

Bridgeport Parent Center Bridgeport, CT

Project Description:

Location

Bridgeport, CT

Owner

City of Bridgeport

Duration

2008

Prime/Sub

Prime

Construction Cost

1.1 million

AI Engineers, Inc. was the design-build consultant on this renovation project. We provided the City of Bridgeport a revised design and construction of the facility. The construction challenge included converting an unused, commercial/industrial structure into an attractive, energy efficient community center.

The engineering/construction cost for the project was \$1.2 million. The City bid the project without obtaining the necessary building permits and code review. The City negotiated with AI to provide revised plans that would meet code & building official approval. AI designed the Mechanical/HVAC, structural design for elevators, electrical design for additional services and a fire suppression system. Project construction included various construction trades to install the interior architectural features & layout, electrical, mechanical, plumbing and fire protection & the exterior work that included road paving, site work, fire service water main, storm water drainage systems, concrete curbs & sidewalks. The goals of the center are to enhance parental and employment skills, obtain info on school and community programs, enlighten them with educational, social and health issues, provide GED exam assistance, ESL and computer classes as well as create general networking of the parents.



Salient Features

- Auto Repair Garage Conversion
- Energy Efficient
- Road Paving, Site Work & Sidewalks
- Sanitary Sewers & Storm Water Drainage Systems
- Installation of new elevator
- Install completely new Fire Sprinkler System and Fire Service Water Main

