



Cobalt Geosciences, LLC  
P.O. Box 82243  
Kenmore, Washington 98028

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September 20, 2022

Greg Tadlock  
7006 SE Maker Street  
Mercer Island, Washington

**RE: Seasonal Extension**  
Proposed Wall  
7006 SE Maker Street  
Mercer Island, Washington

In accordance with your authorization, Cobalt Geosciences, LLC has prepared this letter to discuss suitability to complete wall construction during the upcoming wet season. The project is nearing completion and will require final landscaping and slope grading once the upper wall is finished.

It is our opinion that the earthwork and wall construction could occur during the wet season; however, the work would require more frequent oversight of erosion control measures and drainage. We anticipate that construction costs would increase with wet weather construction.

Specific recommendations to perform the construction during the wet season include the following items:

Full erosion control systems in place prior to grading, clearing or demolition until work is complete. This includes silt fences in all cross or below-grade areas, straw wattles, and contingency system to manage runoff and sediment. These include equipment to move silt/sediment and/or dig a temporary basin to allow pumping of collected water, visqueen, straw, and a place to pump collected surface waters.

Any graded and exposed soils should be covered with visqueen when work is not taking place, including over weekends. The contractor or a suitable erosion control contractor should be available at all times in case of emergency.

### **Closure**

The information presented herein is based upon professional interpretation utilizing standard practices and a degree of conservatism deemed proper for this project. We emphasize that this report is valid for this project as outlined above and for the current site conditions and should not be used for any other site.

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Seasonal Extension

Sincerely,

**Cobalt Geosciences, LLC**



9/20/2022

Phil Haberman, PE, LG, LEG  
Principal

PH/sc