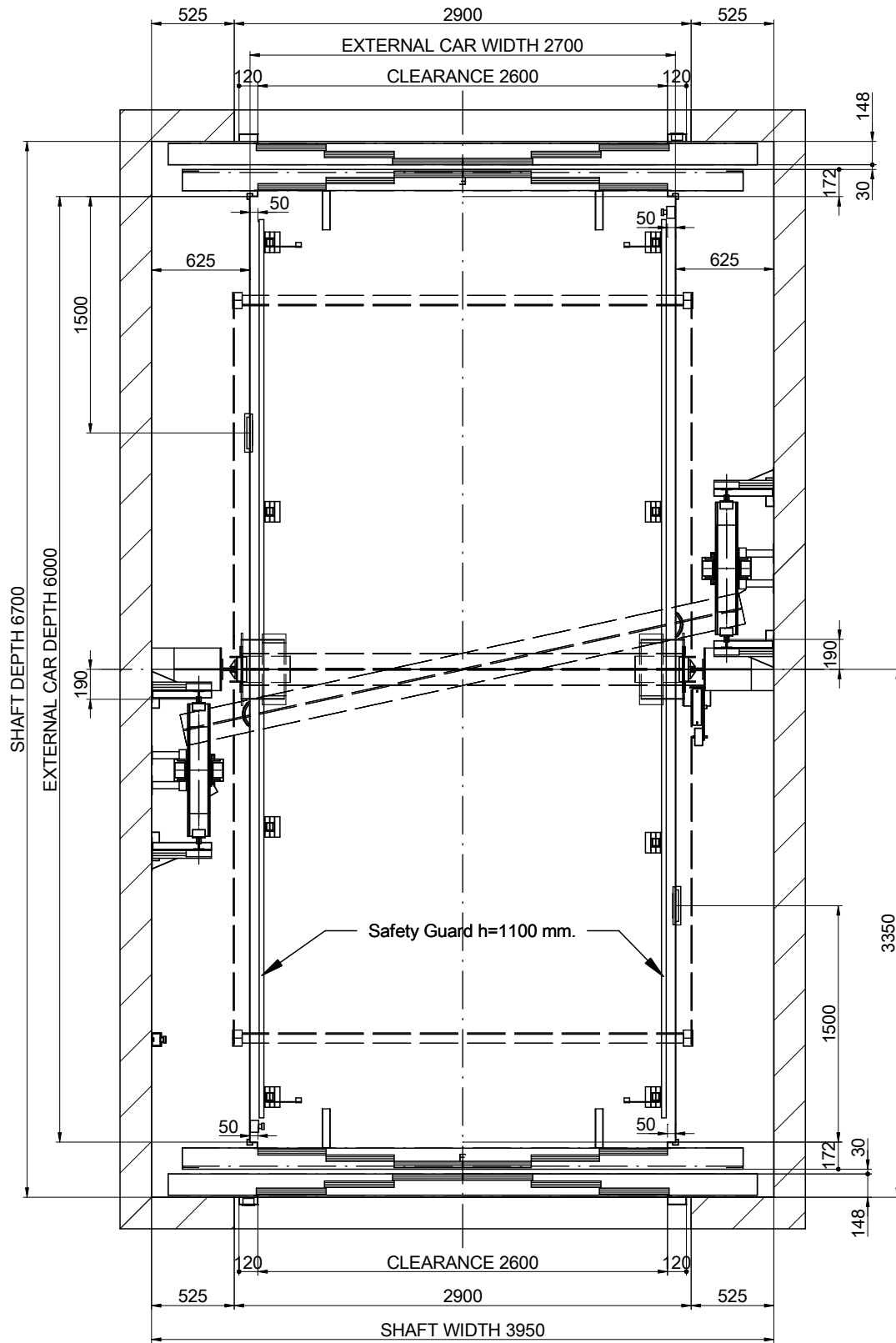



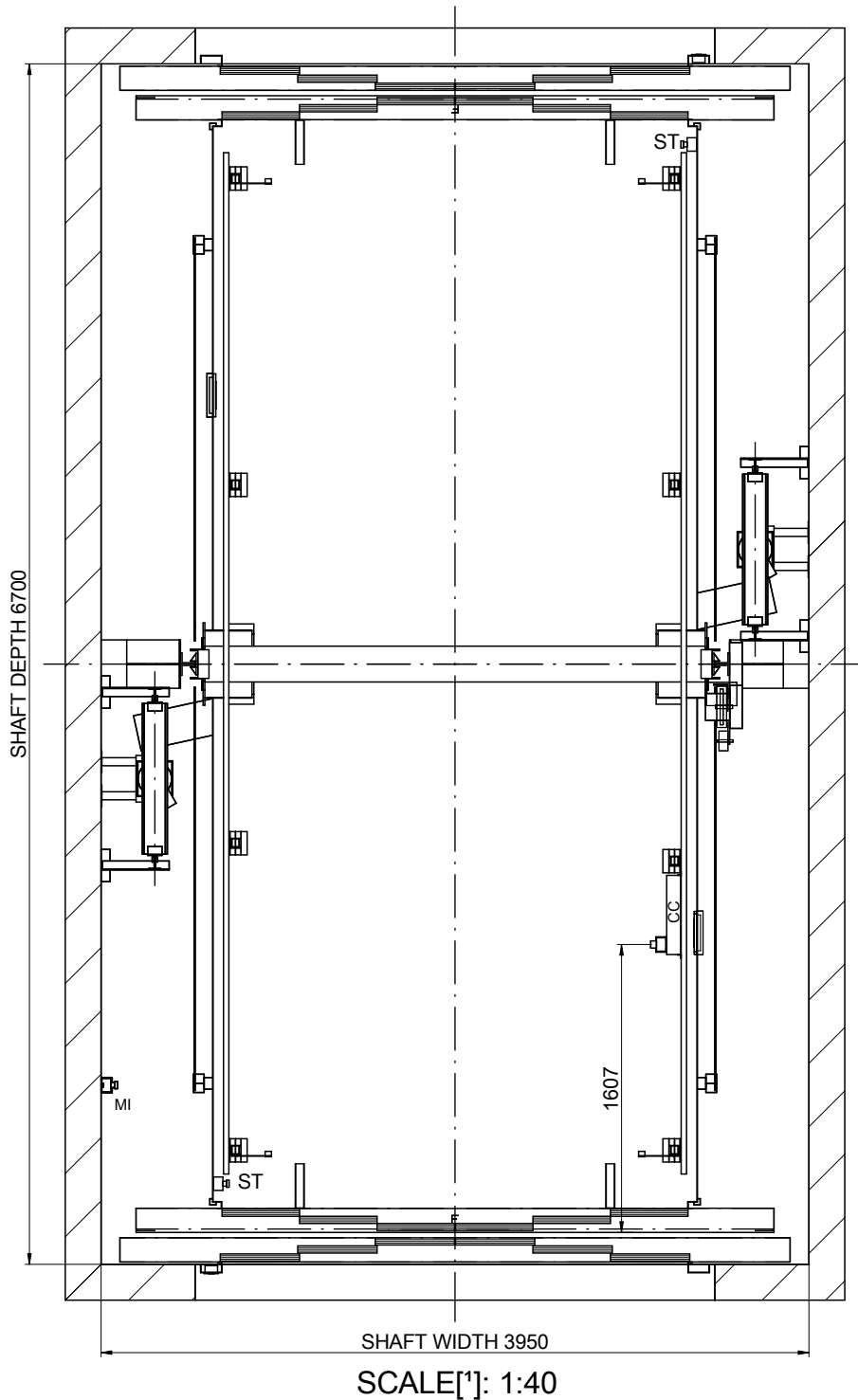
# 01-PLAN VIEW



SCALE[1]: 1:40

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding. REFERENCE: MPH_MONTACOCHEs_4500_EN	
MP	2017	00	1/9		
MODEL LIFT:				CLIENT:	WORK SITUATION:
MP H					
CAPACITY: [N° PERSONS]		60		<h2>MP LIFTS</h2>	
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.2			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			

