

### **INDUSTRIAL & MANUFACTURING FACILITIES**

][

## COVID-19 WORKPLACE STRATEGIES

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# SAFETY FIRST

IN THE POST-COVID WORKSPACE, THE STANDARDS OF SAFE OPERATIONS MUST BE RENAVIGATED.

Short-term ad hoc solutions addressing the pandemic are unsustainable for effective daily operations of on-site industrial and manufacturing facilities. It is crucial that the return to safe operations considers medium- to longer-term solutions that support the wellbeing of workers so they can be safe, feel safe, and work safe. Reconfiguring workplaces for industrial and manufacturing industries means developing new workspace layouts.

Our team at BLT Construction Services believes that the challenges of the post-pandemic workplace can be addressed with a flexible solution that supports the scale of your operations without compromising the safety and wellbeing of your workforce. In partnership with Sprung Structures, BLT Construction Services has developed turnkey solutions that can effectively address the requirements of large operational facilities.

# TURNKEY BUILDING SOLUTION

With the ability to scale to accommodate any site requirement and capacity, these structures are customized to the specific physical distancing controls of each workspace.

RAPID BUILD STRUCTURES THAT OFFER AN UNMATCHED LEVEL OF VERSATILITY, LONGEVITY, AND PORTABILITY.



### **KEY BENEFITS**

» Our experienced team at BLT can provide expert site analysis, planning, complete design services, and manage all elements of the project.

» Our solution can provide you with a rapid deployment strategy with an expertly led installation process.

» Highly customizable structures with options for insulation, power plants, mechanical systems, and lighting options.

» Potential for accelerated tax depreciation compared to traditional buildings.

### SPECIFICATIONS

Sprung Structures are a quick build, performance architectural solution.

» With R-25 insulation capabilities, they are highly capable in, and comfortable for, Canadian winters.

» Performance architectural membrane prevents solar gain, is energy efficient, and suitable for hospital-grade applications. The standard Polyurethane Architectural Membrane has a 15year pro-rata guarantee, with the option to upgrade to a DuPont<sup>™</sup> Tedlar® Membrane for added longevity, further colour choices, and a 25-year pro rata guarantee.

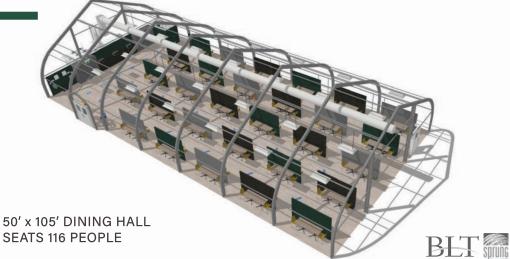
» Rust-proof and long-lasting aluminum military grade substructure comes with a 50-year pro-rata guarantee from Sprung.

## **DINING HALL**



**Dining Halls restructure the** layout of communal lunch rooms and cafeteria spaces for a large workforce in a comfortable manner.

Physical distancing requirements are built into the space with 6ft wide aisles throughout, wall dividers, and tables that allow for 6ft of space between diners.



SEATS 116 PEOPLE



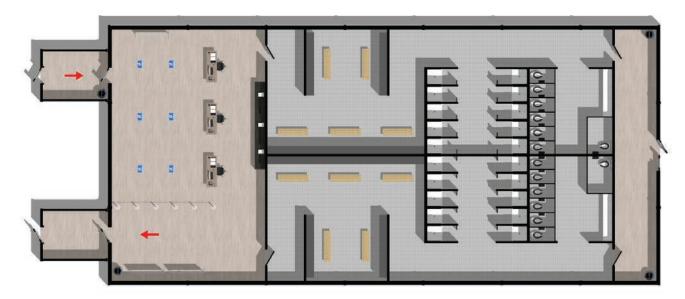
#### Designed with easy-to-clean santizable surfaces.

» Handwashing and sanitization stations at entrances/exits

» Cleanable furniture and kitchen equipment

» One-way traffic design layout with floor markings

## TEMPERATURE SCREENING & CHANGE ROOM FACILITY



50' x 105' SCREENING & CHANGE ROOM FACILITY

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#### Implement screening protocols for entry into workspace operations.

As a preventative first-line defense, active screening for all people entering onsite facilities should be implemented at entry into, and exit from, the facilities.

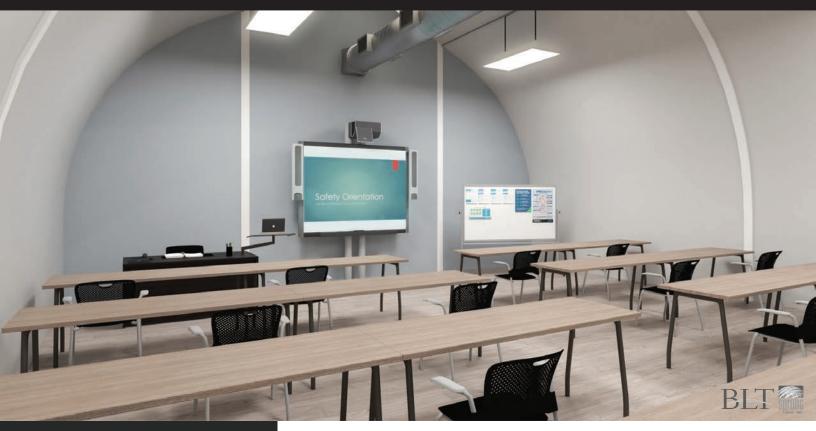




# Seamlessly integrate into building facilities with tunnels.

Maintain the sanitization of each shift of workers as they proceed through initial screening and change rooms.

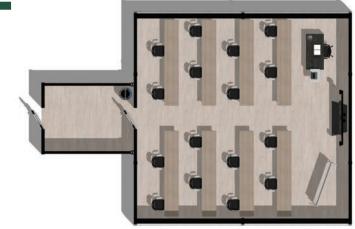
## TRAINING CENTRE



#### Training Centres provide increased space for physical distancing requirements.

Classrooms can be designed for the specific needs of your organization.

This application is also an excellent repurposing option for an existing structure.



30' x 30' TRAINING CENTRE

ADAPTABLE SPACE FOR MACHINE TRAINING



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