

To:	Justine Hill	From:	Shawn M. Dimke
Company:	Seaside School District, Business Office	Date:	January 12, 2018
Address:	1801 South Franklin Street Seaside, OR 97138		

cc:	Mitali Kulkarni, Day CPM Services (via email only) Dan Hess, Bric Architecture (via email only) Mark Wharry, KPFF Consulting Engineers (via email only)
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GDI Project:	SeasideSD-1-03-02
RE:	Seaside Heights Elementary School Expansion

Original File Name	Date	Document Title
SeasideSD-1-03-02-110617-geor	11/6/17	Report of Geotechnical Engineering Services; Seaside Heights Elementary School Expansion; 2000 Spruce Drive; Seaside, Oregon

Addendum Number	Date	Description
1	1/12/18	Cut Wall Design Recommendations (attached)

sn

Attachment

One copy submitted (via email only)

Document ID: SeasideSD-1-03-02-011218-geot-1.docx

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GDI Project:	SeasideSD-1-03-02		
RE:	Addendum 1 Cut Wall Design Recommendations Seaside Heights Elementary School Expansion 2000 Spruce Drive Seaside, Oregon		

This addendum provides updated cut retaining wall design recommendations to our November 6, 2017 geotechnical report¹ for the planned Seaside Heights Elementary School Expansion. We recommend designing cut retaining walls at the site using an at-rest equivalent fluid earth pressure of 55 pounds per cubic foot to reduce potential relaxation, movement, and strength loss of the retained soils. The design earth pressures should be increased for backfill slopes, as recommended in the report.

We appreciate the opportunity to be of continued service to you. Please call if you have questions regarding this addendum.

SMD:sn

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¹ GeoDesign, Inc., 2017. *Report of Geotechnical Engineering Services; Seaside Heights Elementary School Expansion; 2000 Spruce Drive; Seaside, Oregon*, dated November 6, 2017. GeoDesign Project: SeasideSD-1-03-02