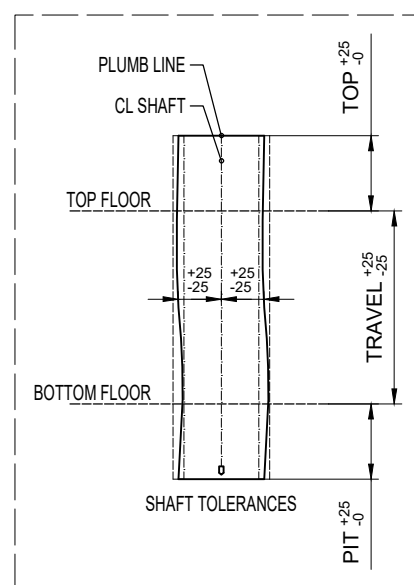


Lifting eyes (by builder)  
 R9 - CAPACITY 20 kN  
 R10 - CAPACITY 15 kN

NOT FOR MANUFACTURING  
 ONLY AS DIMENSIONAL REFERENCE  
 LIFTING EYE STRENGTH IS UNDER  
 BUILDER RESPONSIBILITY

LIFTING EYES CAPACITY MUST  
 BE CERTIFIED BY  
 BUILDER ACCORDING TO  
 LOCAL REQUIREMENTS

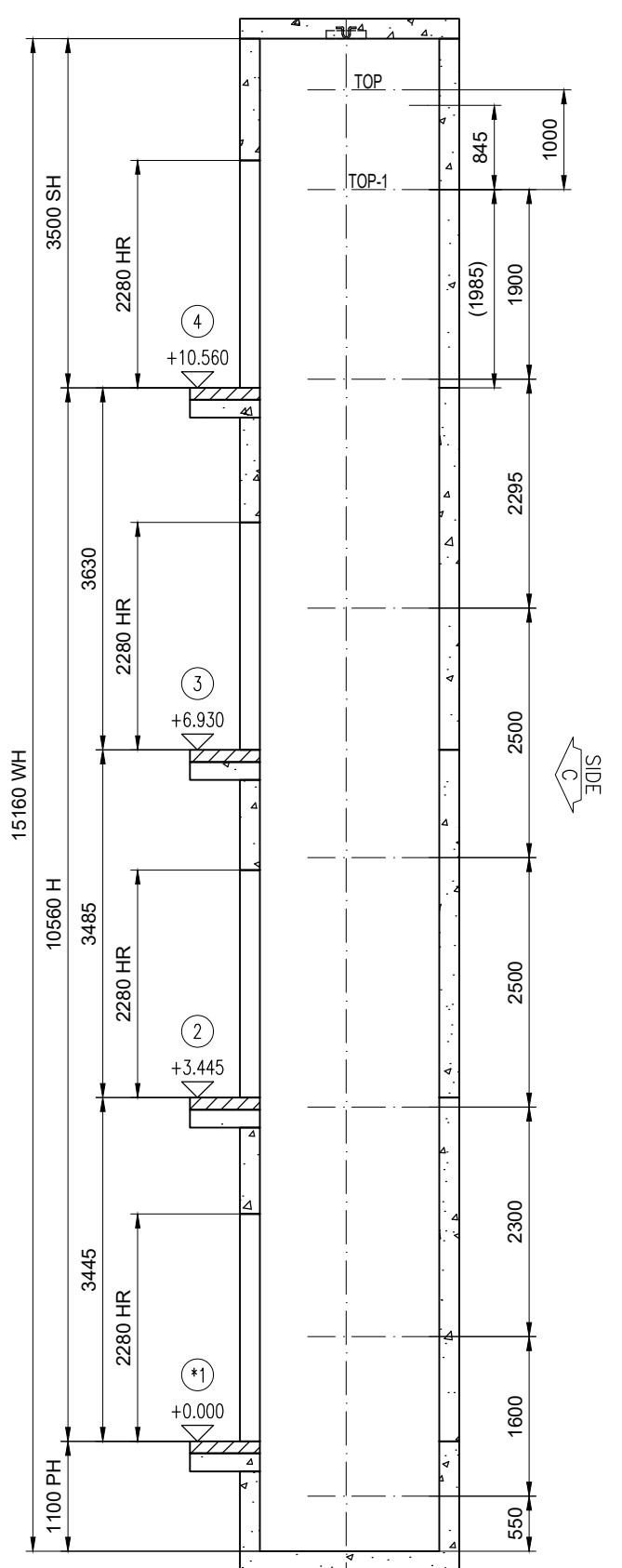


MAXIMUM REACTION LOADS ON PIT FLOOR				
ELEVATOR NUMBER(S): 45234264				
Load	Value (kN)	Value (kN)	Value (kN)	Value (kN)
RP1	29.5	-	-	-
RP2	46.5	-	-	-
RP3	22.6	-	-	-
RP4	22.4	-	-	-
RP5	4.1	-	-	-
RP6	-	-	-	-

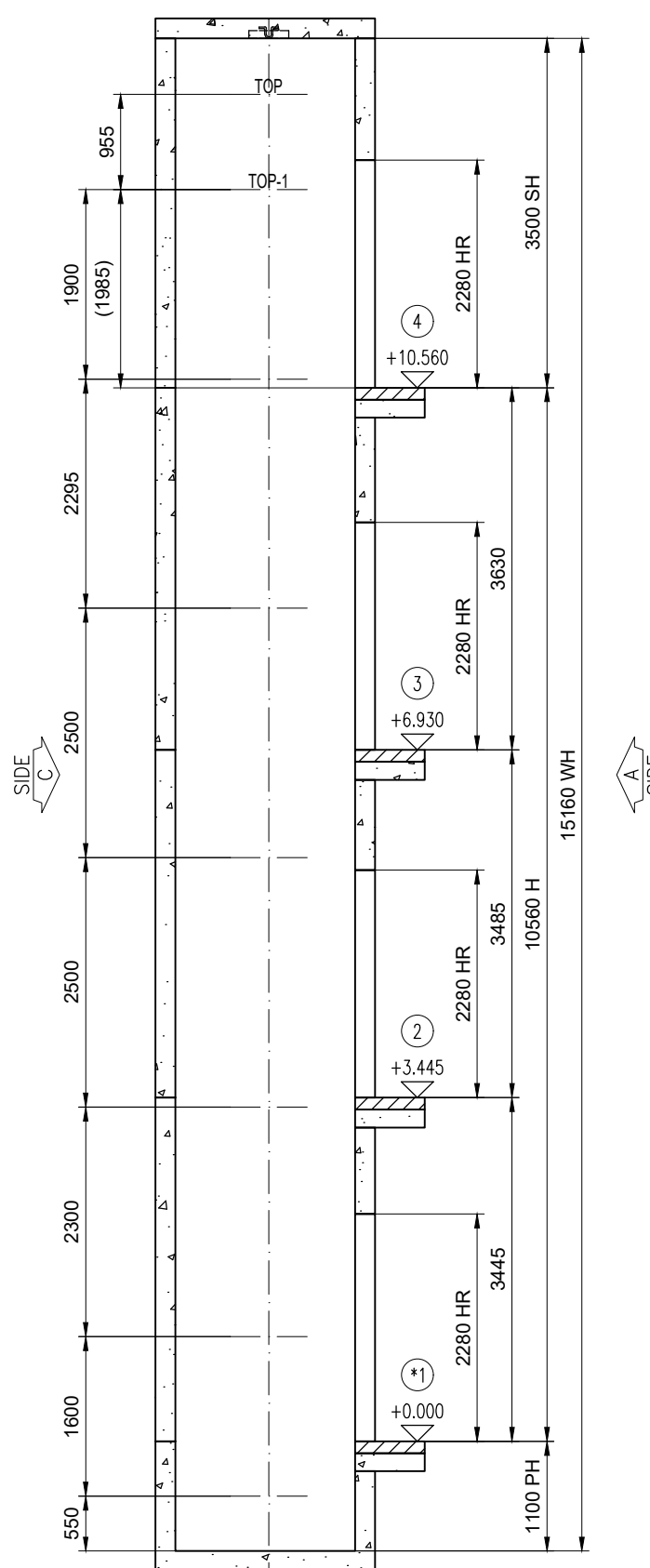
Note:  
 Reaction loads RP1...RP6 on the pit bottom are not simultaneous.

