



ADDENDUM NO. 1

CONTRACT NO. 12 – WATER TREATMENT PLANT IMPROVEMENTS

Lebanon Water Works Company, Inc.

BID DATE: Thursday, October 1, 2026 - 10:00 a.m. (EST- Local Time)

This Addendum No 1 and its noted revisions and attachments to the Drawings and Specifications shall supplement, amend, and become a part of the Bidding Documents, Drawings, and Specifications. All Bids and Construction Contracts shall be based on these modifications.

REVISIONS & ATTACHMENTS:

1. BID DATE CHANGED to Thursday, October 1, 2026 – 10:00 a.m. (Local Time)

2. Specification Section 00100 – Advertisement for Bids

Replace Section 00100 in its entirety with the attached revised specification

3. Contract time: 510 days for substantially completion and 540 days for final completion.

4. Specification Section 11520 – On Site Mixed Oxidant Generation System

Revise 2.15 A. 1. d. from 290 gph max flow rate capacity per pump to 274 gph

5. Specification Section 11295 – Interior Process Valves

Revise 2.04 H. to the following: *Butterfly valves shall be Series 820 as manufactured by Homestead Water Products a division of Olson Technologies, Inc., Pratt, DeZurik, or approved equal.*

6. CONTRACTOR RFIs – see attached

Ryan Carr, PE
Kentucky Engineering Group, PLLC
P.O. Box 1034
Versailles, KY 40383
Email: rcarr@kyengr.com

September 4, 2026

**SECTION 00100
ADVERTISEMENT FOR BIDS**

**Lebanon Water Works Company, Inc.
120 South Proctor Knott Avenue
Lebanon, Kentucky 40033**

Separate sealed Bids for the construction of the **Contract 12 - Water Treatment Plant Improvements** consisting of a new granular activated carbon(GAC) filtration facility and an onsite generation disinfection system as shown on the DRAWINGS and described in the SPECIFICATIONS will be received by Lebanon Water Works Company, Inc. at 120 South Proctor Knott Avenue, Lebanon, Kentucky 40033 until **10:00 am (EST Local Time) Thursday, October 1, 2026**, and then at said office publicly opened and read aloud.

A mandatory pre-bid conference is scheduled for Contract 12 at the water treatment plant on Thursday, September 10, 2026 @ 9:00 am.

Bids will be received for a single prime Contract. Bids shall be on lump sum basis as indicated in the Bid Forms.

The Contract Documents may be examined at the following locations:

KENTUCKY ENGINEERING GROUP, PLLC., 101 High Street, Versailles, Kentucky 40383
Phone: 859.251.4127

LEBANON WATER WORKS COMPANY, INC., 120 South Proctor Knott Avenue, Lebanon, Kentucky 40033. Phone: 270.692.2491

Copies of the Contract Documents may be obtained from **LYNN IMAGING - Lexington** located at **328 Old Vine Street, Lexington, KY 40507, 859-255-1021. Website: www.lynnimaging.com**. Printed copies of the Contract Documents may be obtained upon receipt of a non-refundable amount of **\$500.00** for each complete set of documents. Included with the printed copy of the contract documents is an electronic download (as portable document format PDF) upon request.

All bids must be made on required Bid Form and must be fully completed and executed with original signatures and corporate seals. All bidders must be listed as a plan holder by the plan distributor and must attend the mandatory pre-bid meeting.

This project may be partially or entirely funded by the Kentucky Infrastructure Agency State Revolving Fund Loan.

Bidders must comply with President's Executive Orders No. 11246 and No. 11375 and any amendments or supplements to those Executive Orders. Attention of bidders is particularly called to the requirements as to conditions of employment to be observed under the contract, Section 3, Segregated Facility, Section 109 and E.O. 11246.

Bidders must certify they do not and will not maintain or provide for their employees any facilities that are segregated or based on race, color, creed or national origin. Bidders must comply with 41 CFR 60-4 in regard to affirmative action and to insure equal opportunity to females and minorities, and all that are applicable. Minorities and small businesses are encouraged to submit bids on this project.

