



FAYETTEVILLE PUBLIC WORKS COMMISSION

PROCUREMENT DEPARTMENT

<https://www.faypwc.com/bids/>

Bid Addendum

PWC Number: PWC2425072

Bid Title: Coating Repairs to the 1 MG Clinton Road Elevated Water Storage Tank

Bid Opening Date and Time: May 14, 2025 @ 2:00 p.m.

Addendum Number: 1

Addendum Date: May 8, 2025

Procurement Advisor: *Shelby Lesane*
procurement@faypwc.com

1. Return one properly executed copy of this addendum with bid response or prior to the Bid Opening Date/Time listed above.

2. The solicitation is hereby modified as follows:

M1. SECTION A – PROJECT SPECIFICS BID SUBMITTAL DOCUMENT 00300 – BID FORM BID SUMMARY,

Part A Item 1: The date has be modified from June 30, 2025, to contract completion date. The form has been updated and replaced with the version attached to this addendum.

3. Following are questions received about the solicitation and the SME's answers to the questions

Q1. Is there an estimated start date?

A1. The contract Notice to Proceed is anticipated in mid-June 2025.

Q2. I just want to confirm the contract time is 120 days, in the construction agreement it says 360 days.

A2. The contract time is 120 days, the construction agreement attached is a sample agreement of what the vendor will sign, and the document will be modified to conform to the project details.

Q3. Will the antennas be taken down by the owner (s) prior to start of work?

A3. No. The antennas will remain.

Q4. Confirm there will be no logo/lettering going on tank.

A4. The Owner confirms that logo/lettering of the tank is not included in the re-paint scope.

Q5. On the bid form, I'm assuming the alternate is an additive.

A5. The "Alternate Total Base Bid" cost for providing SSPC-SP 7 Brush-Off Blast Clean surface preparation at the interior dry "non-immersion" areas in lieu of the base bid Power Wash surface preparation is at the discretion of the bidder.

Q6. Will we have access to water at the tank site?

A6. Yes. The Owner will provide access to potable water at the site.

- Q7.** Can you provide a copy of the last inspection report?
- A7.** The most recent inspection report of the 1 MG Clinton Road Elevated Storage Tank, dated February 6, 2025, is attached.
- Q8.** What is the estimate/budget on the project?
- A8.** The estimated project cost is \$650,000.00.
- Q9.** Will a third-party inspector be used? If so, who?
- A9.** Prospective Bidders' attention is directed to Section 3.4, Paragraph F. of the Technical Specification for third-party inspection requirements.
- Q10.** Will containment be required?
- A10.** No. Containment will not be required.
- Q11.** The spec appear to state that the project must be completed by June 30, 2025. Is there leniency on the completion date? Can we begin the project after September 1, 2025?
- A11.** The information on the Bid Form has an incorrect date. Reference M1 of this Addendum.
- Q12.** Will there be a 3rd party inspector for this project? If so, who will it be? If a final decision has not been made, who is being considered?
- A12.** Prospective Bidders' attention is directed to Section 3.4, Paragraph F. of the Technical Specification for third-party inspection requirements.
- Q13.** Do the existing coatings contain lead on either the interior or the exterior?
- A13.** To the best of the Owner's knowledge, the existing interior and exterior coatings are lead free.

Failure to acknowledge receipt of this addendum may result in rejection of the response.

Check ONE of the following options:

- ☐ Bid has not been mailed. Any changes resulting from this addendum are included in our bid response.
- ☐ Bid has been mailed. No changes resulted from this addendum.
- ☐ Bid has been mailed. Changes resulting from this addendum are as follows:

Execute Addendum:

Offeror: _____

Authorized Signature: _____

Name and Titled (Typed): _____

Date: _____

00300 - BID FORM

TO: **Fayetteville Public Works Commission**
Attn: Shelby Lesane, Procurement Advisor II
955 Old Wilmington Road
Fayetteville, North Carolina 28301

