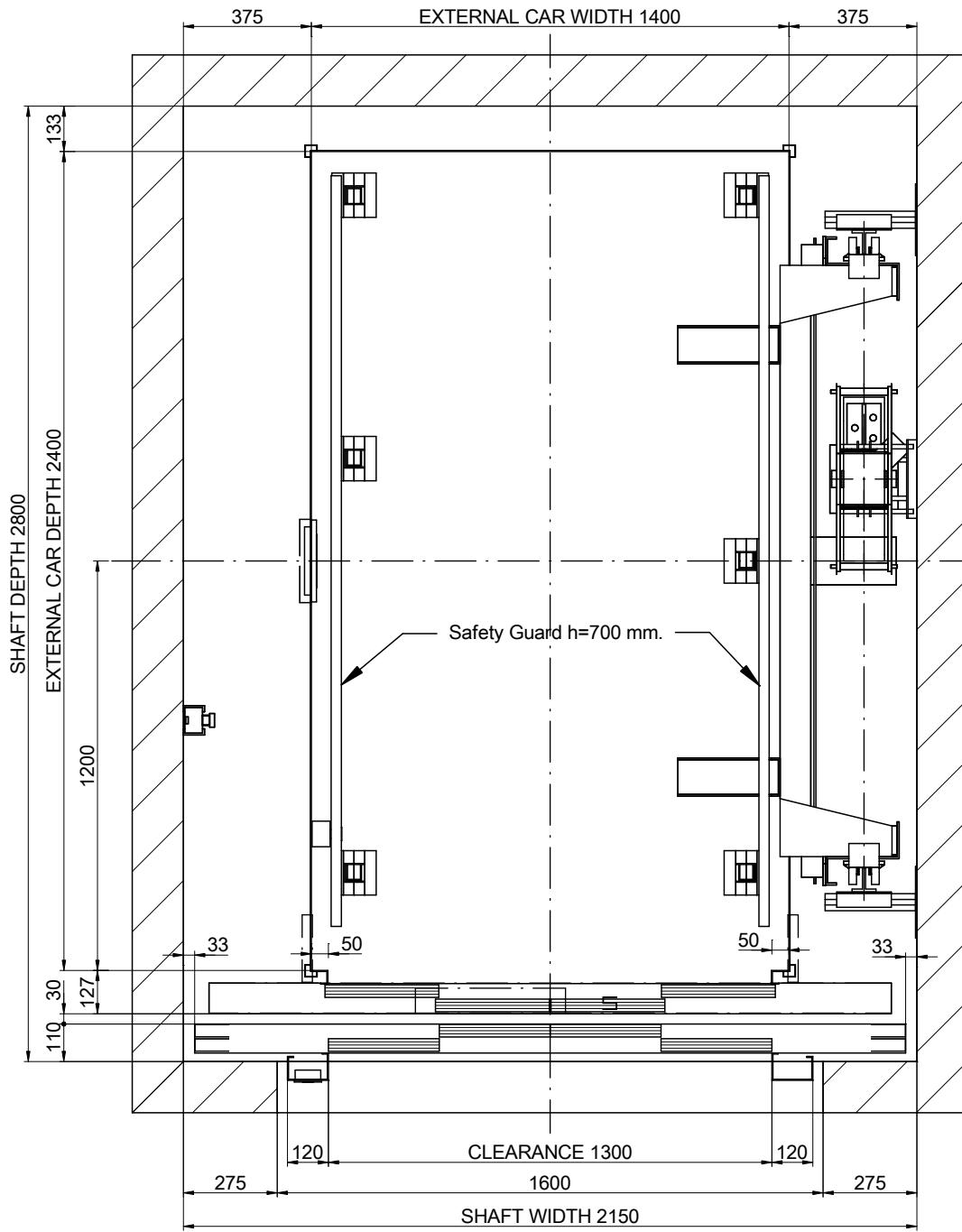

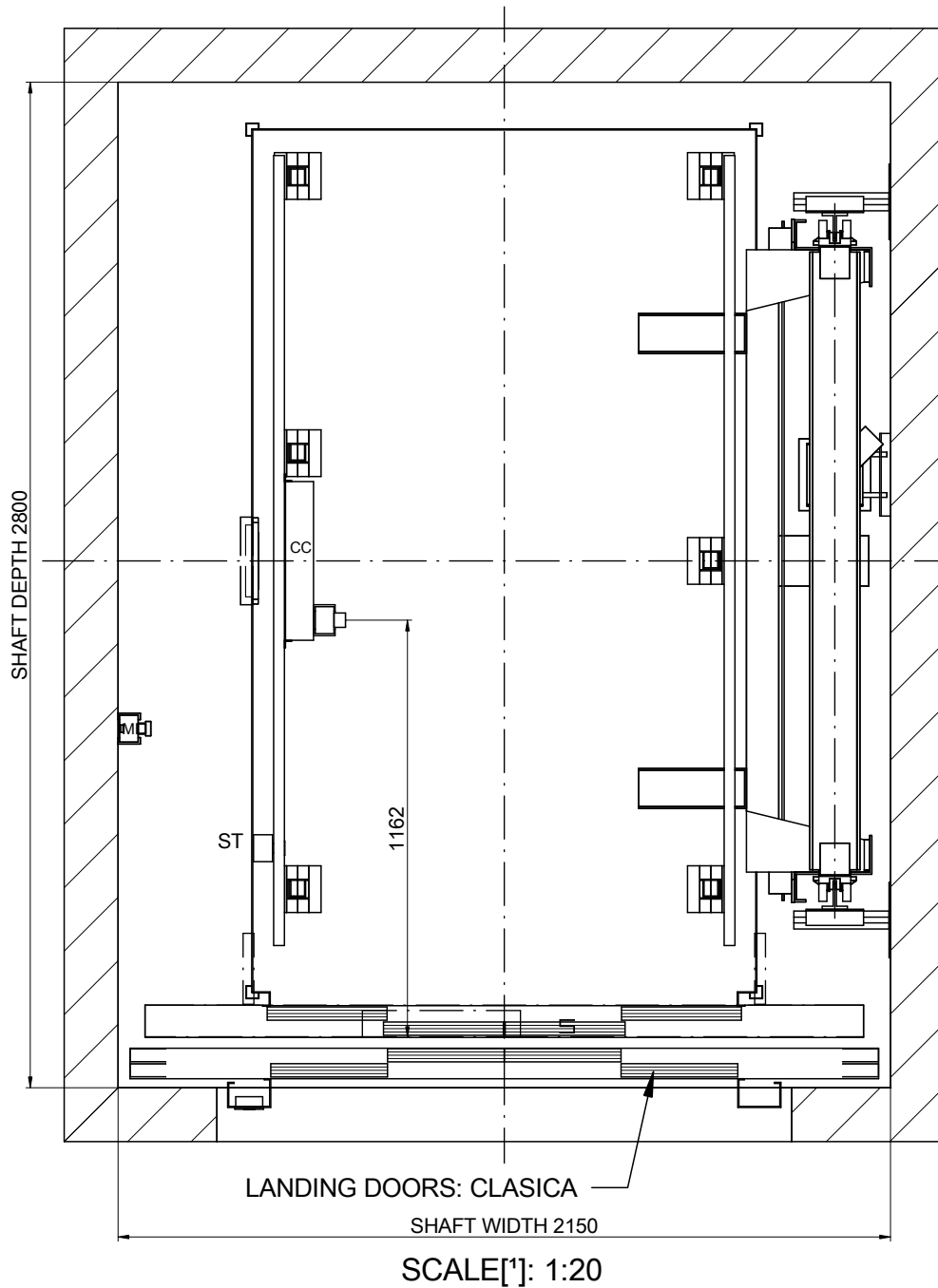


01-PLAN VIEW



DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	1/8	REFERENCE: MPH_MONTACAMAS_1600C_EN	
MODEL LIFT:				CLIENT:	<p>MP LIFTS</p>
MP H				WORK SITUATION:	
CAPACITY: [N° PERSONS]			21		
NOMINAL LOAD: [kg]			1600		
SPEED: [m/s]			0.5		
FREQUENCY: [Hz]			50		
TENSION: [V]		380V [Three-phase]			

