

Hotels

Sheraton Burlington Hotel

Burlington, VT

Client: Felcor Lodging

RAN Fire Protection Engineering provided consulting services for the smoke management systems at the Sheraton Burlington Hotel & Conference Center. RAN developed a detail code analysis which established criteria for obtaining a conditional certificate of occupancy. We developed the performance criteria for the existing smoke management system and outlined the parameters for the functional test.



Construction Cost: \$150,000 Size 309 Rooms



Construction Cost: \$109,000 Size: 54,000 sq.ft.

Holiday Inn Express

Oswego, NY

Client: Architectural & Engineering Design Associates, PC

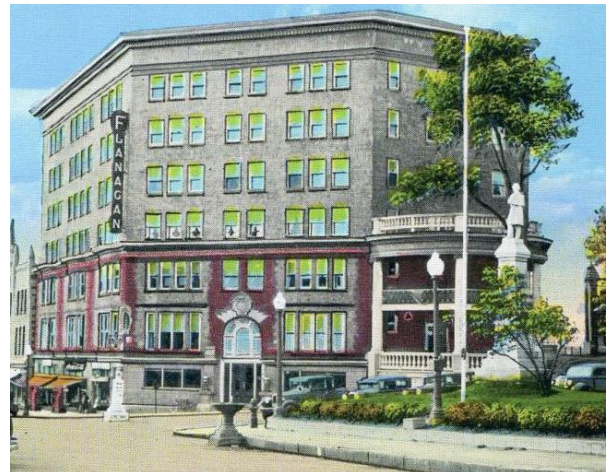
The scope of this project was to design both the sprinkler and fire alarm systems for this hotel. The fire alarm devices had both automatic and manual initiation layouts and devices that monitors the sprinkler system. The fire protection drawings included sprinkler and standpipe system plans.

Flannagan Hotel

Malone, NY

Client: Aubertine & Currier Architects

The Flanagan Hotel was built in 1917 and was the largest hotel north of Albany, NY in its prime. The historical building needed renovations and RAN Fire Protection Engineering, P.C. was retained to provide fire protection design drawings. The drawings included a sprinkler and piping location plan, manual-wet standpipe design, and a fire pump design.



Construction Cost: \$240,000 Size: 6 Stories