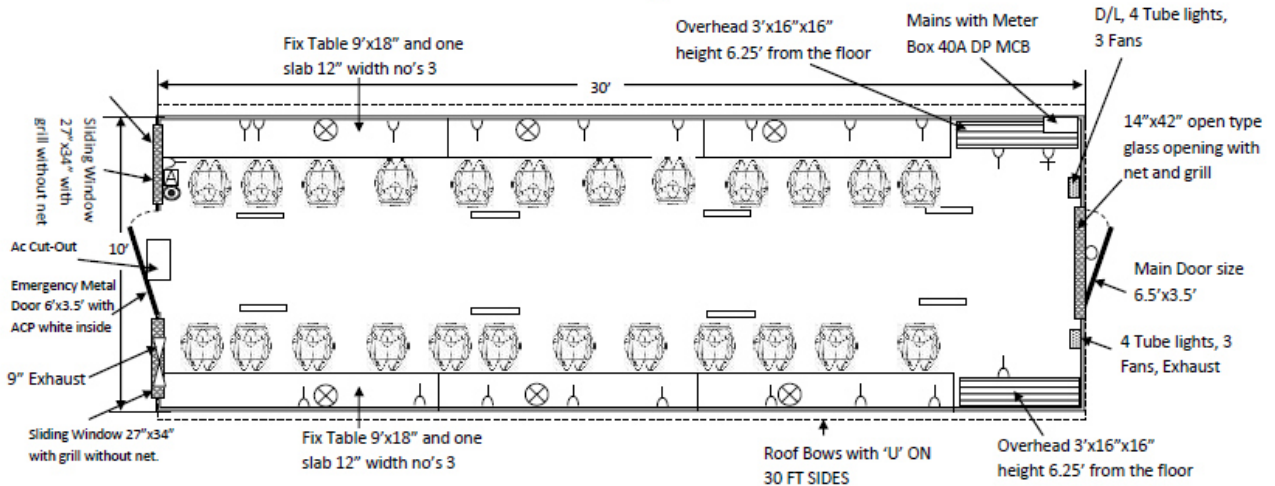


Design , Specification and Actual images of NHFDC Swavalamban Kendra

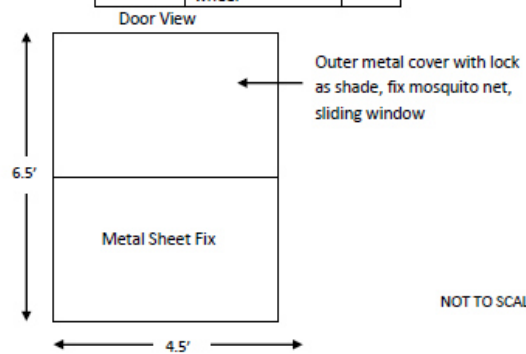
Design:

NHFDC SWAVALAMBAN KENDRA Layout Size 30'x10'x8.5' Ft



NOTE: - ALL WINDOWS HEIGHT 34.5" FROM FLOOR
 ALL SWITCH BOARD HEIGHT 30.5" FROM FLOOR
 INSULATION ON ROOF AND WALLS WITH 40MM/48KG DENSITY ROCKWOOL
 INVERTER WIRING REQUIRED
 ALL SWITCH SOCKET STANDARD
 EXHAUST FAN WITH FLAP 9" OVER THE DOOR
 FLOORING VINYL MAT 1.5MM
 WALLS AND ROOF WITH LAMINATED PARTICLE BOARD 9 MM THICK
 RAMP ON DOOR BOTH SIDES
 ALL DOORS WITH KEY LOCK AND ARAL
 WALLS AND ROOF CORRUGATED SHEET
 AC CUT-OUT WITH STAND BACK SIDE

| | | |
|--|---------------------|----|
| | AC DP 32A MCB | 1 |
| | 6A Socket | 20 |
| | Wall Fan | 6 |
| | Tube Light | 8 |
| | TV Socket | 1 |
| | Multi Socket | 1 |
| | Holder | 1 |
| | Exhaust | 1 |
| | Chair without wheel | 24 |