# 01B-PLAN VIEW




## NOMENCLATURE

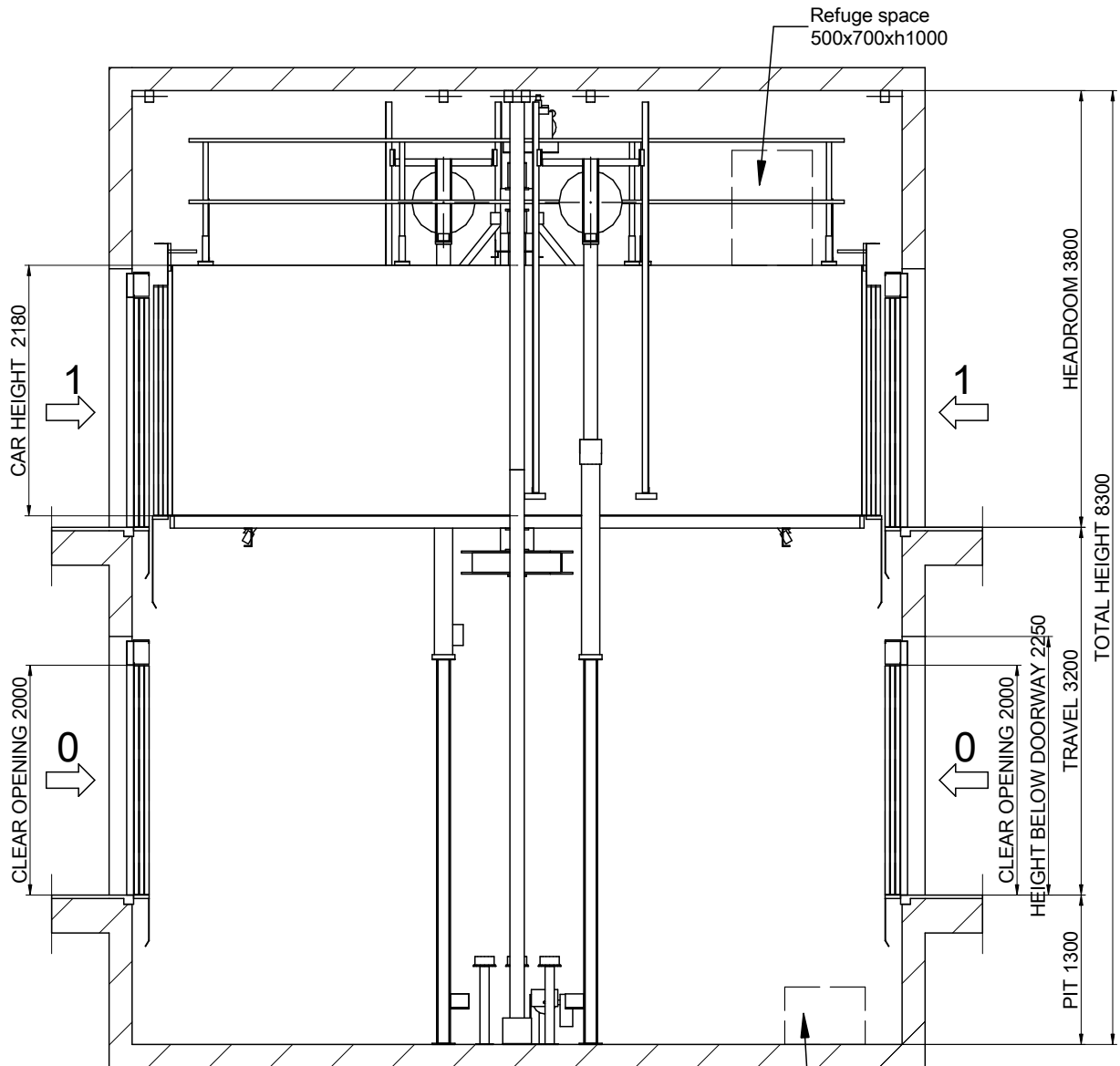
CC: Car ceiling connection box

ST: Stopping device

MI: Inspection control station

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	2/9	REFERENCE: MPH_MONTACOCHEs_4500_EN	
MODEL LIFT:				CLIENT:	<b>MP LIFTS</b>
<b>MP H</b>				WORK SITUATION:	
CAPACITY: [N° PERSONS]			60		
NOMINAL LOAD: [kg]			4500		
SPEED: [m/s]			0.2		
FREQUENCY: [Hz]			50		
TENSION: [V]		380V [Three-phase]			


