

SAB:
PIT / OVERHEAD

CR: Maintenance box.

PLAN VIEW

SCALE⁽¹⁾: 1:15

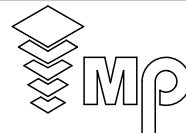
F-1-602.rev.3

(¹)Unbounded dimensions in drawings are indicative and not binding.

STOPS (N°) **4**
CAPACITY (N° PERSONS) **5**
NOMINAL LOAD (Kg.) **375**

REV. 0

REFERENCE:



	DATE	NAME
DRAWING	2011	
VERIFIED		
APPROV.		

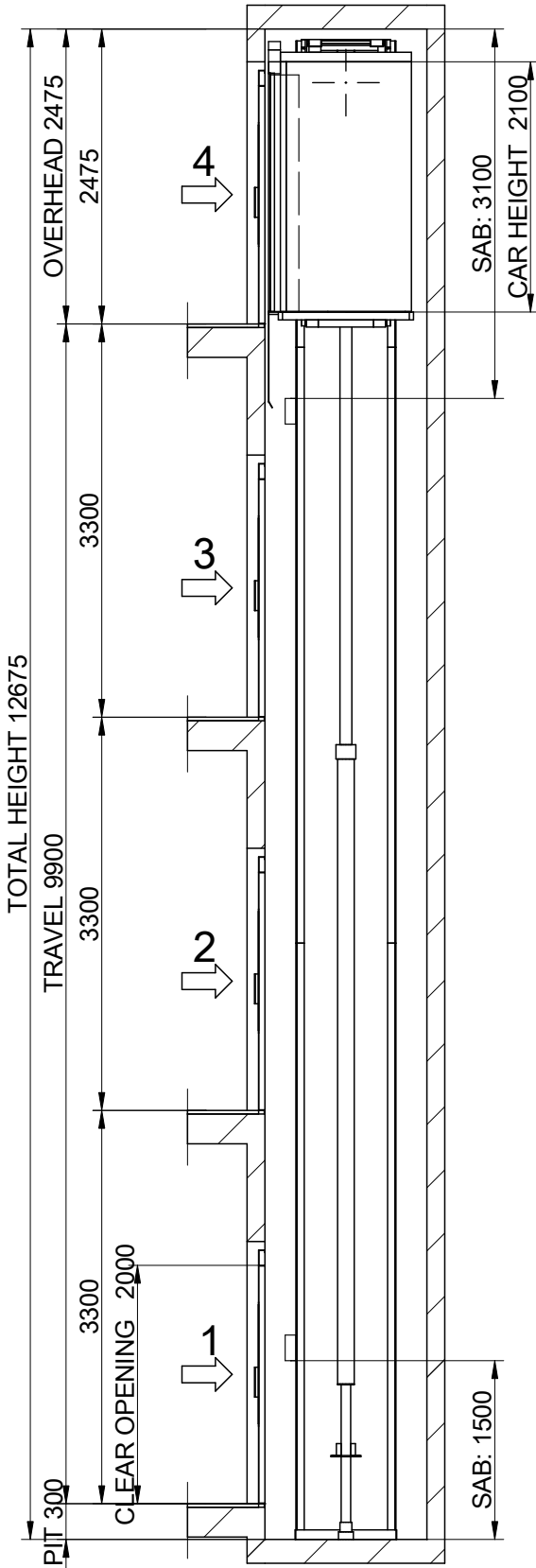
CLIENT:
WORK SITUATION:

TENSION (V.)
TRIFASICO.380V
FREQUENCY (Hz.)
50

MP

MODEL LIFT SPEED (m/s)
MP506H ARES **0.63**

SIDE VERTICAL SECTION



SCALE('): 1:60

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(1) Unbounded dimensions in drawings are indicative and not binding.

