

Project #Y204427B

January 27, 2022

**To: Ms. Dana Director
12716 Elk Rock Road
Lake Oswego, Oregon 97034**

**Subject: Plan Review
Tax Lots 6100 and 6199, Map 06-11-34DA
N.W. Jetty Avenue, Lincoln City, Oregon**

Dear Ms. Director:

As requested, H.G. Schlicker and Associates, Inc. (HGSA) have reviewed the provided plans for the proposed house at the subject site. The plans consist of ten design sheets, dated 9/29/2021, prepared by Garrison Hullinger Interior Design, 12 structural design sheets, dated 9/14/2021, and five moment-frame design sheets with 77 total pages of calculations, dated 10/11/2021, prepared by James G. Pierson Inc., and one topographic survey, date of 01/15/2021, prepared by Statewide Land Surveying, Inc., which were received in HGSA's office by email attachments on December 1, 2021. On January 18, 2022, we received a revised design sheet (Sheet A 2.0) with *redline* changes from the project's structural engineer, by email attachment. The purpose of our review was to determine if the plans conform with the recommendations provided in our January 11, 2022, Update to a Geologic Hazards and Geotechnical Investigation report for the site (HGSA #Y204427 and #Y204427B).

Based on our review, the provided plans are in general conformance with our recommendations with the following item noted:

1. Some of the footing details on Sheet S3.1 of the structural plans do not indicate footing width. As recommended in Section 8.3 of our report, the minimum footing width for a two-story house is 15 inches.

A representative of HGSA will need to observe and approve footing and slab excavations prior to placing fill, forming or pouring concrete. Please provide us with 5 days' notice prior to the needed observations.

If you have any questions concerning this letter or the site, please contact us.

Respectfully submitted,

H.G. SCHLICKER AND ASSOCIATES, INC.



EXPIRES: 10/31/2022

J. Douglas Gless, MSc, RG, CEG, LHG
President/Principal Engineering Geologist

JDG:mgb