# 02-SIDE VERTICAL SECTION



SCALE[\*]: 1:60

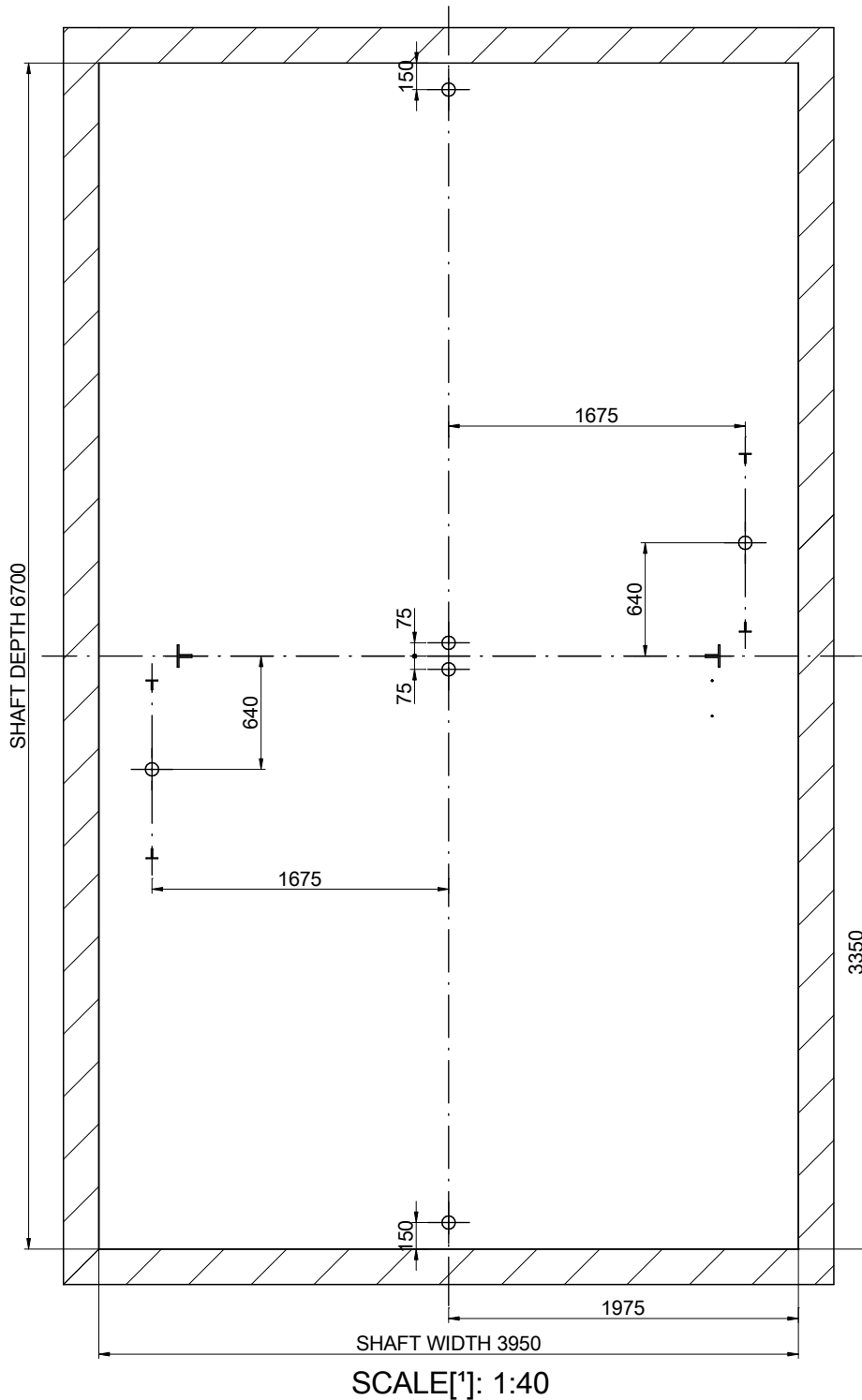
Flat and levelled floor, protected against water leaking.  
 [EN81-20:2014 5.2.1.9]  
 Foresee pit access device  
 [EN81-20:2014 5.2.2.4]  
 Stop device  
 [EN81-20:2014 5.2.1.5.1. a]  
 Inspection control station.  
 [EN81-20:2014 5.2.1.5.1. b]  
 Power supply  
 [EN81-20:2014 5.2.1.5.1. c]  
 Light switch  
 commuted with the cabinet.  
 [EN81-20:2014 5.2.1.5.1. d]


