

**DRAFT DRAWING (NOT DEFINITIVE)**


(EN 81-20/50)

MAIN FEATURES	
Nominal load:	2000 kg 26 Passengers
Speed:	1 m/s
Travel:	3 m
N. of stops:	2
N <sup>o</sup> of acceses:	2
Lighting power:	230 V
Grid voltage:	400 V
N. of phases:	3 PHASES+NEUTRAL
Frequency:	50 Hz
Machine power:	14,1 kW
Heat rejected:	1,4 kW
Power grid supply:	14,7 kW
Nom. Current grid:	27,94 A
Max. Current grid:	33 A
Short circuit rating:	6 KA
Controller type:	COLEC-SELEC SIMPLEX
Deadweight car+frame:	1823 kg
Number of ropes:	-
%Counterweighed:	50 %

LOADS IN DaN	
P1: 4000 daN	P8: 3025 daN
P2: 100 daN	P9: daN
P3: 5113 daN	P10: daN
P4: 5113 daN	P11: daN
P5: 7650 daN	P12: daN
P6: 5650 daN	P13: daN
P7: 3025 daN	P14: daN

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 ADDRESS Honlaphoz adat  
 CITY Magyarország

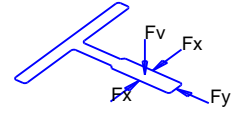


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	CHECKED	UNIT mm	PAGE 1/9

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## DRAFT DRAWING (NOT DEFINITIVE)

