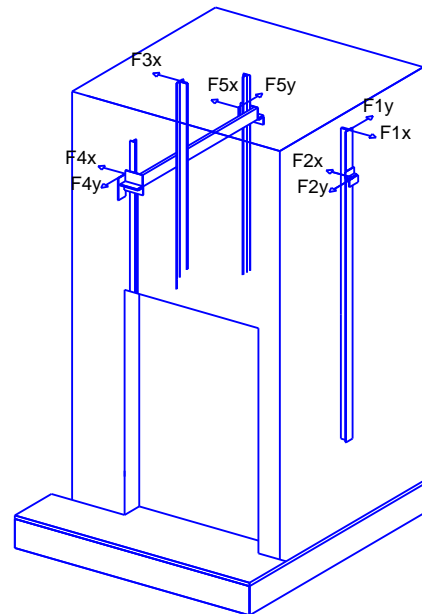


DRAFT DRAWING (NOT DEFINITIVE)



(EN 81-20/50)

MAIN FEATURES	
Nominal load:	1000 kg 13 Passengers
Speed:	1 m/s
Travel:	3 m
N. of stops:	2
N° of acceses:	2
Lighting power:	230 V
Grid voltage:	400 V
N. of phases:	3 PHASES+NEUTRAL
Frequency:	50 Hz
Machine power:	7,3 kW
Heat rejected:	0,7 kW
Power grid supply:	8,8 kW
Nom. Current grid:	14,79 A
Max. Current grid:	16,48 A
Short circuit rating:	6 KA
Controller type:	COLEC-SELEC SIMPLEX
Deadweight car+frame:	826 kg
Number of ropes:	5
%Counterweighed:	50 %

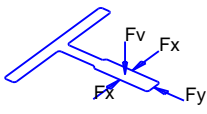
LOADS IN DaN	
P1: 2700 daN	P8: daN
P2: 3700 daN	P9: daN
P3: 1950 daN	P10: daN
P4: 2550 daN	P11: 1950 daN
P5: daN	P12: 100 daN
P6: daN	P13: daN
P7: daN	P14: daN
F1x: 10 daN	F4x: 40 daN
F1y: 450 daN	F4y: 200 daN
F2x: 30 daN	F5x: 40 daN
F2y: 450 daN	F5y: 230 daN
F3x: 420 daN	



RANGING MEASURES MRL	
X1: 86 mm	Y1: 1386 mm
X2: 281 mm	Y2: 1064 mm
X3: mm	Y3: 1386 mm
X4: mm	Y4: 1064 mm

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	CAR GUIDE	COUNTERWEIGHT GUIDE	
Guide type	T-125 L1/A	T-70/A	
Clip type	SL3	SL2	
Max distance between brackets [mm]	3010	3500	
Fx max [daN]	279,41	5,57	
Fy max [daN]	93,77	35,95	
Fv max [daN]	1869,94	49	
s perm [N/mm ²]	261,11	208,89	
s max [N/mm ²]	236,54	38,86	
d perm [mm]	5	10	
d guide max X [mm]	5	0,9	
d guide max Y [mm]	3,21	2,66	
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

