

# Healthcare

## Protection for Healthcare Facilities

### *We Understand the Challenges...*

**Defend in Place.** The primary fire and life safety objective in a healthcare facility is to safeguard people by “defending in place,” that is, to provide maximum protection with minimum people movement. This is done by containing fire and smoke through active systems and passive methods while providing for early warning and emergency access/egress.

**Laws, Codes and Statements of Conditions.** There are a variety of regulations that govern fire and life safety in a healthcare facility. The project team must be aware of all state and local laws as well as building codes as established by the Authority Having Jurisdiction (AHJ). In order to maintain the facility’s accreditation, it is also necessary to prepare and use The Joint Commission’s Statement of Conditions (SOC). The SOC includes an evaluation of the facility with documentation on deficiencies and development of plan for correction.

**Floor Space Conservation.** The proper approach to fire and life safety in a healthcare facility must address the issues of floor space conservation, constant structural change and the mandate to reduce cost through intelligent system design.

## A Sampling of Our Healthcare Projects...

**Anschutz Inpatient Pavilion** – Aurora, CO

**California Pacific Medical Center** – San Francisco, CA

**Central DuPage Hospital** – Winfield, IL

**Children’s Healthcare of Atlanta** – Atlanta, GA

**George Washington University Hospital** – Washington, DC

**Greenville Memorial Hospital** – Greenville, SC

**INOVA Fair Oaks Hospital** – Fairfax, VA

**John Hopkins School of Medicine** – Baltimore, MD

**Massachusetts General Hospital** – Boston, MA

**Memorial Hermann Healthcare System** – Houston, TX

**Memorial Solan-Kettering Cancer Center** – New York, NY

**PeaceHealth Sacred Heart Medical Center** – Springfield, OR

**Self Memorial Healthcare** – Greenwood, SC

**St. Rose Dominican Hospital** – Las Vegas, NV

**Stanford University Medical Center** – Palo Alto, CA

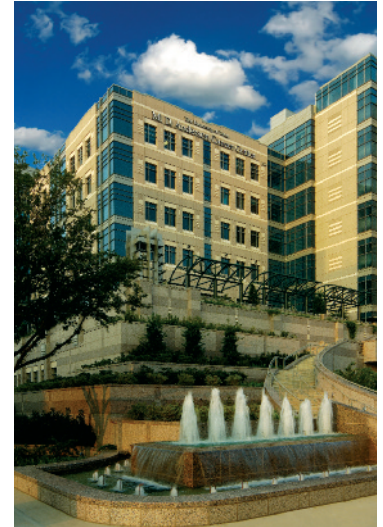
**Rockefeller University Hospital** – New York, NY

**Rush Memorial Medical Center** – Chicago, IL

**UCLA Medical Center** – Los Angeles, CA

**University of Chicago Hospital** – Chicago, IL

**University of Michigan Health System** – Ann Arbor, MI



**University of Texas M.D.  
Anderson Cancer Center,  
Houston, TX**



**Northwestern Memorial Hospital,  
Chicago, IL**



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