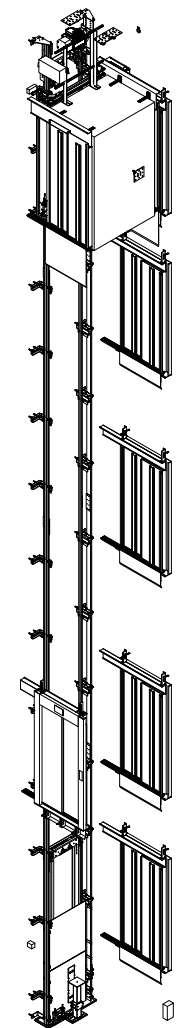
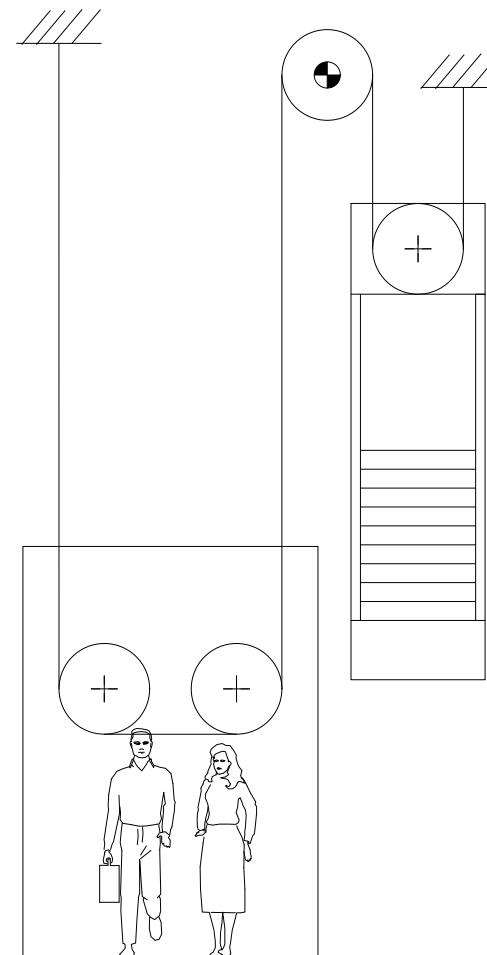



	TOLERANCES	
	Width\Depth	Vertical
Shaft Height ≤ 15m	-0/+20mm	±20mm
15m < Shaft Height ≤ 30m	-0/+25mm	±30mm
Shaft Height > 30m	-0/+30mm	±30mm
Door Position ±10mm		



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TECHNICAL SPECIFICATIONS OF COMPLETE TRACTION LIFT PACKAGE

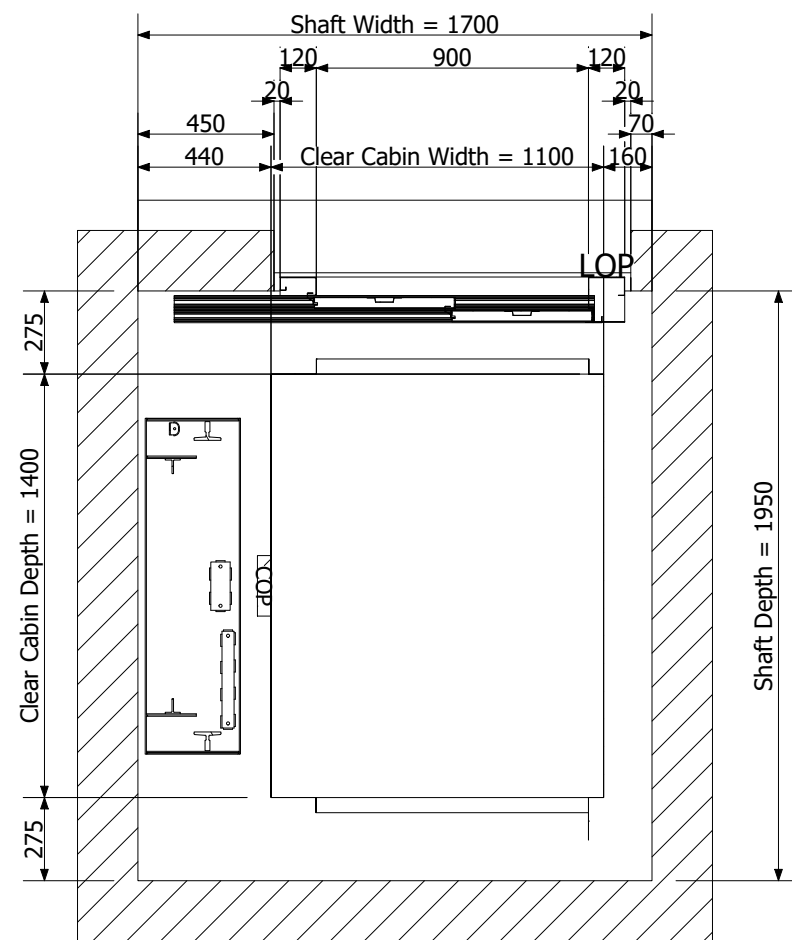
Suspension : 2:1		DBG : 1088 mm	dbg : 744 mm	Car Buffer : ACLA XL D300400R	
Car Travel : 15210 mm		Counterweight Guides : 50x50x5/cold draw		Tension Pulley Type : OSG TENSIONER DYN. COMPACT Ø126 (with springs) (81.20) IP67	
Rated Load : 630 kg	Levels : 6	Steel Wire - Ropes : 7 x 6.5 mm		Main Door : 2-P Telescopic Left	
Car Speed : 1 m/sec	Main supply voltage : 3phase-400V	Motor Type : KLEEMANN RN ERSCK-61P0 Gearless VVVF		Rear Door : 2-P Telescopic Right	
Lift shaft working temperature level: 5-40 °C		Nominal Power : 4,9 kW		Left Door : -	
Lift shaft relative humidity level: 5-95%		Nominal Current : 13,2 A	Starting Current : 26 A	Right Door : -	
Machine Room : mrl		Car Dims : 1100 x 1400 x 2100 mm		Main supply frequency : 50 Hz	
Car Guides Rails : 89x62x16/machined		Door(s) Weight : 173 kg		Job Number Q3738378,5	
Responsible Dept. Engineering dept.	Technical Reference Malakoudis A.	Created By ZBICIAK OLGA	Approved By -	Document Type Elevator Plan	Document Status Preliminary
		Project 5935-panoramic_316		Customer : UAB KAUNO LIFTAI	
		Lift Type : ATLAS RPH R		Reference Number No	
Rated Load : 630 Kg		Levels : 6		Rev.	Drawing Creation Date 2026/01/13 12:37 PM
Passengers : 8		Lang. en_US		Page 1 / 17	

THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE

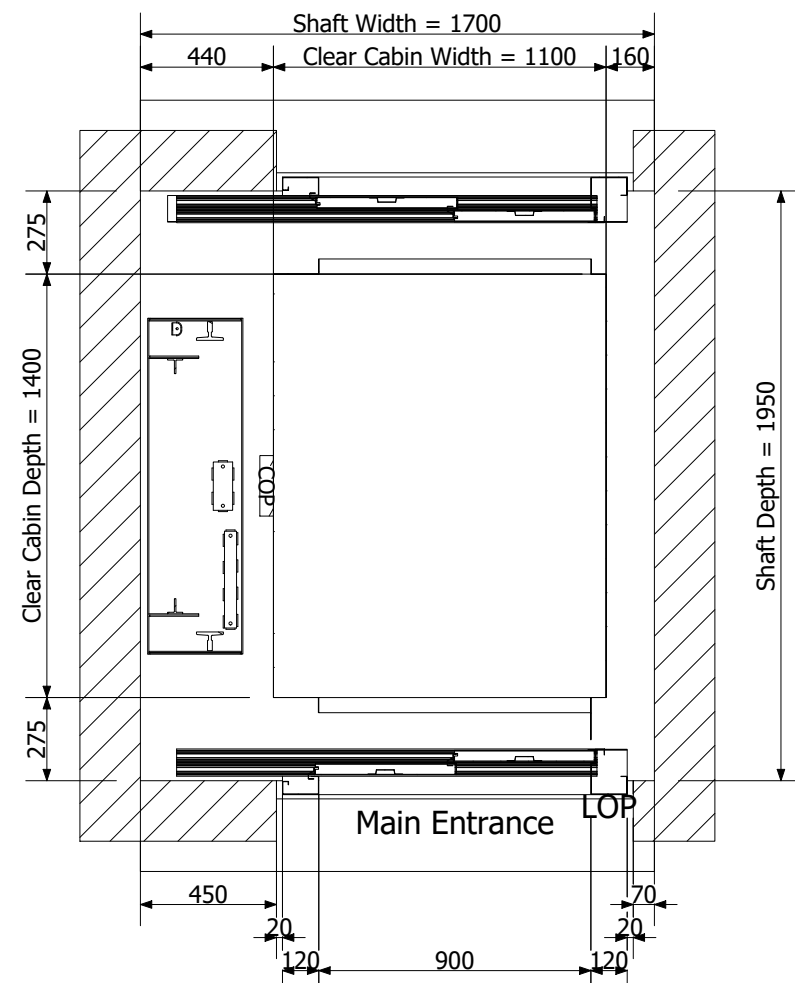
Summary:

- Page 01. Technical Specifications
- Page 02. Pit and Headroom Plan View
- Page 03. Different Landing Plan Views
- Page 04. Lifting Accessories and Pit Forces
- Page 05. Forces On The Wall Of Header
- Page 06. Builder's Views
- Page 07. Shaft Vertical Sections
- Page 08. Pit And Headroom Details(1)
- Page 09. Pit And Headroom Details(2)
- Page 10. Electrical Boxes at Headroom
- Page 11. Rear Door at levels: -1
- Page 12. Rear Door at levels: 1, 2 to 3
- Page 13. Main Door at levels: 0
- Page 14. Rear Door at levels: 4
- Page 15. Scaffolding And Door Barrier
- Page 16. Elevations
- Page 17. Miscellaneous Tables

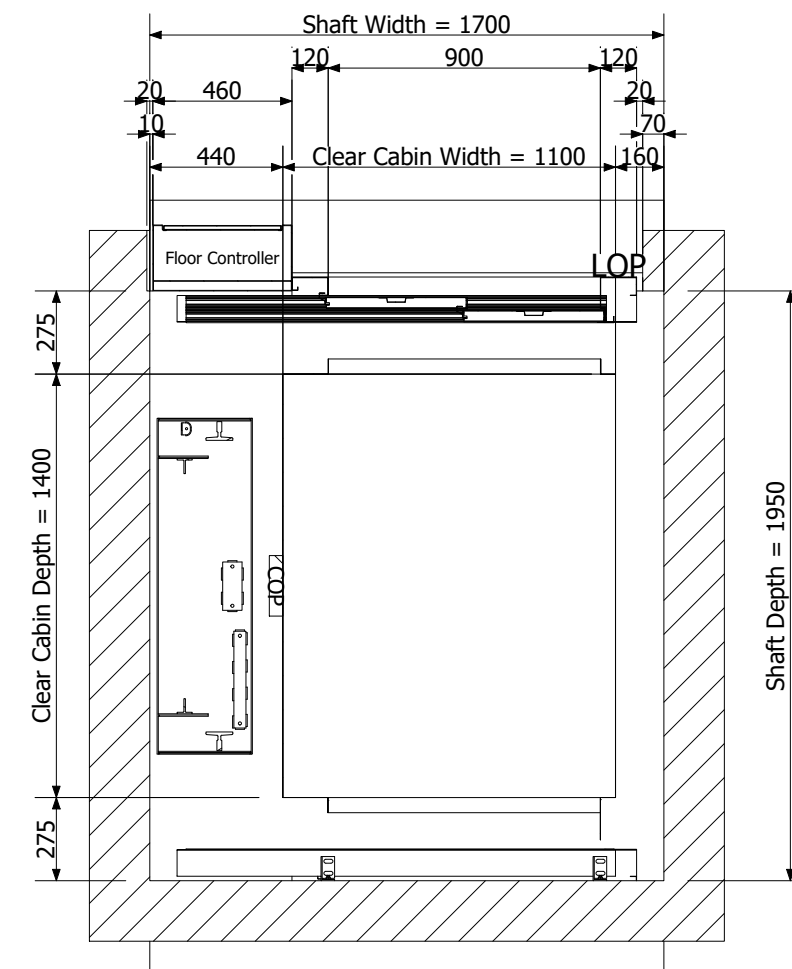
Different Landing Plan Views SCALE 1:25



Level(s): -1, 1, 2, 3



Level(s): 0



Level(s): 4

Each of the above landings, depicts what someone would see while looking from the level of the first appearance of that landing. In each landing, only the dimensioned doors are active. (See front elevation page(s))

