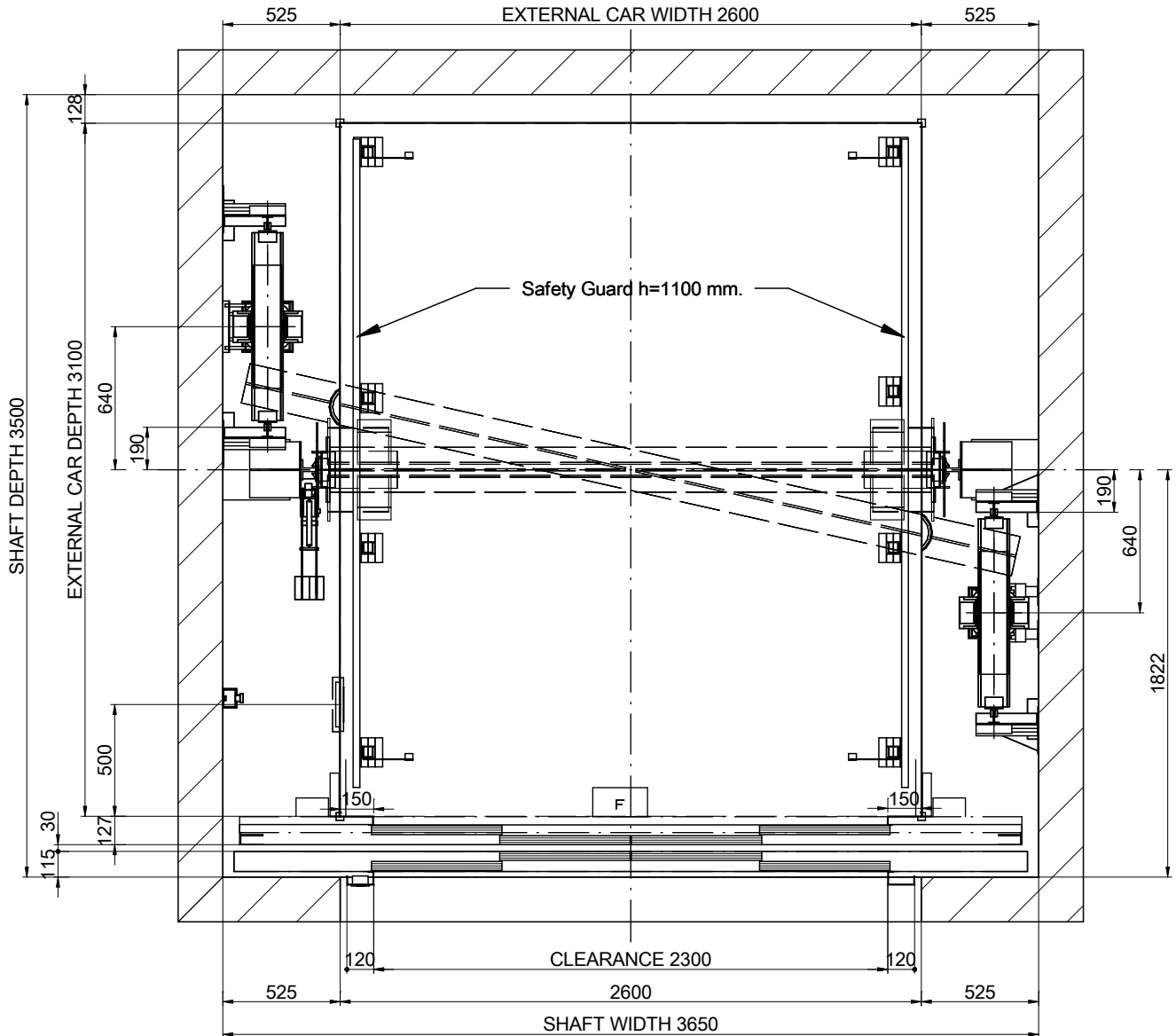



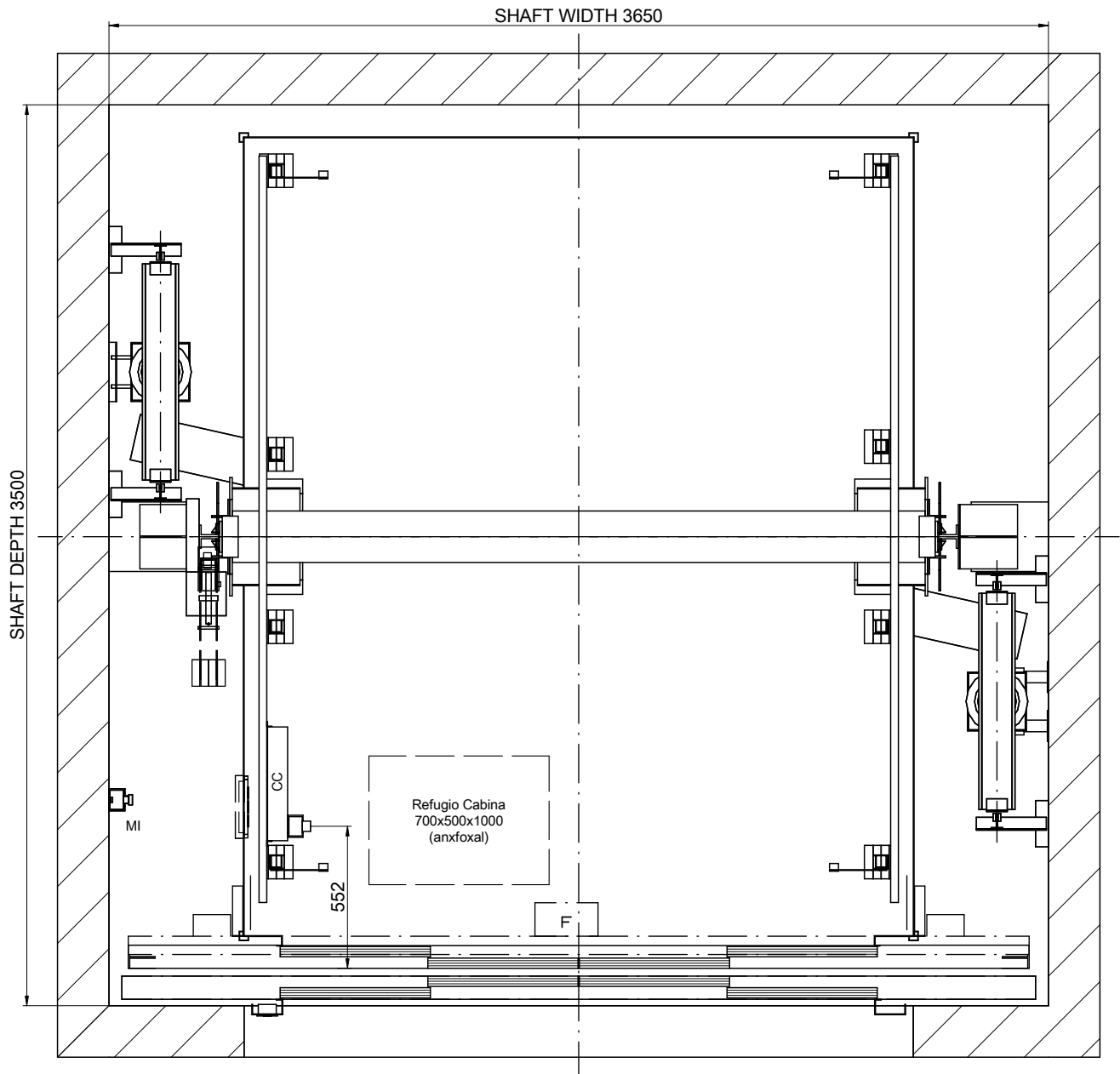
01-PLAN VIEW



SCALE[*]: 1:30

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	1/8	REFERENCE: MPH_MONTACARGAS_4500_EN	
MODEL LIFT:				CLIENT:	WORK SITUATION:
MP H					
CAPACITY: [N° PERSONS]		60		<h2>MP LIFTS</h2>	
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.5			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			

