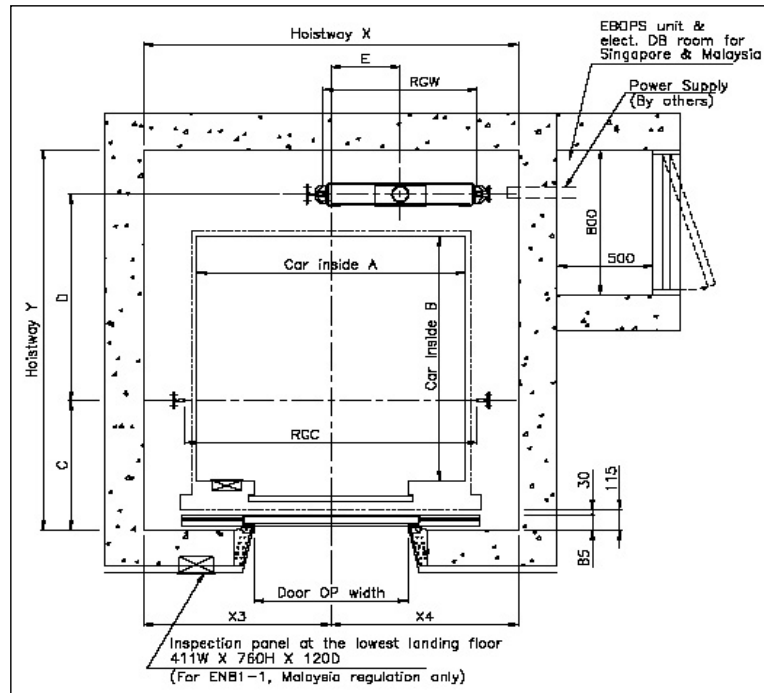
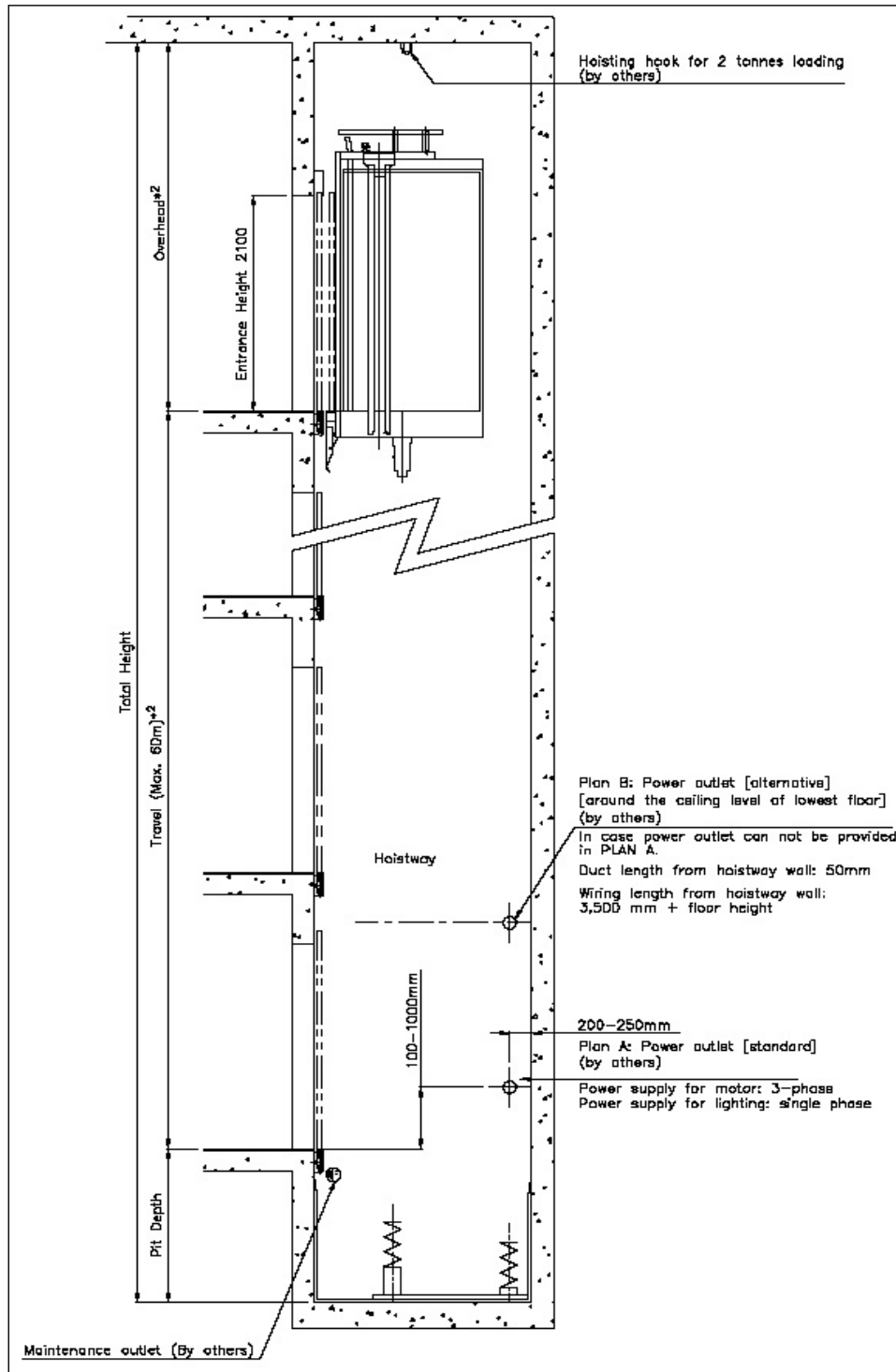


