

PROJECT PROFILE | Chemical Manufacturing Facility



USE: Panelized Shower/Restroom Facility
SIZE: 36' x 32'

NEED

The chemical manufacturing facilities current structure had crude partition between male and female showers and needed a locker room and restroom added adjacent to it. The facility ran on shifts during all hours which meant a constant supply of hot water was necessary to support multiple workers coming in and out. As is the case for most manufacturing facilities, there is an existing concrete floor. A typical panelized building can be installed easily on top of the concrete, however, in this case, the facility required a lot of plumbing connections without any alterations or cutting into the concrete floor.

Unique Challenges:

- Remote Location
- All venting had to be interconnected to a central point
- Ability to keep required future maintenance internalized
- Strategic Waste Removal
- Concrete Flooring could not be altered or cut into



SOLUTION & FEATURES

Wilmot not only built a new shower and restroom facility but we did so within all the manufacturing industry requirements. Over a short period of time, the panelized structure was designed, built and assembled.

- Multiple cleanout access points
- Restrooms and a locker room adjacent to the showers for employee ease
- "Tankless" hot water system that did not alter the plant's current design and workflow
- Raised waste removal system above the shower and locker rooms

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