

CAVI COLLEGAMENTO "QE" → "PU"

M 1) 20001

B 2) 20002

Q 3) 20003

N 4) 20004

5x1



M 1) 20303

B 2) 20304

Q 3) 20305

N 4) 20306

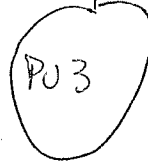
5x1



M) 20301

B) 20302

3x2,5

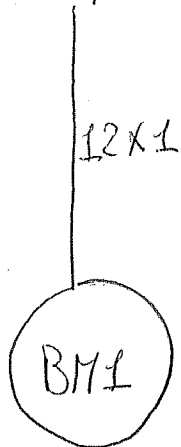


SCHEMA PULPITO

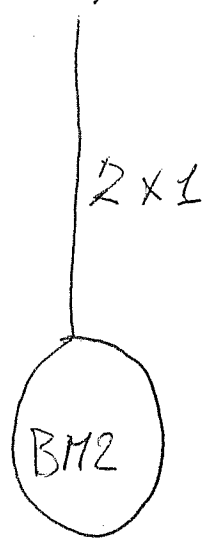
"PU"

CAVØ COLLEGAMENTO "QE" → CASSETTA "BM"

- 1) 00305
- 2) 00305
- 3) 00806
- 4) 02002
- 5) 02003
- 6) 02004
- 7) 02101
- 8) 02102
- 9) 02103
- 10)
- 11)



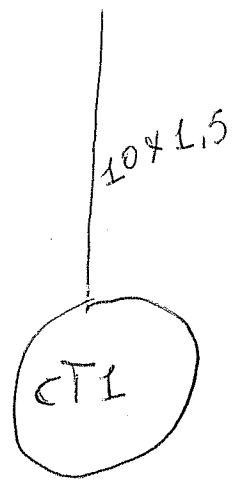
- 1) 30001
- 2) 30002
- 3) 30003
- 4) 30003
- 5) 30004
- 6) 30004



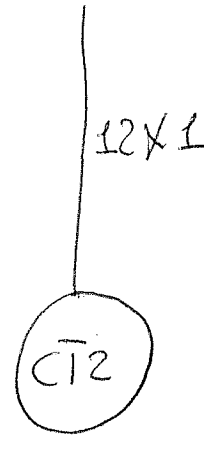
SCHEMA CASSETTA "BM"

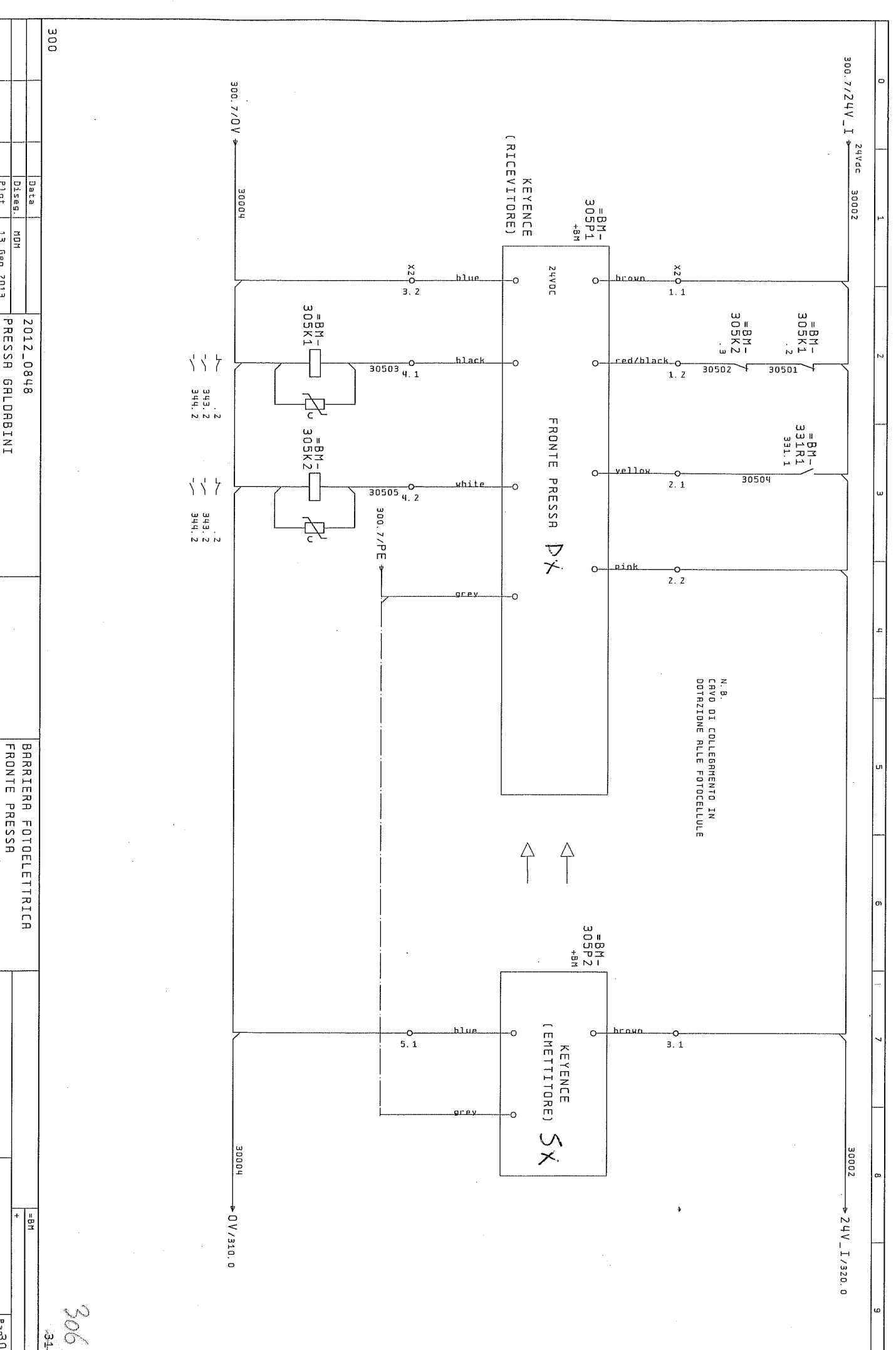
CAVI COLLEGAMENTO CASSETTINE TRAVERSA

- 1) 00305
- 2) 00305
- 3) 02102
- 4) 02103
- 5)
- 6)
- 7) 30002
- 8) 32101
- 9) 32103



- 1) 00305
- 2) 00305
- 3) 02002
- 4) 02003
- 5) 02004
- 6) 02101
- 7)
- 8) 30002
- 9) 32102
- 10) 32203
- 11)





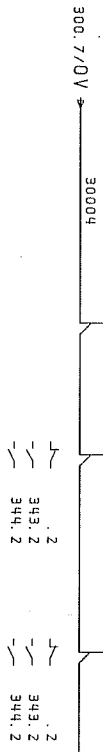
0 1 2 3 4 5 6 7 8 9  
30004 24VDC 30002  
300.7/24V\_I  
30004  
24V / 310.0

KEYENCE  
(RICEVITTORE)

FRONTE PRESSA  
Dx

KEYENCE  
(EMETTITTORE)  
Sx

N.B.  
CAVO DI COLLEGIMENTO IN  
DOTAZIONE ALLE FOTOCELLULE



300	Date	2012_0848
	Disegn.	MOM
	Placet.	13. Gen. 2013
		PRESSA GALDABINI
		BARRIERA FOTOELETTRICA
		FRONTE PRESSA
		P.305

306

310

00806

10VAC

331 R4

331 R2

PAG

331 Z

306 FL

306 FL

EV

306 FL

1AC

00305

00305

0VAC

331 R2

PAG

331 Z

306 FL

306 FL

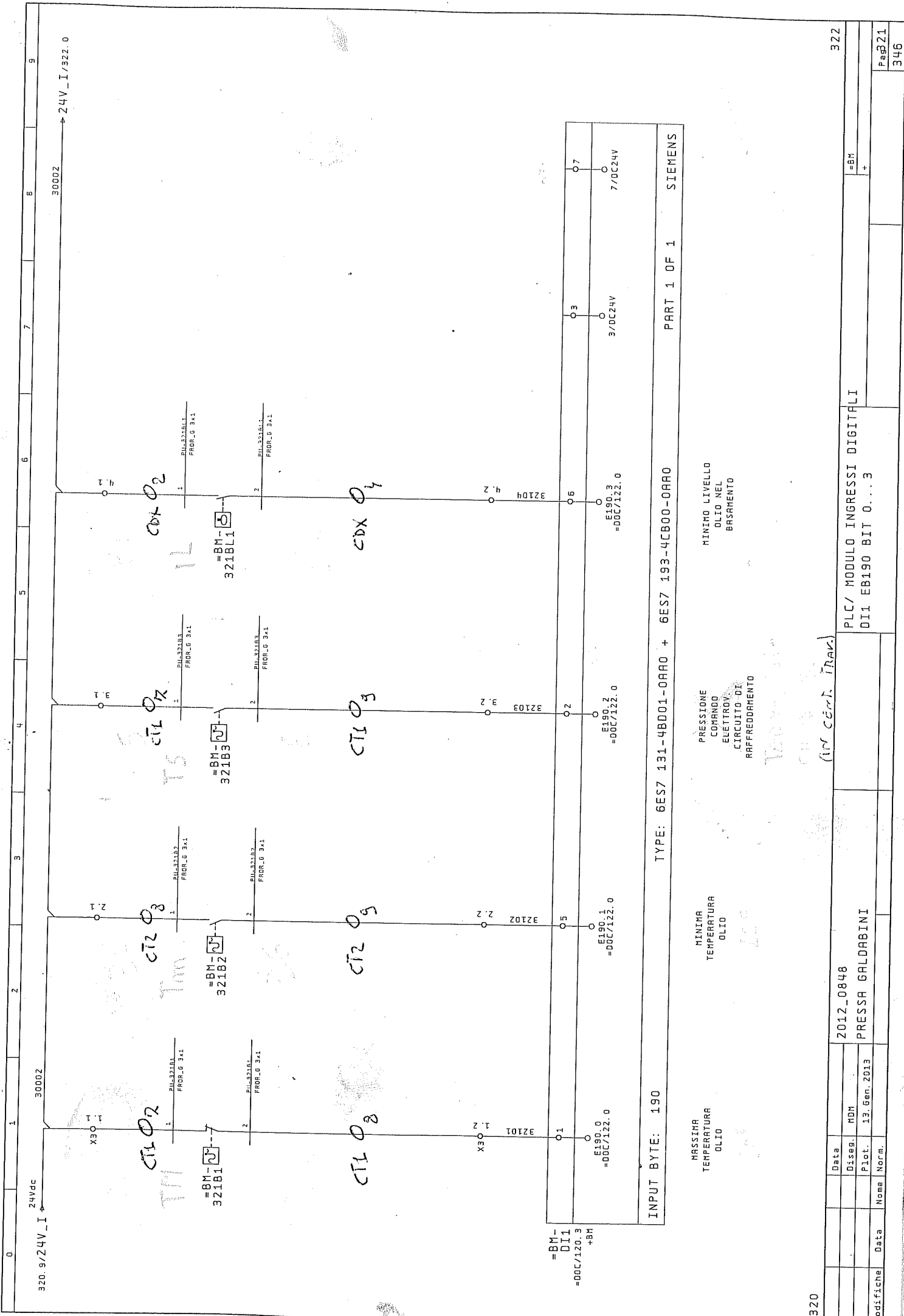
306 FL

306 FL

306 FL

E.V  
POMPA LUBRIFICAZIONE  
GRASSO

PAG 306  
SEGUE  
PAG  
310



320

2012\_0848

PRESSA GALDABINI

(in cert. tras.)

