



Brendan Ramos, S.E., MStructE
Principal

Years of Experience: 15

Years with Structural Focus: 15

Education

- M.S., Civil Engineering, UCLA, 2010
- B.S., Civil Engineering, UCLA, 2009

Licensing & Certifications

- CA – Structural Engineer, 2015 (S6251)
- CA – Civil Engineer, 2011 (C79261)
- Safety Assessment Program Disaster Emergency Worker SAP68449

Professional Affiliations

- Institution of Structural Engineers (IStructE), Chartered Member, 2018
- Structural Engineering Institute (SEI)
- Structural Engineers Association of Southern California (SEAOSC)
- ACE Mentor Program

Brendan graduated with a B.S. and an M.S. in Civil Engineering from UCLA. He joined Structural Focus in 2009 as an intern and continued with the firm after completing the UCLA Master of Science program. He is a licensed California Structural Engineer with experience in structural analysis and design/construction administration for existing and new structures.

He has worked on many new construction projects, seismic upgrades of existing and historic buildings, and tenant improvements for creative offices including AVION Burbank, Amazon Studios at The Culver Studios, and Laserfiche Headquarters. In addition, Brendan enjoys mentoring high school students through the ACE Mentor Program.

Selected Experience

- **AVION Burbank:** Eleven new buildings for creative office, retail, and hospitality purposes, on a 60-acre, mixed-use campus.
- **Honeywell campus:** Renovations and retrofits; various repairs and new installations.
- **Laserfiche Headquarters:** New construction of four-story, steel frame building with cantilevered floors and exterior balconies, and open interior office spaces, and parking structure.
- **Pasarroyo, S. Lake Avenue (Multiple Buildings):** Seismic evaluation, retrofit, and tenant improvements of several reinforced concrete buildings.
- **The Reserve @ Playa Vista:** Adaptive reuse of a 400,000-SF, former Post Office distribution center, including retrofit of core and shell, plus design services for all tenants on the 20-acre campus with a central courtyard and creative office spaces—LEED Gold certified.
- **ROW DTLA Building 2:** Historic renovation, adaptive reuse, and seismic upgrade.
- **The Culver Studios Expansion:** Five new buildings and production facilities, plus two parking structures, and a new exterior courtyard above the existing subterranean parking structure.
- **Sunset Glenoaks Studios:** Four new, ground-up production studios, eight soundstages, a mill building a storage building, and other ancillary structures.
- **Warner Bros. Ranch Lot Studios:** New design for 16 new soundstages in 4 studio buildings, plus eight office and production buildings, and one mill structure.
- **Warner Bros. Studios:** New infill structure between stages, new pedestrian bridge, several building evaluations.
- **Warner Bros. Studios:** Tenant improvements, numerous renovations, and maintenance projects.
- **Warner Bros., Post-Earthquake Program:** Assessment of 89 buildings as part of post-earthquake response and evaluation services.

- **Maker Studios:** Adaptive reuse of an existing 26,000+ SF, one-story warehouse building into a production facility with three stages, green rooms, talent support spaces, post-production edit rooms, and office.
- **YouTube Space LA:** Adaptive reuse of a former aircraft manufacturing facility into new 41,000-SF facility with eight state-of-the-art studios, post-production facilities, performance spaces, offices, and food facility.
- **817 & 827 Vine Street Creative Complex:** Adaptive reuse and seismic retrofit of the Musicians' Union of Hollywood building, plus construction of a new, three-story office building—both surrounding a courtyard and next to a new four-story parking structure.
- **Los Angeles Union Station:** Numerous renovation projects
 - Restroom Expansion
 - Metropolitan Water District Walkway Repairs
 - Lot G Bridge
 - Passageway Flood Evaluation
 - North Patio Repairs
 - Event Usage Support
 - Tenant Improvements
 - Maintenance Support
- **Anaheim Brewery:** Adaptive reuse, historic preservation, and seismic retrofit of the existing one-story former Packard Building.
- **CBRE Masonic Temple:** Historic renovation, adaptive reuse, seismic retrofit and tenant improvement of Glendale's historic 1928, steel-framed Masonic Temple into a state-of-the art office facility, with four floors and a basement.
- **Rancho Los Alamitos, Historic Ranch and Gardens:** Historic preservation, seismic retrofit, and new construction.
- **The Huntington Library, Japanese House:** Historic restoration.
- **Irvine Ranch:** Historic preservation and adaptive reuse of 14 historic wood structures in the historic Irvine Ranch Historic Park (IRHP) to conform with the California Historical Building Code.

Awards

- **The Culver Studios Expansion:** 2024
- **Warner Bros. Ranch Lot Studios:** 2024
- **Sunset Glenoaks Studios:** 2024
- **Laserfiche Headquarters:** 2019, 2023
- **ROW DTLA Building 2:** 2018, 2019
- **Amazon Studios at The Culver Studios:** 2019
- **Rancho Los Alamitos Adobe House:** 2019
- **CBRE Masonic Temple:** 2016, 2017
- **The Reserve:** 2014, 2015
- **YouTube Space LA:** 2014
- **Japanese House at Huntington Library:** 2012, 2013