



PUBLIC HEALTH DIVISION
Center for Health Protection, Drinking Water Services

Tina Kotek, Governor

Oregon
Health
Authority

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December 6, 2023

Hayes A. McCoy (office@ham-engr.com)
H. A. McCoy Engineering & Surveying. LLC
PO Box 533
Redmond, OR 97756

Sent by email only.

Re: Sandy Woods Phase 2 (PR#144-2023)
City of Sandy – (PWS #00789)
Conditional Approval

Dear Hayes:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Sandy Woods Phase 2 Project for the City of Sandy. On October 26, 2023, our office received a set of drawings, land use compatibility statement, and on November 29, 2023, a plan review fee of \$3,300.

The project includes the installation of 8" ductile iron class 52 AWWA C-151 waterlines in a new development in the northwest region of the City of Sandy. Waterlines will be installed under two newly constructed roads, including a cul-de-sac.

The plans are approved with the following conditions:

- Distribution piping must be carefully bedded and fully supported in material free from rocks.
- The design must allow for 20 psi to be maintained in the distribution system.
- After disinfection of the waterlines is completed according to AWWA C651, results from the coliform sampling must be provided to OHA/DWS.

Until we receive verification that the conditions have been met and final approval has been issued, the waterlines are 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 #144-2023 and can be emailed to me at keith.male@oha.oregon.gov.

If you have any questions, please feel free to call me at 503-939-1322 or email me at keith.male@oha.oregon.gov.

Sincerely,

A handwritten signature in black ink that reads "Keith Male". The signature is written in a cursive style with a large initial "K" and "M".

Keith Male, PE
Regional Engineer
Drinking Water Services

cc: Julie Wray, DWS
Carrie Gentry, PE, OHA/DWS
Margo Clinton, SGS Development. LLC
Jenny Coker, Public Works Director, City of Sandy