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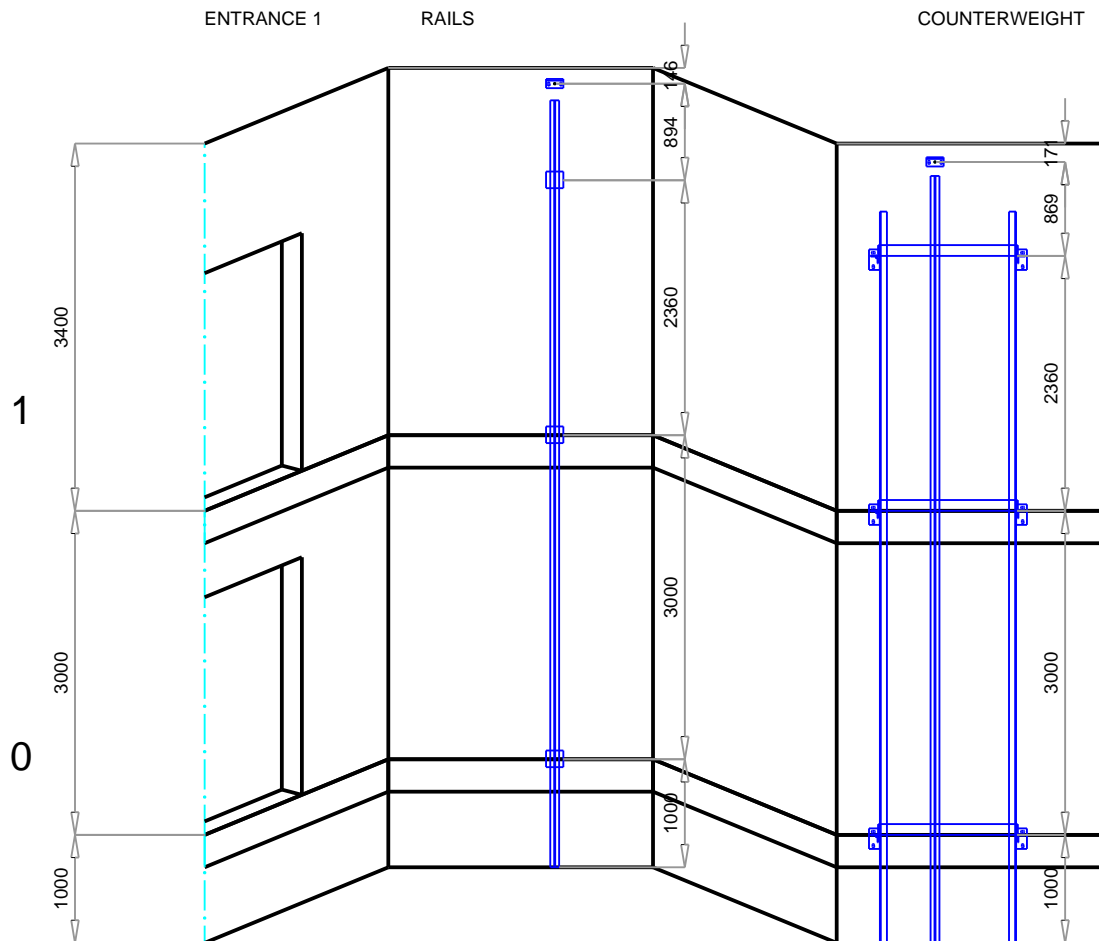
UNIT mm

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TRAVEL HEIGHT = 3000 mm
 NUMBER OF BRACKETS = 3
 MAX DISTANCE BETWEEN BRACKETS = 3010 mm

