

Alliance
STEEL BUILDING SYSTEMS

PROJECT: Warren CAT PSD

LOCATION: Midland, TX

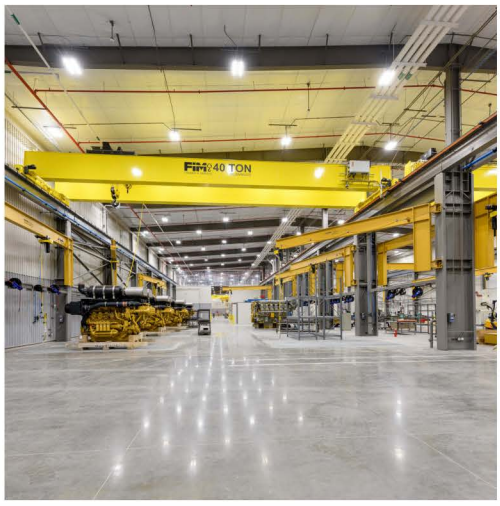
SIZE: 200,552 sq. ft.

PROJECT TYPE: Industrial

GENERAL CONTRACTOR: Cerris Builders

ROOF PANELS: AS-24

WALL PANELS: PBR and 7.2 Panels



OVERVIEW:

Alliance Steel engineered and supplied the metal building packages for Warren CAT's expanded engine rebuilding and service operations. The scope included primary and secondary steel framing, roofing, wall panels, and specialized structural components across four interconnected facilities, designed to accommodate heavy equipment, overhead cranes, and complex industrial operations.



FEATURES:

- Engineered framing, brackets, and runway beams to support a 40-ton overhead crane
- Additional structural support for multiple 2-ton jib cranes
- Steel joists, decking, and framing for mezzanines
- Large equipment openings and structural connections between adjoining buildings