

September 19, 2025

JN 24239

Shihang Zhang
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via email: zhshihang@gmail.com

Subject: **Review of Plans/Statement of Risk**

Proposed Addition
4103 – 78th Avenue Southeast
Mercer Island, Washington

Greetings:

We have completed a general review of the geotechnical aspects of the plans for residence addition project to be constructed at 4103 – 78th Avenue Southeast on Mercer Island. The plans we reviewed include: 1) Sheets .G1.0-A9.0, which were prepared by 5ft2 Studio Design, dated March 21, 2025, and, 2) Sheets S1.0 through S5.0, which were prepared by Malsam Tsang Structural Engineering dated August 20, 2025. We completed a geotechnical engineering study for this project dated June 5, 2025.

In our judgment, the plans we reviewed conform to the recommendations in our geotechnical engineering report. It is our opinion that the completed project will not increase the potential for soil movement. Below, we provide the following Statement of Risk, which is required per City of Mercer Island:

It is our professional opinion that the recommendations presented in the study and shown in the project plans are followed. The development has been designed so that the risk to the site and adjacent property is eliminated or mitigated such that the site is determined to be safe.

We trust that this letter is suitable for your needs at this time. If there are any questions, or if we can be of further service, please contact us.

Respectfully submitted,

GEOTECH CONSULTANTS, INC.



9/19/2025

D. Robert Ward, P.E.
Principal

cc: **5ft2 Studio Design** – Peik Li Pang
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