APPENDIX D2

PALEONTOLOGICAL RECORDS SEARCH

WESTERN SCIENCE CENTER

January 18th, 2023

Rodrigo Jacobo
UltraSystems Environmental
16431 Scientific Way
Irvine, CA 92618

Dear Mr. Jacobo,

This letter presents the results of a record search conducted for Conco Fontana Warehouse Project located in the City of Fontana, San Bernardino County California. The project site is located at 13052 Dahlia Street on Township 1 South, Range 6 West, Section 28 on the *Guasti, CA* USGS 7.5" quadrangle.

The geologic units underlying this project are mapped as a mix of alluvial deposits from the Holocene and late Pleistocene epochs (Morton and Miller 2006). Holocene alluvial units are considered to be of high preservation value, but material found is unlikely to be fossil material due to the relatively modern associated dates of the deposits. Pleistocene alluvial units are considered to be of high preservation value and are likely to contain fossils. The Western Science Center does not have localities within the project area or within a 1 mile radius.

Any fossil specimens recovered from the Conco Fontana Warehouse Project would be scientifically significant. Excavation activity associated with the development of the project area would impact the paleontologically sensitive Pleistocene units, and it is the recommendation of the Western Science Center that a paleontological resource mitigation program be put in place to monitor, salvage, and curate any recovered fossils from the study area.

If you have any questions, or would like further information, please feel free to contact me at bstoneburg@westerncentermuseum.org.

Sincerely,

Brittney Elizabeth Stoneburg, MSc
Collections Manager