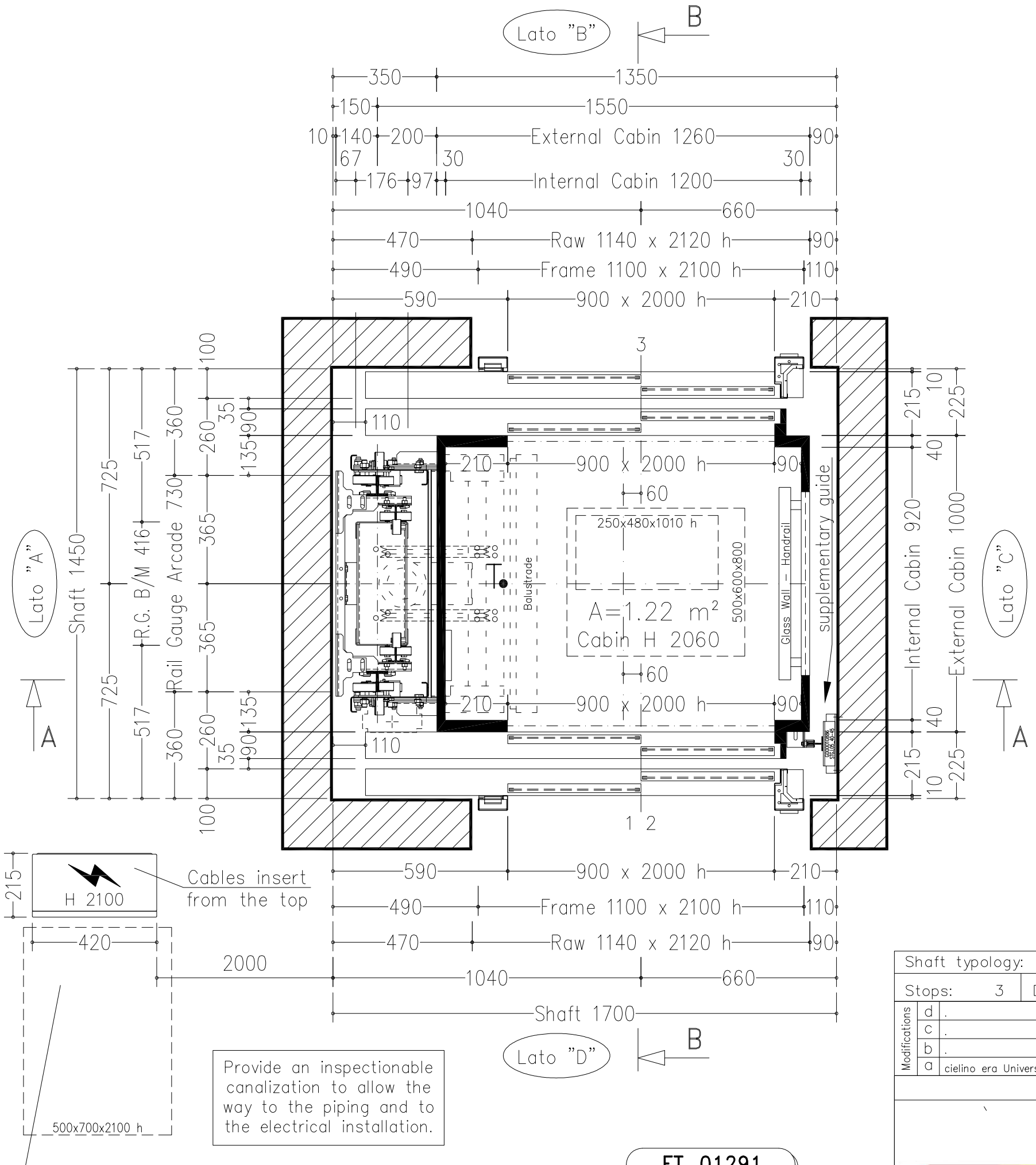

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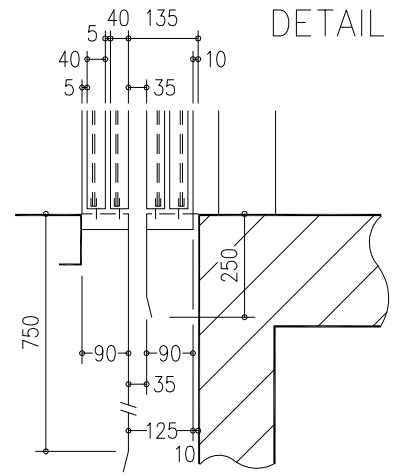
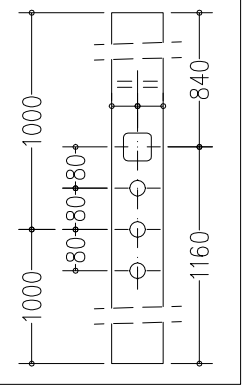
THRESHOLD DETAIL



