENT” and replace with the following: “Bids do not have to be submitted with the entire bound document.”
2. Section 00 41 43, Proposal – Lump Sum Single-Prime Bid Form
 - a. Prior to the Proposal form, add the Bidder’s Checklist attached to this Addendum.
 - b. Reference p.8, Certified List of Equipment / Material Manufacturers and Subcontractors, and note the following: Bidders are reminded that North Carolina GS 143-128 (d) requires all bidders on single-prime projects to identify on their Bid Form the contractors they have selected for the subdivisions for branches of work for (1) HVAC, (2) Plumbing, (3) Electrical, and (4) General, as applicable. Additionally, if the Bidder writes a subcontractor in their bid on the identified subcontractor list or the Appendix A MWBE sub list, that is a commitment to work with that sub and they cannot change it without written permission from OWASA. Bidders are permitted to write in self-perform as the response to who is



doing the work in those 4 trades but they can't change to self-perform after they have identified a sub without our consent.

C. CHANGES TO CONTRACTING REQUIREMENTS

1. None

D. CHANGES TO SPECIFICATIONS

1. Section 00 11 00, Summary of Work
 - a. Delete Paragraph 1.02.A.2.c beginning "Removal of existing 15,000 gallon..." in its entirety.
 - b. Reference Paragraph 1.02.A.4 and add the following:
"e. Relocation of two (2) caustic injection quills on raw water influent lines at Flash Mix Basins."
 - c. Reference Paragraph 1.02.A.8 and add the following:
"d. Removal of existing 1000 gallon potassium permanganate tank, associated piping and appurtenances."

E. CHANGES TO DRAWING REQUIREMENTS

1. Drawing No. M-1, Existing Bulk Storage Area Demolition Plan
 - a. Reference Note by Symbol # 1. In the 3rd sentence, after "Approximately 900 gallons" add "in the 12 foot diameter tanks and 400 gallons in the 8 foot diameter tank."
 - b. Reference Note by Symbol # 1 and add the following: "Contractor is also responsible for removal and disposal of residual chemicals in the piping to be removed."
2. Drawing No. M-2, Existing
 - a. Reference Note by Symbol # 5. After the first sentence add the following: "Terminate overflow pipe approximately 8 inches above floor level."
 - b. Add Note by Symbol # 52, "4-inch Drain Pipe and Valve" to be located at caustic bulk storage tank discharge connection just downstream of Note by Symbol # 47 (Ref. piping in this area on Sheet PI-1).
3. Drawing No. M-4, Existing
 - a. Reference Note by Symbol # 21. After the first sentence add the following: "Terminate overflow pipe approximately 8 inches above floor level."
4. Drawing No. M-15, Eyewash and Shower Improvements Demolition Plan
 - a. Reference Note by Symbol #1 and add the following: "Contractor will coordinate demolition schedule with the Owner. Owner's staff will lower the liquid chemical level in the 1000 gallon tank to a depth of approximately 8 inches (approximately 100 gallons). Contractor shall be responsible for removal and disposal of the remaining liquid chemical and cleanout of the tank prior to removal and off-site



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disposal. Contractor is also responsible for removal and disposal of residual chemicals in the piping to be removed.”



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-END OF DOCUMENT-

SECTION 00 41 43a

Bidder's Checklist

This checklist shall be included as the first page of the submitted bidding documents. As referenced in Section 00 41 43 Article 7.01 of the Proposal the following items shall be included with the fully executed Section 00 41 43 Proposal:

		BID FORMS, including:
	A.	Executed Lump Sum Bid Form
	B.	Certified List of Equipment/Material Manufacturers and Subcontractors/Suppliers
	C.	Certification Affidavit
	D.	Bid Certification
	E.	Contractor Experience
	F.	Qualifications of Bidders
	G.	Appropriate Bid Form Signature Page
	H.	Bid Security or Bid Bond and Power of Attorney
	I.	Proposal Signature Page
	J.	Contractor's Affidavit of Organization and Authority
	K.	Non-Collusion Affidavit of Bidder *
	L.	Equal Employment Opportunity Certification
	M.	Acknowledgement for Equal Employment Opportunity Certification
	N.	Attach Bidder's North Carolina General Contractor's License
		M/WBE Forms, including:
	O.	Identification of Minority Business Participation
	P.	Affidavit A or B **

* Within five (5) day of bid opening, Contractor shall file a Non-Collusion Affidavit for Sub-Contractors.

** After bid opening, Contractor shall file an Affidavit C or D within 72 hours of being informed of low bid.