PROJECT: **PWC2425072 - COATING REPAIRS TO THE 1 MG CLINTON ROAD ELEVATED WATER STORAGE TANK**

FROM: BIDDER

ADDRESS

DATE OF BID

, 20

- A. The undersigned BIDDER proposes and agrees, if this Bid is accepted, to enter into a Contract with OWNER in the form included in the Contract Documents to perform and furnish all Work (as that term is defined in the Construction Agreement) 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 Contract Documents.
- B. BIDDER accepts all of the terms and conditions of the Instructions to Bidders, including, without limitation, those dealing with the disposition of payment and performance bonds, and insurance certificates. This bid will remain open for ninety (90) calendar days after the day of Bid opening. BIDDER will sign the Contract and submit the Contract Security and other documents required by the Contract Documents within ten (10) days after the date of receipt by the BIDDER.
- C. In submitting this Bid, Bidder represents, as more fully set forth in the Contract, that:
1. BIDDER has examined copies of all the Contract Documents and of the following addenda, receipt of all which is acknowledged on the bid summary page:
 2. BIDDER has examined the site and locality where the Work is to be performed, the legal requirements (federal, state, and local laws, ordinances, rules and regulations) and the conditions affecting cost, progress of performance of the work and has made such independent investigations as BIDDER deems necessary.
 3. BIDDER acknowledges that OWNER does not assume responsibility for the

accuracy of dimensions or completeness of information and data shown or indicated in the Bidding Documents with respect to existing facilities.

4. BIDDER has carefully studied all reports of explorations and tests of subsurface conditions at or contiguous to the site of the Work (except underground facilities) and all drawings of physical conditions in or relating to existing surface or subsurface structures, pipelines, and utilities at or contiguous to the site are provided within these Contract Documents. Geotechnical Reports and other information regarding subsurface conditions are identified in the attached appendices and detailed in Article V of the PWC General Conditions. BIDDER acknowledges that the OWNER does not assume responsibility for the accuracy or completeness of information and data shown or indicated in the Bidding Documents with respect to underground facilities at or contiguous to the site of Work. BIDDER had obtained and carefully studied (or assumes responsibility for have done so) all such additional or supplementary examinations investigations, explorations, tests, studies, and data that are necessary to identify and understand conditions (surface, subsurface, and underground facilities) at or contiguous to the site of Work or otherwise which may affect cost, progress, performance, or furnishing the Work or which relate to any aspect of means, methods, techniques, sequences, and procedures of construction to be employed by Bidder and safety precautions and programs incident thereto. BIDDER waives all rights to claim that any additional examinations, investigations, explorations, tests, studies, or data are necessary for the proper submission of the Bid for the performance and furnishing of the Work in accordance with the Contract Time, Contract Price, and other terms and conditions of the Contract Documents.
5. BIDDER hereby certifies that, if awarded the Contract for construction of the Project, it will take all possible actions to minimize costs to the OWNER which are related to any disruptions in any part of the Work resulting from unforeseeable conditions which may be encountered and work changes or additions which may be made.
6. BIDDER has correlated the information known to BIDDER, information and observations obtained from visits to the site, reports and drawings identified in the Contract Documents, and all additional examinations, investigations, exploration, tests, studies, and data with the Contract Documents.
7. BIDDER has given OWNER written notice of all conflicts, errors, ambiguities, or discrepancies that BIDDER has discovered in the Contract Documents and the written resolution thereof by OWNER is acceptable to BIDDER, and the Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work for which this Bid is submitted.
8. By bidding in response to this invitation, the BIDDER represents that in the preparation and submission of this Bid, said BIDDER did not, either directly or indirectly, enter into any combination or arrangement with any person, firm or

corporation or enter into any agreement, participate in any collusion, or otherwise take any action in the restraint of free, competitive bidding in violation of the Sherman Act (15 U.S.C. Section 1).

9. Bid form must be completed in blue or black ink or by typewriter. The Bid price of each item on the form must be stated in both words and numerals. In case of a conflict, words shall take precedence. Discrepancies in the multiplication of units of work and unit prices will be resolved in favor of the correct multiplication of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.
10. BIDDER understands that the award of contract will be made on the basis of the total Bid amount which will be determined as the sum of the unit price and lump sum Bid Items.
11. BIDDER understands that quantities are estimated and are not guaranteed; they are solely for comparing Bids and establishing the total Bid amount. The Price will be modified by Change Order, and final payment will be based on the quantities of work actually furnished and installed by the successful BIDDER.
12. BIDDER shall complete the Work for the prices indicated on the next page.

- BID SUMMARY-

TOTAL BASE BID

\$ _____

The BIDDER has received, acknowledged, and used the following addenda in completing the Bid. (Initial and Date as appropriate).

Addendum No. 1	Date _____
Addendum No. 2	Date _____
Addendum No. 3	Date _____
Addendum No. 4	Date _____
Addendum No. 5	Date _____
Addendum No. 6	Date _____
Addendum No. 7	Date _____

The undersigned BIDDER _____(Contractor Name) certifies that they are licensed as a Contractor under N.C.G.S § 87, and that their license number is _____(License Number).

