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CONSTRUCTION PLANNING SERVICES

P.O. Box 487
Dana Point, California 92629

September 7, 2023

Project No. 1-0231

Attention: Mr. Joe Lambert

Subject: **GEOTECHNICAL UPDATE LETTER**
Menchecho Lease Sites
Permit Numbers PA22-0017, CP22-0061 and PA170022
1281 Brea Canyon Road, County of Orange, California

References: See Appendix A

Dear Mr. Lambert:

Presented herein is Alta California Geotechnical, Inc.'s (Alta) geotechnical update letter for the Menchecho Lease Sites, Permit Numbers PA22-0017, CP22-0061 and PA170022, located at 1281 Brea Canyon Road, County of Orange, California. This letter is based on a review of the recommendations presented in the referenced reports.

Based on our review of the site plan, our previous conclusions and recommendations presented in the reports remain applicable to the current project. Additionally, the improvement design recommendations presented in the reports remain valid under the 2022 CBC.

Alta California Geotechnical, Inc. appreciates the opportunity to be of service to you and your organization. Should you have any questions or need additional information, please contact the undersigned at our Corona office.

Respectfully submitted,
Alta California Geotechnical, Inc.



SCOTT A. GRAY/RGE 2857
Reg. Exp.: 12-31-24
Registered Geotechnical Engineer
President

Distribution: (1) Addressee
SAG: LM: 1-0231, September 7, 2023(Geotechnical Update Letter, Brea Canyon Road)

APPENDIX A

Selected References

1. Alta California Geotechnical, Inc., 2022, Updated Geotechnical Letter, Menchego Lease Sites, 1281 Brea Canyon Road, County of Orange, California, dated August 29, 2022 (Project No. 1-0231).
2. Alta California Geotechnical, Inc., 2021, Addendum Fault Investigation, Menchego Lease Sites, 1281 Brea Canyon Road, County of Orange, California, dated November 9, 2021 (Project No. 1-0231).
3. Alta California Geotechnical, Inc., 2019, Summary Fault Investigation and Updated Design Recommendations, Menchego Lease Sites, 1281 Brea Canyon Road, County of Orange, California, dated March 12, 2019 (Project No. 1-0231).
4. Alta California Geotechnical, Inc., 2018, Summary of Pavement Coring Investigation, Menchego Lease Sites, 1281 Brea Canyon Road, County of Orange, California, dated October 1, 2018 (Project No. 1-0231).
5. Alta California Geotechnical, Inc., 2017, Revised Geotechnical Recommendation Report, Menchego Lease Sites, 1281 Brea Canyon Road, County of Orange, California, dated September 19, 2017 (Project No. 1-0231).
6. Alta California Geotechnical, Inc., 2017, Geotechnical Recommendation Report, Menchego Lease Sites, 1281 Brea Canyon Road, County of Orange, California, dated May 10, 2017 (Project No. 1-0231).