

DRAFT DRAWING (NOT DEFINITIVE)

(EN 81-20/50)

MAIN FEATURES	
Nominal load:	1600 kg 21 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:	14 kW
Nom. Current grid:	23,63 A
Max. Current grid:	26,4 A
Short circuit rating:	6 KA
Controller type:	COLEC-SELEC SIMPLEX
Deadweight car+frame:	1333 kg
Number of ropes:	8
%Counterweighed:	50 %

LOADS IN DaN	
P1: 8550 daN	P8: 750 daN
P2: 5900 daN	P9: daN
P3: 150 daN	P10: daN
P4: 3100 daN	P11: daN
P5: 4300 daN	P12: daN
P6: 1350 daN	P13: daN
P7: 2550 daN	P14: daN

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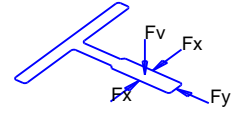


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	CAR GUIDE	COUNTERWEIGHT GUIDE
Guide type	T-125/B	T-90/A
Clip type	SL4	SL4
Max distance between brackets [mm]	3500	3500
Fx max [daN]	241,81	12
Fy max [daN]	189,26	69,56
Fv max [daN]	3001,67	88,99
s perm [N/mm ²]	227,78	186,67
s max [N/mm ²]	111,78	29,18
d perm [mm]	5	10
d guide max X [mm]	4,61	0,7
d guide max Y [mm]	3,8	2
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

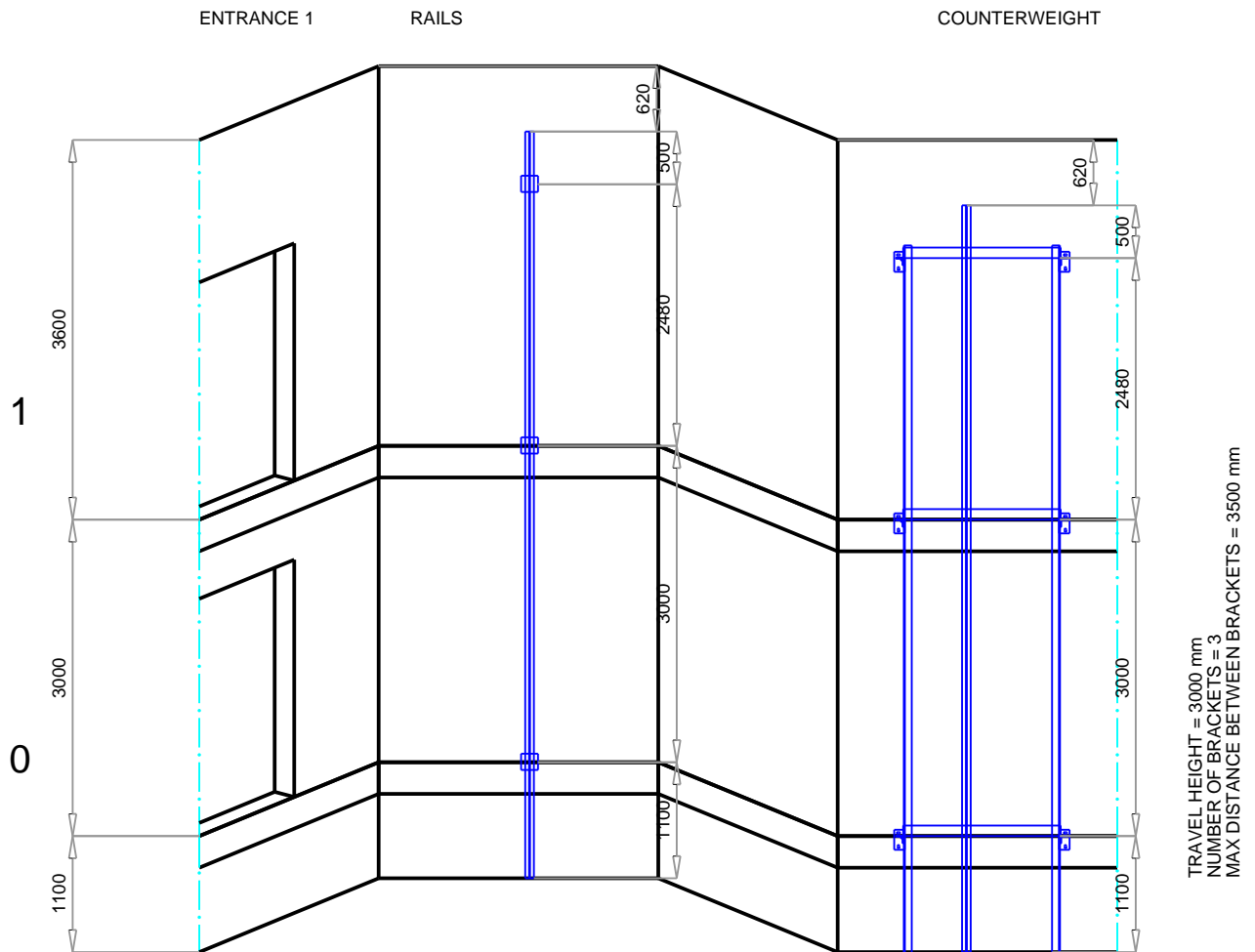
- All the conditions in the document 'Work preparation guide' must be followed
- Optimum assembly process: Orona Platform
- During lift loading and unloading, the total weight of the carried items plus the loading trolley must not exceed the nominal load of the lift at any time

