



#### EXPERIENCE

Bill Kerbein has more than eighteen years of fire protection system design experience, including high-rise towers, educational occupancies, airport terminals, industrial buildings, warehouses, amusement halls, historic buildings, big box retail stores, and other large-volume facilities. In addition, Mr. Kerbein's experience includes fire sprinkler and fire alarm system design. He is proficient in coordinating BIM processes and systems, producing hydraulic calculations, conducting waterflow tests, and performing site surveys for new and existing projects.

#### EDUCATION

- High-Tech Institute
  - Associate Degree, Architectural Drafting, 1994

#### PRACTICE AREAS

- Fire Sprinkler System Design
- Fire Alarm System Design
- BIM (Building Information Model Design)
- Revit Design and Coordination
- Hass Hydraulic Analysis
- HydraCAD/AutoCAD Interface Program
- Fire Pump and Tank Design
- High-Piled Storage
- Fire Flow Analysis

#### CONTACT

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#### REPRESENTATIVE PROJECTS

##### Fire Sprinkler System Design

- Hoover High School, Performing Arts Center - San Diego, CA \*
- Southwestern College, Performing Arts Center - San Diego, CA \*
- San Diego International Airport, Terminal 1 - CA \*
- San Diego International Airport, Federal Inspection Station, Terminal 2 - CA \*
- El Centro Regional Medical Center, Ancillary Building - El Centro, CA \*
- Kaiser Permanente Zion Medical Center - San Diego, CA \*

##### Fire Alarm System Design

- San Diego International Airport, Terminal 1 - CA \*
- San Diego International Airport, Federal Inspection Station, Terminal 2 - CA \*
- Scripps Hospital - San Diego, CA: Fire alarm replacement \*
- East Bay Municipal Utility District - San Francisco, CA: Renovation of fire alarm system \*
- Palomar Hospital - Poway, CA
- Sharp Grossmont Hospital - Grossmont, CA
- Kaiser Permanente Zion Medical Center - San Diego, CA \*

\* Indicates with previous firm