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December 13, 2019

Project No. 544-19084 19-04-175R

Elyon Development 3727 West Magnolia Boulevard, #750 Burbank, California 91505

Project:

Proposed Single Family Residence

APN's 661-560-001 Lot 20 - Tract 33653 Rolling Hills Drive

Desert Hot Springs, California

Subject:

Response to Plan Check Comments

Ref:

Geotechnical Update prepared by Sladden Engineering dated March 27, 2019;

Project No. 544-19084, Report No. 19-03-121

Response to Plan Check Comments prepared by Sladden Engineering dated April

24, 2019; Project No. 544-19084, Report No. 19-04-175

In accordance with your request, this memo has been prepared to address proposed building setback modifications related to the previously established building setbacks from the Mission Creek Fault. It is our understanding that a variance to the rear yard setback on Lot 20 has been requested to increase the building setback from the previously established Mission Creek Fault. A plan depicting the revised building location considering the requested rear yard (eastern) property line setback of 10 feet is attached. If the proposed rear yard setback of 10 feet is approved, the resulting setback from the Mission Creek Fault will be approximately 44 feet. It is our opinion that the proposed revised building location provides adequate lateral setback from the Mission Creek fault and should be acceptable from a geotechnical prospective.

If you have questions regarding this memo or the referenced reports, please contact the undersigned.

Respectfully submitted,

SLADDEN ENGINEERING

Brett L. Anderson Principal Engineer

Copies: 4 / Elyon Development

ANDERSON No. C45389 CIVIL ENGINEERING