13. Gen. 2013

346

MASSIMA TEMPERATURA OLIO

MINIMA TEMPERATURA OLIO

PRESSIONE COMBUSTORE ELETTRONICO CIRCUITO DI RAFFREDDAMENTO

MINIMO LIVELLO OLIO NEL BASAMENTO

INPUT BYTE: 190 TYPE: 6ES7 131-4BD01-0AA0 + 6ES7 193-4CB00-0AA0 PART 1 OF 1 SIEMENS

1	32101	E190.0 =00C/122.0	3	32103	E190.2 =00C/122.0
2	32102	E190.1 =00C/122.0	4	32104	E190.3 =00C/122.0
3	32103	E190.2 =00C/122.0	5	32105	E190.4 =00C/122.0
4	32104	E190.3 =00C/122.0	6	32106	E190.5 =00C/122.0
5	32105	E190.4 =00C/122.0	7	32107	E190.6 =00C/122.0

CIL 02

CIL 03

CIL 04

CIL 05

CIL 06

=BM-321B1

=BM-321B2

=BM-321B3

=BM-321B4

CIL 02

CIL 03

CIL 04

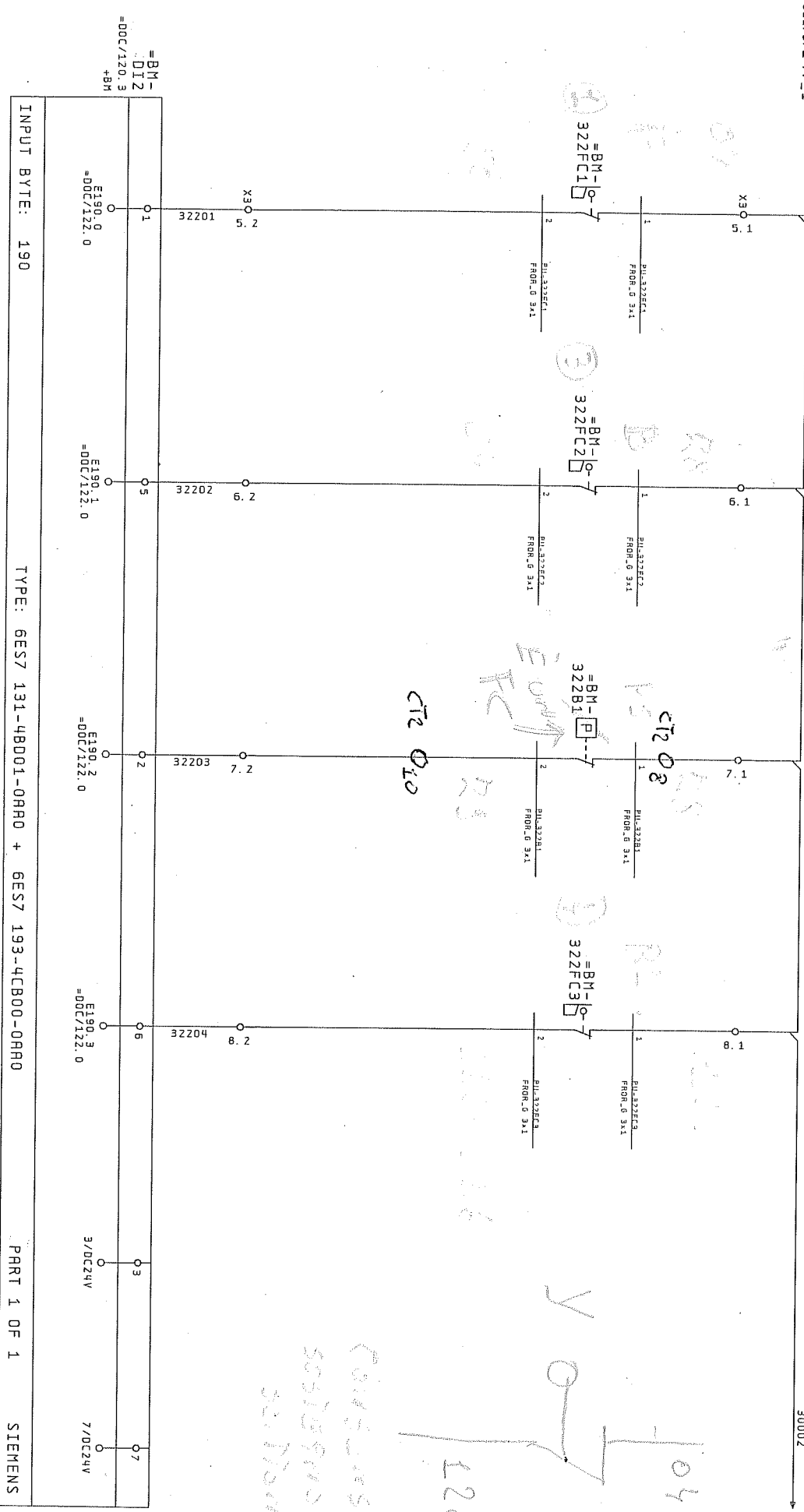
CIL 05

320.9/24V\_I

3000Z

3000Z

24V\_I/322.0



INPUT BYTE: 190 TYPE: 6ES7 131-4BD01-0RA0 + 6ES7 193-4CB00-0RA0 PART 1 OF 1 SIEMENS

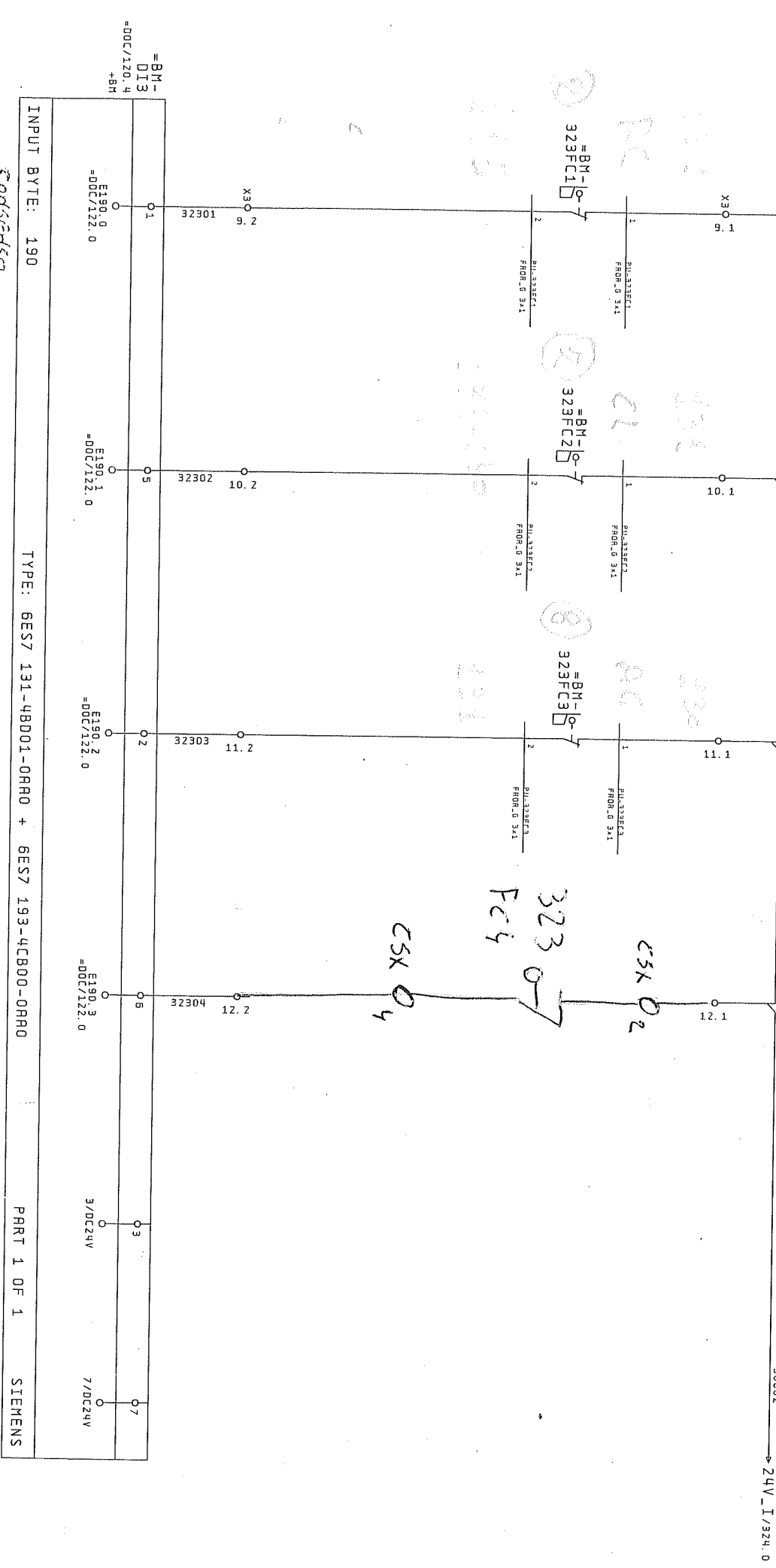
RALLENTAMENTO  
VELOCITA'  
INVERSIONE IN BRASSO  
SLITTORE

INVERSIONE IN BRASSO  
R CORSA  
PRESTABILITA

INVERSIONE IN BRASSO  
R PRESSIONE  
PRESTABILITA

RITORNO  
LENTO DELLO  
SLITTORE

Modifiche	Data	Nome	Norm.	321
	Data	Disegn.	MDM	2012_0848
	Piote.	13. Gen. 2013		PRESSA GRALDRINI
				PLC/ MODULO INGRESSI DIGITALE
				DI1 EB190 BIT 4...7
				323
				346



