

CONTROL WEL SANITATIONS



TOUCHLESS
SCANNER

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A FIGHT AGAINST COVID 19 WITH - CWS SMART SANITATION CHAMBERS



INTRODUCTION

- We introduce ourselves as manufacturer of CWS Smart Sanitation Chamber designed to combat covid 19 .Our smart chambers utilize less floor space, enough flexibility customized to suit the varying requirements of our customers like Hospitals , Airports , Railway stations , Other housing and commercial areas.

Our products range is as follows

- CWS – SMART TUNNELS
- CWS – SMART FIXED CHAMBERS
- CWS – SMART MOVABLE CHAMBERS
- CWS – TEMPORARY CHAMBERS

Cont.....



INTRODUCTION

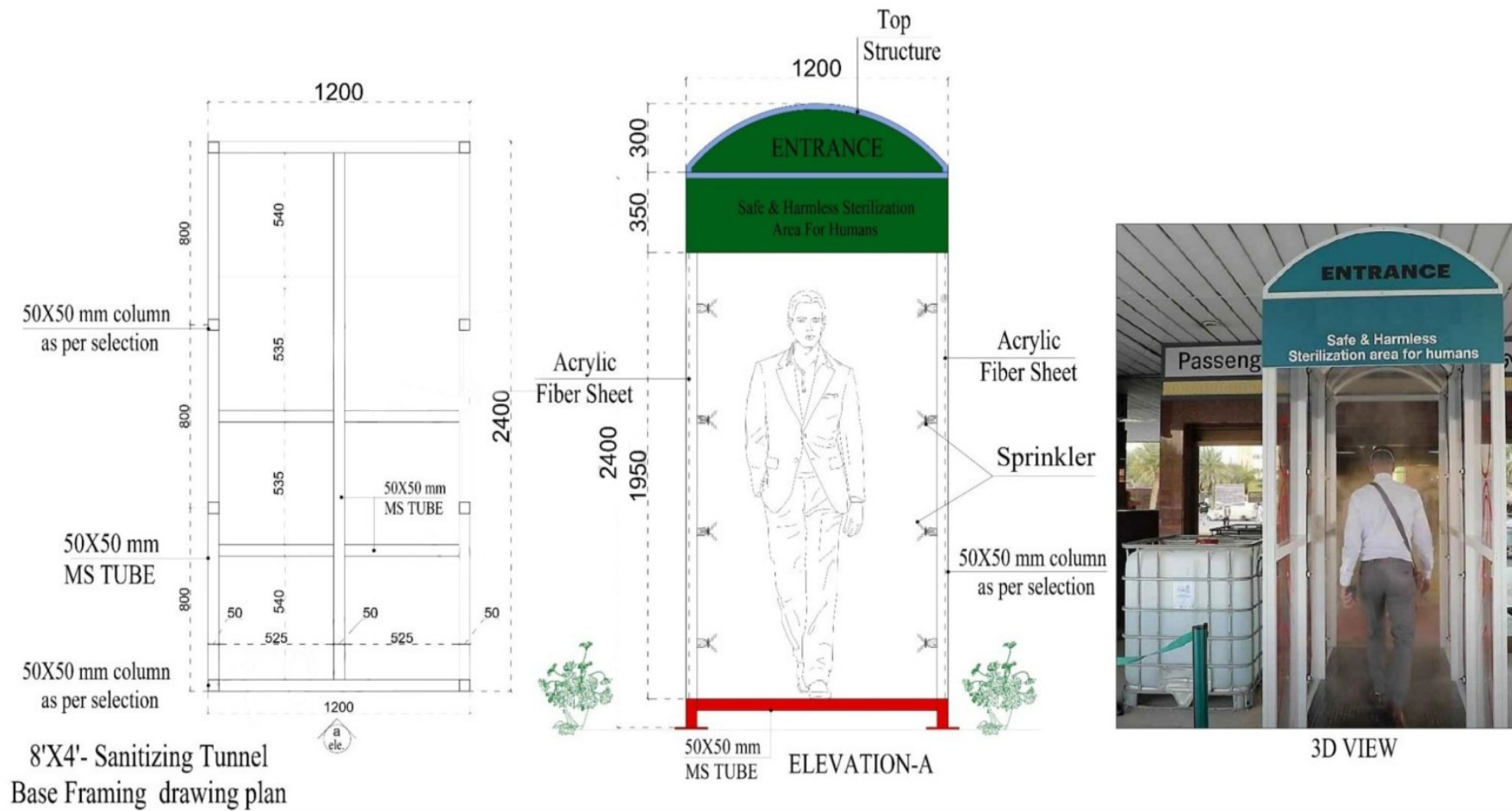
- We undertake turnkey contracts for the supply & installation of above mentioned equipments. Our service span covers all the above facilities right from the design stage to installation and commissioning.
- We have on staff, qualified & competent engineers, having years of experience in the field of system design, system engineering, value engineering & field experience of installation, commissioning & testing of above mentioned equipments to meet the stringent specifications of our customers.
- This hybrid of engineering background & field gives our engineers an edge over other competitors in formulating technical proposals which are technically viable & cost effective.
- Our workshops, equipped with latest machines & instruments, uses the State of Art manufacturing techniques.