MAIN TECHNICAL SPECIFICATION				
FOR ELEVATOR(S): 45234264				
Safety regulations	EN81-20			
KONE product type	PW08/10-19			
Load type	Passenger			
Rated load	630 kg			
Number of persons	8			
Rated speed	1 m/s			
No. of stops/landing doors	4/4			
Travel	10560 mm			

<p>KONE                  Dzirbēnes iela 27A                  LV-1006                  Rīga                  (+371) 67554268</p>	Project name		Pilsoņu iela 14/16	
	Site address		MonoSpace 300 DX-3	
Drawing title		LAYOUT FOR BUILDER		
Equipment number(s)		45234264		
FL ref. number	Drg no	45234264-010-B-1-1		Issue
6733709	Cust no	-		Page
				1 (4)



SECTION A-A  
EXPANDER BOLTS WALL  
Scale 1:70



SECTION B-B  
EXPANDER BOLTS WALL  
Scale 1:70

Floor no.	Floor design		HR	LR	FFL	Floor height
	Entrance	Side C				
4	4	--	2280	1200	10560	3630
3	3	--	2280	1200	6930	3485
2	2	--	2280	1200	3445	3445
1	1	--	2280	1200	0	3445

\* = MAIN FLOOR

HEADROOM HEIGHT	3500
TRAVEL HEIGHT	10560
PIT HEIGHT	1100
SHAFT HEIGHT	15160
SHAFT WIDTH	1600
SHAFT DEPTH	1800

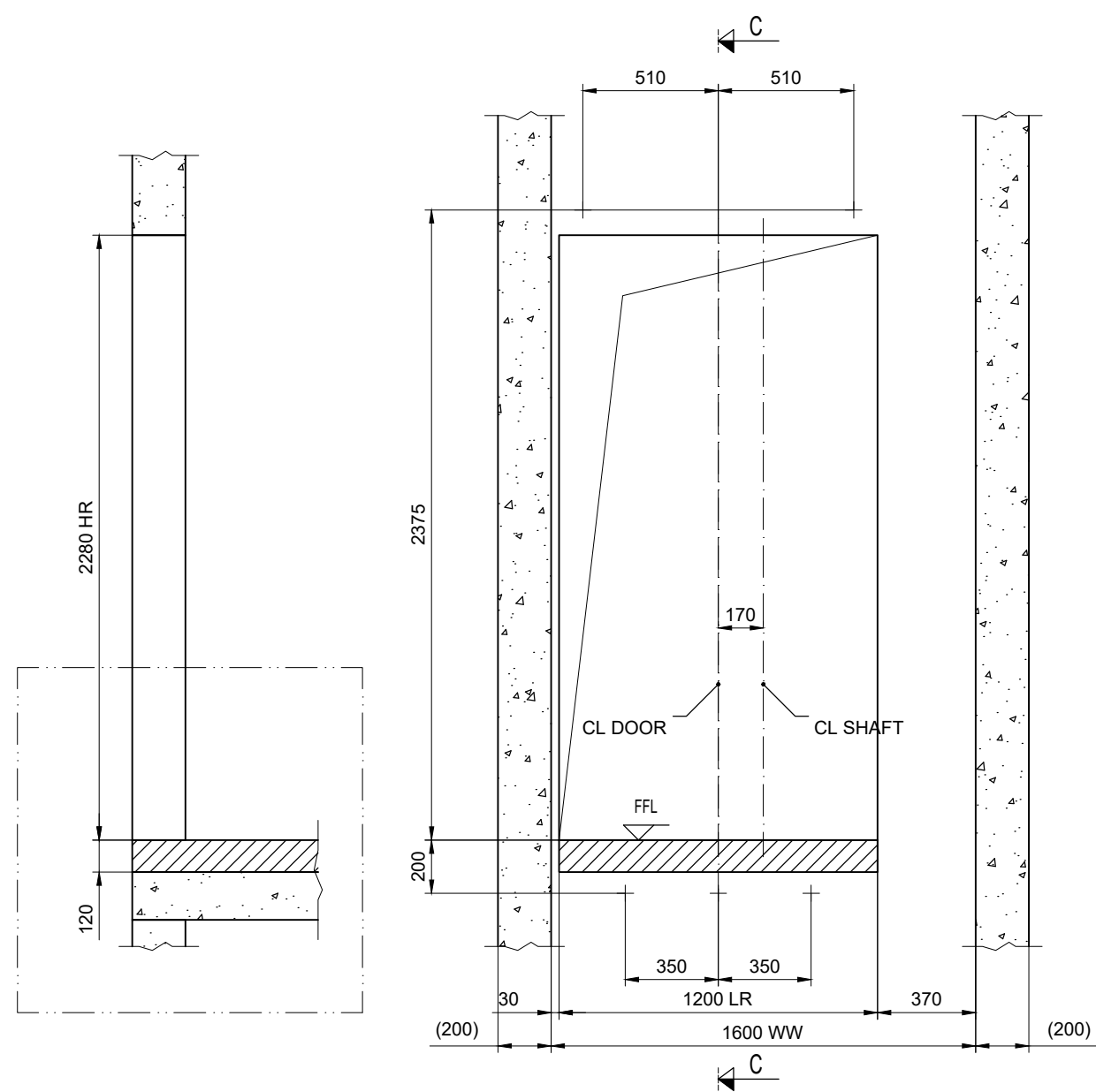
MAXIMUM FORCES TO GUIDE FIXING POINTS		
ELEVATOR NUMBER(S):		45234264
	Load	Value (kN)
S top	P top	1.56
	S top	4.05
	T top	2.7
S top-1	P top-1	3.79
	S top-1	5.18
	T top-1	4.64
S rest	P rest	2.02
	S rest	1.3
	T rest	2.25

GUIDERAIL REACTION FORCES		
ELEVATOR NUMBER(S):		45234264
RATED LOAD:		630 kg

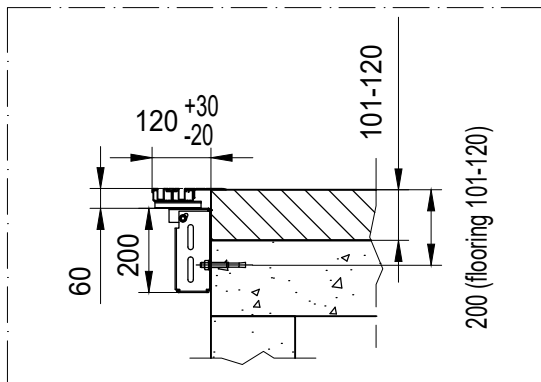
		Load	
		Value (kN)	
Car side	Non top	Max Fx car	1.29
		Max Fy car	1.14
	Top Top-1 Top-2	Tx	4.05
		Ty	-
		Max Fx car	1.29
		Max Fy car	1.14
Machinery side	Non top	Max Fx car	1.29
		Max Fy car	1.14
	Top Top-1 Top-2	Tx	1.53
		Ty	0.87
		Max Fx car	1.29
		Max Fy car	1.14


