



Sprung Structures

A Better Way To Build

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



Regina Food Bank Regina, Saskatchewan Light Deprived Greenhouse

Project Overview:

Client: Regina Food Bank and Co-op

Challenge: Regina Food bank needed to grow fresh produce for their clients year round.

Solution: 40' wide by 65' long Sprung Structure fully insulated

Results: The Regina Food Bank is best known as a place that collects and distributes food, and now is also growing its own fresh produce. Regina Food Bank grow fresh produce in their environmentally controlled greenhouse using LED Lights and 48 garden "towers". The towers are planted with broccoli, chinese cabbage, and other vegetables. The food bank grows healthy food for its clients and community partners 12 months of the year. It also wants to reach out to the community to spread the word about food production and the services provided by the food bank.









Top 5 Reasons to Choose Sprung:

- 1. Immediate Delivery from Inventory** – Complete projects in a much shorter time-frame than conventional construction.
- 2. Modular, Relocatable Clear Span Design** – Disassemble, move or completely reconfigure. Ideal for multi-use applications.
- 3. Limited Foundation Requirements** – Save on foundation costs where appropriate soil conditions exist. Concrete foundations are not required for Sprung structures up to 160 ft. in width. Saves time and money.
- 4. Engineered for Even the Most Extreme Climates** – Enjoy peace of mind: Sprung structures are engineered to withstand extreme weather conditions.
- 5. Lease with Option to Purchase** – Increase your cash flow savings with Sprung's convenient in-house leasing program.
- 6. Natural Light** – Diffused lighting eliminates shadowing
- 7. Light Deprivation Greenhouse** – Complete climate control with extreme air tightness, and double membrane layer with R-30 encapsulated insulation.

Sprung Structures

For four generations, Sprung has designed solutions for every conceivable application. 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.