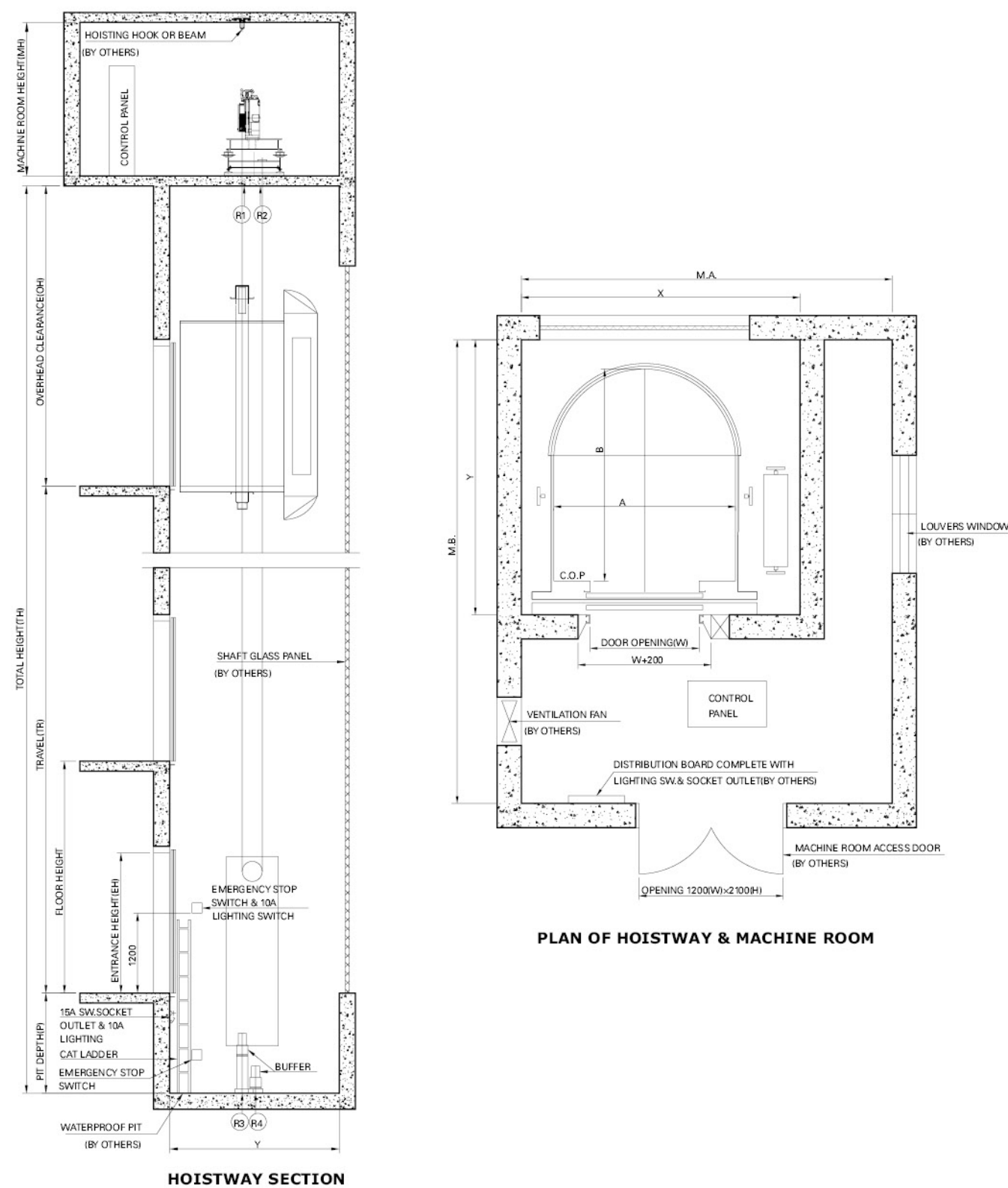


Observation Elevator Standard Layout



Observation Elevator Standard Dimension

Capacity		Model	Speed (mpm)	Entrance (mm)		Car (mm)	Pit Impact Load		Hoistway (mm)			Machine Room (mm)		Machine Room Reaction Forces		Traction Machine	
Person	Kg			Width (W)	Height	Internal Dimensions AxB	Car R3 (kg)	Cwt R4 (kg)	XxY	O.H	Pit	M.AxM.B.	M.H.	R1(kg)	R2(kg)	Rated current (A)	Rated Power (kW)
P8	630	FSOB	60	700 800	2100	1300x1400	4950	3750	2250x2000	4300	1850	3000x3600	2300	4925	2725	11.7	4.6
			90				6100	4700		4500	2050			4975	2800	19.5	6.9
			105				7200	5550		4500	2050			4975	2800	19.5	8
P10	800	FSOB	60	800	2100	1400x1500	5250	3950	2350x2100	4300	1850	3000x3600	2300	5150	2800	12.7	5.5
			90				6450	4950		4500	2050			5200	2850	20.5	8.2
			105				7550	5850		4500	2050			5200	2850	20.5	9.6
			120				7650	6000		5000	2300			5400	3000	23	11
P12	900	FSOB	60	800	2100	1500x1600	6350	4850	2550x2200	4300	1850	3300x3900	2300	6000	3250	14.2	6.7
			90				7750	5950		4500	2050			6000	3250	25	10.1
			105				9050	6950		4500	2050			6000	3250	25	11.7
			120				9150	7050		5000	2300			6750	3850	27.5	13.4
			150				9250	7150		5500	2500			6750	3850	34	16.8
P13	1000	FSOB	60	900	2100	1500x1750	7050	5450	2550x2350	4300	1850	3300x4000	2300	6800	3700	14.2	6.7
			90				8650	6650		4500	2050			6800	3750	25	10.1
			105				10150	7850		4500	2050			6800	3750	25	11.7
			120				10250	7850		5000	2300			7450	4150	27.5	13.4
			150				10350	7950		5500	2500			7450	4150	34	16.8
P15	1150	FSOB	60	900	2100	1500x1950	8150	6250	2550x2550	4300	1850	3500x4200	2300	7650	4100	16	7.2
			90				10050	7750		4500	2050			7700	4100	25	10.8
			105				11750	9050		4500	2050			7700	4100	28	12.6
			120				11850	9150		5000	2300			8350	4550	31	14.4
			150				12050	9250		5500	2500			8400	4600	39	18
P18	1350	FSOB	60	900	2100	1700x1950	9650	7450	2900x2600	4600	1850	3500x4200	2700	8800	4600	16.7	8.6
			90				11850	9150		4800	2050			8800	4600	29.3	13
			105				13850	10650		4800	2050			8850	4600	29.3	15.1
			120				14050	10850		5500	2300			9600	5100	44.8	18.3
			150				14150	10950		5500	2600			9650	5150	44.8	22.9
P21	1600	FSOB	60	950	2100	1800x2100	11850	9150	3000x2700	4600	1850	3700x4400	2700	10700	6000	19	10.5
			90				14500	11250		4800	2050			10750	6050	33	15.7
			105				17250	13350		4800	2050			10800	6150	33	18.3
			120				17650	13650		5500	2300			11500	6750	46	21.7
			150				18050	13950		5500	2600			11700	7050	46	27.2