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UNIT mm

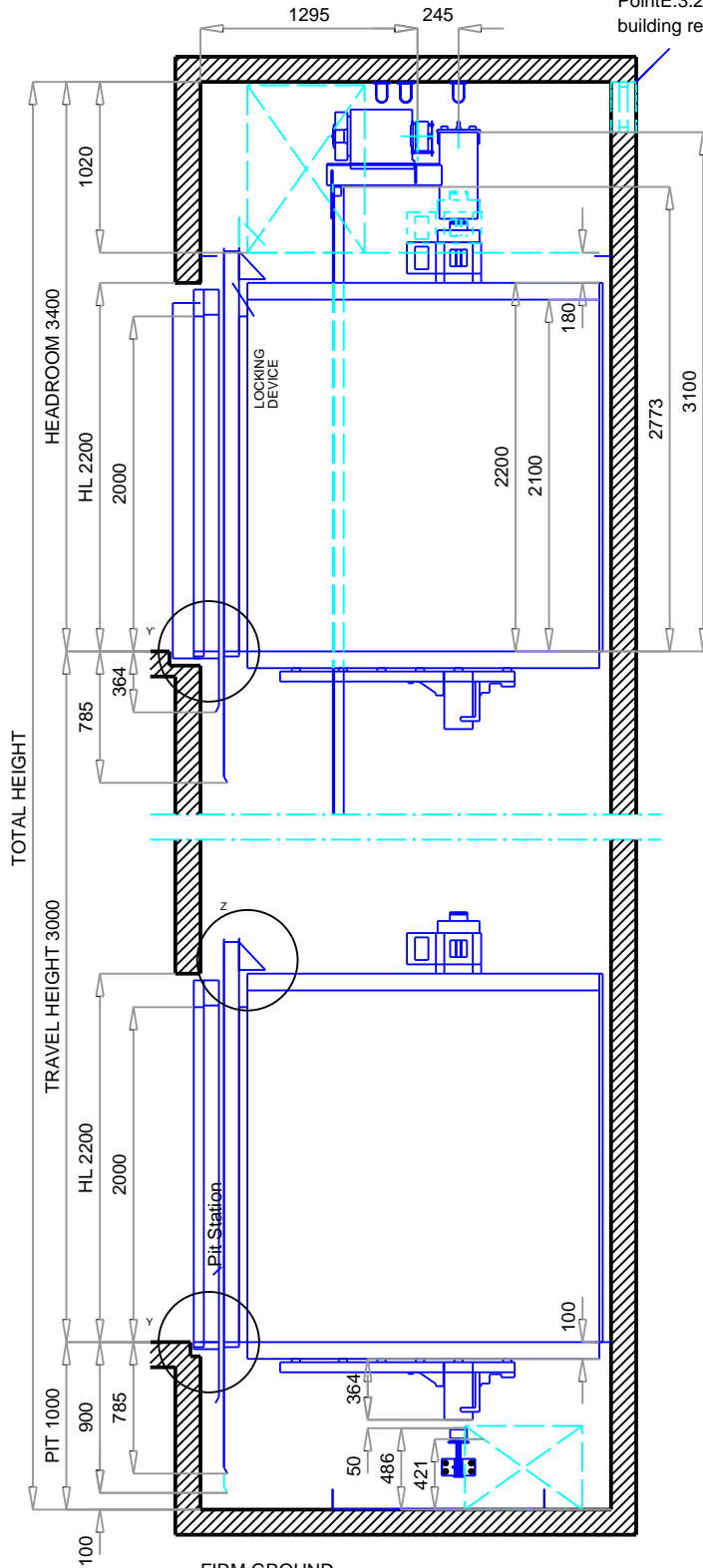
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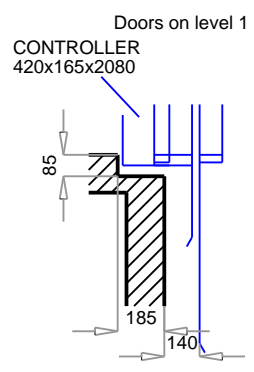
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According to EN-81-20
Point E.3.2, and local
building regulation