CONSENSO  
RISRLITA  
CUSCINO

RISRLITA  
LENTA DEL  
CUSCINO

ARRESTO  
CUSCINO  
IN PLTO

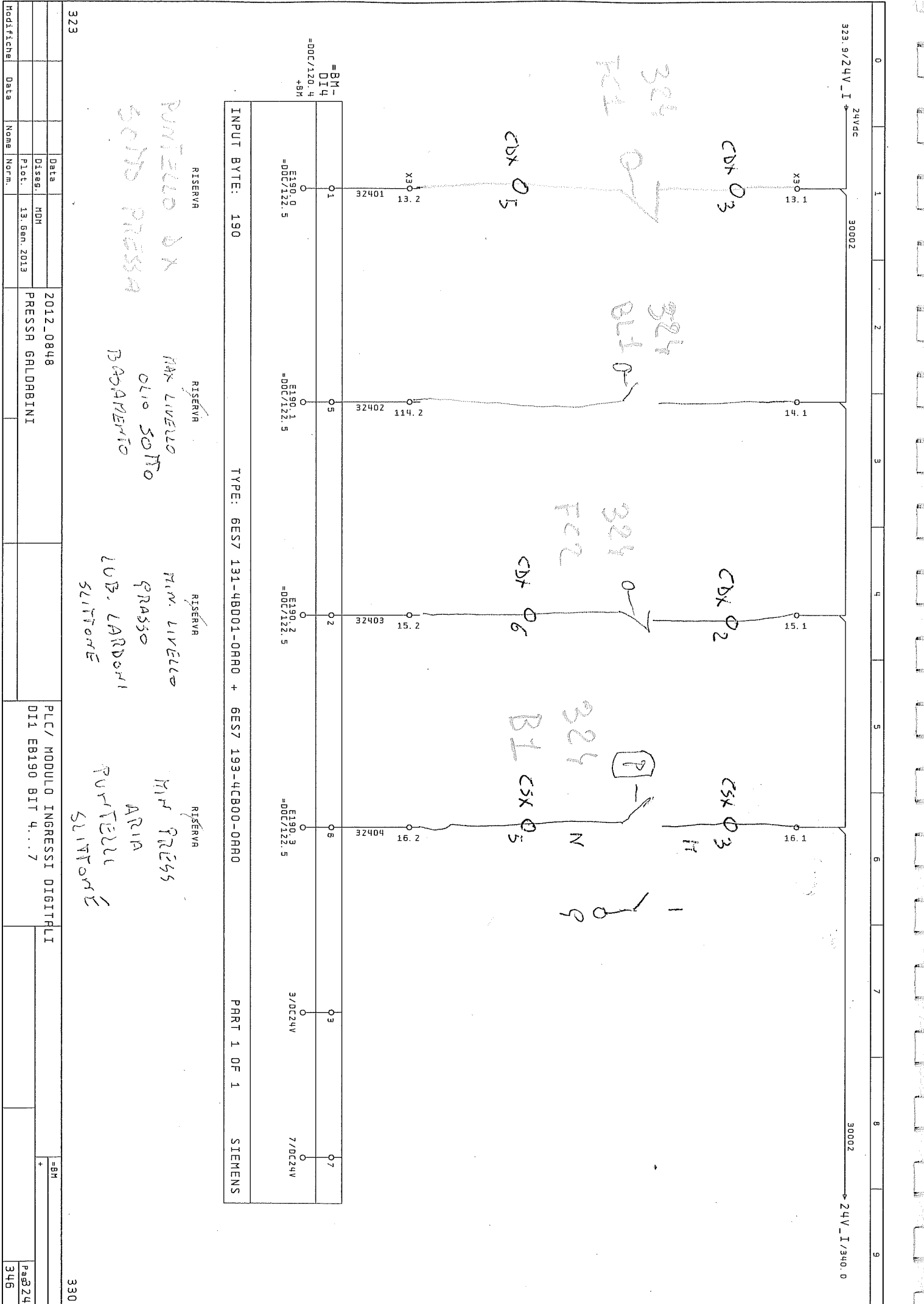
RISERVA  
P... SK  
SOTTO PRESSA

INPUT BYTE: 190 TYPE: 6ES7 131-4BD01-0RR0 + 6ES7 193-4CB00-0RR0 PART 1 OF 1 SIEMENS

322

Modif. Data	Nome	Data	Disegn.	MOH	2012_0848	PLC/ MODULO INGRESSI DIGITALI	324
			Plot.	13. Gen. 2013	PRESSA GRLOABINI	D11 EB190 BIT 0...3	346
							346





INPUT BYTE: 190  
 TYPE: 6ES7 131-4BD01-0RRO + 6ES7 193-4CB00-0RRO  
 PART 1 OF 1 SIEMENS

323

330

Mod./fiche	Data	Nome	Norm.
RISERVA			
Date	Dises.	MDM	
13. Gen. 2013			
PLC/ MODULO INGRESSI DIGITRI		2012_0848	
DI1 EB190 BIT 4...7		PRESSA GALDRBINI	

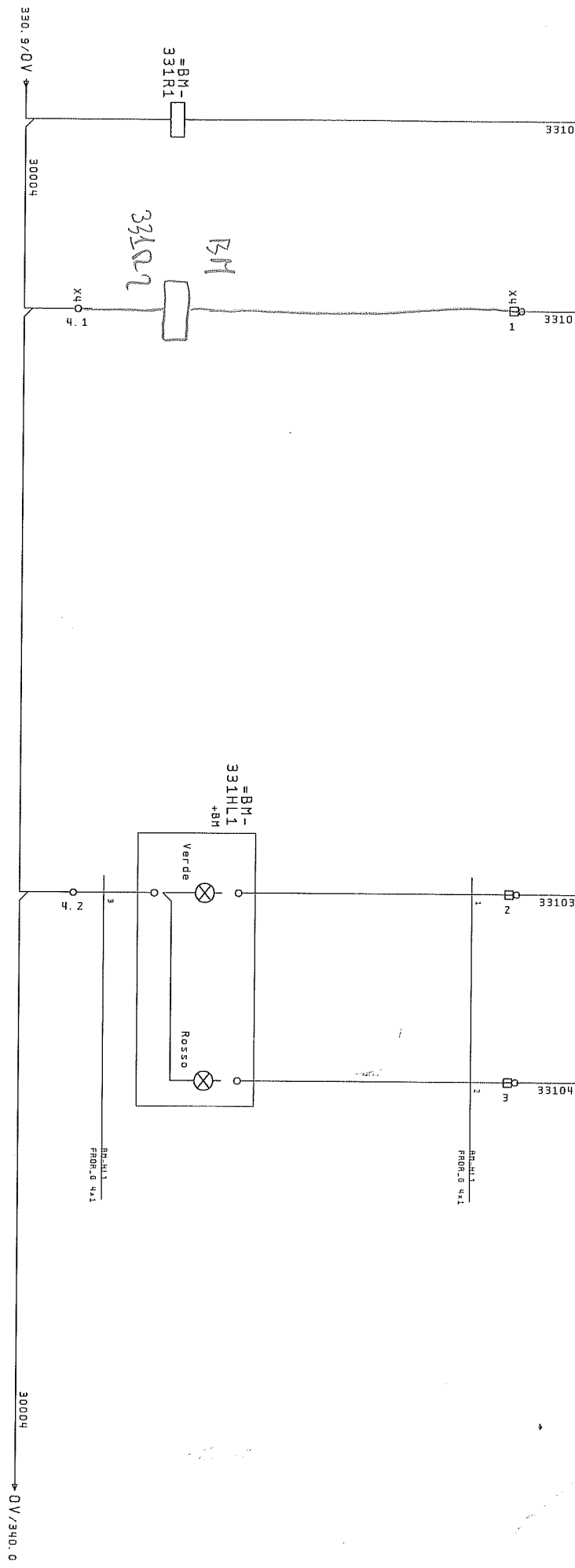
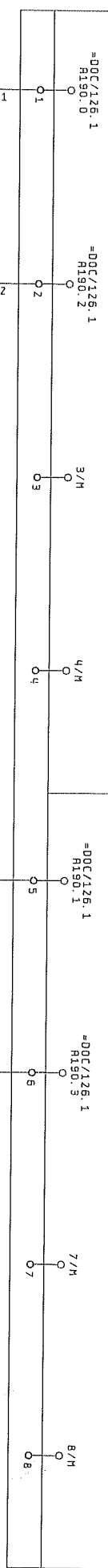
PUMELLE DX  
 SOTTO PRESSA

MAX LIVELLO  
 OLIO SOTTO  
 BAGARMENTO

M.M. LIVELLO  
 PRASSO  
 RUB. LARDONI  
 SLITONE

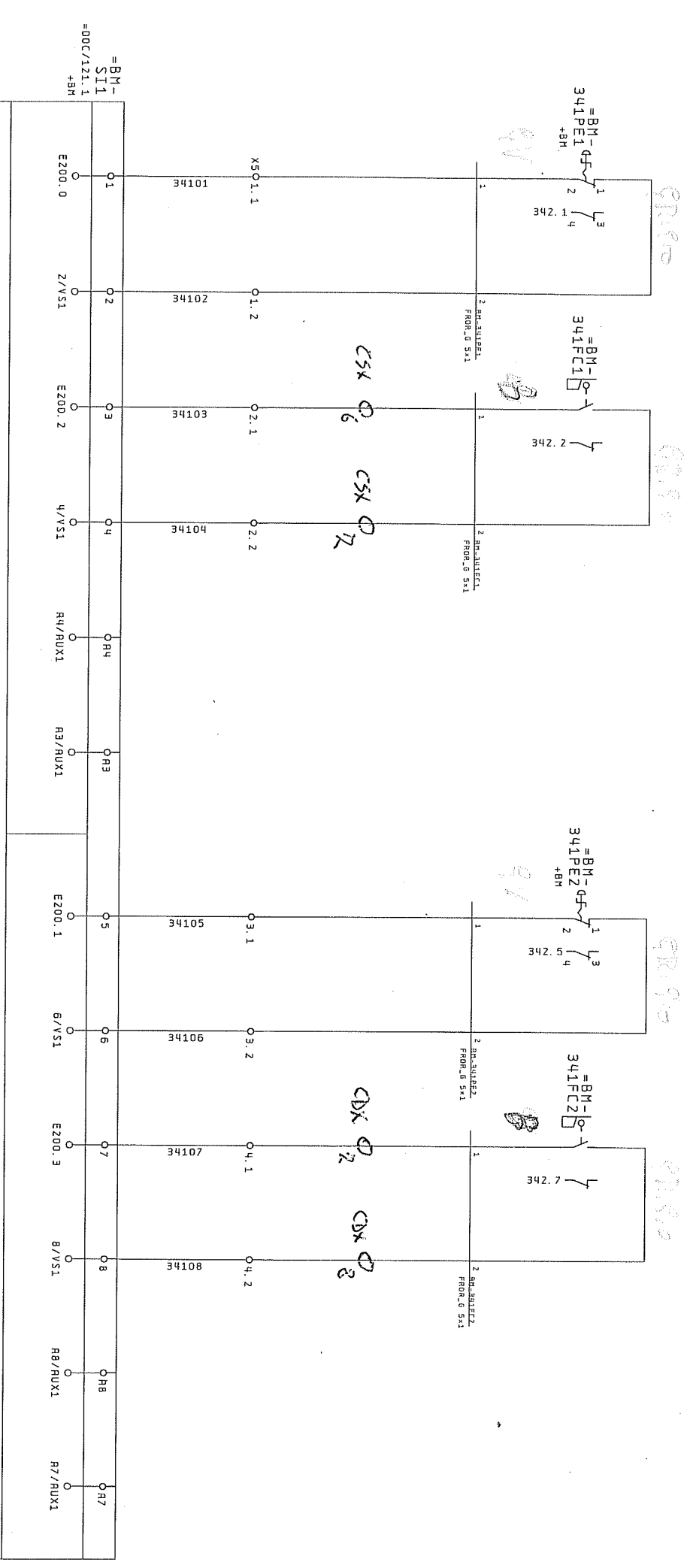
RISERVA  
 M.M. PRESS  
 ARRA  
 PUMTELLI  
 SLITONE

=BM-  
 DOI  
 =DOC/120.6  
 =BH  
 OUTPUT BYTE: 190  
 TYPE: 6ES7 132-4BD32-0AA0 + 6ES7 193-4CE00-0AA0  
 PART 1 OF 1  
 SIEMENS



