



# Industrial Steel Fabricators Modular Office

Ephrata, PA

## The Challenge

An industrial company that produces highly qualified structural steel and miscellaneous metals needed more office space to house new employees. A parcel of land in front of the existing building was selected for the project. Tan and brown steel siding was selected to match the surrounding buildings on the property. A connecting link was constructed connecting the existing buildings first and second story to the new modular office building. Careful design planning allowed the interior of the building to be configured to fit within the small piece of property available.

## The Solution

The congested site and harsh physical environment of this industrial facility required technical innovation to construct the building, thus off-site modular construction made sense. Four modular sections were constructed to house the two-story building. High-quality flooring without any harmful VOCs or other toxic chemicals was selected. Low E window glazing as well as siding and roofing colors insured reflective features of the building to reduce energy expenditures.