FINAL SUBMISSION

GEOTECHNICAL ENGINEERING EXPLORATION INTERSTATE ROUTE H-1 (EB) IMPROVEMENTS OLA LANE OVERPASS TO KALIHI STREET INTERCHANGE HONOLULU, OAHU, HAWAII

W.O. 8049-00 & 10(B) NOVEMBER 21, 2022

Prepared for

JACOBS



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THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

SIGNATURE

OF THE LICENSE



GEOLABS, INC.

Geotechnical Engineering and Drilling Services 94-429 Koaki Street, Suite 200 • Waipahu, HI 96797

Hawaii • California



November 21, 2022 W.O. 8049-00 & 10(B)

Mr. Jason Kage Jacobs 1132 Bishop Street, Suite 1100 Honolulu, HI 96813

Dear Mr. Kage:

Geolabs, Inc. is pleased to submit our report entitled "Geotechnical Engineering Exploration, Interstate Route H-1 (EB) Improvements, Ola Lane Overpass to Kalihi Street Interchange, Honolulu, Oahu, Hawaii," prepared for the design of the project.

Our work was performed in general accordance with our fee proposals dated December 10, 2019 and December 21, 2020.

Please note that the soil samples and rock cores recovered during our field exploration (remaining after testing) will be stored for a period of two months from the date of this report. The samples will be discarded after that date unless arrangements are made for a longer sample storage period. Please contact our office for alternative sample storage requirements, if appropriate.

Detailed discussion and specific design recommendations are contained in the body of this report. If there is any point that is not clear, please contact our office.

Very truly yours,

GEOLABS, INC.

Gerald Y. Seki, P.E.

Vice President

GS:NK:sh