



May 1, 2023

G-5861

Mr. Ananta Gudipaty
3737 – 77th Avenue SE
Mercer Island, Washington 98040

Subject: Geotechnical Review of Project Construction Plans, Proposed New Residence,
3632 – 90th Avenue SE, Mercer Island, Washington

Dear Mr. Gudipaty:

GEO Group Northwest, Inc. has reviewed the construction plans for the proposed new residence at the above-subject location on Mercer Island, Washington. The plans we reviewed consist of the construction plans by Centerline Design revised April 28, 2023, the structural plans by Atlas Consulting Structural Engineers revised April 24, 2023, and the civil plans by Nick Bossoff Engineering, Inc., revised April 10, 2023.

In our opinion, the reviewed plans are consistent with the geotechnical recommendations presented in our geotechnical report for the project dated April 18, 2023. Provided that the recommendations in our report are properly implemented, it is our opinion the proposed development will not increase the potential for soil movement, and the risk of damage to the site or from the site to the adjacent properties from soil instability will be minimal.

We also have reviewed the construction plans per MICC Section 19.07.160(B)(3)) with regard to the risk to the project associated with geologically hazardous areas. In our opinion, 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.

Closing

Please feel welcome to contact us if you have any questions regarding this letter.

Sincerely,

GEO GROUP NORTHWEST, INC.



The seal is circular with a double border. The outer border contains the text "State of Washington" at the top and "Licensed Geologist" at the bottom. The inner border contains "Engineering Geologist" at the top and "1005" at the bottom. The center features a landscape with mountains and a river. A handwritten signature "Keith A. Johnson" is written across the seal. To the right of the seal is the date "5/1/2023". Below the seal is a rectangular box containing the name "Keith A. Johnson".

Keith Johnson
Project Geologist



The seal is circular with a gear-like outer border. The text "WILLIAM CHANG" is at the top, "STATE OF WASHINGTON" is in the middle, and "REGISTERED PROFESSIONAL ENGINEER" is at the bottom. The center features a portrait of a man. A handwritten signature "William Chang" is written across the seal. To the right of the seal is the date "5/1/2023". Below the seal is the year "2014".

William Chang, P.E.
Principal Engineer