	CAR GUIDE	COUNTERWEIGHT GUIDE
Guide type	T-127-2/B	T-70/A
Clip type	M4	M2
Max distance between brackets [mm]	3500	3500
Fx max [daN]	368,77	30,14
Fy max [daN]	236,96	94,58
Fv max [daN]	3907,98	51,58
s perm [N/mm <sup>2</sup> ]	227,78	208,89
s max [N/mm <sup>2</sup> ]	116	104,94
d perm [mm]	5	10
d guide max X [mm]	4,87	4,84
d guide max Y [mm]	3,57	7
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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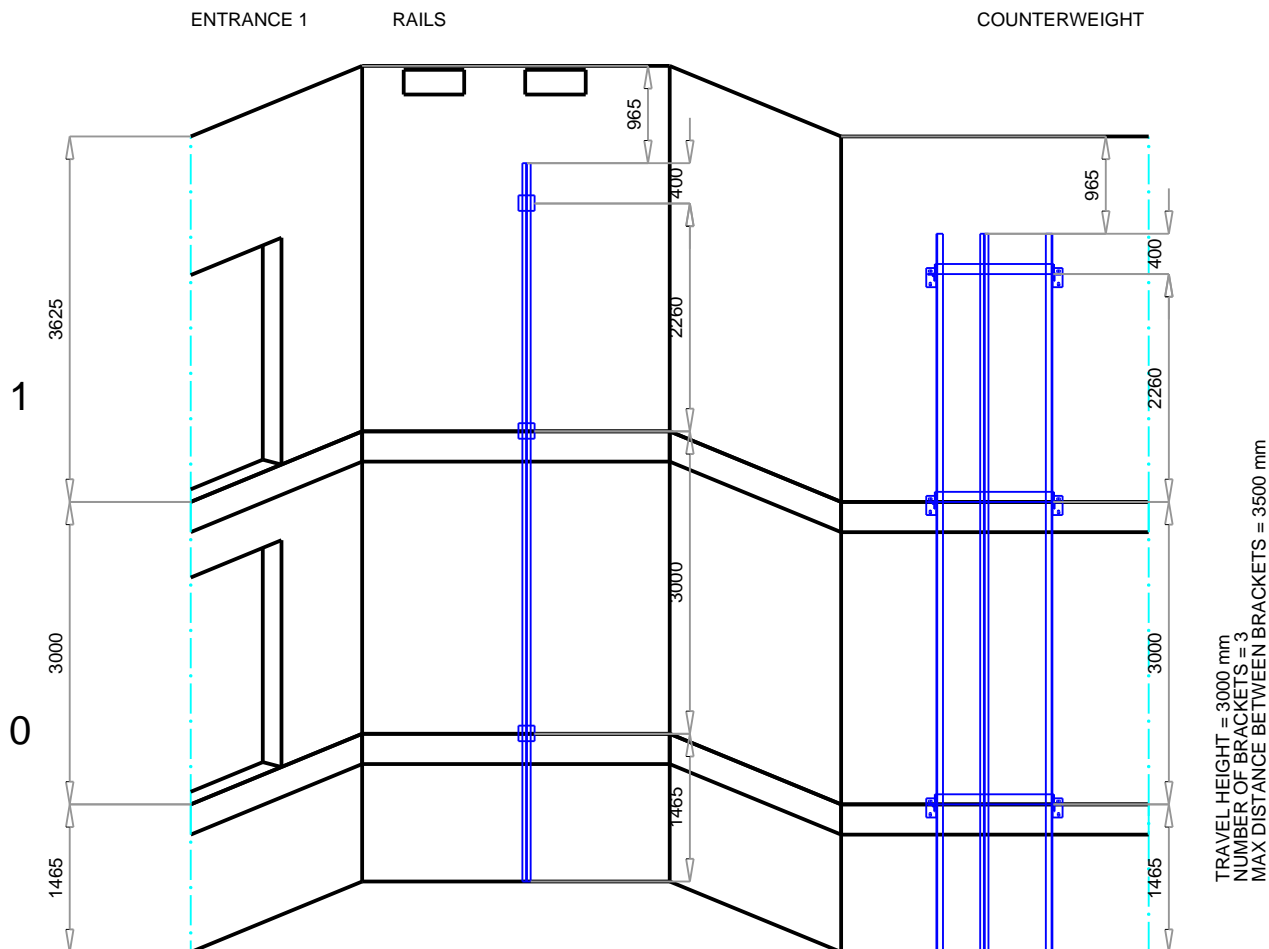
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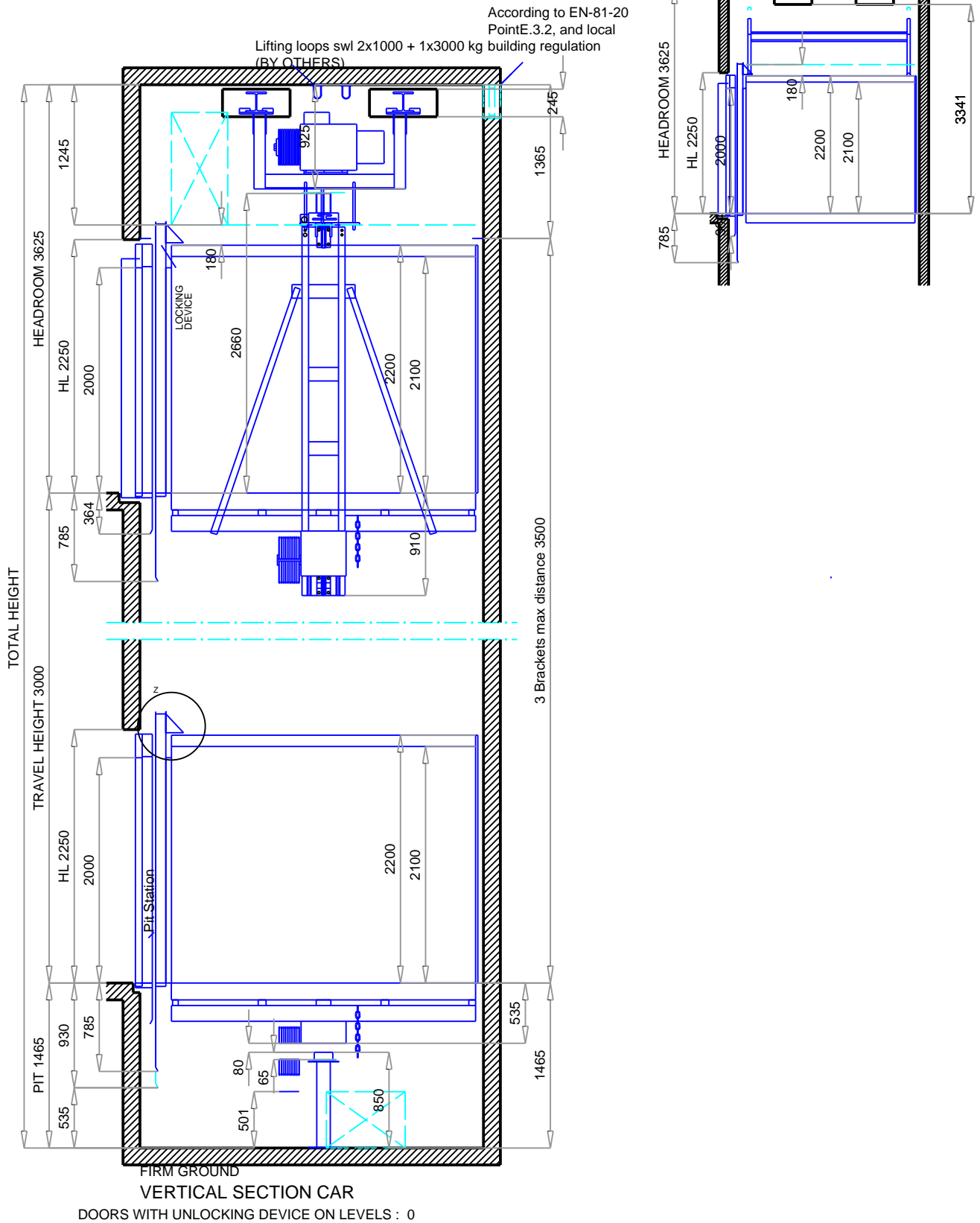
