



Geotechnical Engineering ■ Earthwork Observation & Testing
Environmental Services ■ CESCL & Stormwater Services

esnw.com info@esnw.com

July 30, 2025
Updated December 18, 2025
ES-10099.02

RKK Construction, Inc.
3056 – 70th Avenue Southeast
Mercer Island, Washington 98040

Attention: Jason Koehler

**Subject: Plan Review and Minimum Risk Statement
4115 – 78th 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. ESNW has updated this letter to reflect the most current plan set at your request.

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.

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.

REDMOND
15365 NE 90th St, Suite 100
Redmond, WA 98052
425-449-4704

PASCO
3130 Varney Ln, Suite 105
Pasco, WA 99301
509-905-0275

SILVERDALE
10689 Old Frontier Rd NW, Suite 101
Silverdale, WA 98383
360-722-5081

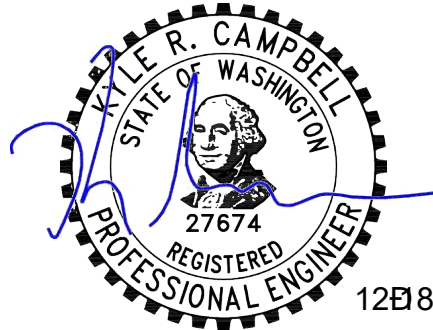
We trust this letter meets your current needs. If you have any questions, or if additional information is required, please call.

Sincerely,

EARTH SOLUTIONS NW, LLC



Stephen H. Avril
Project Manager



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

References:

- Architectural Plans, 4115 – 78th Ave. SE, prepared by Sturman Architects, Sheets A1.0 through A6.0, dated July 31, 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 78th Avenue SE, prepared by Myers Engineering, LLC, Sheets S1 through S7, dated June 26, 2025
- TESC and Civil Plans, RKK House, prepared by Civil Engineering Solutions, Sheets C1.0 through C4.0, dated July 17, 2025