

Sprung Structures

A Better Way To Build

Rapid Construction. Design Flexibility. Performance & Durability. Lower Overall Costs.



Project Overview:

Client: Sprung Instant Structures Ltd. - Canadian Offices, Manufacturing and Distribution

Challenge: Having outgrown several office and manufacturing facilities in Calgary, Sprung

wanted to consolidate into one facility and create a showcase.

Solution: 150,000 square foot (13,935 m²) fully insulated Sprung Structure equipped

with two manufacturing wings and office space. R30 fiberglass insulation, Dupont Tedlar architectural membrane with special translucent panels in the peak which

provides natural daylight.

Results: Completed in 2007, this facility is located on 100 acres just south of Calgary

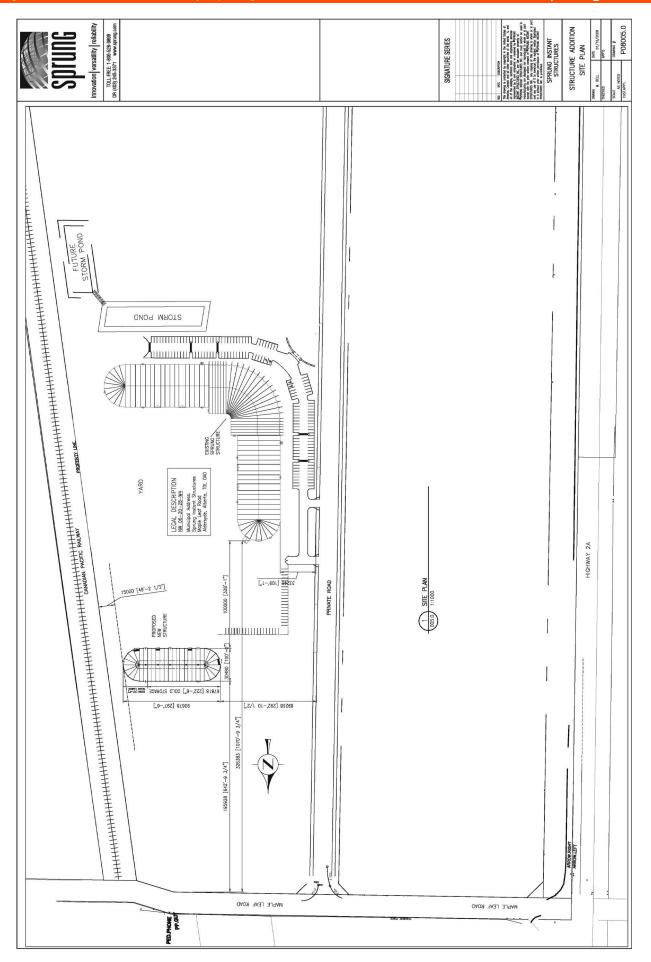
Alberta. The center core of the facility includes a 30' high glazing wall that provides breathtaking views of the rocky mountains, a restaurant, gymnasium, indoor gardens, lounge, athletic center, and corporate offices. The two wings of the structure house state-of-the-art manufacturing facilities for aluminum and

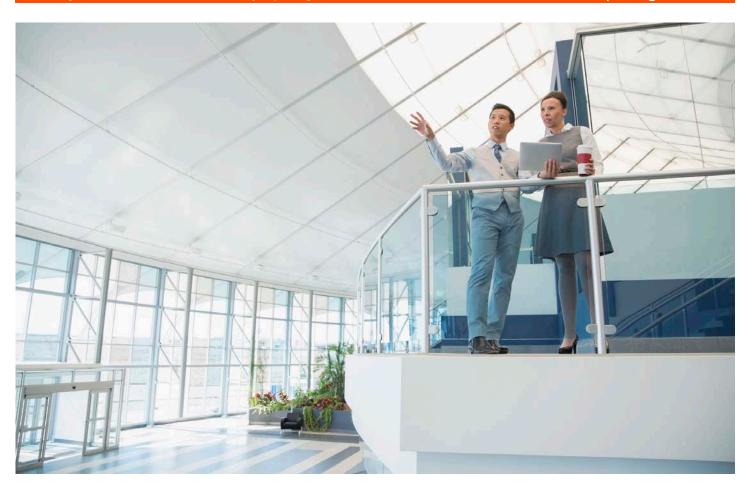
membrane fabrication.

