

December 6, 2022

JN 21452

Timothy Blood and Georgia Miller 2420 - 63rd Avenue S.E.

Mercer Island, Washington 98040 via email: georgiam2420@gmail.com

Waiver of Wet Season Construction Moratorium Subject:

> **Proposed Residential Additions** 2420 – 63rd Avenue S.E.

Mercer Island, Washington

Greetings:

We understand that work associated with the remodel and expansion of your existing residence will extend beyond the October 1 start of the Seasonal Development Moratorium, as defined by City of Mercer Island Code. You are applying for a waiver to allow this wet weather grading.

Based on the Application package provided by Rain City Architecture, the excavation for the new addition on the east side of the house will be limited. The use of pipe piles avoids the need for deeper excavation to reach bearing soils. The excavation will not be close to any steep slope areas, and the cut depths should only be a few feet below existing grade.

The area of the new addition is relatively flat, and is located in your backyard, resulting in a low potential for adverse erosion impacts to surrounding properties. Even so, as with any project, it will be important to maintain the existing erosion control features, and to repair or upgrade them as necessary to deal with site and weather. One of the primary considerations will be preventing trucks and equipment from tracking mud onto the streets.

In order to satisfy the City of Mercer Island's requirements, we make the following statement:

In our judgment, the development practices that have been included in the plans, and that are recommended in our geotechnical report should render the new construction as safe as if it were not located in a geologic hazard area.

Please contact us if you have any questions regarding this letter, or if we can be of further assistance.

Respectfully submitted,

GEOTECH CONSULTANTS, INC.

Marc R. McGinnis, P.E. Principal

cc: Rain City Architecture – Clint Bailey via email: clint@raincityarchitecture.com