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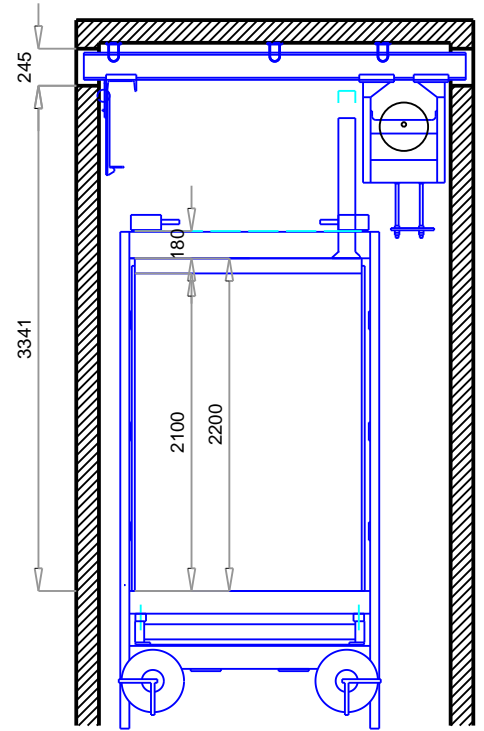
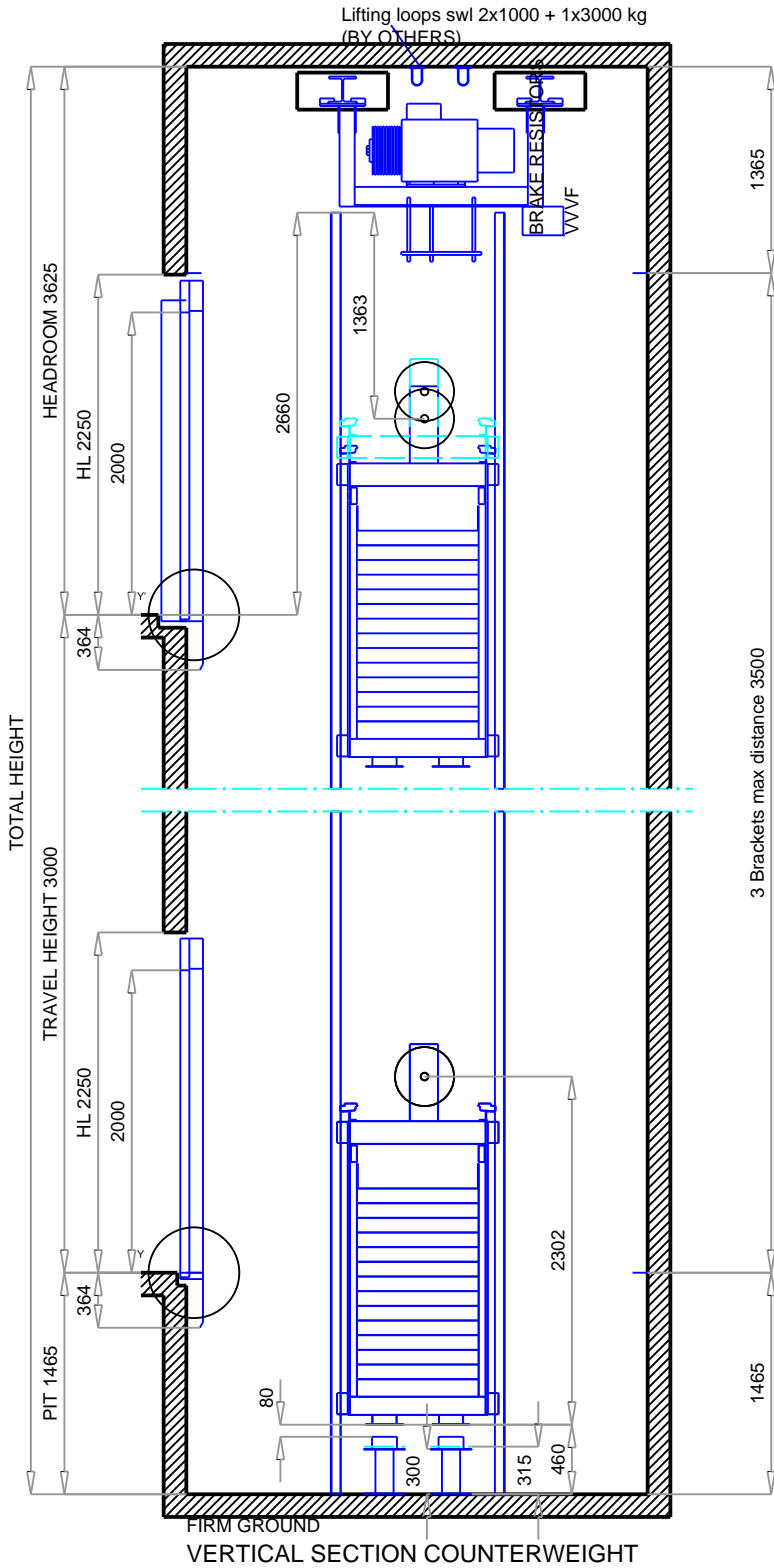
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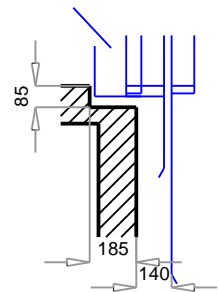
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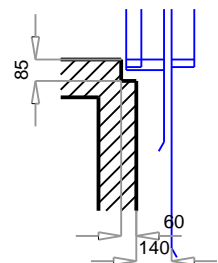
Y' DETAIL