305.3  
 RESET  
 BARRIERE  
 RASERVA  
 MARCIA  
 POMPA  
 GRASSO

SEGNALAZIONE  
 SLITTA BLOCCATA  
 SEGNALAZIONE  
 SLITTA SBLOCCATA

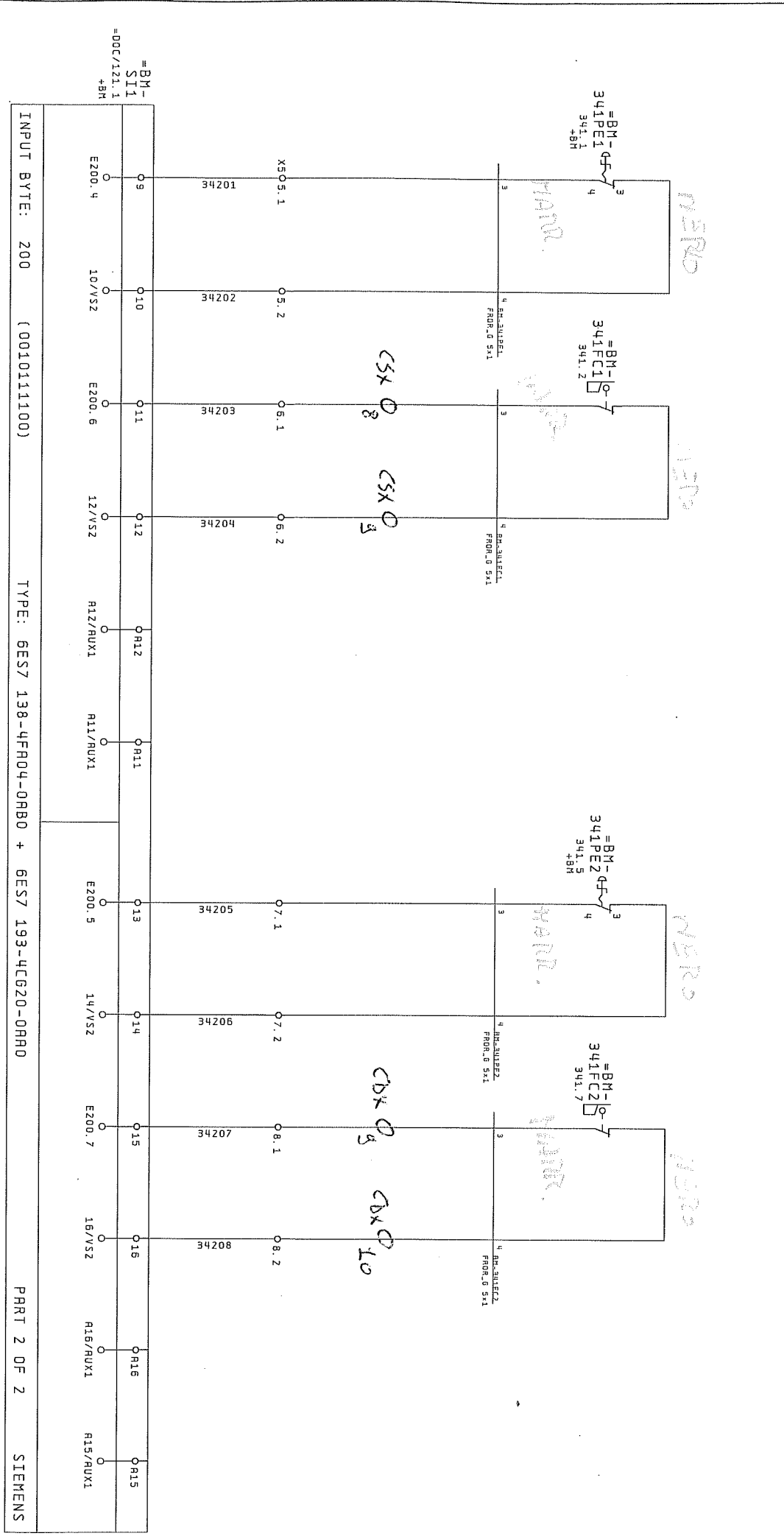


INPUT BYTE: 200 (0010111100) TYPE: 6ES7 198-4FA04-0RB0 + 6ES7 193-4CG20-0AH0 PART 1 OF 2 SIEMENS

EMERGENZA RETRO PRESSA PRELUTA CHI  
 PUNTELLO DI SICUREZZA SINISTRO FUORI PRESSA CHI

EMERGENZA ANTERIORE PRESSA PRELUTA CHI  
 PUNTELLO DI SICUREZZA DESTRO FUORI PRESSA CHI

340		2012_0848		PLC/ MODULO INGRESSI SAFETY	
Modifliche	Data	Diseg.	HOH		
		Pirot.	13. Gen 2013		
		Nome			
		Norm.			
		PRESSA GILDABINI		Pag 41	
				346	



EMERGENZA  
 RETRO PRESSA  
 PRENOTA  
 CH2

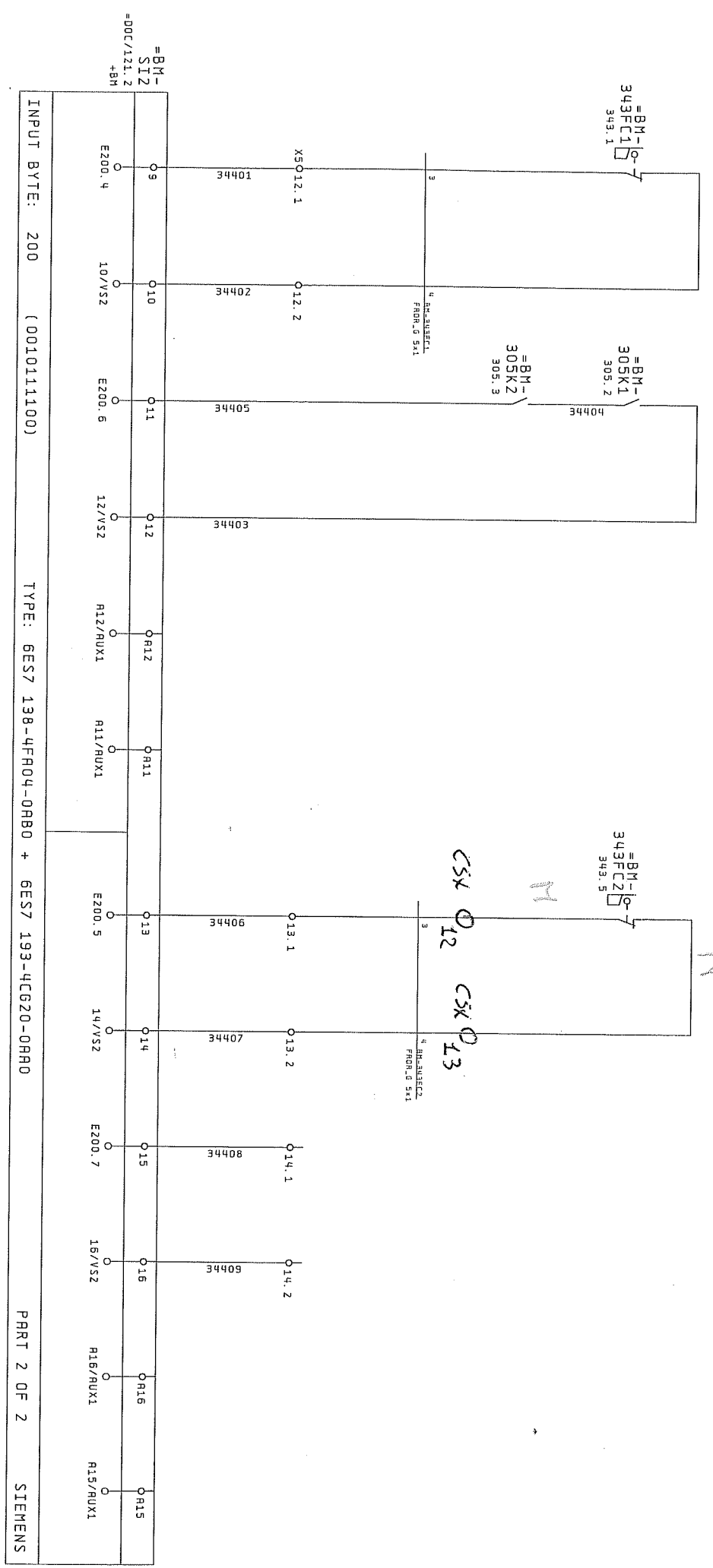
PUNTELLLO DI  
 SICUREZZA  
 SINISTRO  
 FUORI PRESSA  
 CH2

EMERGENZA  
 ANTERIORE  
 PRESSA  
 PRENOTA  
 CH2

PUNTELLLO DI  
 SICUREZZA  
 DESTRO  
 FUORI PRESSA  
 CH1

341		2012-0848		PLC/ MODULO INGRESSI SAFETY		343	
Modifiche	Data	Nome	Norm.	Diseg.	MDM	Plat.	13. Gen. 2013
PRESSA GRLDRBINI				SI1 EB200 BIT 4...7			
						+ BH	
						Pag 42	
						346	





CANCELLO  
POSTERIORE  
CHIUSO  
CH2

BARRIERA  
FRONTE PRESSA  
RIPRISTINIRTA  
CH2

CANCELLO  
TRAVERSA  
CHIUSO  
CH2

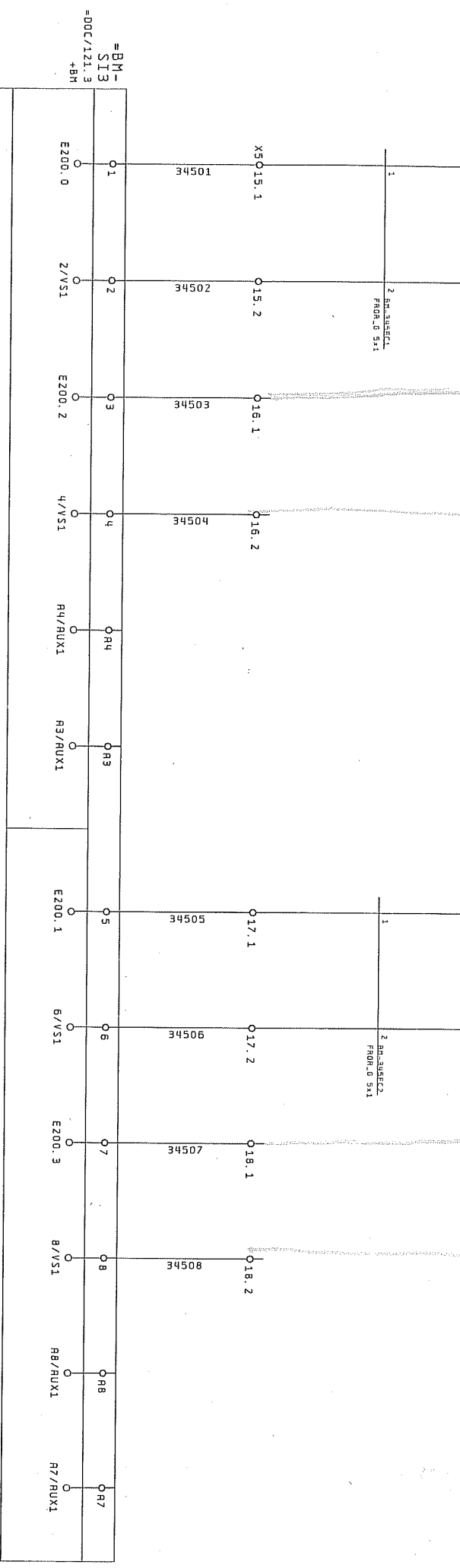
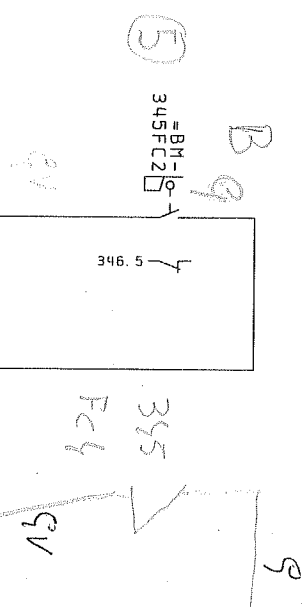
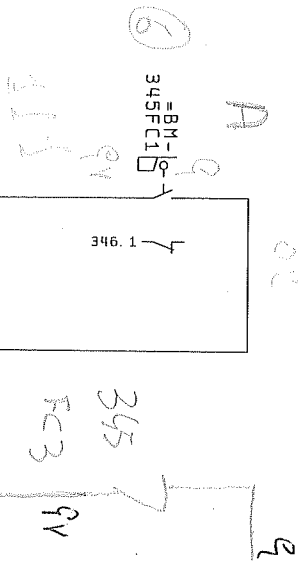
RISERVA

343

345

Modifiche	Data	Nome	Norm.	Data	Disegn.	MDH	2012_0848	PLC/ MODULO INGRESSI SAFETY	SI1 EB200 BIT 4... 7	BM	+	pag 44
							PRESSA GALDABINI					346

