

August 26, 2024

JN 24233

Shena Lee and Elizabeth Scallon
3450 – 79th Avenue Southeast
Mercer Island, Washington 98040
via email: shenalee.photography@gmail.com; elizabeth.scallon@gmail.com

Subject: **Review of Structural Plans**
Proposed Additions
Lee - Scallon Property
3450 – 79th Avenue Southeast
Mercer Island, Washington

Greetings:

As requested, we have reviewed the geotechnical aspects of the structural plans for the two additions to be constructed on the east side of the existing house. For our review, we were provided with the structural drawings prepared by I.B.I. Company indicated to be “For Responses to Plan Review 08/20/2024”.

As recommended in our report, the two additions will be supported on 2-inch-diameter pipe piles, which will be driven to refusal in dense, native soils.

We provide the following “statement of risk” to satisfy City of Mercer Island conditions:

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



8/26/2024

cc: **I.B.I. Company**
via email: ibicompany@comcast.net

MRM:kg