

CASE STUDY



PROJECT DETAILS

Project Name:

Whitestown Business
Park Building 4

Project Location:

Whitestown, IN

Property Owner:

Exeter Property Group

Project Architect:

JRA Architecture

Project Engineer:

Smith Roberts &
Associates

Project Erector:

Sealed-Rite Inc.

Key Products:

Insulated Sandwich Walls

Insulated Sandwich Walls Meet the Demand for Growth in Central Indiana

Solution: Insulated sandwich walls meet tight construction schedules with all-weather installation

County Prestress manufactured and delivered insulated sandwich walls for a building within the Whitestown Business Park. The warehouse is located in Central Indiana's logistic and distribution market, which requires the cost-effective construction solutions that insulated sandwich walls provide.

The prestressed concrete panels were manufactured to meet rigorous quality standards. The 458,000 SF warehouse required more than 124,000 SF of prestressed wall panels, including 13-foot-wide dock walls that were installed in less than a month in winter weather conditions.

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Insulated sandwich wall panels are a high-performance solution for industrial applications, offering an extended service life of 60 years or longer. Additionally, the panels' prestressed fabrication resists forklift damage and contains the spread of fire. County Prestress' Insulated Wall Panels are an economical choice for large-scale projects that demand installation efficiency and lasting performance.



The concrete's thermal mass lowers energy usage and cost by absorbing heat to maintain comfortable temperatures.