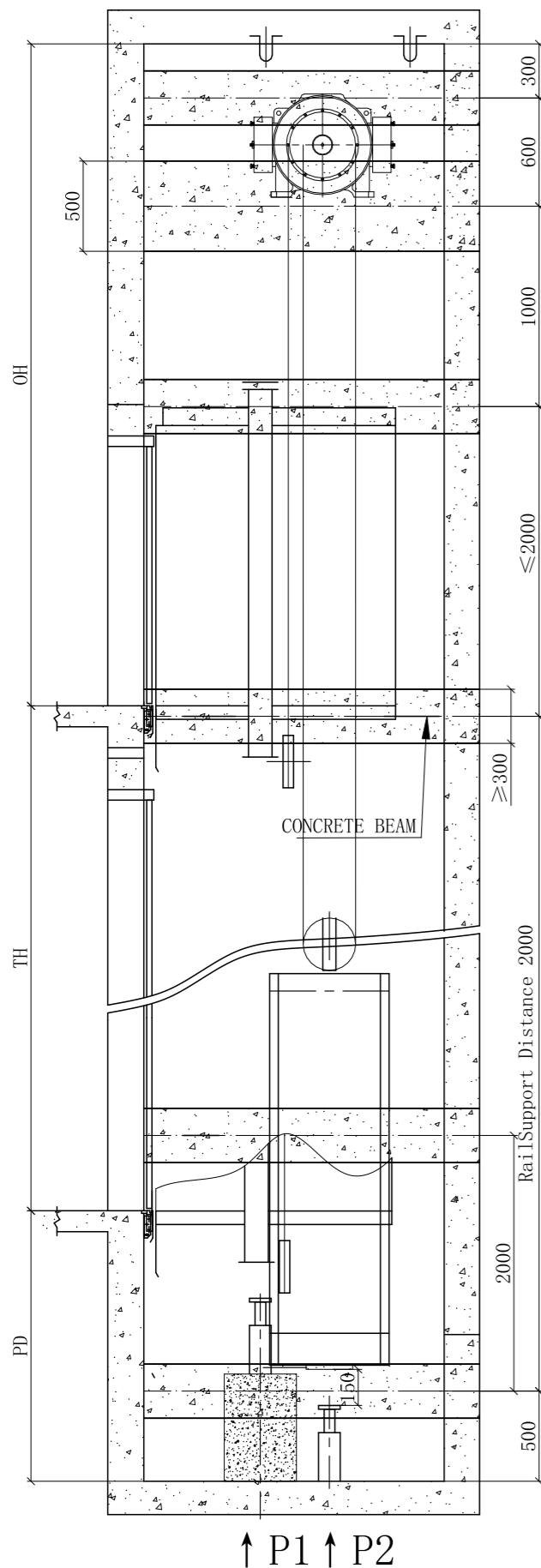
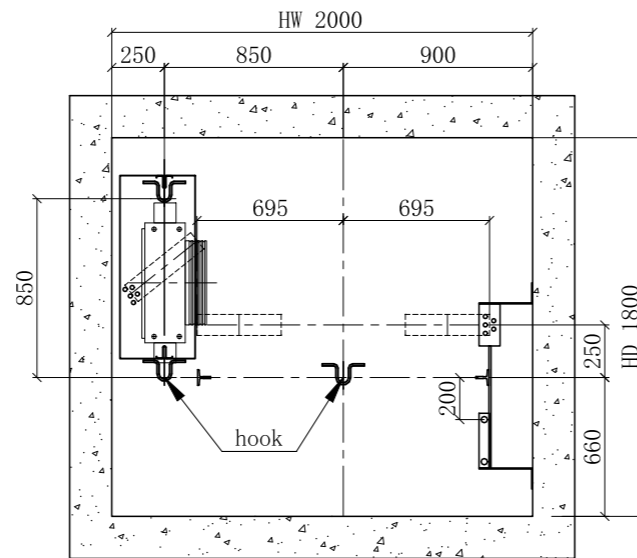


