



DRAFT DRAWING (NOT DEFINITIVE)

(EN 81-20/50)

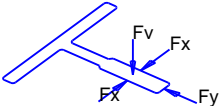
MAIN FEATURES	
Nominal load:	1275 kg 17 Passengers
Speed:	1 m/s
Travel:	3 m
N. of stops:	2
N ^o of acceses:	2
Lighting power:	230 V
Grid voltage:	400 V
N. of phases:	3 PHASES+NEUTRAL
Frequency:	50 Hz
Machine power:	11,7 kW
Heat rejected:	1,2 kW
Power grid supply:	9,4 kW
Nom. Current grid:	15,91 A
Max. Current grid:	19,3 A
Short circuit rating:	6 KA
Controller type:	COLEC-SELEC SIMPLEX
Deadweight car+frame:	1250 kg
Number of ropes:	7
%Counterweighed:	50 %

LOADS IN DaN	
P1: 7600 daN	P8: 650 daN
P2: 5100 daN	P9: daN
P3: 100 daN	P10: daN
P4: 2700 daN	P11: daN
P5: 3850 daN	P12: daN
P6: 1250 daN	P13: daN
P7: 2200 daN	P14: daN

RANGING MEASURES MRL	
X1: 106 mm	Y1: 1484 mm
X2: 345 mm	Y2: 966 mm
X3: mm	Y3: 1484 mm
X4: mm	Y4: 966 mm

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	CAR GUIDE	COUNTERWEIGHT GUIDE	
Guide type	T-125/B	T-70/A	
Clip type	SL4	SL2	
Max distance between brackets [mm]	3500	3500	
Fx max [daN]	188,37	9	
Fy max [daN]	138,25	61,57	
Fv max [daN]	2601,42	48,5	
s perm [N/mm ²]	227,78	208,89	
s max [N/mm ²]	90,82	55,57	
d perm [mm]	5	10	
d guide max X [mm]	3,59	1,45	
d guide max Y [mm]	2,78	4,55	
d str max [mm]	0	0	



* Information about guides and flanges available on Orona's web 'Documentation per OV'

