



Plainfield Biomass Project



PowerHawke, Inc. engineering services were utilized at the Plainfield Renewable Energy (PRE) project, a \$225 million biomass generation facility capable of producing 37.5 MW of net generation. The project was completed in December 2013, after 30 months construction. The plant, a 12-story building laced with conveyors, has the potential to power the equivalent of 37,000 homes using a variety of fuel sources, including construction and demolition wood debris, recycled wood pallets, and land-clearing materials.

Market:

Engineered Solutions

Date:

2015

Location:

Chicopee, CT

Engineering Services Offered:

- Design Build Project
- Power Distribution
- Lighting Cable tray & Telecom system design
- Scheduling
- Procurement
- Trade coordination
- Cable schedules
- Vendor submittal reviews