01B-PLAN VIEW




NOMENCLATURE

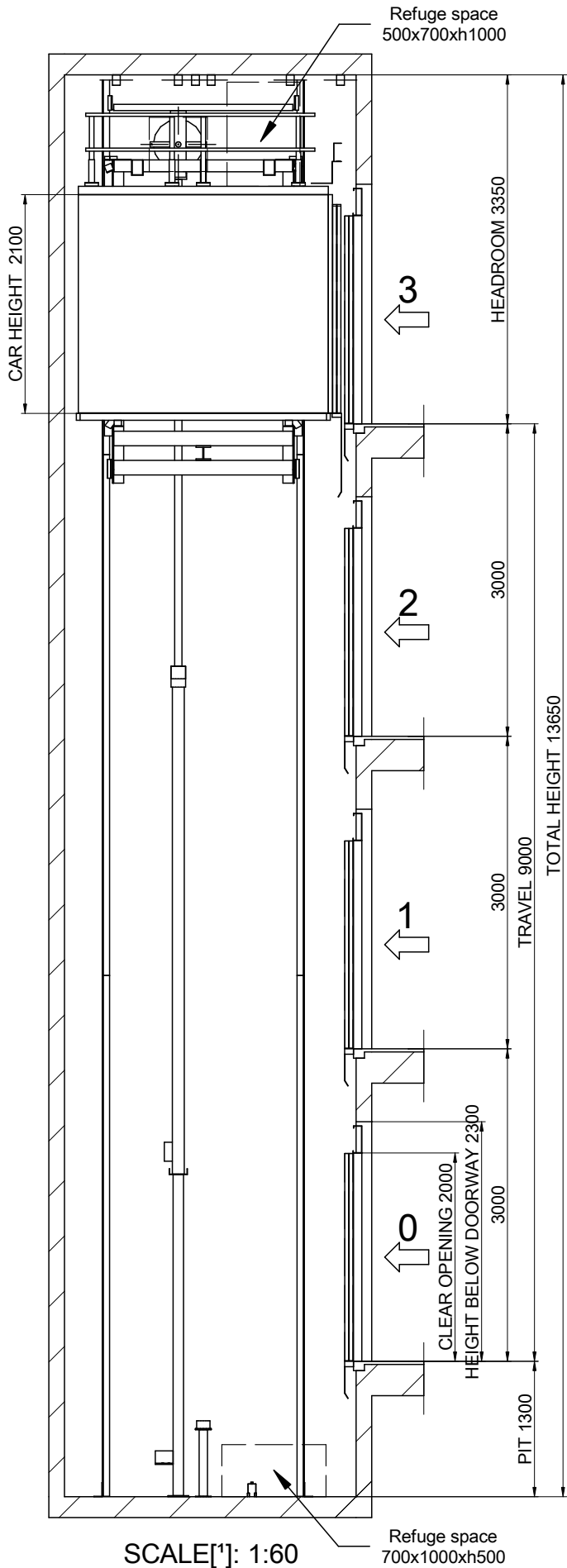
CC: Car ceiling connection box

ST: Stopping device

MI: Inspection control station

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	2/8	REFERENCE: MPH_MONTACAMAS_1600C_EN	
MODEL LIFT:				CLIENT: WORK SITUATION:	MP LIFTS
MP H					
CAPACITY: [N° PERSONS]			21		
NOMINAL LOAD: [kg]			1600		
SPEED: [m/s]			0.5		
FREQUENCY: [Hz]			50		
TENSION: [V]		380V [Three-phase]			

