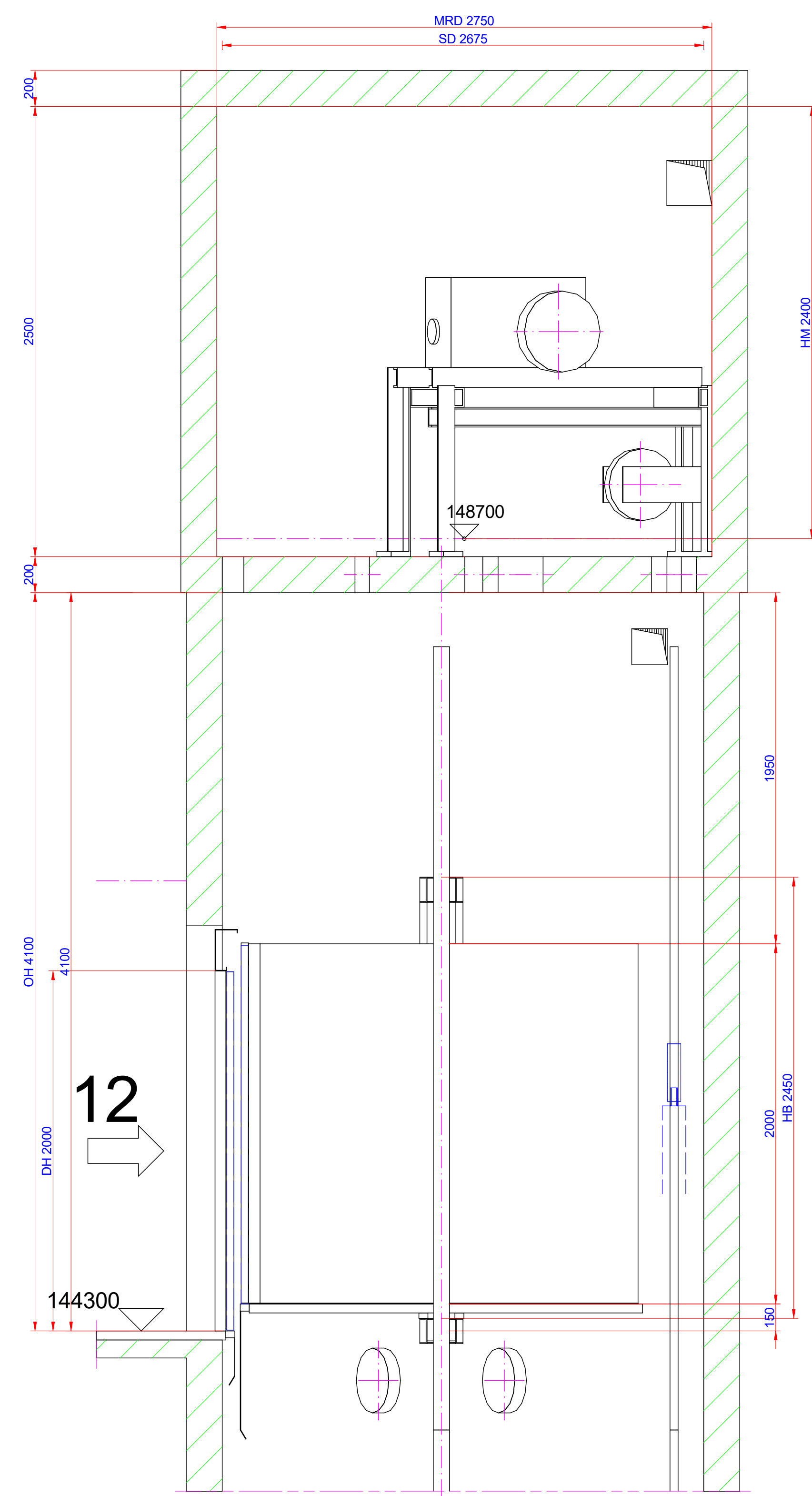
