

July 30, 2025  
ES-10099.02

RKK Construction, Inc.  
3056 – 70<sup>th</sup> Avenue Southeast  
Mercer Island, Washington 98040

Attention: Jason Koehler

**Subject: Plan Review and Minimum Risk Statement**  
**4115 – 78<sup>th</sup> Avenue Southeast**  
**Mercer Island, Washington**

Greetings:

In accordance with your request, Earth Solutions NW, LLC (ESNW) has prepared this letter providing a plan review of the geotechnical details contained within the referenced plans provided to ESNW for site development.

The subject project will include construction of a single-family residence in Mercer Island, Washington. We have reviewed the referenced documents with respect to the recommended soil parameters and other geotechnical recommendations described in the referenced geotechnical engineering study.

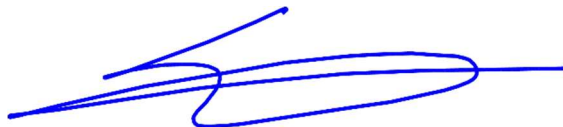
ESNW has noted a stormwater detention tank is included in the site design. ESNW recommends the tank be completely backfilled with native soil compacted to the specifications for structural fill material.

Based on our review, the referenced plans incorporate the recommendations included in the referenced geotechnical report and recommendations provided by ESNW. Additionally, the geologic hazard area will be modified, or the development has been designed so that the risk to the lot and adjacent property is eliminated or mitigated such that the site is determined to be safe.

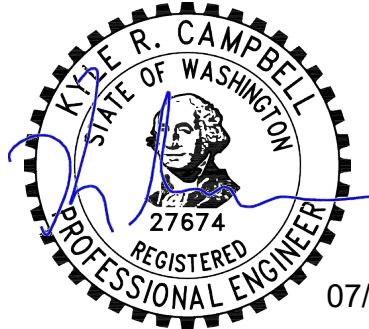
We trust this letter meets your current needs. If you have any questions, or if additional information is required, please call.

Sincerely,

**EARTH SOLUTIONS NW, LLC**



Stephen H. Avril  
Project Manager



Kyle R. Campbell, P.E.  
Senior Principal Engineer

References:

- Architectural Plans, 4115 – 78<sup>th</sup> Ave. SE, prepared by Sturman Architects, Sheets A1.0 through A6.0, dated July 21, 2025
- Critical Area Report, prepared by ESNW, ES-10099.01, dated January 31, 2025
- Geotechnical Engineering Study, prepared by ESNW, ES-10099, dated November 15, 2024
- Structural Plans and Notes, 4115 – 78<sup>th</sup> Avenue SE, prepared by Myers Engineering LLC, Sheets S1 through S7
- TESC and Civil Plans, RKK House, prepared by Civil Engineering Solutions, Sheets C1.0 through C4.0