02-SIDE VERTICAL SECTION



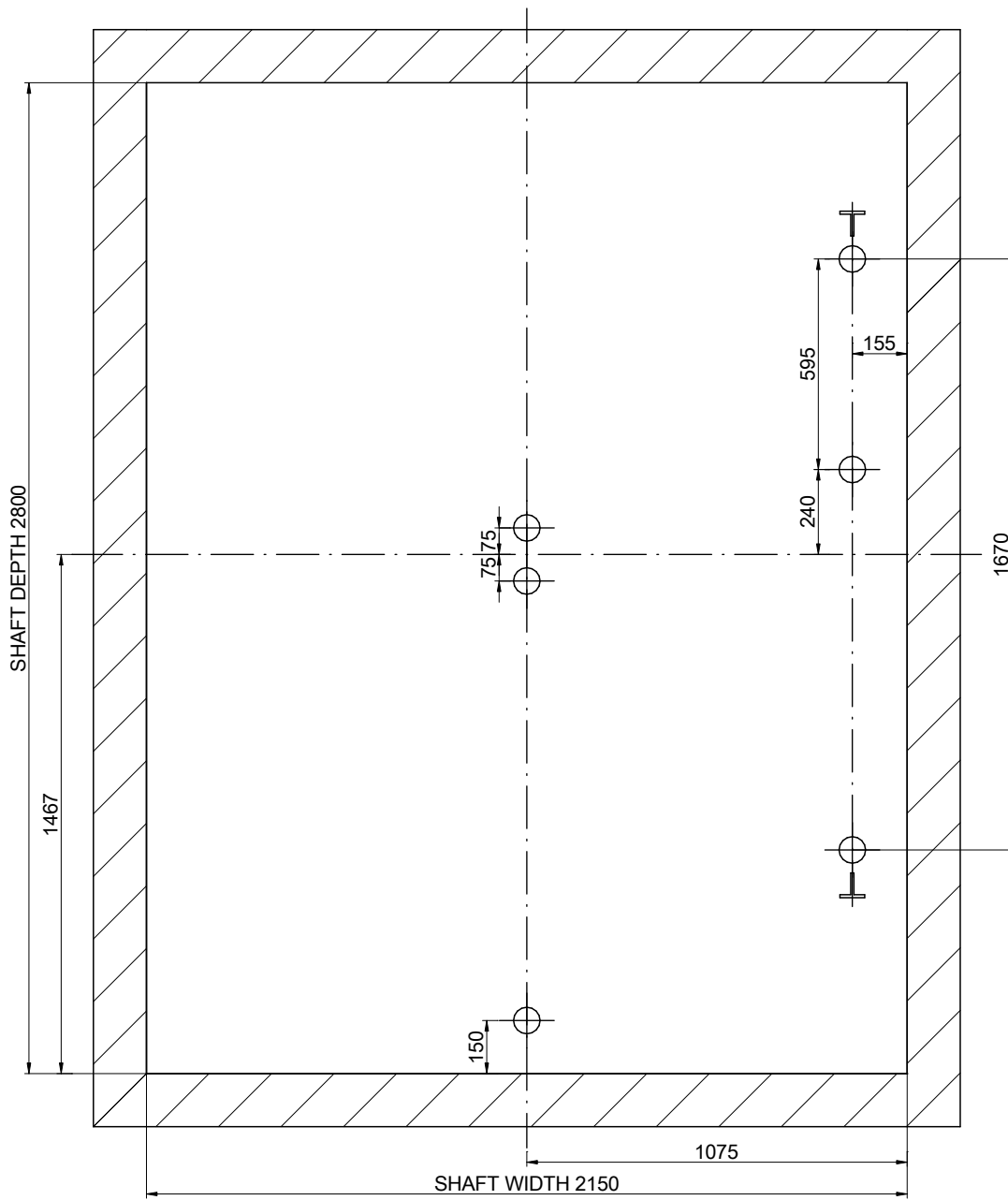
DRAWING		DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding. REFERENCE: MPH_MONTACAMAS_1600C_EN	MP LIFTS
MP	2017	00	3/8			
MODEL LIFT:		MP H			CLIENT:	
CAPACITY: [N° PERSONS]		21			WORK SITUATION:	
NOMINAL LOAD: [kg]		1600				
SPEED: [m/s]		0.5				
FREQUENCY: [Hz]		50				
TENSION: [V]		380V [Three-phase]				

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)