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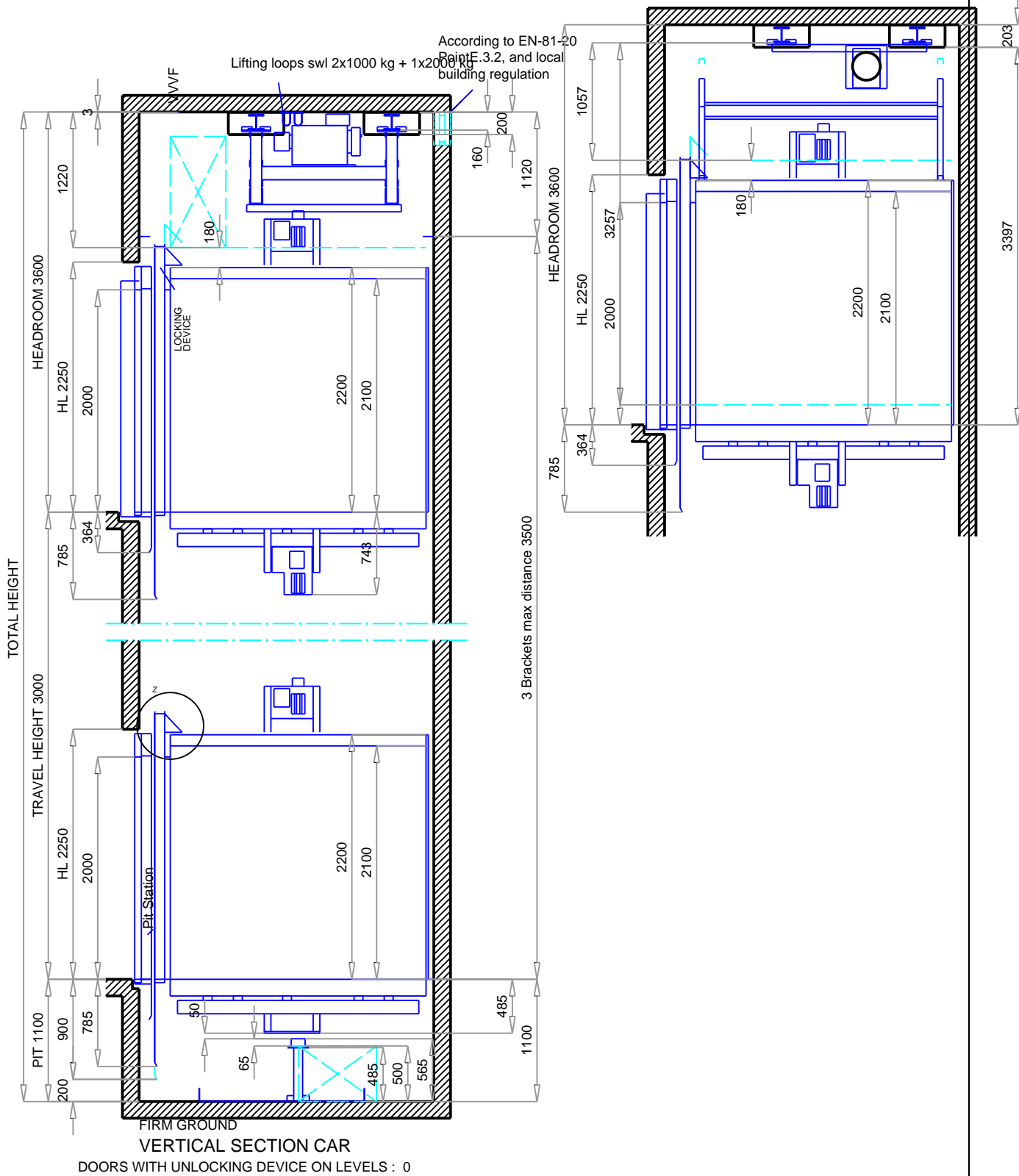


