



CASE STUDY: M&M Disposal and Recyclers

Lakefield, Ontario

Zero Operational Downtime

Executive Summary

Due to steady growth over the last decade, M & M Disposal & Recyclers needed a dedicated building for their Lakefield, Ontario transfer station. M & M needed a building that could cover the waste and recycle, while allowing their mid-sized John Deere excavator room to load and unload trucks.

M & M Disposal and Recyclers, now Dumpster Rental Depot, is a privately owned and operated roll off dumpster rental and junk hauling business, carrying a variety of dumpsters to accommodate different waste removal and junk hauling projects.

Calhoun's Solution

Calhoun's VP Series offered M & M one of the steepest structure profiles in the industry. Because M & M ships and receives up to 250 tonnes of waste material daily, the building had to be installed while the facility was already in production. The structure was erected in sections so M & M could continue to operate and use their site during construction. The VP Series building offered M & M the natural light and airflow they needed to keep waste material dry and easy to handle, with lower operational costs. The absence of internal posts meant they could maneuver within the shelter of the building with ease.

Project Profile

Size:

80' x 84' VP Series on 14' centres

Site Parameters:

2.2 psf snow load & 38 mph wind speed

Fabric:

Tan FR Keder with tan trim

Mount:

14' steel leg on 8' concrete wall

Additional Information:

One end open; one end solid with 16' doors on sidewall