The undersigned BIDDER hereby agrees to accept an award of the Contract based on the Total Contract Amount as accepted by the OWNER and as indicated on the Notice of Award.

A. BIDDER agrees that Work shall be completed within the time frame indicated in the Agreement as follow:

1. All work described herein to be complete, including restoration and all punch list items from Notice to Proceed until **contract completion date**.
2. The BIDDER acknowledges that time is of the essence in this Contract and that the OWNER will suffer financial loss if the Work is not complete within the time specified in Paragraph D.1 above plus any extensions thereof allowed in accordance with these Contract Documents. BIDDER also recognizes the delays, expense and difficulties involved in proving in a legal proceeding the actual loss suffered by the OWNER if the Work is not complete on time. The Bidder agrees to diligently pursue all available work and complete all work in an expeditious manner.

B. The following documents are attached to and made part of this bid:

Required Bid Security in the form of either a cashier's check or certified check or Bid Bond in the amount of 5% of maximum Bid price.

C. Communications concerning this Bid shall be addressed to: (CONTRACTOR's Name, Address and Telephone Number)

D. The terms used in this Bid which are defined in Definitions and Terminology Section of the PWC General Conditions or as otherwise specifically defined in the Contract Documents have the meanings assigned to them therein, which are incorporated by reference as if fully set forth herein.

E. An individual contractor is required to furnish his social security number and sole proprietorship, partnership and corporation are required to furnish their employer identification numbers to Fayetteville Public Works Commission. Please indicate this information on this Bid Form as follows:

Social Security Number: _____

Federal Employer Identification Number: _____

SUBMITTED ON ____ day of _____ 2025

AN INDIVIDUAL

BY: _____ (SEAL)

(Individual's Name and Signature)

Doing Business as: _____

North Carolina Contractor Registration Number: _____

Business Address: _____

Phone Number: _____

Subscribed and sworn to before me this ____ day of _____ 2025

NOTARY PUBLIC

My Commission Expires: _____

A PARTNERSHIP

BY: _____ (SEAL)

(Firm Name)

(General Partner and Signature)

North Carolina Contractor Registration Number: _____

Business Address: _____

Phone Number: _____

Subscribed and sworn to before me this ____ day of _____ 2025

NOTARY PUBLIC

My Commission Expires: _____

A CORPORATION

BY: _____

(Corporation Name)

(State of Incorporation)

BY: _____ (SEAL)

(Name and Title of Person Authorized to Sign and Signature)

ATTEST: _____

(Secretary or Assistant Secretary and Signature)

North Carolina Contractor Registration Number: _____

Business Address: _____

Phone Number: _____

Subscribed and sworn to before me this ____ day of _____ 2025

NOTARY PUBLIC

My Commission Expires: _____

A JOINT VENTURE

BY: _____

(Name and Signature)

Doing Business as: _____

North Carolina Contractor Registration Number: _____

Business Address: _____

Phone Number: _____

Subscribed and sworn to before me this ____ day of _____ 2025

NOTARY PUBLIC

My Commission Expires: _____

(Each joint venturer must sign. The name of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)



Principals: Stephen Fleming, PE, RBEC ■ J. Ben Rogers, PE ■ Sarah Duncan, PE ■ John Kells, PE, SE

WATER STORAGE TANK ANNUAL INSPECTION REPORT- EXTERIOR & INTERIOR DRY

General						
Tank name:	Clinton Road			Location:	2510 Clinton Road Fayetteville, NC 28312	
Tank capacity:	1,000,000 Gallons			Year constructed:	1993	
In-service:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Type:	<input type="checkbox"/> Multi-column elevated	<input type="checkbox"/> Pedosphere Elevated	<input checked="" type="checkbox"/> Hydropillar Elevated	<input type="checkbox"/> Composite Elevated	<input type="checkbox"/> Concrete Ground Supported	<input type="checkbox"/> Steel Ground supported
Inspection Information						
Exterior & interior dry inspection date:		02/26/25		Inspector: John Kells, PE, SE NACE CIP Level 2 Ken Hale		
Next recommended inspection:		2026				

Structural					
Item	Condition				Notes
Anchor bolts:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a	Moderate corrosion at baseplate, including some apparent base metal loss.
Concrete pedestals:	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a	
Legs:	<input type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> n/a	
Riser:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a	Fairly widespread moderate corrosion and pitting at inside of dry riser tube - particularly at the condensate ceiling. Moderate corrosion at the riser/drain tube.
Sway rods:	<input type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> n/a	
Hub rods:	<input type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> n/a	
Steel shell:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a	Moderate corrosion at underside of tank bowl and condensate ceiling.
Concrete base:	<input type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input checked="" type="checkbox"/> n/a	
Fluted skirt:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a	Minor corrosion at weld seams.
Ladder:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a	Minor corrosion at catwalk plates.
Antenna corral:	<input checked="" type="checkbox"/> Good	<input type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a	
Other notes:					
Corrosion on the bottom of the bowl and on various piping throughout the dry areas is continuing to increase.					

