

AGEC

Applied GeoTech

May 15, 2017

MPE Incorporated
P.O. Box 2429
Park City, Utah 84060

Attention: Pat Sweeney
EMAIL: psbro23@mac.com or psbro3@comcast.net

Subject: Geotechnical/ Geological Consultation
Proposed Treasure Hill Project
Park City, Utah
Project No. 1160503

Gentlemen:

Applied Geotechnical Engineering Consultants, Inc. (AGEC) is pleased to be providing geotechnical and geologic consultation in regards to the planning and design of the proposed Treasure Hill project to be located near the Town Lift and west of Lowell Avenue in Park City, Utah.

AGEC previously provided information on the anticipated bedrock conditions along with cut slope guidance for the proposed development. Preliminary information has been provided in the documents listed below:

	<u>Date of Letter</u>	<u>Topic</u>
•	October 7, 2003	Geotechnical/geologic feasibility
•	September 28, 2016	Preliminary bedrock cut slope guidance
•	January 10, 2017	Updated bedrock cut slope guidance

Based on our current understanding of the proposed construction and the subsurface conditions at the site, it is our professional opinion that the site is suitable for the proposed development. Design and construction recommendations for the geotechnical and geologic aspects of design and construction will be provided to address the site specific conditions.

AGEC has been requested to proceed with our recommended scope of work to conduct the geotechnical investigation as described in our letter dated January 10, 2017. The scope of work was recommended in order to further understand, define and characterize the subsurface conditions in the area proposed for the development and in the area proposed to deposit the anticipated excess excavated material.

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Our investigation will include providing our professional opinions and recommendations on the following items for design and construction:

1. Temporary construction slopes
2. Long-term slopes and "cliff" like landscaping
3. Foundation support
4. Lateral support for the deep cuts, if needed
5. Excavated material placement

We plan on beginning the exploration portion of our study once the ground conditions have improved in order to gain access without excess damage to the ground surface.

If you have any questions, please call.

Sincerely,

APPLIED GEOTECHNICAL ENGINEERING CONSULTANTS, INC.



James E. Nordquist, P.E., G.E.
JEN/rs