This Sprung Structure Features:

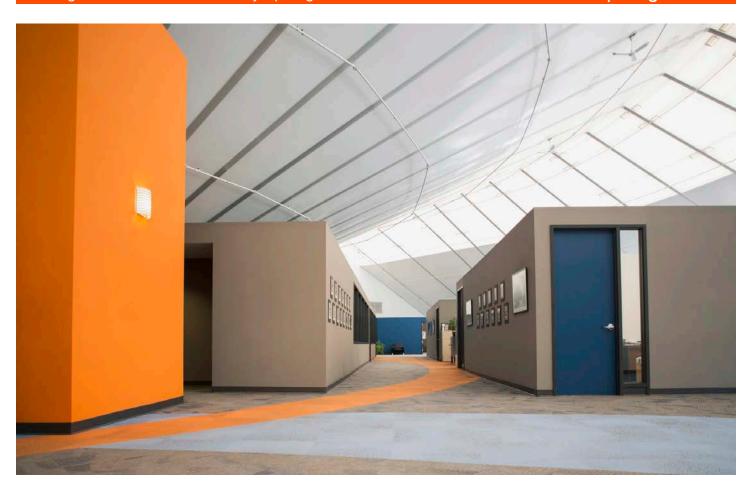
- 30' high glazing wall overlooking mountain views
- Natural daylight provided by daylight panels
- Restaurant
- Indoor gardens
- Offices
- Gymnasium
- Lounge
- History room
- Outdoor walking paths



