

MR Medical Elevator

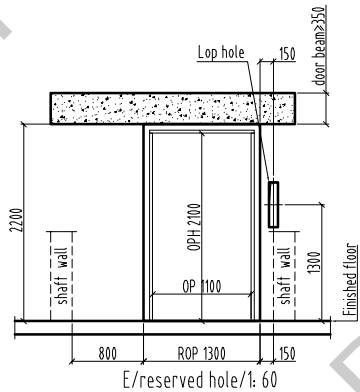
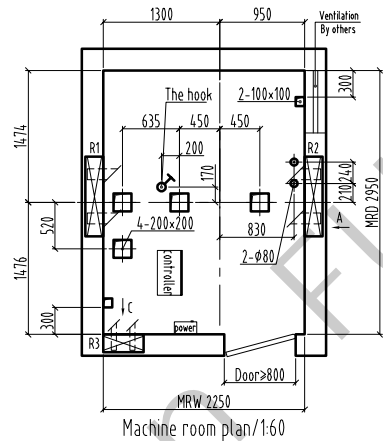
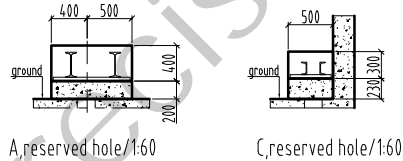
Hoistway Structure

Concrete Brick & Concrete Other

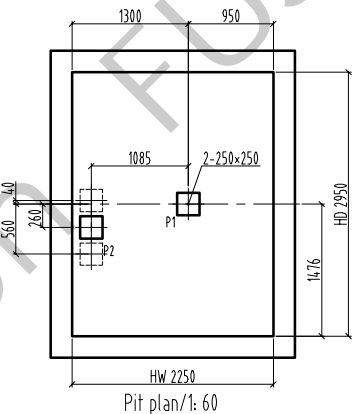
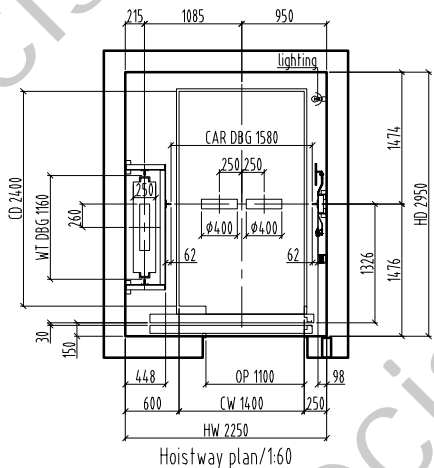
Unstandard Standard

NOTE

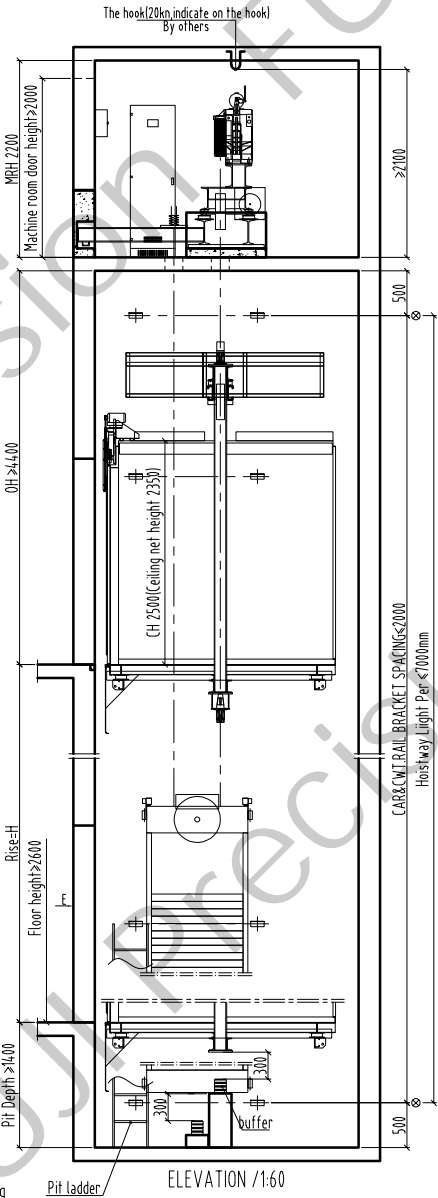
NOTE		Technical Requirement:			
HW	HOISTWAY WIDTH	CW	CAR INSIDE WIDTH	Type	TBJ 1600 / 1.0 -VF
HD	HOISTWAY DEPTH	CD	CAR INSIDE DEPTH	F/P/D	/ / Door type Side open
OP	DOOR OPENING WIDTH	CH	CAR HEIGHT	load	1600 kg speed 1.0 m/s
ROP	WALL OPENING WIDTH	MRW	MACHINE ROOM WIDTH	Machine	MCK300 Roping 2 : 1
OPH	DOOR OPENING HEIGHT	MRD	MACHINE ROOM DEPTH	T/sheave	φ 400 D/sheave φ 400
OH	OVERHEAD HEIGHT	MRH	MACHINE ROOM HEIGHT	car sheave	φ 400 CW sheave φ 520
CAR DBG	DISTANCE BETWEEN CAR GUIDE RAILS			Shaft	HW 2250 mm x HD 2950 mm
CWT DBG	DISTANCE BETWEEN COUNTERWEIGHT GUIDE RAILS			Cabin	CW 1400 mm x CD 2400 mm
				Door	OP 1100 mm x OPH 2100 mm



Bottom box Lop: 100x500 (base station) 100x400 (remaining stations)
No bottom box Lop hole: φ50 hole



When $v < 1.0$ m/s, $H = 300$; when 1.0 m/s $< v < 1.75$ m/s, $H = 800$; when the lifting height is more than 35m, the buffer pier P2 is arranged according to the dotted line, the bearing capacity is pressed A single P2/2 calculation.



OH	Rise	H
>=4.400		
26 F		
25 F		
24 F		
23 F		
22 F		
21 F		
20 F		
19 F		
18 F		
17 F		
16 F		
15 F		
14 F		
13 F		
12 F		
11 F		
10 F		
9 F		
8 F		
7 F		
6 F		
5 F		
4 F		
3 F		
2 F		
1 F		
GF		
B F		
Pit		
Floor		

Drawing	FTB 1600 -03-	approver
Drawing No.	FTB 1600 -03-	
Project name	Fuji Precision	

FUJI PRECISION