Doors on level 1  
CONTROLLER



Y DETAIL

Doors on level



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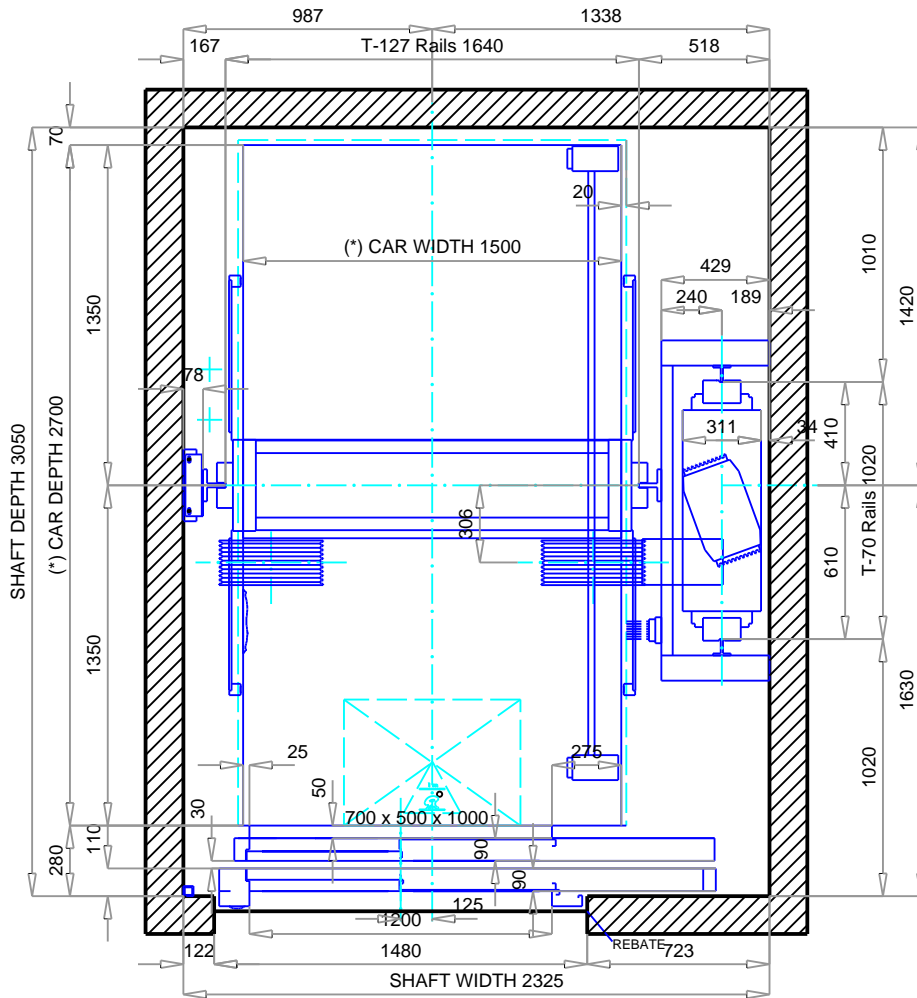
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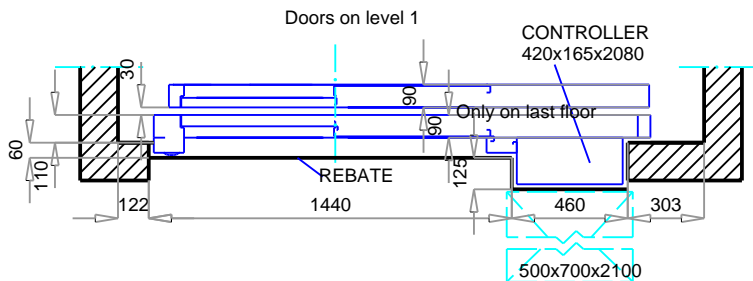
Doors on level