Refuge space  
 1000x700xh500

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	3/9	REFERENCE: MPH_MONTACOCHEs_4500_EN	
MODEL LIFT:				CLIENT:	<h2>MP LIFTS</h2>
MP H				WORK SITUATION:	
CAPACITY: [N° PERSONS]			60		
NOMINAL LOAD: [kg]			4500		
SPEED: [m/s]			0.2		
FREQUENCY: [Hz]			50		
TENSION: [V]		380V [Three-phase]			

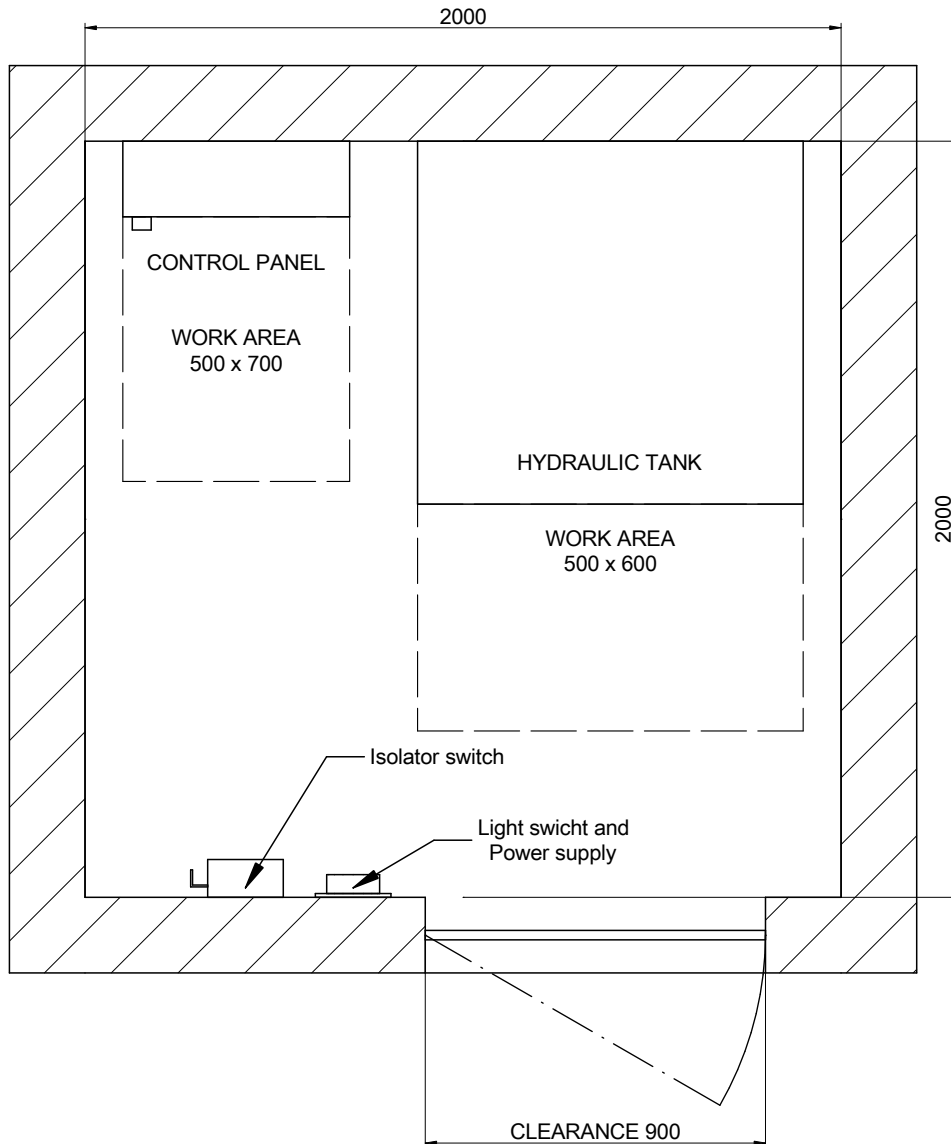
# 04-BEAM AND LIFTING HOOKS

POSITION OF REMOVABLE LIFTING HOOKS ABLE TO SUPPORT  
3500 kg EACH ONE SUPPLIED BY CONSTRUCTOR  
(RECOMMENDED POSITION LOADHOOKS)



DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.		
MP	2017	00	4/9	REFERENCE: MPH_MONTACOCHEs_4500_EN		
MODEL LIFT:				CLIENT:		<p>MP LIFTS</p>
MP H				WORK SITUATION:		
CAPACITY: [N° PERSONS]			60			
NOMINAL LOAD: [kg]			4500			
SPEED: [m/s]			0.2			
FREQUENCY: [Hz]			50			
TENSION: [V]		380V [Three-phase]				


