## **Public Health Division**

## Center for Health Protection, Drinking Water Services



Tina Kotek, Governor

October 27, 2025

Bart Stepp Consor 1 SW Columbia St #1700 Portland, OR 97204

Re: Sandy Revenue Reservoir Treatment Improvements Project (PR#135-2025) City of Sandy (PWS ID#00789) Conditional Approval

Dear Bart:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Sandy Revenue Reservoir Treatment Improvements Project for the City of Sandy. On October 17, 2025, our office received a set of plans, specifications, a narrative of the project, and a plan review fee of \$825, and on October 21, 2025, a land use compatibility statement.

The project includes the installation of a chlorination system and mixing system to remove ammonia and provide a free-chlorine residual from purchased chloraminated water through breakpoint chlorination at the Revenue Avenue Reservoir site in Sandy. The chlorination system will not be put into use until Portland Water Bureau's Filtration Plant and Sandy's booster pump station at the filter plant are operational. The project will also include pumping station upgrades and other site improvements.

The plans are approved subject to the following conditions:

• Provisions must be made to alert the water supplier before the chlorine supply is exhausted. This requirement can be satisfied by either installing a low level alarm or by creating a written procedure to check the tank daily.

Until we receive verification that the conditions have been met and final approval has been issued, the project 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. 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 #135-2025 and can be emailed to me at keith.male@oha.oregon.gov.

If you have any questions, please feel free to email me at <a href="keith.male@oha.oregon.gov">keith.male@oha.oregon.gov</a> or call me at 503-939-1322.

Sincerely,

Keith Male, PE Regional Engineer Drinking Water Services

cc: Julie Wray, DWS

AJ Thorne, City of Sandy