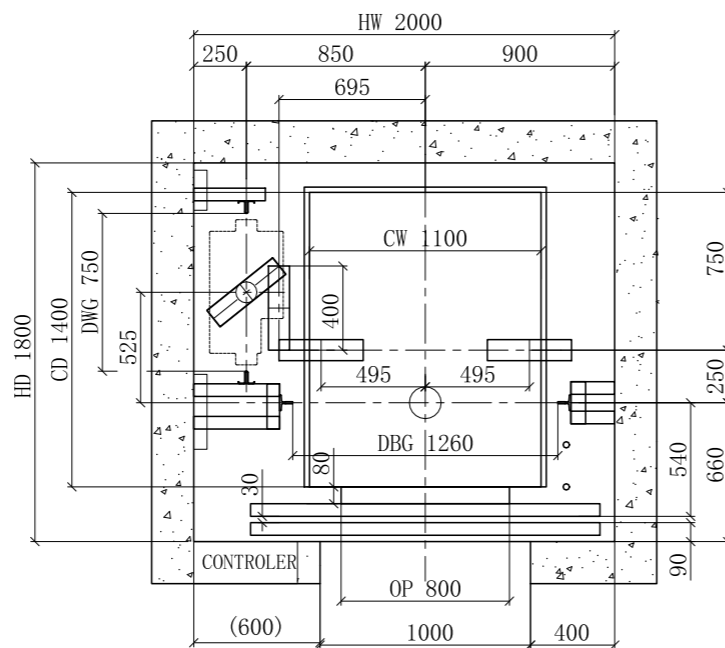
ELEVATION



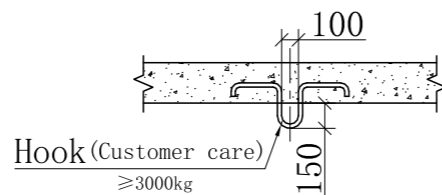
Machine plan



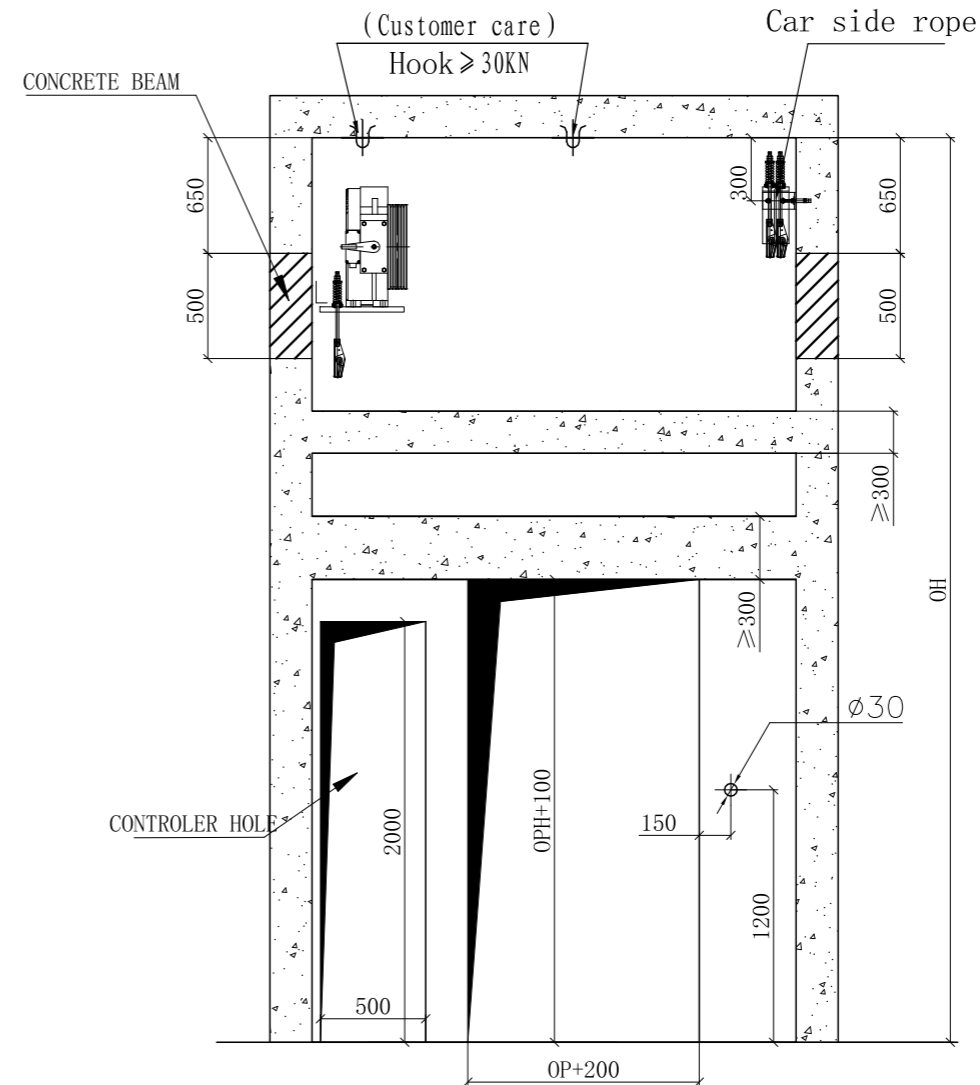
Hoistway plan



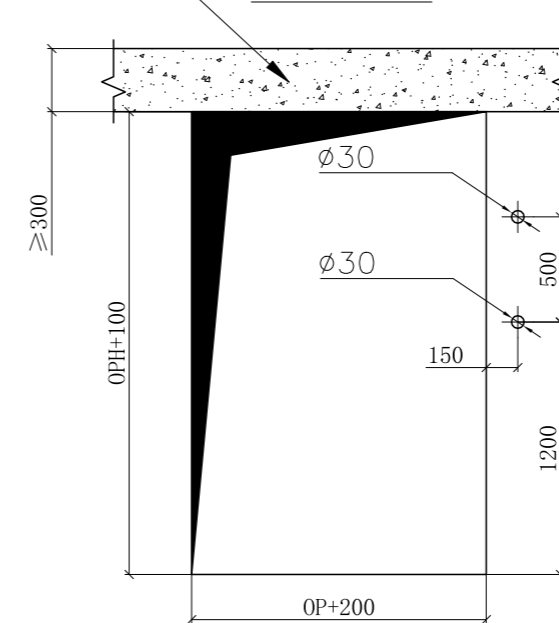
Hook layout diagram



(F)



FRONT VIEW



- The main unit is fixed on the rail
- Counterweight solid guide rail

6F OH	4500
5F	3100
4F	3100
3F	3100
2F	3100
1F	3450
PD	1500
FLOOR	Height

CHECK:

TECHNICAL DATA				
DUTY LOAD	630	kg	SPEED	1.0 m/s
			ROPEING	2:1
			CONTROL	VVVF
L/S/D	6/6/6	DOOR TYPE	Center Open	
Hoistway size		2000 mm × 1800 mm		
Car net size		1100 mm × 1400 mm		
Door net size		800 mm × 2100 mm		
Power Supply		380V/50HZ/3P		
REACTIONS (KN)				
P1	P2	P3	P4	
100	80	60	50	
Fill in by the client carefully				
Shaft Instruction(Fill "√" in □)				
Brick wall			<input type="checkbox"/>	
Concrete			<input type="checkbox"/>	
Brick wall+separate beam			<input type="checkbox"/>	
Steel hoistway			<input type="checkbox"/>	
Done by the owner & builder				
1.Any equipment, power supply or hole not relating to the elevator should not be installed in the hoistway, and all building parts in the hoistway should comply with the fireproof				
2.Hoistway should be vertical enough with tolerance 0~+25mm/0~30m, 0~+30mm/30~60m, 0~+50mm/60m. and its min.horizontal size is regarded as the hoistway size marked in				
3.The counterweight should be installed on a solid base that stands on the strong floor directly or a counterweight safety should be installed if there, under the pit, is a space big enough for access of person.				
4.All the hole for landing door must set safety protection barrier, with height no less than 1.2m and enough intensity before installation of elevator.				