HOLES ON THE FLOOR FRAME No 4 HOLES:

- DISPLAY
- CALL PUSH BUTTON
- ALLARM LIGHT
- ENABLING KEY



NOT STANDARD:

- CABIN PREPARED FOR FLOOR COVERING AT CUSTOMER EXPENSE (FLOOR THICKNESS 15 mm – MAX 40 kg)

STANDARD ACCESSORIES:

- REMOVABLE ENABLING KEY FOR THE CABIN BUTTON PANEL
- REMOVABLE ENABLING KEY FOR THE FLOOR BUTTON PANEL
- PUSH BUTTON PANEL VERTICAL
- DISPLAY ON THE LENDINGS
- CABIN OUTSIDE COVERING ON SIDE "C": SIMILINOX
- SUPPLEMENTARY GUIDE

NOT STANDARD ACCESSORIES:

- FULL HEIGHT INFRA-RED CURTAIN
- AUTO DIALER EXCLUDED

cabin		ATLANTIS – SM
cabin mass and operators	(Kg)	438
panels		INOX Scotch Brite
finishings		INOX Scotch Brite
floor		ESCLUSO DALLA FORNITURA
push button panel		Verticale a n° 7 fori
roof		Faretti INOX Scotch Brite
cabin doors colour		INOX Scotch Brite con finestr. panor. trasp. (oper. CMM-E.2006)
landing doors colour		INOX Scotch Brite con finestr. panoramica trasparente
frame landing doors colour		INOX Scotch Brite
electrical s. cabinet colour		INOX Scotch Brite

Shaft typology: MASONRY

DISEGNO DEFINITIVO

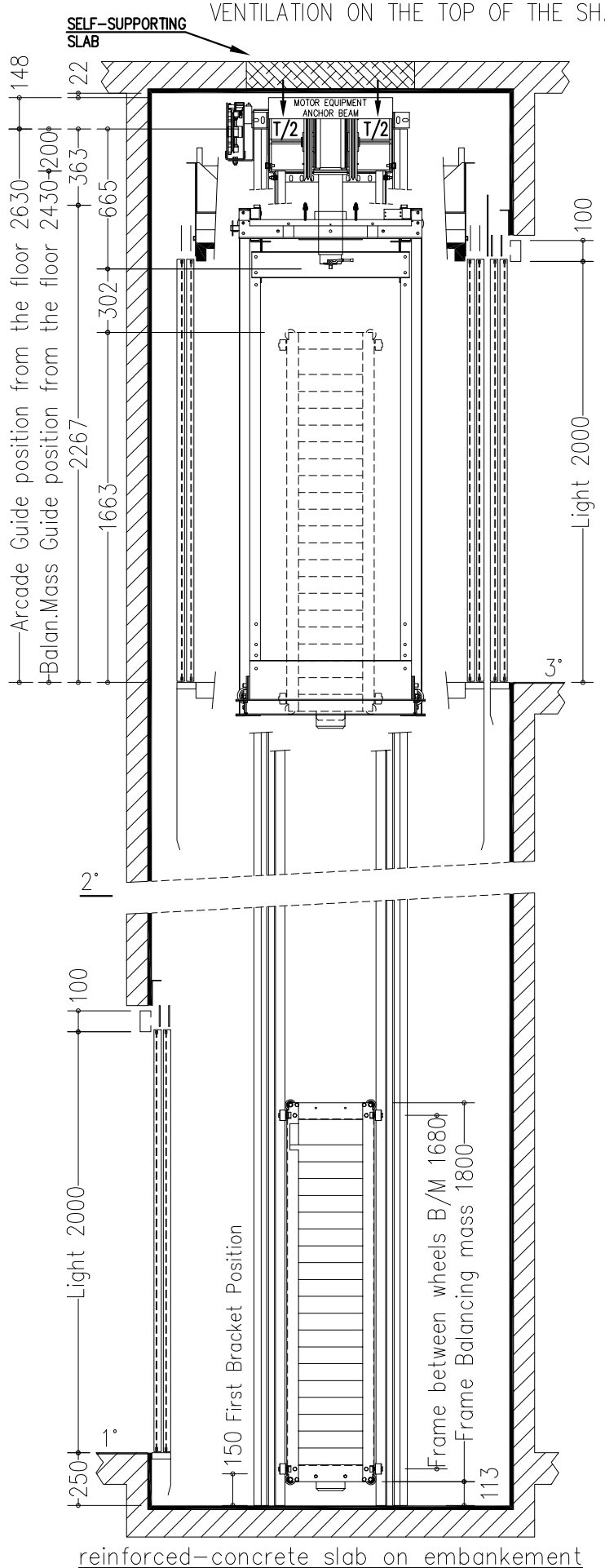
Stops: 3	Doors: 3	Sheet 1/2	Sheet dimension A3	Scale 1/15	first draft		final drawing	
					D. Tomei	24/02/2010	D. Tomei	27/05/2010

