

APPENDIX E.4

Los Angeles County Natural History Museum,
Paleontological Resources for the 400 San Vicente Project,
September 26, 2022.

[Page left intentionally blank.]

Natural History Museum
of Los Angeles County
900 Exposition Boulevard
Los Angeles, CA 90007

tel 213.763.DINO
www.nhm.org

Research & Collections

e-mail: paleorecords@nhm.org

September 26, 2022

Parker Environmental Consultants, LLC
Attn: Rachel Mills-Coyne

re: Paleontological resources for the 400 San Vicente Project

Dear Rachel:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the 400 San Vicente project area as outlined on the portion of the Beverly Hills USGS topographic quadrangle map that you sent via e-mail on September 6, 2022. We do not have any fossil localities that lie directly within the proposed project area, but we do have fossil localities nearby from the same sedimentary deposits that occur in the proposed project area, either at the surface or at depth.

The following table shows the closest known localities in the collection of the Natural History Museum of Los Angeles County (NHMLA).

Locality Number	Location	Formation	Taxa	Depth
LACM IP 4749	SW of the intersection of Olympic Blvd and 4th St; Santa Monica	Unknown formation (Pleistocene)	Invertebrates (gastropod: <i>Eulima ramondi</i>)	Unknown
LACM VP 5462	2500 block of Michigan Ave, Santa Monica	Unknown formation (Pleistocene)	American lion (<i>Felis atrox</i>)	6 feet bgs
LACM VP 7879	Penmar Recreation Center; intersection of Penmar Ave and Rose Ave; Venice	Unknown formation (Pleistocene; sandy silty clay)	Rodent (Rodentia); ground sloth (<i>Paramylodon</i>); horse (<i>Equus</i>)	11 - 130 feet bgs
LACM IP 245, 11910	About 200 feet above sea level in Long Wharf Canyon Rincon del Potrero; Pacific Palisades	Unknown (upper Pleistocene)	Invertebrates (uncatalogued)	Surface – 3 feet bgs
LACM VP 6384	Mouth of Temescal Canyon	Unknown formation (Late Pliocene; Coarse-grained sandstone; alternately identified	White shark (<i>Carcharodon carcharias</i>), Invertebrates (Unknown, exposed in roadcut in canyon wall

		in collections as Pico and San Diego formations)		
LACM VP 4250	250 yards south of Adams & Washington Streets	Undetermined (Pleistocene)	Elephant (<i>Elephas</i>)	Unknown

VP, Vertebrate Paleontology; IP, Invertebrate Paleontology; bgs, below ground surface

This records search covers only the records of the NHMLA. It is not intended as a paleontological assessment of the project area for the purposes of CEQA or NEPA. Potentially fossil-bearing units are present in the project area, either at the surface or in the subsurface. As such, NHMLA recommends that a full paleontological assessment of the project area be conducted by a paleontologist meeting Bureau of Land Management or Society of Vertebrate Paleontology standards.

Sincerely,



Alyssa Bell, Ph.D.
Natural History Museum of Los Angeles County

enclosure: invoice