LANDING DOOR FIRE REGULATION

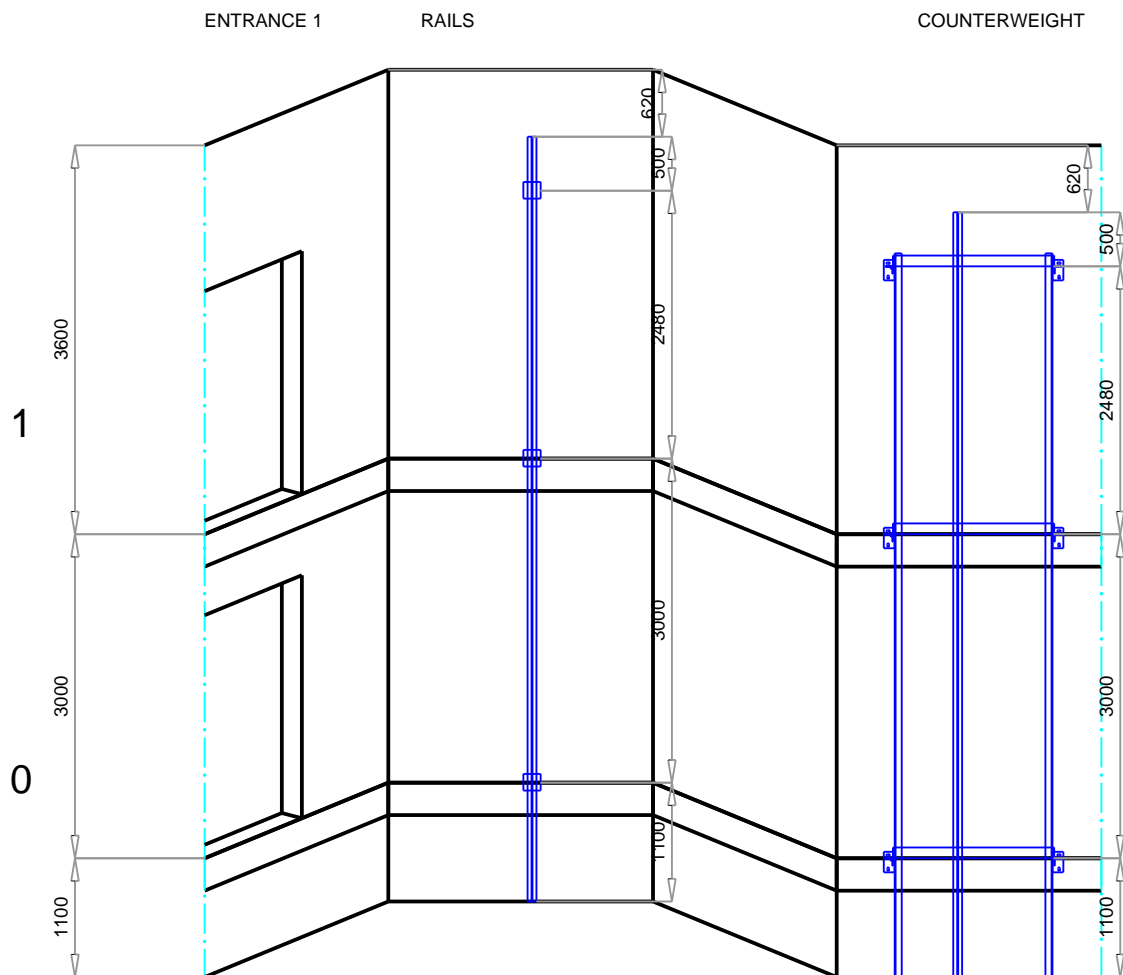
	ENTRANCE 1
E120	0,1

REMARKS

- All the conditions in the document 'Work preparation guide' must be followed
- Optimum assembly process: Orona Platform
- During lift loading and unloading, the total weight of the carried items plus the loading trolley must not exceed the nominal load of the lift at any time

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TRAVEL HEIGHT = 3000 mm
 NUMBER OF BRACKETS = 3
 MAX DISTANCE BETWEEN BRACKETS = 3500 mm