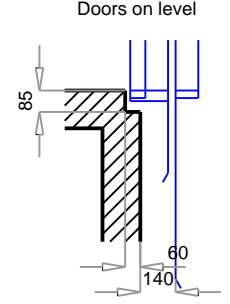


FIRM GROUND
VERTICAL SECTION CAR
DOORS WITH UNLOCKING DEVICE ON LEVELS : 0

Y' DETAIL



Y DETAIL



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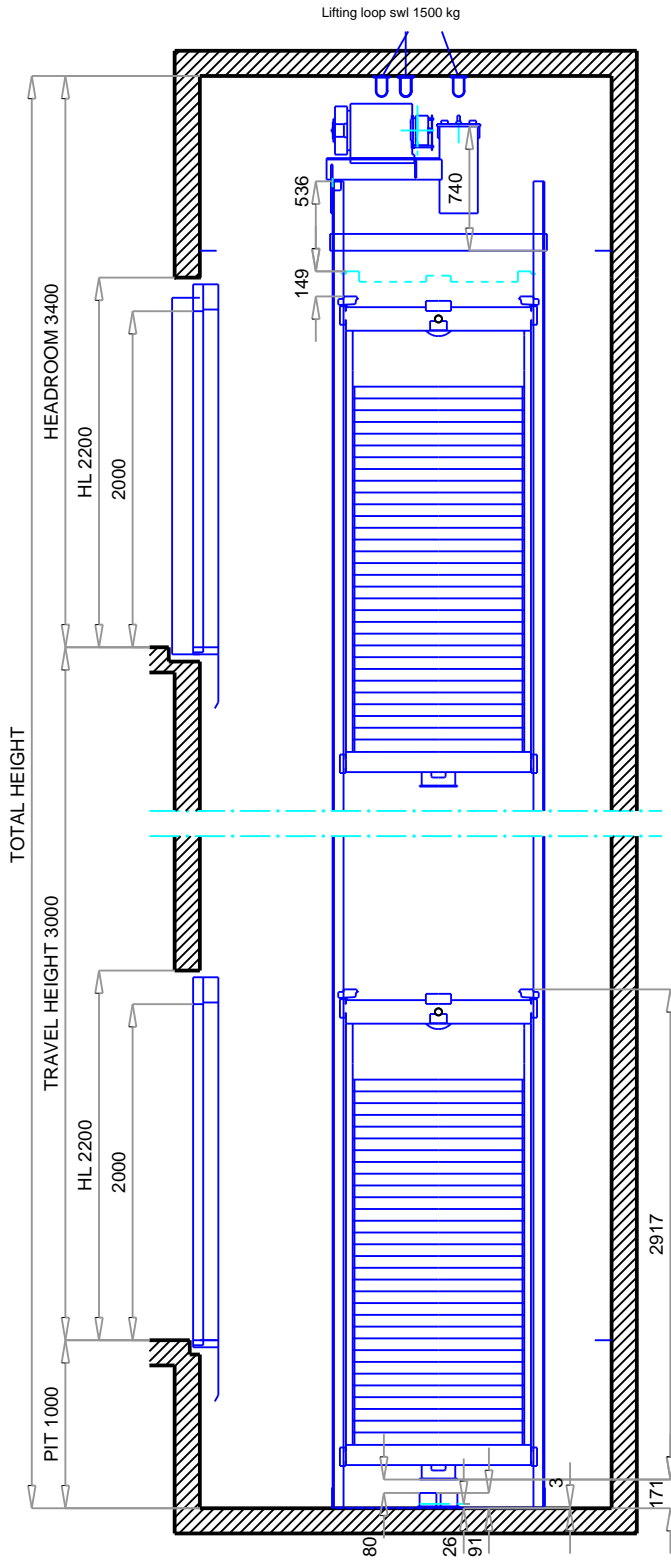
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SCALE
UNIT mm

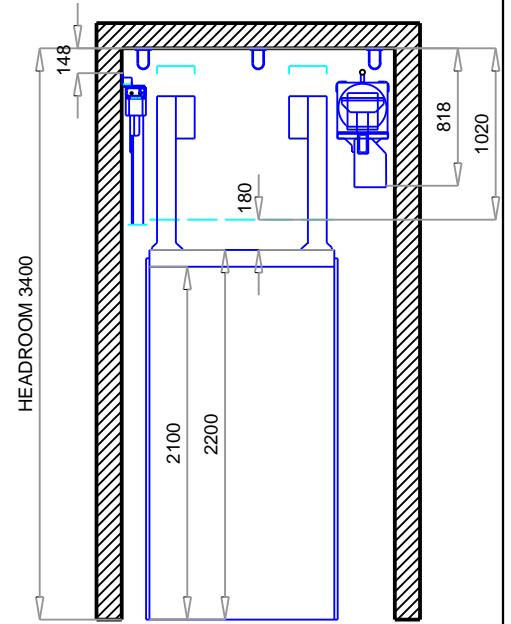
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FIRM GROUND
VERTICAL SECTION COUNTERWEIGHT