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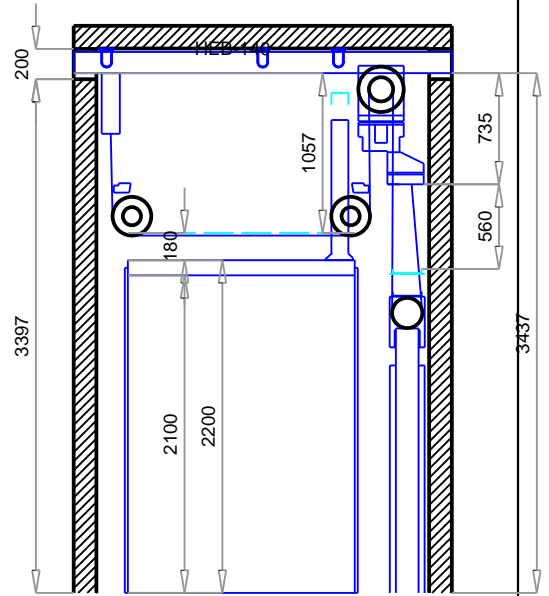
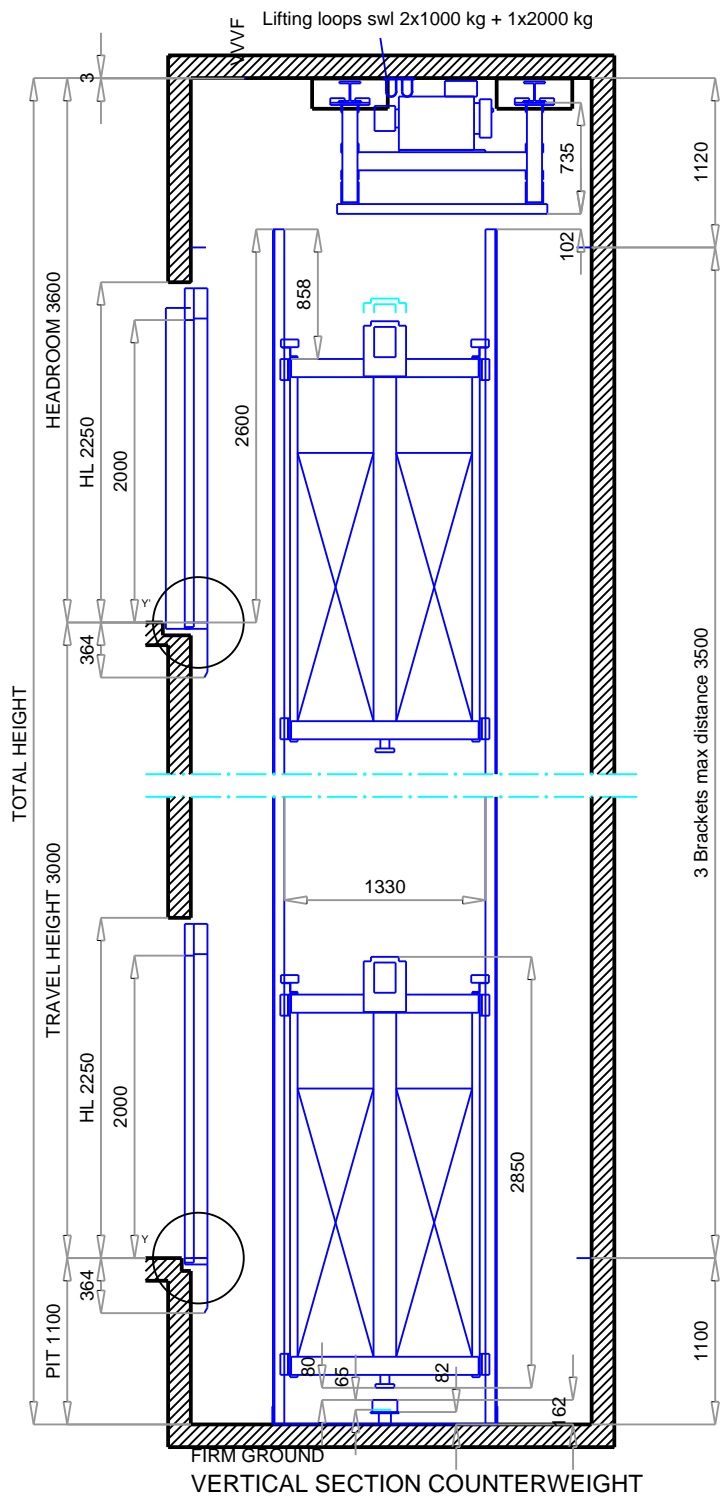
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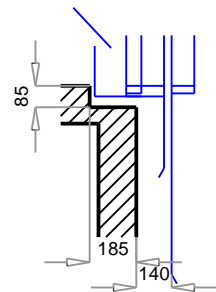
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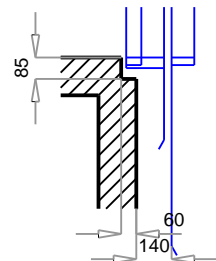
Y' DETAIL