CWS - SMART TUNNELS

- Dimensions LBH : 6mtr x 1.2mtr x 2.4mts
- Type of enclosure : Mild Steel 2mm
- Degree of protection: IP 55 out door
- Tank capacity : 50 lts
- Nozzles : 12 x 2 sets
- Sensor : Photo / thermal
- Capacity : 50 persons per minute
- Power : 2 hp

LAYOUT DRAWING



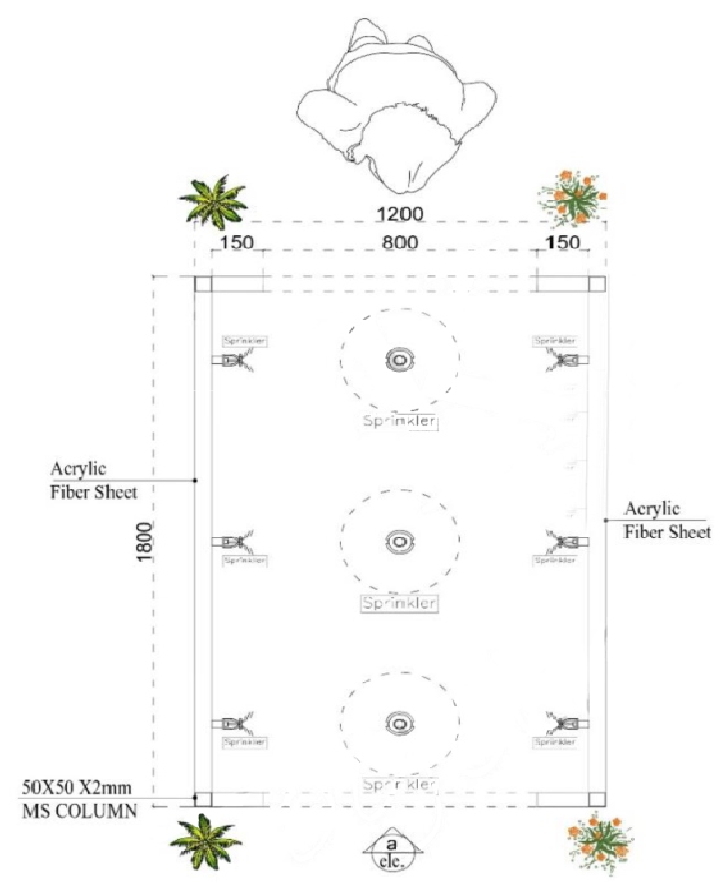
DRAWING FOR REFERENCE ONLY ACTUAL MAY VARY



