

Brendan Ramos S.E., MIStructE Principal

Brendan Ramos 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. Brendan is a licensed California Structural Engineer with experience in structural analysis 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.

Education

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

Licensing

- 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



Selected Experience

Studios/Production Facilities

- Amazon Studios at The Culver Studios: Five new buildings and production facilities, plus two parking structures
- Confidential Client: Tenant improvement of state-of-the-art production studio
- Fremantle Stages: New sound stage production facility within existing building
- Sunset Glenoaks Studios: Four new, ground-up production studios and eight soundstages
- Maker Studios: Adaptive reuse
- Ranch Lot Studios: Sixteen sound stage production buildings with 8 support buildings and one mill structure
- Sony Computer Entertainment America at The Reserve: Adaptive reuse, creative office space
- Sony Motion Capture Studios at The Reserve: Adaptive reuse, creative office space
- Sunset Bronson Studios: Historic renovation, seismic upgrade, and retrofit of existing sound stages and support buildings
- TMZ at The Reserve: Adaptive reuse, creative office space
- 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
- YouTube Space LA: Adaptive reuse of creative office space

Seismic Evaluation, Assessment, & Retrofit Design

- 405 Mateo: Adaptive reuse and seismic upgrade
- Amgen Building 21: Renovations and Seismic upgrade
- Pasarroyo, S. Lake Avenue (Multiple Buildings): Seismic evaluation, retrofit, and tenant improvements of several reinforced concrete buildings
- ROW DTLA Building 2: Historic renovation, adaptive reuse, and seismic upgrade
- Warner Bros., Post-Earthquake Program: Assessment of 89 buildings as part of post-earthquake response and evaluation services



Historic Preservation

- Anaheim Brewery: Adaptive reuse and historic preservation
- **CBRE Masonic Temple:** Historic renovation, adaptive reuse, and tenant improvement
- Huntington Library, Japanese House: Historic restoration
- Irvine Ranch: Historic preservation
- 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
- Rancho Los Alamitos Adobe House: Historic preservation
- ROW DTLA Building 2: Historic renovation, adaptive reuse, and seismic upgrade
- Santa Monica Post Office: Adaptive reuse and Historic preservation
- Sunset Bronson Studios: Historic renovation, seismic upgrade, and retrofit

Hotel/Residential

Cross Creek Private Residence, Malibu: Renovation of an existing residence

Laboratories

- Amgen Building 21: Renovations and Seismic upgrade
- Endologix: Laboratory modifications

Educational and Cultural Facilities

- Claremont Lincoln University: Creative education space renovations
- Our Lady La Vang Shrine & Plaza: Ornamental structure



Commercial/Tenant Improvement

- 405 Mateo: Adaptive reuse and seismic upgrade
- 817 & 827 Vine Street: Adaptive reuse and new office building
- Anaheim Brewery: Adaptive reuse and historic preservation
- AVION Burbank: Ten new buildings for office, retail, and hospitality purposes
- BCG Digital Ventures: Creative office space
- Confidential Client: Tenant improvement of state-of-the-art production studio
- **CBRE Masonic Temple:** Historic renovation, adaptive reuse, and tenant improvement
- Google Irvine: Tenant improvement of multiple floors across campus
- Honeywell campus: Renovations and retrofits; various repairs and new installations
- La Brea Properties: Renovations and tenant improvements
- Laserfiche Headquarters: New office building and parking structure
- Los Angeles Union Station: Numerous renovation projects
- Maker Studios: Adaptive reuse
- Microsoft at The Reserve: Adaptive reuse, creative office space
- Pasarroyo, S. Lake Avenue (Multiple Buildings): Seismic evaluation, retrofit, and tenant improvements of several reinforced concrete buildings
- The Reserve: Adaptive reuse, creative office space
- Sony Computer Entertainment America at The Reserve: Adaptive reuse, creative office space
- Sony Motion Capture Studios at The Reserve: Adaptive reuse, creative office space
- Team One Advertising at The Reserve: Adaptive reuse
- TMZ at The Reserve: Adaptive reuse, creative office space
- Verizon at The Reserve: Adaptive reuse, creative office space
- YouTube Space LA: Adaptive reuse of creative office space

Awards

- Laserfiche Headquarters:
 - 2019 SCDF Design Awards, Technological Innovation
- ROW DTLA Building 2:
 - 2019 SEAOSC Excellence in Structural Engineering Awards, Retrofit/Alteration Award of Merit
 - 2019 SCDF Design Awards, Preservation
 - 2018 Los Angeles Business Council Architectural Awards, Mixed-Use



Awards (cont.)

Amazon Studios at The Culver Studios:

 2019 Los Angeles Business Council Architectural Awards, Under Construction

Rancho Los Alamitos Adobe House:

2019 Long Beach Heritage's Preservation Technology Award

• CBRE Masonic Temple:

- 2017 Architizer A+ Popular Choice Award
- 2017 Architectural Record, Good Design is Good Business
- 2017 American Institute of Architects, San Fernando Valley, Merit Award
- 2016 Building Design + Construction, Reconstruction Award
- 2016 Engineering News-Record CA Best Renovation Project
- 2016 Structural Engineers Association of Southern California Excellence in Structural Engineering Award
- 2016 Structural Engineers Association of Southern California Excellence in Structural Engineering Award
- 2016 L.A. Business Council, Los Angeles Architectural Award of Excellence
- 2016 American Society of Civil Engineers Los Angeles Branch Outstanding Historical Building Renovation Project of the Year
- 2016 San Fernando Valley Business Journal Commercial Real Estate Award Best Office Project
- 2016 L.A. Business Journal Commercial Real Estate Award Best Redevelopment Project

The Reserve:

- 2015 Structural Engineers Association of California Excellence in Structural Engineering Award
- 2014 Los Angeles Business Journal Commercial Real Estate Best Office Project Award

YouTube Space LA:

- 2014 Los Angeles Conservancy Preservation Award
- 2014 Los Angeles Business Journal Commercial Real Estate Best Redevelopment Project Award

Japanese House at Huntington Library:

- 2013 California Preservation Foundation Rehabilitation Design
- 2013 Los Angeles Conservancy Preservation Award, Los Angeles Business Council L.A. Architectural Award
- 2012 American Institute of Architects Los Angeles Design Award
- 2012 American Institute of Architects Foothill Merit Award