



Leighton Consulting, Inc.
A LEIGHTON GROUP COMPANY

September 17, 2020
Project No. 11227.021

Meridian Park, LLC
1156 N. Mountain Avenue
Upland, California 91785-0670

Attention: Mr. Timothy Reeves

**Subject: Geotechnical Memorandum
Village West Drive Extension- Proposed Overpass/Underpass
Meridian South Campus, March JPA Area
Riverside County, California**

References: Geotechnical Exploration, Proposed Village West Drive Extension, Riverside County, California, by Leighton Consulting, Inc., dated February 3, 2020
DRC Engineering Inc., 2020, Village West Extension Meridian Park, Overpass/Underpass Concept P, Undated.

In accordance with your request, we performed a review of the referenced plan prepared by DRC Engineering. Based on this review, we understand that a future Overpass/Underpass is proposed at approximately station 43+00 of the road alignment where the area is expected to be underlain by dense granitic bedrock covered with a relatively thin veneer of topsoil/alluvium. It is our opinion that the proposed Overpass/Underpass is feasible from a geotechnical perspective. However, when foundation plans become available, additional explorations/analyses will be required to verify subsurface conditions and provide pertinent information for design and construction of the proposed structure.

If you have any questions regarding the above, please contact this office at your convenience.

Respectfully submitted,

LEIGHTON CONSULTING, INC.

Robert F. Riha, CEG 1921
Vice President / Sr. Principal Geologist



Simon I. Saiid, GE 2641
Principal Engineer



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