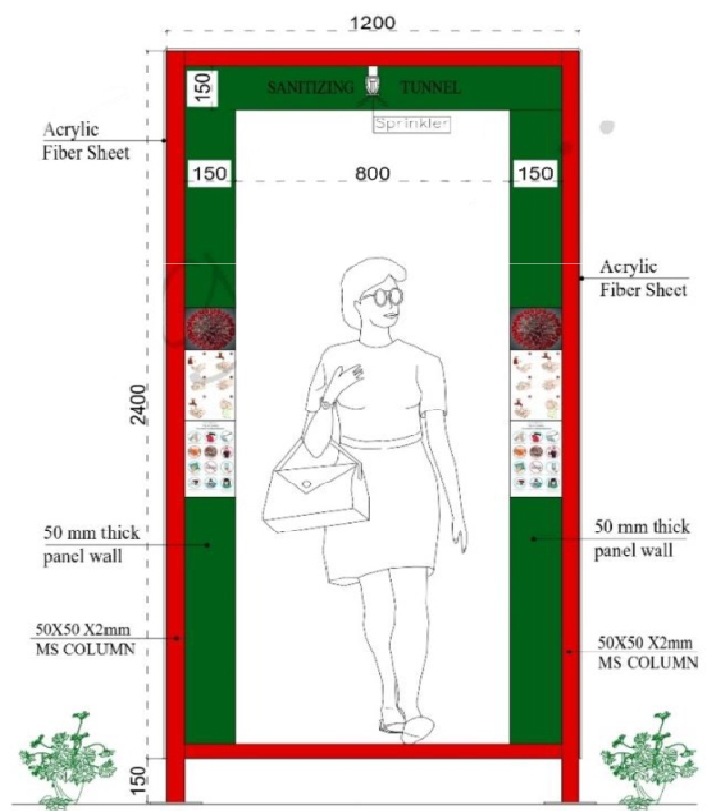
CWS- SMART FIXED CHAMBERS

- Dimensions LBH : 1.2mtr x 1.2mtr x 2.4mts
- Type of enclosure : Mild Steel 1.6mm
- Degree of protection: IP 55 out door
- Tank capacity : 10 lts
- Nozzles : 9 x 1 sets
- Sensor : Photo / thermal
- Capacity : 20 persons per minute
- Power : 1 hp