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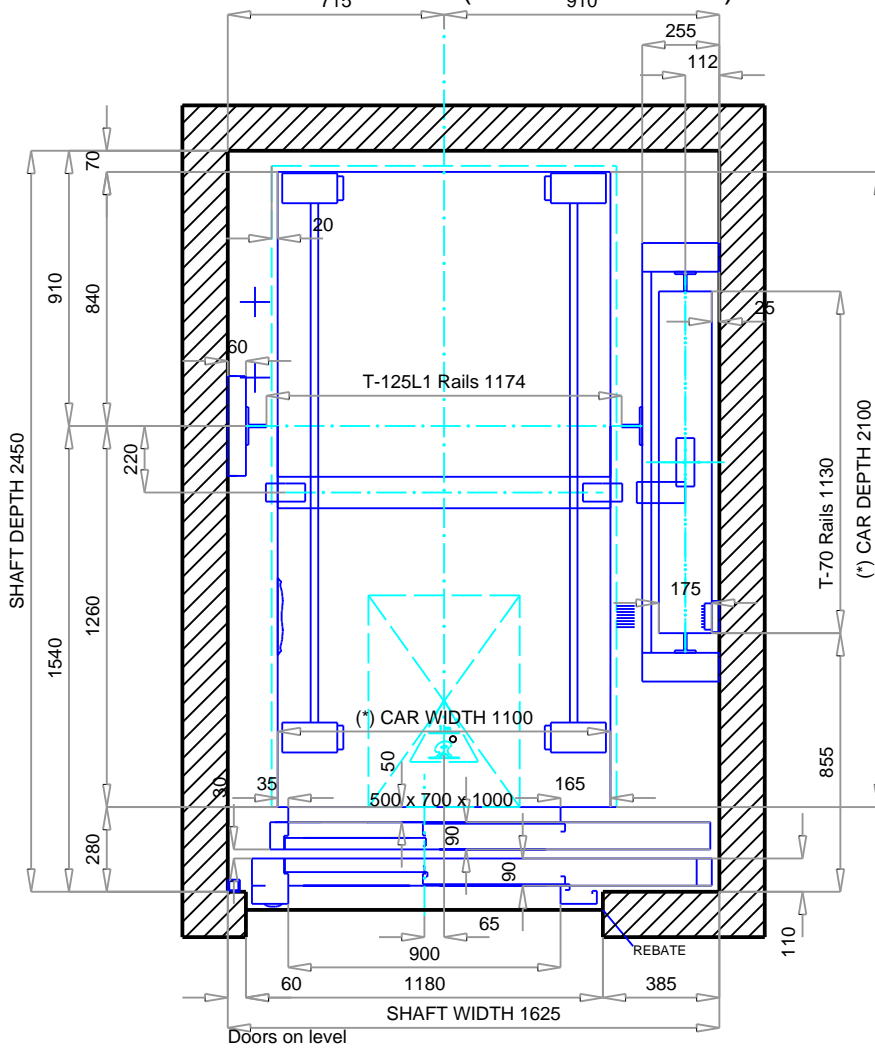
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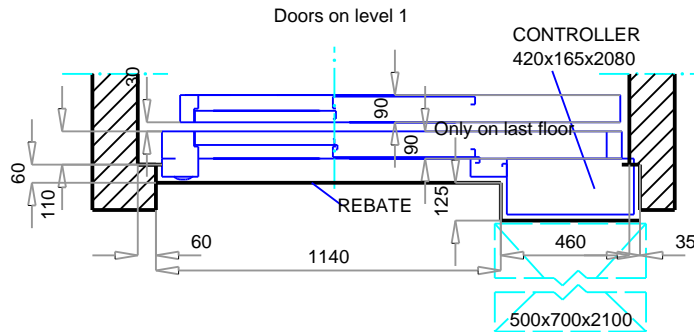
DRAFT DRAWING (NOT DEFINITIVE)



