

RS Meccanica srl
Via L. Fiandesio (Zona Industriale), Saluggia (VC)
Tel 0161486486, info@rsmecchanicasrl.it

COMMESSA BLISS 800 ton

NORMA CEI 17-13/1

TENSIONE NOMINALE	400 V A C	ICC	100 K A
CORRENTE NOMINALE	400 A	FREQUENZA	50 H z
POTENZA TOTALE	160 K W	FASI	3 F + T

IP55

CODICE PRODOTTO _____
DATA CONSTRUZ: 12/12/2014

TABELLA RIASSUNTIVA DEL QUADRO

DESCRIZIONE QUADRO:
-QUADRO IN LAMIERA VERNICIATA RAL7035

ELENCO PROVE QUADRO:
-PROVE DI COLLAUDO SECONDO CEI EN 60439
-PROVE DI ACCETTAZIONE: UNI EN 10204 p.to 3.1.b

NORME:

CEI 17-13/1

Commissa: BLISS 800 ton
Cliente: GP TECNICA Srl
Locazione: BALDICHIERI D'ASTI
Data: 12/12/2014

Tensione esercizio:	400VAC				
Tensione ausiliari:	24VDC 110VAC				
Frequenza:	50Hz				
Corrente nominale:	400A	Potere di Interruzione:	100KA		
Potenza totale:	160KW				
Grado di protezione:	IP55				

Struttura del quadro: LAMIERA VERNICIATA	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmecchanicasrl.it
Provenienza e tipo linee alimentazione: 3F+T	
Optional richiesti:	

1		03/05/2015			
Rev.	Modifiche	Data	Preparato	Verificato	Approvato

NON E' PERMESSO CONSEGNARE A TERZIO RIPRODURRE QUESTO DOCUMENTO NE' UTILIZZARE IL CONTENUTO O RENDERSI CO MUNQUE NOTO A TERZI SENZA LA NO STRA AUTORIZZAZIONE ESPLICITA O GN INFRAZIONE COMPORTA IL RISARCIMENTO DEI DANNI SUBITI. E' FATTARISERVA DI TUTTI I DIRITTI DERIVANTI DABREVETTIO MODELLI.

N° FOGLIO	DESCRIZIONE	GRUPPO	MODIFICHE									N° FOGLIO	DESCRIZIONE	GRUPPO	MODIFICHE								
			1	2	3	4	5	6	7	8	9				1	2	3	4	5	6	7	8	9
1	COPERTINA		1								45	POTENZA 2		1									
2	INDICE		1								46	POTENZA FREE		1									
3	LEGENDA		1								47	VALVOLE 1		1									
4	ARRIVOLINEA		1								48	VALVOLE 2		1									
5	VENTILAZIONE E SEGNALE		1								49	VALVOLE FREE		1									
6	ALIMENTAZIONI 220V		1								51	SEGNALI ESTERNI		1									
7	MOTORI CC		1								52	PULS. QUADRO		1									
8	MOTORI SINGOLO SENSO		1								53	PULS. PENSOLE		1									
9	MOTORI DOPPIO SENSO		1								54	Morsettiere: X1 X1 - 1/1		1									
10	INV. PIANOMOBILE		1								55	Morsettiere: X2 X2 - 1/1		1									
11	AUX		1								56	Morsettiere: X3 X3 - 1/2		1									
12	PILZ		1								57	Morsettiere: X3 X3 - 2/2		1									
13	EMERGENZE		1								58	Morsettiere: X4 X4 - 1/1		1									
14	PULSANTI		1								59	Morsettiere: X5 X5 - 1/2		1									
15	CONSENSI		1								60	Morsettiere: X5 X5 - 2/2		1									
16	OUTPUT XM1		1								61	Morsettiere: X6 X6 - 1/1		1									
17	BARRIERE E PULSANTIERA		1								62	Morsettiere: X7 X7 - 1/1		1									
19	BARRIERE E PULSANTIERA		1								63	Morsettiere: X100 X100 - 1/1		1									
20	FREE		1								64	Lista materiali		1									
21	CONFIGURAZIONE MODULI PILZ		1								65	Lista materiali		1									
22	CONF. PLC SIEMENS		1								66	Lista materiali		1									
23	HMI		1								67	Lista materiali		1									
24	INPUT PLC		1																				
25	INPUT PLC		1																				
26	INPUT PLC		1																				
27	INPUT PLC		1																				
28	OUTPUT PLC		1																				
29	OUTPUT PLC		1																				
30	OUTPUT PLC		1																				
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32	INPUT PLC		1																				
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36	INPUT PLC		1																				
37	INPUT PLC		1																				
38	OUTPUT PLC		1																				
39	OUTPUT PLC		1																				
40	ANAL. INPUT		1																				
41	ANAL. OUTPUT		1																				
42	ANAL. OUTPUT		1																				
44	POTENZA 1		1																				