0 1 2 3 4 5 6 7 8 9



INPUT BYTE: 200 (0010111100) TYPE: 6ES7 138-4FR04-0RB0 + 6ES7 193-4CG20-0RR0 PART 1 OF 2 SIEMENS

F. C. P. H. S.  
CHI

RISERVA  
TE MODULONE BX

F. C. CHIUSURA  
STRABO E  
AUTORISULTA  
CHI

RISERVA  
TE MODULONE SX

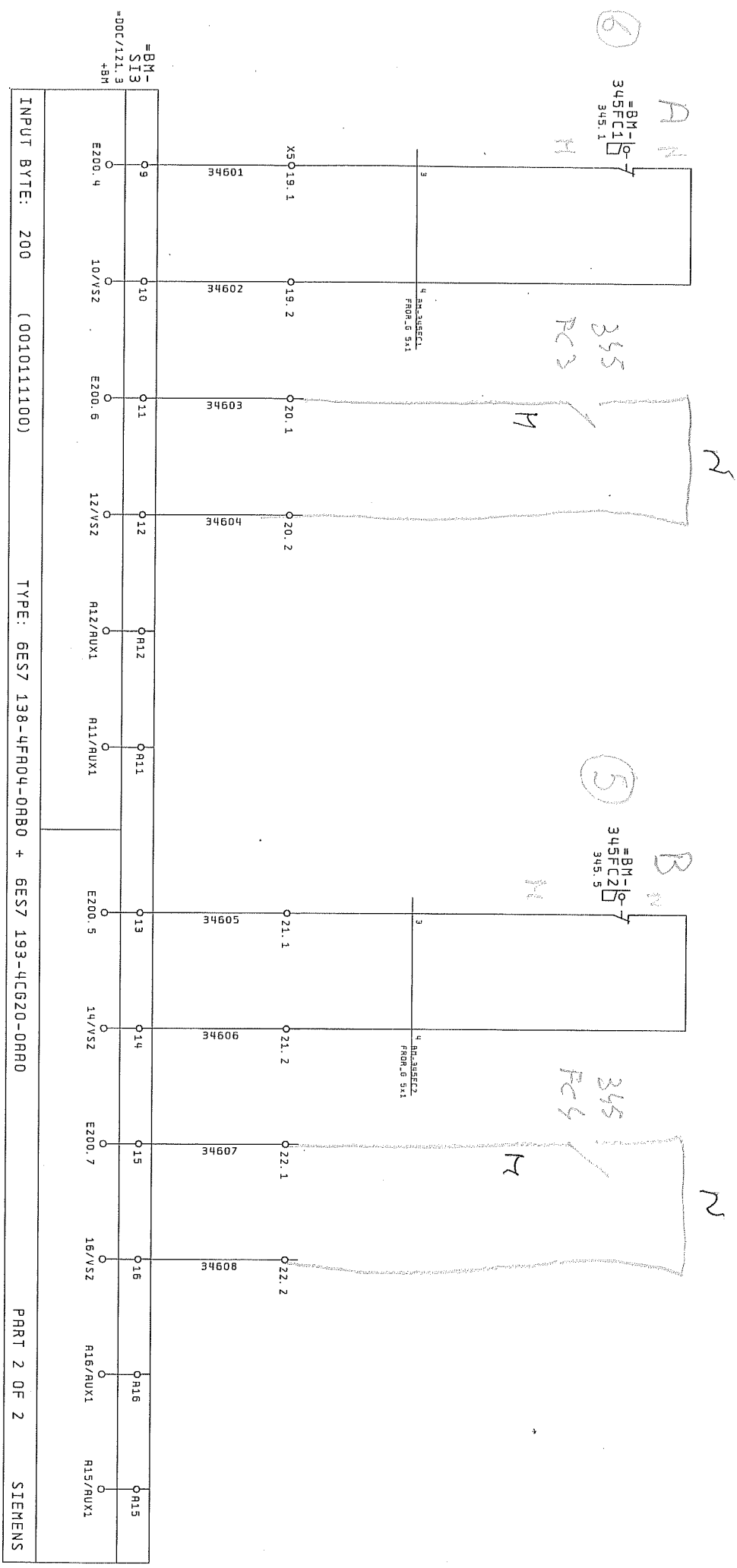
CAI

CAI

344

346

Modifiche	Data	Nome	Norm.	Data	Disseg.	MDN	2012_0848	PLC/ MODULO INGRESSI SAFETY	STABO E	SI1 EB200 BIT 0...3



INPUT BYTE: 200 (0010111100) TYPE: 6ES7 138-4FR04-0RB0 + 6ES7 193-4CG20-0AR0 PART 2 OF 2 SIEMENS

F. C. P.M.S. CHZ

RISERVA  
 IC PORTATIVE DA  
 CAUSA

F. C. CHIUSURA  
 STRAPP E  
 AUTORISALTRA  
 CHZ

RISERVA  
 IC PORTATIVE SX  
 CHIUSO

345

Modifiche	Data	Nome	Norm.	Data	Disag.	Plot.	Nome	Norm.
				2012_0848	NHM	13. Gen. 2013	PRESSA GALDABINI	
				PLC/ MODULO INGRESSI SAFETY		SI1 EB200 BIT 4...7		



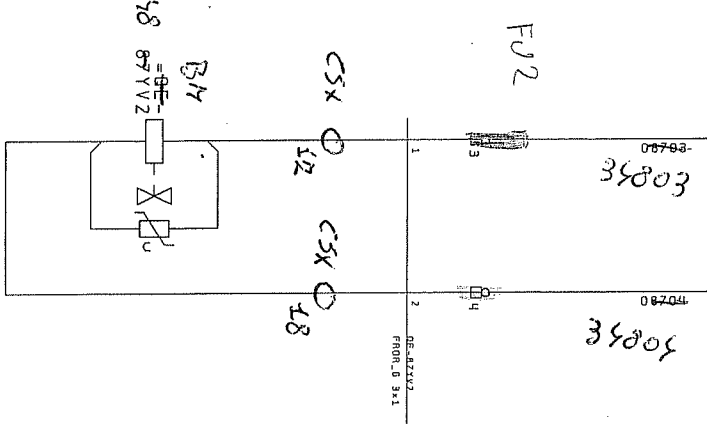
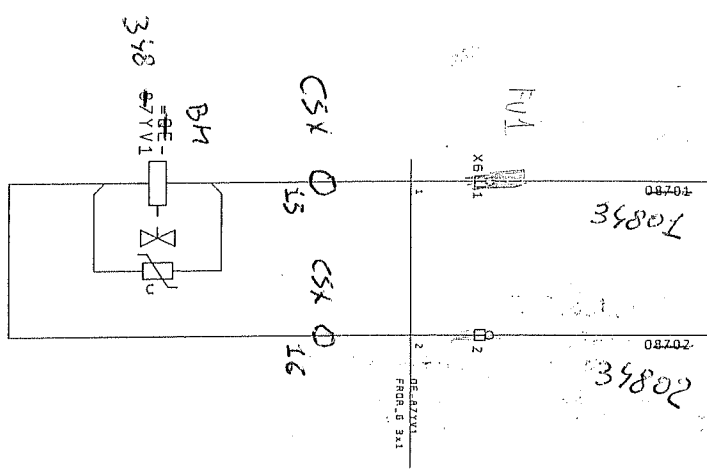
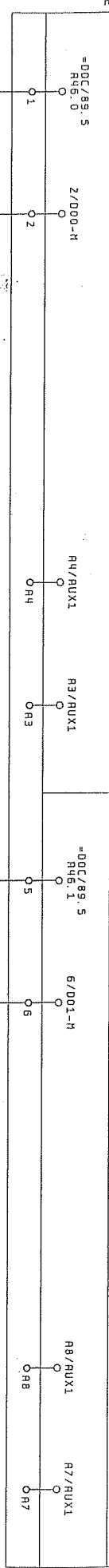
-OE-  
S04  
=DOC/82,6  
+OE

OUTPUT BYTE: 46 (0011000110)

TYPE: 6ES7 138-4FB03-0RB0 + 6ES7 193-4CG20-0AR0

PART 1 OF 2

SIEMENS



E. V. INSERIMENTO  
PUNTELLO SINISTRO

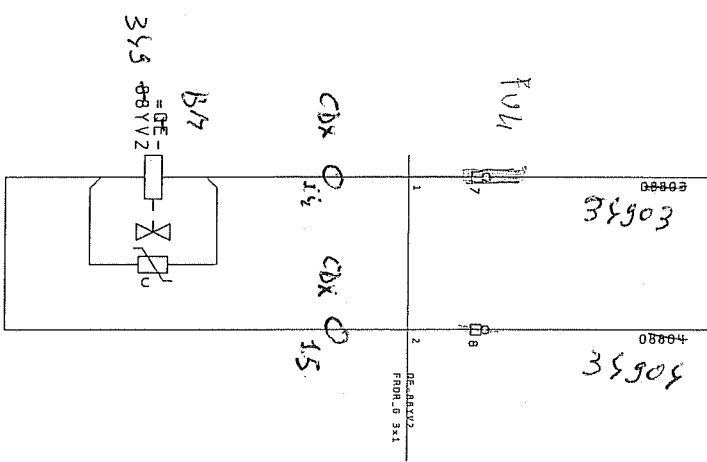
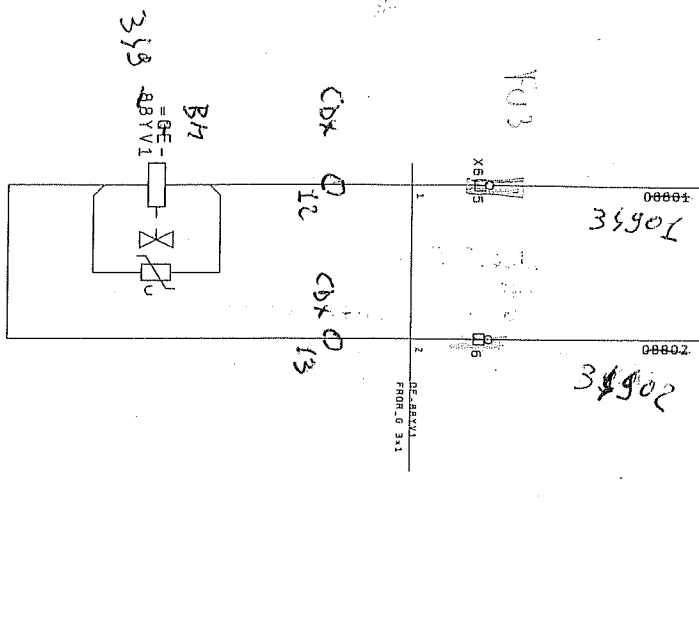
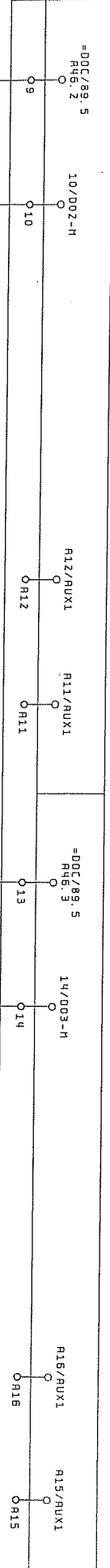
E. V. DISINSERIMENTO  
PUNTELLO SINISTRO

Modificha	Data	Nome	Norm.	2012_0848	PRESSA GRLDRBINI	PLC/ MODULO USCITE SAFETY	S01 RB46 BIT 0...1	-OE	+	Page 48

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86



E. V. INSERIMENTO  
PUNTELLO DESTRO

E. V. DISINSERIMENTO  
PUNTELLO DESTRO

87

Modifiche	Data	Nome	Norm.	2012_0848	PLC / MODULO USCITE SAFETY S01 AB46 BIT 2...3	=PU/
	Disegn.	NDH		PRESSA GALDRABINI		
	Piot.	13. Gen. 2013				

