

Sinclair Community College Locker Room Renovation

Dayton, OH

Construction Completion: 2014
Construction Cost: \$400,000
Size: 4,000 SF
Tri-Tech Services: PME Engineering

Project Description

In order to improve functionality, maximize use of space, provide ADA accessibility, and update outdated equipment, Sinclair Community College made the decision to completely renovate the Women's Locker Room. This included complete demolition and removal of the existing lockers and equipment, and allowed for a new design to be implemented to address their functionality concerns.

Tri-Tech worked with the architect and owner to develop a new layout which improved the layout of the space while still utilizing the existing infrastructure. This included new plumbing fixtures for toilets, lavatories, and showers, which were designed to minimize impact and penetrations to the existing floor slab as much as possible. Additionally, the existing exhaust system was modified to alleviate concerns with airflow through specific areas in the locker room.

Electrical work for the project included coordination with automatic flush valves and lavatories, new and re-used electric hand dryers, and light fixture selection and coordination. Special coordination was required due to existing conditions which were discovered which left minimal space above the ceiling in some locations, but Tri-Tech worked with the owner and architect to provide alternate fixture specifications as necessary.

