



BARCUS STRUCTURAL
ENGINEERING

College of the Canyons – Fine Arts Addition *Santa Clarita, California*



Client / Contact

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Description

Structural analysis and design for 32,000 sq. ft. 2- and 3-story hillside addition utilizing “Design/Build” project delivery method, with integral partially restrained retaining wall system and extensive site retaining requirements in extremely high-seismicity region of California, including review and approval by Division of State Architect (DSA). The lateral force-resisting systems include both special moment-resistant and braced steel frames (SMF & SCBF), with composite metal deck floor diaphragms.



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