







Project Summary

- Client Cardinal Health, Inc.
- Location
 Lakeland Interstate Business Park
 2045 Interstate Drive
 Lakeland, FL
- Project Size
 250,000 Square Feet
- Building Systems
 Tilt-Up Concrete
 Structural Steel Roof Framing
- Building Features
 Redundant Power Supply
 Hi-Bay Racking
 42,000 SF Mezzanine for Pick Lines
 14,000 SF Equipment Mezznine
 28' Clear Height

Project Highlights

This Lakeland facility houses more than 250,000 square feet of pharmaceutical and hospital supplies. With the rapid growth of the healthcare industry in the Southeast, Cardinal Health and R.R. Simmons have worked collaboratively to keep pace with the expanding needs of the market. This "mission critical" facility is fully operational on a 24/7 basis. Highly automated material handling equipment makes this distribution center one of the top performers in the Cardinal Health system. This facility meets the rigid DEA (Drug Enforcement Agency) standards and protocols for security. This project was performed in 3 distinct phases:

Phase One - 135,000 sf tilt-up pharmaceutical distribution center. Intensive electrical system for powering the cooling systems and automated sort lines. Redundant power supply to provide emergency cooling for perishable pharmaceuticals and computer system in addition to providing security and reliability. A raised 42,000 sf mezzanine is used for pick lines.

Phase Two - 9,000 sf addition of office space including employee breakroom, conference room, restrooms, training room, and offices.

Phase Three - 106,000 sf of fully air conditioned high bay pharmaceutical storage and distribution tilt-up precast facility, including 14,000 sf mezzanine and associated sorting equipment.