Safety/Security				
Item				Notes
Compound locked:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> n/a	
Fence continuous/secure:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> n/a	
Safety climb present:	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> n/a	
Hatches locked:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> n/a	
Ladder security cover:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> n/a	
Flying insect presence:	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> n/a	Significant number of live wasps present throughout dry interior areas. Consider adding smaller screens to prevent entry.
Other notes: Light at climbing ladder not functioning.				

Coating				
Item				Notes
Type:	Potentially TNEMEC Series 82 HS			
Exterior condition:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a
Interior condition:	<input type="checkbox"/> Good	<input checked="" type="checkbox"/> Fair	<input type="checkbox"/> Poor	<input type="checkbox"/> n/a
Last known re-coat:	2015±			
Dry film thickness:	Exterior roof		14.7-19.2mils	
	Interior dry		n/a	
				Result
Testing:	ASTM D 3359 (tape test)		<input checked="" type="checkbox"/>	5A at top of tank.
	ASTM D 6677 (knife test)		<input type="checkbox"/>	
	ASTM D 4752 (solvent rub)		<input type="checkbox"/>	
	Field lead test		<input type="checkbox"/>	
Interior dry notes: Moderate corrosion on many elements, particularly at the underside of the tank bowl and in the dry riser. A coating rehab of the exterior and interior dry is recommended this year.				
Exterior notes: Coating in fair condition overall with minimal corrosion on exterior sidewalls when observed from ground. Top hatch has significant corrosion and some corrosion exists on the top of the tank at the exterior. Some coating delamination is present near ground level.				

Other Comments

- Please note that this inspection is general and visual in nature. Unless otherwise noted, no destructive testing was performed. Additional testing, if required, should be performed by parties contracted directly by PWC.
- Analysis of structural components is outside the scope of this inspection.
- Geotechnical evaluation or foundation evaluation is outside the scope of this inspection.
- Inspection of sanitary components is outside Fleming and Associates scope of work and should be performed by others.
- All other items unless directly included in this report are outside of the scope of this inspection.

Photos



Photo 1

Overall tank, southwest elevation.

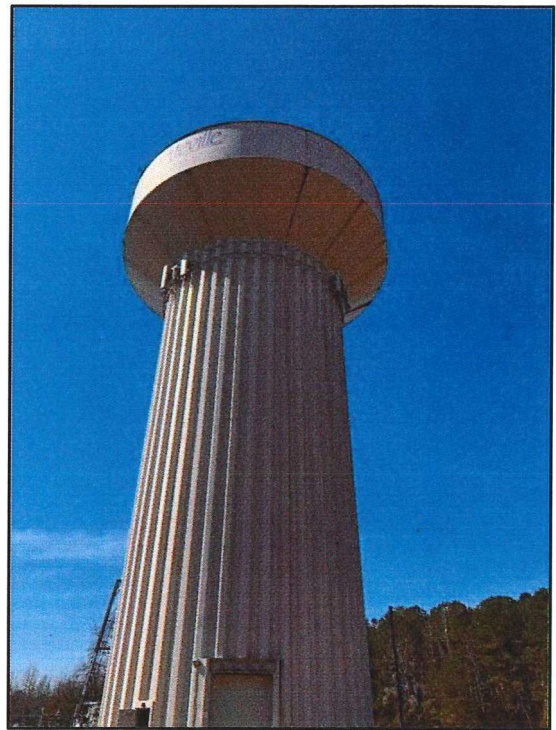


Photo2

Overall tank, northeast elevation.

