

NELSON GEOTECHNICAL ASSOCIATES, INC. GEOTECHNICAL ENGINEERS & GEOLOGISTS

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December 15, 2017

Mr. Craig Pazarena c/o Mr. David Taber 1421 – 34th Avenue Suite 100 Seattle, Washington 98122

> Plan Review and Minimal Risk Statement Pazarena Residence Addition 8430 SE 47th Place Mercer Island, Washington NGA File No. 996317

Dear Mr. Pazarena and Mr. Taber:

Nelson Geotechnical Associates (NGA) has reviewed the submittal plans prepared by Neiman Taber Architects and Harrlott-Valentine Engineers, Inc., including architectural and structural plans for the Pazarena Residence Project located at 8430 SE 47th Place in Mercer Island, Washington, dated December 5, 2017. The drawings generally conform to geotechnical recommendations in our geotechnical report titled "Pazarena Residence Additions," dated June 16, 2017. It should be noted that current plans do not include a separate pool house structure, which was an additional subject of our report.

The site is located within erosion, seismic, and landslide geologically hazardous areas defined by the City of Mercer Island (Mercer Island Code 19.07.060A). Provided that the conditions and recommendations in the report and plans are satisfied, it is our opinion that the development has been designed so that seismic and landslide risks to the lot and adjacent properties are mitigated and that the site is determined to be safe. In addition, if best management practices are employed for site grading associated with the development and our report recommendations and plans are followed, it is our opinion that construction practices proposed for the alteration of the property render the development safe, as if it were not located within an erosion hazard area. This statement of minimal risk assumes that proper construction monitoring is provided by NGA and that the contractor remains responsive to any field adjustments and recommendations provided by Nelson Geotechnical Associates, Inc.

We appreciate the opportunity to be of service to you on this project. Please contact us if you have any questions regarding this letter or require further information.

Sincerely,

NELSON GEOTECHNICAL ASSOCIATES, INC.

Carston Curd

Carston T. Curd, GIT Staff Geologist



Khaled M. Shawish, PE **Principal**

CTC:KMS:dy