# 04B-MACHINE ROOM



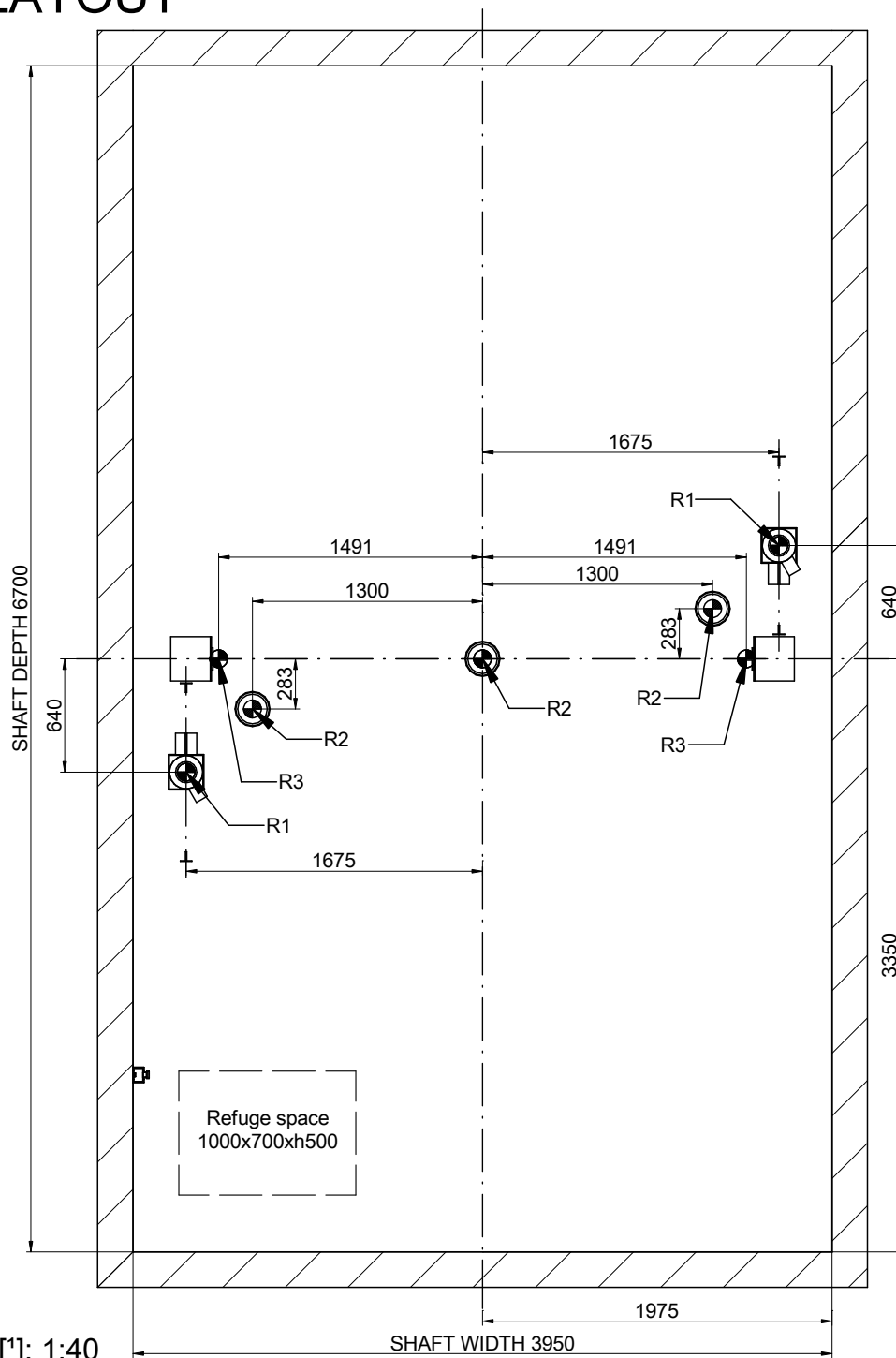
SCALE[\*]: 1:20

Minimum machine room height: 2100 mm.  
 [EN 81-20:2014 5.2.6.3.2.1]  
 Minimum clearance door: 600x2000 mm.  
 [EN 81-20:2014 5.2.3.2 a)]

Machine room location:  
 Machine room located in floor level:  
 [3] Distance controller/shaft:  
 Cylinder oil entrance location: 0

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	5/9	REFERENCE: MPH_MONTACOCHEs_4500_EN	
MODEL LIFT:				CLIENT:	WORK SITUATION:
MP H					
CAPACITY: [N° PERSONS]		60		<b>MP LIFTS</b>	
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.2			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			