Specification:

| NHFDC SWAVALAMBAN KENDRA | | | |
|--|--|--|---|
| Description: The portable cabin is manufactured using the best quality steel and is fully welded structure to provide strength and long lasting life. | | | |
| Sr No. | Specifications | Features | Details |
| 1 | Size of Cabin | Length-30 feet, Width-10 feet, Height-8.5 feet | Lift and shift type portable cabin |
| 1 | Window with frame | Rain Shelter, mosquito net | Aluminium sliding windows size One nos size 3x3 feet, Two nos size 27"x34" feet |
| | | Grill of high Tensile steel Square bar 10 mm | |
| 2 | MS Door with ramp | 1ST DOOR-Upper half openable type as shade cum Rain Shelter Rubber Gasket to prevent water ingress size 6.5x3.5 Feet with sliding window mosquito net | Metal door 2 Nos |
| | | 2ND DOOR- size 6x3.5 Feet for emergency | |
| 3 | MS CRCA sheet of thickness 1.2 mm will be welded vertically to form outer wall of container | Corrugated sheet used | Corrugated sheet used |
| | | Make SAIL, TATA, BHUSHAN, JINDAL, JSW | Make SAIL, TATA, BHUSHAN, JINDAL, JSW |
| 4 | MS CRCA sheet of thickness 1.2 mm will be welded to form ROOF outer of container and Gutter will be provided on both 30 ft sides | Corrugated sheet used | Corrugated sheet used |
| | | Make SAIL, TATA, BHUSHAN, JINDAL, JSW | Make SAIL, TATA, BHUSHAN, JINDAL, JSW |
| 5 | MS Structure inside welded on the sheet to provide strength to outer walls , roof and fixing of inner sheet | MS pipe size 50x25 mm | Pipe support at every 4 feet will be provided |

| | | | |
|----|---|--|---|
| 6 | Ply or Particle board will be screwed on the MS pipe structure that will form the wall and roof interior | Environment friendly | Both side laminated board will be fixed |
| | | Durable | 9 mm Thickness |
| 7 | Insulation will be fixed on the interior side of MS sheet in walls and roof | Longer life | 40mm/48 KG density Rockwool Insulation will be fixed on the interior side of MS sheet in walls and roof |
| | | Good insulation properties | |
| 8 | Container floor will be fabricated using C type channels which shall be duly welded to provide a sturdy strength bearing structure. Cement fibre board will be fixed on the channels for smooth movement. | Channel outer 100x50 mm and inner 75x40 mm | Inner supports at every 2 feet |
| | | Everest make cement fibre board of 16 mm thickness will be screwed on channels | 1.5 mm Thickness Vinyl Mat will be fixed on floor |
| 9 | Concealed Electrical wiring will be done using flexible pipes and standard switch sockets will be fixed on walls | Girish Make 6A Sockets | Girish Make 6A Sockets -20 nos |
| | | Tube light | Fluorescent Tube light- 8 nos |
| | | AC | Window AC cut-out only will be provided -1 nos |
| | | Earthing wire 1mm, AC wire 4 mm, Light load wire 1.5 mm Make Kent, One DP MCB will be provided | Earthing wire 1mm, AC wire 4 mm, Light load wire 1.5 mm Make Kent, One DP MCB will be provided |
| | | Fan | Wall fans 20 ft-26nos, cabin fan-1 nos exhaust fan 9"- 1 nos reputed Make will be fixed |
| 10 | Over head unit | Size 3'X16"x16" with lock | Two nos will be provided |
| 11 | Table with MS frame and 18 mm laminated board will be provided | Color wenge and size 9'x1.5'x2.5', also one shelf of minimum 12" width will be provided | Six units |
| 12 | Chairs without wheel | Sturdy and type metal | 24 nos will be provided |
| 13 | Container will be duly removed from rust and primed with Zinc based primer followed by two coats of enamel Paint | Primer Make Berger | Primer Make Berger |
| | | Paint Make Asian | Paint Make Asian |

| |
|---|
| <p>General Terms</p> <p>Delivery schedule will be discussed mutually</p> <p>Freight charges as per actual</p> <p>Unloading in your scope</p> <p>Customisations will be charged extra</p> |
|---|

Actual Images:





