



Earthtec Engineering, Inc.

133 North 1330 West
Orem, Utah - 84057
Phone (801) 225-5711
Fax (801) 225-3363

1596 W. 2650 S. #108
Ogden, Utah - 84401
Phone (801) 399-9516
Fax (801) 399-9842

May 1, 2013

Mr. Tracy Harper
7817 South 1750 East
South Weber, Utah 84405

**Subject: Addendum I to Geotechnical Study
Lot 13-A-R Cedar Cove Subdivision
2716 East Bybee Drive
Weber County, Utah
EEI Job No.: 13-0055G**



Dear Mr. Harper:

This letter is an addendum to the geotechnical report¹ our office prepared for Lot 13-A-R located at 2716 East Bybee Drive in Weber County, Utah, dated April 4, 2013. The purpose of this letter is to respond to review comments related to the above referenced report.

Review comments for the project by the Weber County Engineering Department, dated April 22, 2013, requested that Earthtec Engineering, Inc be retained to provide a review of the project plans and be retained for observation and material testing services during construction of the earth-related aspects of the project. Earthtec Engineering, Inc has been retained by Tracy Harper to engineering and testing services prior to and during construction at the subject property. Earthtec Engineering, Inc intends to provide an observation of the foundation excavation prior to footing construction, laboratory testing of fill materials prior to placement onsite, observation of site preparation prior to fill placement, and compaction testing of placed fill materials during site grading processes. Additionally, Earthtec Engineering, Inc has been requested to review the Site Plan for the subject property prepared by Reeve and Associates, Inc., dated April 10, 2013. The site plan for the subject property indicates that the slope in the area of the home will inclined at a grade of 1V:2.3H (Vertical:Horizontal) transitioning to a grade of 1V:3H. The slopes indicated on the grading plan for the subject property meet the requirements of the referenced geotechnical report. As shown the site plan for the subject property, a "2' to 3' Decorative Wall" will be constructed at the rear of the home, near the toe of the slope. We understand from our discussions with representatives of Reeve and Associates, Inc. that this decorative wall is intended to be constructed as a landscape feature, will not retain a portion of the slope, and will not be cut into the slope.

The information presented in this letter was produced to provide supplementary geotechnical design recommendations for the subject property. This letter should be considered as Addendum

¹ Geotechnical Study, Lot 13-A-R Cedar Cove Subdivision, 2716 East Bybee Drive, Weber County, Utah," EEI Job No. 13-0055G, April 4, 2013.

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I to the geotechnical report. All other recommendations in the above referenced report should be followed. The General Conditions section of the geotechnical report applies to this letter.

We appreciate the opportunity of providing our services on this project. If we can answer questions or be of further service, please call.

Respectfully;
EARTHTEC ENGINEERING, INC.

Andrew M. Harris, P.E.
Engineering Manager

Attachments: none

Earthtec

Professional Engineering Services ~ Geotechnical Engineering ~ Drilling Services ~ Construction Materials Inspection / Testing ~ Non-Destructive Examination ~ Failure Analysis
ICBO ~ ACI ~ AWS