**KONE**  
KONE  
Dzērbenes iela 27A  
LV-1006  
Rīga  
(+371) 67554268  
FL ref. number 6733709

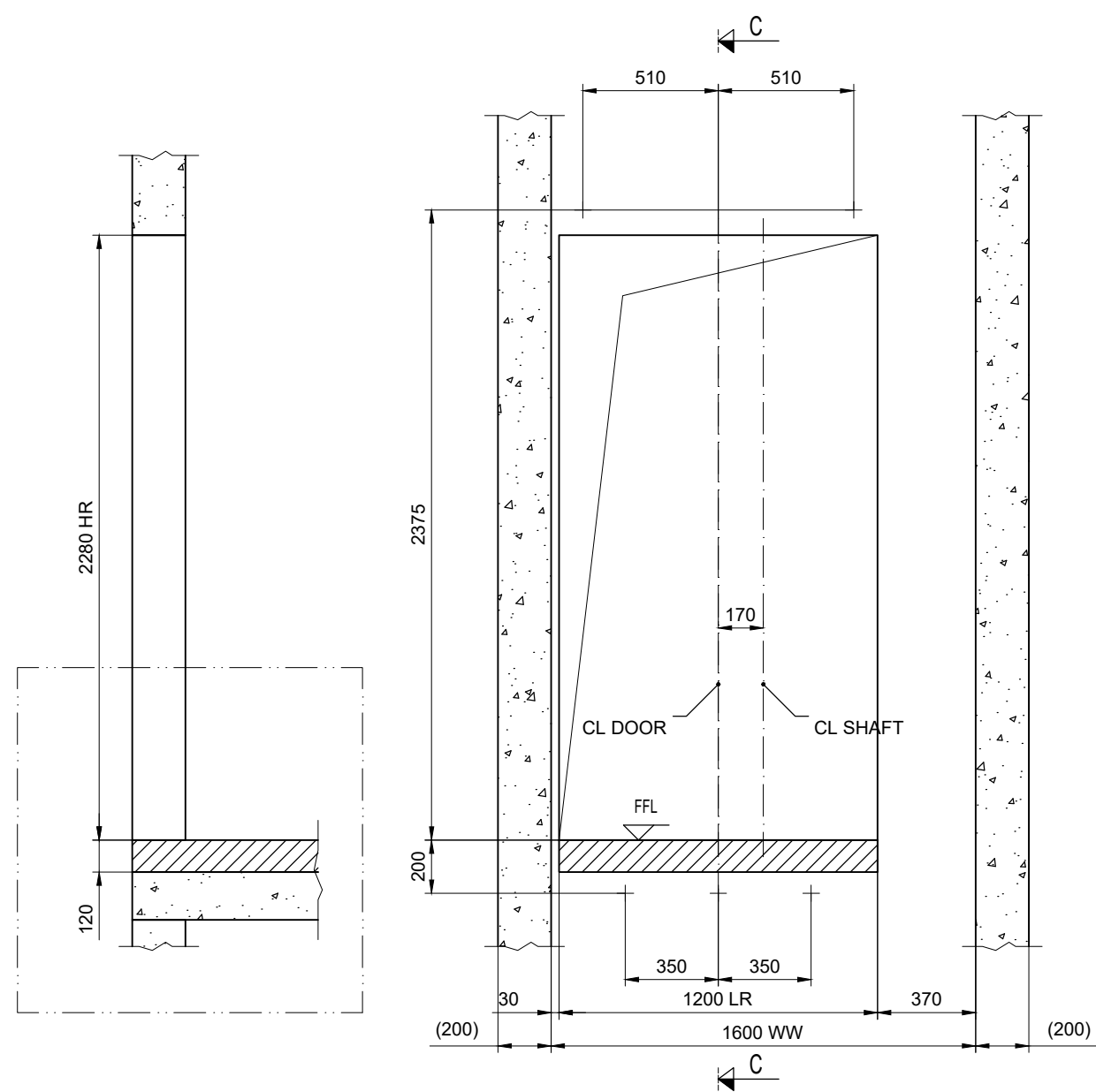
Project name  
Pilsoņu iela 14/16  
Site address  
MonoSpace 300 DX-3  
Drawing title  
LAYOUT FOR BUILDER  
Equipment number(s)  
45234264  
Drg no 45234264-010-B-2-1  
Cust no -  
Issue -  
Page 2 (4)



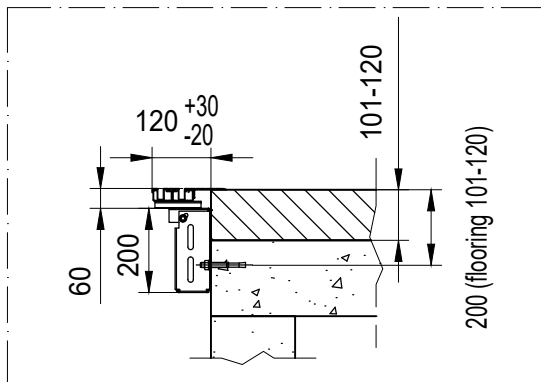
STRUCTURAL OPENING  
VIEW FROM SHAFT  
FLOOR: 1-3  
Scale 1:25



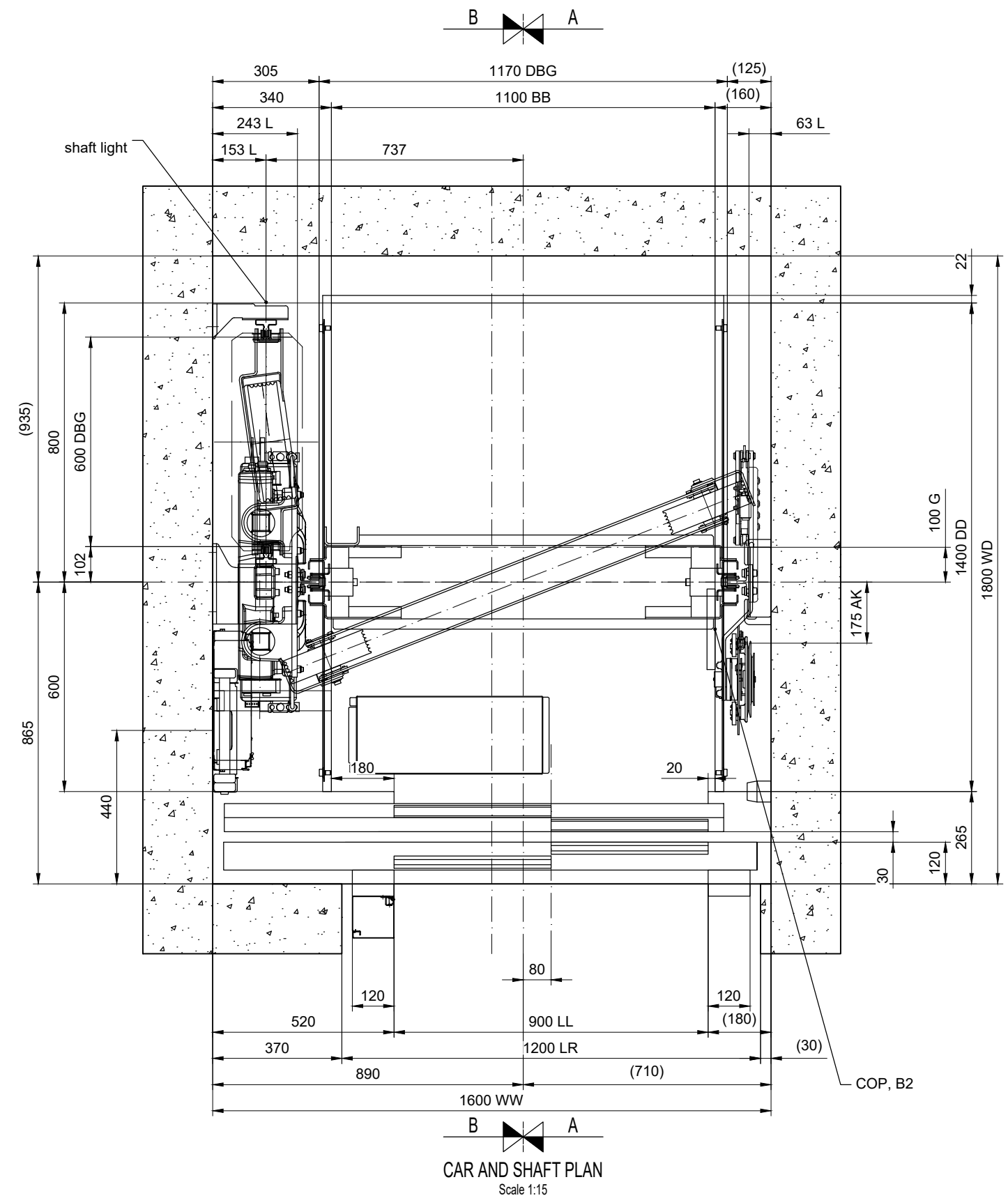
 KONE Dzirbenes iela 27A LV-1006 Riga (+371) 67554268	Project name		Pilsonu iela 14/16	
	Site address		MonoSpace 300 DX-3	
	Drawing title		LAYOUT FOR BUILDER	
	Equipment number(s)		45234264	
	FL ref. number	Drg no	45234264-010-B-3-1	Issue
6733709	Cust no	-	-	3 (4)