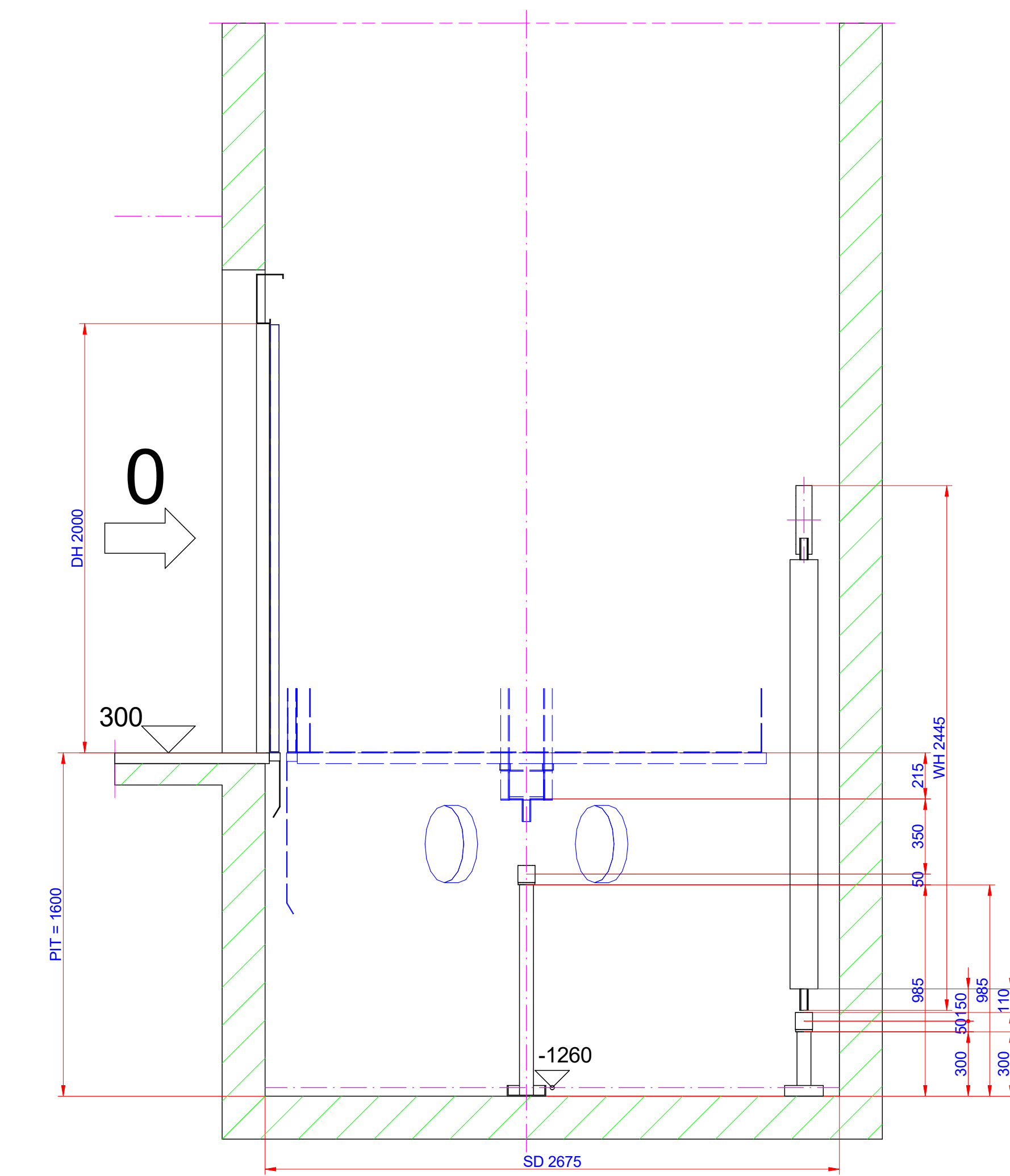


