



ADDENDUM NO. 1

DATE: November 6, 2025

PROJECT: Benton Washington Regional Public Water Authority
Water Treatment Plant – Filers #9-#20 Rehabilitation
Rogers, Arkansas

This Addendum forms a part of the Contract Documents and modifies the original documents provided to Bidders, as noted below. Acknowledged receipt of this Addendum in the space provided in the **Bid Form**. Failure to do so may subject the Bidder to disqualification.

Item No. 1. General Requirements

- a. Modify Section 01000 – General Requirements, Part 1- General, 1.1 – Scope of Work. Remove paragraph 1.1.B in its entirety and replace it with the following:

The work embraced within these Contract Documents consists of furnishing all materials, labor, tools, supplies, and equipment to remove existing silica sand and replace with 15.5” of new silica sand, remove existing anthracite and replace with 16” of new anthracite, stockpile removed filter media on-site at the direction of the owner, furnishing and installation of media retention baffles on the filter troughs, clean media retaining cap and filter blocks, and inspection, by the manufacturer (Leopold), of the media retaining cap and underdrains to ensure operational capacity to the satisfaction of the Owner and Engineer at the Water Treatment Plant as shown on the Drawings.

Item No. 2. Specifications-Section 466100 – Filtration System

- a. Modify Section 466100 – Filtration System, 1.1 - Scope of Work. Remove paragraph 1.1.A – Work Included in its entirety and replace it with the following:

All the work described in this section shall be supplied by a single filter manufacturer/supplier regularly engaged in that business. This section requires the rehabilitation of 12 existing filters as shown on the contract exhibits. The work shall be limited to no more than a single treatment train being out of service at a time and at least two treatment trains shall always remain in service. The work shall consist of:

- 1. Filter media Replacement.**
- 2. Media Retention Baffles.**
- 3. Clean media retaining cap and filter blocks.**
- 4. Inspection of media retaining cap and underdrains by the manufacturer (Leopold).**

- b. Modify Section 466100 – Filtration System, 1.2 – Performance and Design Requirements.
Add paragraph C as follows:

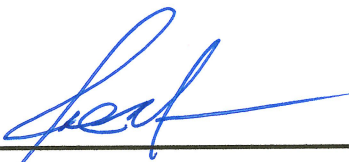
C. Media retaining cap and underdrains shall be inspected by the manufacturer (Leopold) to confirm they meet operational parameters. A Leopold representative shall inspect the filter media underdrain and media retaining cap of each filter cell.

- c. Modify Section 466100 – Filtration System, 3.2 – Installation. Remove Paragraph A – Media, in its entirety and replace it with the following:

1. Remove the existing filter media.
2. Clean the media retaining cap and underdrains. Retaining cap and underdrains shall be inspected by the manufacturer to confirm they meet normal operational parameters prior to the installation of the filter media.
3. Marks shall be placed on the side of the filter designating the top elevation of each layer.
4. Carefully place each layer so as not to disturb the previous layers.
5. Complete the installation of each layer before the next layer above is started. Do not stand or walk directly upon the filter materials. Workers must stand or walk on boards that will sustain their weight without displacing the gravel and media.
6. Measure depth of each layer of media after it has been backwashed and skimmed as recommended by the filter equipment manufacturer.
7. Clean the filter tanks before any media is placed and keep them clean throughout the placing operation.
8. Filter Sand and Filter Anthracite: Place the filter sand and filter anthracite in the bed in the order of their respective specific gravities. Place and level the filter sand first. Then backwash the bed a minimum of three times and remove the surface fines by scraping as required to the correct elevation. Place the filter anthracite and backwash the bed three times and remove the surface fines by scraping as required to the correct elevation.

END OF ITEMS

All other provisions of the Contract Documents remain unchanged. Acknowledge receipt of this addendum on the Bid Form. Bids must be received at Benton Washington Regional Public Water Authority office, 15531 Woods Lodge Road, Rogers, AR 72756 by 1:00 PM on November 19, 2025.



Josh Moore, PE (Crist Engineers, Inc.)

11/6/25

Date