

DILLON
CONSULTING

75
YEARS

COVID-19 RESPONSE: Mobile Medical Units

CANADA
**BEST
MANAGED
COMPANIES**

Platinum member

The healthcare industry is facing urgent and increased demand for medical facilities and emergency shelters as a result of COVID-19. Dillon is collaborating with Canadian-based BLT Construction and Sprung Structures to deliver high-quality mobile medical and accommodation units that are adaptable to varying, and potentially extreme, climates across Canada.



FEATURES

Our team has selected 30' wide structures (lengths vary to suit client needs) with options to accommodate between 8 and 12 beds per unit (30'x30'), and other configurations available (e.g., accommodations, kitchens). Each unit is designed with high performance Dupont Tedlar architectural membranes that are tough and durable offering cost advantages through energy efficiency, climate control and quick build times.

BLT
CONSTRUCTION SERVICES

Sprung
Since 1887

- Engineered as permanent structures providing enhanced climate control with optimal heating and cooling efficiencies. Units can be relocated as required, providing additional flexibility for future use and can be repurposed with ease.
- Interior structure is military grade non-corroding aluminum, with an aluminum track system, allowing for compact shipping and low freight costs.
- Uses a fully lofted layer of fiberglass blanket insulation and a tensioned interior membrane (R25).

TIMELINE AND GUARANTEE

Medical units can be manufactured within days, and delivered at a rate faster than any other solution, with additional time for the build on site. Sprung offers a 50-year pro-rata guarantee on the aluminum substructure, and a 25-year pro-rata guarantee on the architectural membrane.

Dillon will provide civil engineering for site works design, and mechanical and electrical engineering for site servicing and integration with nearby facilities.

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