

Gorilla Glue Kitchen Renovation

Cincinnati, OH

Construction Completion: 2016
Size: 2,300 SF
Tri-Tech Services: PME Engineering



Project Description

As a part of their relocation to new headquarters, The Gorilla Glue Company required a renovation of the building they had purchased in order to create a new commercial kitchen and employee dining area. The space selected for the renovation had previously been a commercial kitchen, although all of the equipment had been removed.

Tri-Tech worked with the kitchen equipment vendor selected by the owner in order to ensure that the equipment to be purchased was compatible with the existing utilities within the building. Additionally, Tri-Tech coordinated equipment locations around an existing exhaust hood to minimize modifications to the building infrastructure. Modifications were made to the existing hood system to ensure compliance with current codes, and a second exhaust hood was also added. The existing hood exhaust and make-up air units were replaced with new units.

At the owner's request, Tri-Tech performed a feasibility analysis to determine if natural gas piping could be routed to the space from the existing facility infrastructure. Following that analysis, Tri-Tech provided design for the natural gas system and connections to the new equipment.

Electrical design for the project included analysis of the existing building distribution system to verify the available capacity for the new equipment. Tri-Tech was able to utilize existing electrical distribution near the project area to provide power for the new equipment with minimal changes necessary to the existing building distribution.