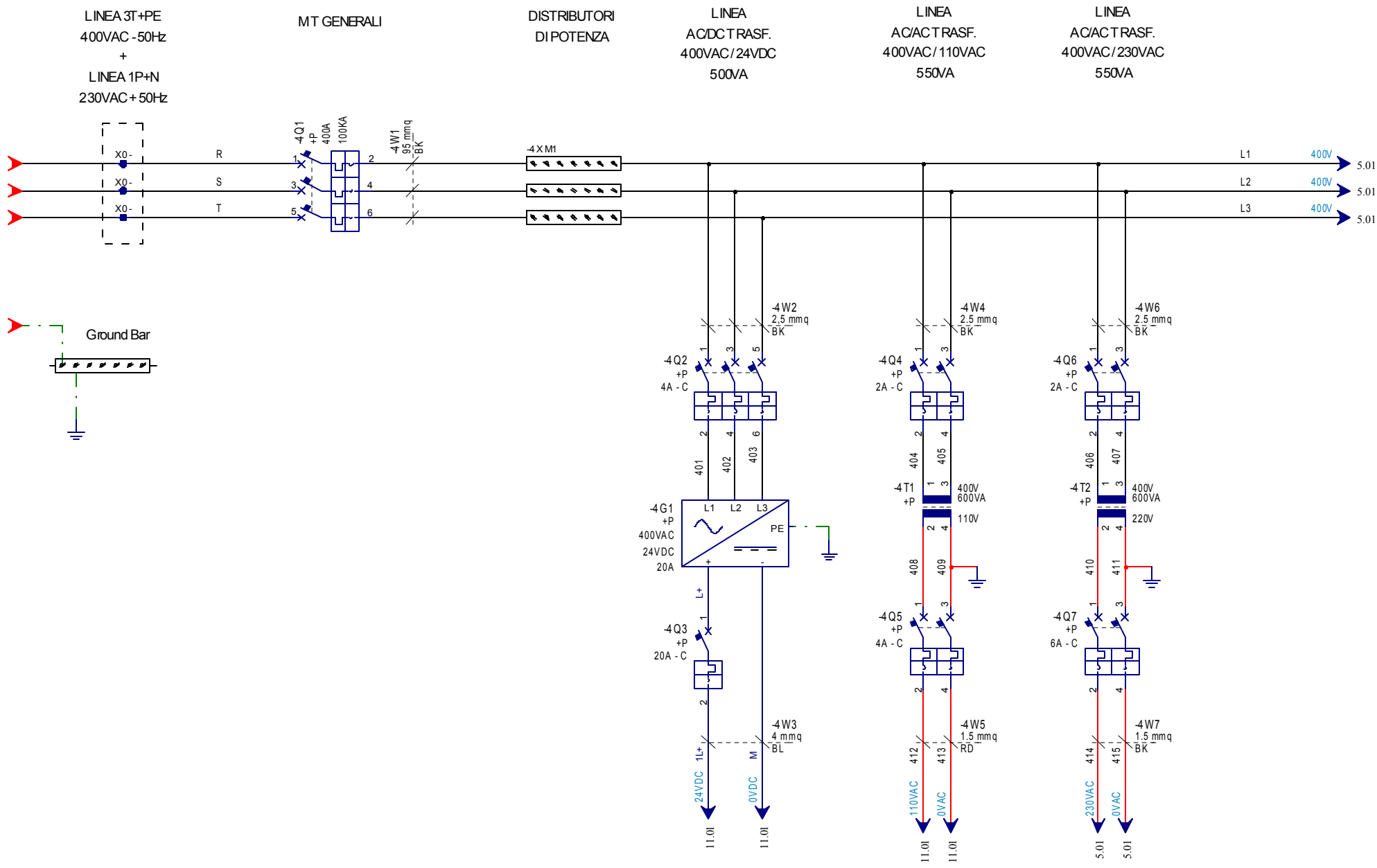
Symbol	Id	Funtion
	QF	SEZIONATORE AUTOMATICO DI POTENZA AUTOMATIC POWER DISCONNECTING SWITCH SECTIONNEUR AUTOMATIQUE DE PUISSANCE SECCIONADOR AUTOMATICO DE POTENCIA AUTOMATISCHEN LEISTUNG TRENNSCHALTER
	QA	INTERRUTTORE GENERALE AUTOMAGNETICO AUT MAIN GENERAL SWITCH INTERRUPTEUR GENERAL AUT MAGNETIQUE INTERRUPTOR GENERAL AUT MAGNETICO GENERALSCHALTER AUT MAGNETISCH
	QF	INTERRUTTORE AUTOMATICO DI POTENZA POWER SUPPLY SWITCH INTERRUPTEUR AUTOMATIQUE DE PUISSANCE INTERRUPTOR AUT. DE POTENCIA LEISTUNGSSCHALTER AUT O
	QA	INTERRUTTORE AUTOMAGNETICO DIFFERENZIALE AUT DIFFERENTIAL MAGNETIG SWITCH INTERRUPTEUR AUT MAGNETIQUE DIFFERENTIEL INTERRUPTOR AUT MAGNETICO DIFFERENCIAL AUT DIFFERENTIAL EN MAGNETISCHEN SCHALTER
	KM	BOBINA CONTATTORE DI POTENZA POWER CONTACTOR REEL BOBINE CONTACTEUR PUISSANCE BOBINA CONTACTOR POTENCIA LEISTUNGSKONTAKTOR LLE
	KA	RELE AUSILIARIO AUX RELAY RELE AUX RELE AUXILIAR NEBENRELAIS
	YV	ELETTROVALVOLA SOLENOID VALVE ELECTROVANNE ELECTROVALVULA ELEKTROVENTIL
	K	CONTATTO AUSILIARIO NORMALMENTE CHIUSO AUX CONTACT NORMALLY CLOSED CONTACT AUX NORMALMENT FERME CONTACTO AUX NORMALMENT CIERRE NEBENKONTAKT NC
	K	CONTATTO AUSILIARIO NORMALMENTE APERTO AUX CONTACT NORMALLY OPENED CONTACT AUX NORMALMENT OUVERT CONTACTO AUX NORMALMENT ABIERTO NEBENKONTAKT NO
	KM	CONTATTI CONTATTORE DI POTENZA POWER CONTACT CONTACTEUR PUISSANCE CONTACTOR POTENCIA LEISTUNGSKONTAKT
	K	CONTATTI AUSILIARI IN SCAMBIO RELE RELAY EXCHANGE AUX CONTACTS CONTACT AUX ECHANGE CONTACTS AUX EN CAMBIO NEBENKONTAKTE RELAIS
	SP	PRESSOSTATO PRESSURE GAUGE PRESSOSTAT PRESOSTATO DRUCKWÜCHTER
	SQ	FINE CORSA NC NO LIMIT SWITCH NC FIN DE COURSE NF TOPADE RECORRIDO NC ENDAUSSCHALTER NC