Bidders must comply with Title VI of the Civil Rights Act of 1964 Anti-Kickback Act, and the Contract Work Hours Standard Act.

The procurement and performance of this contract are subject to the requirements of the Davis-Bacon Act.

Successful Bidder shall make positive efforts to use small, minority, women owned and disadvantaged businesses.

BUILD AMERICA BUY AMERICA REQUIREMENTS - The contractor acknowledges to and for the benefit of the Lebanon Water Works Company ("owner") and the Kentucky Infrastructure Authority (the "funding authority") that it understands the goods and services under this agreement are being funded with federal monies and have statutory requirements commonly known as "build America, buy America;" that requires all of the iron and steel, manufactured products, and construction materials used in the project to be produced in the united states ("build America, buy America requirements") including iron and steel, manufactured products, and construction materials provided by the contractor pursuant to this agreement. The contractor hereby represents and warrants to and for the benefit of the owner and funding authority (a) the contractor has reviewed and understands the build America, buy America requirements, (b) all of the iron and steel, manufactured products, and construction materials used in the project will be and/or have been produced in the united states in a manner that complies with the build America, buy America requirements, unless a waiver of the requirements is approved, and (c) the contractor will provide any further verified information, certification or assurance of compliance with this paragraph, or information necessary to support a waiver of the build America, buy America requirements, as may be requested by the owner or the funding authority. Notwithstanding any other provision of this agreement, any failure to comply with this paragraph by the contractor shall permit the owner or funding authority to recover as damages against the contractor any loss, expense, or cost (including without limitation attorney's fees) incurred by the owner or funding authority resulting from any such failure (including without limitation any impairment or loss of funding, whether in whole or in part, from the funding authority or any damages owed to the funding authority by the owner). If the contractor has no direct contractual privity with the funding authority, as a lender or awardee to the owner for the funding of its project, the owner and the contractor agree that the funding authority is a third-party beneficiary and neither this paragraph (nor any other provision of this agreement necessary to give this paragraph force or effect) shall be amended or waived without the prior written consent of the funding authority.

Lebanon Water Works Company, Inc., reserves the right to waive any bidding informalities and to reject any or all bids, for any reason. The right is reserved by the Owner, in the exercise of its sole judgment to reject any or all Bids, and to re-advertise and award the Contract in the regular manner or to waive any informalities, irregularities, mistakes, errors, or omissions in any Bid received and to accept any Bid deemed to be responsive to this invitation and favorable to interests of the Owner.

The sealed bid for this project shall be clearly marked on the outside of the envelope: "Sealed Bid for the **Contract 12 - Water Treatment Plant Improvements** for the Lebanon Water Works Company, Inc. The bid may be mailed to: Lebanon Water Works Company, Inc. 120 South Proctor Knott Avenue, Lebanon, Kentucky 40033. A certified check or Bid Bond payable to the Lebanon Water Works Company, Inc in the amount of five (5) percent of the Bid shall accompany the Bid.

John Turner, President

Lebanon Water Works Company, Inc.

Date: September 2026

**RFI'S FROM CONTRACTORS
ADDENDUM NO. 1**

**Contract 12 – WATER TREATMENT PLANT IMPROVEMENTS
Lebanon Water Works Company, Inc.
Lebanon, Kentucky**

General Questions

1. *The contract documents show a 510/540-day schedule where as the Bid Form's 540/570-day schedule. Can design team/owner clarify allotted schedule duration?*

Response: 510/540

2. *Spec Section 11350 reference to three GAC adsorption systems where as the C-2 drawing layout showing four GAC vessel positions. Can design team/owner clarify which is correct?*

Response: There are 3 systems. Drawing C-2-1 also indicates this.

3. *Schedule shows 2 overhead doors and says type 3 which by legend is sectional. The jamb details shows a coiling steel door and a sectional door. Can design team please clarify which door is to be sectional and which one is to be rolling.*

Response: Both overhead doors shall be coiling.

