

## **SOW FOR MODULAR SHELVING RACKING FOR APPLIANCE WARE HOUSE AT BACK SIDE OF OFFICE BUILDING.**

Construction of heavy duty Modular Mezzanine shelving and racking system for the existing appliance ware house for storage and handling of non-palletized goods, Electrical appliances, small parts and components as well as for bulk storage.

The rack materials shall be fabricated out of suitable size MS channels and frames with powder coated finish.

The shelving and racking construction shall be to have a Modular Mezzanine Racks at Ground and Plain Mezzanine at the top.

Stairs shall be provided to access the mezzanine level at a suitable location and a material lift shall be designed to connect the ground floor walk way and the mezzanine floor. The lift shall be of adequate capacity to lift the heaviest piece of items currently handled in the ware house.

The area of the ware house measures as L 73 feet x B 24 feet x H 14 feet 6 inches with an intermediate level at the height of 7 feet 6 inches from ground level.

### **Optional work:**

The floor area of the mezzanine level may be covered with a hard wood plank or ply board to form a kind of wooden flooring to have a comfortable movement of

### **Note 1:**

The vendor has to study the area, the requirements and design a suitable racking system and also supply the rack materials and install them in the existing appliance ware house.

The scope also includes the dismantling of the existing racks and shelves to make way for the installation of the new racking system.

All the unwanted debris shall be removed from the office building after completion of work.

Vendor has to follow all safety measures while carrying out the dismantling and installation works.

### **Note 2:**

We need to complete other civil works like breaking of concrete pedestals, cement work on the floor areas, painting the wall and ceiling areas, industrial floor painting if needed and mainly a new shutter for the ware house.