

February 12, 2025

Steve Roper (ropers@aks-eng.com)
AKS Engineering & Forestry, LLC
12965 SW Herman Road, Suite 100
Tualatin, OR 97062

Re: Faraday Hills No. 7 Waterlines (PR#23-2025)
City of Estacada (PWS ID#00279)
Conditional Approval

Dear Steve:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Faraday Hills No. 7 Waterlines for the City of Estacada. On February 10, 2025, our office received a land use compatibility statement, City Council decision, water and sanitary sewer plans, and a plan review fee of \$3,300.

The project includes the installation of 8" C900 PVC waterlines and AWWA C110 or C153 ductile iron fittings to the phase 7 portion of the new Faraday Hills subdivision in the City of Estacada.


The plans are approved subject to the following conditions:

- 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. For waterline projects, note that engineers must inspect/be prepared to sign off before burying lines. 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 #23-2025 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,



Keith Male, PE
Regional Engineer
Drinking Water Services

cc: Julie Wray, DWS
Don DeRosia, City of Estacada