4. *In reference to the Pre-Engineered Metal Building, drawings show straight columns but specs say tapered columns*

Response: Tapered is acceptable

5. *In reference to the Pre-Engineered Metal Building, is the structural is to be painted or galvanized*

Response: Painted

6. *In reference to the Pre-Engineered Metal Building, will the roof and wall panels be Kynar or Siliconized Polyester paint*

Response: Kynar

7. *In reference to the Pre-Engineered Metal Building, are spandrel beams required or is the masonry wainscot fully self-supporting? Drawings do not show spandrel beams but the specs mention them.*

Response: Masonry walls are self-supporting. Use deflection ratio indicated on structural drawings.

8. *In reference to the Pre-Engineered Metal Building, what is the required roof slope?*

Response: 2:12

9. *In reference to the Pre-Engineered Metal Building, the Drawings appear to show a Standing Seam Roof (SSR) system but the drawings call for 26 gauge roof panels. The SSR is 24 gauge. A screw down roof is usually 26 gauge. Which roof and which gauge*

Response: SSR, 24 gauge. Screw down roof is NOT acceptable.

10. *In reference to the Pre-Engineered Metal Building, wall panels are 24 gauge according to the drawings but 26 gauge in the usual standard for MBS.*

Response: Use 26 gauge wall panels

11. *Bid Form Article 5 carries unit prices per FT for 6" micropiles (soil 820 / rock 410) and 6" rock anchors (370). Section 02361 1.3 states payment is lump sum with all cost in the Base Bid. Please confirm (a) the unit-price items are additive to the Base Bid, (b) over/under-runs against the sealed design lengths will be adjusted at the bid unit prices, and (c) the same for 24" rammed aggregate piers (860 FT).*

Response: The unit price items are additive to the base bid and will be adjusted based on actual quantity installed.

12. *The Advertisement states 'Contract 10 bidders must attend the mandatory pre-bid meeting'; ITB 6.01 states the September 10 pre-bid is mandatory for Contract 12. Please confirm attendance at the September 10, 2026 pre-bid is mandatory for Contract 12 bidders.*

Response: The September 10th pre-bid is mandatory for Contract 12. The pre-bid will be held at the water treatment plant.

13. *Section 11520 specifies an On-Site MIXED OXIDANT Generation System, two generators at 300 lb/day FAC each (600 lb/day total). The Bid Form Article 6 lists 'On-site Sodium Hypo Generation' and drawing C-3-1 labels each skid 'Nominal Capacity: 120 PPD FAC'. Please confirm the system type (mixed oxidant vs sodium hypochlorite) and the required capacity per generator.*

Response: 300 lb/day each for mixed oxidant

14. *Sections 02600 2.06.B and 11290 2.11.C specify heat tracing 'as specified in Division 15, Thermal Insulation'. Division 15 contains HVAC sections only. Heat trace is called out on C-3-1 general note 7 (exposed potable water feed). Please issue the heat tracing and pipe insulation specification or confirm requirements.*

Response: Delete reference to Division 15. Heat trace shall be furnished and installed per the manufacturer's recommendation.

15. *Drawing G-1 general note 14 requires plans for all dewatering, sheeting and shoring, stamped by a licensed Kentucky PE, prior to any excavation. Please confirm this applies to the GAC pump wet well (floor EL 588.67) and pipe vault, whether a temporary support system bearing on or socketed into rock is acceptable, and whether the review period is excluded from Contract Time.*

Response: Delete the note. It is not required.

16. *Section 11290 Interior Process Piping contains no field pressure or leakage test requirement in Part 3. Please specify the test medium, pressure, duration and allowable leakage for interior process piping (18"/12"/8" DI headers, 20" FE/GACE in the vault, pipe-gallery piping).*

Response: Visual inspection of all accessible pipe joints, flanges, couplings, fittings, valves, welds, and connections shall confirm no visible leakage or weeping from the piping system. Any visible leakage shall be repaired and the affected section retested until satisfactory.

17. *Section 02600 3.05.A.1 requires a hydrostatic test at 1.5 times normal operating pressure, 'Engineer shall verify test pressure', with zero pressure loss over 4 hours. Please state the test pressure for the 20" FE, GACE and CFE mains and the 6" GACBW, and confirm the zero-loss criterion is intended for DI push-on pipe.*

Response: Yes intended for DI push-on pipe. Test pressure 50 psi