SHAFT PLAN

Scale 1:30

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

Max Shaft Depth = 3404 mm



(\*) Car dimensions according to EN81-70

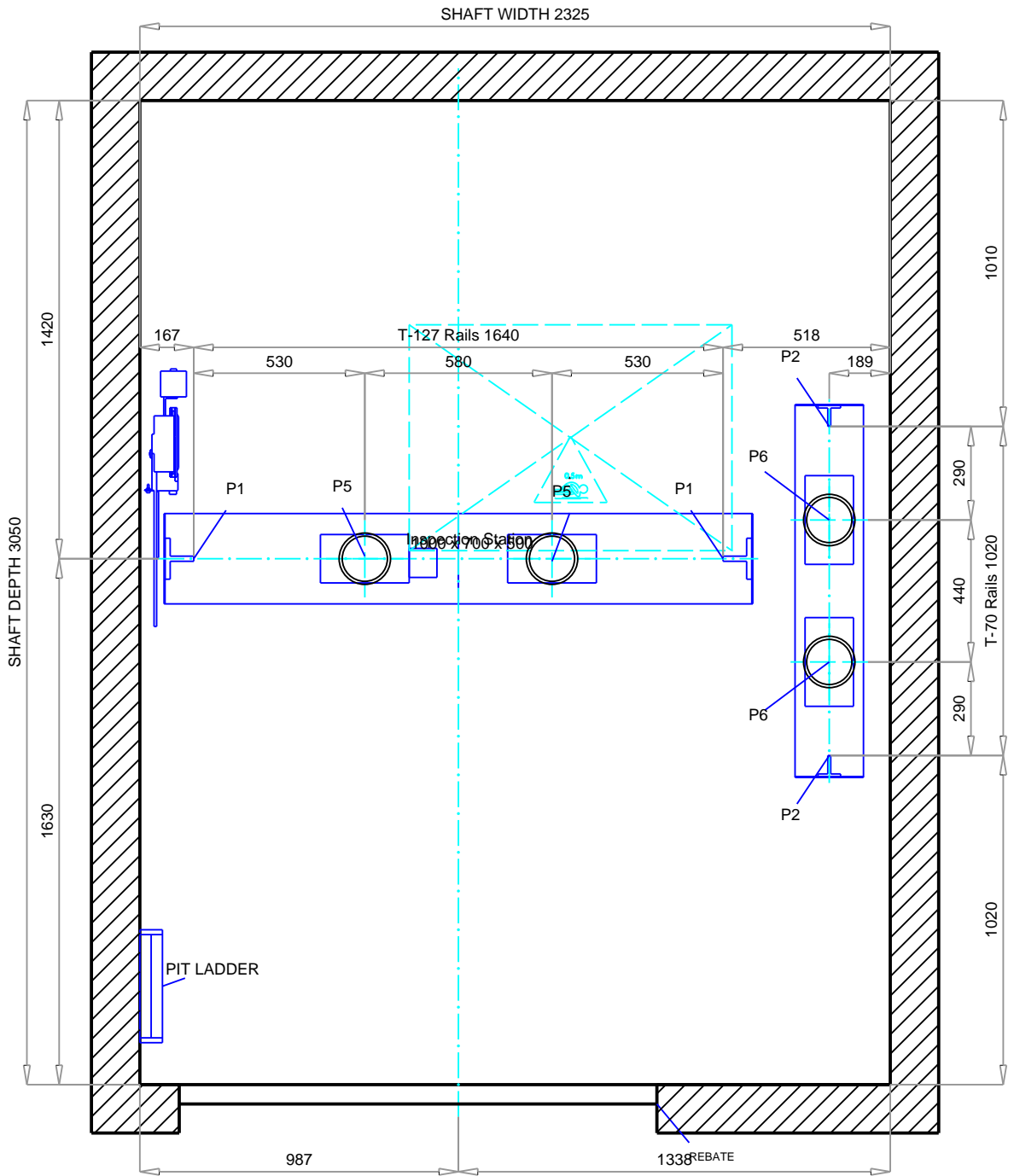
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PLAN ON PIT

Scale 1:20

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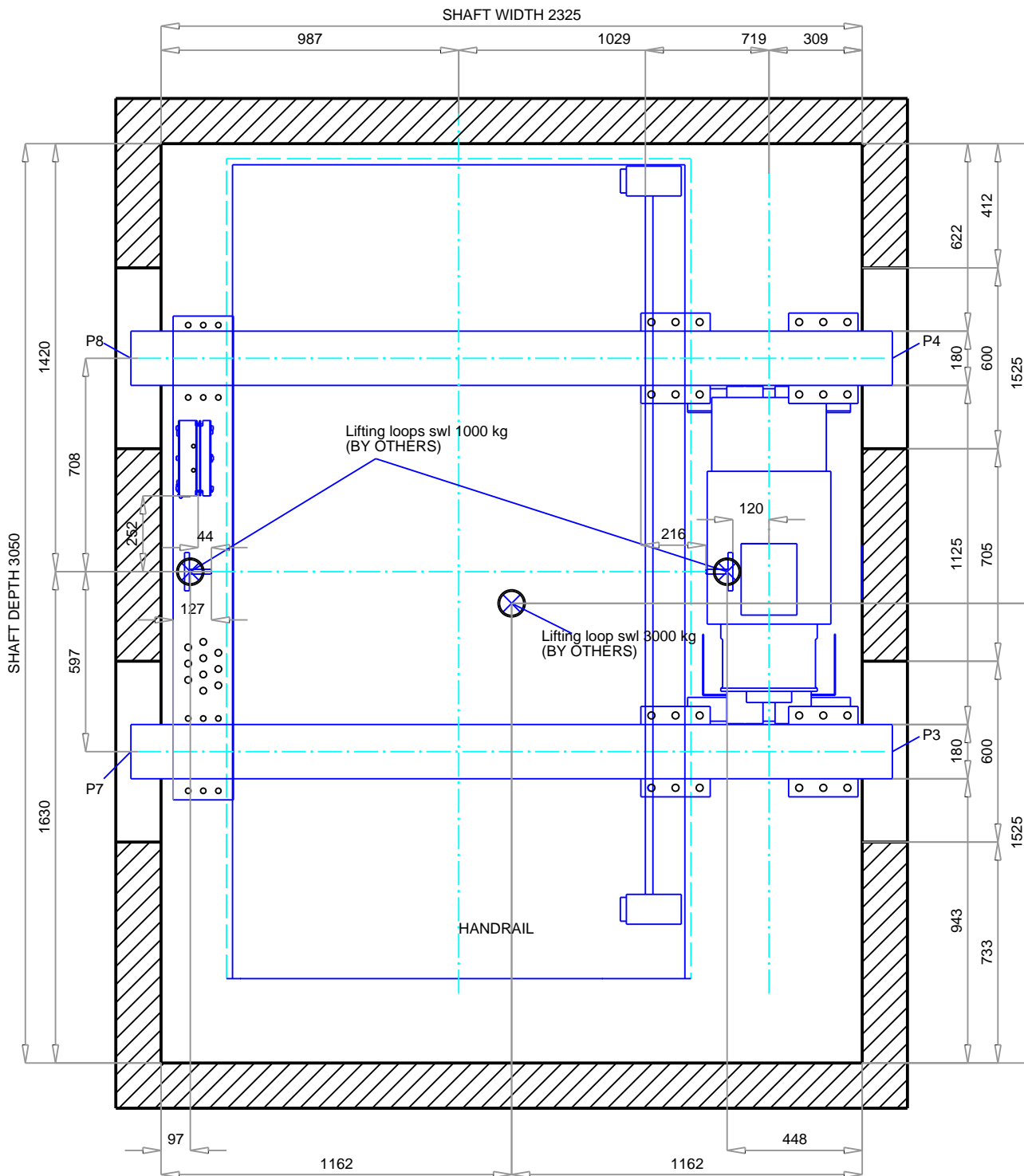
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MACHINE VIEW