04-BEAM AND LIFTING HOOKS

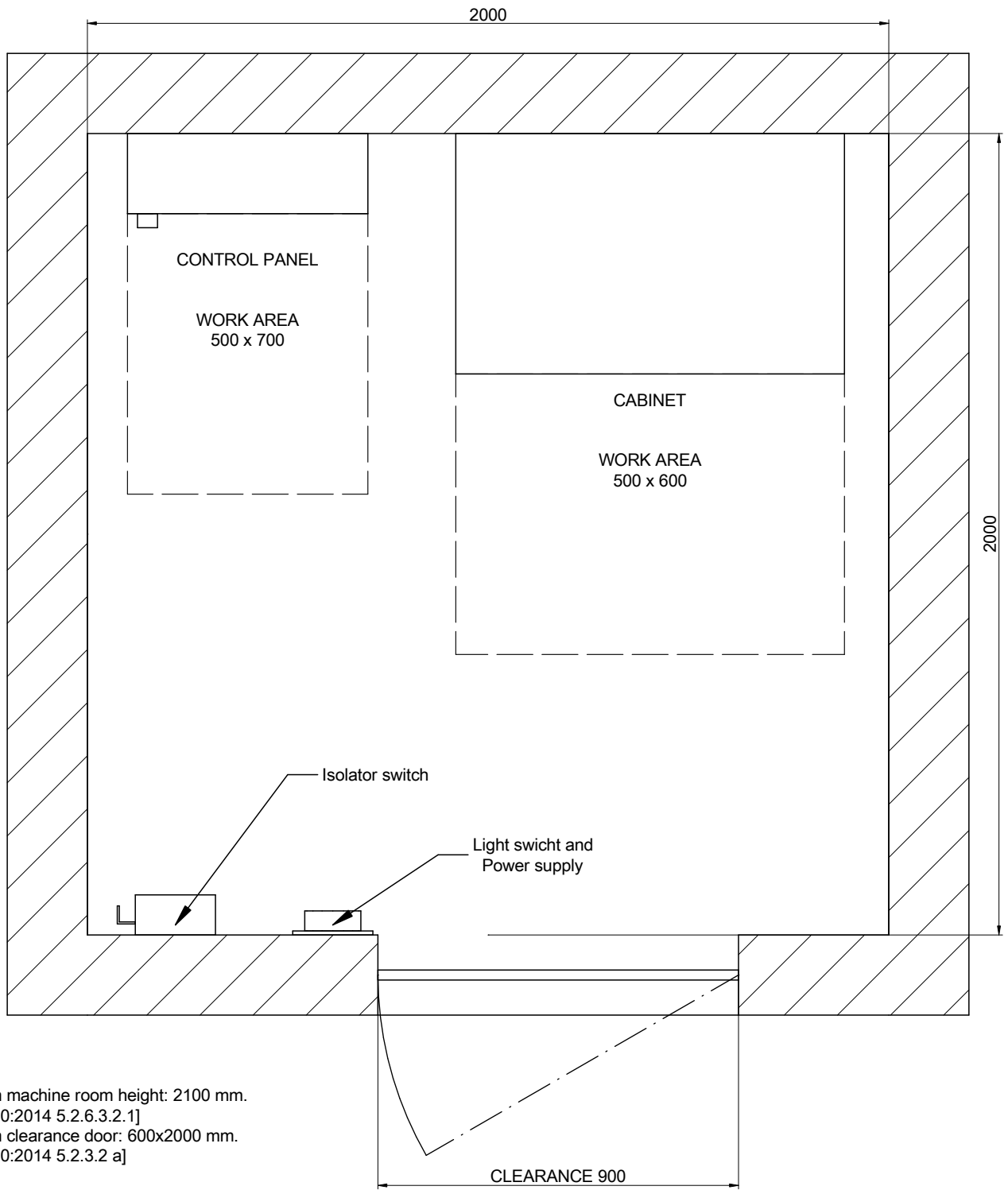
POSITION OF REMOVABLE LIFTING HOOKS ABLE TO SUPPORT
2000 kg EACH ONE SUPPLIED BY CONSTRUCTOR
(RECOMMENDED POSITION LOADHOOKS)



SCALE[1]: 1:20

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	4/8	REFERENCE: MPH_MONTACAMAS_1600C_EN	
MODEL LIFT:				CLIENT: WORK SITUATION:	<p style="text-align: center; font-size: 24px; font-weight: bold;">MP LIFTS</p>
MP H					
CAPACITY: [N° PERSONS]			21		
NOMINAL LOAD: [kg]			1600		
SPEED: [m/s]			0.5		
FREQUENCY: [Hz]			50		
TENSION: [V]		380V [Three-phase]			



