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	Room Specification		
1	Room number / Row	20 Rm/Floor x 2 Stroies = 40 Rooms	
	Room Size	$2.75 \times 2.75 \text{m}$, Area = 7.5sq.m	
	Steel Material Structure		
	Column	2C-80x40x15x1.8 w/ Anti Rust Paint & Oil Paint Finished	
	Base Beam	C-80x40x15x1.8 w/ Anti Rust Paint & Oil Paint Finished	
	Floor Beam	C-80x40x15x1.8 w/ Anti Rust Paint & Oil Paint Finished	
2	Ring Beam	C-80x40x15x1.3 w/ Anti Rust Paint & Oil Paint Finished	
	2nd. Floor Purlin	C-80x40x15x1.3 w/ Galvanized	
	Walkway Bracket	C-80x40x15x1.3 w/ Anti Rust Paint & Oil Paint Finished	
	Walkway Panel Steel Panel	1.8 MM Anti-skid Steel Panel width=970 mm & Oil Paint Finished	
	Steel Rod Bracing	RB 9 w/oil paint and GIS. Tum Buckle & Oil Paint Fished	

Wall Partition Specification 3 Steel Plate Thickness t > 0.25 mmPolystyrene Foam t = 75 mm. / Density = 12 kg. /**Insulation Panel** cu. m. Edge with steel belt Floor 4 Floor 1, 2 Black Plywood 15 mm **Roof Sheet Specification** Purlin Roof C-50x10x5x1.3 w/ Galvanized Roof Type t > 0.25 mm5 Polystyrene Foam t = 75 mm. / Density = 12 kg. /cu. m. Roof Drain Standard Door and Window steel composite door with lock t= 50 mm. Size Door 830x2000 pad Lock 6 PVC Window Slide w/ clear glass 4 mm.and lock Window Set. Size1335*920mm Wind resistance Grade 11(wind speed≤120km/h) **Earthquake** Grade 7 resistance **Show load capacity** 0.6 kn/m2of roofing Live load capacity 0.6 kn/mof roofing **External and** internal wall heat 0.35 kcal/m2hc

transmission coefficient

Wall permitted

loading

0.6 kn/m