

De Pro Extends Design, Procurement and Implementation Support for 3.5 Lac. Sq. Ft. Multi User Facility (MUF) at Farrukh Nagar, Gurgaon for German 3PL MNC.

Client Business Challenges:

- Addressing needs of 12 different clients from one single multi user warehouse facility of 3.5 lac sq. ft.
- Define SOP's to cater requirement of multiple clients.
- To manage flexibility in skew and business volumes.
- Material Traceability & Handling for different Customers.
- Location Mapping for multiple customers considering skew in number of pallet storage.
- High No. of SKU's and Throughput

De Pro Solutions:

- Visit to existing 5 Multi User Facilities for detailed understanding of as-is / current operations.
- Data Gathering & Understanding – Customer Segment, SKU Types, Transactions, Inventory, Storage Norms, Skew Pattern etc.
- Detailed analysis of past log trends, transactions, inventory volumes, sales data, forecasted data etc of each customer.
- Studied skew pattern of different clients in terms of daily, weekly and monthly transactions and storage.
- As per analysis outcome, extended design support in warehouse layout design of 3.5 lac sq. ft. multi user facility.
- Estimated required number of material handling equipment's, manpower and security required to manage entire facility.
- Bill of Material - Equipment Specifications, Numbers and Capacity Planning.
- Extended design and implementation support for type, number and location of signage's and marking activities for entire facility.
- Mapped entire storage and warehouse locations with defined logic of location numbering.
- Prepared customer wise shifting plan with resources required.
- Consolidated multiple customers from 5 different MUF's to under one roof at one single multi user facility.
- Defined put-away & picking pattern to reduce footprint & faster turnaround
- Drafted detailed SOP's
- Provided Pre-Go Live & Post-Go Live Implementation Support.
- RFQ Preparation, Circulation, Evaluation & Recommendations for -
 - Material Handling Eq.'s – Reach Trucks, Forklifts, BOPT's, HPT's
 - Manpower – Supervisor, Data Entry Operators, Skilled, Semi-Skilled, Unskilled.
 - Security - Security Supervisor and Security Guards.

Quick Facts

- ✓ Warehouse Type - Multi User Facility (MUF)
- ✓ Warehouse Area – 3,50,000 Sq. Ft.
- ✓ No. of Clients in MUF – 12
- ✓ SKU's – 30,000 +
- ✓ No. of Manpower - 175
- ✓ Total Pallet Positions – 30,000
- ✓ Type of Storage – Heavy Duty Racks
- ✓ Warehouse Clear Height - No. of Storage Levels – G + 7
- ✓ Warehouse Clear Height – 11.5 Meter
- ✓ Shifts – Single Shift
- ✓ Storage Type - Cartons, Drums, Bags, Wooden Boxes, Automotive Spare Parts, Packing Material etc.
- ✓ Location – Farrukh Nagar, Gurgaon
- ✓ Project Duration – 3 Months

For more information please contact us

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