

The Web Shop - Elliptipar Headquarters

Eric Anderson –L/E

West Haven, CT

Electrical System

- One 4160 V feeder
- 480/277, 3 phase, 4 wire system
- 208/120, 3 phase, 4 wire system
- 1,200,000 kWhr annually
- Fluorescent and metal halide lamps

Mechanical System

- **Heating:** Consists of a 9.8 million BTU gas fired steam boiler, operating at 15 psi. Steam condensate is collected in a 1000 gallon tank.
- **Cooling:** Consists of a well water pumping system, which supplies 150 gpm of chilled water through 7 AHUs

Structural System

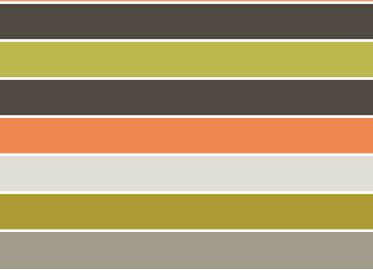
- The entire building is primarily wood framing. The interior spaces showcase the exposed columns and joists.

Project Overview

- The project consists of a series of renovations dating back to 1981, in an effort to update the historic building so that it makes the best use of the expanding company's needs.

Architectural Features

- The restored exterior of the complex exemplifies early 20th century industrial architecture in the Italianate style. It retains most of the original features including corbeled cornices, blue stone sills, brick piers, and segmented arch fenestrations



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