Center for Health Protection, Drinking Water Services



Tina Kotek, Governor

November 7, 2024

Michael Taylor
Construction Project Manager
Oregon Parks and Recreation Department
Via email: Michael.L.Taylor@oprd.oregon.gov

Re: Reservoir Replacement (PR#146-2024)
OPRD Champoeg Riverside St Pk (PWS ID#94504)
Conditional Approval

Dear Michael:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the reservoir replacement project for OPRD Champoeg Riverside. On October 21, 2024, our office received plans, specifications, land use compatibility statement and a plan review fee of \$825.

The project includes installation of 31,000-gallon steel reservoir and associated appurtenances.

The plans are approved with the following conditions:

- A drain must be provided at the lowest point in the bottom of the reservoir.
- The outlet end of the drain/overflow must be fitted with angle-flap valve or equivalent protection and must discharge with an airgap to a watercourse or storm drain capable of accommodating the flow. If the drain and overflow lines are separate, they each must have an angle-flap valve or equivalent protection.
- Disinfection of the reservoir prior to use must be accomplished according to AWWA Standard C652. Results must be submitted to our office.

Until we receive verification that the conditions have been met and final approval has been issued, the facility 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 #146-2024 and can be emailed to me at

Carrie.L.Gentry@oha.oregon.gov.

If you have any questions, please feel free to call me at (971) 201-9794.

Sincerely,

Carrie Gentry, PE Regional Engineer OHA-Drinking Water Services

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Carrie.L.Gentry@oha.oregon.gov

cc: Greg DeBlase, REHS, Marion County Health Department

Chantal Wikstrom, REHS, OHA/DWS

Ronald J. Derrick, PE, Branch Engineering Inc, rond@branchengineering.com