APPENDIX D

PALEONTOLOGICAL RECORDS SEARCH



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Research & Collections

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April 30, 2022

Kimley-Horn Attn: Serena Lin

re: Paleontological resources for the 6734 Sunset Boulevard Project

Dear Serena:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the 6734 Sunset Boulevard project area as outlined on the portion of the Hollywood USGS topographic quadrangle map that you sent to me via e-mail on April 26, 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
	Metro Rail Red Line			
	Hollywood Blvd.			
	subway tunnel,			
	Hollywood Blvd from	Older alluvium	Horse (Equus), mastodon (Mammut	47.00 ()
LACM VP 6297-	St. Andrews Place to	(pebble-gravel; sand;	americanum), bison (Bison), camel	47-80 feet
6300	Western Ave	sand & clay)	(Camelops)	bgs
	l-t	Links are famous it as		12 feet bgs
	Intersection of Sierra	Unknown formation		(sewer
ACM \/D 2274	Bonita & Oakwood	(Pleistocene; green	Diagra (Diagra)	replacement
LACM VP 3371	Ave	clay)	Bison (<i>Bison</i>)	project)
				Unknown
				(collected
		Unknown formation		during construction
		(Pleistocene, pebbly		of the North
	Intersection of Kilkea	silt medium to coarse		Outfall
LACM VP 3261	Blvd. & Beverly Blvd.	grained)	Elephant family (Proboscidea)	Sewer)
	2 3. 20.0, 2	g. a	p	46 feet bgs
				(collected
	The Grove Farmers			during
LACM VP 7478	Market	Palos Verdes Sand	Pocket gopher (Thomomys)	augering)
	8000 West 3rd St,	Unknown formation		
LACM VP 1268	near 3rd &	(Pleistocene, muddy	Elephant family (Proboscidea)	20 feet bgs

	Edinburourgh	sands)		
		Unknown formation		
	West side of Western	(Pleistocene,		
	Ave. just north of	unconsolidated yellow		
LACM VP 5845	Council St	sediments)	Mastodon (Mammutidae)	5-6 feet bgs

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.

Alyssa Bell

Natural History Museum of Los Angeles County

enclosure: invoice