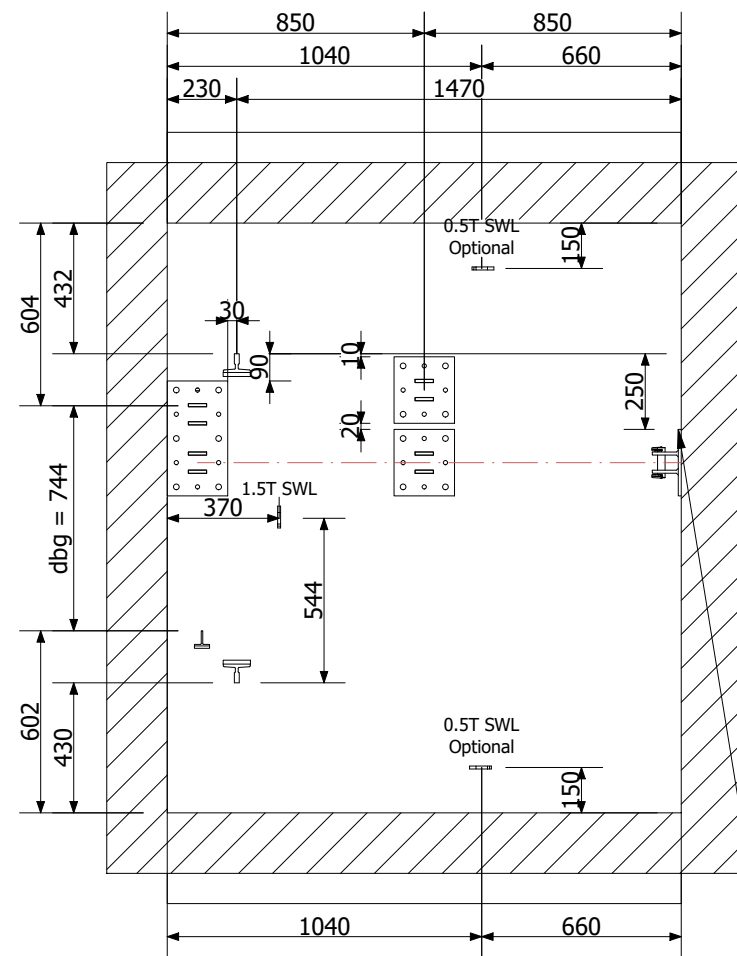
THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE



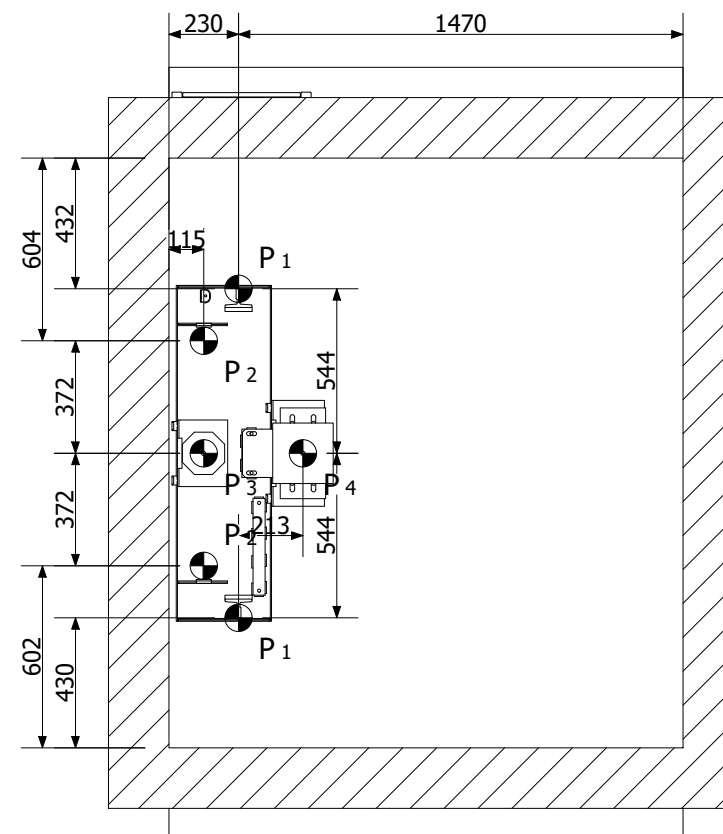
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5935-panoramic_316		UAB KAUNO LIFTAI	
Lift Type : ATLAS RPH R		Job Number	
Rated Load : 630 Kg		Q3738378,5	
Rev.	Drawing Creation Date	Lang.	Page
	2026/01/13 12:37 PM	en_US	3 / 17
Levels : 6		Passengers : 8	

Lifting Accessories and Pit Forces SCALE 1:25

Headroom View



Forces on the Pit



PIT FORCES	
P1	17000 N
P2	12000 N
P3	56000 N
P4	68000 N
Guide Rail Forces	
Fx	5900 N
Fy	1400 N

Any information presented about lifting beams or hooks is indicative.
KLEEMANN shall not be considered responsible for the actual ones used on site.

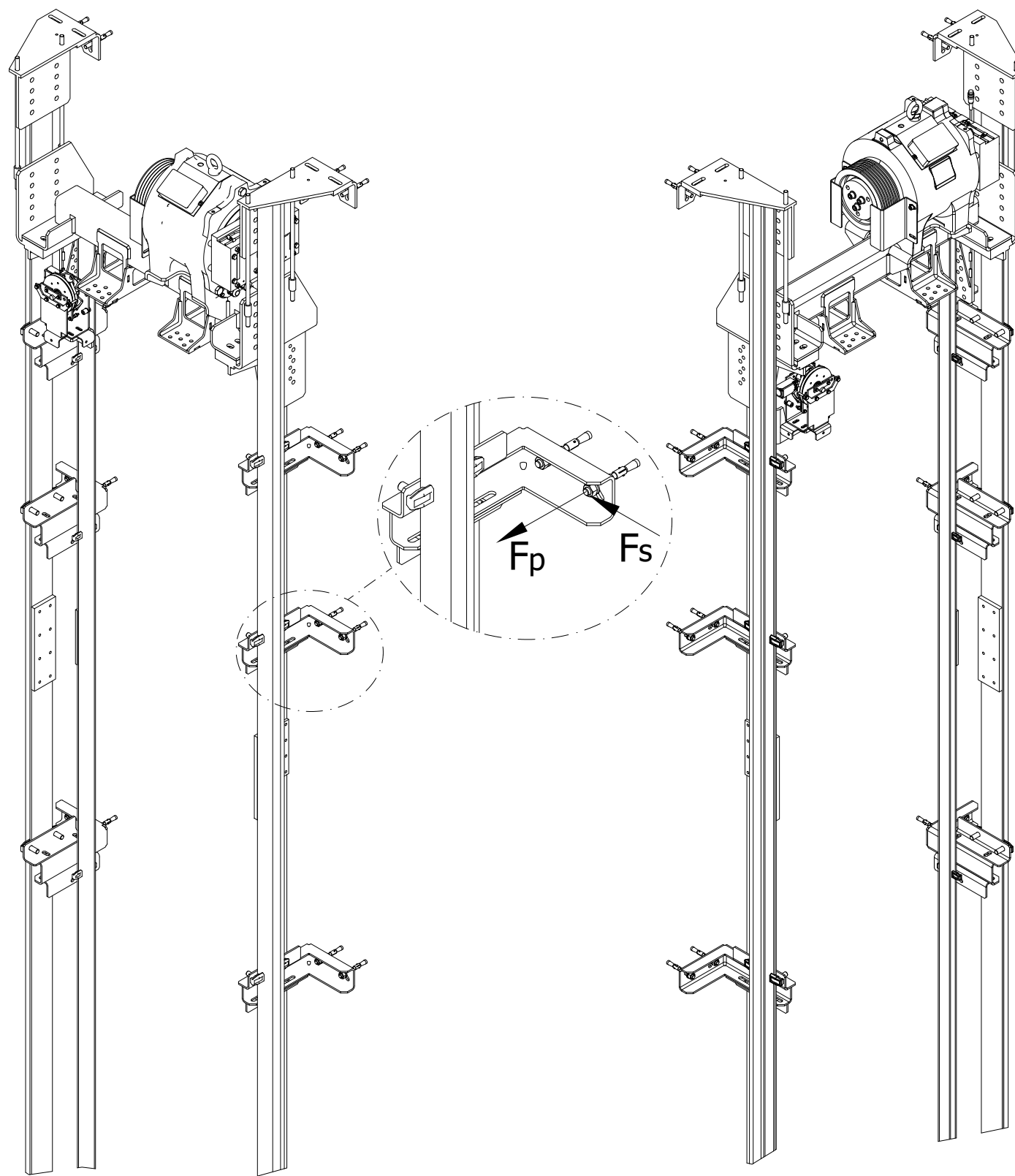
This pulley is positioned 2200mm below the headroom's ceiling

P1 to P4 are the max Forces that may occur.
The max forces do not act simultaneously.