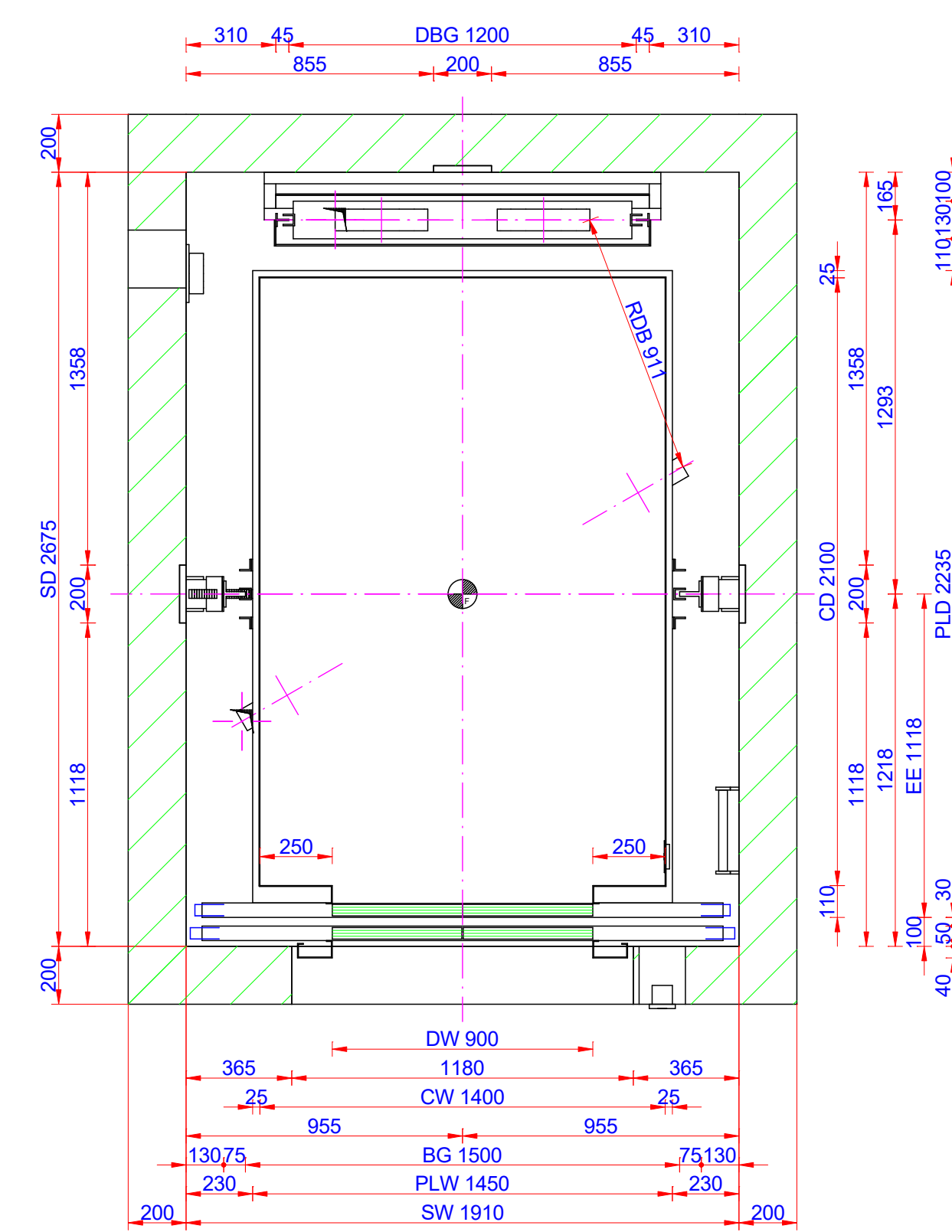
Plan
Scale: 1:20



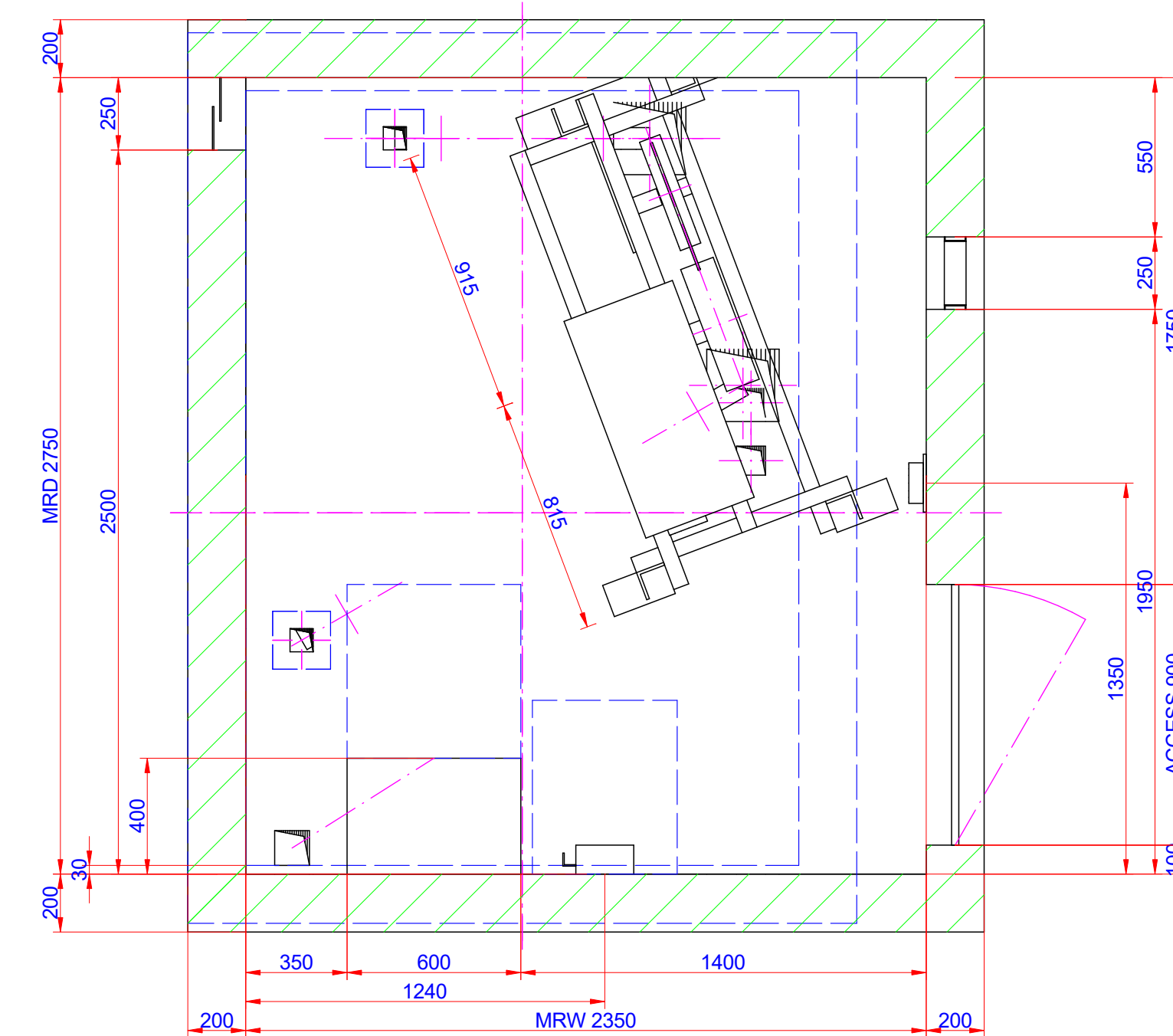
Cross Section Overhead
Scale: 1:20



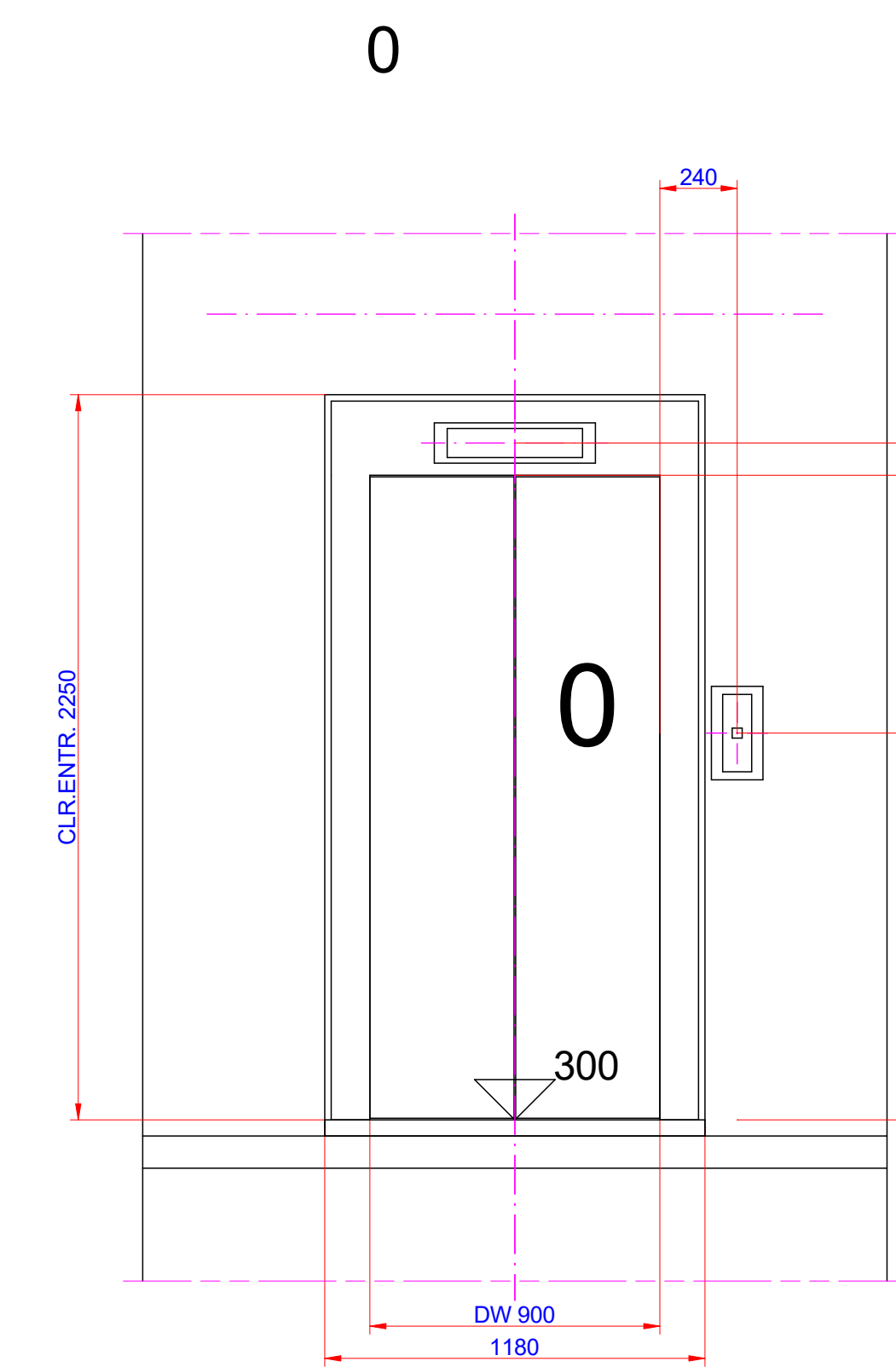
Cross Section Pit
Scale: 1:20



Plan View
Scale: 1:20



Machine Room
Scale: 1:20



Entrance front
Detail outside
Scale: 1:20

Forces (N) for MR . GEARLESS I1:

F1: 0	F6: 0	F10: 0	F20: 0
F2: 0	F7: 0	F11: 0	F21: 0
F3: 0	F8: 0	F12: 0	
F4: 0	F9: 0	F13: 0	
F5: 0		F14: 0	
		F15: 0	

MR . GEARLESS - EN 81

Drive: 2-1
Nominal load (kg): 1350 - 18 Passengers
Travel (mm): 144000
Speed (m/s): 1

Stops (n°): 13	Traction sheave: 450	Machine model: Standard drive unit
Entrances: 13+0+0+0	Rope(s): Rope Ø 12 x 7	Performance: 10 kW
Doors: 900 x 2000	Car-guide rail: 90 x 75 x 16	I ₁ : I ₂ : R ₁ :
Car: A = 2.994 m ²	Cwt.-guide rail: 45 x 45 x 5	Governor: Governor
CW = 1400 mm	Buffer: Spring buffer	
CD = 2100 mm	Cwt.-buffer: Spring buffer	Control unit:
CH = 2000 mm		

Project: **Mr karimian**

Owner: _____
Phone: Fax: _____

Architect: **B. Moradi** Site supervision: _____
Phone: Fax: _____

drawn: B. moradi	Project No.:	Customer
verified: 02.04		
Date: _____	DWG-No.: 01	Customer
Date: 8/13/2023	Phone: 09121772374 Fax: _____	LD Installation Drawing/0

Units of dims.: (mm)