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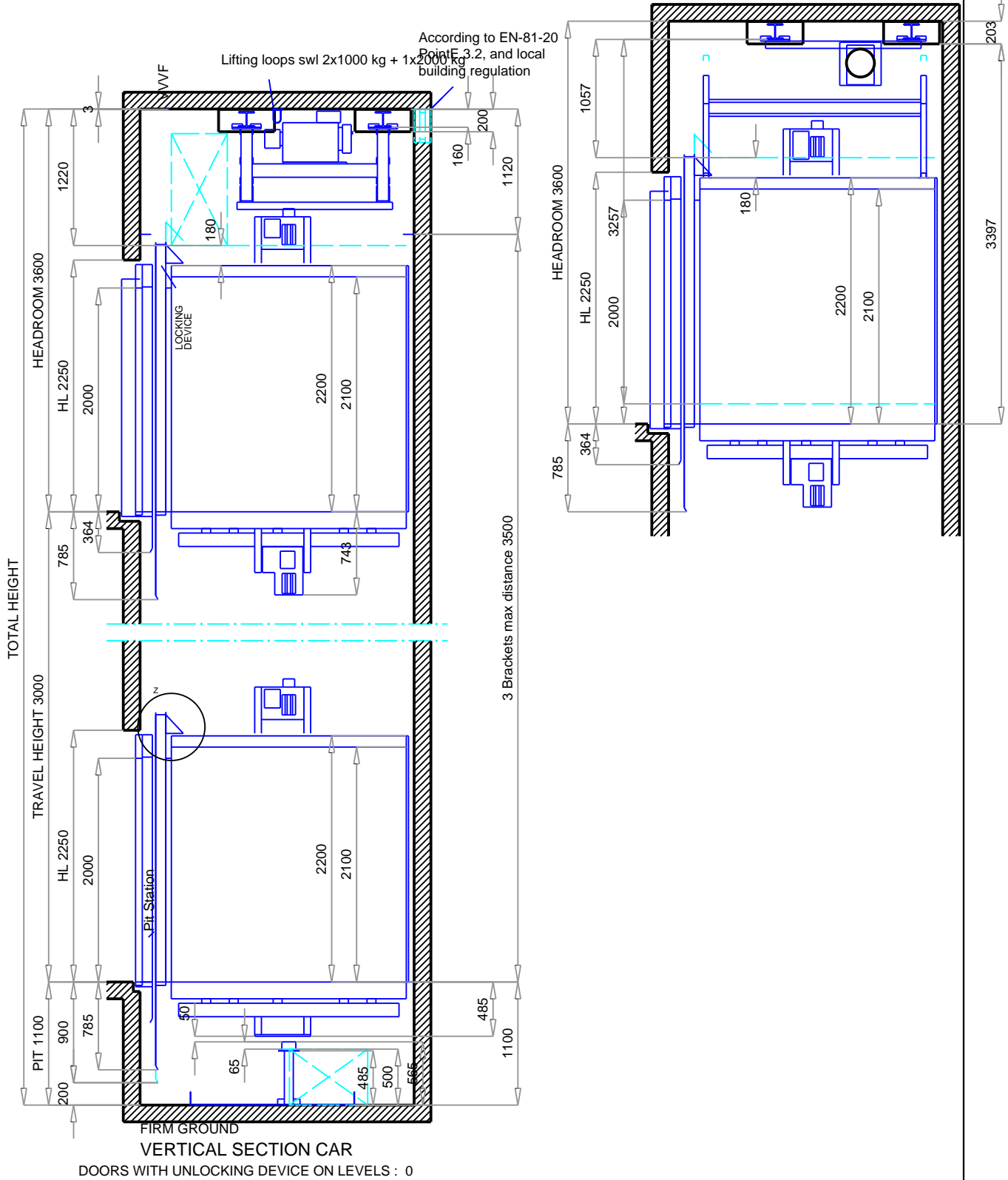
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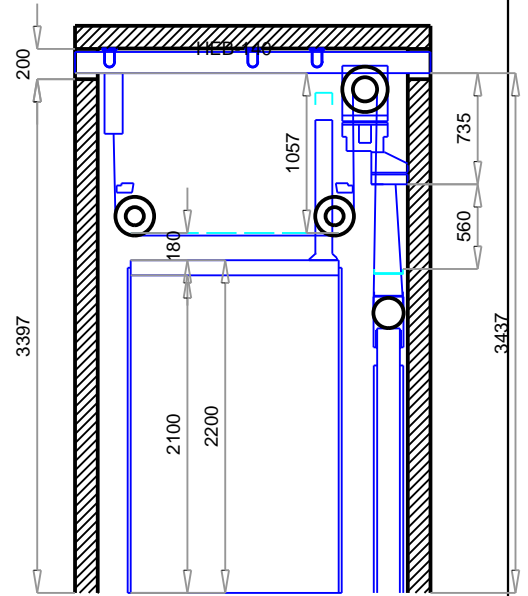
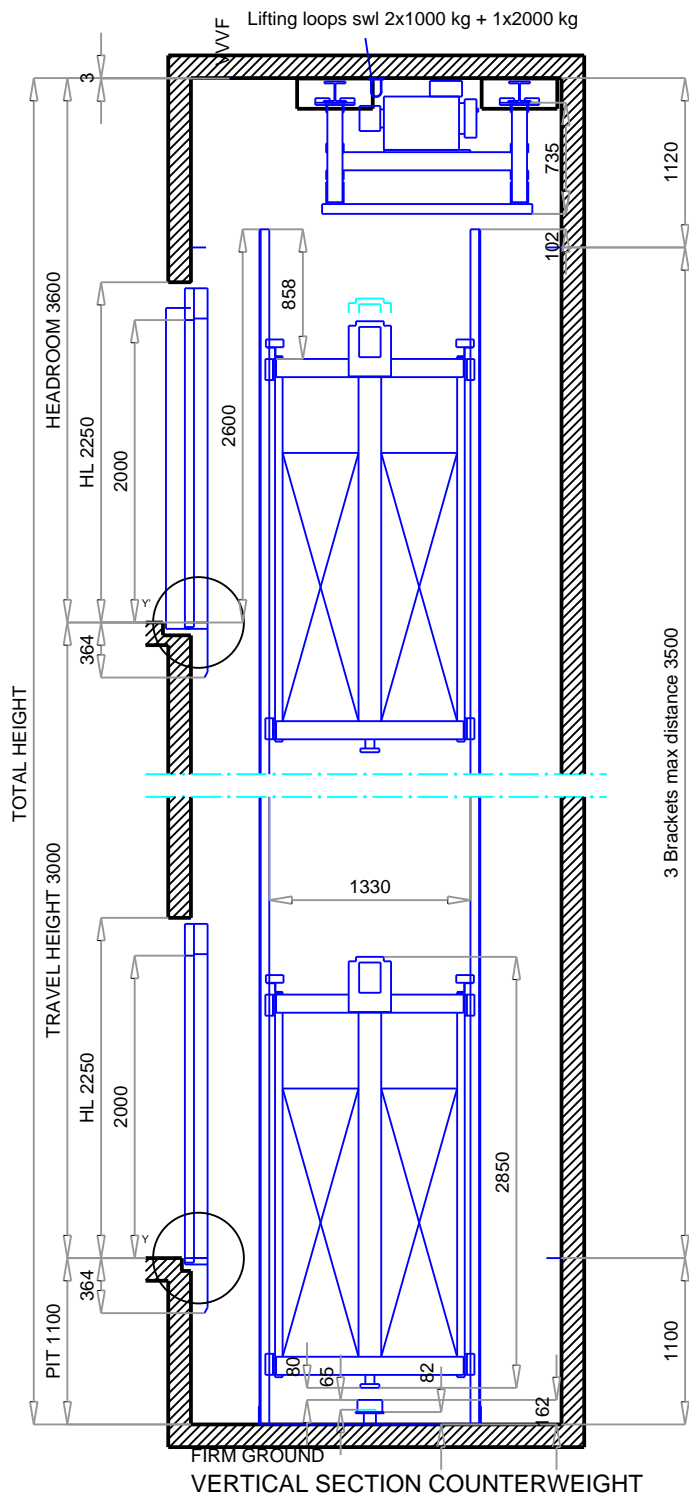
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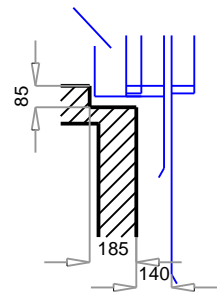
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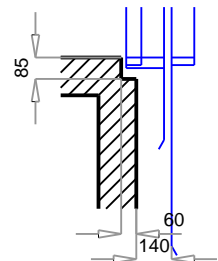
Y' DETAIL