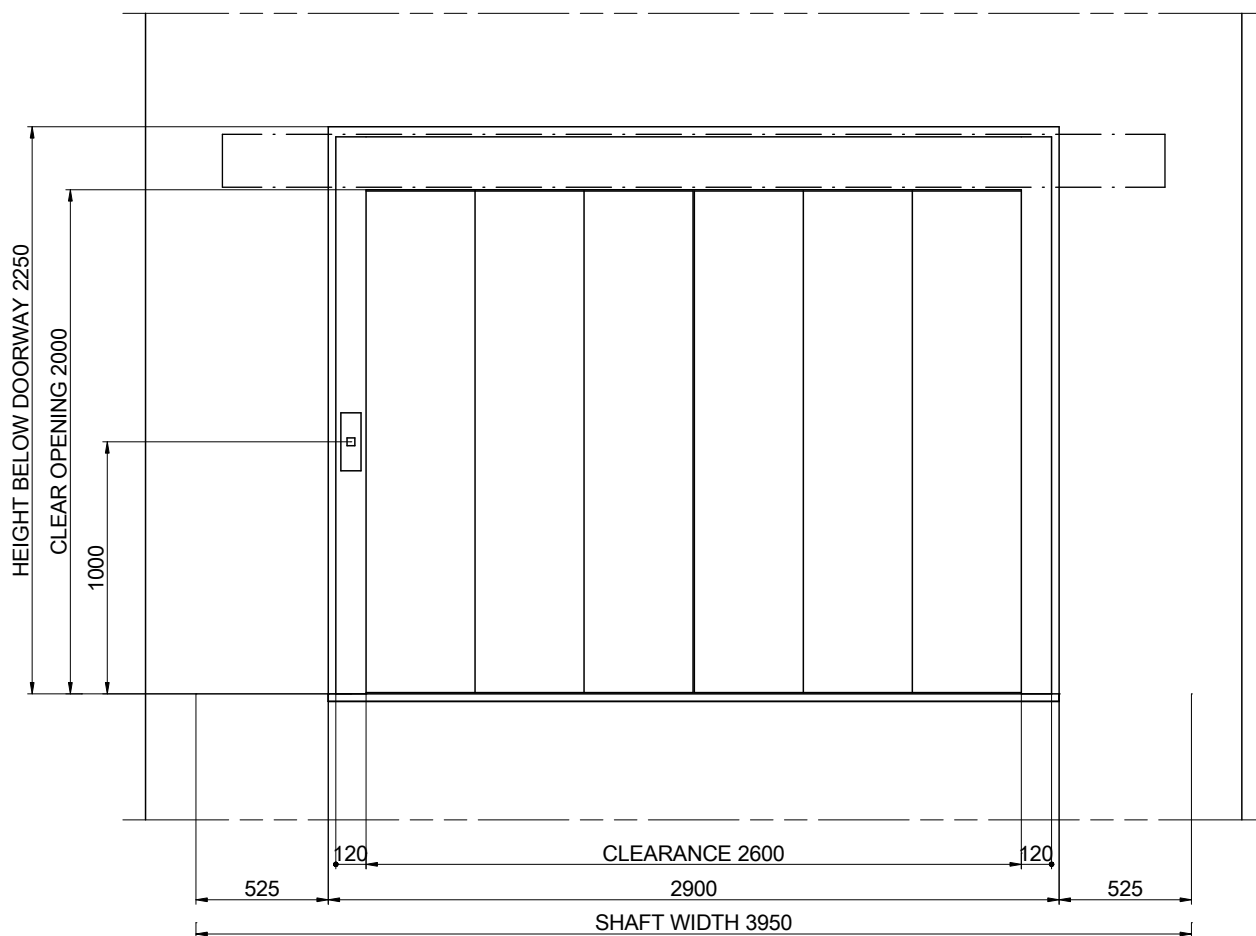
# 05-PIT LAYOUT



REACTIONS [N] [max.]			
R1	125000		
R2	101400	R3 120750	
Sx	15800	Sy 13075	

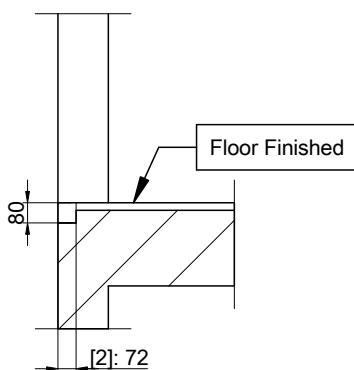
DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	6/9	REFERENCE: MPH_MONTACOCHEs_4500_EN	
MODEL LIFT:				CLIENT:	<b>MP LIFTS</b>
<b>MP H</b>				WORK SITUATION:	
CAPACITY: [N° PERSONS]		60			
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.2			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			