Pag 319



M7 M7 M2 M2 M2 M2 M2 M2 M2 M2 M2 M2 M2



CASSEINA LATO DX

num	num.	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	
1	30004																			
2	30002	H																		
3	30602		H																	
4	32104	B																		
5	32401		B																	
6	32403			B																
7	34107																			
8	34108																			
9	34207																			
10	34208																			
11																				
12	34501																			
13	34502																			
14	34503																			
15	34804																			
16																				
17	00305																			
18	30602																			
19																				
20																				
21																				
22																				
23																				

CDX

321 BLI Min. Liv. 0110  
 325 FCI Purr. sotto PRESSA  
 328 FCI Min. Liv. GRASSO  
 341 FCI Purr. sotto PRESSA  
 349 YVE EV ind. Purr.  
 349 YVE EV. dis. Purr.  
 306 YVL EV Pomp. GRASSO

CASSETTA LATO SX

vert.	num.	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	colore	
1	3000Y																					
2	30002	H																				
3	30002		H																			
4	3230Y	B																				
5	3230Y		B																			
6	34103																					
7	3410Y																					
8	34203																					
9	3420Y																					
10	34306																					
11	34302																					
12	34406																					
13	3440X																					
14																						
15	34801																					
16	34802																					
17	34803																					
18	3480Y																					
19																						
20																						
21																						
22																						
23																						

CSX

PUNT. SOFT. PRE. 323 REC

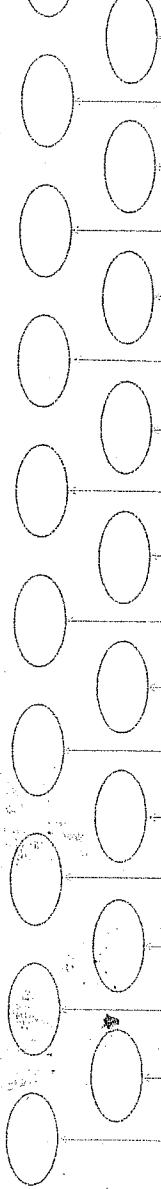
Mirr PRESS. ARIA 324 BY

Punt. Fuor. PRES 321 REC

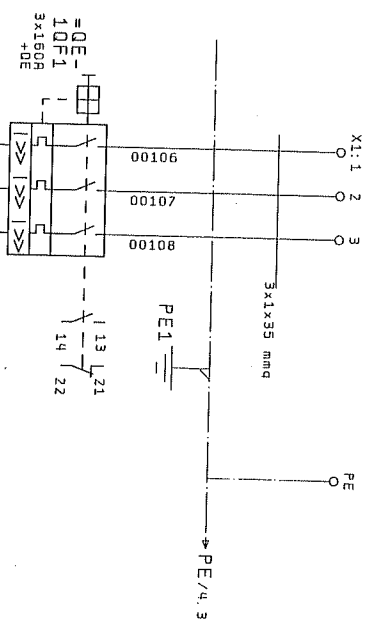
CANCELLO TRAV. 322 REC

EV MMS Punt. 328 REC

EV Dis. Punt. 328 REC



Alimentazione  
generale:  
400V 50Hz

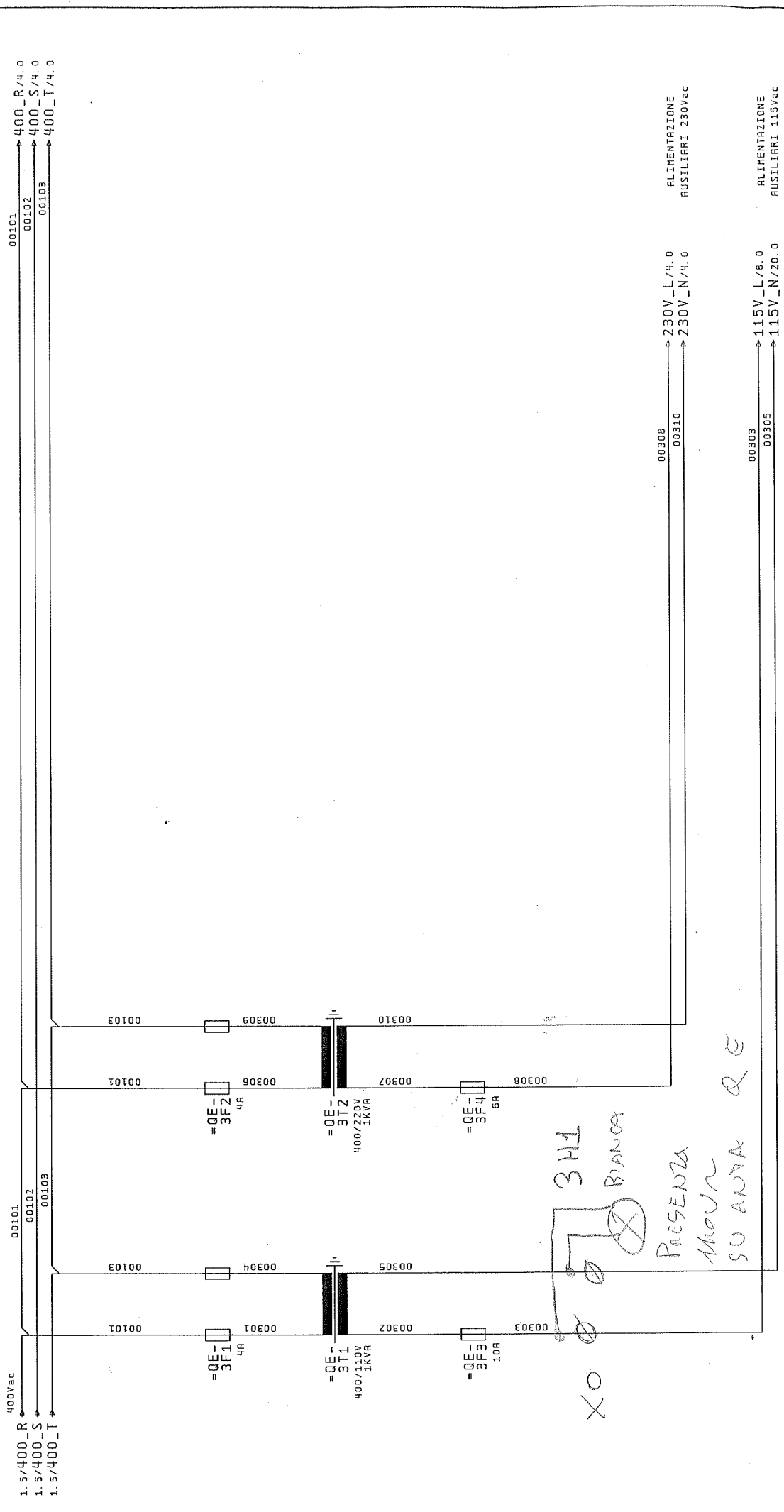


MORSETTI DA  
D1  
DISTRIBUZIONE (POTE U2A)



167a

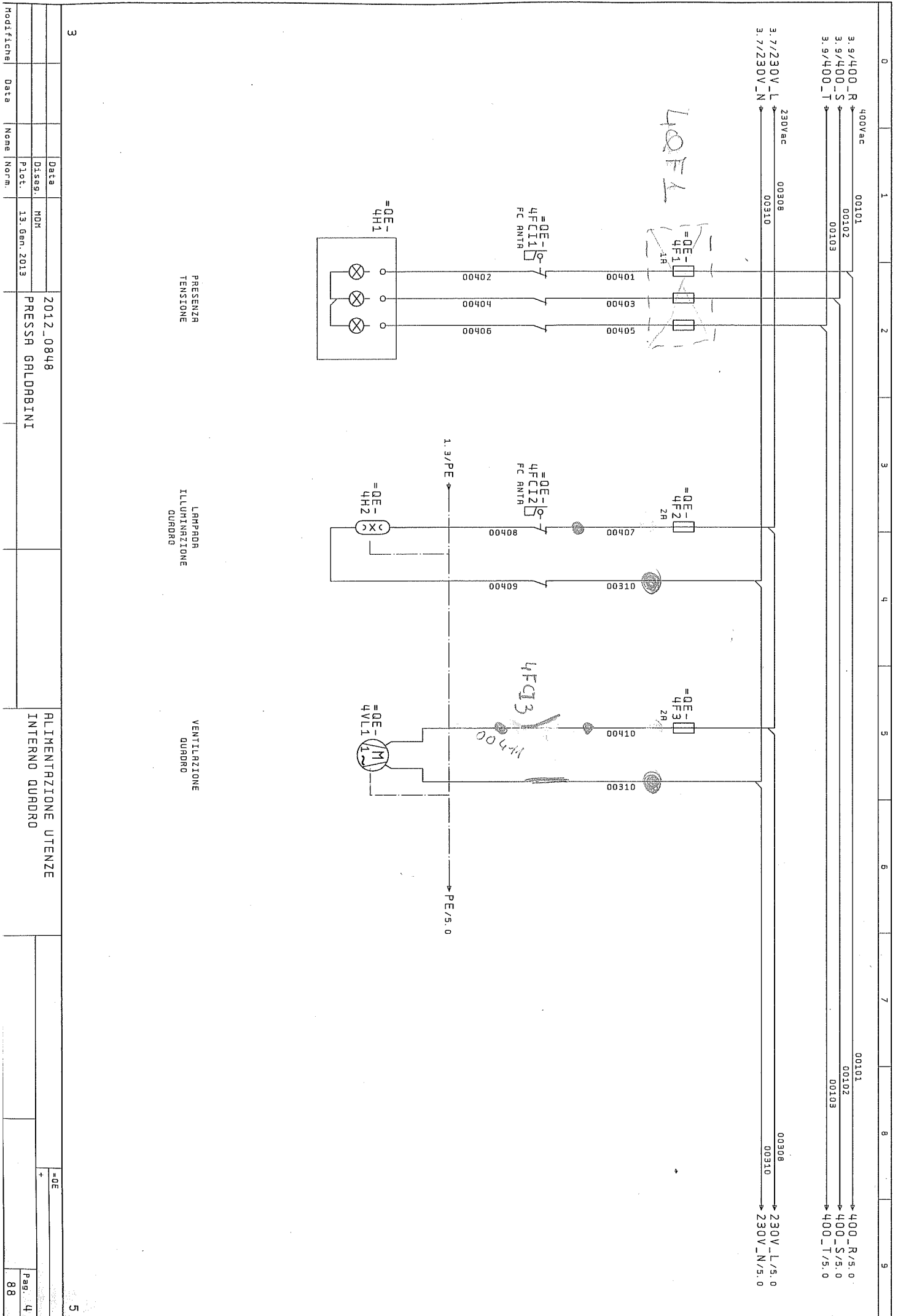
Data	2012_0848	ALIMENTAZIONE GENERALE	
Diseg.	MDH	400Vac	
Piott.	13. Gen. 2013		



1

4

		ALIMENTAZIONE AUSILIARI		=OE +
idifiche	Data	Nome	Norm.	
	2012_0848	PRESSA GALDABINI		
	Dises.	MDM		
	Pirol.	13. Gen. 2013		
			Pag.	3
				88