01B-PLAN VIEW




SCALE[*]: 1:25

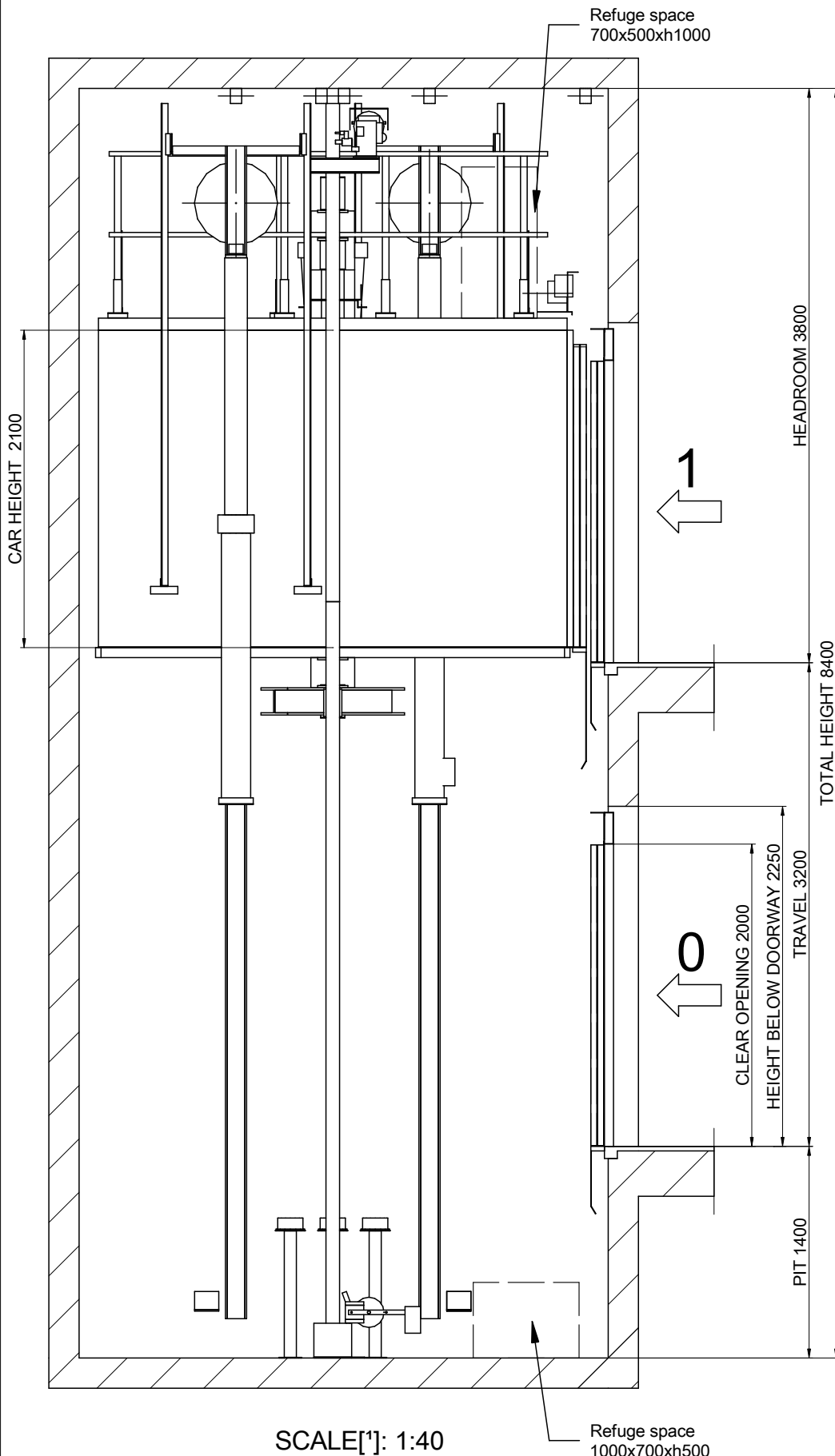
NOMENCLATURE

CC: Car ceiling connection box

MI: Inspection control station

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.		
MP	2017	00	2/8	REFERENCE: MPH_MONTACARGAS_4500_EN		
MODEL LIFT:				CLIENT:		<p>MP LIFTS</p>
MP H				WORK SITUATION:		
CAPACITY: [N° PERSONS]			60			
NOMINAL LOAD: [kg]			4500			
SPEED: [m/s]			0.5			
FREQUENCY: [Hz]			50			
TENSION: [V]		380V [Three-phase]				