Photos

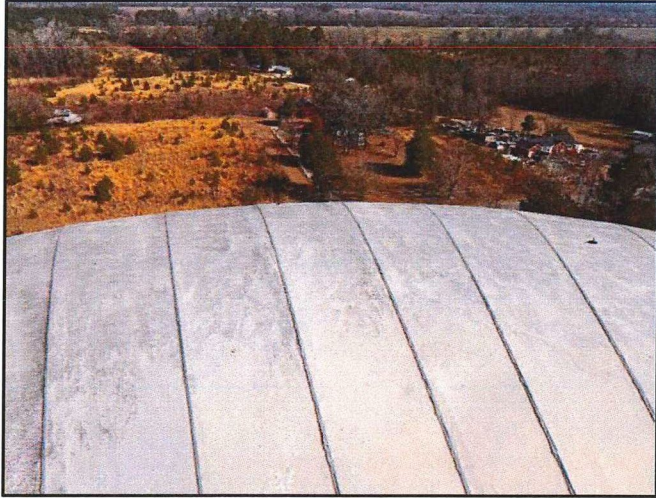


Photo3
Roof

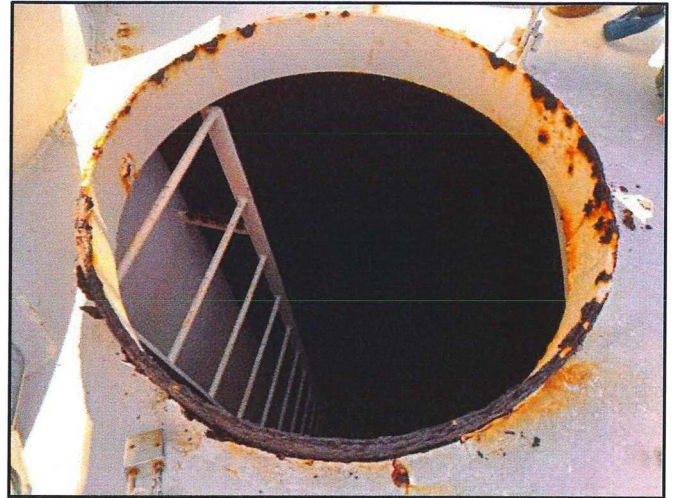
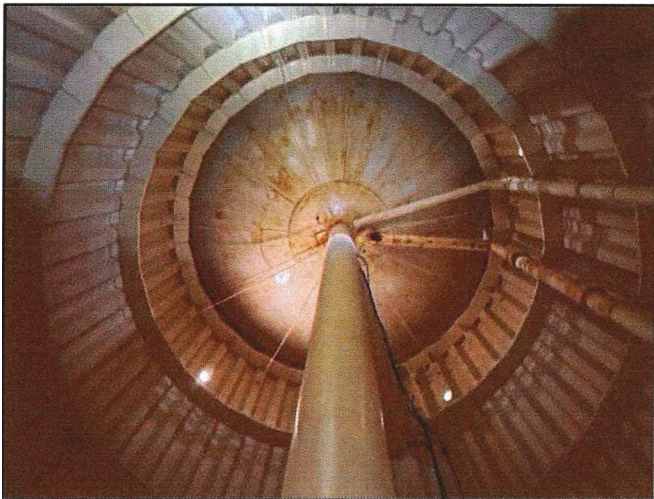


Photo4
Corroded wet entry hatch.



Photos
Interior dry overall looking up.



Photo 6
Interior dry overall looking down.

Photos



Photo 7
Condensation ceiling.



Photos
Zoomed in at condensation ceiling interface with dry riser.



Photo 9
Interior dry below condensation ceiling



Photo 10
Manway below dry riser tube.

Photos



Photo 11
Corrosion at baseplate.

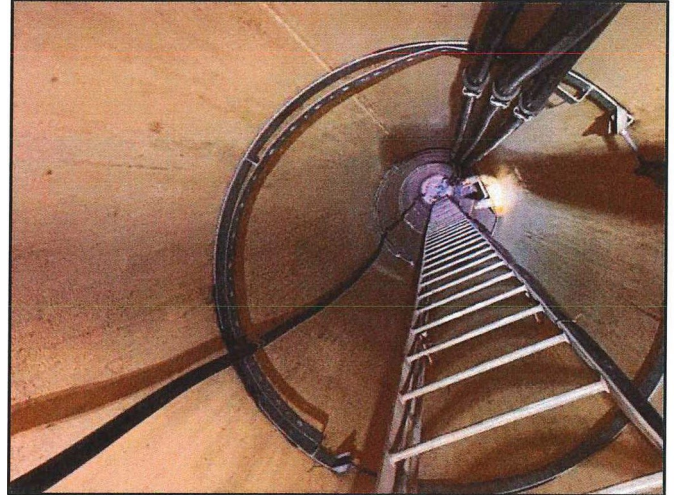


Photo 12
Dry riser tube, at base looking up.



Photo 13
Fence on east side of compound - barbed wire broken.