



CASE STUDY: Resource Management Inc

New Hampton, New Hampshire

Chosen Since 2012

Executive Summary

In 2013, Resource Management Inc (RMI) was looking for a cost-effective, easy-to-assemble, and durable option for their biomaterial storage needs. They required a structure with a long-life span, that could withstand the harsh effects of ammonia from fertilizer. They were also searching for an option that could save them money on electricity using natural light. RMI did install some LED's for added light.

By 2023, RMI was ready to expand their business of building healthy soils and looked to Calhoun to do so. Calhoun delivered in a timely fashion, providing two more storage solutions with hot-dipped galvanized trusses. This time, RMI opted out of installing LEDs, because there was no need for them.

Resource Management Inc was founded in 1994 and provides high quality recycling, biosolids, fertilizer, and top soils for New Hampshire. Most notably, they function under sustainable business model, in which fertilizers are produced from bio-recyclables.

Project Profile

Size:

50' x 60' & 74' x 120' VP Series structures. Two CC Series 42' x 120'

Site Parameters:

70 psf snow load & 102 mph wind speed

Fabric:

White PE, Non-FR Keder Panel

Mount:

8' steel legs & cement blocks

Calhoun's Solution

In conjunction with Calhoun, Iron Horse Structures provided RMI with four buildings: VP Series 50' x 60' & 74' x 120' and two CC Series 42' x 120'. Each structure was installed in mere days but are built to last against the harsh New Hampshire weather. With the addition of vents, RMI was able to customize their structure while maintaining a tight budget. For ten years, Calhoun has been RMI's preferred solution!

Additional Information:

All structures: one end with door opening, one end closed. Addition of vents.

"Back in 2012, we began research on buildings that would work for our business; it soon became apparent that Calhoun Super Structure was by far the best choice! Once we decided on Calhoun Super Structure ten years ago, there was no need to look elsewhere when we decided to expand our covered storage capacity."

- Marty Riehs, Vice President of RMI



Scan to learn more about our fertilizer options!