LAYOUT DRAWING



4'-0" X 6'-0" SANITIZING TUNNEL LAYOUT DRAWING



SANITIZING TUNNEL ELEVATION-A

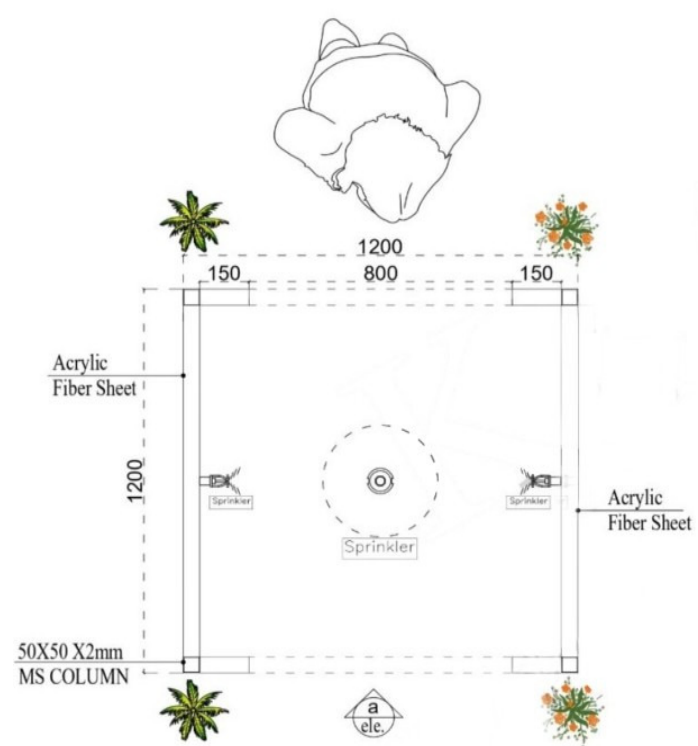
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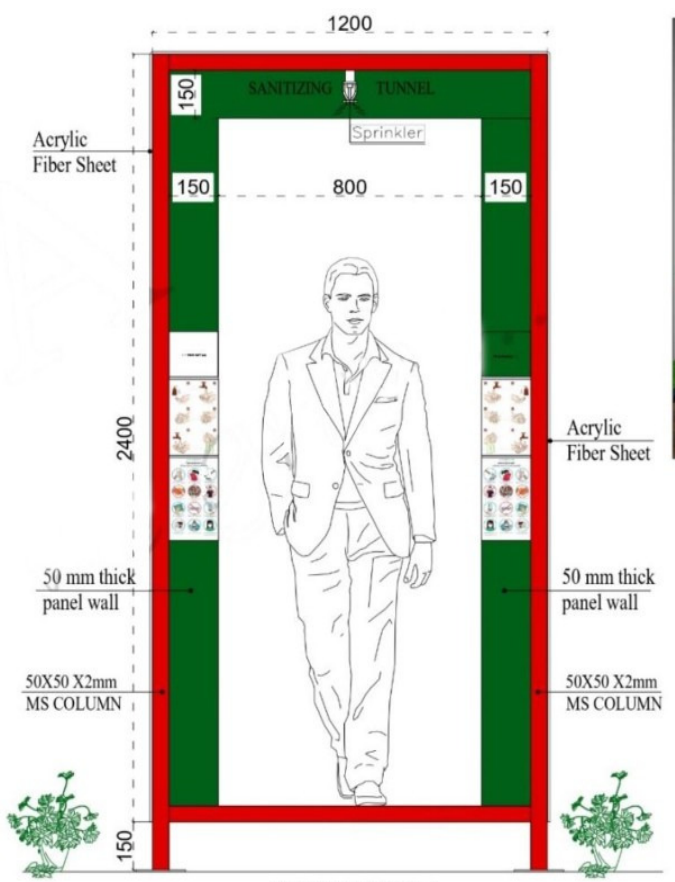
CWS SMART MOVABLE CHAMBERS

- Dimensions LBH : 1.2mtr x 1.2mtr x 2.4mts
- Type of enclosure : Mild Steel 1.6mm
- Degree of protection: IP 55 out door
- Tank capacity : 10 lts
- Nozzles : 9 x 1 sets
- Sensor : Photo / thermal
- Capacity : 20 persons per minute
- Power : 1 hp
- Wheel size : 8 inches

