BOARD OF **BUILDING AND SAFETY COMMISSIONERS**

> VAN AMBATIELOS PRESIDENT

E. FELICIA BRANNON VICE PRESIDENT

JOSELYN GEAGA-ROSENTHAL GEORGE HOVAGUIMIAN **JAVIER NUNEZ**





ERIC GARCETTI MAYOR

DEPARTMENT OF BUILDING AND SAFETY 201 NORTH FIGUEROA STREET LOS ANGELES, CA 90012

FRANK M. BUSH GENERAL MANAGER SUPERINTENDENT OF BUILDING

OSAMA YOUNAN, P.E. EXECUTIVE OFFICER

GEOLOGY REPORT APPROVAL LETTER

May 19, 2017

LOG # 97575 SOILS/GEOLOGY FILE - 2

6436 Hollywood Blvd., LLC 40 W. 57th Street, 23 Fl New York, NY 10019

TRACT:

Hollywood (MR 28-59/60)

BLOCK:

LOT(S):

FR 3, FR 4, FR 5 (Arb 1), FR 6 (Arb 1), FR 15 (Arb 2) & FR 16 (Arb 1)

LOCATION:

1624-1644 N. Wilcox Avenue

CURRENT REFERENCE

REPORT

DATE(S) OF

REPORT/LETTER(S)

No.

DOCUMENT

PREPARED BY

Geology Report

LA-01670-03

10/24/2016

Earth Systems So. Calif.

The Grading Division of the Department of Building and Safety has reviewed the referenced report that presents a fault rupture hazard investigation at 1624 to 1644 Wilcox Avenue for the future mixed-use devolvement of the property. The site is not located within the Official Earthquake Fault Zone that was established by the California Geological Survey for the Hollywood fault (on the USGS 7.5 minute Hollywood Quadrangle). However, because of the proximity of the Hollywood fault, and to rule out the possibility that previously unrecognized splays traverse the site, a geologic investigation was conducted to evaluate the potential for surface fault rupture.

The field investigation included a transect of 22 CPT soundings and 3 continuous core borings. Dr. Thomas Rockwell provided a detailed soil stratigraphic/pedological analysis to estimate the age of the soil horizons encountered in the continuous cores. The investigation documents continuous stratigraphy of at least late Pleistocene alluvial units. No faults were observed within the sediments at the site. Therefore, no building restrictions are recommended by Earth Systems Southern California. The referenced report is acceptable, provided the following conditions are complied with during site development:

1. Prior to issuance of any permit, a soil engineering report shall be submitted to the Grading Division to provide design recommendations for the proposed grading/construction.

DANIEL C. SCHNEIDEREIT

Engineering Geologist II

Log No. 97575 213-482-0480

LADBS G-5 (Rev.11/23/2016)

cc:

Earth Systems So. Calif., Project Consultant

LA District Office