

## VA Hospital - Dental Office Renovations, Construction Manager at Risk West Haven, CT

### Project Description:

#### Location

West Haven, CT

#### Owner

VA Medical Center,  
West Haven

#### Duration

2006

#### Prime/Sub

Prime

#### Construction Cost

\$560,000 Bid

As part of a design-build project, AI Engineers Inc. was selected as the Design/Build Construction Manager at risk for this project. AI performed the architectural/engineering design for approval by client. AI built and designed the project, awarded and prepared contracts for work plus supervised the work for a fixed fee price. The work included demolition, asbestos, abatement and converting existing offices to new operatory rooms, chief dentist office, waiting area, and mechanical system optimization. AI performed the Architectural, mechanical, electrical, plumbing, fire protection, etc. design for a 4,000 SF dental suite in Building #2 at the West Haven VA Hospital.

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



### Salient Features

- Architectural Design
- Structural Analysis & Design
- Mechanical/ HVAC/ Plumbing
- Fire Protection Design
- Electrical Design
- Construction