02-SIDE VERTICAL SECTION



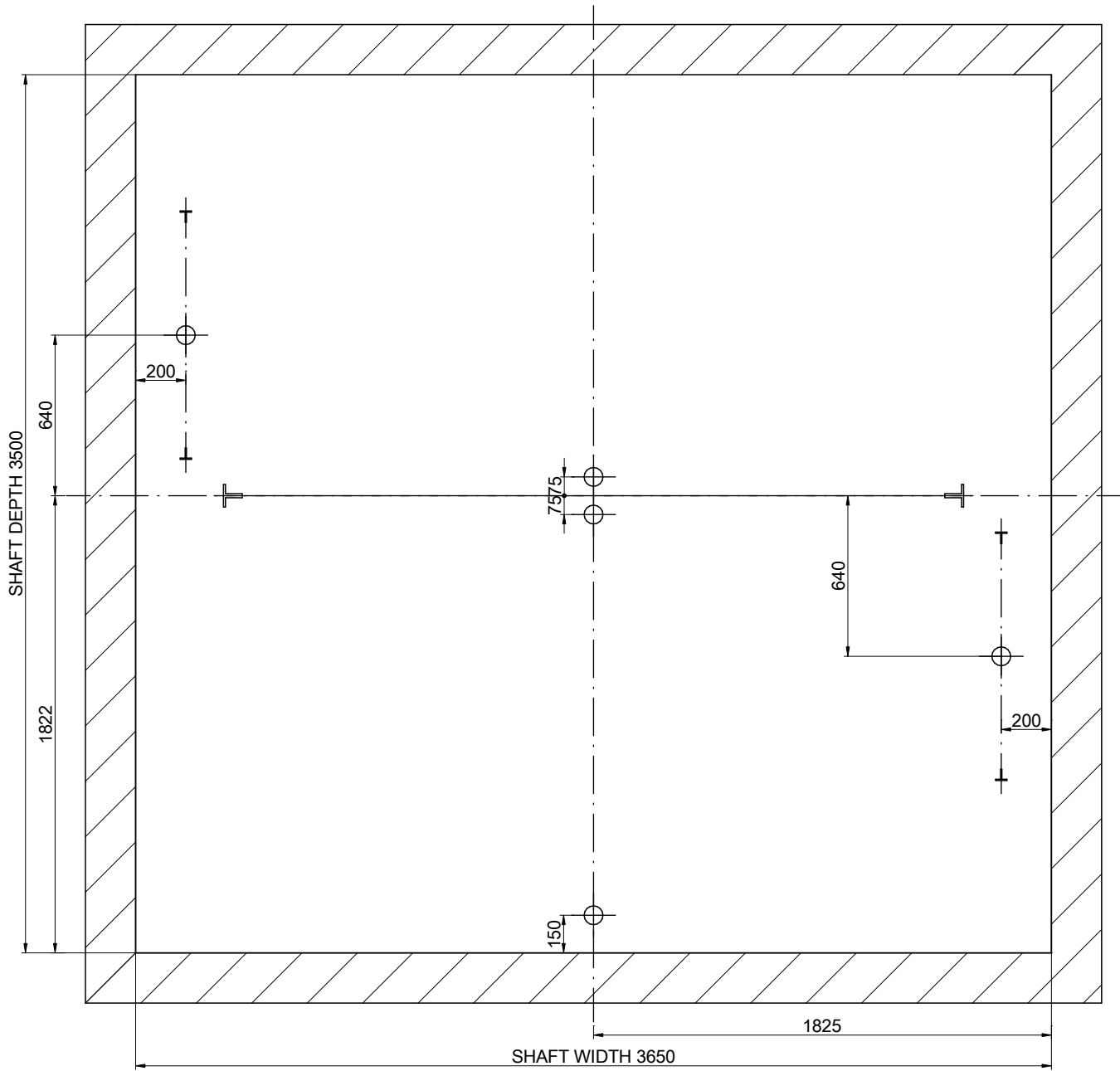
DRAWING		DATE		REV.		SHEET	
		2017		00		3/8	
MODEL LIFT:		MP H					
CAPACITY: [N° PERSONS]		60					
NOMINAL LOAD: [kg]		4500					
SPEED: [m/s]		0.5					
FREQUENCY: [Hz]		50					
TENSION: [V]		380V [Three-phase]					
REFERENCE: MPH_MONTACARGAS_4500_EN							
CLIENT: WORK SITUATION:							
MP LIFTS							

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]


