

March 14, 2019

Ms. Margaret Hyland
California Geological Survey
801 K Street MS 12-32
Sacramento, CA 95814-3531

**RE: Los Angeles Unified School District
Manual Arts HS Wellness Center (Health Clinic)**

SITE DATA REPORT

2016 California Building Code:

Section 1603A.2 Site data reports. *Geotechnical and geohazard reports for review by the enforcement shall be accompanied by a description of the project prepared by the Registered Design Professional (RDP) in responsible charge, which shall include the following:*

1. **Type of service:** School and local community mental health clinic (non-OSHPD), parking lot, and related site improvements.
2. **Construction materials:** Structural light gauge metal framing with supplementary structural steel framing, light gauge non-structural metal framing, concrete foundation/building slab, exterior plaster, storefront glazing at entrance, aluminum windows, hollow metal doors, and solid core interior doors. PVC roofing, and rooftop mechanical HVAC units.
3. **Type of construction project:** New construction.
4. **Existing buildings:** Not applicable.
5. **Seismic force resisting system:** OSB structural shear walls.
6. **Foundation system:** Concrete slab foundation.
7. **Analysis procedure used:** Equivalent lateral force procedure.
8. **Building characteristics:**
 - a. **Occupant group:** B
 - b. **Area at grade:** 3,384 s.f.
 - c. **Construction type:** V-B
 - d. **Number of stories, height:** 1-story, 16'-6" to Parapet, 21'-6" to Mech. Screen
 - e. **Fire sprinklers:** Automatic fire alarm and sprinkler system
 - f. **Site Gradient:** NW to SE 0.15 feet over 85 feet (0.18%)
9. **Special Features:** none required.

Prepared by



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