# Project Profile

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### Tigercat Industrial Building

PARIS, ONTARIO



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## **Project Profile**

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#### The Project

Tigercat has expertise in the design and manufacture of forest-harvesting systems, large off-road industrial machines and material-processing equipment. The company provides major structural, mechanical, hydraulic and electronic systems that excel in extreme conditions. Tigercat provides high-performance products that work under extreme challenges, and they chose IKO for the same philosophy. Tigercat wanted to choose an industrial roof system that could be installed economically, even during a cold Canadian winter.

#### **The Challenge**

Vicano Construction was selected as the general contractor to manage construction at the 289,000-square-foot building. Vicano advertises that they "join the owner along with the architect and contractor into a team concerned with the common objective of providing the owner with the desired project within the shortest possible time consistent with budget goals." The architect was J. H. Cohoon Engineering Ltd., which has over 40 years of consulting engineering experience. Grand Valley Roofing & Coatings Inc., of Cambridge, Ontario, supervised the roofing over a long time frame.

#### **The Solution**

The materials specified were IKO Innovi<sup>™</sup> TPO 60-mil single-ply membrane mechanically attached over two layers of 3-inch IKOTherm<sup>™</sup> polyisocyanurate insulation with a 6-mil poly vapour barrier. The commercial system was installed over a steel deck.

#### IKO INNOVI TPO ROOFING SYSTEM

- Steel deck
- 60 mil Innovi TPO Mechanically Attached
- · IKOTherm 2 layers of 3 inch Mechanically Attached
- 6 mil poly vapour barrier





**BUILDING OWNER** Tigercat International Inc.

**PROJECT SIZE** 289,000 ft<sup>2</sup> (26,849 m<sup>2</sup>)

**PROJECT START AND COMPLETION DATES** October 2023 - August 2024

**PROJECT SECTOR** Industrial

#### GENERAL CONTRACTOR

Vicano Construction

**ARCHITECT** JH Cohoon Engineering Ltd.

**ROOFING CONTRACTOR** Grand Valley Roofing and Coatings



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