

VA Medical Center – New Vestibule Entrance Enclosure Newington, CT

Project Description:

Location

Newington, CT

Owner

VA Medical Center,
Newington

Duration

2004 – 2006

Prime/Sub

Prime

Construction Cost

\$200,000 Bid

As part of a design-build project, AI Engineers Inc. provided the architectural, mechanical, electrical, plumbing and security design for a one-story glass enclosure for the existing rear entrance of Building 2 at the medical center.

The entrance was made handicap accessible and used sliding doors with optical controls. The enclosure was tied to the existing building face, a steam heating unit was provided and card readers were provided for after-hours access. The door controls and equipment were designed to meet the Life safety codes for emergency egress.

Upon completion of design, AI provided the contract administration at risk. This included negotiating contracts with contractors, supervising/inspecting the work and authority payments using AIA requisition documentation.



Salient Features

- MEP Design
- Security Design
- Handicap Accessible
- Life Safety Codes