Scale 1:20

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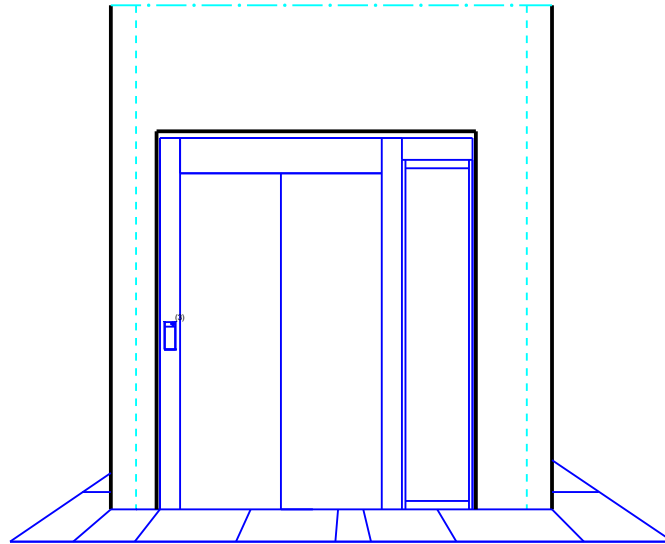


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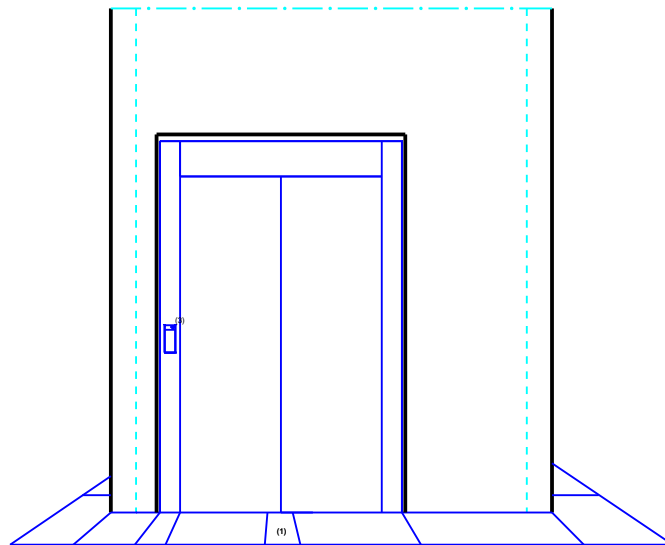
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Doors on level 1



Doors on level 0

- (1) Indicator
- (3) LOP

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