04B-MACHINE ROOM



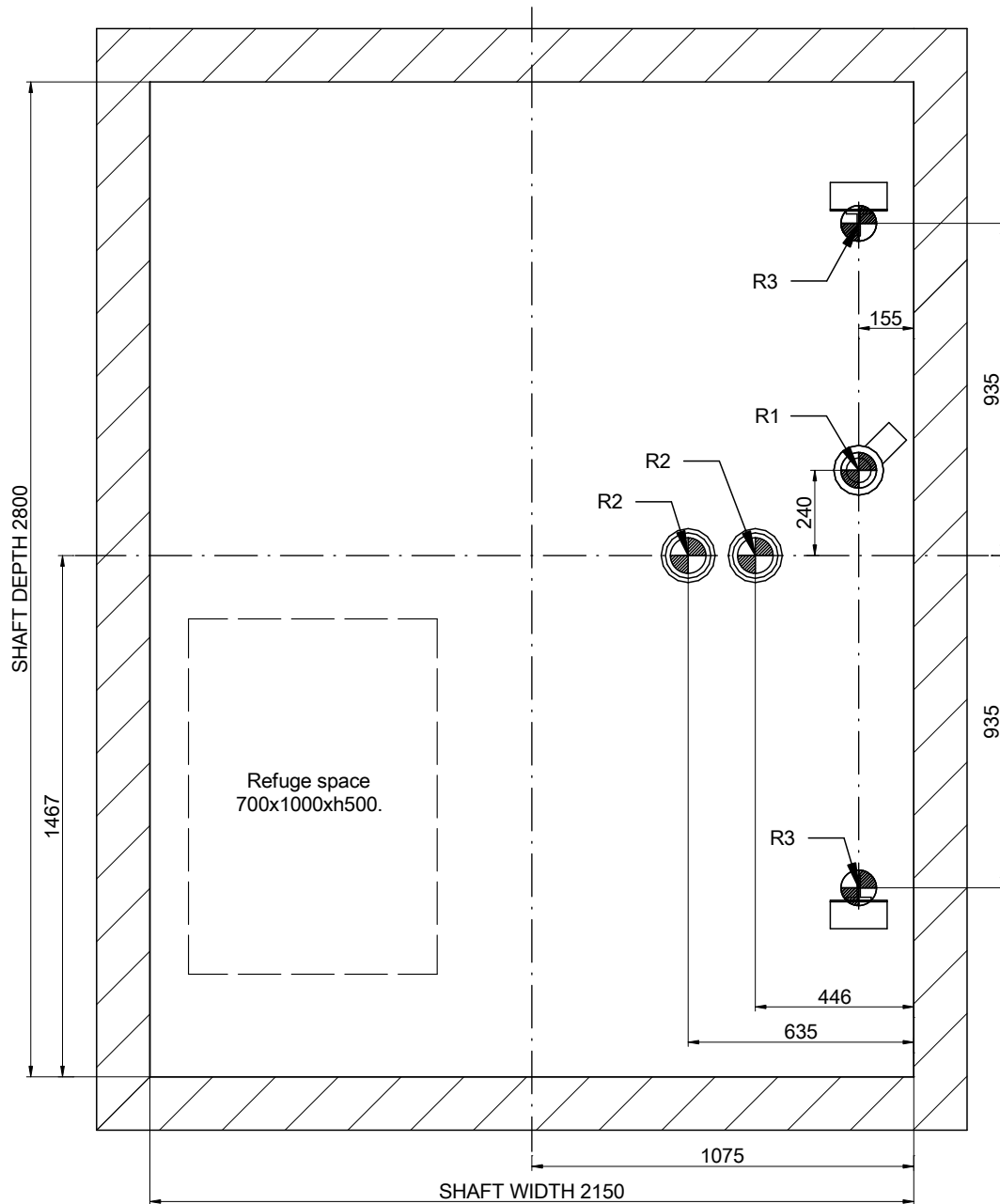
Minimum machine room height: 2100 mm.
 [EN 81-20:2014 5.2.6.3.2.1]
 Minimum clearance door: 600x2000 mm.
 [EN 81-20:2014 5.2.3.2 a]

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

SCALE[*]: 1:15

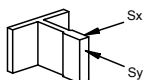
DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	5/8	REFERENCE: MPH_MONTACAMAS_1600C_EN	
MODEL LIFT:				CLIENT: WORK SITUATION:	
MP H					
CAPACITY: [N° PERSONS]			21		
NOMINAL LOAD: [kg]			1600		
SPEED: [m/s]			0.5		
FREQUENCY: [Hz]			50		
TENSION: [V]		380V [Three-phase]			