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	Project :	5935-panoramic_316	Customer :	UAB KAUNO LIFTAI	
	Lift Type :	ATLAS RPH R	Job Number	Q3738378,5	
Rated Load :	630 Kg	Rev.	Drawing Creation Date	Lang.	Page
Levels :	6	Passengers :	8	2026/01/13 12:37 PM	en_US 4 / 17

Forces On The Wall Of Header

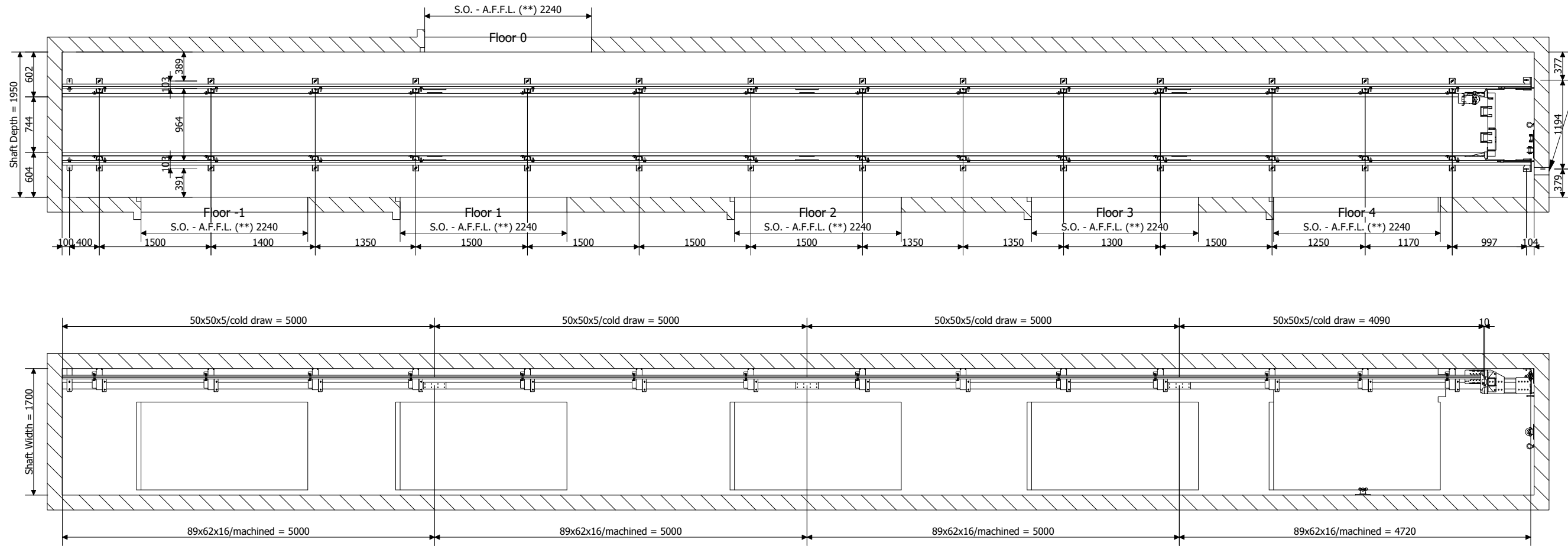


Forces On The Wall Of Header	
Safety gear operation	
Fp	6100 N
Fs	700 N
Running operation	
Fp	2660 N
Fs	430 N

THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE

	Project	Customer :		
	5935-panoramic_316	UAB KAUNO LIFTAI		
Lift Type : ATLAS RPH R	Job Number			
Rated Load : 630 Kg	Q3738378,5			
Levels : 6	Rev.	Drawing Creation Date	Lang.	Page
Passengers : 8		2026/01/13 12:37 PM	en_US	5 / 17


Builder's Views SCALE 1: 60



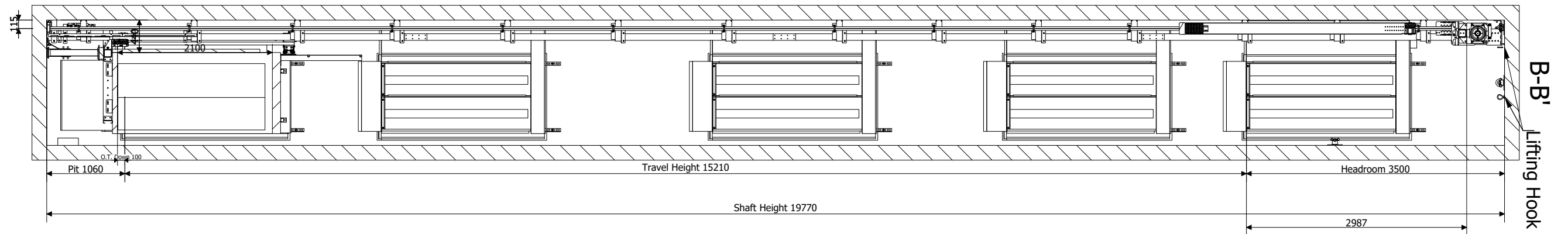
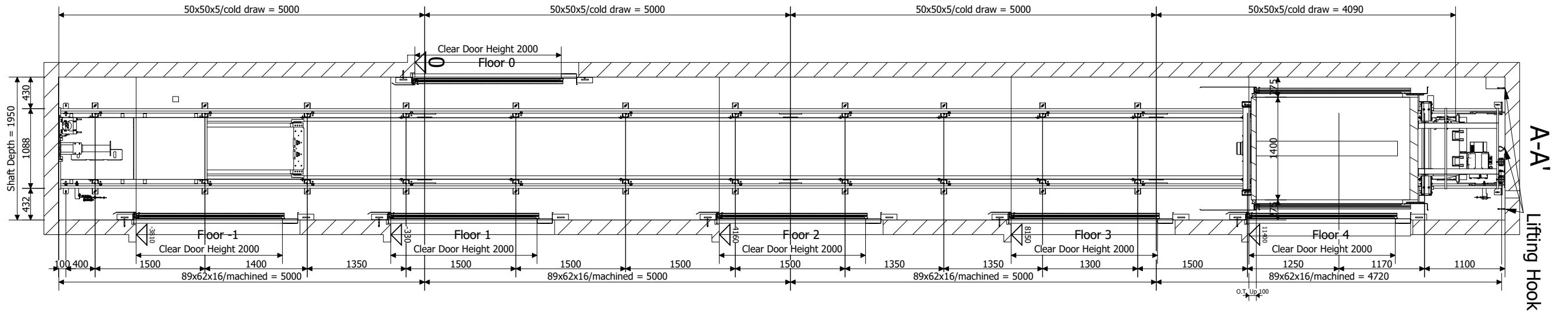
Ventilation A-A' of the shaft as per local regulations B-B'

**Structural Opening - Above Finished Floor Level


THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE

	Project	Customer :		
	5935-panoramic_316	UAB KAUNO LIFTAI		
Lift Type : ATLAS RPH R	Job Number			
Rated Load : 630 Kg	Q3738378,5			
Levels : 6	Rev.	Drawing Creation Date	Lang.	Page
Passengers : 8		2026/01/13 12:37 PM	en_US	6 / 17

Shaft Vertical Sections SCALE 1:60

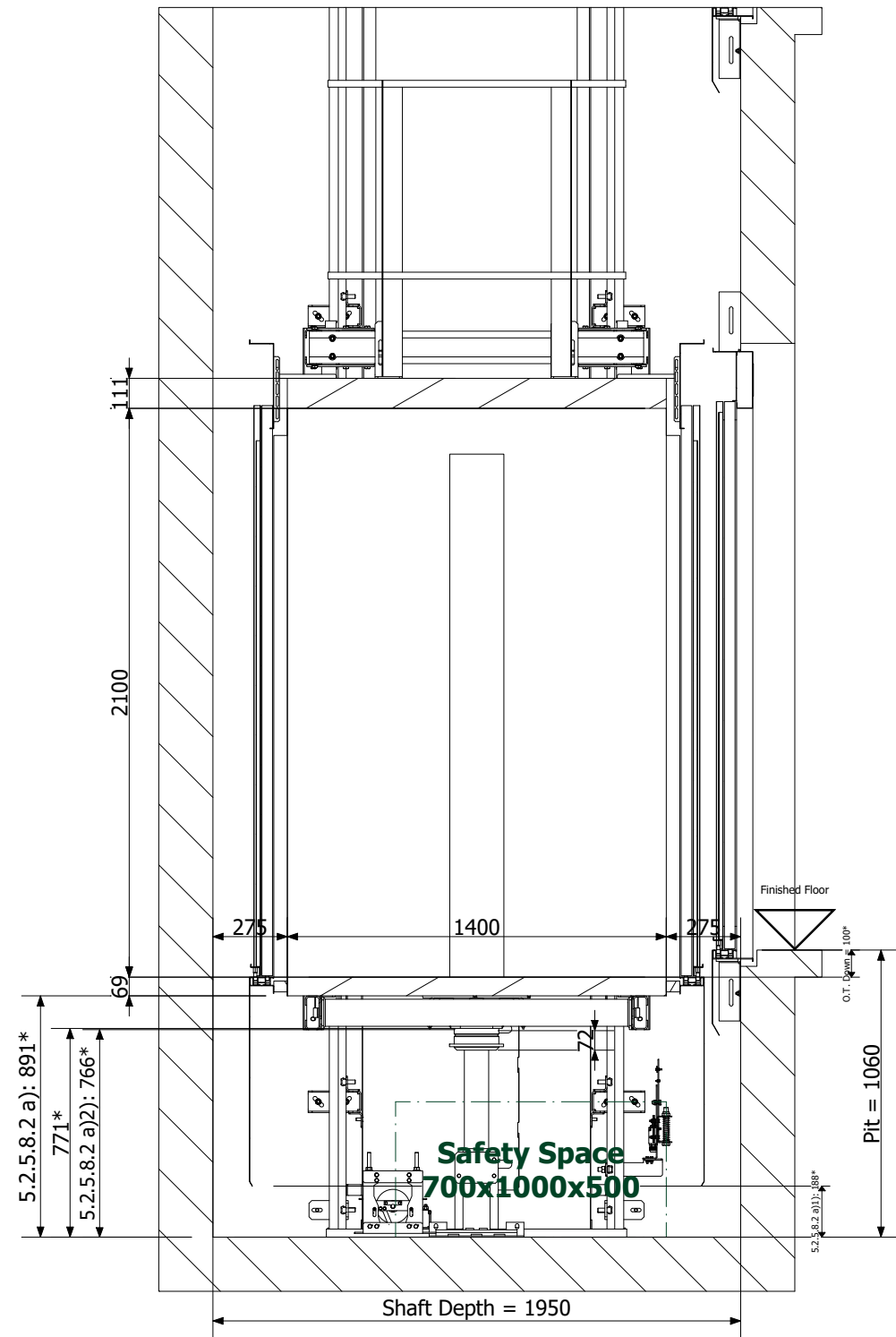


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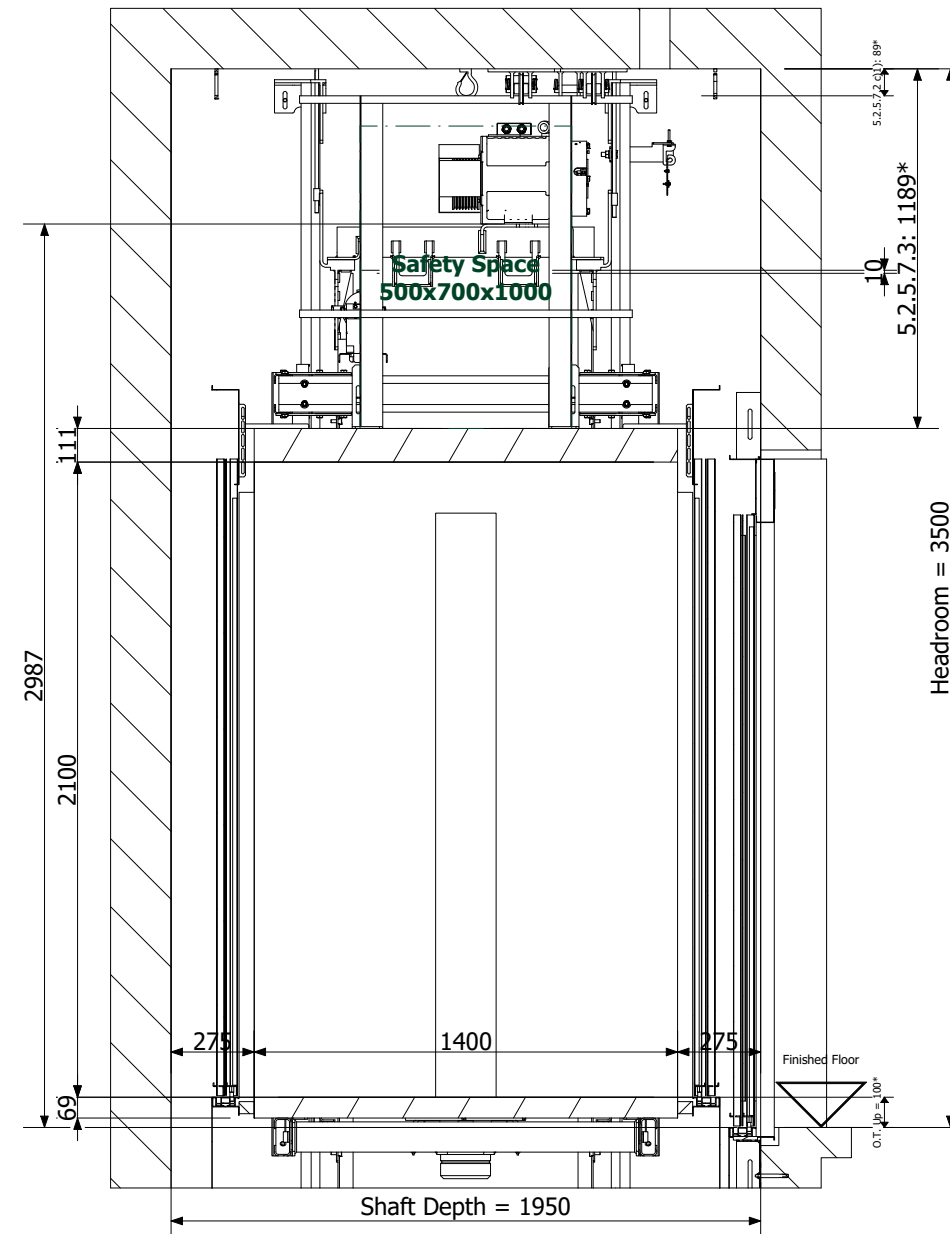
		Project		Customer :	
		5935-panoramic_316		UAB KAUNO LIFTAI	
Lift Type : ATLAS RPH R		Rated Load : 630 Kg		Job Number	
Levels : 6		Passengers : 8		Q3738378,5	
				Rev.	Page
				Drawing Creation Date	Lang.
				2026/01/13 12:37 PM	en_US
					7 / 17

