

Firm Profile

Entertainment, Television and
Motion Picture Studio Experience



Warner Bros., Building 151
Burbank, CA



Warner Bros., Ranch Facilities (Building 2R)
Burbank, CA

Janah Risha, SE has been providing Structural Engineering consulting services for the Entertainment Industry since 1994. Projects are assigned on an as needed basis and vary from foundation systems inspection, modifications and upgrades to existing structures, to structural design for new building projects.

Mr. Risha has developed an excellent working relationship with Paramount Pictures, CBS, Universal – NBC Studios, DreamWorks, 20th Century Fox, Warner Bros. and other Studios, providing efficient, flexible, and cost-effective solutions for extremely complex engineering issues. For existing buildings, the work commissions addressed the alteration to and/or the repair of parts or components of the existing structural elements, affecting the building's structural system. This requires extensive knowledge of building behavior and the ability to adapt new building components to older construction materials and practices. Risha Engineering Group has been able to consistently provide creative solutions to achieve the desired end, such as a new space or an upgrade of an existing structure. Services have also included preparing plans, details, specifications, cost estimates, and construction support for new building projects, as well as detailed condition assessment inspection reports with preliminary recommendations.

Partial List of Various Project Assignments:

Building Projects

- WB – Bldg. 19 – Production Offices and Editing Facility
- WB – Stages 1, 2, & 3 Renovations – Production and Editing Facility
- WB – New Editing Facility – Building 2R
- PPC – Commissary Renovations & Addition
- NBC – Universal – Various production safety projects.
- PPC – Cruise-Wagner Productions
- WB – Building 151 – Tenant Improvements
- PPC – Property Building – Condition Assessment & Due Diligence
- PPC – New Commissary Building – Feasibility & Due Diligence
- The Lot – All Stages Documentation
- NBC Universal – Amblin Productions
- CBS – Stages 18, 19, 20 – HVAC
- PPC – Chicago Street
- CBS – Fall Protection Evaluation – All Stages.
- CBS – New Office Building
- CBS - Retail Center
- 20th Century Fox – Writers' Bungalows
- 20th Century Fox – Retail Store Seismic Upgrades
- PPC - Marathon Mill Truss Repairs
- PPC – Dressing Room Extensive Remodel and Seismic Upgrades
- PPC – Administration Building Renovations.
- PPC – DeMille Building – Renovations.
- PPC – Lubitch Building Renovations.
- PPC – Swanson Building Renovations.
- PPC – Wilder Building Renovations.
- PPC – Tower Café Trellis.
- PPC – HVAC Platform – Stages 8 & 9



Paramount Pictures., The Cafe
Los Angeles, CA



Paramount Pictures., Executive Dining
Los Angeles, CA

- PPC – HVAC Platform Stage 30
- PPC – Administration Building Rehabilitation
- Disney – HVAC Support – ABC building
- PPC – Stage 19 Catwalk Renovations
- PPC – Stage 14 Fan House
- PPC – Stage 15 SW Dock
- PPC – New York Street – Various Projects.
- PPC - Marathon Mill Seismic Upgrades
- PPC – Platform Bridges
- PPC - Movie Screen Relocation and Stage Widening- Studio M
- PPC - Foundation Undermining Inspection - Stages 11, 12, and 14
- CBS – New Parking Structure and Storage Facility.
- PPC - HVAC remodel - Sturges Building
- PPC - Satellite Dish Support - KCAL Studios
- PPC - Cooling Tower Support - Stages 19, 20, and 21
- PPC - Billboard Project
- PPC - Truss Alteration and Strengthening - Fall Protection Program - All Active Stages
- RenMar Studios - Fall Protection
- PPC - Truss Analysis - Stage 2
- PPC - Design for Wall Removal and Stage Expansion - Stages 2 and 3
- Structural Modifications - Hollywood Entertainment Museum
- PPC - Dry rot damage inspection and repair – Stage 23
- PPC - Bluhdorn Building - HVAC Upgrades
- PPC - Crosby Building – Structural Modifications
- PPC - Building 210 Remodel – Lynda Obst Offices
- PPC - Valentino Building – Structural Upgrades
- PPC – Stage 21 floor strengthening

Movie Productions and Studio Sets

In addition to traditional building design, Risha Engineering Group is privileged to provide Structural Engineering consulting services for production projects. Working with producers and art directors, we have developed a keen understanding of production needs and the business of making movies. This particular experience, enables us to understand the needs of the user groups within the various business groups of a studio.

- Waterworld
- Virtuosity
- Hard Rain (The Flood)
- The Relic
- Kiss the Girls
- The Truman Show
- Star Trek – Generations
- Star Trek – Voyager
- Star Trek – Deep Space Nine
- Baby Ruth Commercial
- Beautician and The Beast
- Face/Off
- Good Burger
- Deep Impact (DreamWorks)
- A Night at the Roxbury
- Supernova (MGM/UA)
- End of Days (WB)
- Wild Wild West (WB)



Movie Set of The Terminal - Airport Structural Design



Movie Set of Balls of Fury - Bridge Structural Design

- Star Trek – Insurrection (PPC)
- The Cell (New Line Cinema)
- Numbers (PPC)
- Monkey Bone (20th Century Fox)
- Frasier (PPC)
- The Amanda Show (Nickelodeon)
- Traffic (Universal)
- Numbers (PPC)
- Monkey Bone (20th Century Fox)
- Frasier (PPC)
- The Amanda Show (Nickelodeon)
- Traffic (Universal)
- Badland (Fox TV)
- Jurassic Park 3 (Universal)
- Diablo
- The Italian Job (PPC)
- The Terminal (DreamWorks)
- JAG – NCIS (PPC-Belisarius)
- Sprint Commercial (PPC)
- Lemony Snicket (PPC)
- Flight Plan (Touchstone)
- Balls of Fury (Focus)
- Spider Man 3 (Sony)
- Case 39 (PPC)
- CSI: Miami (CBS)
- Bobby Flay (Food Network)

To learn more about Risha Engineering Group or to receive detailed project information and team resumes, please contact:

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