Modifications				
	d	.	.	.
	c	.	.	.
	b	.	.	.
	a	cielino era Universal Bianco A1; armadio era davanti alla mazzetta di piano; corsa era 6000.	D. Tomei	27/05/2010

MODEL SUPERMEC

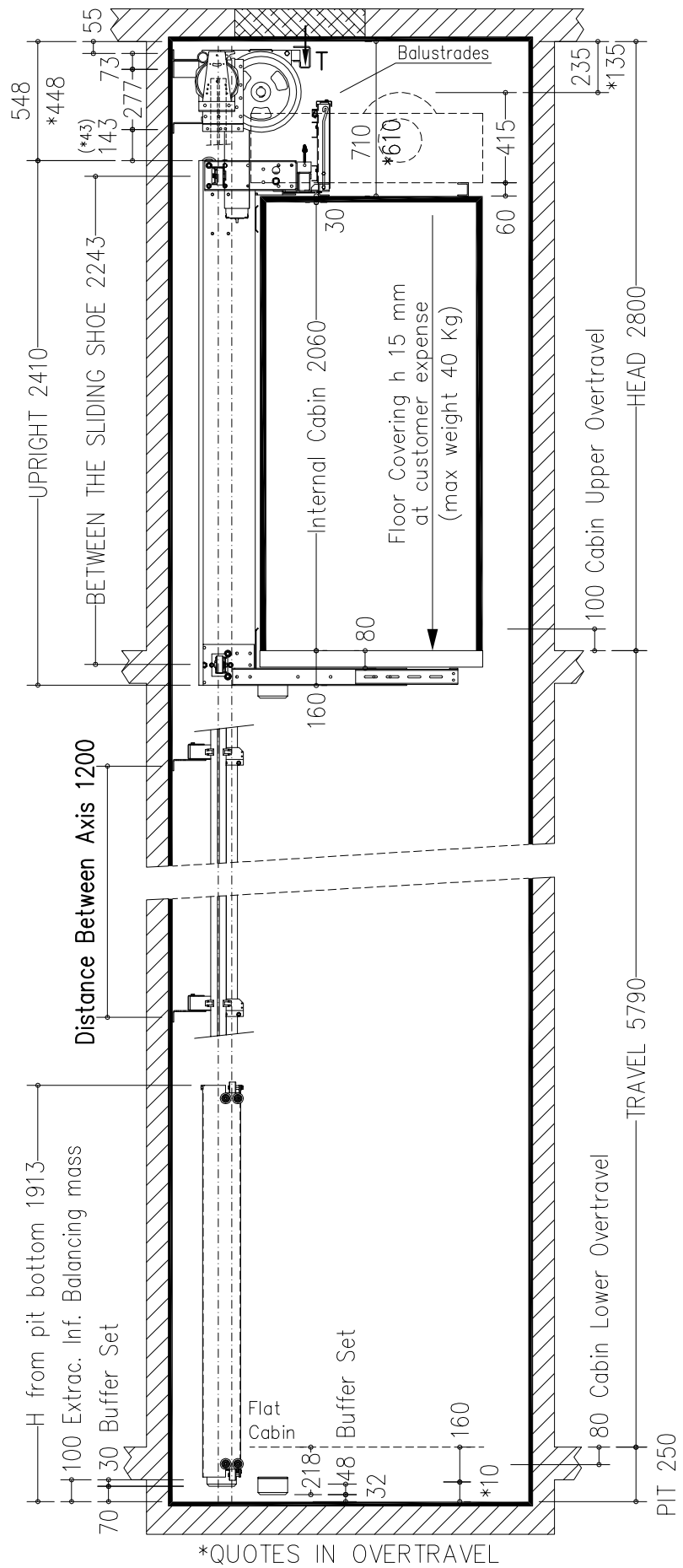
SECTION B–B

VENTILATION ON THE TOP OF THE SHAFT COMPLYING TO THE EXISTING NORMATIVES

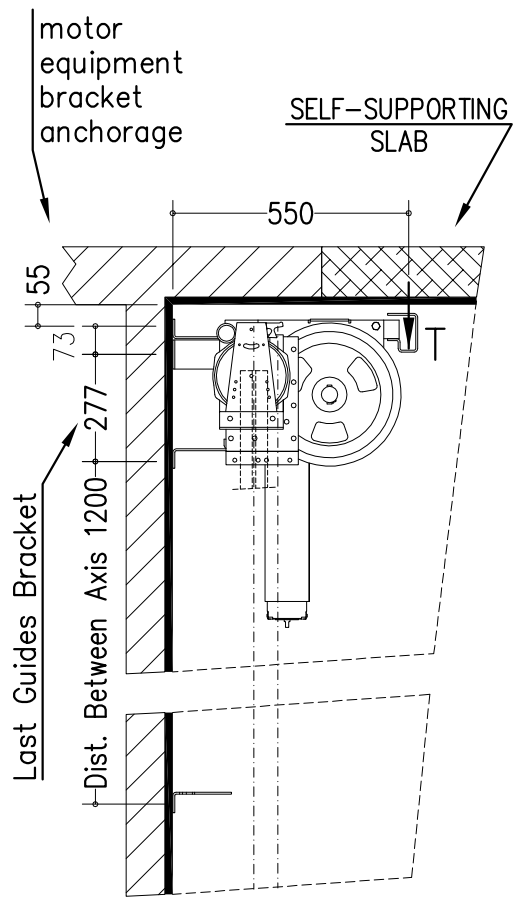


reinforced–concrete slab on embankement

SECTION A–A



*QUOTES IN OVERTRAVEL



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SM1260 – SMEB48–3F

Max loads			
blancing mass P	(N)	31740	
arcade N	(N)	43122	
motor equipment T	(N)	11141	
Thrust during normal operation	Fx	(N)	1371
	Fy	(N)	372
	s	(N)	1503
	d	(N)	1503
Thrust of safety gear device intervention	Fx	(N)	3725
	Fy	(N)	619
	s	(N)	13068
	d	(N)	13068
reference normatives			pr EN81.21 (2006)
maneuver			universale
voltage of the battery charger		(V)	220V
batteries			FIAMM–GS FG22703 12V 27Ah
reduction gear			110 PAM 90 1/40 STM
motor			DAGU EE302 c.c. 40 V
block brake			12 N\m – 24 V
arcade			730–480kg–m80x1160–H2410
arcade mass		(Kg)	165
balancing		(%)	40
balancing mass		(Kg)	794
components of the balanc. mass			n° 303 piastre
suspension cables			ALIOTO 9x6
length (mm)			9800
minimum breaking load		(N)	42100
balanc. mass shock absorbers			ETN 125 x 80
cabin shock absorbers			ETN 125 x 80
cabin guides			GF770 x 8670 mm – staffe n° 9