05-PIT LAYOUT



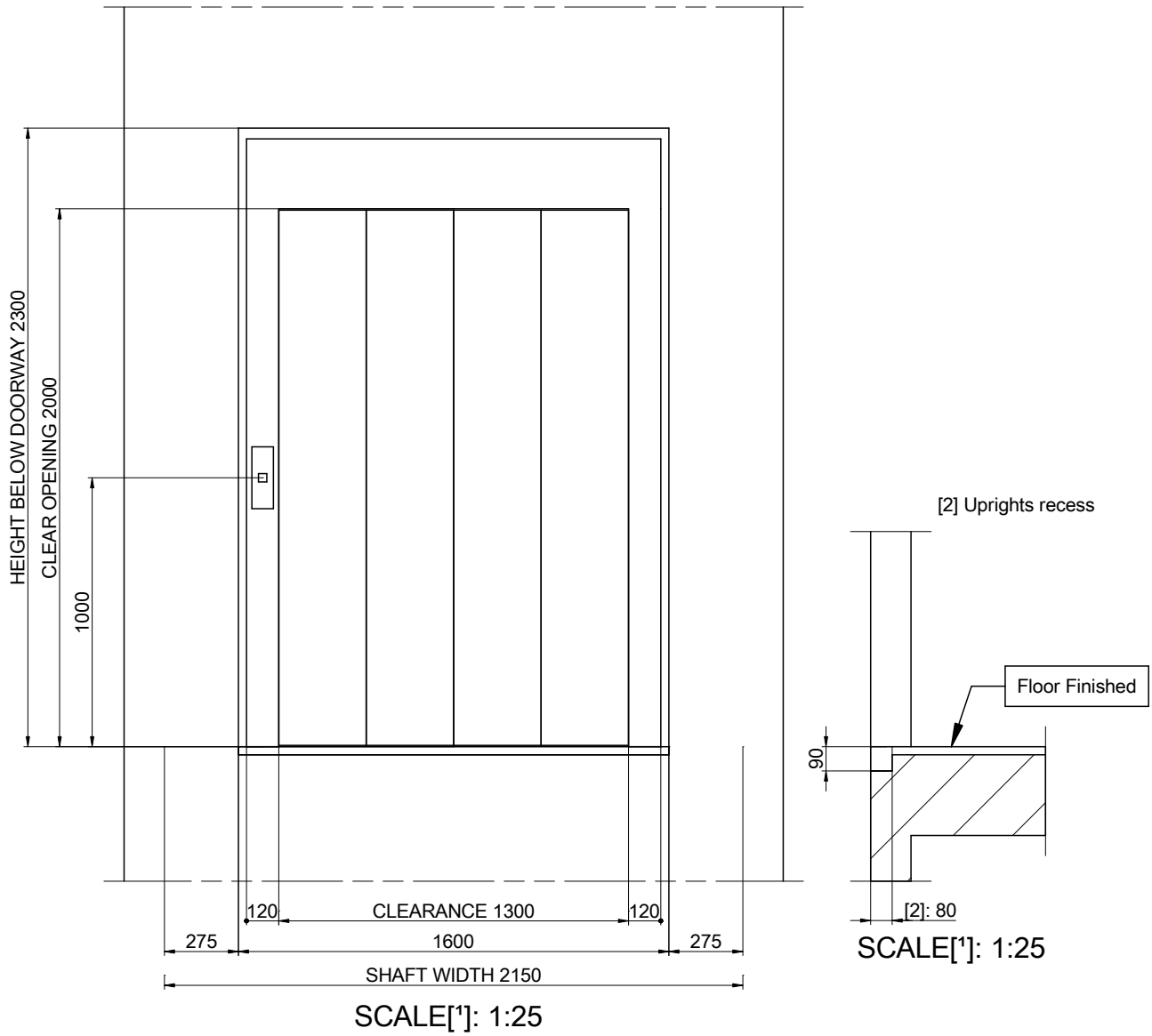
SCALE[*]: 1:20


REACTIONS [N] [max.]			
R1	91500	R2	62500
R3	48000		
Sx	10500	Sy	3900



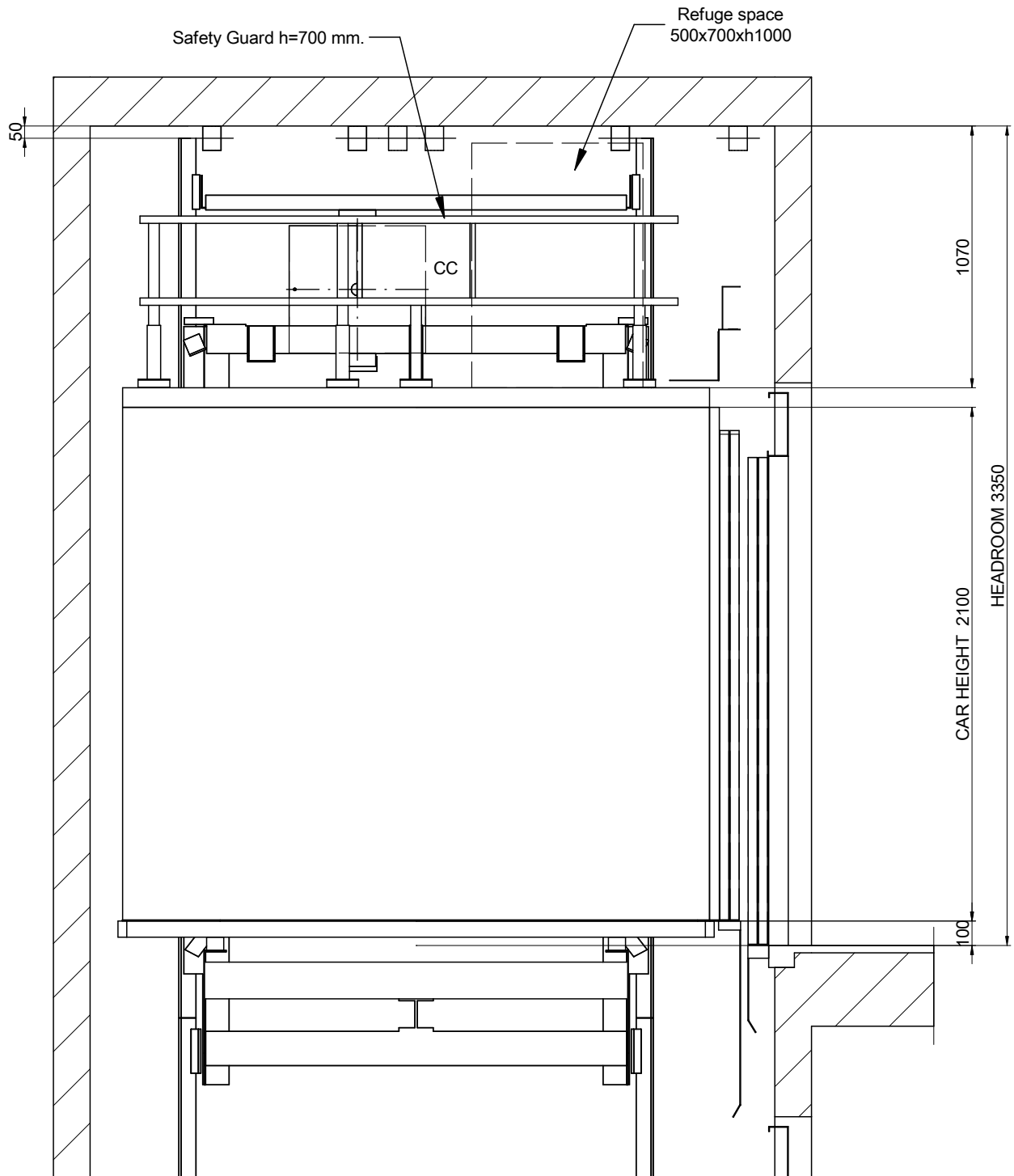
DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	6/8	REFERENCE: MPH_MONTACAMAS_1600C_EN	
MODEL LIFT:				CLIENT:	<p>MP LIFTS</p>
MP H				WORK SITUATION:	
CAPACITY: [N° PERSONS]			21		
NOMINAL LOAD: [kg]			1600		
SPEED: [m/s]			0.5		
FREQUENCY: [Hz]			50		
TENSION: [V]			380V [Three-phase]		

06-DOOR HOLE DETAIL




DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	7/8	REFERENCE: MPH_MONTACAMAS_1600C_EN	
MODEL LIFT:				CLIENT: WORK SITUATION:	<p style="text-align: center; font-size: 24px; font-weight: bold;">MP LIFTS</p>
MP H					
CAPACITY: [N° PERSONS]			21		
NOMINAL LOAD: [kg]			1600		
SPEED: [m/s]			0.5		
FREQUENCY: [Hz]			50		
TENSION: [V]		380V [Three-phase]			

07-HEADROOM



SCALE[*]: 1:25

DRAWING	DATE	REV.	SHEET	[*] Unbounded dimensions in drawings are indicative and not binding.	
MP	2017	00	8/8	REFERENCE: MPH_MONTACAMAS_1600C_EN	
MODEL LIFT:				CLIENT:	<p>MP LIFTS</p>
MP H				WORK SITUATION:	
CAPACITY: [N° PERSONS]			21		
NOMINAL LOAD: [kg]			1600		
SPEED: [m/s]			0.5		
FREQUENCY: [Hz]			50		
TENSION: [V]		380V [Three-phase]			