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

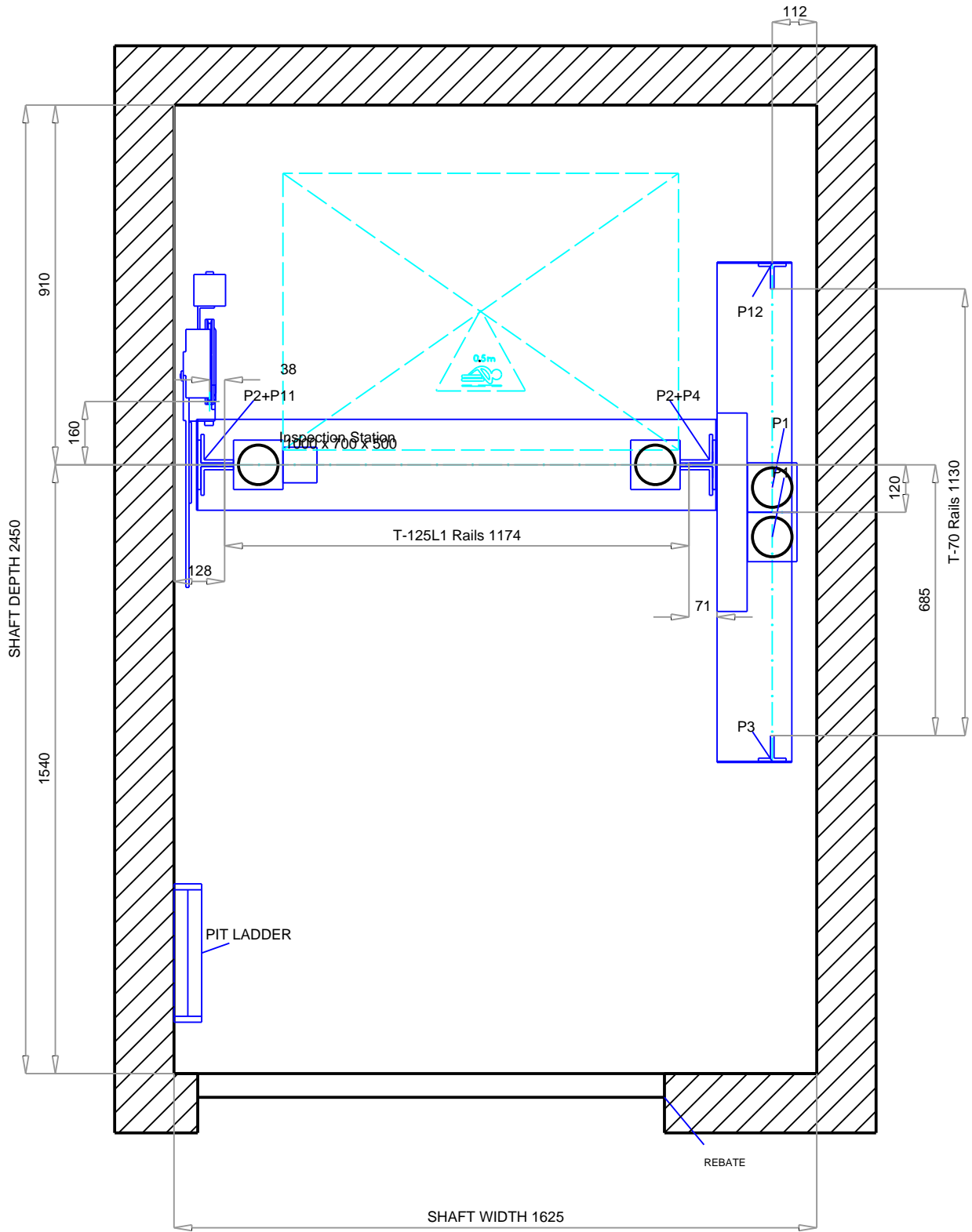
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Orona	DRAWN	20/05/2019 EXNY100004	SCALE	DRAWING N°
	CHECKED		UNIT mm	PAGE 6/9