MAX DISTANCE BETWEEN BRACKETS = 1500 mm

04-BEAM AND LIFTING HOOKS

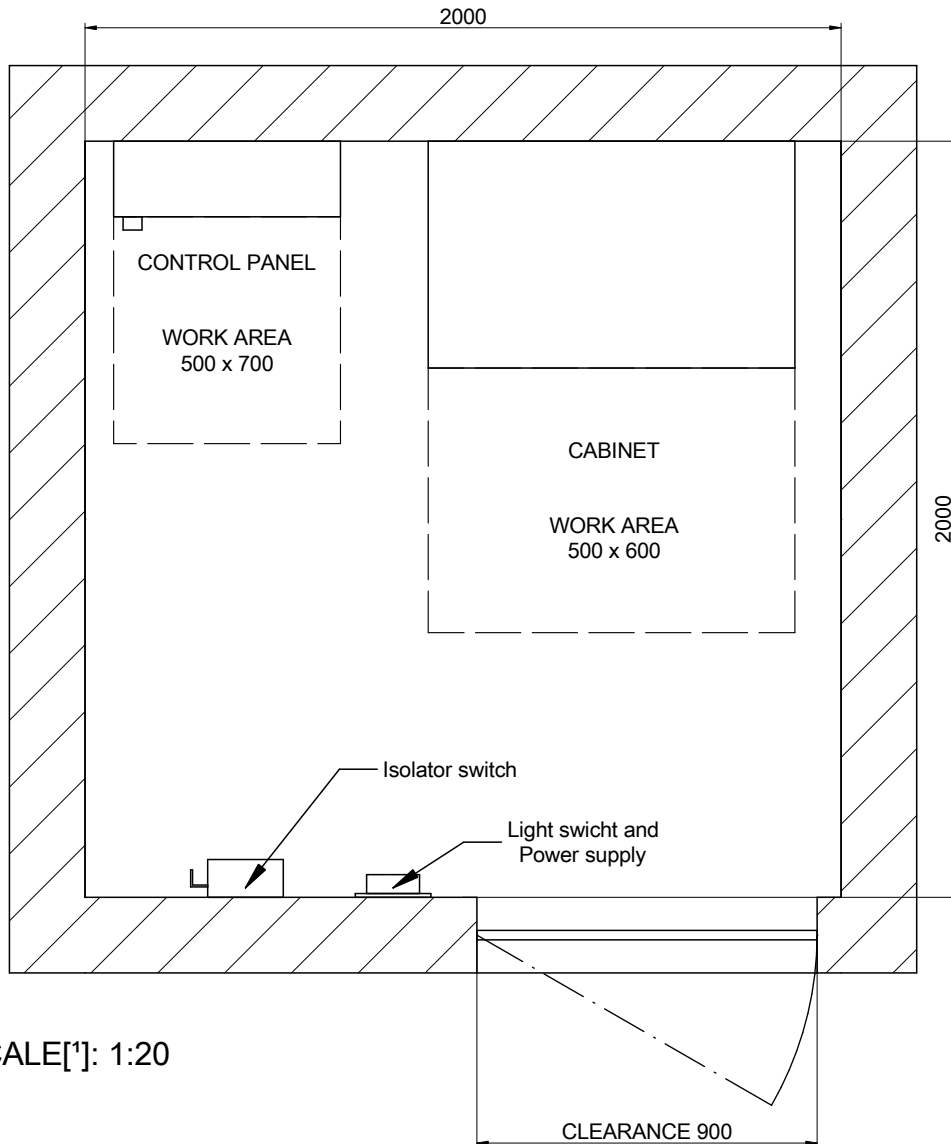
POSITION OF REMOVABLE LIFTING HOOKS ABLE TO SUPPORT
3500 kg EACH ONE SUPPLIED BY CONSTRUCTOR
(RECOMMENDED POSITION LOADHOOKS)



SCALE[*]: 1:25

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	4/8	REFERENCE: MPH_MONTACARGAS_4500_EN	
MODEL LIFT:				CLIENT: WORK SITUATION:	<p>MP LIFTS</p>
MP H					
CAPACITY: [N° PERSONS]		60			
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.5			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			