5.Close hoistway should own ventilating hole (usually at the top or bottom) with protection net and the hole square is no less than 1% of the whole hoistway horizontal square.				
6.The reserved hole for landing door, calling display units etc. should be filled in after the installation of elevator.				
7.It's better that the hoistway is made of concrete. If it is made of brick, the concrete enclosure of 300mm height should be made in the hoistway wall where the guide brackets will be fixed. Besides, the concrete girder of 300mm height, with the same width as that for landing door.				
8.A safety door (neither less than 350mm width nor 1800mm height) should be installed and shouldn't be allowed open to the hoistway if the distance between the two adjoining sills is more than 11m.				
9.The pit should be waterproof and the splash should be placed at the corner of the pit.				
10.According to requirement of the technical parameter sheet, the power should be lined to the machine room with protection switch and in lock. The fluctuation of the power should be less than ±7%. The N wire and earth wire should be separated and the ground resistance is not more than 4ohm.				
11.All reactions marked in the drawing include impact amendment unless it is separately marked force.				
12.The matters (Bearing PLATE ect.) prepared by the customers shown in the drawing should be pre-placed.				
13.The temperature of the machine room should be kept between 5-40°C. The floor of the machine room should be flat and can bear average load of 7.0KN per square meter.				
DRAWING:	-	V.	A	
CHECKED:	-	DATE:	240704	
DWG NO.:	TJ2407052			
PROJECT NAME:	up moon condo			
SUZHOU JOHNSON ELEVATOR CO.,LTD				