Pit And Headroom Details(1) SCALE 1: 25

Pit Detail




Headroom Detail



Clauses mentioned in these drawings refer to EN 81-20
 ATTENTION: The car is not shown at it's the most extreme positions but at the positions of maximum overtravel.
 Thus, from pit dimensions that refer to clauses the value of 72mm (buffer suppression) must be subtracted and
 from headroom dimensions that refer to clauses the value of 107mm (buffer suppression + bounce) must be subtracted.

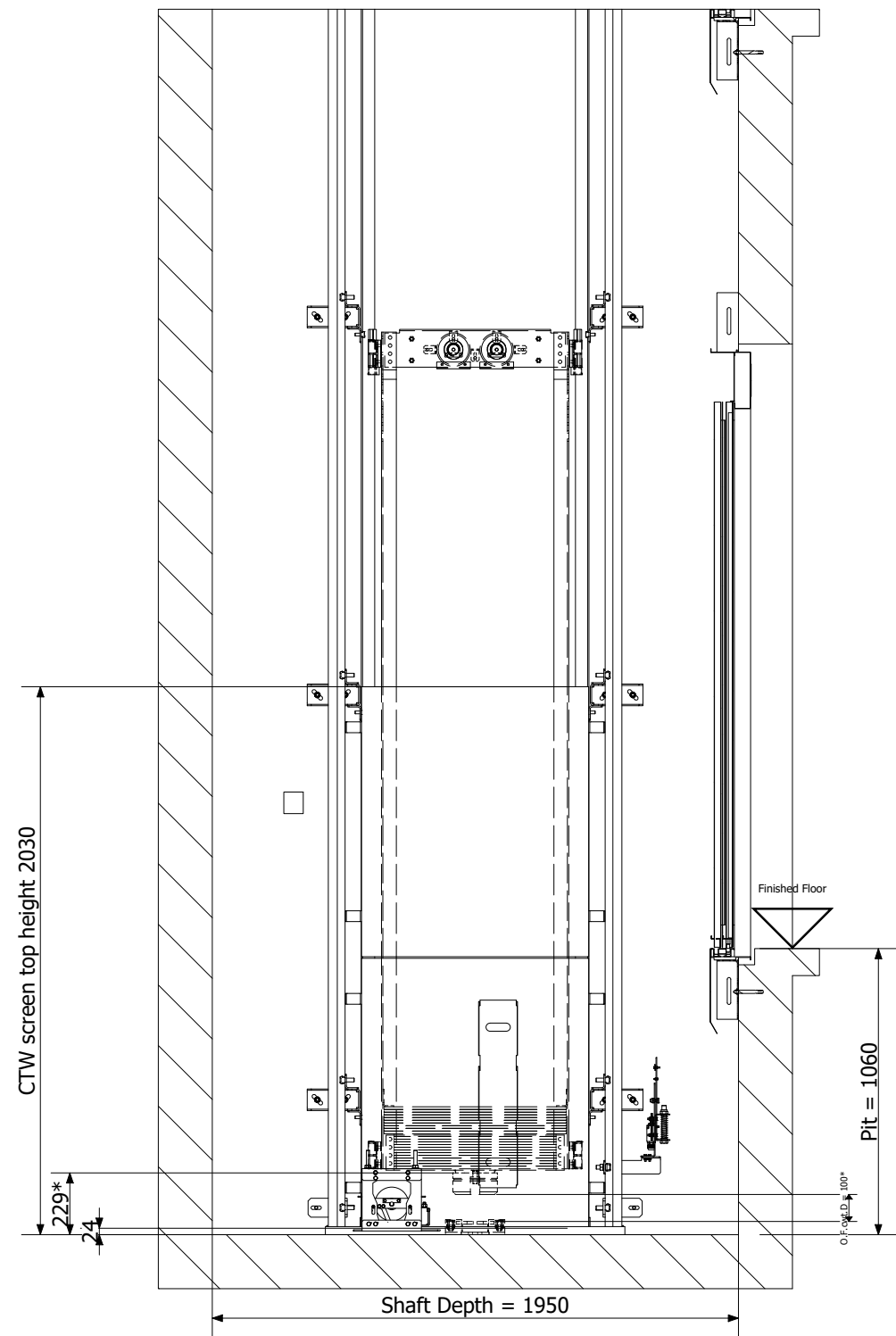
* The dimensions with the asterisk (*) are provisional and they are subject to change after order confirmation

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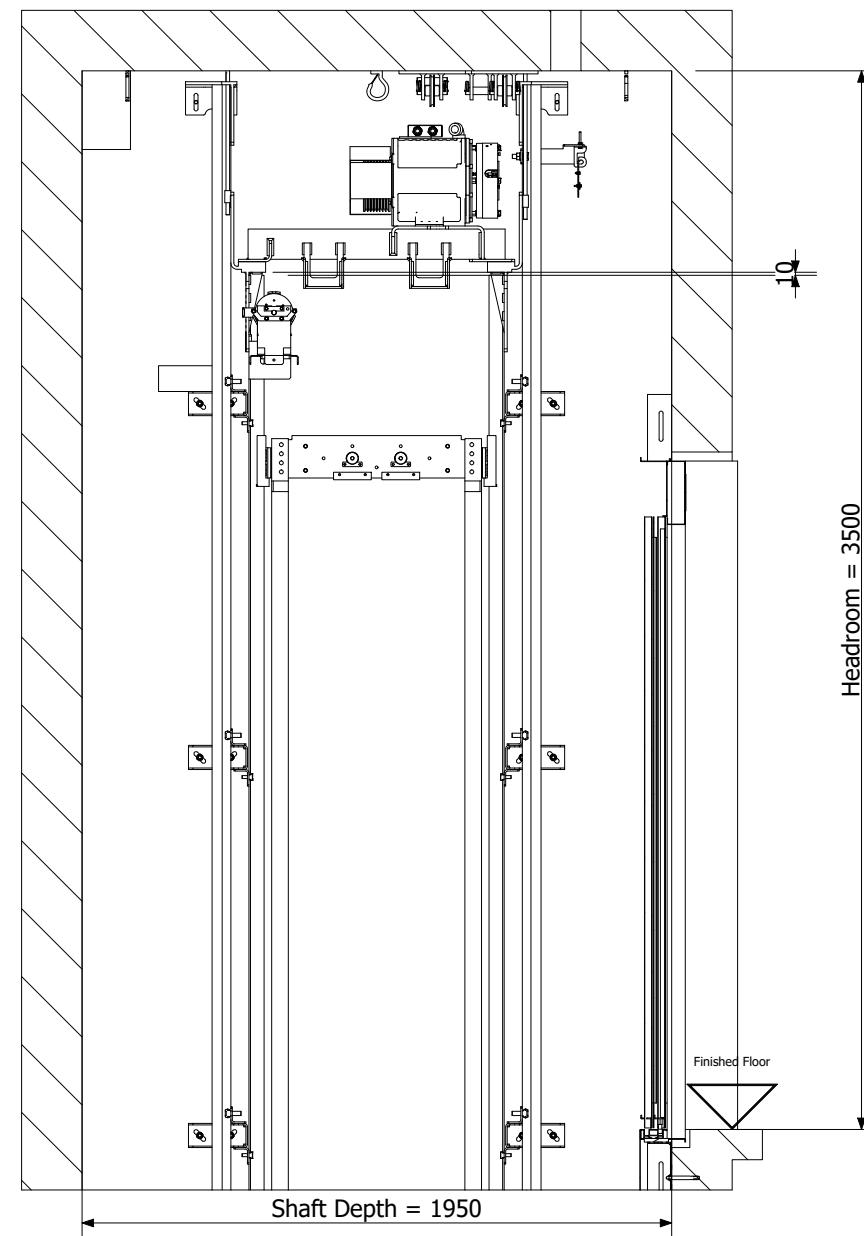
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	5935-panoramic_316	UAB KAUNO LIFTAI		
Lift Type : ATLAS RPH R	Rated Load : 630 Kg	Job Number		
Levels : 6	Passengers : 8	Q3738378,5		
		Rev.	Drawing Creation Date	Lang. Page
			2026/01/13 12:37 PM	en_US 8 / 17

Pit And Headroom Details(2) SCALE 1:25

Pit Detail



Headroom Detail



* The dimensions with the asterisk (*) are provisional and they are subject to change after order confirmation

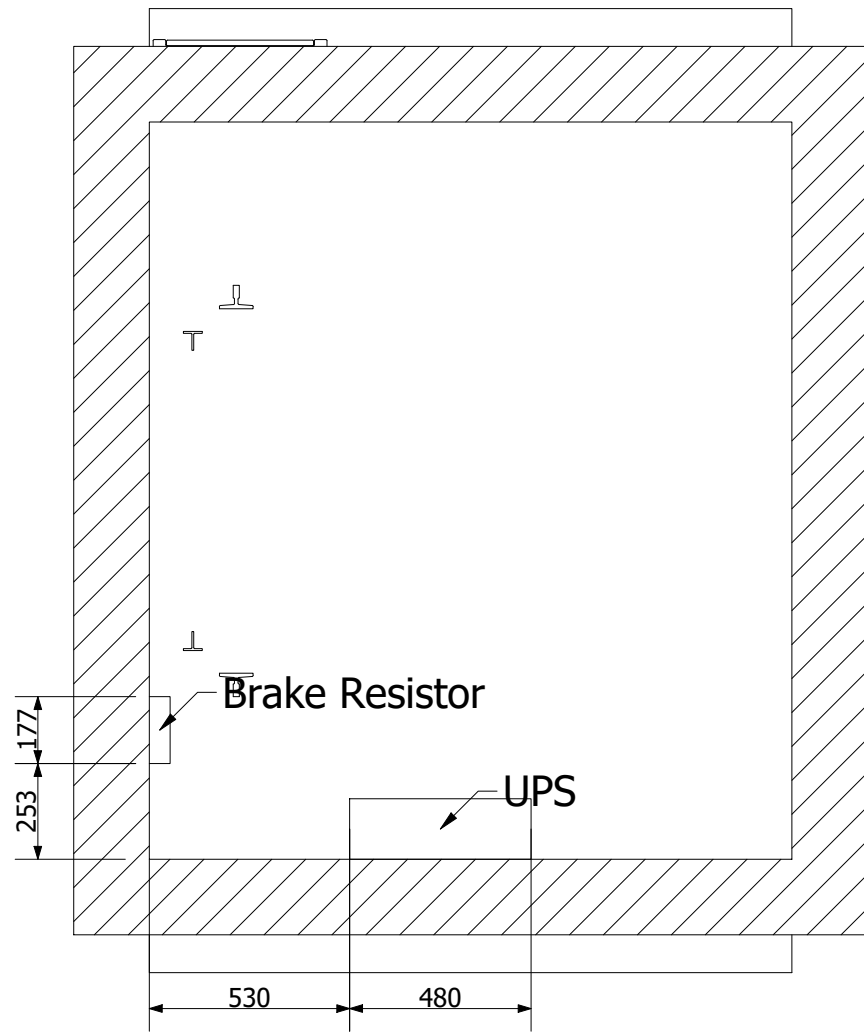
THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE



Project		Customer :	
5935-panoramic_316		UAB KAUNO LIFTAI	
Lift Type : ATLAS RPH R		Job Number	
Rated Load : 630 Kg		Q3738378,5	
Rev.	Drawing Creation Date	Lang.	Page
	2026/01/13 12:37 PM	en_US	9 / 17
Levels : 6		Passengers : 8	


Electrical Boxes at Headroom SCALE 1:20

Headroom Electrical Boxes View

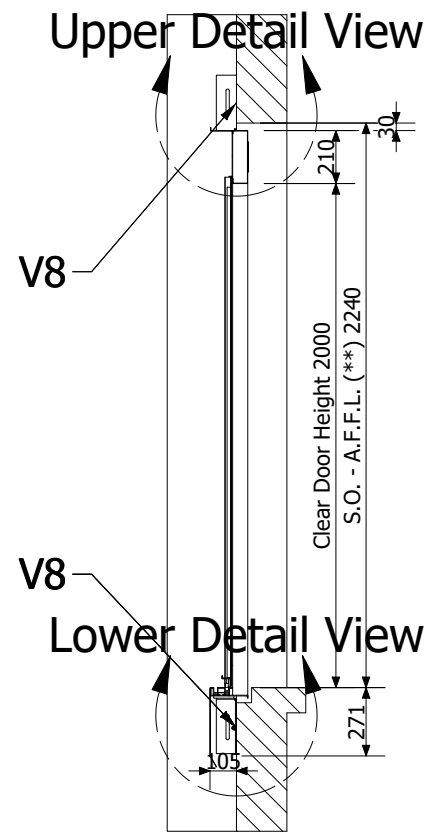


Headroom Electrical Boxes Characteristics					
Box	Type	Distance from Headroom	Length	Depth	Height
UPS	2000VA 1800W	0 mm	480 mm	160 mm	260 mm
Brake Resistor	-	975 mm	177 mm	55 mm	85 mm

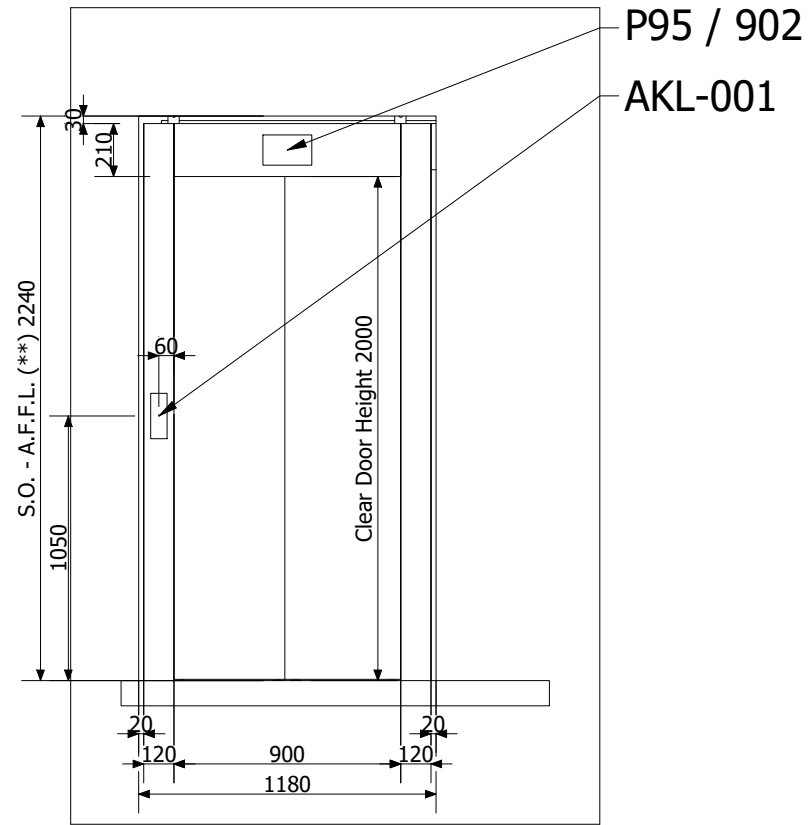
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 kauno LIFTAI	Project	Customer :								
	5935-panoramic_316	UAB KAUNO LIFTAI								
	Lift Type : ATLAS RPH R	Job Number								
	Rated Load : 630 Kg	Q3738378,5								
Levels : 6	Passengers : 8	<table border="1"> <tr> <th>Rev.</th> <th>Drawing Creation Date</th> <th>Lang.</th> <th>Page</th> </tr> <tr> <td></td> <td>2026/01/13 12:37 PM</td> <td>en_US</td> <td>10 / 17</td> </tr> </table>	Rev.	Drawing Creation Date	Lang.	Page		2026/01/13 12:37 PM	en_US	10 / 17
Rev.	Drawing Creation Date	Lang.	Page							
	2026/01/13 12:37 PM	en_US	10 / 17							

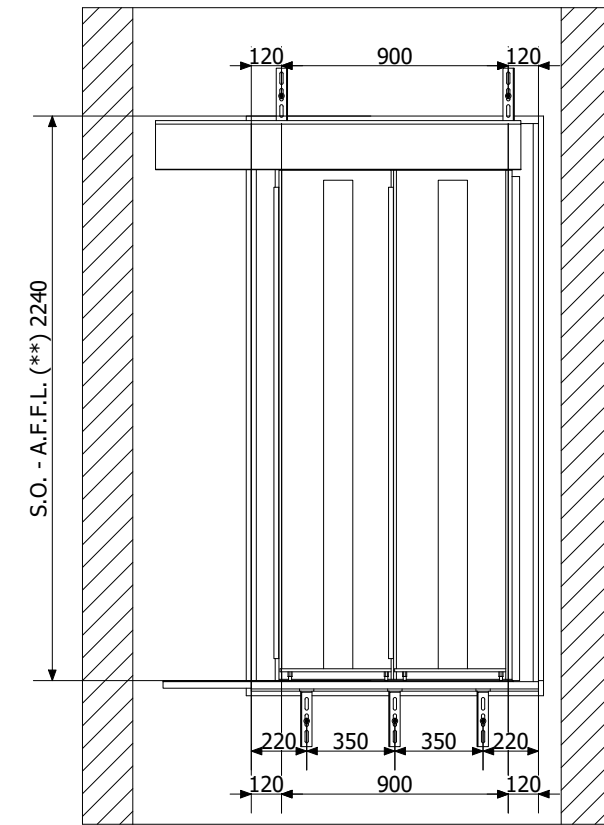
Rear Door at levels: -1 SCALE 1:30



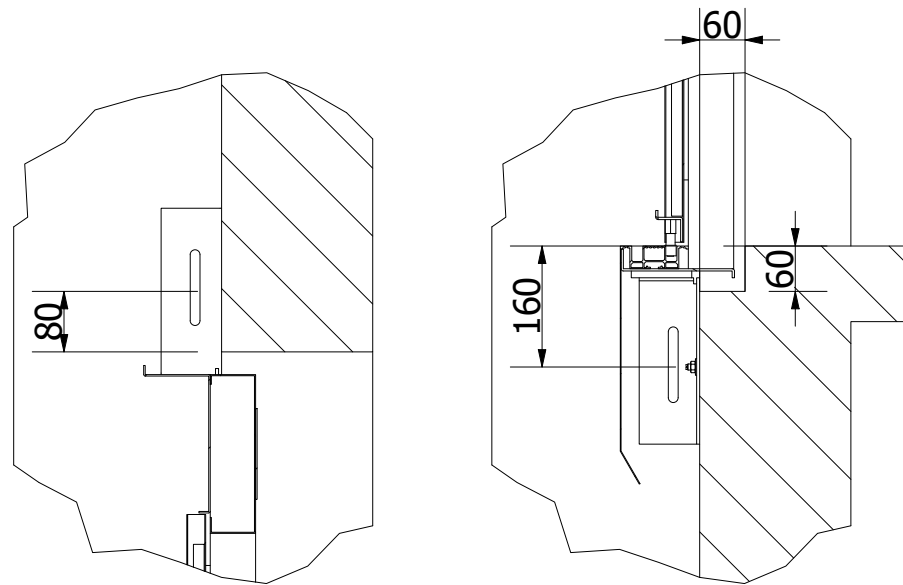
Section View



Outside View



Inside View



Upper Detail View

Lower Detail View

Door Characteristics	
Feature	Value
Door Panels Type	ST/ST
Door Panels Finishing Type	Satin AISI 441
Door Frames Type	ST/ST
Frame Finishing	Satin AISI 441
Button Hole Type	A5
Overdoor Indicator Hole Type	P95/902 (Lisa/Genius)

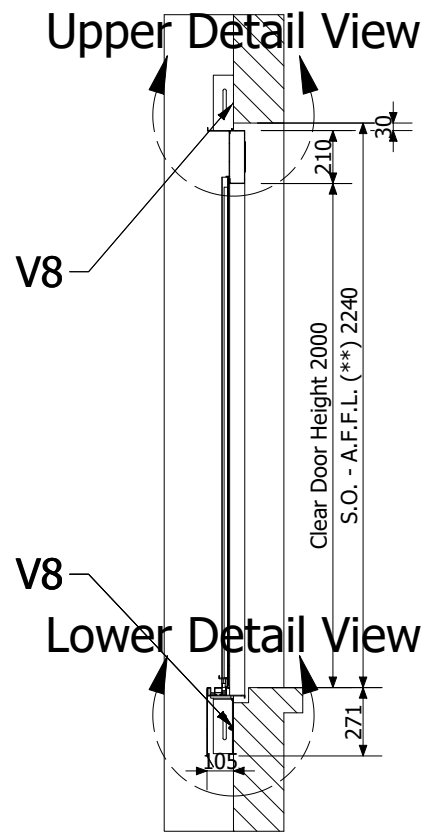
* LOPs and indicators shape is indicative.
Please check the doors characteristics table for further details.

