



September 2, 2020

800 NE Oregon Street, Suite #640 Portland, OR 97232-2162 (971) 673-0459 (971) 673-0694 – FAX http://healthoregon.org/dwp

Matthew Tipton, P.E., Project Manager Century West Engineering 1020 SW Emkay Drive, Suite 100 Bend, OR 97702

Re: Mulino Airport Waterline Improvements, Plan Review # 109-2020 Mulino Water District, PWS #00547 Conditional Approval

Mr. Tipton:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Mulino Airport waterline improvements for the Mulino Water District. On August 4, 2020, our office received plans, specifications, a land use narrative discussion, and a review fee of \$825.

The project includes new Class 52 ductile iron waterline to support future development at the airport. Any future development will undergo review by Clackamas County for conformance with land use codes and laws.

The plans are approved with the following conditions and you may proceed with construction:

- 1. Mulino WD must obtain an easement, recorded with Clackamas County, for any portion of the waterline on private property, as required by Oregon Administrative Rule (OAR) 333-061-0050(9)(a).
- 2. Disinfection and post-flushing coliform sampling of the waterlines per American Water Works Association Standard C651 must occur, as required by OAR 333-061-0050(10)(b).

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, including inspecting or being prepared to sign off prior to burying the waterlines. 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 #109-2020 and can be emailed to me at james.b.nusrala@dhsoha.state.or.us or mailed to:

Attn: James Nusrala OHA-Oregon Drinking Water Services 800 NE Oregon Street, Suite 640 Portland, OR 97232-2162

If you have any questions or concerns, please contact me at (971) 673-0459, or james.b.nusrala@dhsoha.state.or.us.

Sincerely,

James Nusrala, P.E.

James Nusrala

Regional Engineer

Drinking Water Services

ec:

Marvin Yogi Trogdon, Mulino Water District Joel Ferguson, REHS, Clackamas County HD