Doors on level 1
CONTROLLER



Y DETAIL

Doors on level



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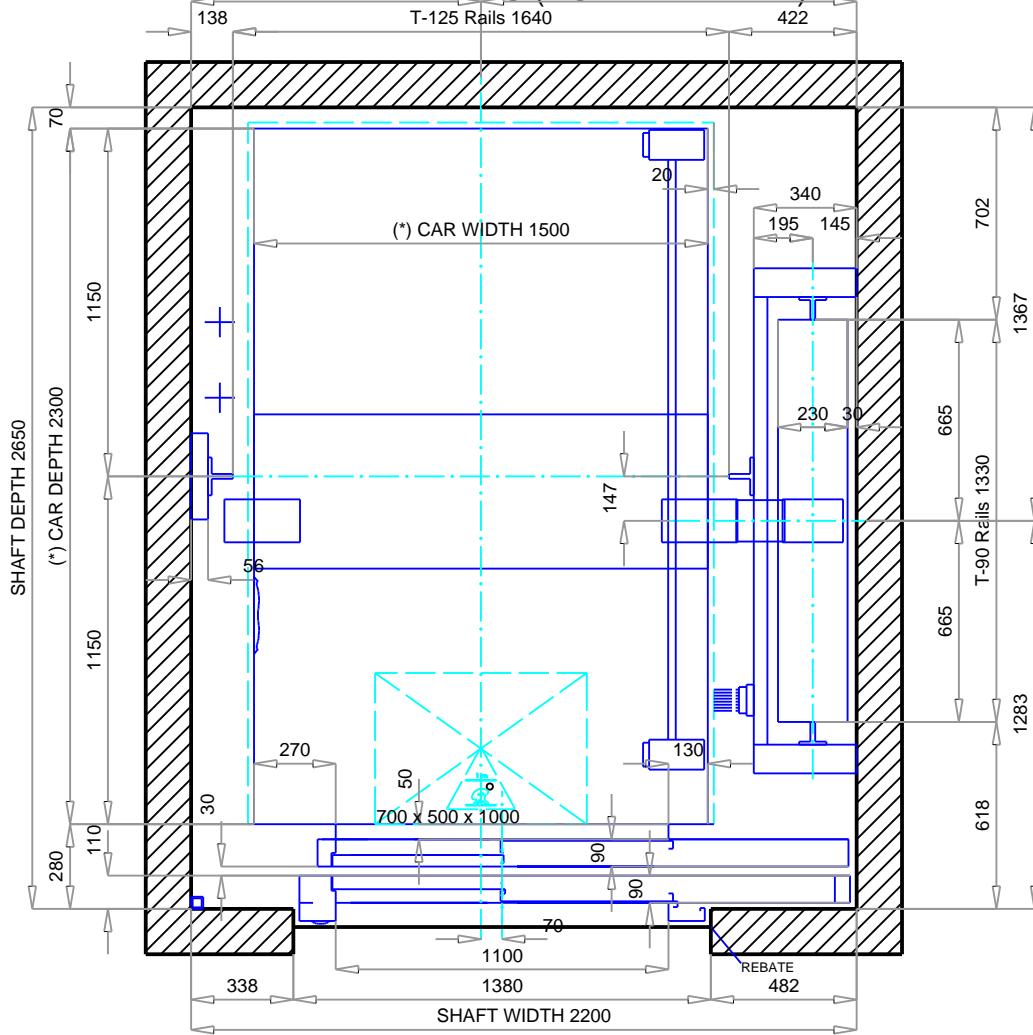
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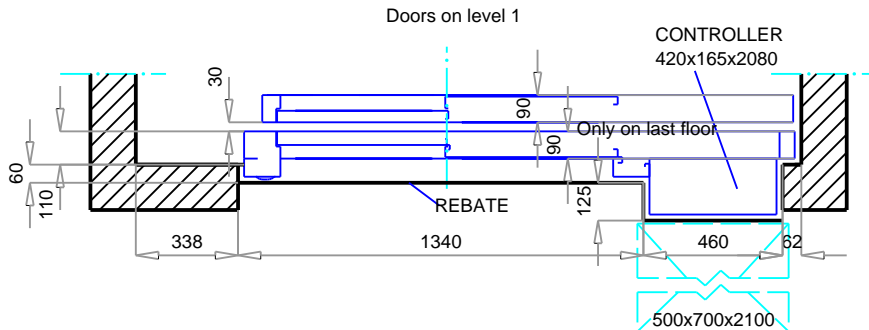
Doors on level

