

TECHNICAL SPECIFICATION		
S.NO	COMPONENT	DESCRIPTION
01.	Bottom Frame.	100mmx50mmx5mm C-channel ISI Marked.
02.	Stiffener Bottom.	60mmx40mm Ms pipes ISI Marked.
03.	Top Frame.	50mmx50mm Ms Square Pipes ISI Marked.
04.	Stiffener Top.	60mmx40mm MS pipes ISI Marked.
05.	Side Post	65mmx65mmx4mm L-Angle ISI Marked.
06.	Side Wall Stiffeners	50mmx25mm Ms pipes ISI Marked.
07.	Paneling Outside	1.2 Specially formed CR sheets ISI Marked.
08.	Internal Wall Paneling	Water resistant BSL MDF board of thickness 8mm.
09.	Roof Outside	Jindal CR sheet of 1.2mm thick properly sloped.
10.	False Ceiling	Water resistant BSL MDF board of thickness 8mm.
11.	Flooring	On the bottom frame 18mm thick V-board shall be fixed by means of self-taping screw & 1.2mm thick pvc vinyl carpet shall be fixed on panel.
12.	Aluminium Sliding Windows.	Double shutter sliding aluminium powder coated windows with 4mm thick one-way glass, safety grill & canopy from outside.
13.	Main Door.	The door made out of same material as wall panels & canopy above the door with standard Al-drops & handles. The door interior shall be finished with 4mm thick ACP sheet.

14.	Insulation.	Glasswool density of 16Kg/m ³ (25mm) with insulation on wall & 50mm on ceiling.
15.	Wiring.	All wiring of concealed type & PVC insulated copper wires of ISI quality, suitable for 240 Volt, 50Hz single phase AC power supply. 2.5mm thick cable for lighting, 5Amp switches with 3 pin sockets & 4mm thick cable for main electrical supply with MCB (Havells/Anchor) protection.
16.	Electrical Fittings.	All electrical fittings in portable cabin shall be 220-240V.AC 50Hz.
17.	Earthing.	Earthing point will be provided for safety.
18.	Outside Painting.	1 coat of enamel primer with 2 coats of enamel paint.
19.	Hooks.	Specially formed hooks for easy lifting and shifting.

BILL OF QUANTITY			
S. No	Component Name	Size / Unit	Quantity
01.	Main door with bulkhead.	2'x6.5'	01
02.	Aluminium sliding window with safety grill.	3'x3'	03
03.	Fixed glass window.	3'x3'	-
04.	Main Input.	-	01
05.	Mcb.	32A (240V-50Hz)	01
06.	Cabin fan of make Bajaj/Rally/Anchor/Usha/Orient.	300mm	01
07.	LED Tublight of make Bajaj/GM/Strulite/Wipro/Surya.	18 Watt	01
08.	Switch of make Hifi/Anchor/Roma.	16 Amp	-
09.	Socket of make Hifi/Anchor/Roma.	16Amp	-
10.	Switch of make Hifi/Anchor/Roma.	6 Amp	As required
11.	Socket of make Hifi/Anchor/Roma.	5 Amp	As required
12.	Lifting hooks.	-	02