STRUCTURAL OPENING  
VIEW FROM SHAFT  
FLOOR: 4  
Scale 1:25

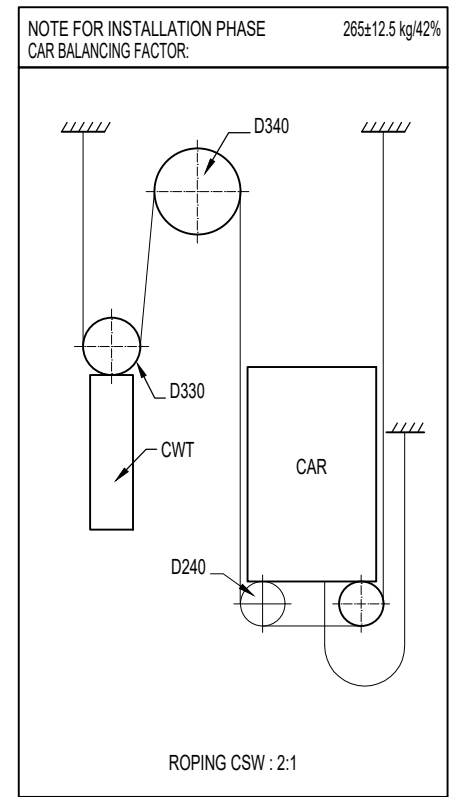
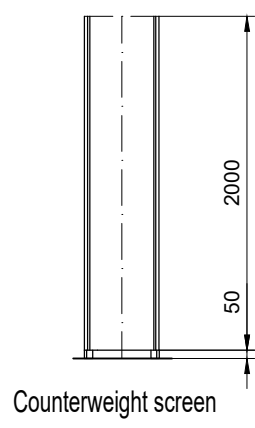
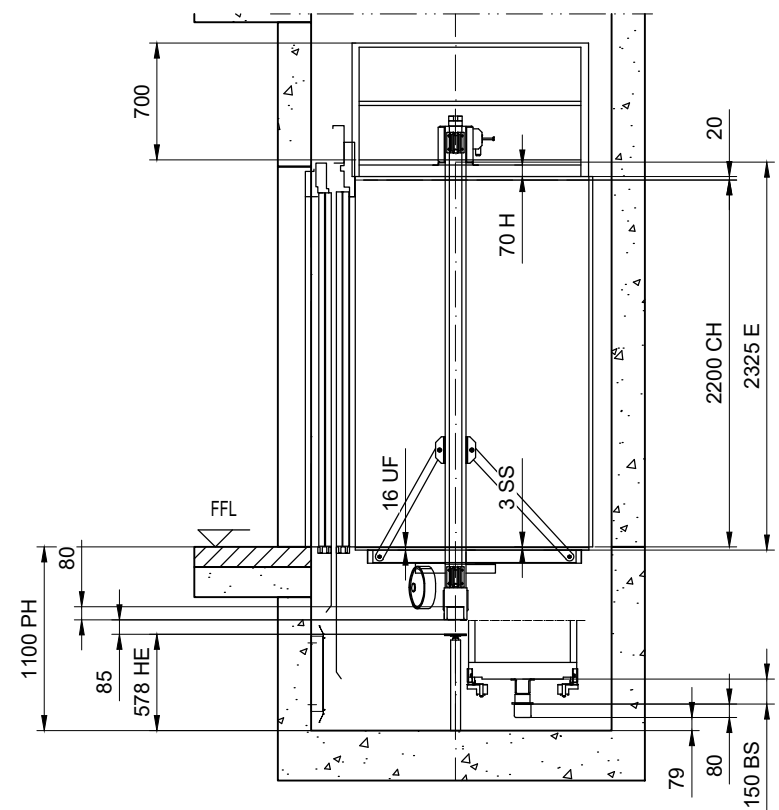
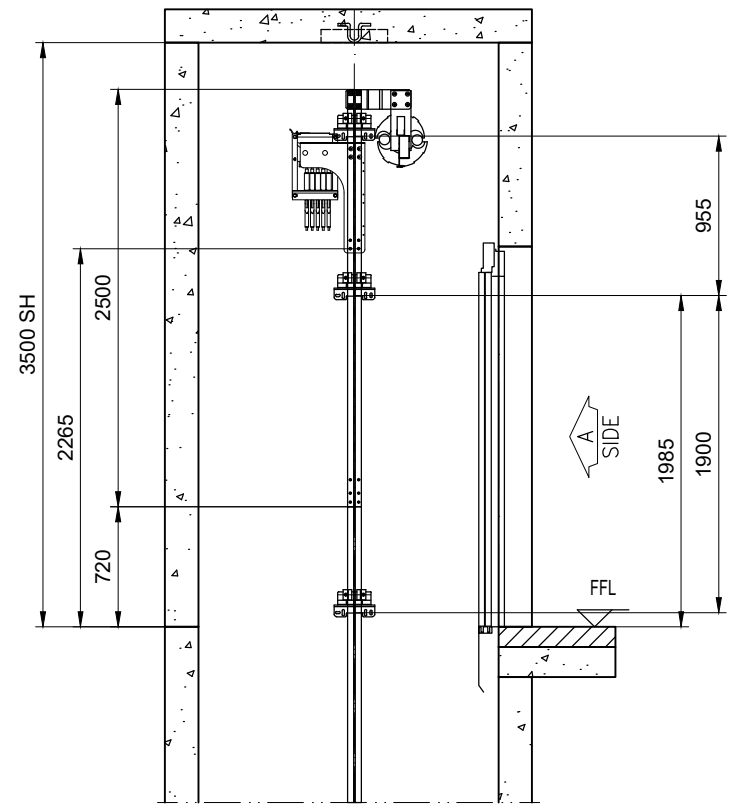
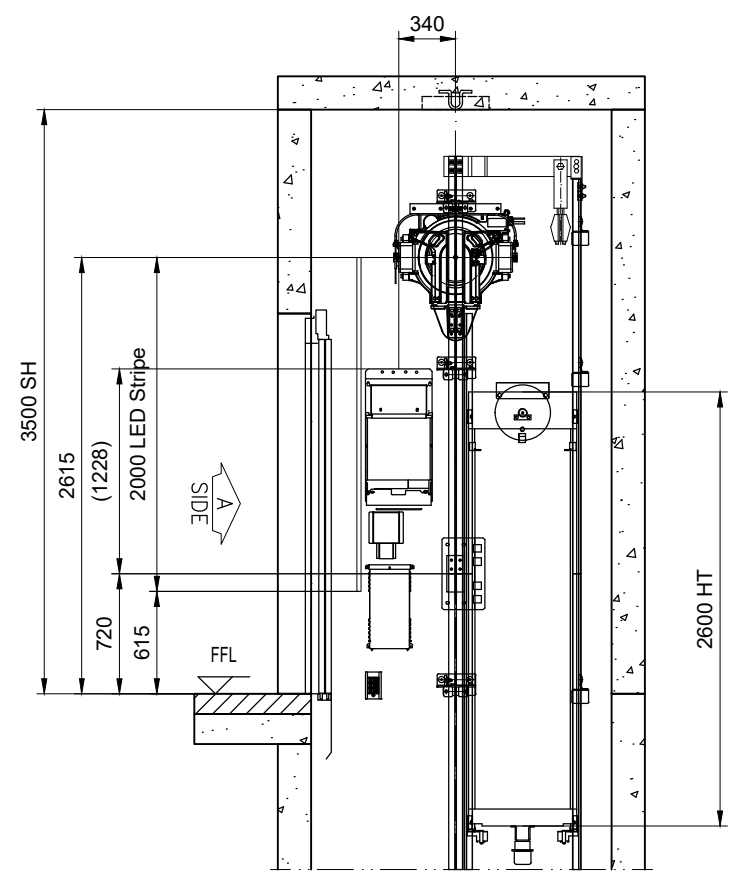