Doors on level 1
CONTROLLER



Y DETAIL

Doors on level



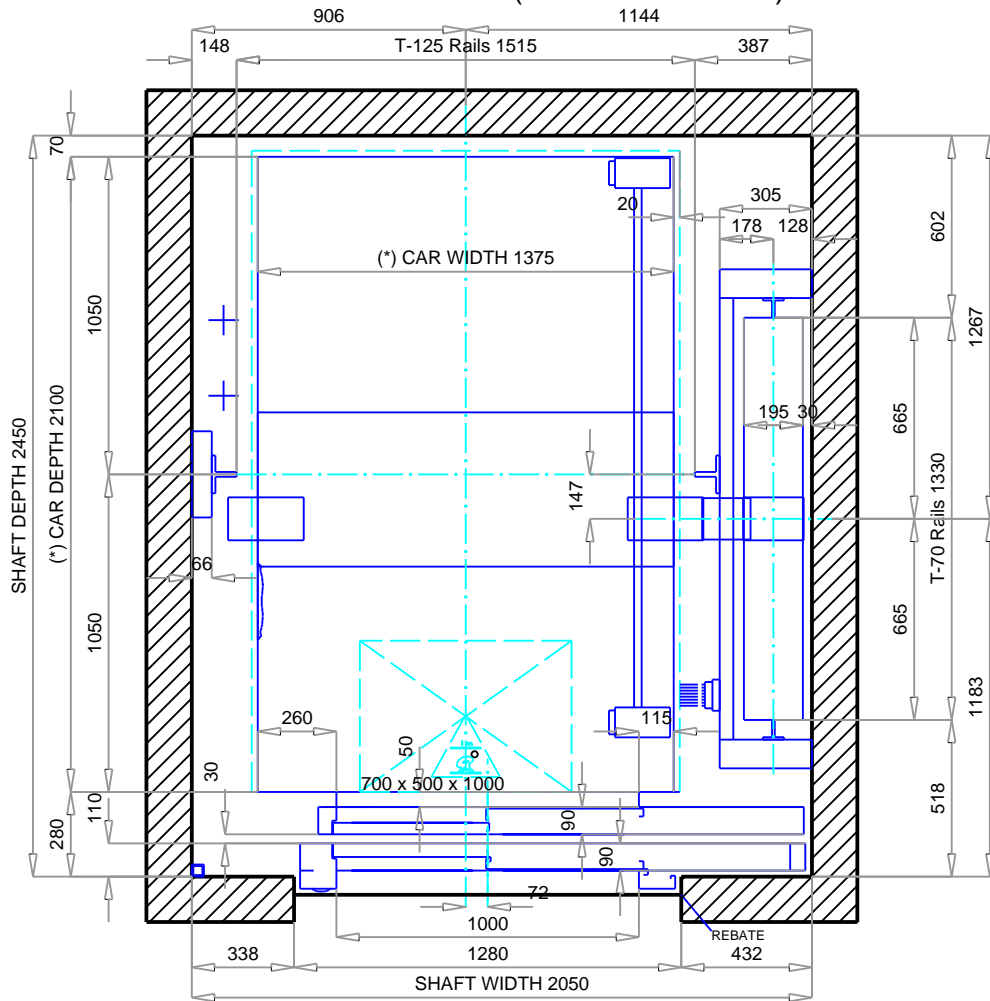
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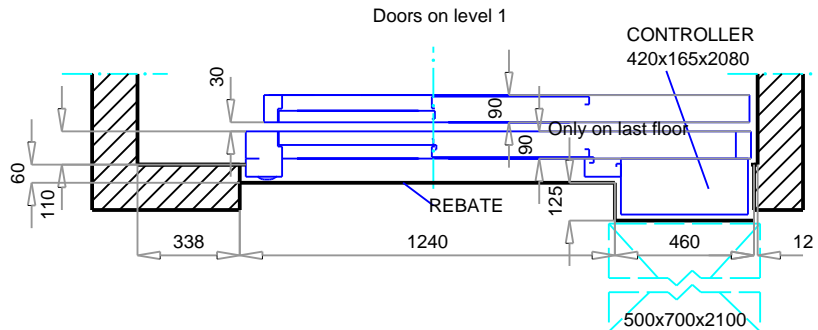
Doors on level

SHAFT PLAN

Scale 1:25

Headroom requirement for a solution compliant with EN81-20/50 with:

Max Shaft Depth = 2784 mm



(*) Car dimensions according to EN81-70

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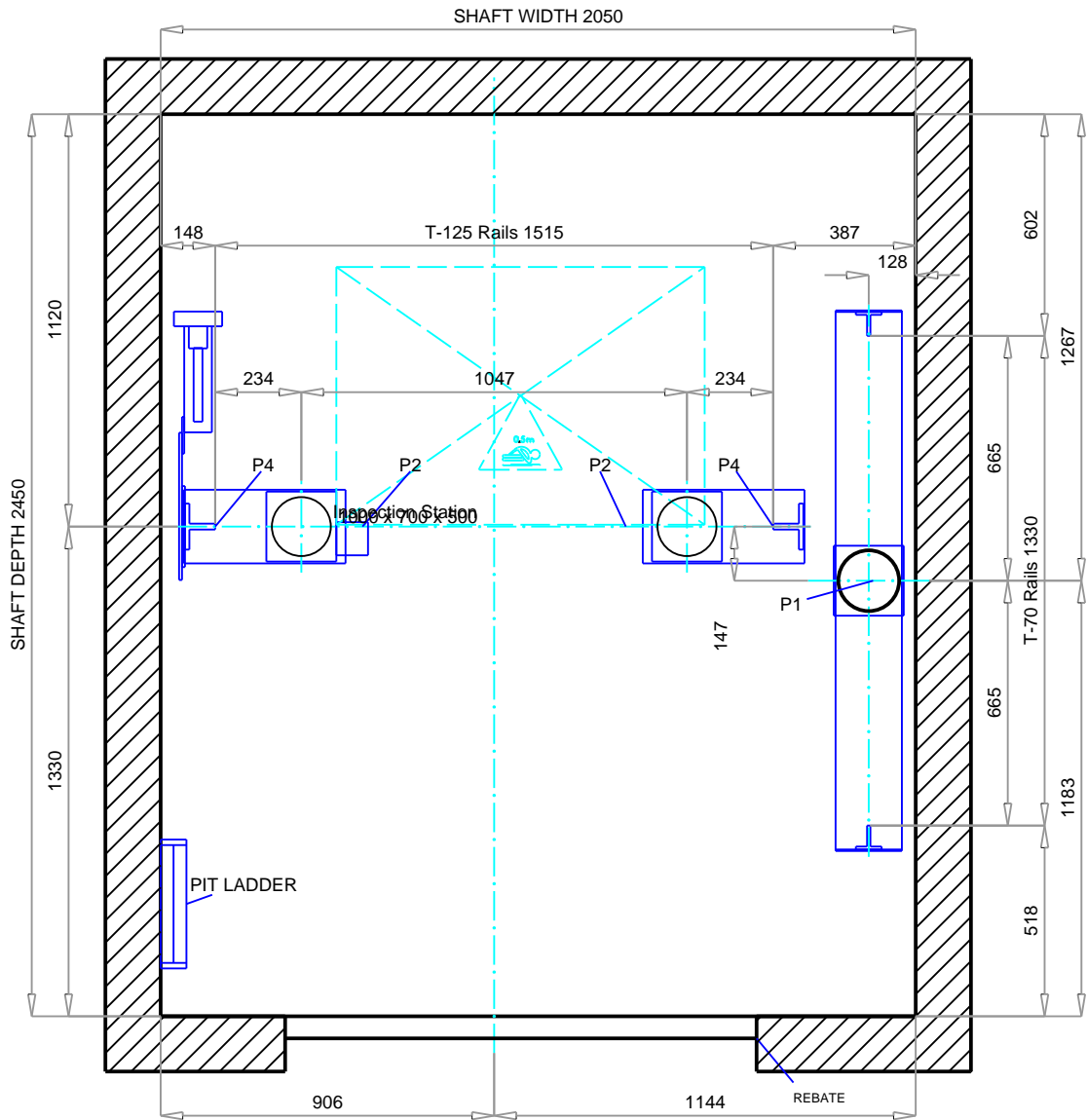
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PLAN ON PIT

Scale 1:20

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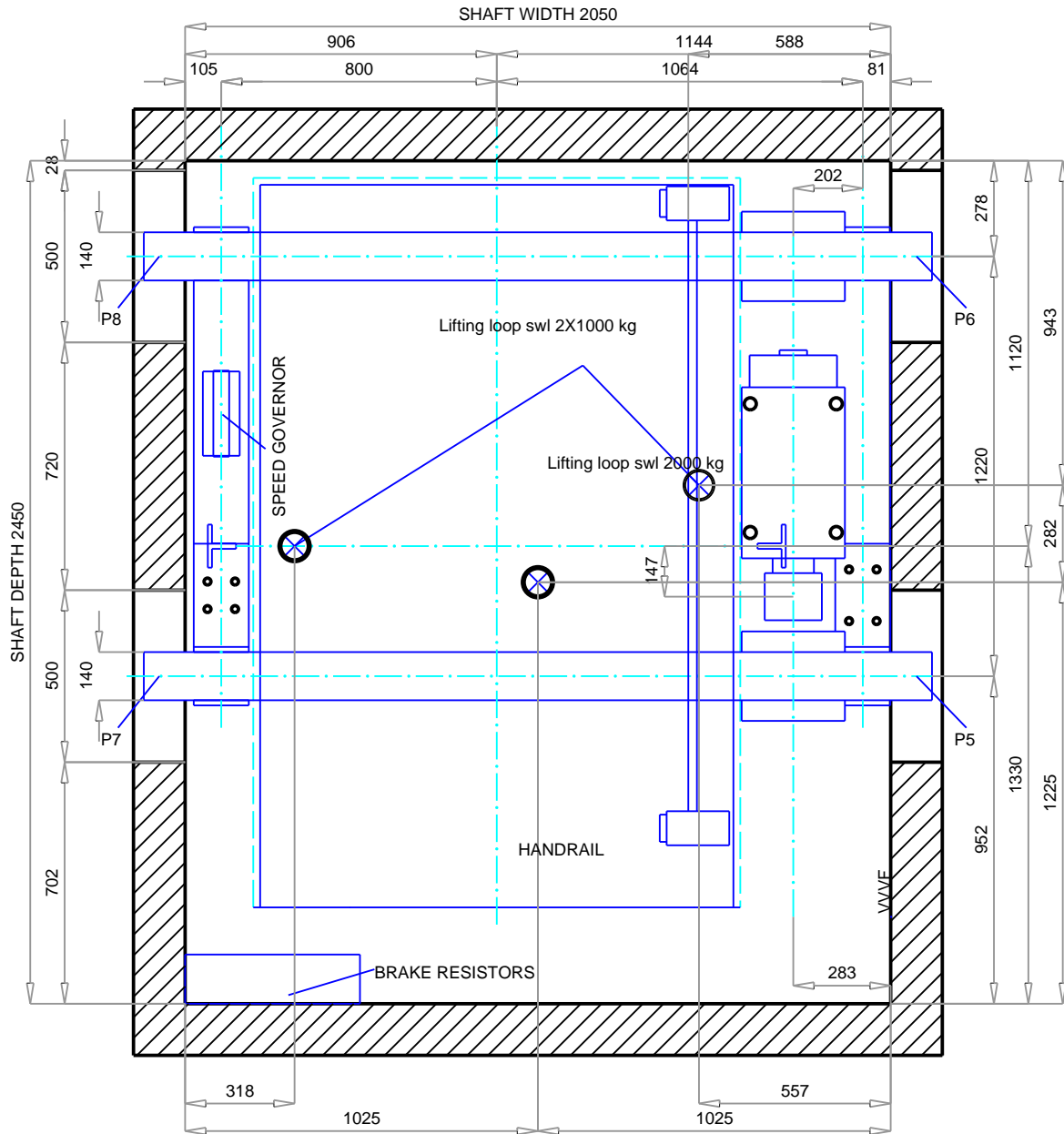
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MACHINE VIEW

