CALHOUN

CASE STUDY

WINDSOR TRANSLOAD



THE CUSTOMER

Windsor Transload needed a large warehouse for material handling and storage, with a footprint that could accommodate their operations. They were looking for a building approximately 600–650 feet long and had previously worked with Calhoun on other buildings.

PROJECT PROFILE

Size:
52' x 612' CC Series

Site Parameters:
116 MPH wind speed

Fabric:
White Elite Non-FR

Mount:
Wood posts

Additional Features:
4 overhead doors; two on each end; two weathertight doors on the side

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THE REQUIREMENT

A key concern was the building's side overhead doors. Windsor Transload needed the openings to be weather-tight and designed so water would shed away from the doors rather than enter the warehouse. The project also required a large, specialized structure that would fit within their available footprint.



THE SOLUTION

Calhoun worked closely with Windsor Transload and its engineering team to develop a 624' long × 50' wide structure, approximately 36' high at the peak, with four overhead doors: two end doors and one on each side.

The design addressed the customer's specific weather-tightness concerns while fitting their site and operational requirements.

"We had a specific need and wanted to look outside the box for this building. [Calhoun] came through and gave us exactly what we needed."

— RICK SPUR, GENERAL MANAGER,
WINDSOR TRANSLOAD

Scan to watch the full testimonial

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