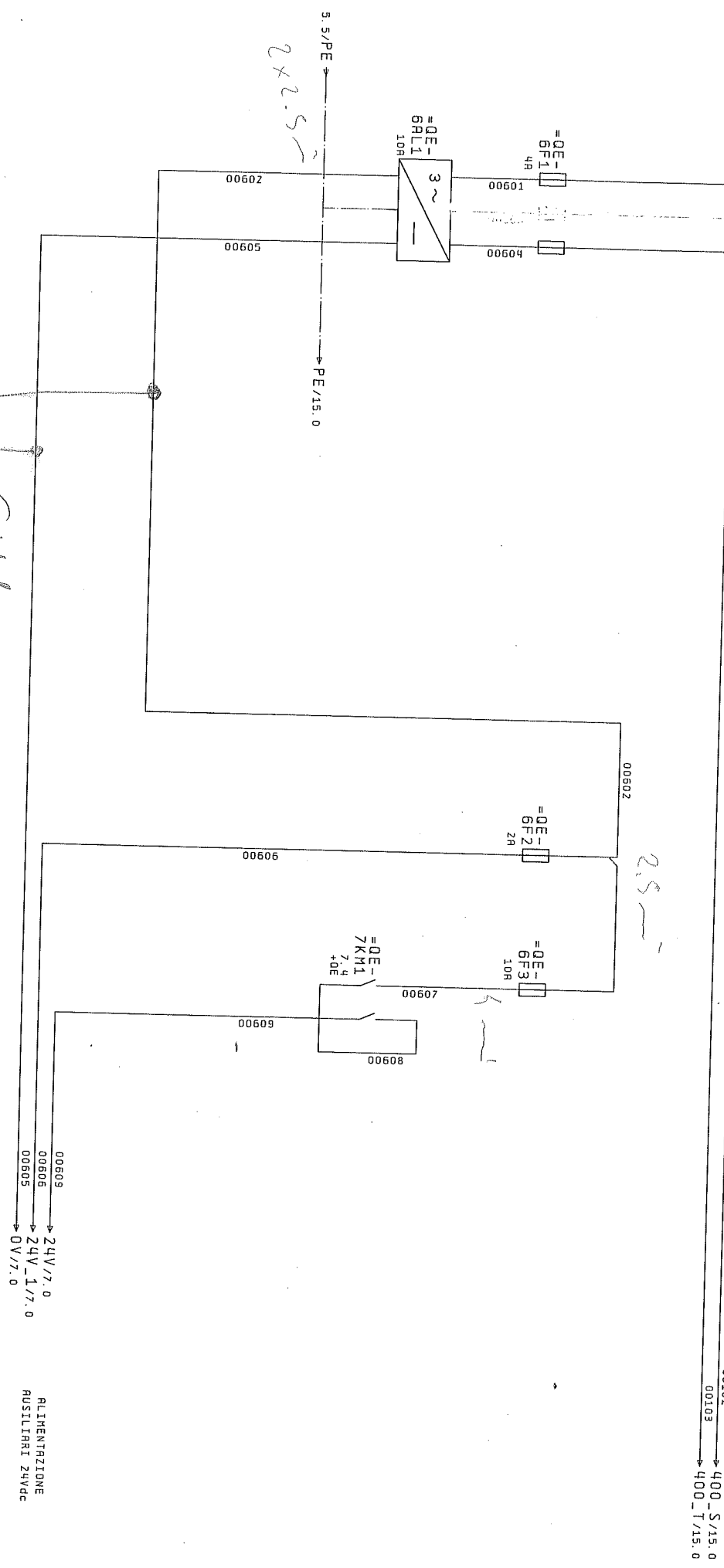


0	1	2	3	4	5	6	7	8	9
3.9/400_R	00101							00308	400_R/5.0
3.9/400_S	00102							00310	400_S/5.0
3.9/400_T	00103								400_T/5.0
3.7/230V_L	00308								230V_L/5.0
3.7/230V_N	00310								230V_N/5.0

Data	2012_0848
Diseg.	MHR
Plot.	13. Gen. 2013
Nome	PRESSA GALDRBINI
Norm.	

0 1 2 3 4 5 6 7 8 9

5.9/400\_R  
400Vac  
5.9/400\_S  
5.9/400\_T  
00101  
00102  
00103  
400\_R/15.0  
400\_S/15.0  
400\_T/15.0



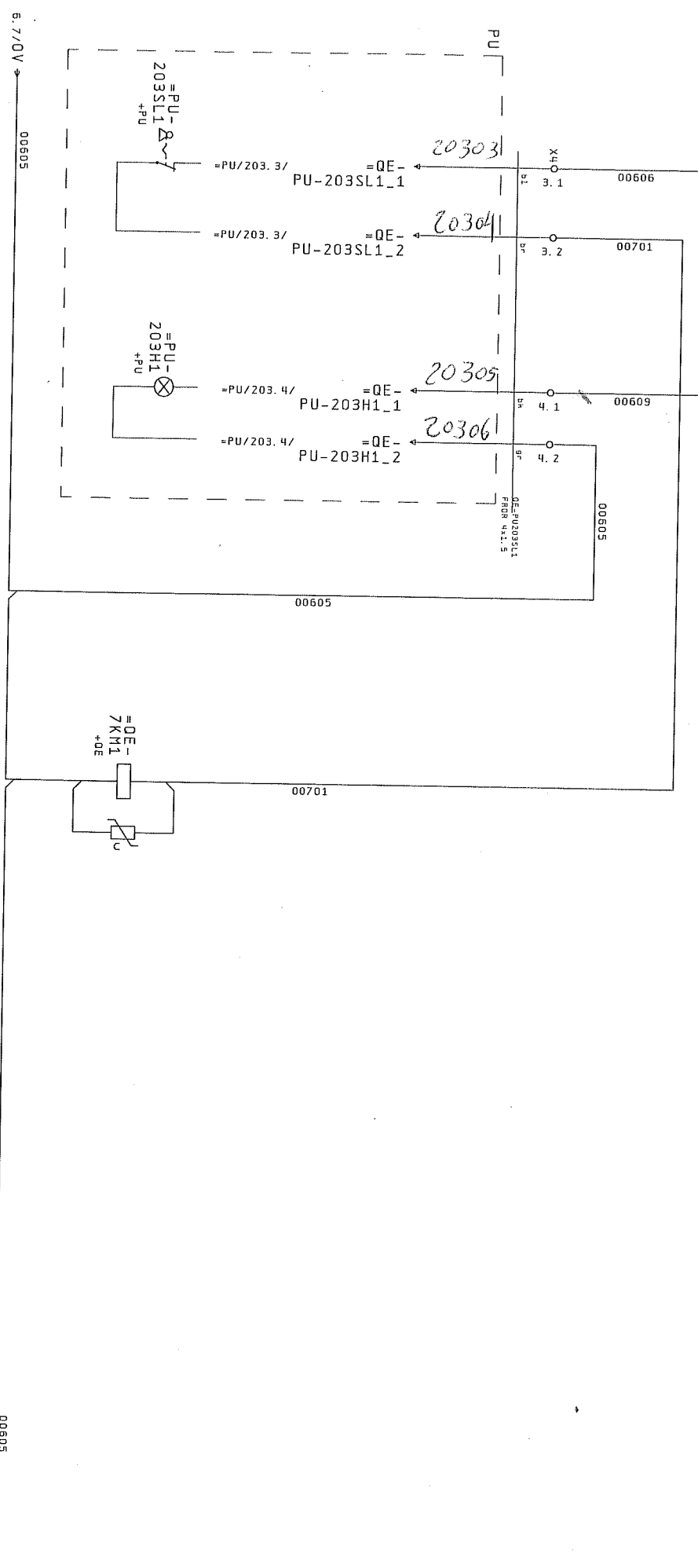
6H1  
VERDE

PRESERVA  
24V = SO ADTA. QE

5	Data	MDH	2012_0848	ALIMENTAZIONE	7
	Disegn.		PRESSA GALDABINI	RUSILIRRI 24Vdc	
	Plot.	13. Gen. 2013			



6.7/24V.1 24Vdc 00605  
 6.7/24V 00609  
 00606  
 00701  
 00609  
 00605  
 00605  
 00701  
 00605  
 00605  
 24V/a.0



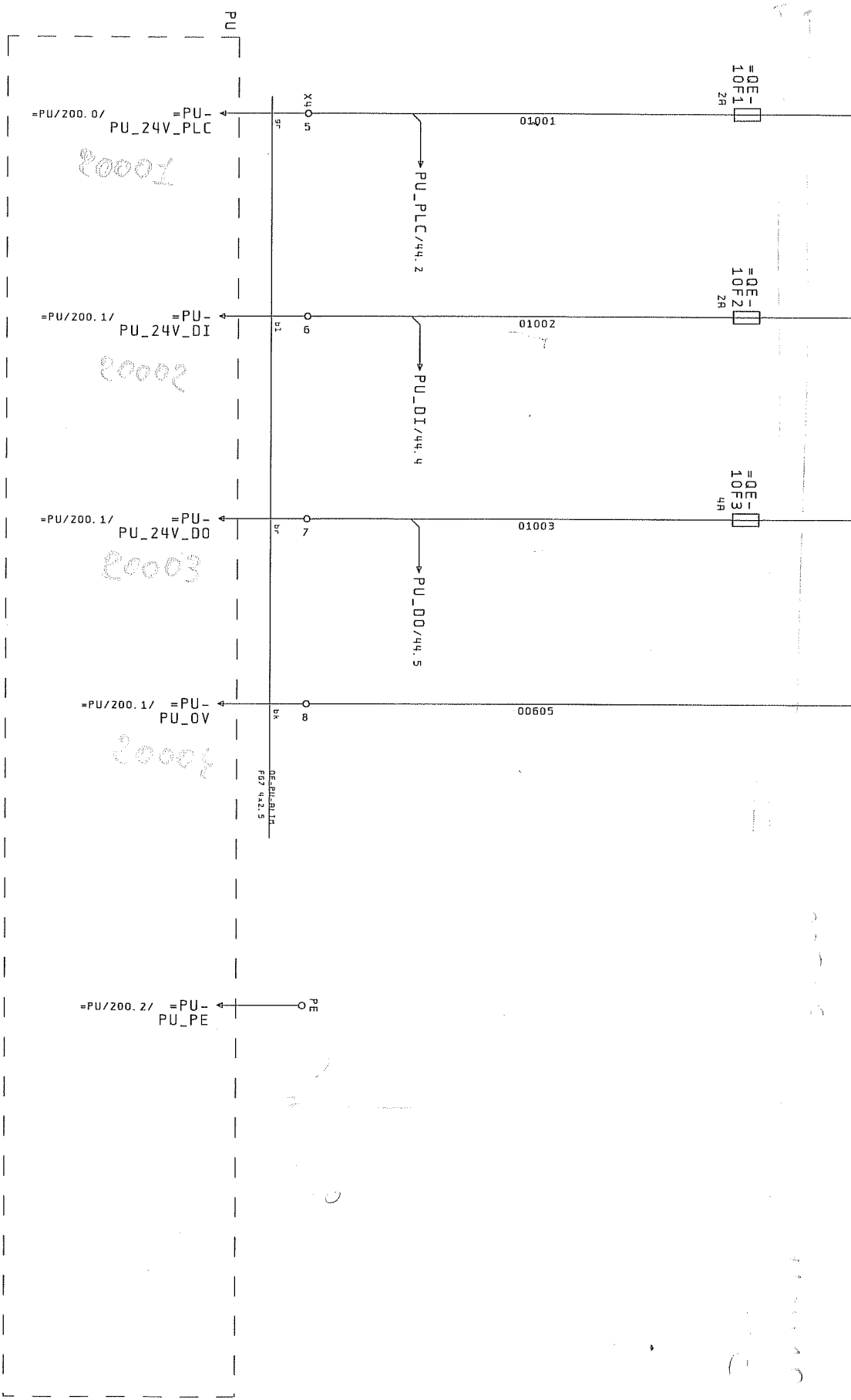
INSERZIONE AUSILIARI  
 24Vdc SU PULPITO