<p>KONE Dzērbenes iela 27A LV-1006 Rīga (+371) 67554268</p>	Project name		Pilsõņu iela 14/16	
	Site address		MonoSpace 300 DX-3	
	Drawing title		LAYOUT FOR BUILDER	
	Equipment number(s)		45234264	
	FL ref. number	Drg no	45234264-010-B-3-2	Issue
6733709	Cust no	-	-	4 (4)

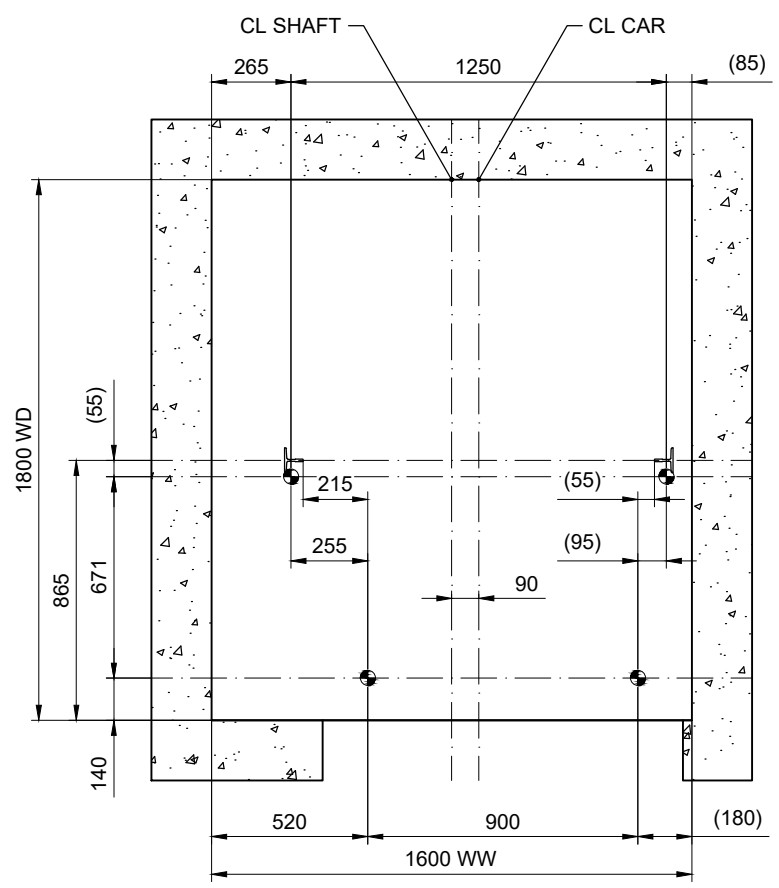


CAR AND SHAFT PLAN  
Scale 1:15

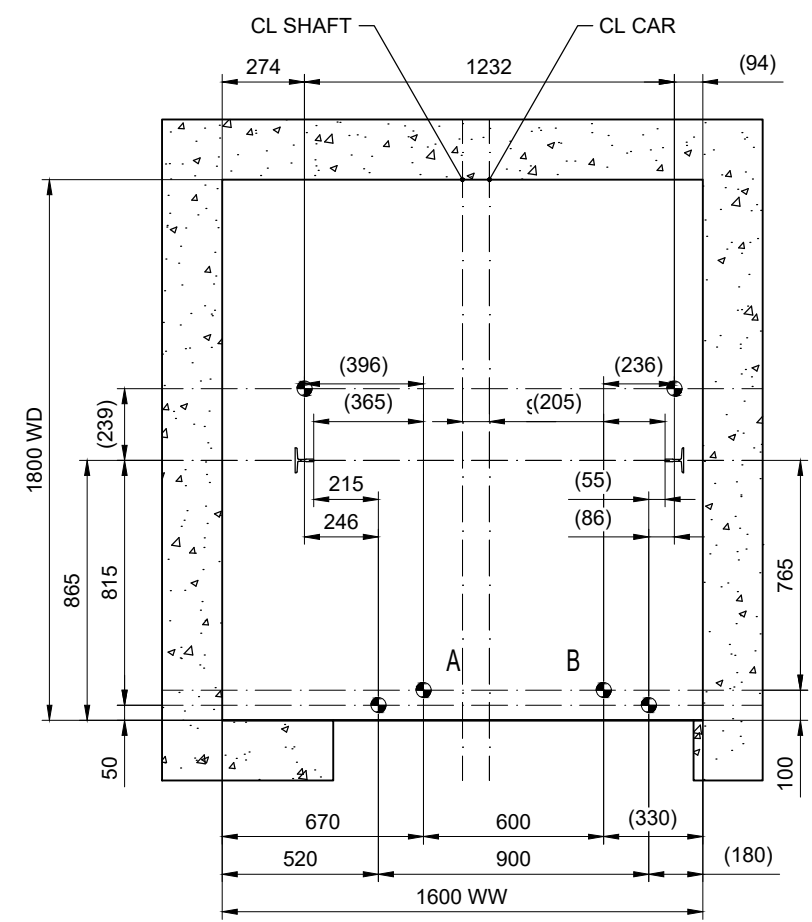
MAIN TECHNICAL SPECIFICATION			
FOR ELEVATOR(S):		45234264	
Safety regulations	EN81-20		
KONE product type	PW08/10-19		
Load type	Passenger		
Rated load	630 kg		
Number of persons	8		
Rated speed	1 m/s		
No. of stops/landing doors	4/4		
Travel	10560 mm		
 KONE Dzirbēnes iela 27A LV-1006 Rīga (+371) 67554268	Project name		
	Pilsõņu iela 14/16		
Site address		MonoSpace 300 DX-3	
Drawing title		INSTALLATION LAYOUT	
Equipment number(s)		45234264	
FL ref. number	Drg no	Issue	Page
6733709	45234264-010-I-1-1	-	1 (5)
	Cust no		
	-		



