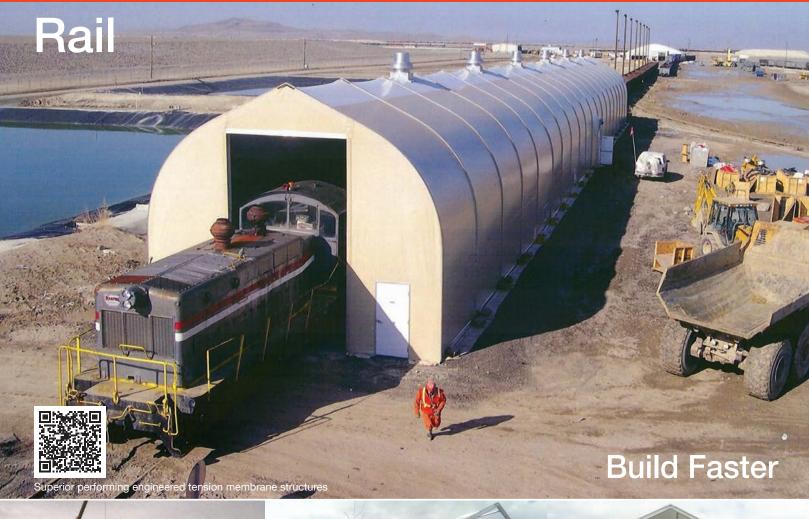
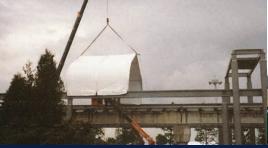
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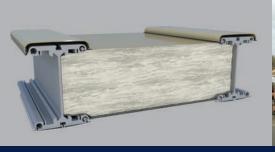


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Rail

Build Faster

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Kennecott Mine Rail Car Repair Bingham, Utah 9.2' wide x 50' long with 5' 6" leg extensions

Kennecott needed a structure to shelter rail cars, often carrying product, for maintenance and overhauls. The structure was erected on the rail system allowing the cars to roll in one end and out the other.

The construction area was very narrow, with low hanging power lines that could not be removed. Sprung's versatile design allowed the structure to be built within the confined work area without sacrificing the functional requirements for the facility. Some of the factors for choosing Sprung include:

- Speed of delivery and construction
- Durability in harsh climates
- Relocatable structure design
- The over-all strength of the structure in a MSHA and high elevation mine site

Canadian Pacific Railway St. Paul, Minnesota

Canadian Pacific Railway changes out the wheel assemblies on their railcars in an outside area at their facility in St. Paul. Minnesota winters are notoriously severe, so CPR needed to provide shelter for their technicians and equipment. The shelter needed to be placed over an existing working pit in the ground with rails running throughout the area and multiple structures nearby.

The soil conditions were less than desirable, so extra earth anchors were located at each base to meet the required loadings. A large electrical panel outside of the 40' width needed to be accounted for. The area wouldn't accommodate a wider structure, so Sprung designed a 14'-3" wide x 5' long vestibule to enclose the electrical panel. Sprung also provided 6' long leg extensions to accommodate the height requirements of the numerous railcar dimensions. A side sliding cargo door was added to allow side access to the pit area.

Environmental Remediation Utah

30' wide x 300' long

Rail cars carrying contaminated soil arrive for off loading at this National Remediation Facility. This fully insulated 30' x 300' Signature Series Sprung structure, complete with a 6' leg, is utilized to heat rail cars carrying frozen contaminated soil during winter months, making it possible to remove the soil for processing.





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