LAYOUT DRAWING



4'-0" X 4'-0" SANITIZING TUNNEL LAYOUT DRAWING



ELEVATION-A



3D VIEW

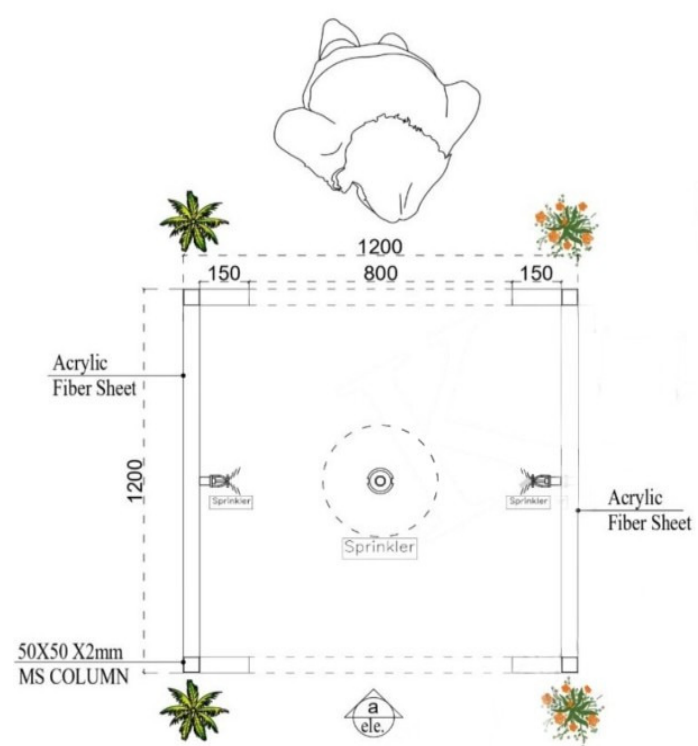
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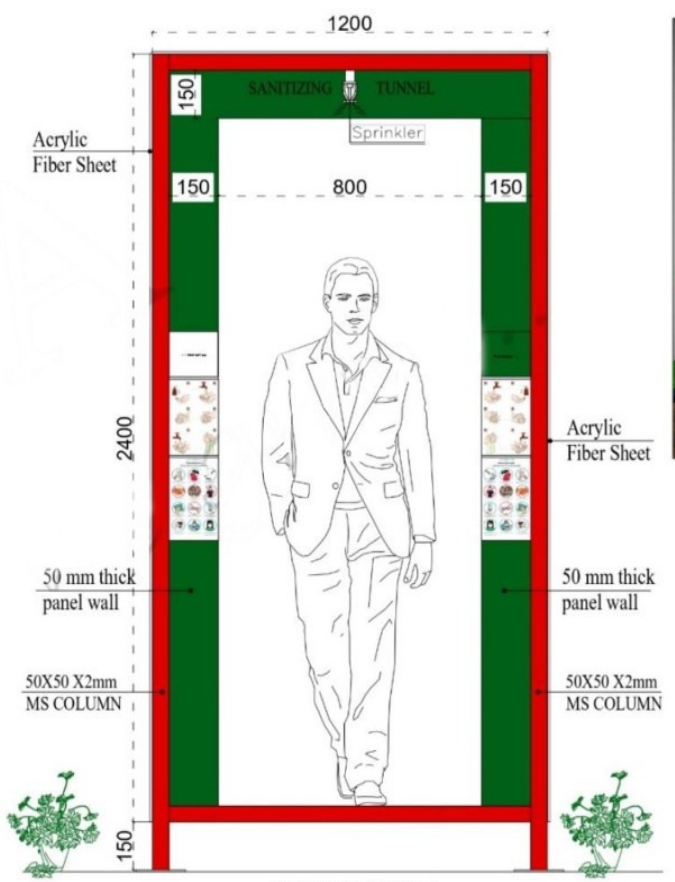
CWS TEMPORARY CHAMBERS

- Dimensions LBH : 1.2mtr x 1.2mtr x 2.4mts
- Type of enclosure : Pipe with rexine
- Degree of protection: IP 55 out door
- Tank capacity : 10 lts
- Nozzles : 9 x 1 sets
- Sensor : Photo / thermal
- Capacity : 20 persons per minute
- Power : 1 hp
- Wheel size : 8 inches