**Structural Opening - Above Finished Floor Level

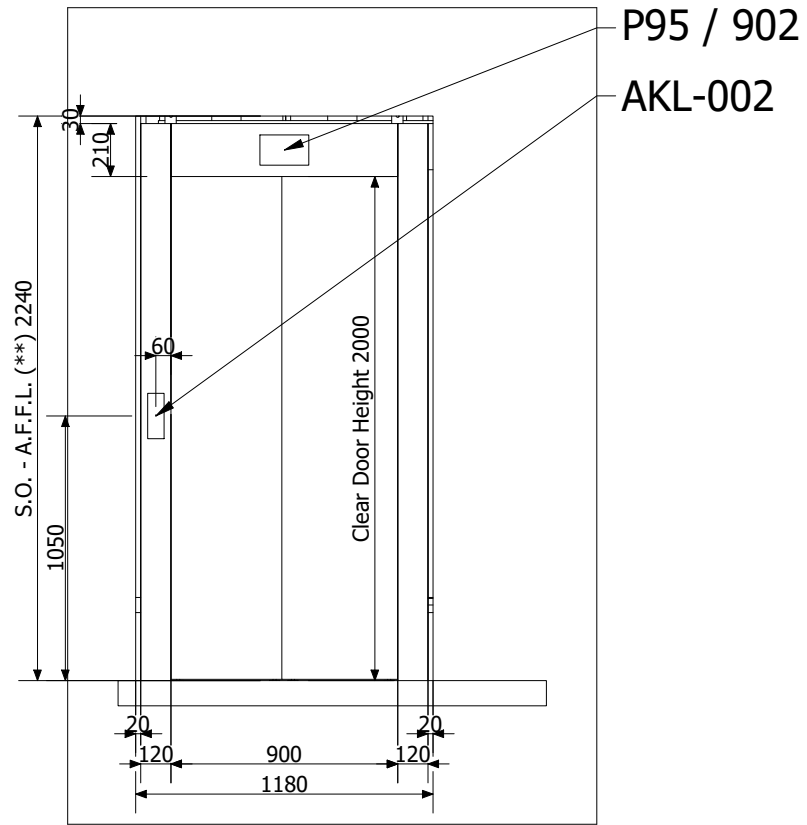
THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE

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	Lift Type :	ATLAS RPH R	Job Number	Q3738378,5	
Rated Load :	630 Kg	Rev.	Drawing Creation Date	Lang.	Page
Levels :	6	Passengers :	8	2026/01/13 12:37 PM	en_US 11 / 17

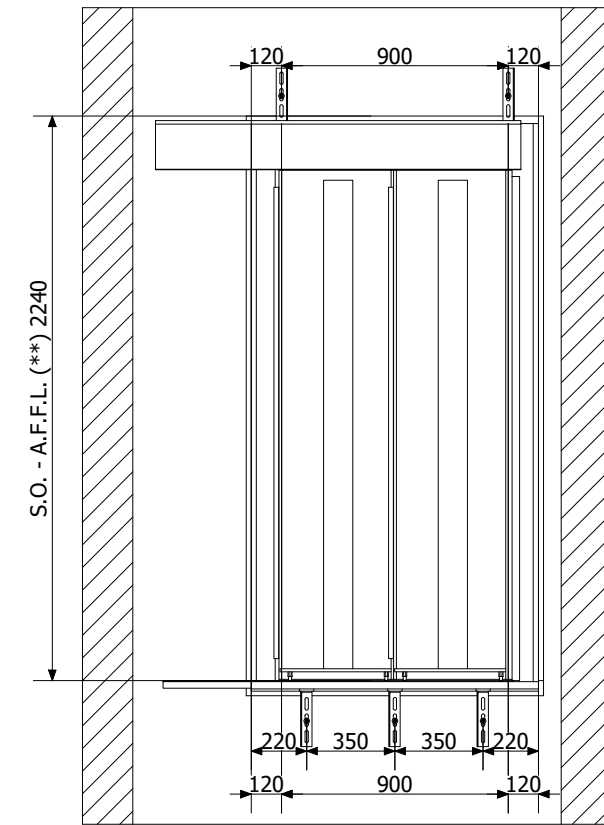
Rear Door at levels: 1, 2 to 3 SCALE 1:30



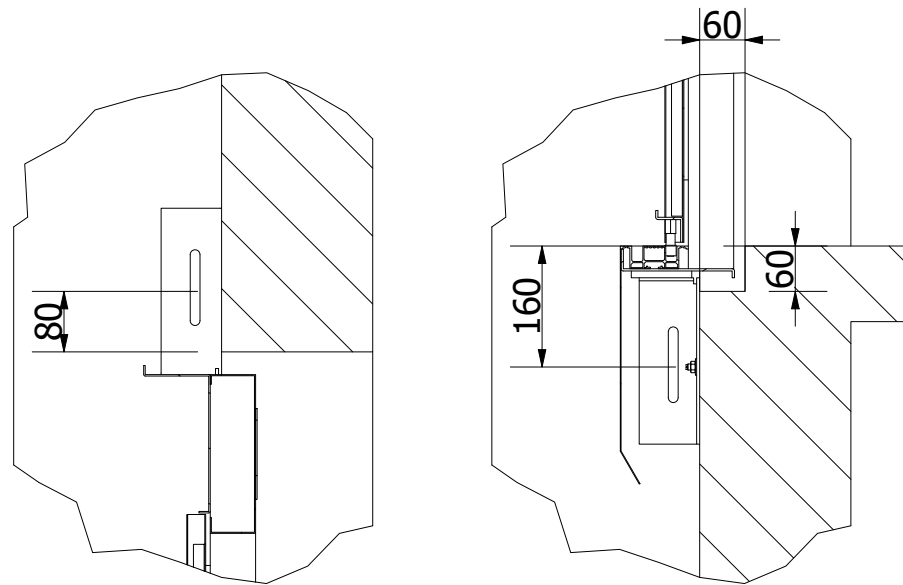
Section View



Outside View



Inside View



Upper Detail View

Lower Detail View

Door Characteristics	
Feature	Value
Door Panels Type	ST/ST
Door Panels Finishing Type	Satin AISI 441
Door Frames Type	ST/ST
Frame Finishing	Satin AISI 441
Button Hole Type	A5
Overdoor Indicator Hole Type	P95/902 (Lisa/Genius)

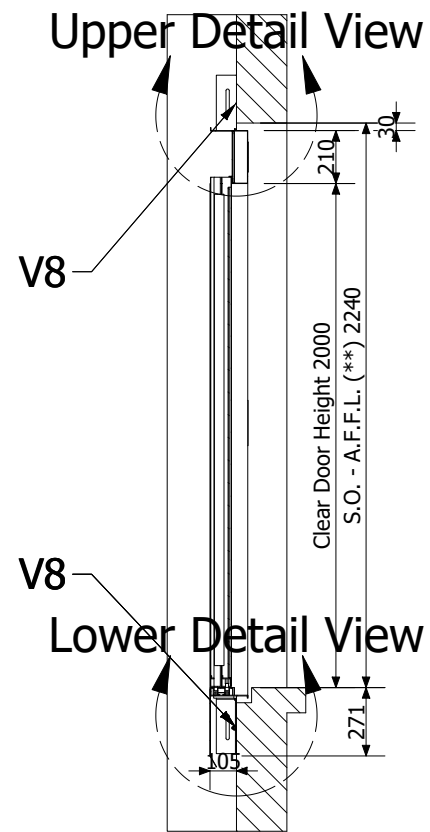
* LOPs and indicators shape is indicative.
Please check the doors characteristics table for further details.

**Structural Opening - Above Finished Floor Level

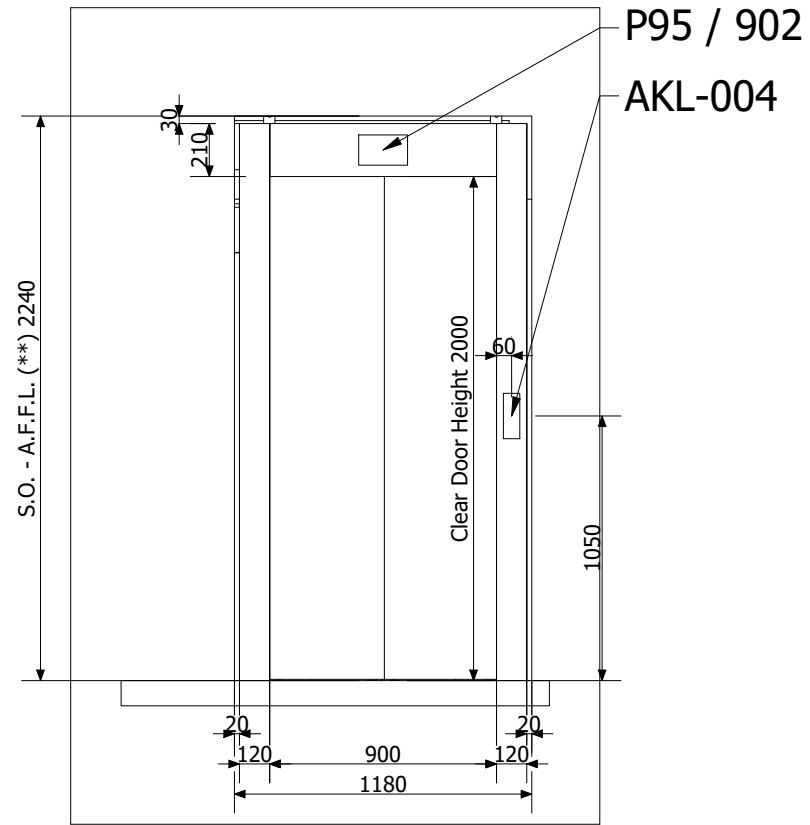
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	Lift Type : ATLAS RPH R	Rated Load : 630 Kg	Job Number	Q3738378,5
Levels : 6	Passengers : 8	Rev.	Drawing Creation Date	Lang.
			2026/01/13 12:37 PM	en_US
				Page
				12 / 17

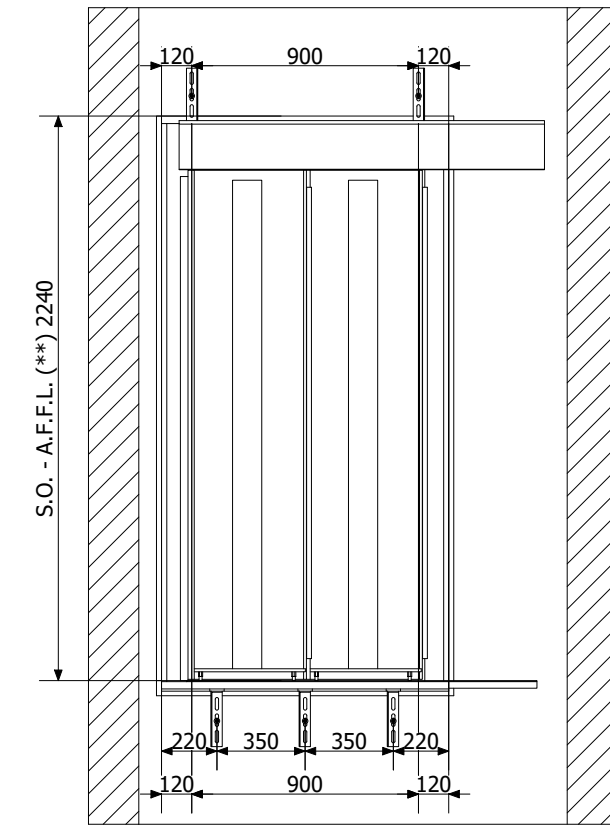
Main Door at levels: 0 SCALE 1:30



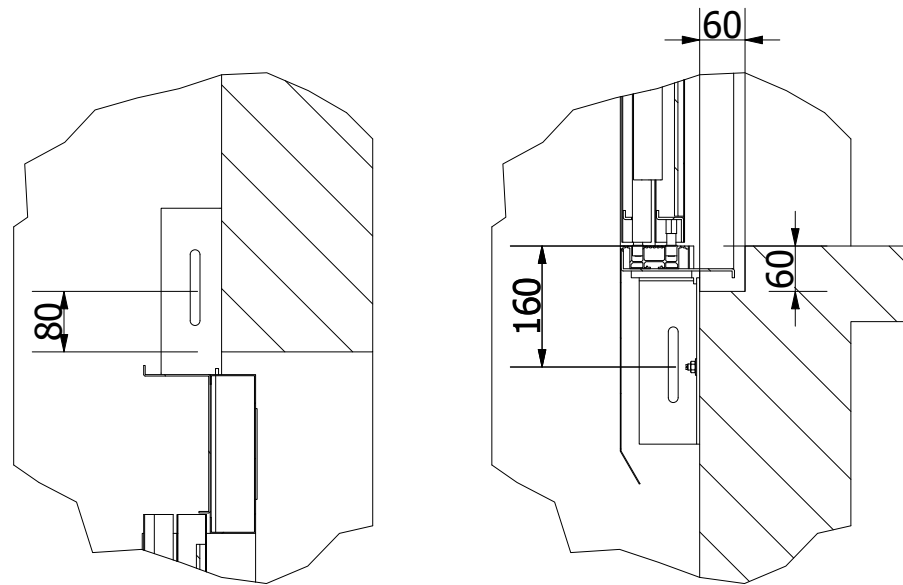
Section View



Outside View



Inside View



Upper Detail View

Lower Detail View

Door Characteristics	
Feature	Value
Door Panels Type	Big Vision Flush Type ST/ST
Door Panels Finishing Type	Satin AISI 316
Door Frames Type	ST/ST
Frame Finishing	Satin AISI 316
Button Hole Type	A5
Overdoor Indicator Hole Type	P95/902 (Lisa/Genius)