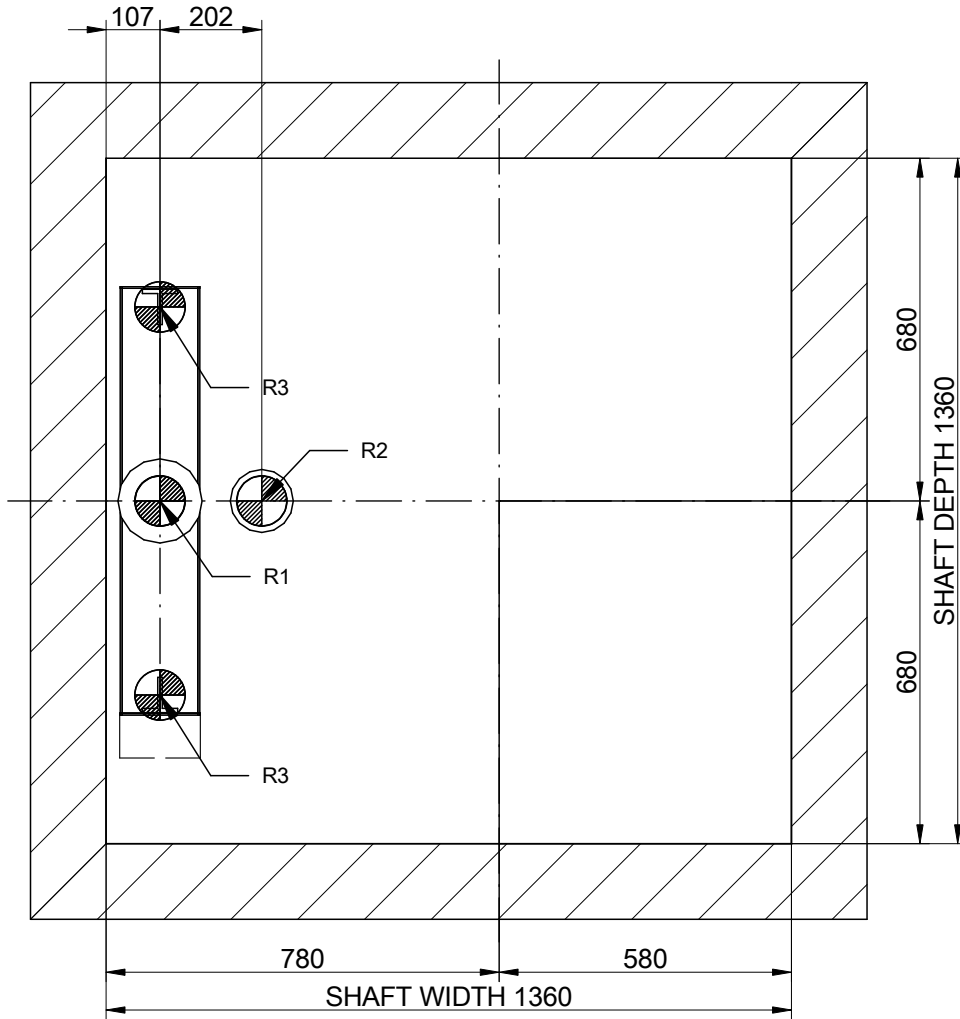
		REV. 0	
		REFERENCE:	
STOPS (N°)	4	DATE	NAME
CAPACITY (N° PERSONS)	5	DRAWING	2011
NOMINAL LOAD (Kg.)	375	VERIFIED	
		APPROV.	
CLIENT:		WORK SITUATION:	
TENSION (V.)		TRIFASICO.380V	
FREQUENCY (Hz.)		50	
MODEL LIFT		SPEED (m/s)	
MP506H ARES		0.63	

MP

Slack-rope checking assembly must be removed once the safety gear test are done. Its location will be in MR or MRL cabinet.