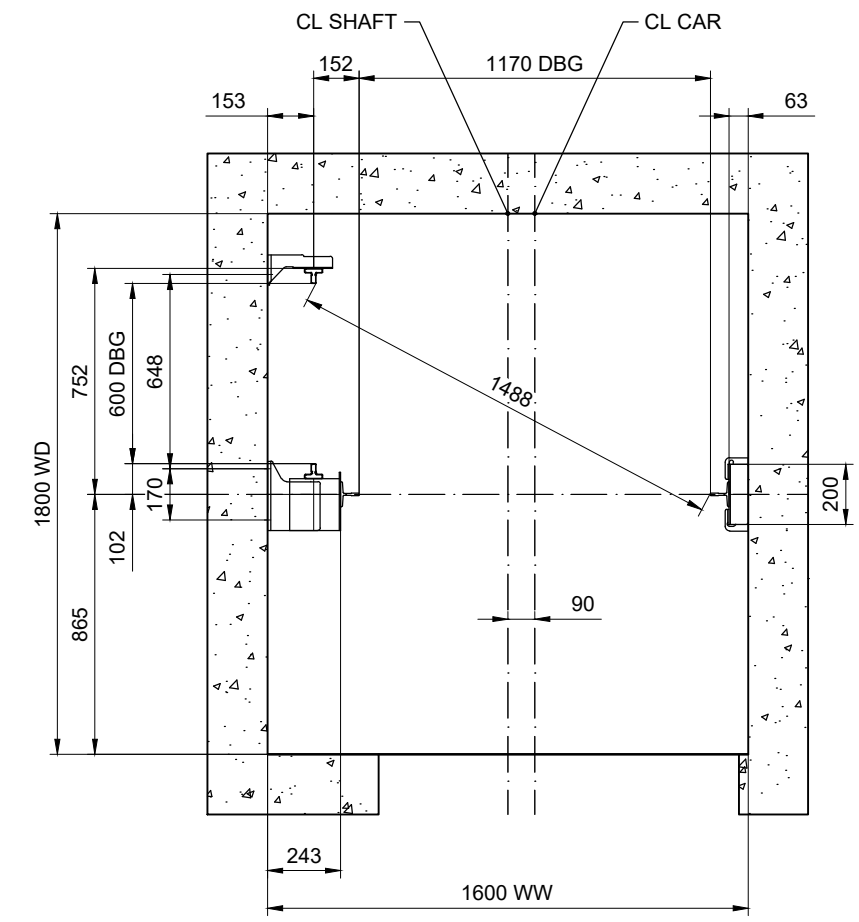
		Project name	
		Pilsõņu iela 14/16	
KONE Dzērbenes iela 27A LV-1006 Rīga (+371) 67554268		Site address	
		MonoSpace 300 DX-3	
FL ref. number 6733709		Drawing title	
		INSTALLATION LAYOUT	
Drg no 45234264-010-I-1-2		Equipment number(s)	
		45234264	
Cust no		Issue	Page
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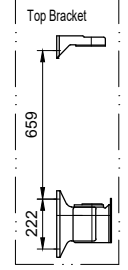
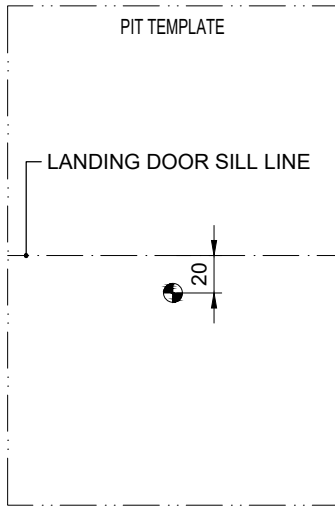
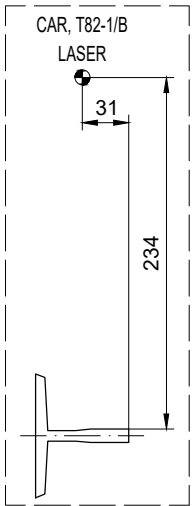
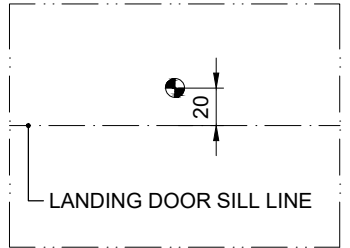
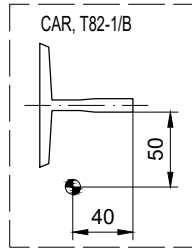
A SIDE  
PLUMBING, WIRE  
Scale 1:25



A SIDE  
PLUMBING, LASER  
Scale 1:25  
A. and B. to be considered only in case of pit template



A SIDE  
GUIDES  
Scale 1:25



KONE  
Dzērbenes iela 27A  
LV-1006  
Rīga

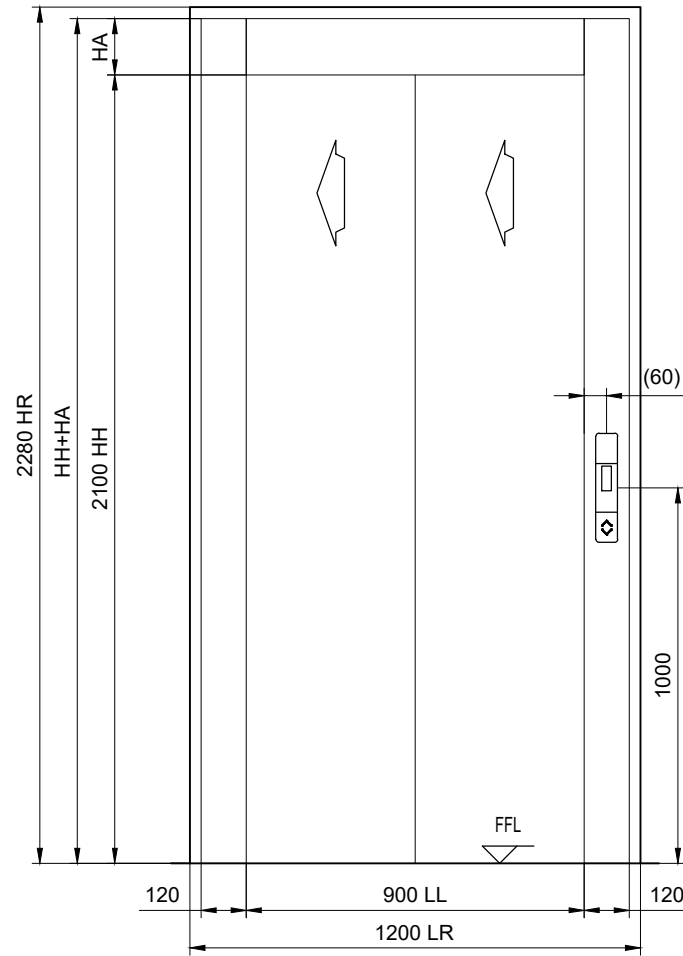
(+371) 67554268  
FL ref. number  
6733709

Project name  
Pilsõņu iela 14/16  
Site address  
MonoSpace 300 DX-3  
Drawing title  
INSTALLATION LAYOUT  
Equipment number(s)  
45234264

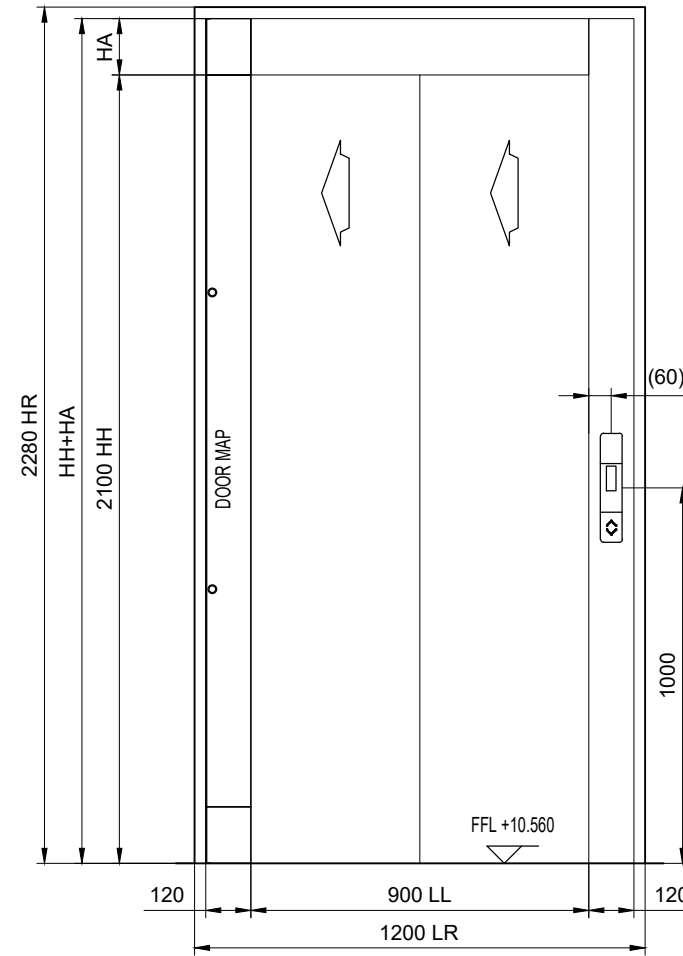
Drg no  
45234264-010-I-2-1  
Cust no  
-

Issue  
-  
Page  
3 (5)