04B-MACHINE ROOM



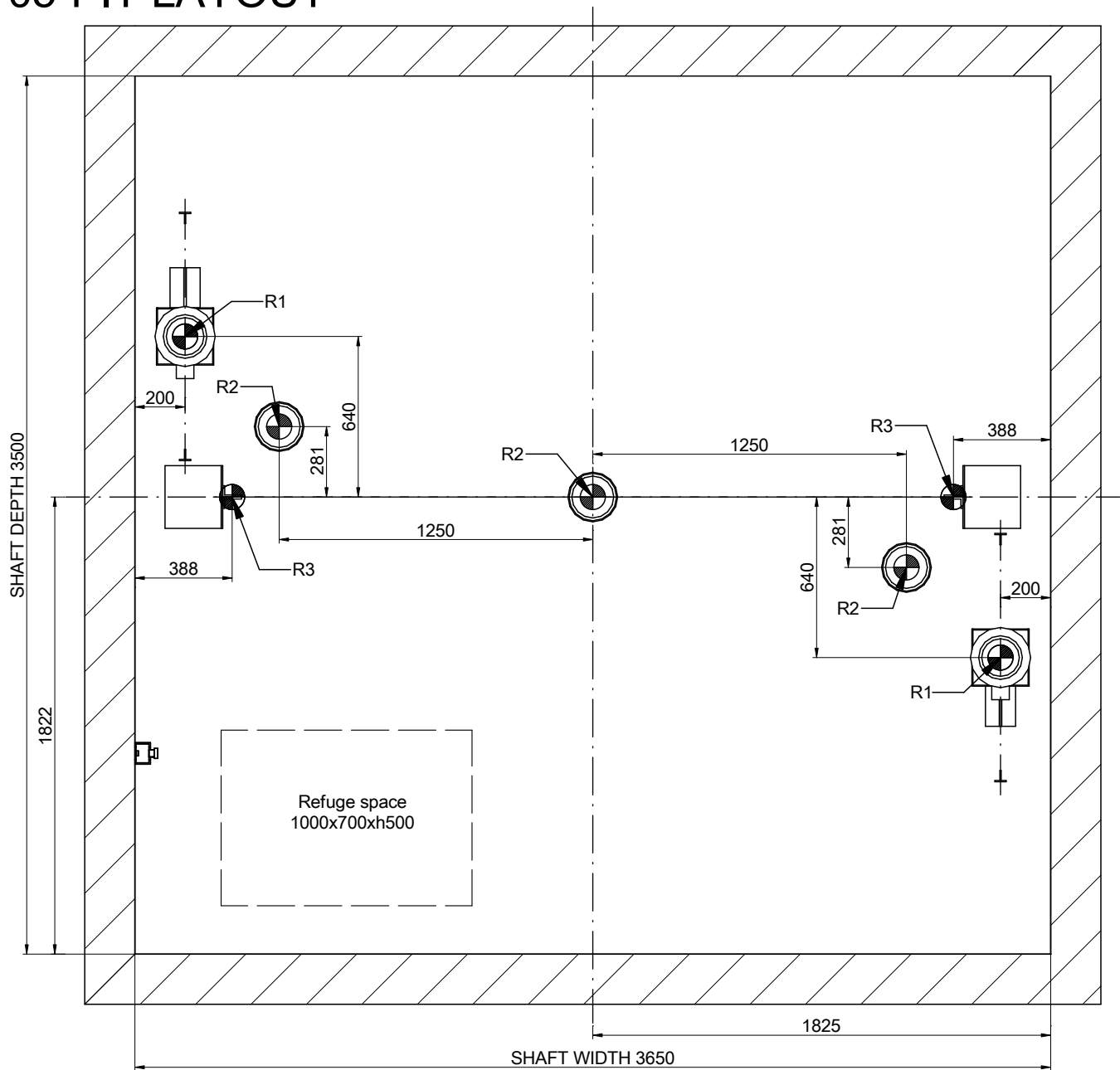
SCALE[*]: 1:20

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

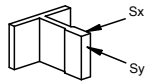
DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	5/8	REFERENCE: MPH_MONTACARGAS_4500_EN	
MODEL LIFT:				CLIENT:	WORK SITUATION:
MP H					
CAPACITY: [N° PERSONS]		60		MP LIFTS	
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.5			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			