SEGNALAZIONE AUSILIARI  
 INSERITI SU PULPITO

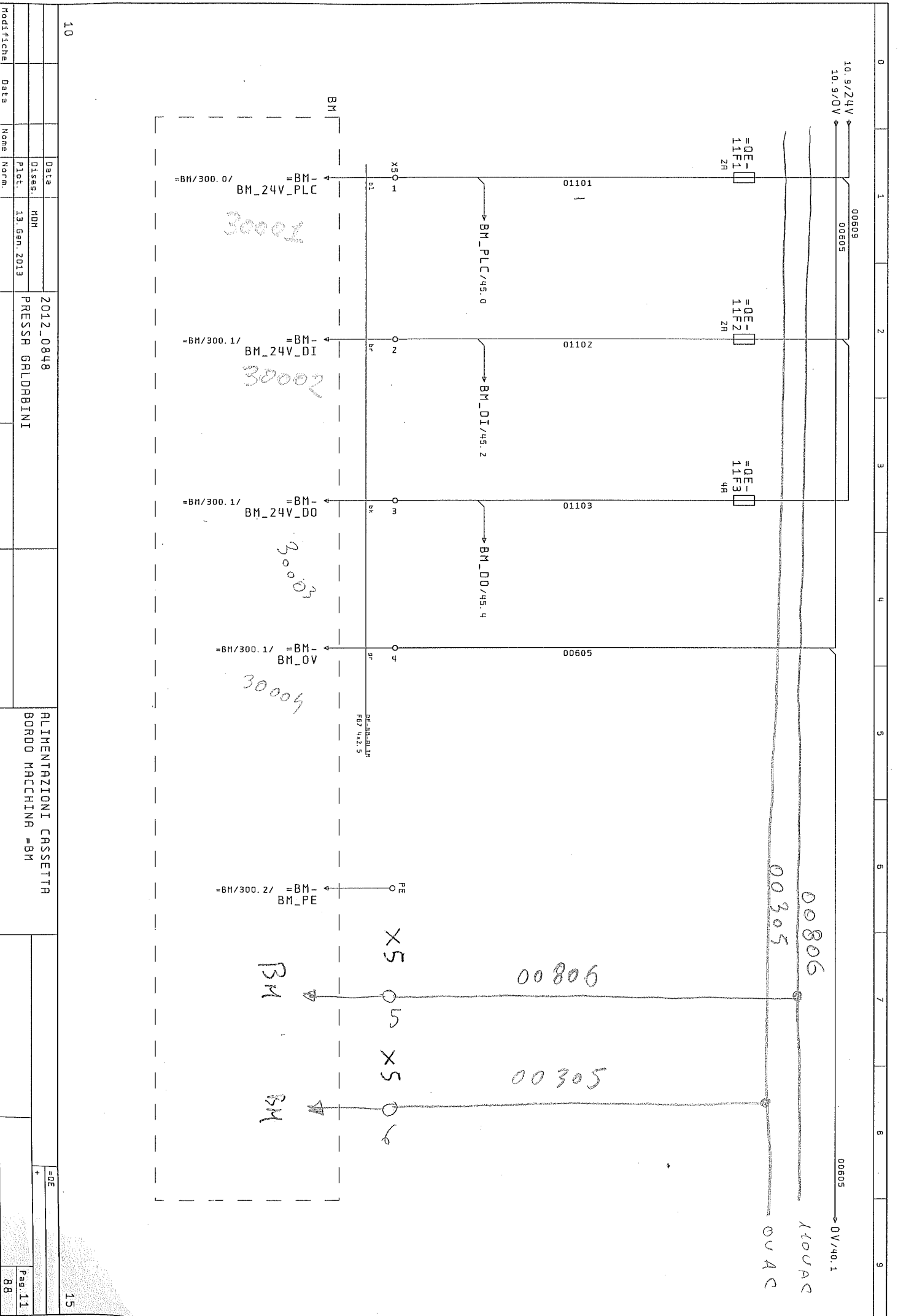
INSERZIONE AUSILIARI

0 1 2 3 4 5 6 7 8 9

00609 24Vdc  
00605 24V/11.0  
00605 DV/11.0



8		2012_0848		ALIMENTAZIONI PULPITO =PU	
Modifiche	Data	Disegn.	Nome Norm.	Disegn.	Nome Norm.
		HDM			
		Plot: 13. Gen. 2013		PRESSA GALDABINI	
11				=DE +	
				Pag. 10	
				88	



10

Modifiche	Data	Nome	Norm.	Data	Dissag.	RDH	2012_0848	2012_0848	ALIMENTAZIONI CASSETTA
									BORDO MACCHINA =BM
					Plot.	13.06n.2013			

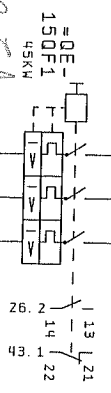
15

=OE +	
Pag. 11	
88	

6.9/400\_R  
6.9/400\_S  
6.9/400\_T

400Vac 00101  
00102  
00103  
00101  
00102  
00103  
400\_R/16.0  
400\_S/16.0  
400\_T/16.0

M2.S.A



=OE-  
15KM1  
26,2  
22KM

=OE-  
15KM2  
26,3  
22KM

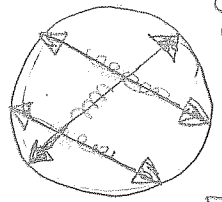
=OE-  
15KM3  
26,4  
22KM

01510



M2.S.A

M2.S.A



POMPA PRINCIPALE

56 KW  
170 A

V1 V2 V3  
V1 V2 V3

11  
380 V  
380 P/21

Modifiche	Data	Nome	Norm.	Data	Disegn.	Projet.	
				2012_0848	RR1	13.08n.2013	
							POMPA PRINCIPALE

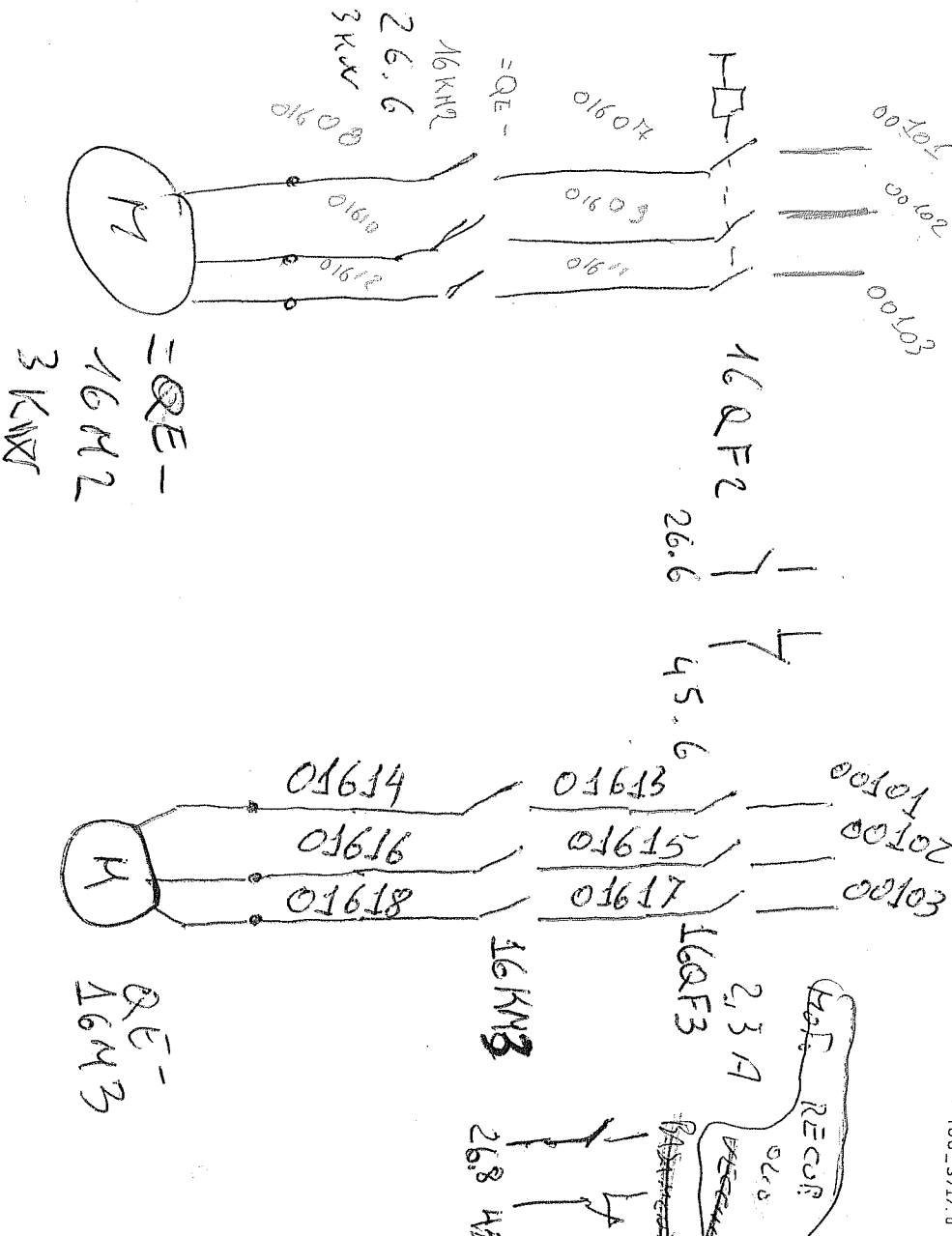
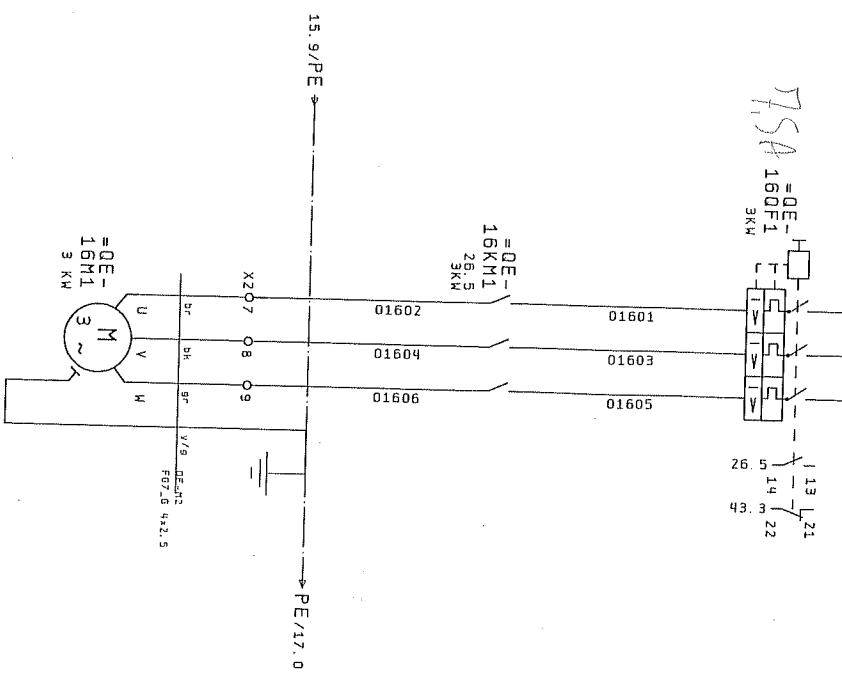
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15. 9/400\_R  
15. 9/400\_S  
15. 9/400\_T

00101  
00102  
00103

00101  
00102  
00103

400\_R/17.0  
400\_S/17.0



POMPA CIRCOLAZIONE E RAFFREDDAMENTO

POMPA RECUPERO OLIO BASAMENTO

POMPA CIRCOLAZIONE E RAFFREDDAMENTO

Mod. f. l. ch. e	Data	Nome	Norm.
15			
17			
2012_0848			
PRESSA GALDABINI			
POMPA CIRCOLAZIONE E RAFFREDDAMENTO			
P. M. DA 0 0000000			
Pag. 16			