



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

November 28, 2022

Erin Jacobsen
erin@helixdesignbuild.com

RE: Plan Review
Proposed Residence
6922 SE 33rd Street
Mercer Island, Washington

In accordance with your authorization, Cobalt Geosciences, LLC has prepared a plan review letter for the project. Specifically, this letter confirms that we have reviewed architectural sheet A10 updated November 2022 by Helix Design Build which shows a section through proposed wall and crawlspace footings in the eastern portion of the structure.

The updated layout results in a minimum 1H:1V envelope between the footings to result in no surcharge of upslope footings on downslope footings. The currently proposed locations and elevations appear suitable. We should verify soil bearing during construction.

Please contact us if you have any questions.

Sincerely,

Cobalt Geosciences, LLC



11/28/2022
Phil Haberman, PE, LG, LEG
Principal