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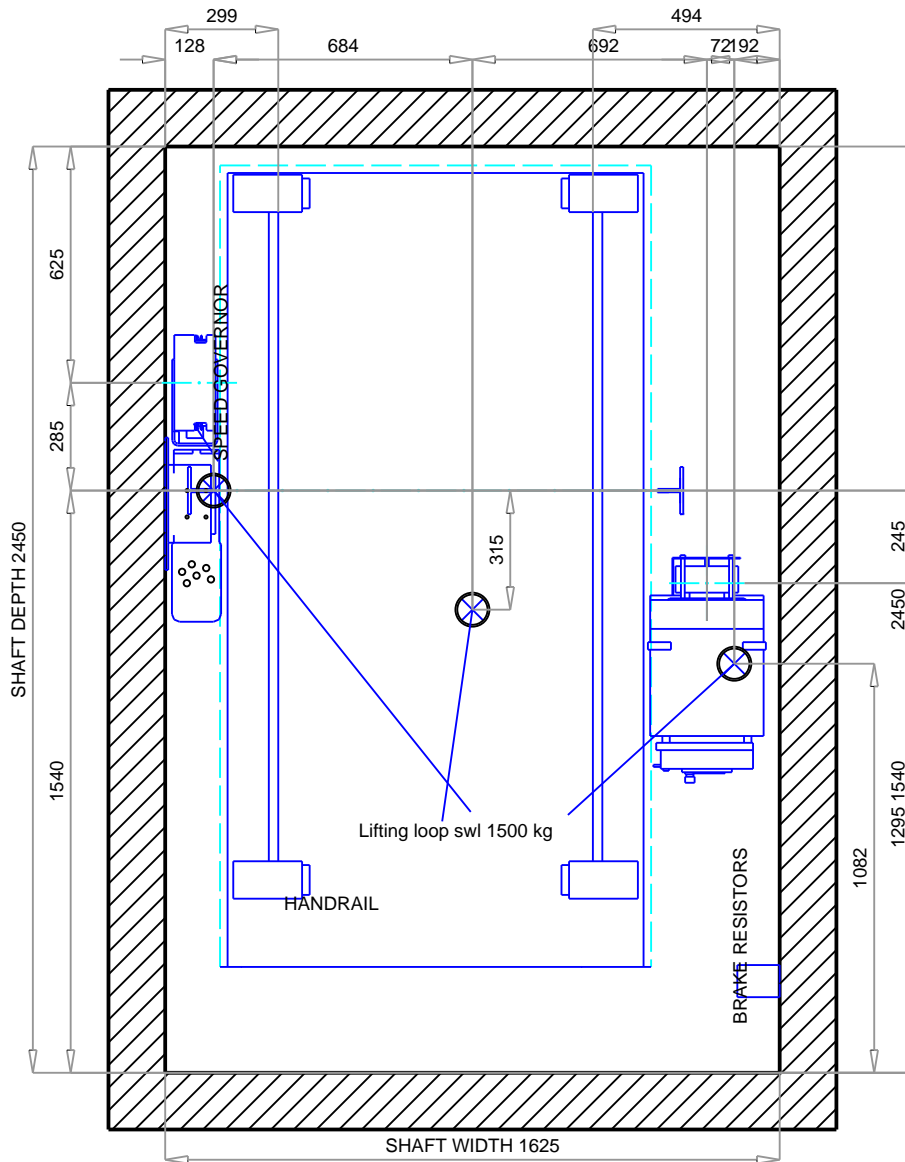
DRAFT DRAWING (NOT DEFINITIVE)



PLAN ON PIT
Scale 1:15

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MACHINE VIEW

Scale 1:20

1 LOOP SUPPLIED & TESTED BY ORONA, REMAINING LOOPS BY OTHERS

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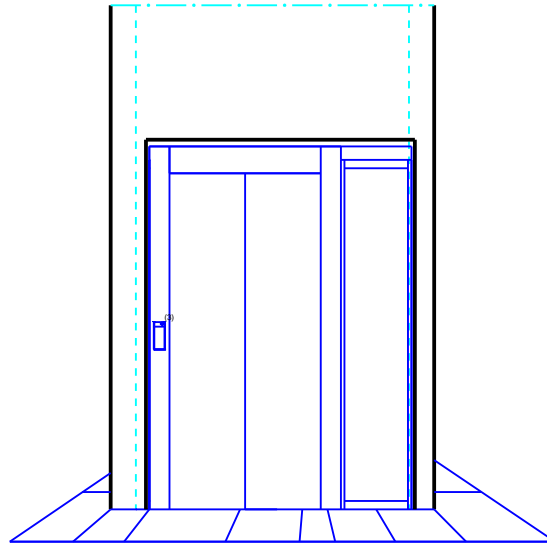
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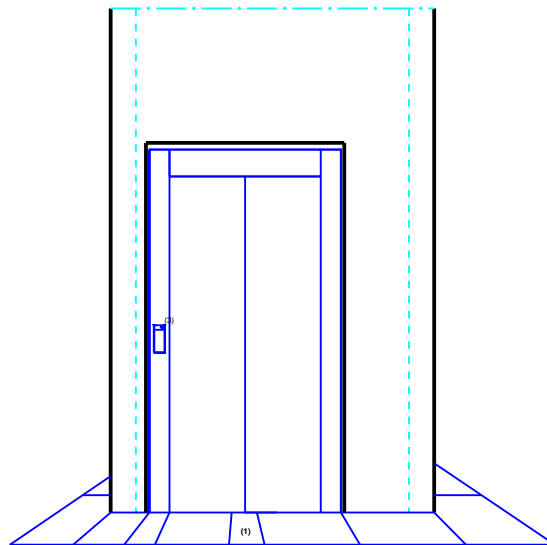
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Doors on level 1




Doors on level 0

- (1) Indicator
- (3) LOP

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