- Flat and levelled floor, protected against water leaking. (EN81-2:98, 5.7.2.1)
- Foresee pit access device (EN81-2:98, 5.7.2.2)
- Stop device (EN81-2:98, 5.7.2.5)
- Power supply (EN81-2:98, 5.7.2.5)
- Light switch commuted with the cabinet. (EN81-2:98, 5.7.2.5)
- Telephone jack (except Fonotec) (EN81-2:98, 5.10)

R1:30000 N
R2:36400 N
R3:15000 N
Sx:3600 N
Sy:200 N





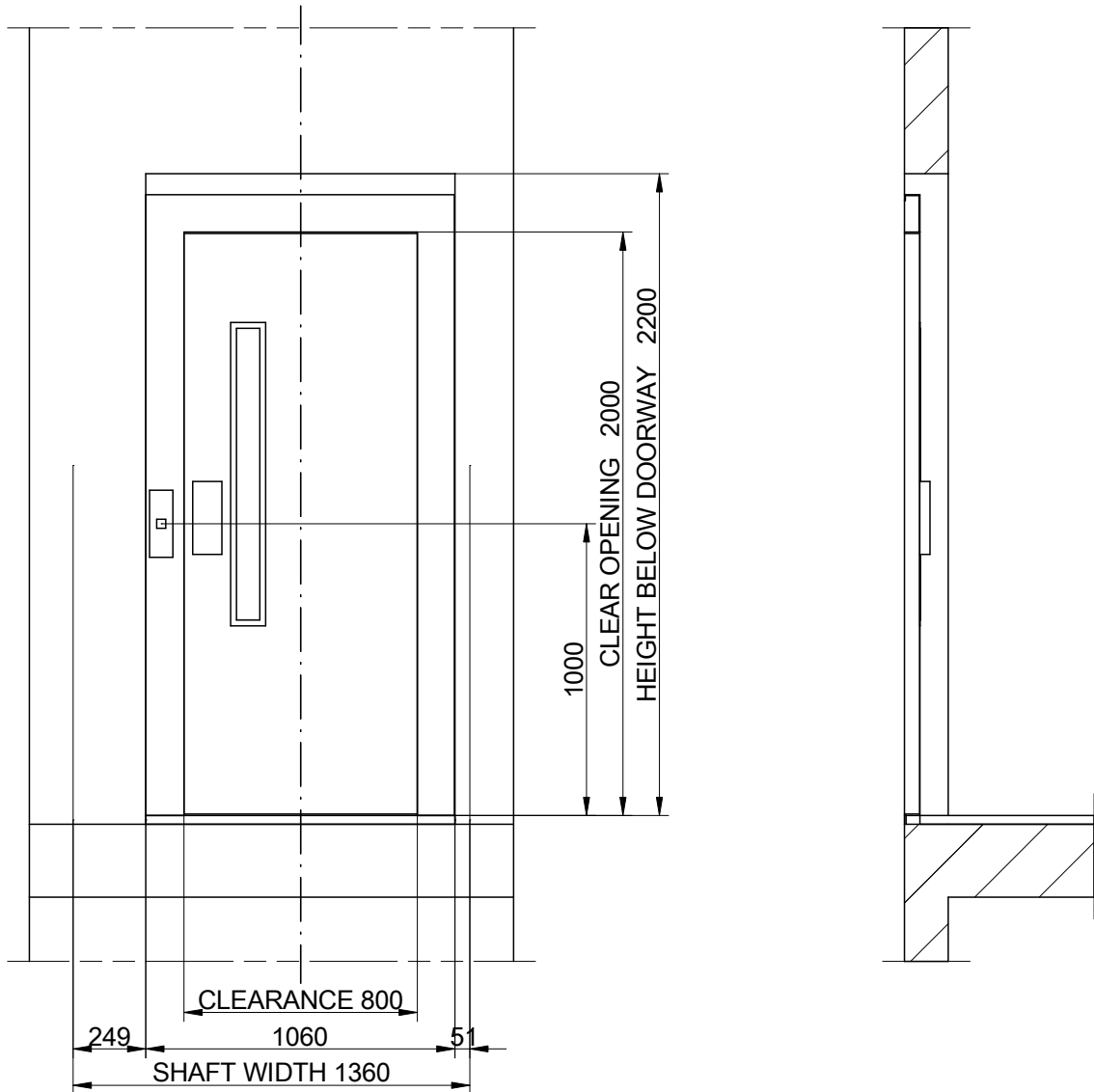
PIT LAYOUT

SCALE(*): 1:15

F-1-602.rev.3

(*)Unbounded dimensions in drawings are indicative and not binding.