ENTRANCE  
FLOOR: 1-3  
Scale 1:20



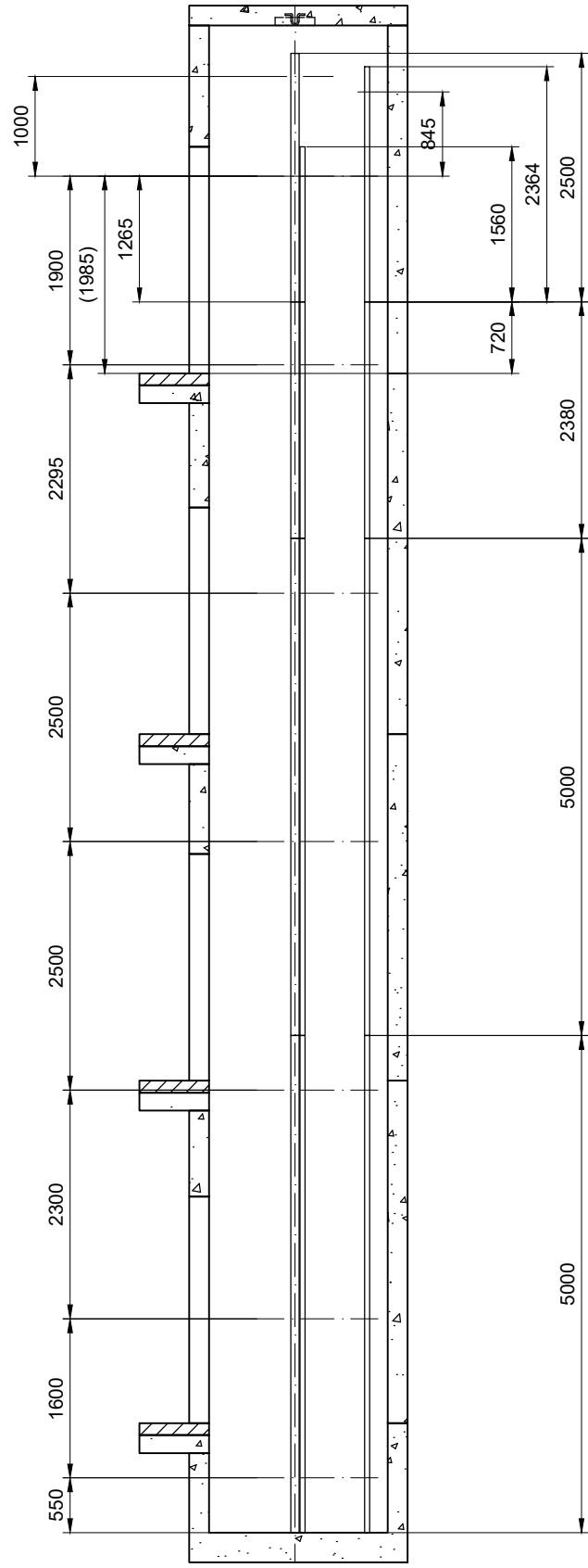
ENTRANCE  
FLOOR: 4  
Scale 1:20

	HA	HH+HA
FLOOR: 1-3, Side A	150	2250
FLOOR: 4, Side A	150	2250

LANDING	LCS	HALL DISPLAY
TOPMOST (FLOOR: FLOOR: 4, Side A)		
MAIN FLOOR (FLOOR: FLOOR: 1-3, Side A)		

LANDING SIGNALISATION

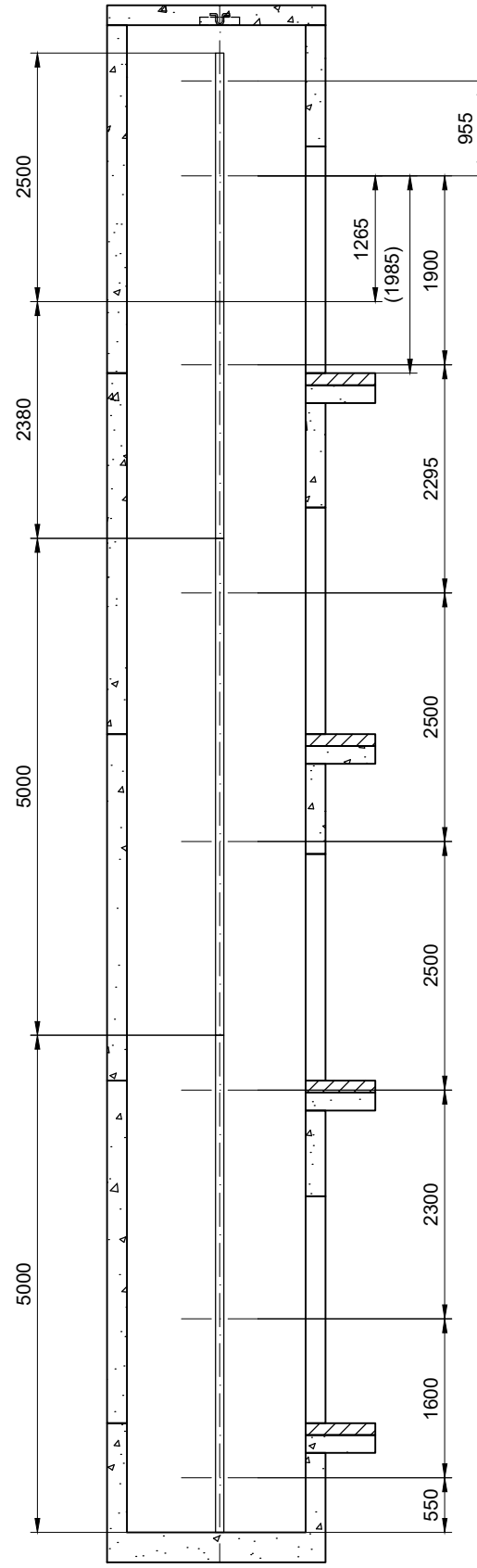
<p>KONE Dzērbenes iela 27A LV-1006 Rīga  (+371) 67554268</p>	Project name		Pilsoņu iela 14/16	
	Site address		MonoSpace 300 DX-3	
	Drawing title		INSTALLATION LAYOUT	
	Equipment number(s)		45234264	
FL ref. number	Drg no	45234264-010-I-3-1	Issue	Page
6733709	Cust no			