05-PIT LAYOUT



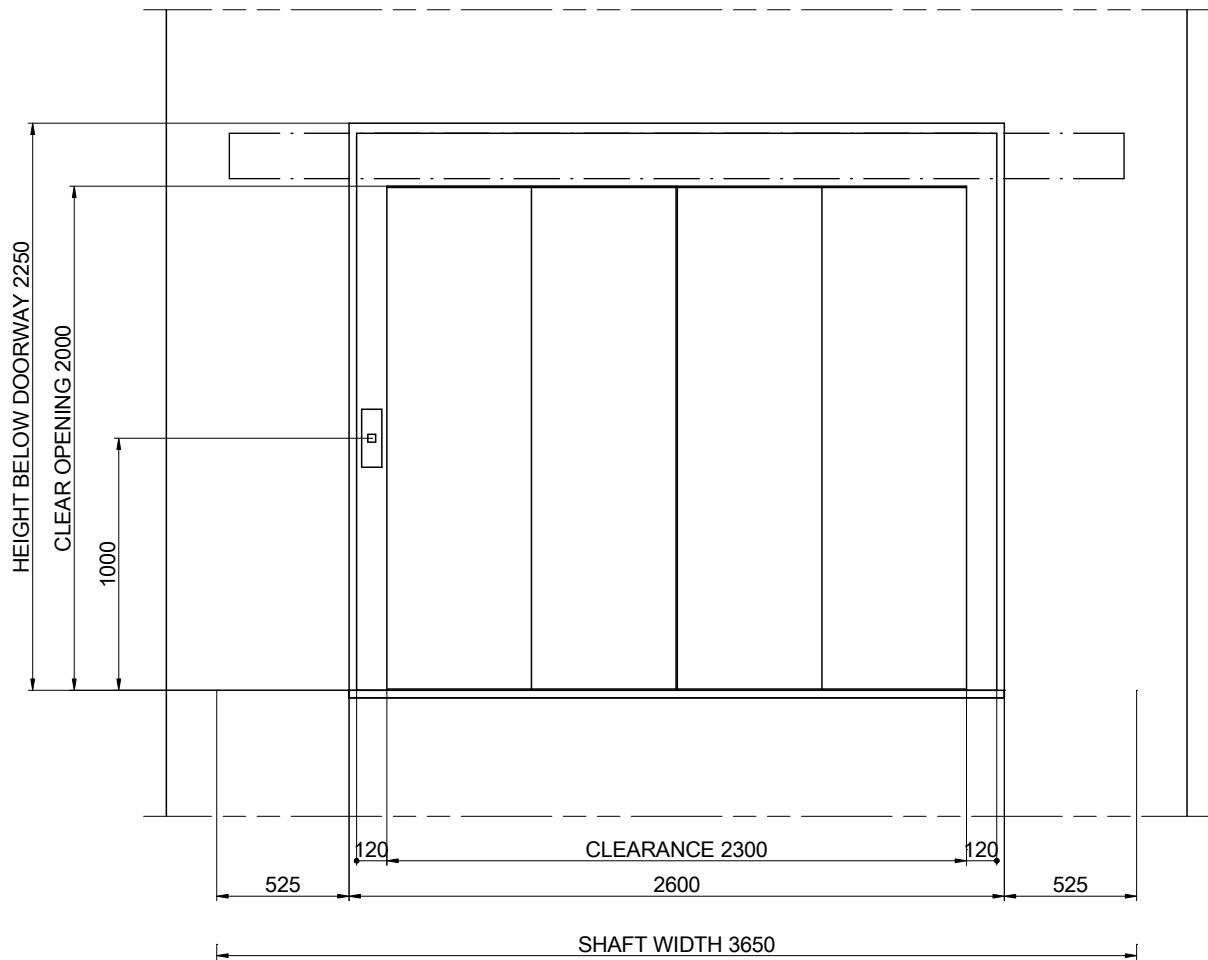
SCALE[*]: 1:25

REACTIONS [N] [max.]			
R1	125000	R2	101370
R3	120750		
Sx	15800	Sy	13075



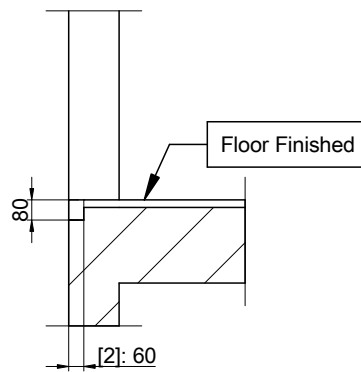
DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	6/8	REFERENCE: MPH_MONTACARGAS_4500_EN	
MODEL LIFT:				CLIENT:	WORK SITUATION:
MP H					
CAPACITY: [N° PERSONS]		60		<h2>MP LIFTS</h2>	
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.5			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			

