

CASE STUDY



PROJECT DETAILS

Project Name:

Metro Air Building
9 Expansion

Location:

Plainfield, IN

Project Owner:

Metro Air Business Park II
Owner, LLC.

Project Architect:

JRA Architecture

Project Engineer:

Engineer of Record

Project Contractor:

Compass Commercial
Construction Group

Project Erector:

Sealed Rite Inc.

Product Manufacturer:

County Prestress, LLC

Date:

2022

Key Products:

Insulated Sandwich Walls

Prestressed Wall Panels Prove Ideal for Metro Air Business Park II Expansion

Solutions: Insulated sandwich walls allow for rapid expansion and complement existing structure

When Metro Air Building 9 was expanded, County Prestress' Insulated Sandwich walls provided a high-quality building envelope that was installed in a matter of weeks.

Located in Plainfield, Indiana, the Metro Air 9 project is in one of the largest logistical hubs in the United States.

The owners, Metro Air Business Park II Owner, LLC, wanted the addition to complement the existing structure. Because County Prestress provided the original insulated sandwich walls, it was able to achieve the owners' desired look with shorter lead times.

County Prestress' Insulated Sandwich Walls provide unmatched design flexibility. Panel color and texture can be modified by varying aggregate and matrix colors. Prestressed panels can also be finished post-installation. It's a cost-effective way to meet design needs.

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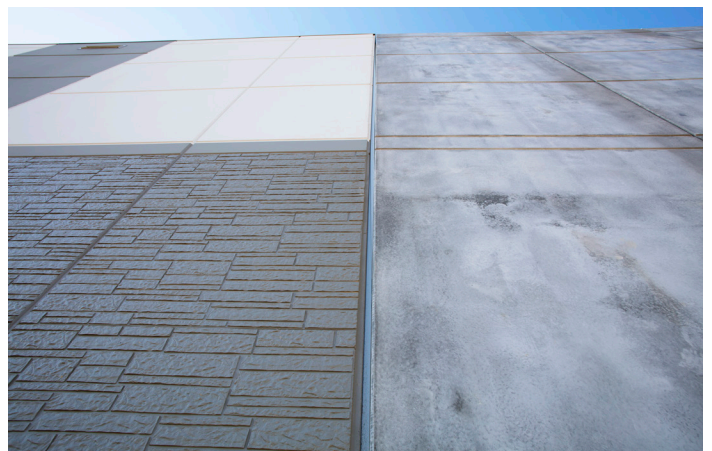




Within two weeks, 130 panels containing 66,550 SF of prestressed concrete were installed. Insulated sandwich wall panels can be installed in most weather conditions and since they are manufactured by County Prestress offsite, construction times can be shortened.

Insulated sandwich walls manufactured by County Prestress are energy efficient, weather resistant, and do not require additional maintenance to prolong their service life.

The quality, efficiency, and versatility of County Prestress' Insulated Sandwich Walls proved an ideal solution for the Metro Air Building 9 expansion. County Prestress is committed to manufacturing sustainable, long-lasting concrete construction products that make our communities stronger and safer.



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