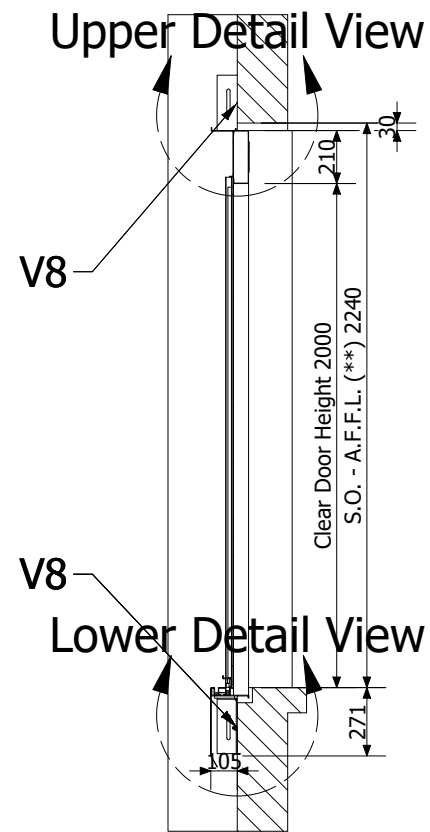
* LOPs and indicators shape is indicative.
Please check the doors characteristics table for further details.

**Structural Opening - Above Finished Floor Level

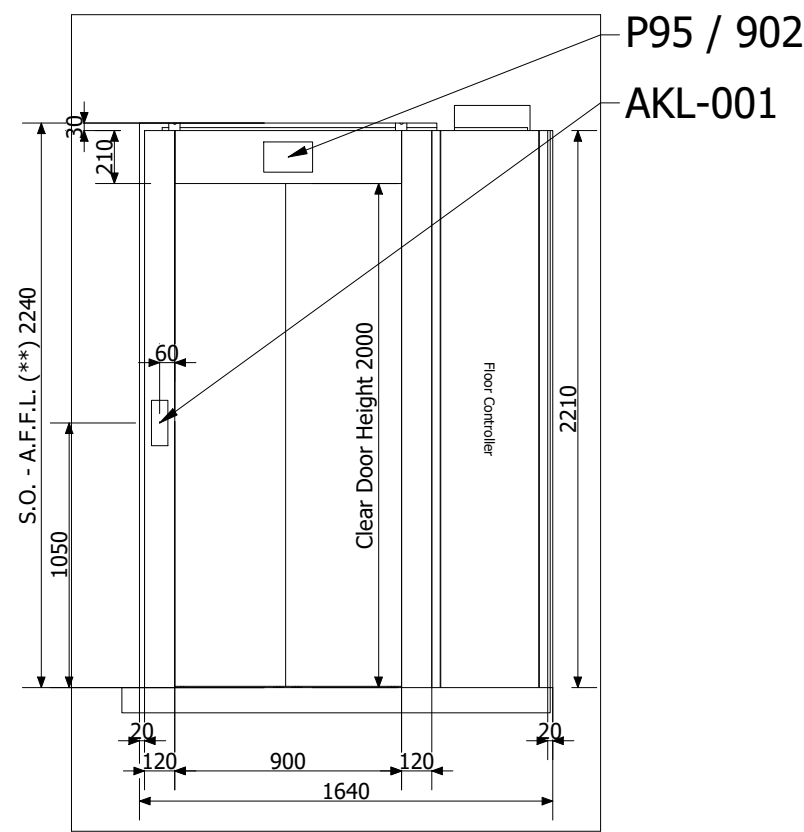
THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE

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	Lift Type : ATLAS RPH R	Rated Load : 630 Kg	Job Number	Q3738378,5
Levels : 6	Passengers : 8	Rev.	Drawing Creation Date	Lang.
			2026/01/13 12:37 PM	en_US
				Page
				13 / 17

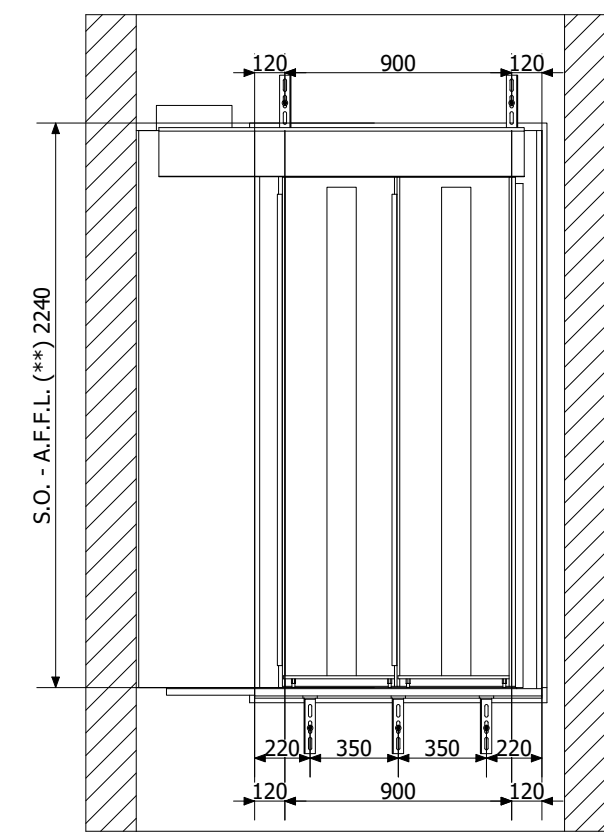
Rear Door at levels: 4 SCALE 1:30



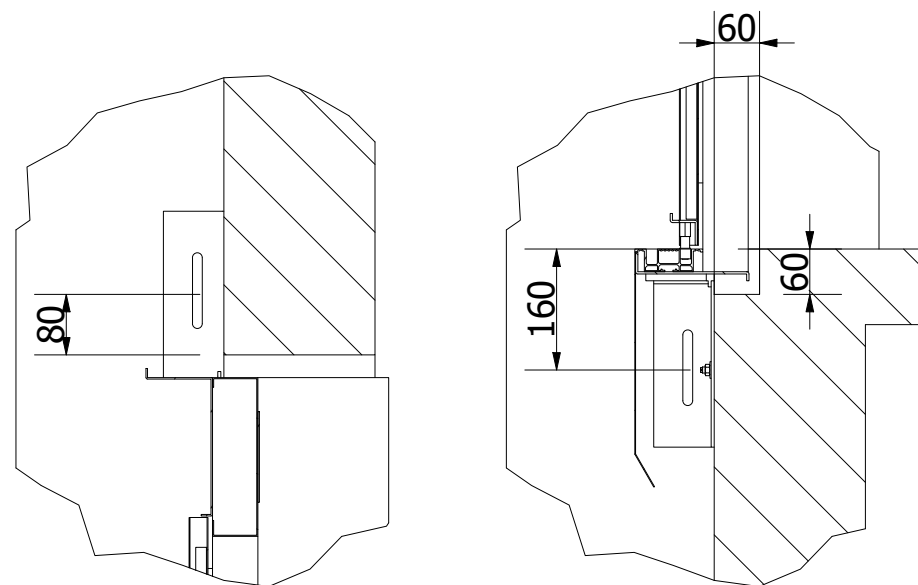
Section View



Outside View

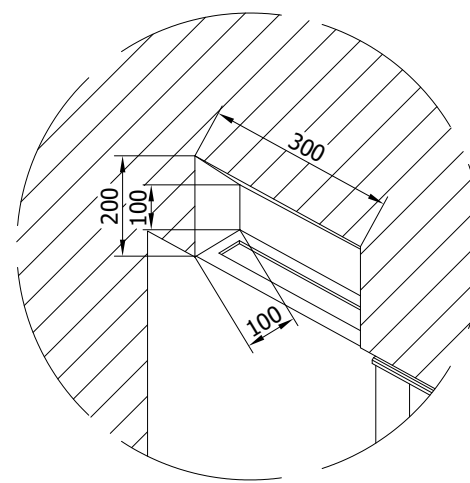


Inside View



Upper Detail View

Lower Detail View



Door Characteristics	
Feature	Value
Door Panels Type	ST/ST
Door Panels Finishing Type	Satin AISI 441
Door Frames Type	ST/ST
Frame Finishing	Satin AISI 441
Button Hole Type	A5
Overdoor Indicator Hole Type	P95/902 (Lisa/Genius)

* LOPs and indicators shape is indicative.
Please check the doors characteristics table for further details.

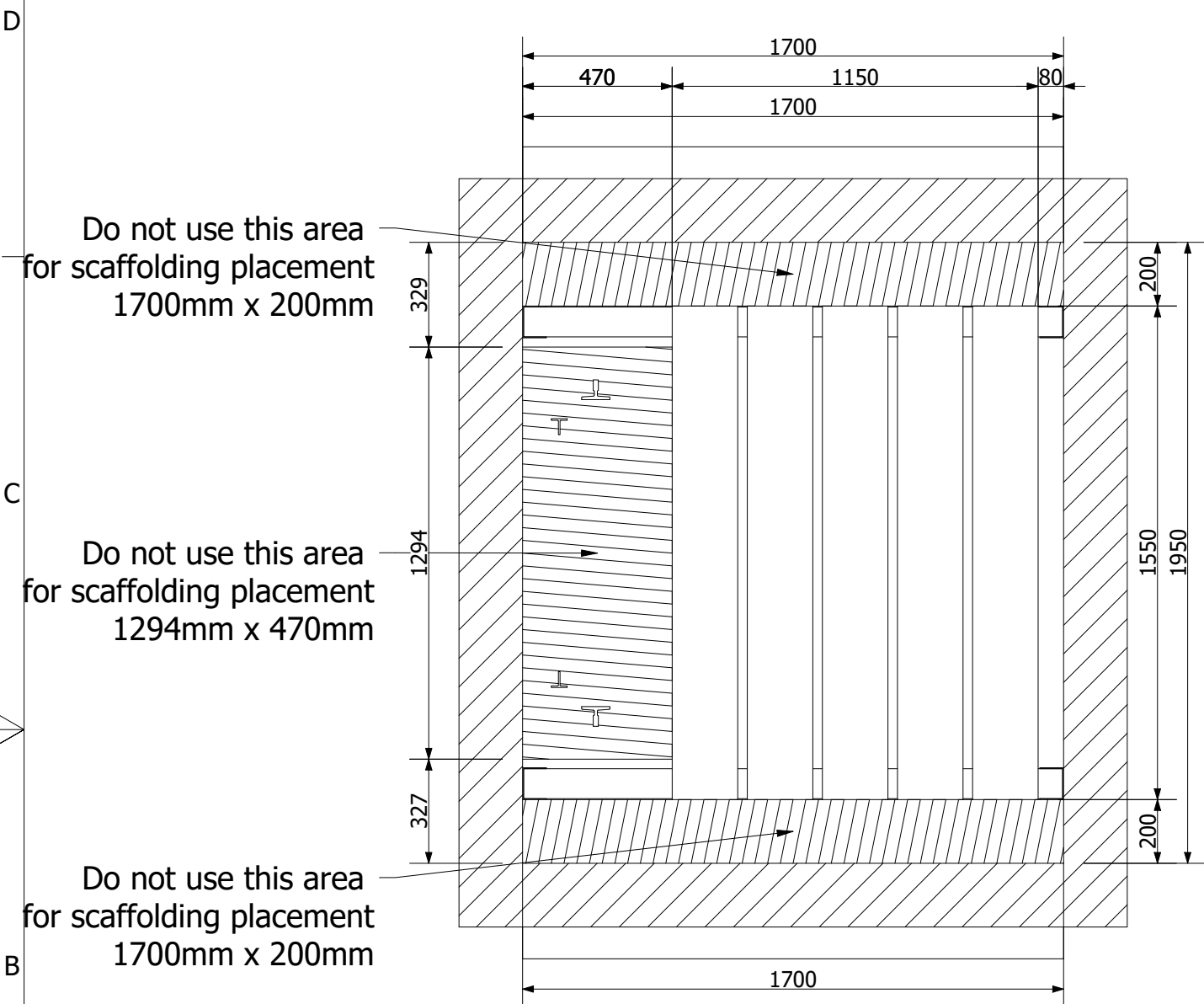
**Structural Opening - Above Finished Floor Level

THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE



Project	5935-panoramic_316	Customer :	UAB KAUNO LIFTAI		
Lift Type :	ATLAS RPH R	Job Number	Q3738378,5		
Rated Load :	630 Kg	Rev.	Drawing Creation Date	Lang.	Page
Levels :	6		2026/01/13 12:37 PM	en_US	14 / 17
		Passengers :	8		

Scaffolding And Door Barrier SCALE 1:20

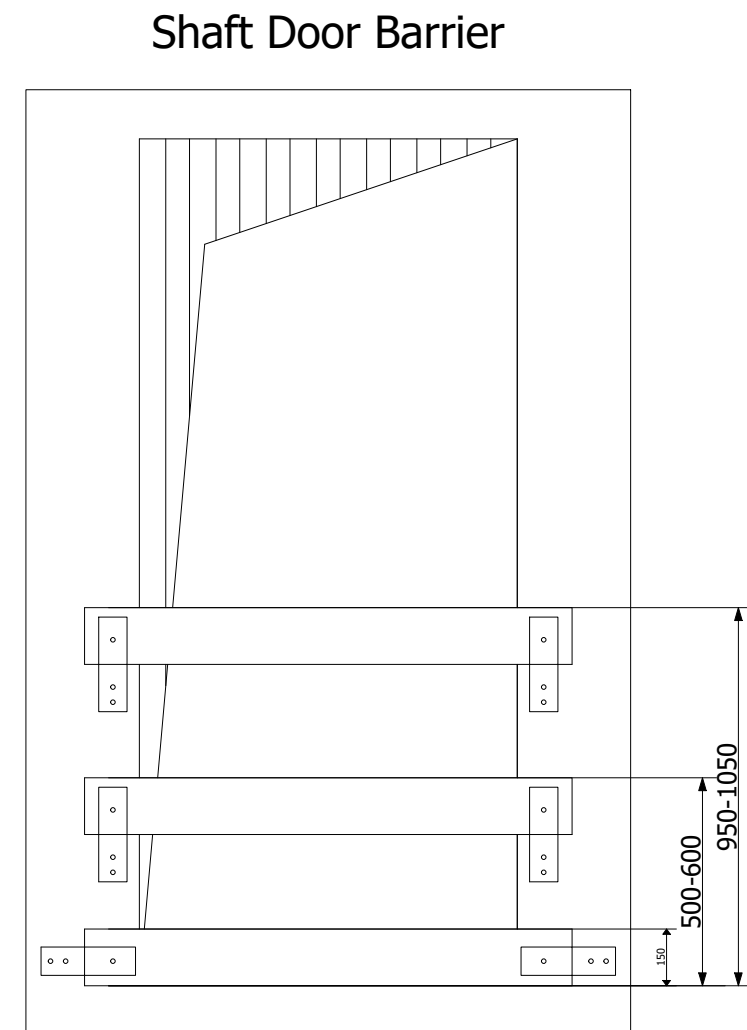


The scaffolding dimensions are indicative.
Calculations were made using scaffoldings' beams 100mm of width

The plan view with the scaffolding is a product of an automated study,
To be checked by the installation engineer before submitting the drawings to the builder

GENERAL MAIN CONTRACTORS NOTES FOR SCAFFOLDING


Provide and install suitable scaffolding with fixings, ladders and close guarding to a scaffolding provided by Lift Engineers, or alternatively to the lift engineers requirements to suit site specific issues, including disassembly and reassembly scaffolding phases.



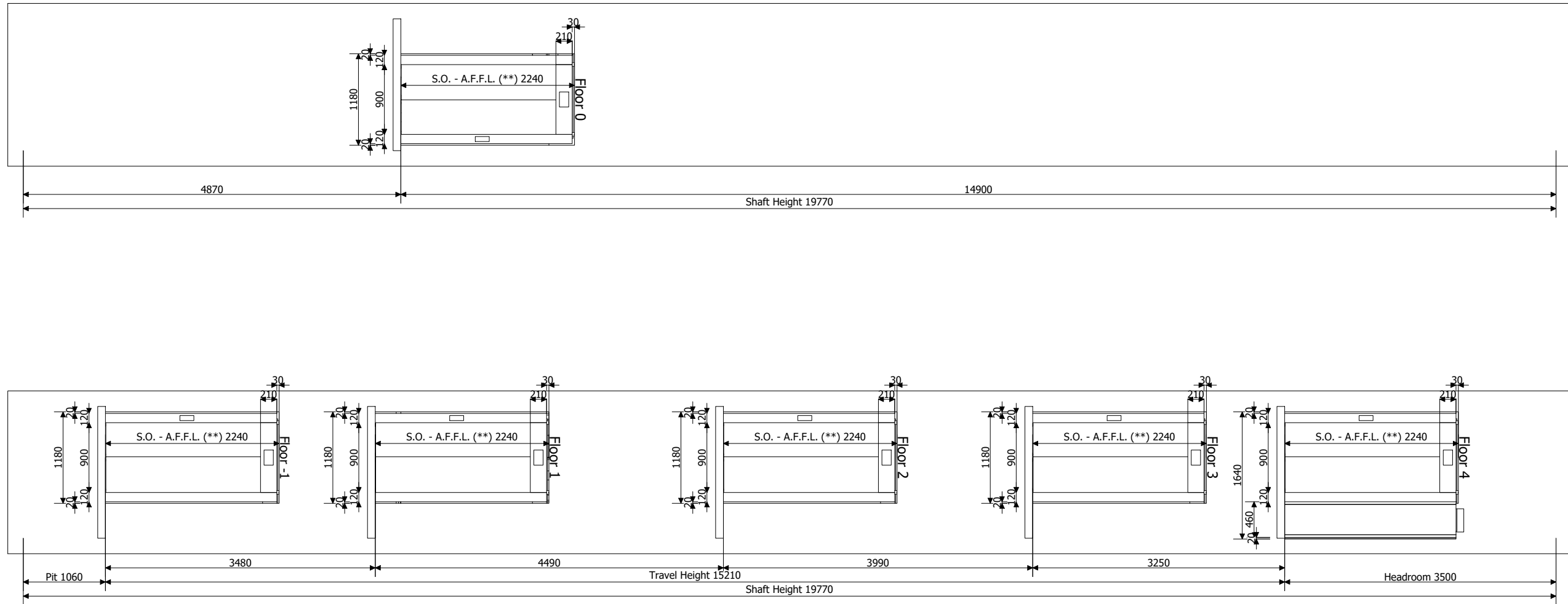
Landing Protection By Principal Contractor

1. Principal Contractors to provide at each landing entrance a suitable landing entrance protection system as shown until Lift Contractors have completed the installation of all landing doors.
2. This protection must be able to withstand a load of 90KG applied from the landing on each barrier bar.

THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE

	Project	Customer :		
	5935-panoramic_316	UAB KAUNO LIFTAI		
	Lift Type : ATLAS RPH R	Job Number		
	Rated Load : 630 Kg	Q3738378,5		
	Levels : 6	Rev.	Drawing Creation Date	Lang. Page
	Passengers : 8		2026/01/13 12:37 PM	en_US 15 /17


Elevations SCALE 1:60



**Structural Opening - Above Finished Floor Level

* LOPs and indicators shape is indicative.
Please check the doors characteristics table for further details.

THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE

	Project	Customer :		
	5935-panoramic_316	UAB KAUNO LIFTAI		
Lift Type : ATLAS RPH R	Job Number			
Rated Load : 630 Kg	Q3738378,5			
Levels : 6	Rev.	Drawing Creation Date	Lang.	Page
Passengers : 8		2026/01/13 12:37 PM	en_US	16 / 17

Miscellaneous Tables

Car's Brackets			
#	Type	Altitude	Difference
1	ATLAS RPH R 630 TOP BOTTOM BRACKET	100 mm	-
2	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	500 mm	400 mm
3	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	2000 mm	1500 mm
4	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	3400 mm	1400 mm
5	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	4750 mm	1350 mm
6	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	6250 mm	1500 mm
7	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	7750 mm	1500 mm
8	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	9250 mm	1500 mm
9	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	10750 mm	1500 mm
10	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	12100 mm	1350 mm
11	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	13450 mm	1350 mm
12	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	14750 mm	1300 mm
13	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	16250 mm	1500 mm
14	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	17500 mm	1250 mm
15	Left :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete) Right :ATLAS RPH R 630 T89 (Left) - ATLAS RPH R 630 (Complete)	18670 mm	1170 mm

Counterweight's Brackets			
#	Type	Altitude	Difference
1	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	500 mm	-
2	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	2000 mm	1500 mm
3	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	3400 mm	1400 mm
4	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	4750 mm	1350 mm
5	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	6250 mm	1500 mm
6	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	7750 mm	1500 mm
7	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	9250 mm	1500 mm
8	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	10750 mm	1500 mm
9	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	12100 mm	1350 mm
10	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	13450 mm	1350 mm
11	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	14750 mm	1300 mm
12	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	16250 mm	1500 mm
13	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	17500 mm	1250 mm
14	Left :ATLAS RPH R 630 (Left) - Common with base of cabin guide brackets Right :ATLAS RPH R 630 (Right) - Common with base of cabin guide brackets	18670 mm	1170 mm


Floors				
#	Floor	Interfloor distance	Face A	Face C
6	4	-		X
5	3	3250 mm		X
4	2	3990 mm		X
3	0	4160 mm	X	
2	1	330 mm		X
1	-1	3480 mm		X
		Sum: 15210 mm	Sum: 1	Sum: 5

Mounting Parts		
Type	Length	Quantity
Lifting Hooks	-	4

Main Guide		
Type	Quantity	Length
Cutted Up	2	4720 mm
Compleat	6	5000 mm

Secondary Rail		
Type	Quantity	Length
Cutted Up	2	4090 mm
Compleat	6	5000 mm

THIS IS A QUOTATION DRAWING. SUBJECT TO CHANGE

	Project	Customer :		
	5935-panoramic_316	UAB KAUNO LIFTAI		
	Lift Type : ATLAS RPH R	Job Number		
	Rated Load : 630 Kg	Q3738378,5		
	Levels : 6	Rev.	Drawing Creation Date	Lang. Page
	Passengers : 8		2026/01/13 12:37 PM	en_US 17 / 17