

January 31, 2025

JN 23443

Jody and Stephanie Biggs
2411 – 60th Avenue S.E.
Mercer Island, Washington 98040
via email: jody_and_steph@yahoo.com

Subject: **Review of Revised Plans**
Proposed Remodel/Expansion of Existing Residence
2411 – 60th Avenue S.E.
Mercer Island, Washington

Greetings:

As requested, we have completed a general review of the geotechnical aspects of the plans for the proposed remodel of your current home. For our review, we were provided with the architectural drawings (Sturman Architects; 1/27/2024), civil plan (MBE; 10/29/24), and structural plans (Année Structural Engineering; 12/12/2024).

The plans have been modified to move the proposed retaining wall for the garden far enough from the property line to allow a 1:1 (H:V) temporary excavation. This L-shaped retaining wall will have a footing drain behind it, as shown on A1.1 and A4.0.

In order to satisfy City of Mercer Island Code, we provide the following “statement of risk”:

Construction practices are proposed for the alteration that would render the development as safe as if it were not located in a geologically hazardous area and do not adversely impact adjacent properties.

Please contact us if you have any questions regarding this letter, or if we can be of further assistance.

Respectfully submitted,

GEOTECH CONSULTANTS, INC.

Marc R. McGinnis, P.E.
Principal



cc: **Sturman Architects** – Logan Galyan and Brad Sturman
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