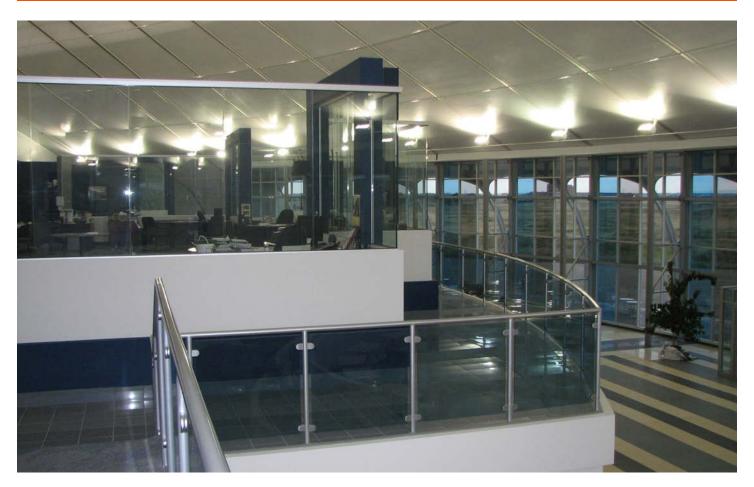






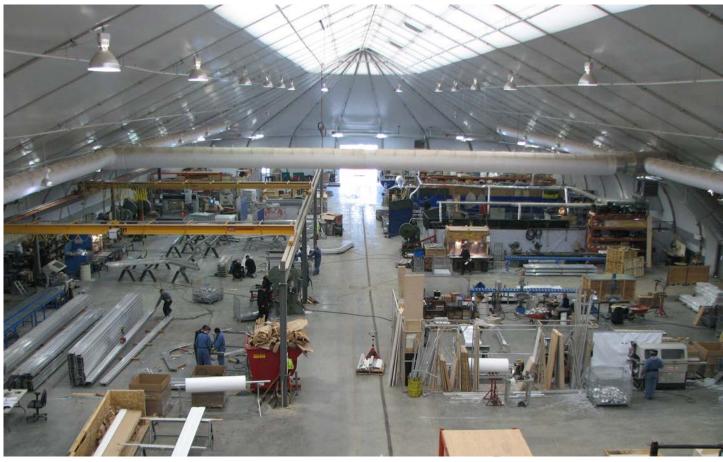






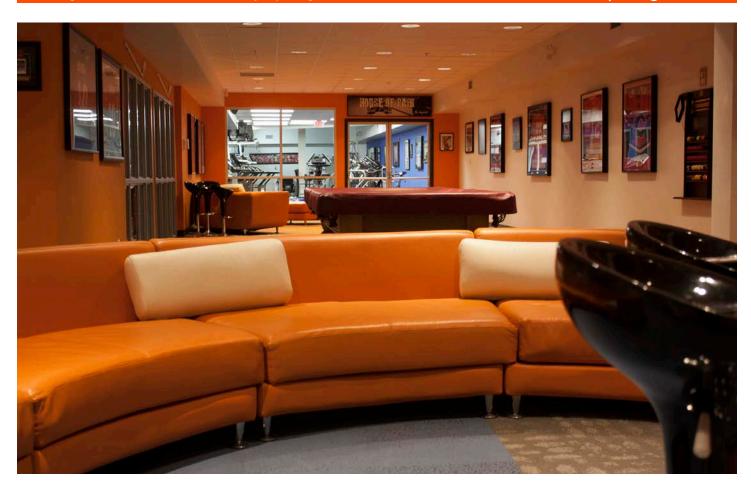




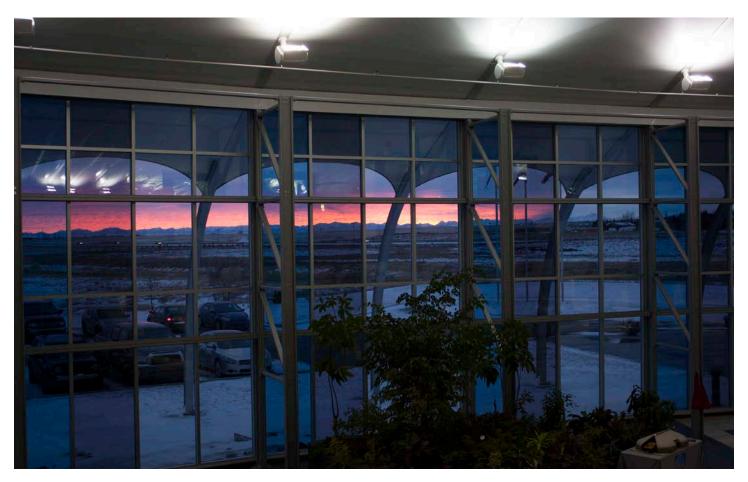
















Top 5 Reasons to Choose Sprung:

- Immediate Delivery from Inventory Complete projects in a much shorter time-frame than conventional construction.
- **2. Sunlight and a Bright, Welcoming Space** Daylight panels and glazing walls allow more natural light to penetrate and brighten up interior space.
- 3. Superior Performing Insulation System Achieve exceptional performance as well as lower operating and energy costs with Sprung's airtight building envelope and fully lofted fiberglass insulation system.
- **4.** Lower Overall Project Costs Dramatically reduce project timelines and costs, decrease operating and energy expenses.
- **5.** Lease with Option to Purchase Increase your cash flow savings with Sprung's convenient in-house leasing program.

Sprung Structures

For four generations, Sprung has designed and patented tensioned membrane technology. Inventory-ready building solutions that consistently outperform other building alternatives.

- Sprung structures can be dismantled, reconfigured, re-erected, or relocated for almost any number of applications and virtually every market sector in the world.
- Beyond providing all-weather shelter for equipment and inventory, Sprung structures provide bright, spacious high performance, energy efficient environments.
- To date, Sprung has completed over 12,000 structures in more than 100 countries worldwide.