Scale 1:20

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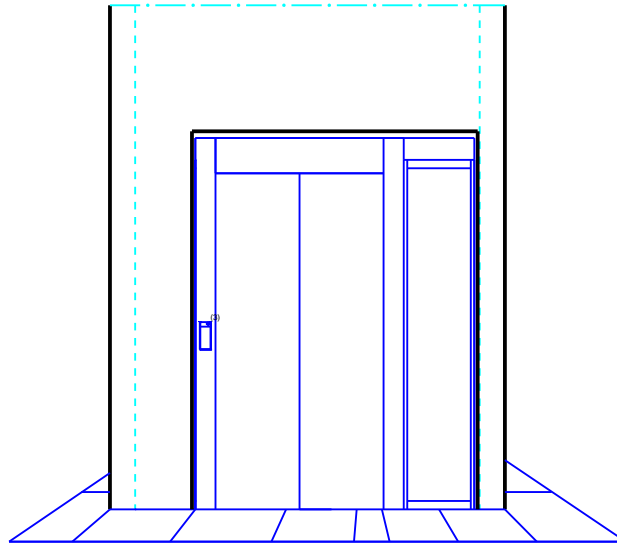
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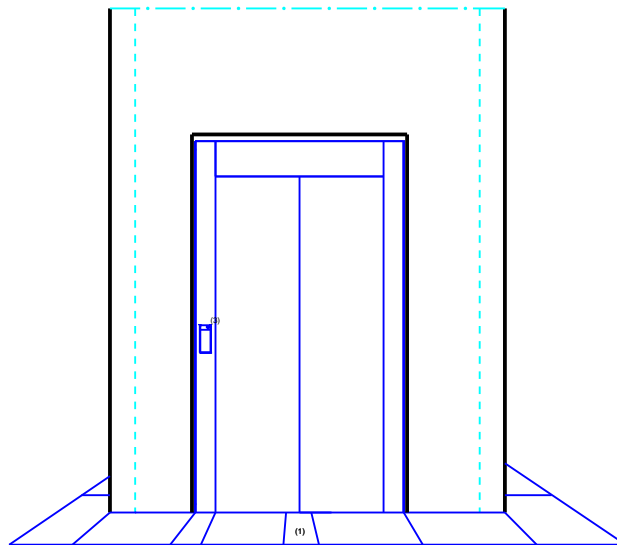
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Doors on level 1



Doors on level 0

- (1) Indicator
- (3) LOP

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