# 06-DOOR HOLE DETAIL

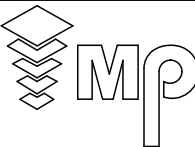


SCALE[\*]: 1:30

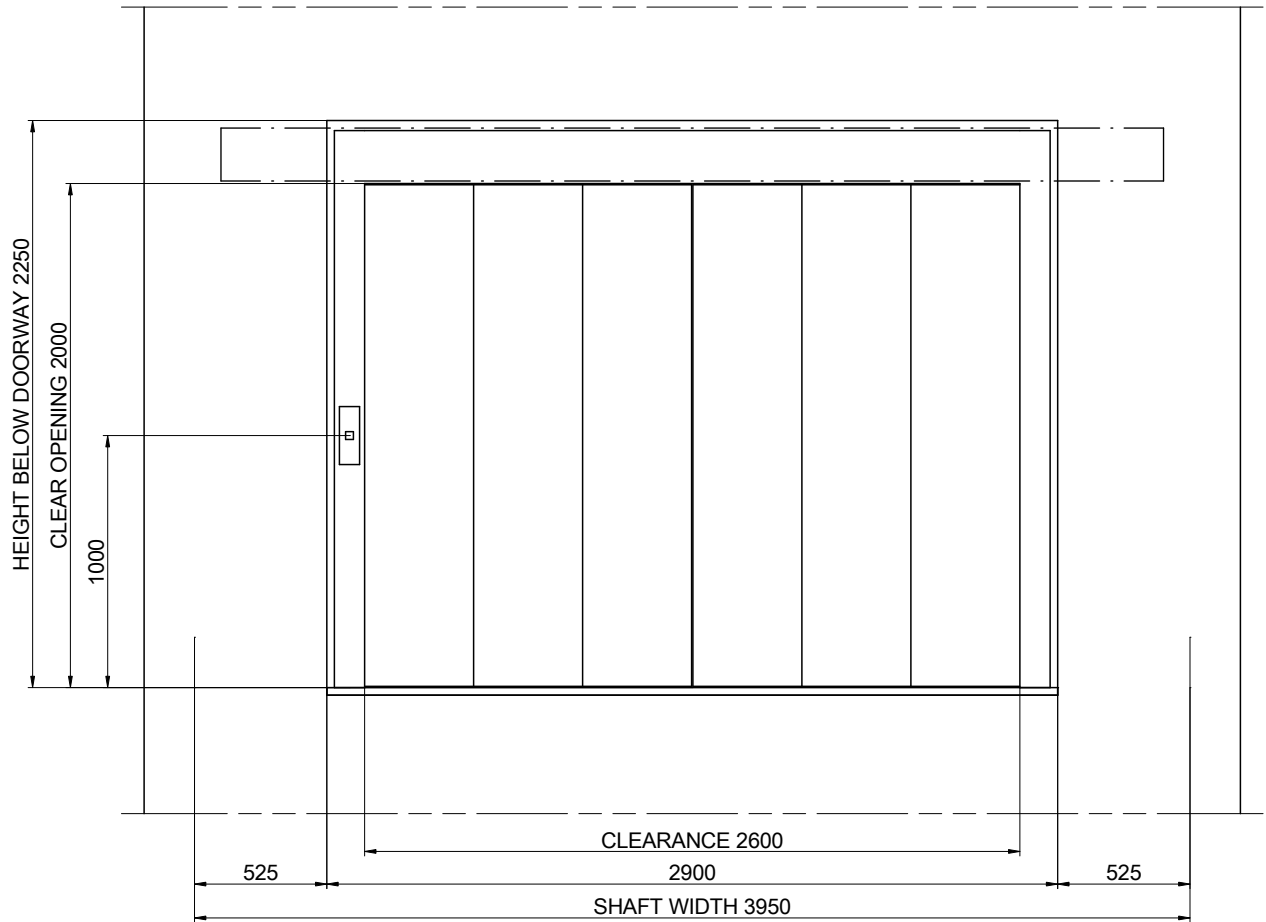
[2] Uprights recess



SCALE[\*]: 1:30

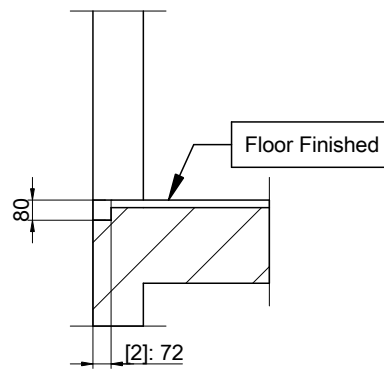
DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	7/9	REFERENCE: MPH_MONTACOCHEs_4500_EN	
MODEL LIFT:				CLIENT:	<p><b>MP LIFTS</b></p>
<b>MP H</b>				WORK SITUATION:	
CAPACITY: [N° PERSONS]		60			
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.2			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			