SECTION A-A  
EXPANDER BOLTS WALL  
GUIDE RAIL SPACING  
Scale 1:70

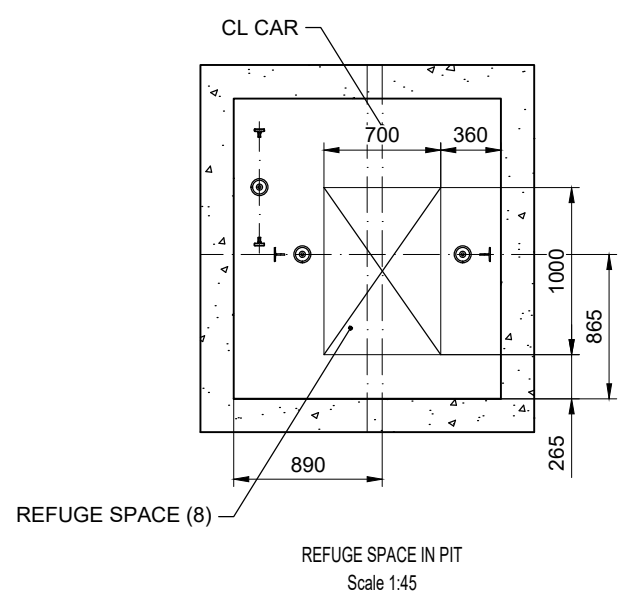
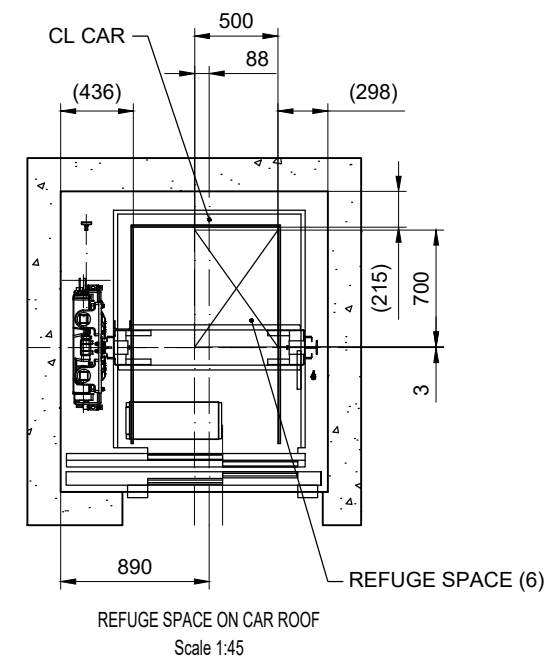
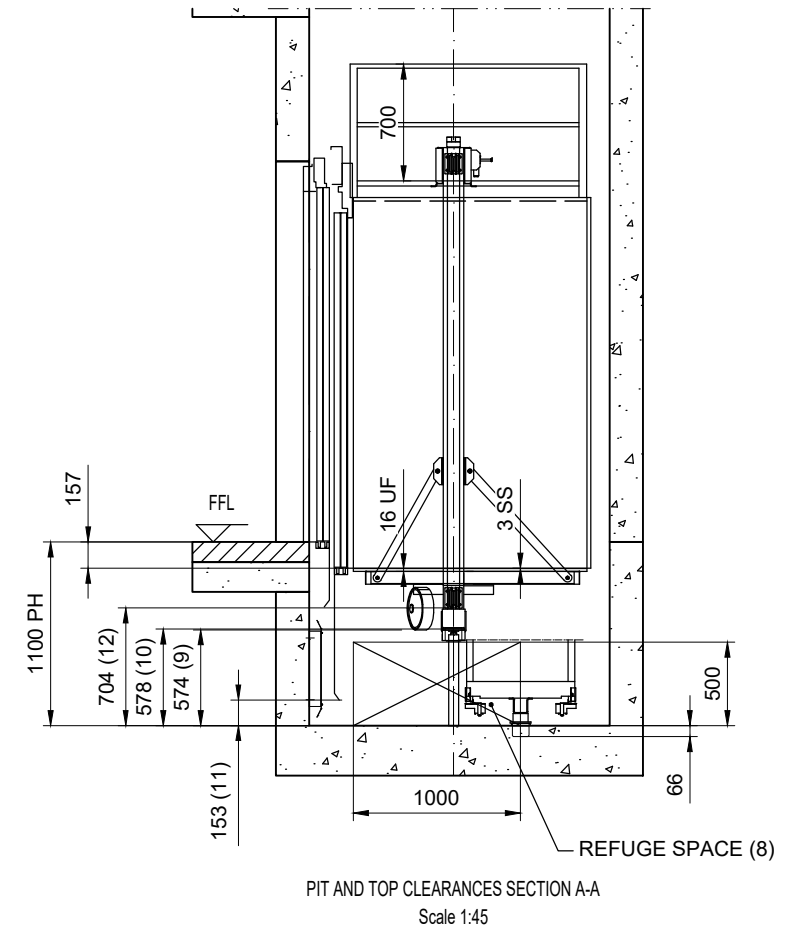
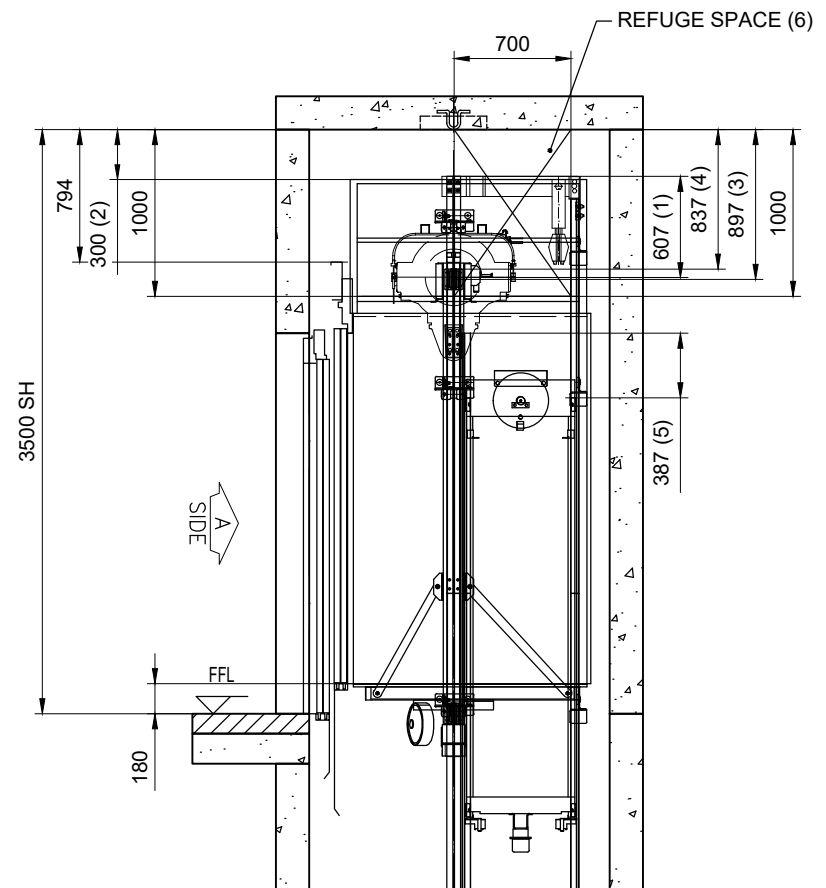
T82-1/B - CAR guideline: 0 mm clearance to pit floor  
HT60-15 - CWT guideline: 0 mm clearance to pit floor

T82-1/B - CAR guideline: 0 mm clearance to pit floor



SECTION B-B  
EXPANDER BOLTS WALL  
GUIDE RAIL SPACING  
Scale 1:70

 KONE Dzirbenes iela 27A LV-1006 Riga (+371) 67554268	Project name		Pilsonu iela 14/16	
	Site address		MonoSpace 300 DX-3	
	Drawing title		INSTALLATION LAYOUT	
	Equipment number(s)		45234264	
	FL ref. number	Drg no	45234264-010-I-4-1	
6733709	Cust no	-		
		Issue	Page	
		-	5 (5)	



CAR OVERTRAVEL	: 85 mm
CAR BUFFER COMPRESSION	: 72 mm
TOTAL	: 157 mm
CAR JUMP	: 35 mm
CWT OVERTRAVEL	: 79 mm
CWT BUFFER COMPRESSION	: 66 mm
TOTAL	: 180 mm

MAIN STANDARD:	COMPLEMENTARY STANDARDS:
EN81-20:2020	
Deviations:	Deviations:
EU conformity assessment procedure	CAP2 EU-type examined model lift

HEADROOM & PIT DIMENSIONS			
re : CODE OF PRACTICE			
	CLAUSE EN81-20	ACTUAL	MINIMUM EN81-20
Headroom	1. 5.2.5.6.2	607	100
	2. 5.2.5.7.2 (c1)	300	300
	3. 5.2.5.7.2 (a)	897	500
	4. 5.2.5.7.2 (b)	837	100
	5. 5.2.5.6.2	387	100
	6. 5.2.5.7.1		Refuge space 0.5x0.7x1.0m
Pit	8. 5.2.5.8.1		Refuge space 0.7x1.0x0.5m
	9. 5.2.5.8.2 (a)	574	500
	10. 5.2.5.8.2 (a)	578	500
	11. 5.2.5.8.2 (a1)	153	100
	12. 5.2.5.8.2 (a2)	704	100
	7.		

<p>KONE Dzērbenes iela 27A LV-1006 Rīga (+371) 67554268</p>	Project name		Pilsoņu iela 14/16	
	Site address		MonoSpace 300 DX-3	
	Drawing title		LAYOUT FOR AUTHORITY APPROVAL	
	Equipment number(s)		45234264	
FL ref. number	Drg no	45234264-010-A-1-1	Issue	Page
6733709	Cust no	-	-	1 (1)