

Freightliner

Mt Holly, North Carolina

Line 1 Expansion



Perigon provided Structural, Electrical, and Piping design packages for an extensive retrofit of a new manufacturing line for its new M2 truck series within its existing facility at Mt. Holly, North Carolina. The project required engineering and design to facilitate the removal of existing columns to widen bays, reinforcement of existing columns to support large bridge cranes and additional roof loading, and installation of 12' deep assembly line pits for conveyor systems. The project also included design of a new Truck Painting Center.

- \$ 15 million TIC
- Structural, Piping, and Electrical
- Bay widening, new building columns and footings, large pit design, and a new Truck Painting Center.
- Engineered to be constructible while adjacent assembly lines remained operational