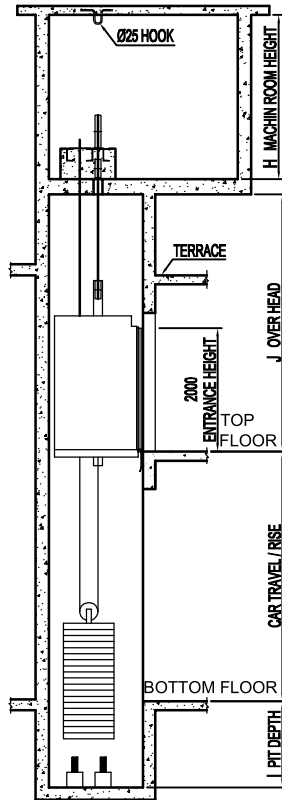


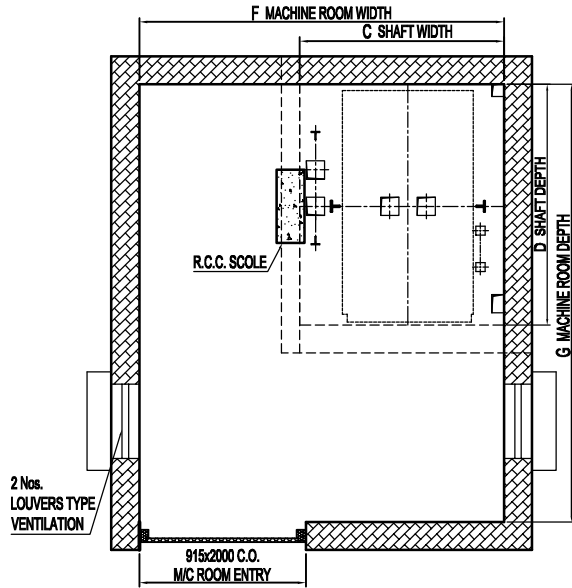


MARCONI ELEVATOR COMPANY

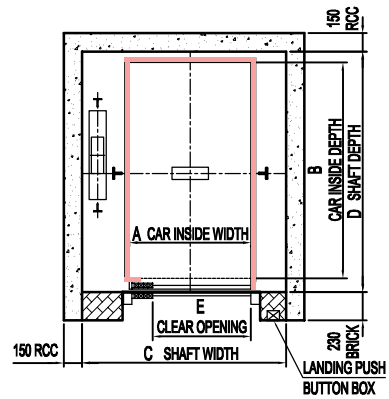
GOODS ELEVATOR



**Sectional Elevation
Of Elevator Shaft**



Cross Sectional Plan Of Machine Room



Cross Sectional Plan Of Elevator Shaft

Standard Dimensions for Goods Elevator

Load (Kg)	Car Size		Shaft Size		Entrance (E)	Machine Room			Pit (I) depth	Overhead (J)
	Width (A)	Depth (B)	Width (C)	Depth (D)		Width (F)	Depth (G)	Height (H)		
500	1100	1200	1900	1500	1000	3400	4000	2750	1500	4500
800	1200	1700	2000	2100	1000	3500	4600	2750	1500	4500
1000	1400	1800	2300	2100	1200	3800	4600	2900	1600	4500
1500	1700	2000	2500	2300	1500	4000	4800	2900	1600	4500
2000	1700	2500	2500	2800	1500	4000	5300	2900	1600	4500
2500	2000	2500	2900	2800	1700	4400	5300	2900	1700	4500
3000	2000	3000	2900	3300	2000*	4400	5800	2900	1700	4500
4000	2500	3000	3700	3300	2500*	4500	5800	2900	1700	4500
5000	2500	3500	3700	3900	2500*	4500	6400	2900	1800	4500

(All Dimensions are in millimeters)

Notes:

The dimensions of Pit and overhead are subject to change. It depends on travel speed and height.

*Vertical Lifting Door

The actual wall should not encroach on these dimensions as minimum plumb dimensions are in mm.

Follow these limit while finishing the inside face of the hoist : Up to 30m =0 to +25mm,

Up to 60m =0 to +35mm, Up to 90m =0 to +50mm

