



CASE STUDY: Township of South Frontenac

A New Building in Less Than A Week

Frontenac, Ontario

Executive Summary

The original salt dome for the Township of South Frontenac needed replacement due to age. In addition, the storage needs had increased over the years with township amalgamations; area's for both mixing and storing were needed, as well as extra space for equipment storage during the summer months.

The Township of South Frontenac is located just north of Kingston, Ontario. The local community prides itself on it's many long-standing traditions hosted throughout the year. Surrounded by many inland lakes, they also boast a wealth of camping spots and outdoor recreational activities.

Project Profile

Size:

100' x 102' VP Series

Site Parameters:

44 psf snow load & 76 mph wind speed

Fabric:

Grey FR Keder Panel System

Mount:

Concrete Foundation

Calhoun's Solution

The large 100' x 102' VP Series fabric structures salt storage building was complete within a few days and represents a major upgrade for the town. This fabric structure is the second one being erected for the Township. With plenty of space for storing, mixing and equipment, this salt storage building was an ideal solution for the Township of South Frontenac.

Additional Information:

Both ends closed. Two door openings, 20' x 20' & 16' x 20'



Scan to learn more about our salt & sand options!