STOPS (N°)		4	REV. 0		
CAPACITY (N° PERSONS)		5	REFERENCE:		
NOMINAL LOAD (Kg.)		375			
DATE	NAME	CLIENT:			TENSION (V.)
DRAWING	2011	WORK SITUATION:			TRIFASICO.380V
VERIFIED					FREQUENCY (Hz.)
APPROV.					50
				MODEL LIFT	SPEED (m/s)
				MP506H ARES	0.63




DOOR HOLE DETAIL

SCALE(*): 1:25

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NOMINAL LOAD (Kg.)		375			
DATE	2011	NAME	CLIENT:		TENSION (V.)
VERIFIED			WORK SITUATION:		TRIFASICO.380V
APPROV.					FREQUENCY (Hz.)
					50
MP			MODEL LIFT	SPEED (m/s)	
			MP506H ARES	0.63	

WORK BY THE CUSTOMER

SHAFT: The structure of the shaft must be built according to the national building rules. Wall of the shaft must resist a pressure of 300 N. on a 5 cm² surface. Nominal dimensions according to the drawings. Vertical tolerance from (-0) to (+40 mm.) Safety protections fitted. Floor levels signalled. The only use of the shaft must be for a lift installation. The recommended shaft ventilation is 1% of its transversal section (according to 5.2.3 EN81-2)
CABINET: easy access, properly ventilated, with own lighting (or landing lighting) with 200 Lux at the floor level, temperature between 5 °C and 40 °C. Non slippery and not dust generator floor.

CABINET ACCESS: properly illuminated. The access must be easy to use in any case, without necessity to go into private locals. The minimum crossing areas required by the rules of buildings must not be blocked for the lift or cabinet open doors.

ROOF SHAFT: suspensions hooks in the roof, prepared to resist the loads.

ELECTRIC SUPPLY: including statutory wiring up to the cabinet, with neutral, earth and lighting cables.

ELECTRICAL WIRING according to manuals.

LANDING ILLUMINATION: 50 Lux at floor level.

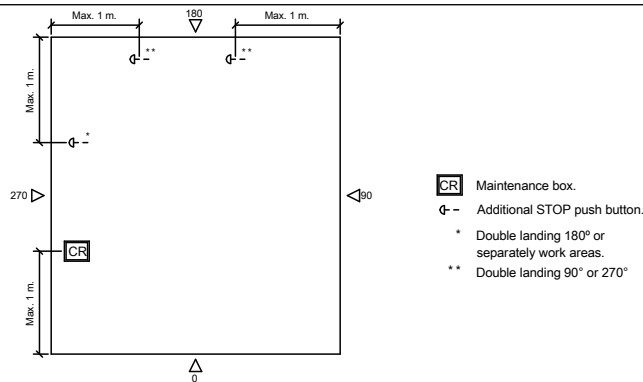
EARTHING of all electric installation according to the statutory prescriptions in the harmonizing document CENELEC HD 384-5-54 S1.

PIT: flat and levelled pit floor, protected against water licking, able to resist loads according to drawings. Permanent pit access device. When there are accessible areas placed under car trajectory, the pit floor must be calculated for a 5000 N/m² minimum charge.

NOTE: The project carries out the application requisites of RD 1314/1997 (*). For eventual Rules of Local Buildings, Accessibility, Fire protection, ..., the client is responsible and he will have to control the fulfilment. The present drawing is developed by means of the facilitated information and it has caused the technical documents for the achievement of our products. Eventual MODIFICATIONS which affect their construction, will lead to the inspection of our order confirmation.

(*) For lifts in Spain "RD 1314/1997". 95/16/CE for lifts of the rest of Europe.

CAR ROOF SKETCH



F-1-602.rev.1

DATE	NAME	MODIFICATIONS	REV.

STOPS (N°)	4	REV. 0 REFERENCE:		
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NOMINAL LOAD (Kg.)	375			
DRAWING	DATE	NAME	CLIENT: WORK SITUATION:	TENSION (V.) TRIFASICO.380V FREQUENCY (Hz.) 50
VERIFIED	2011			
APPROV.				

MP	MODEL LIFT	SPEED (m/s)
	MP506H ARES	0.63