

**Quote & Contractor Exhibit**  
**Jones & Henry Engineers, LTD**



Mr. Franklin Christman  
January 31, 2024  
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| <b>New Water Tower Capital Costs</b>               |                    |
|--|--------------------|
| <b>Description</b>                                 | <b>Costs</b>       |
| Mobilization, Bonding, Insurance, Overhead         | \$100,000          |
| Site Work and Piping                               | \$400,000          |
| Tank Construction*                                 | \$2,000,000        |
| Electrical/SCADA                                   | \$250,000          |
| Contingency (15%)                                  | \$412,500          |
| <b>Construction Total</b>                          | <b>\$3,162,500</b> |
| Engineering Design, Permits, etc.                  | \$75,000           |
| Geotechnical Services, Survey                      | \$36,850           |
| Engineering Construction Services, O&M Manual, RPR | \$100,000          |
| <b>Non-Construction Total</b>                      | <b>\$211,850</b>   |
| <b>Total Project Cost</b>                          | <b>\$3,374,350</b> |

\*Tank construction assumed a shallow spread foundation system. If rock excavation or deep piles are required costs could increase by an additional \$350,000.

If you have questions or need further clarification of the proposal please contact me; direct phone 513-208-2926 or [jmeinerding@jheng.com](mailto:jmeinerding@jheng.com).

Sincerely,

JONES & HENRY ENGINEERS, LTD.

Jake Meinerding, PE  
Principal, Director of Water Treatment

# Quote & Contractor Exhibit Continued

## Jones & Henry Engineers, LTD



Fluid thinking®  
4357 Ferguson Drive, Suite 220, Cincinnati, OH 45245  
Phone: 513.528.5599 [JHeng.com](http://JHeng.com)

January 31, 2024

Mr. Franklin Christman  
Village Administrator  
200 Station Street East  
Ashville, Ohio 43103

Subject: Village of Ashville  
Water System Improvements – New WTP and Tower  
Project Costs

Dear Mr. Christman:

The revised General Plan for the referenced improvements will be completed soon. The updated costs for the new water treatment plant project and new water tower project are presented below.

| <b>New Water Treatment Plant Capital Costs (Aeralator Option)</b> |                     |
|---|---------------------|
| Description   | Costs               |
| Mobilization, Bonding, Insurance, Overhead                        | \$550,000           |
| Demo/Removals   | \$250,000           |
| Site Work   | \$500,000           |
| Building and Concrete   | \$1,500,000         |
| Piping, Plumbing, HVAC  | \$650,000           |
| Process Equipment   | \$2,100,000         |
| Pumps   | \$300,000           |
| Chemical Feed Systems   | \$200,000           |
| Clearwell   | \$300,000           |
| Misc. Equipment, Lab, Office, Restroom                            | \$475,000           |
| Generator, Electrical, Controls                                   | \$700,000           |
| Contingency (30%)   | \$2,257,500         |
| <b>Construction Total</b>   | <b>\$9,782,500</b>  |
| Engineering Design, Permits, etc.                                 | \$725,000           |
| Geotechnical Services, Survey                                     | \$35,000            |
| Engineering Construction Services, O&M Manual, RPR                | \$375,000           |
| <b>Non-Construction Total</b>                                     | <b>\$1,085,000</b>  |
| <b>Total Project Cost</b>   | <b>\$10,917,500</b> |