

Packhouse Integration

CLIENT - CEMEX LOCATION - Fairborn, OH COMPLETED - 2008

DESCRIPTION

Matrix PDM completed a \$12 million cement packhouse project for CEMEX USA at their cement facility in Fairborn, Ohio.

Matrix PDM provided structural, electrical and mechanical design and construction phase services to help move the already manufactured cement to the packhouse for packing.

PRINCIPAL FEATURES

- New packhouse to automatically pack and stack the cement into bags and palletize the bags
- Integrated control systems and software for start-up and commissioning
- New packing system of 1,800 bph packing rate
- Automatic palletizing and shrink wrap system
- Acted as design engineer and assisted with equipment selection and project coordination
- Warehouse storage for bagged cement



