

Warehouse: Existing Space

Current Warehouse: Approx. 6000 sq. ft.

Note: SURF is not planning to move existing shelving and racks into the new warehouse. Provided for reference only. Smaller containers, such as bolts bins, could be re-used in the new space.

Stock Shelves: 965 Linear Feet

There is currently 865 linear feet of shelving for stock items, each shelf is 14 inches high. This includes the upstairs electrical stock items. In addition, there is another 100 linear feet for hazardous and general warehouse supplies.



There is an additional 150 SF on stock items stored on the floor/tables and 80 SF of pallets of stock items, also on the floor.



Racking:

There are 9 racking structures approximately 96" w x 40" d x 160" h. There is one rack containing MJD items that is 110" w x 44" d x 160" h. The shelves are placed at varying heights. Weight capacity is unknown, but the weight of items would be considered substantial. These racks contain both stock and non-stock items that are over-sized in nature, making them too large for the main shelving.

**Controlled space:**

There is one room that houses the PPE gear considered secured (locked). It is approximately 120" x 96" x 102". The overflow locker is within the racking system and is approximately 96" w x 40" d x 88" h.



Rooms:

Two additional rooms (unlocked) are of the same size: 120" x 96" x 102".



Bolt Bins:



Lubricants area / barrels:



Water bottle storage:

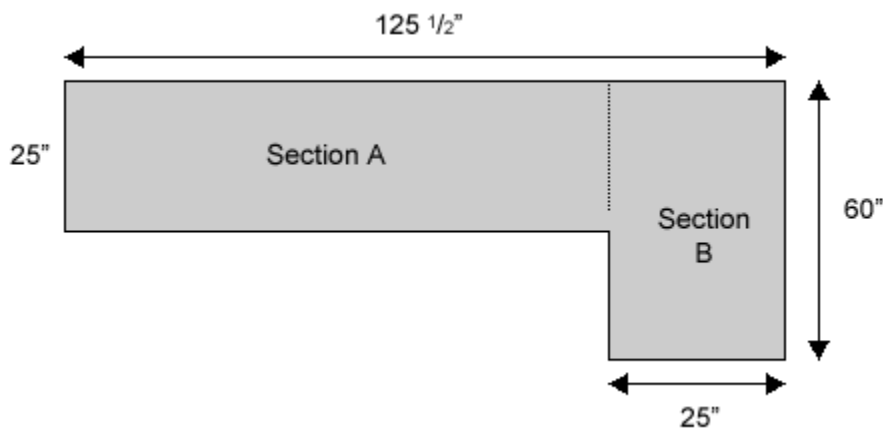


Counter for Receiving:

The counter at the warehouse is 32" deep x 120" long x 42" high, which is within the range of standard bar height. It has a laminate counter.



Since the counter in the new warehouse will have the need to have a computer located on the counter space, adding another section to create an L shape would be beneficial. See Diagram. The width of 32" can be maintained and increase the width of section B to at least 72". Shelving can be located beneath section A and open space to insert a stool under section B.



New Warehouse - Public Access Space:

The counter location should be near the north facing garage door, referred to as the public entrance. The current counter faces a wall with shelving above it, however the future counter could be out in the open, facing the entrance where people would enter the building.

Other suggestions for the public access space are vending machines that would house PPE for the use of personnel in need of them after hours. Cages or locked areas with break room supplies is another public access point which would be beneficial to work crews. Most of the items retrieved from the warehouse after hours are break room supplies and gloves.