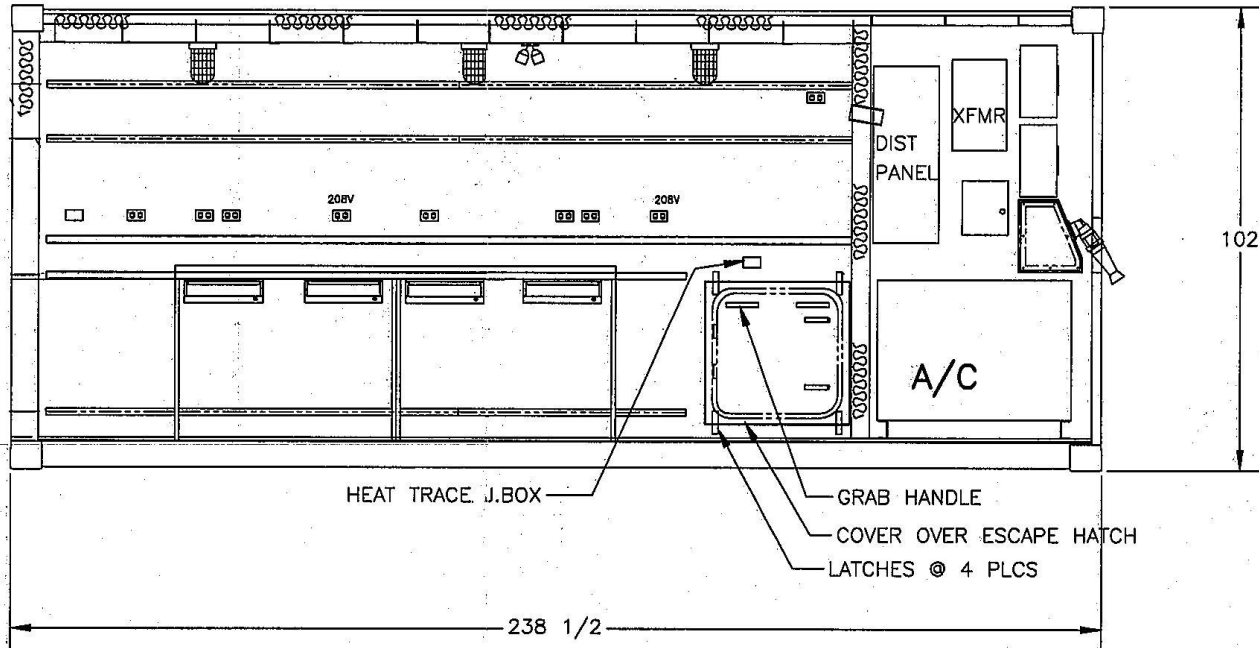
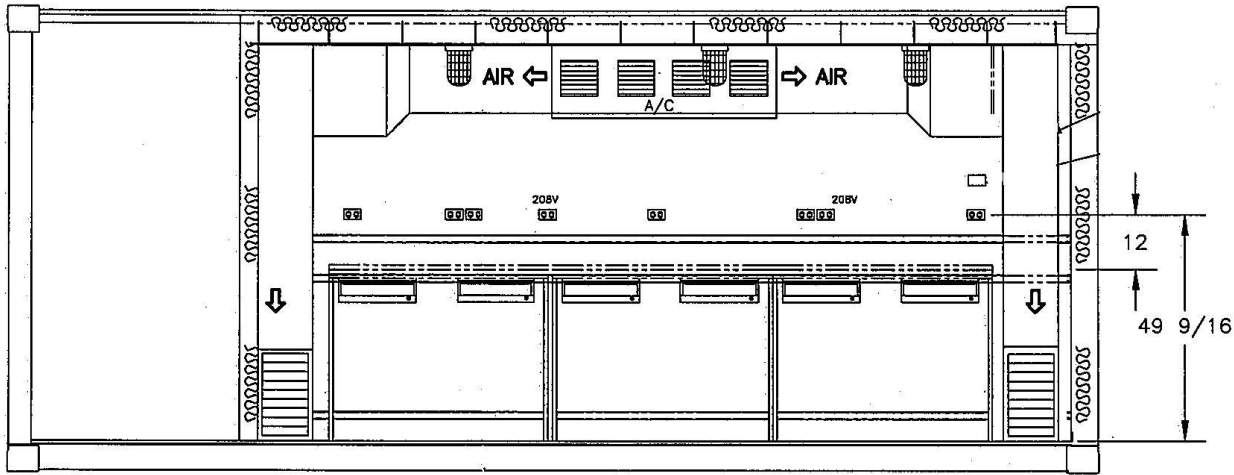