# 06B-DOOR HOLE DETAIL




180 degrees  
 SCALE[\*]: 1:30

[2] Uprights recess

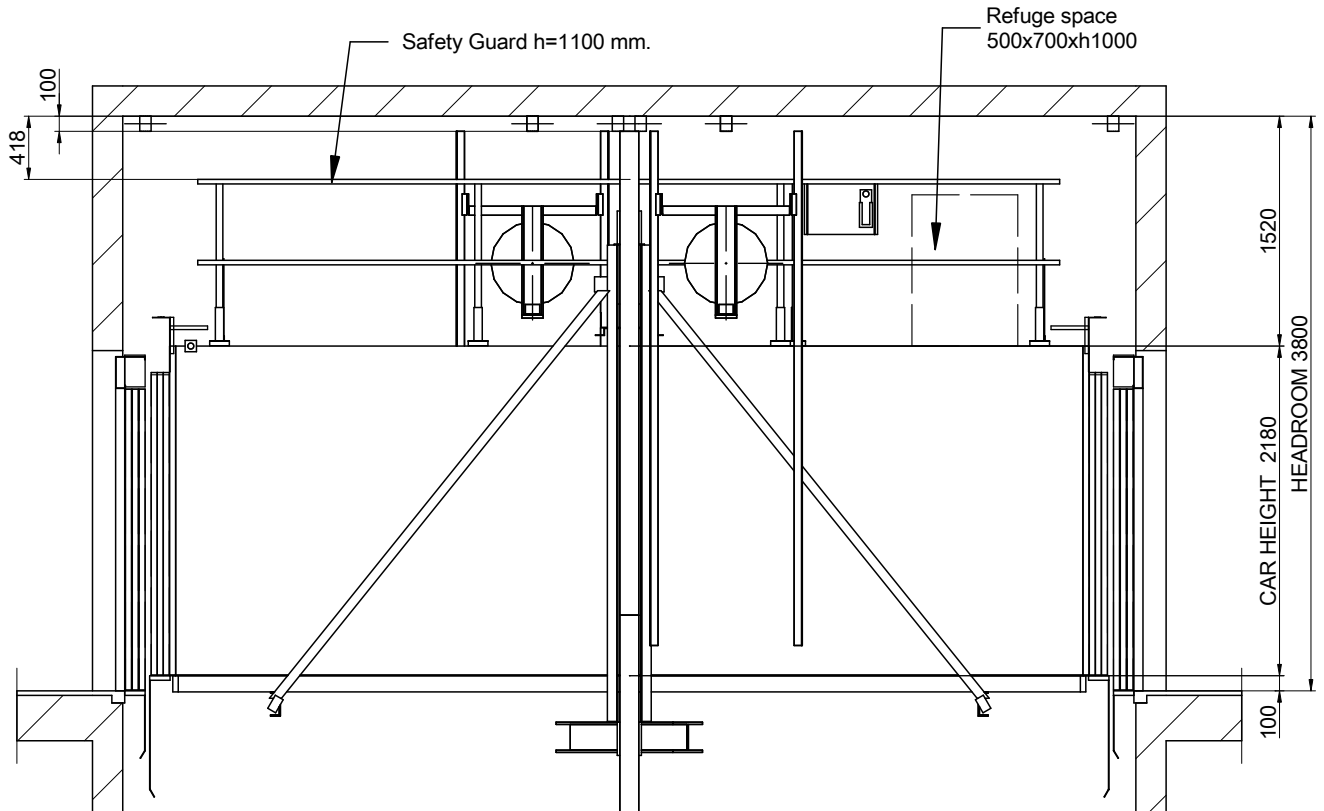


180 degrees  
 SCALE[\*]: 1:30


DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding. REFERENCE: MPH_MONTACOCHEs_4500_EN	
MP	2017	00	8/9		
MODEL LIFT:				CLIENT:	WORK SITUATION:
MP H					
CAPACITY: [N° PERSONS]		60		<b>MP LIFTS</b>	
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.2			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			



# 07-HEADROOM



SCALE[\*]: 1:50

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	9/9		
MODEL LIFT:				REFERENCE: MPH_MONTACOCHEs_4500_EN	CLIENT: WORK SITUATION:
MP H					
CAPACITY: [N° PERSONS]		60		<h2>MP LIFTS</h2>	
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.2			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			