SHAFT PLAN

Scale 1:25

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

Max Shaft Depth = 2984 mm



(*) Car dimensions according to EN81-70

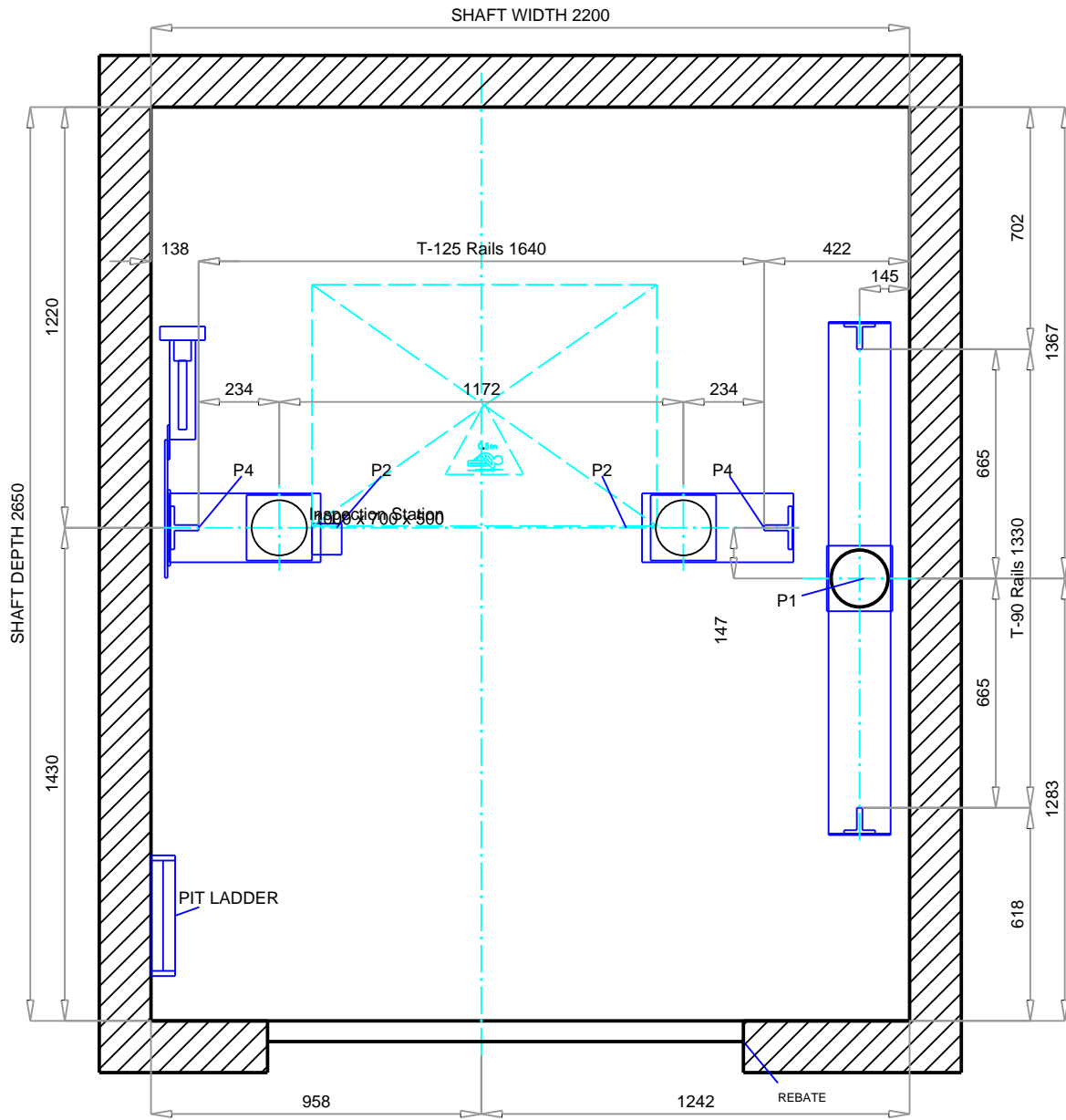
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PLAN ON PIT