balancing mass guides			RF50 x 8470 mm

speed	(m/s)	0,5
load capacity	(Kg)	480
people capacity		6

NOTES FOR THE CUSTOMER

THE HORIZONTAL AND VERTICAL LOAD BEARING STRUCTURES MUST BE ABLE TO SUSTAIN THE LOADS INDICATED. THE HOISTWAY SHAFT MUST BE VENTILATED ACCORDING TO THE EXISTING NORMATIVES AND CONSTRUCTED IN ORDER THAT ALL EQUIPMENTS INSIDE IT ARE PROTECTED FROM DUST, UNHEALTHY VAPOUR AND HUMIDITY. THE DIMENSIONS OF THE LEVATOR SHAFT MUST BE GUARANTEED WITH AN ALLOWANCES OF 1 CM AND THE WALLS MUST BE PERFECTLY PLUMBED. IN THE CASE IN WHICH THE PIT IS MORE THAN 500 MM BUILT–IN STEPS ARE NECESSARY (140X100X400). THE CUSTOMER HAS TO WATERPROOF THE PIT AFTER THE FIXING OF THE EQUIPMENT IN THE PIT BOTTOM. THE PROJECT IS COMPILED IN ACCORDANCE TO THE EXISTING NORMATIVES.

FOR APPROVAL OF EVERYTHING CONCERNING THE MASONRY PARTS OF THE SHAFT.

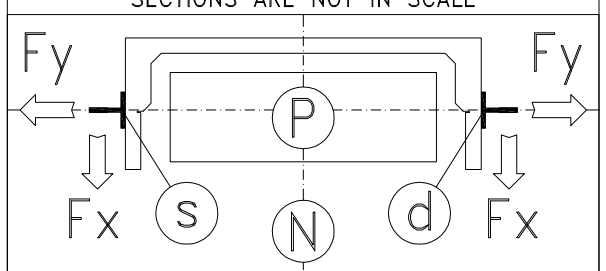
DATE SIGN

Interfloors

2/3 = 2800 mm

1/2 = 2990 mm

THE QUOTES ON THE VERTICAL SECTIONS ARE NOT IN SCALE



Shaft typology: MASONRY

DISEGNO DEFINITIVO

Stops: 3	Doors: 3	Sheet 2/2	Sheet dimension A3	Scale 1/30	first draft		final drawing	
					D. Tomei	24/02/2010	D. Tomei	27/05/2010

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	a	cielino era Universal Bianco A1; armadio era davanti alla mazzetta di piano; corsa era 6000.	D. Tomei	27/05/2010

MODEL SUPERMEC