**Dimensions of Hoistway, Overhead and Pit Depth for UAG Model
Based on Japan (JIS) Regulations**

Hoistway Plan



Hoistway Section



1. If the pit depth is more than the maximum, please fill back to the maximum depth.
2. If the sum of travel and overhead is less than 11100 mm, please consult HITACHI.
3. If the ceiling design is EX type, minimum overhead shall be increased by 250 mm.
4. Maximum number of stops: 25 stops.
5. Maximum travel: 60 m.
6. Minimum floor-to-floor height: 2500 mm.

**Dimensions of Hoistway, Overhead and Pit Depth for UAG Model
Based on Japan (JIS) Regulations**

No.	Load (kg)	Persons	Speed (m/min)	Model	Door opening width (mm)	Car internal A x B (mm)	Hoistway X x Y (mm)	Minimum overhead (mm)	Pit depth (mm)		Motor capacity (kW)
									Minimum	Maximum*1	
1	450	6	60	UAG-450-CO60	800	1400 x 850	1850 x 1570	3400	1400	1650	2.8
2	550	8	60	UAG-550-CO60	800	1400 x 1030	1850 x 1740	3400	1400	1650	3.4
3			90	UAG-550-CO90			1850 x 1790	3650	1400	1800	5.1
4			105	UAG-550-CO105			1850 x 1790	3800	1450	1850	5.9
5	600	9	60	UAG-600-CO60	800	1400 x 1100	1850 x 1810	3400	1400	1650	3.7
6			90	UAG-600-CO90			1850 x 1860	3650	1400	1800	5.6
7			105	UAG-600-CO105			1850 x 1860	3800	1450	1850	6.5
8	700	10	60	UAG-700-CO60	800	1400 x 1250	1850 x 1960	3400	1400	1650	4.4
9			90	UAG-700-CO90			1850 x 2010	3650	1400	1800	6.5
10			105	UAG-700-CO105			1850 x 2010	3800	1450	1850	7.6
11	750	11	60	UAG-750-CO60	800	1400 x 1350	1850 x 2060	3400	1400	1650	4.6
12			90	UAG-750-CO90			1850 x 2110	3650	1400	1800	6.9
13			105	UAG-750-CO105			1850 x 2110	3800	1450	1850	8.1
14	900	13	60	UAG-900-CO60	900	1600 x 1350	2050 x 2060	3400	1400	1650	5.6
15			90	UAG-900-CO90			2050 x 2110	3650	1400	1800	8.3
16			105	UAG-900-CO105			2050 x 2110	3800	1450	1850	9.7
17	1000	15	60	UAG-1000-CO60	900	1600 x 1500	2050 x 2210	3400	1400	1650	6.0
18			90	UAG-1000-CO90			2050 x 2260	3650	1400	1800	9.0
19			105	UAG-1000-CO105			2050 x 2260	3800	1450	1850	10.5