06-DOOR HOLE DETAIL

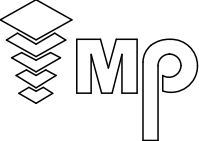


SCALE[*]: 1:30

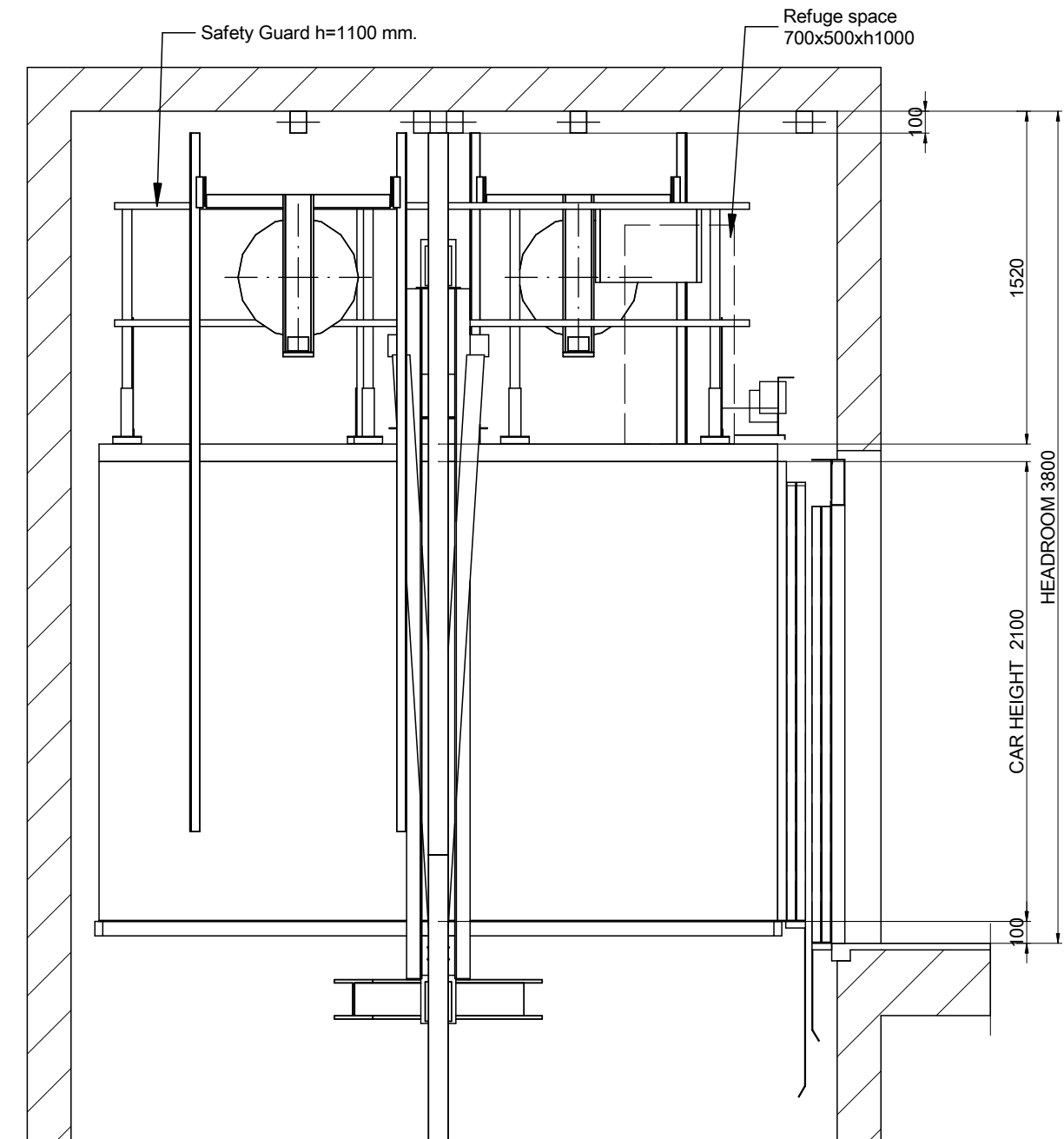
[2] Uprights recess




SCALE[*]: 1:30

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	7/8	REFERENCE: MPH_MONTACARGAS_4500_EN	
MODEL LIFT:				CLIENT:	<p>MP LIFTS</p>
MP H				WORK SITUATION:	
CAPACITY: [N° PERSONS]		60			
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.5			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			

07-HEADROOM



SCALE[*]: 1:30

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding. REFERENCE: MPH_MONTACARGAS_4500_EN	
MP	2017	00	8/8		
MODEL LIFT:				CLIENT:	WORK SITUATION:
MP H					
CAPACITY: [N° PERSONS]		60		MP LIFTS	
NOMINAL LOAD: [kg]		4500			
SPEED: [m/s]		0.5			
FREQUENCY: [Hz]		50			
TENSION: [V]		380V [Three-phase]			