

CASE STUDY



PROJECT DETAILS

Project Name:

Whiteland Exchange
Building 5 Expansion

Location: Whiteland, IN

Owner: WDP JV#5, LLC

Architect:

JRA Architecture

Engineer: Smith Roberts
& Associates Inc.

General Contractor:

Compass Commercial
Construction Group

Group Erector:

Sealed-Rite Inc.

Product Manufacturer:

County Prestress

Date: 2021

Key Products: Insulated
Sandwich Walls

County Prestress' Insulated Sandwich Walls Meet Challenging Construction Schedule

Solutions: County Prestress' Insulated Sandwich Walls Resolve Construction Challenges

Whiteland Exchange is a large industrial warehouse development located in the rapidly growing I-65 distribution corridor in Central Indiana, which has attracted the world's largest e-commerce businesses. Strong demand led to the expansion of the largest facility, Whiteland Exchange Building 5.

The owners specified County Prestress' Insulated Sandwich Walls for the expansion, building upon the success and design of the existing facility. The durability and flexibility of County Prestress' Insulated Sandwich Walls allowed 47 panels to be repurposed in the expanded building envelope.

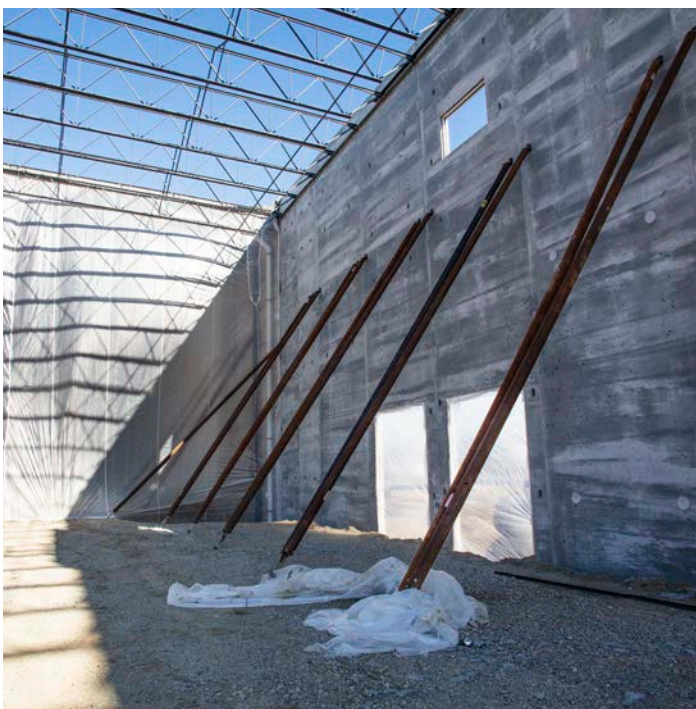
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County Prestress manufactured and delivered 66 insulated sandwich wall panels, comprising 36,000 SF of prestressed concrete, which were staged on site to meet a construction schedule that was challenged by windy, rainy, and muddy conditions.

Insulated sandwich walls manufactured by County Prestress are energy efficient, weather resistant, and do not require additional maintenance to prolong their service life. County Prestress is committed to manufacturing sustainable, long-lasting concrete construction products that make our communities stronger and safer.



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