LAYOUT DRAWING



4'-0" X 4'-0" SANITIZING TUNNEL LAYOUT DRAWING



ELEVATION-A



3D VIEW

DRAWING FOR REFERENCE ONLY ACTUAL MAY VARY

PROCESS CHART



CNC TURRET MACHINE



STEP 1

SHEET METAL FABRICATION

Includes laser cutting, punching & bending

CNC SHEET BENDING



STRUCTURE WELDING



STEP 2

SUB-ASSEMBLY PRODUCTION

Combining all the fabricated parts

ASSEMBLY SECTION



CONTROL PANEL SECTION



TESTING SECTION



STEP 5

TESTING, LABELLING & FINISHING

Ensuring everything is as per standard

PRESSURE TEST



STATE OF ART MANUFACTURING UNIT WITH LATEST MACHINERY

SHEET CUTTING



CNC TURRET



CNC BENDING



POWER PRESS



DRILLING & TAPPING



HYDRAULIC BUS BAR BENDING

TWO POWDER COATING FACILITIES



REAL PICTURES

At Kundli Industrial Area

At Khyala Industrial Area



Working Principles

- Highest Priority to Safety -



- Second Priority to Quality -



- Last Priority to Speed -



And we are known for Speed



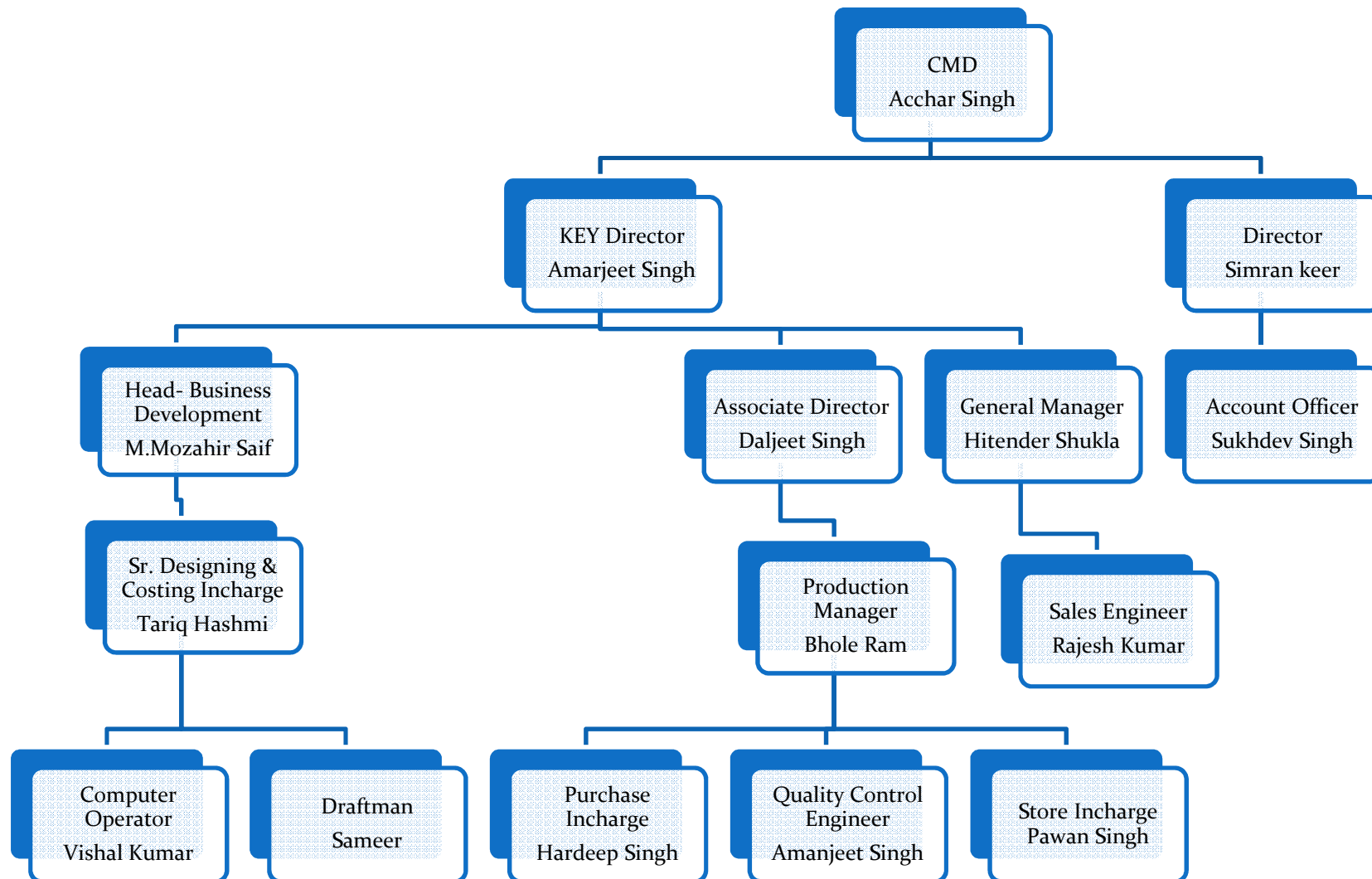
Statutory Compliances

We meet all compliances/due diligence and provide complete indemnity to end user.

- PF
- ESIC
- Service Tax
- GST and Other Diligence



COMPANY ORGANISATIONAL CHART





Contact us ...

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