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April 18, 2024

James Parmenter, PE Senior Project Engineer Civil West Engineering Services, LLC Via email: jparmenter@civilwest.net

Re: Water Distribution Improvements (PR #2024-42)
Panther Creek Water District (PWS ID #00603)
Conditional Approval

Dear James:

Thank you for your submittal of plan review information for the new distribution system improvements for Panther Creek Water District to the Oregon Health Authority's Drinking Water Services (DWS). On March 27, 2024, our office received a site map, plans, specifications, and a plan review fee of \$825. A land use compatibility statement was received on January 30, 2024.

The project will replace the Water District's entire distribution system, including construction of 4,500 lineal feet of 10-inch HDPE, 17,500 lineal feet of 6-inch PVC, and 4,500 lineal feet of 8-inch HDPE and PVC waterline.

The plans are approved with the following conditions:

- Where pipelines are required to pass through private property, easements shall be obtained from the property owner and shall be recorded with the county clerk (OAR 333-061-0050(8)(a)). Please obtain and send all necessary utility easements for the proposed distribution system improvements.
- Where dead ends are installed, or low points exist, blow-offs of adequate size shall be provided for flushing (OAR 333-061-0050(8)(h)).
- Following construction, flushing, and disinfection of new distribution pipelines, bacteriological samples must be collected, and results provided to DWS (OAR 333-061-0050(10)(b)(C)).

Until we receive verification that the project was completed with the conditions listed above met and we have granted Final Approval for the project, the new distribution

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system is not approved for use. Upon completion of the project, the engineer must verify in writing that construction was completed according to the submitted plans and conditions listed above. If substantial changes are made, a set of as-built drawings must be submitted. Documentation demonstrating how the above conditions were met should reference Plan Review #2024-42 and can be e-mailed to me at baxter.call@oha.oregon.gov.

If you have any questions or would like this letter in an alternate format, please feel free to call me at (541) 393-4374.

Sincerely,

Baxter Call, P.E.

Regional Engineer

Drinking Water Services

ec:

- File, DWS Portland
- W. Martin Klinger, DRC, Panther Creek Water District, pcwdmartin@gmail.com