Scale 1:20

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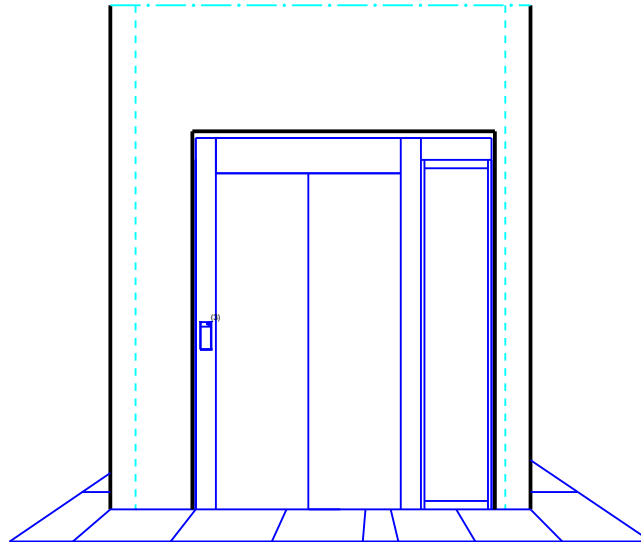
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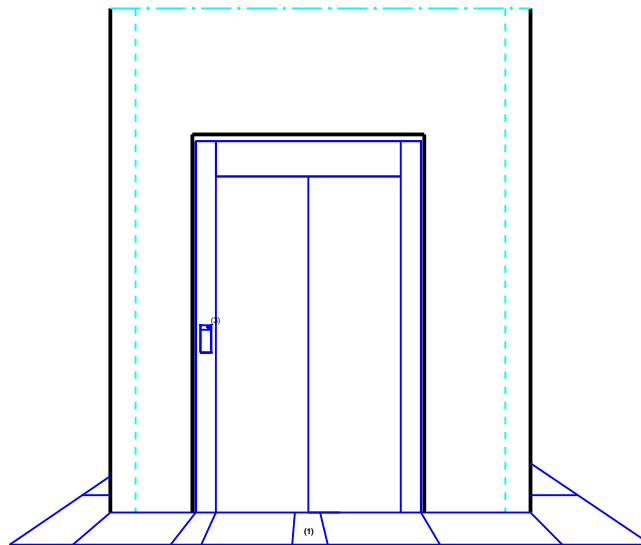
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Doors on level 1




Doors on level 0

- (1) Indicator
- (3) LOP

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