

ANN AND CARL MEYERS CANCER CENTER

CLIENT Noyes Memorial Hospital

LOCATION Dansville, NY

DESIGN SERVICES PROVIDED

- Mechanical
- Electrical
- Plumbing
- Fire Protection

BACKGROUND

The new Cancer Center was constructed to enable Rochester health systems a better opportunity to serve patients located in the Finger Lakes, Southern Tier and Western New York regions. It provided a new and centralized location for oncology services, advanced testing and outpatient care for patients who reside outside of the Rochester metro area.

APPROACH

The new Cancer Center at Nicholas H. Noyes Memorial Hospital consisted of a renovation to the existing 2,500 SF Medical Oncology Clinic, as well as a 4,500 SF addition to the hospital to house a new Radiation Oncology Clinic. The new Radiation Oncology Clinic included the design and construction of a new Linear Accelerator Vault, while the renovation of the Medical Oncology Clinic resulted in the creation of five new chemotherapy/infusion bays, and three exam rooms.

The project scope involved the extension and upgrades to existing mechanical systems serving the renovation portions of the project. The newly constructed Linear Accelerator Vault was also designed to be conditioned with a precision environmental control unit and a dedicated chiller with emergency bypass to adequately cool the Linear Accelerator equipment.

A new electrical service was provided for the Linear Accelerator to back feed the existing medical office building adjacent to the cancer center. New distribution panels were provided for the medical oncology and radiation oncology suites. Also, IBC designed and provided architectural LED lighting throughout the space, providing a less institutional look and feel, along with the energy savings of LED. LED architectural scene panels were provided over the linear accelerator equipment for added patient comfort.

RESULTS

Ann and Carl Myers Cancer Center officially opened in 2018 and currently serves patients.