Freezer Van #6

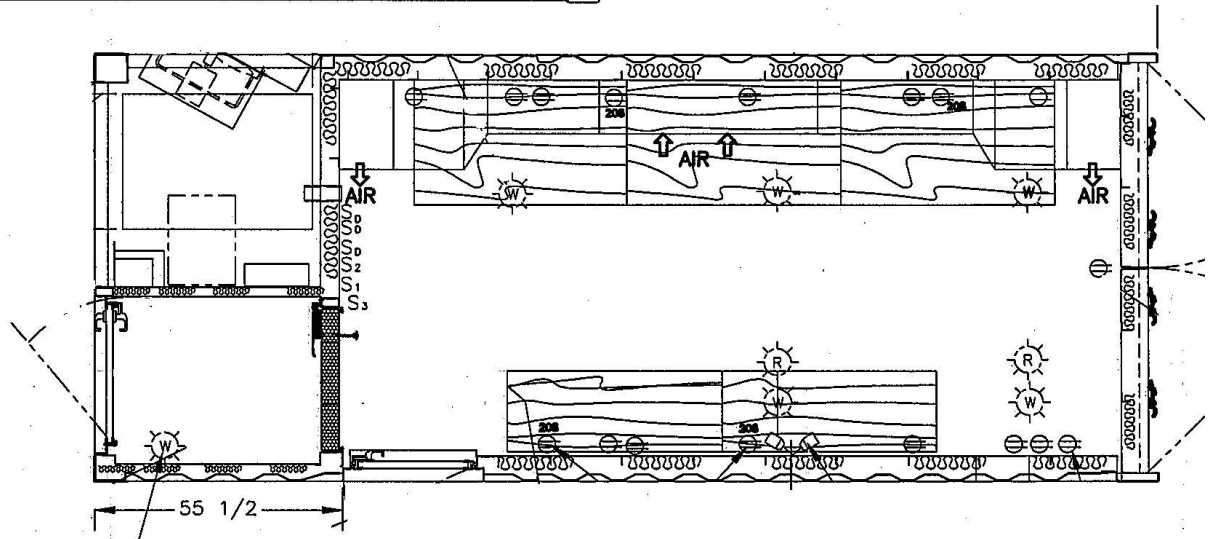


National Science Foundation





Floor Plan



Freezer milvans are built to contain cold storage items or create an environmentally controlled workspace for temperature-dependent research. The USAP vessels provide separate shared-use freezer laboratories (vans) to control external temperature variations and influence. Primarily, these vans are designed to protect samples from degradation and variance until safely transported to their home institution.

This van has been designated specifically for an environmental control of -25°C



Freezer Van #6 Principal Features and Technical Information

General

Owner	National Science Foundation
Manufacturer	Sonic Enclosures, LTD.
Purchase Date	2001
Condition	Good

Specifications

Length Overall	18.33 ft
Width	6.81 ft.
Height	6.81 ft.
Electrical	4 x 15 amp 120V circuits with 14 outlets 1 x 15 amp 208V circuit with 1 outlet
Ventilation	High Capacity Circulator

Installed Fixtures/Equipment

High capacity air circulation system to ensure even temperature throughout the lab compartment

Standard Non-Removable Lab Furniture (Benches, cabinets, etc.)

Small atrium to help control the temperature

Overhead lighting

Function

Cold Storage or Work Space down to -25°C





