



# CHOOOLS CONSULTING SERVICES

Determine The Layout of Your Warehouse

The layout of the warehouse totally depends on the uses of the warehouse spaces.



When you have planned to design the layout of your warehouse, you need to consider the plenty of usages and processed thought to plan a schematic work area.





It doesn't matter what is  
your real business, the  
layout of the warehouse is  
totally based around three  
things to do the work.



Now take a complete look at the below points to determine your business needs and dictate the allocation of warehouse spaces for storing the elements.

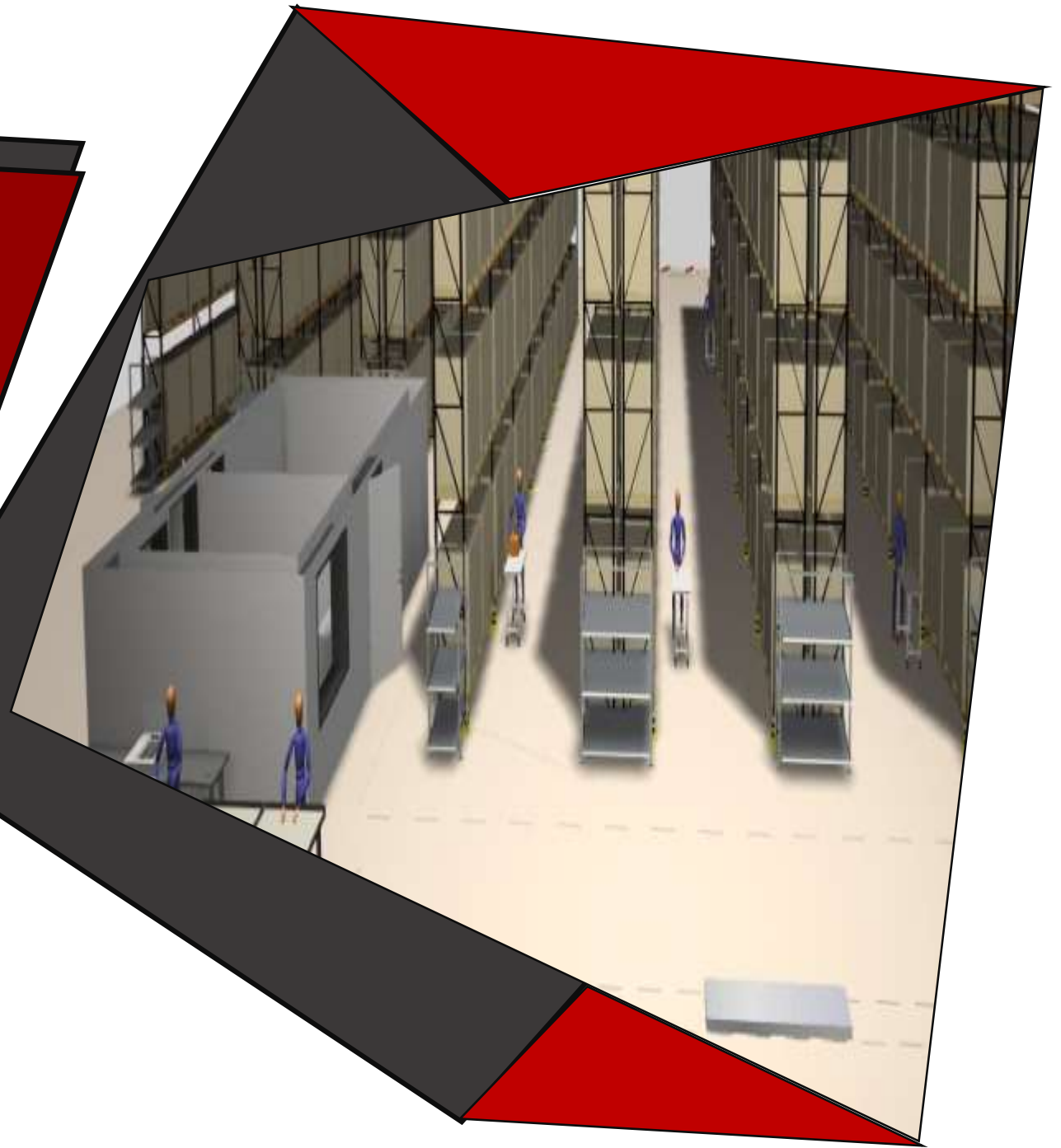




**Surrounding  
workspace with  
equipment**



Before you are planning  
for designing the layout  
of your warehouse, first  
you need to determine its  
key units.



Generally, the key units  
of your warehouse are  
the center space for your  
production zone and  
refer to pallet rack and  
the metal shelving.





For the warehouse layout, your primary concern is to determine the space around the equipment and adjacent production workspace.



# Workflow areas of the production zone





After determining the primary units of the warehouse you need to think about the materials and goods which are move around the key elements.





**You also need to consider  
the spaces for safely  
performing the  
production work and  
movement of the  
materials and equipment.**



For safety purpose, it's adequate to include the production zones and the workflow areas in a warehouse layout plan.





# Storage areas





**The storage area of the warehouse must be considered in case of warehouse layout, assembly operation and the efficient management of storage areas.**



For determining the storage space of your warehouse or racking the different storage units of the warehouse, you should determine what you want to store?





Before you are designing  
the layout of your  
warehouse, you need to  
know about what type of  
products you want to  
store and make the plan  
accordingly.





Way to move the  
goods around  
the warehouse



If you are using the pallet jack or the forklift for moving the pallets or other equipment in your storage area, then you definitely need sufficient space.



The pallet jacks need a minimum of 4' to 5' feet width for navigating between the shelves.





The small warehouse is using the accommodate shelves which are 8' tall or more and the large warehouses have the shelves of 12' tall and many times much more.