Symbol	Id	Function
	SQ	SENSORE INDUTTIVO QUADRATO SQUARE INDUCTIVE SENSOR SENSEUR INDUCTIF CADRAT SENSOR INDUCTIVO CUADRATO QUADRATISCHER INDUKTIVSENSOR
	L	INDUTTANZA INDUCTOR INDUCTANCE INDUCTANCIA INDUKTIVITÄT
	S	PULSANTE MANUALE NORMALMENTE APERTO MANUAL PUSH BUTTON NORMALLY OPENED POUSSOIR MANUEL NORMALMENT OUVERT BOTON MANUEL NORMALMENT ABIERTO HANDKNOPF NO
	S	PULSANTE MANUALE NORMALMENTE CHIUSO MANUAL PUSH BUTTON NORMALLY CLOSED POUSSOIR MANUEL NORMALMENT FERME BOTON MANUEL NORMALMENT CIERRE HANDKNOPF NC
	SB	PULSANTE EMERGENZA EMERGENCY PUSH BUTTON POUSSOIR URGENCE BOTON EMERGENCIA FESTER NOTKNOPF
	SA	SELETORE A CHIAVE DUE POSIZIONI TWO POSITION SWITCH KEY SELECTEUR CLE DEUX POSITION SELEKTOR LLAVEDOS POSICION SCHLÜSSEL SCHALTUNG ZWEISTELLUNGEN
	HL	LAMPADA LAMP LAMPE LAMPARA LÄMPCHEN
	HL	SEGNALAZIONE QUADRO INTENSIONE ELECTRIC PANEL VOLTAGE SIGNALING SIGNALISATION TABLEAU ELECTRIQUE SEÑALACION CUADRO ENTENSION SPANNUNG SANZEIGESCHALTFELD
	M	MOTORE TRIFASE THREE PHASE MOTOR MOTOUR TRIPHASE MOTOR TRIFASE DREIPHASIGER MOTOR
	M	MOTORE CORRENTE CONTINUA DC MOTOR MOTOUR COURANT CONTINU GLEICHSTROM MOTOR MOTOR CORRIENTE CONTINUA
	XP	PRESERVIZIO SOCKET SERVICE PRISE SERVICE TOMADESERVICIO BETRIEBSDOSE
	X	MORSETTO TERMINAL BLOCK ETAU ABRAZADERA KLEMME
	XC	MORSETTO CONNETTORE CONNECTOR CONTACT ETAU ABRAZADERA CONECTOR ANSCHLUSSKLEMME

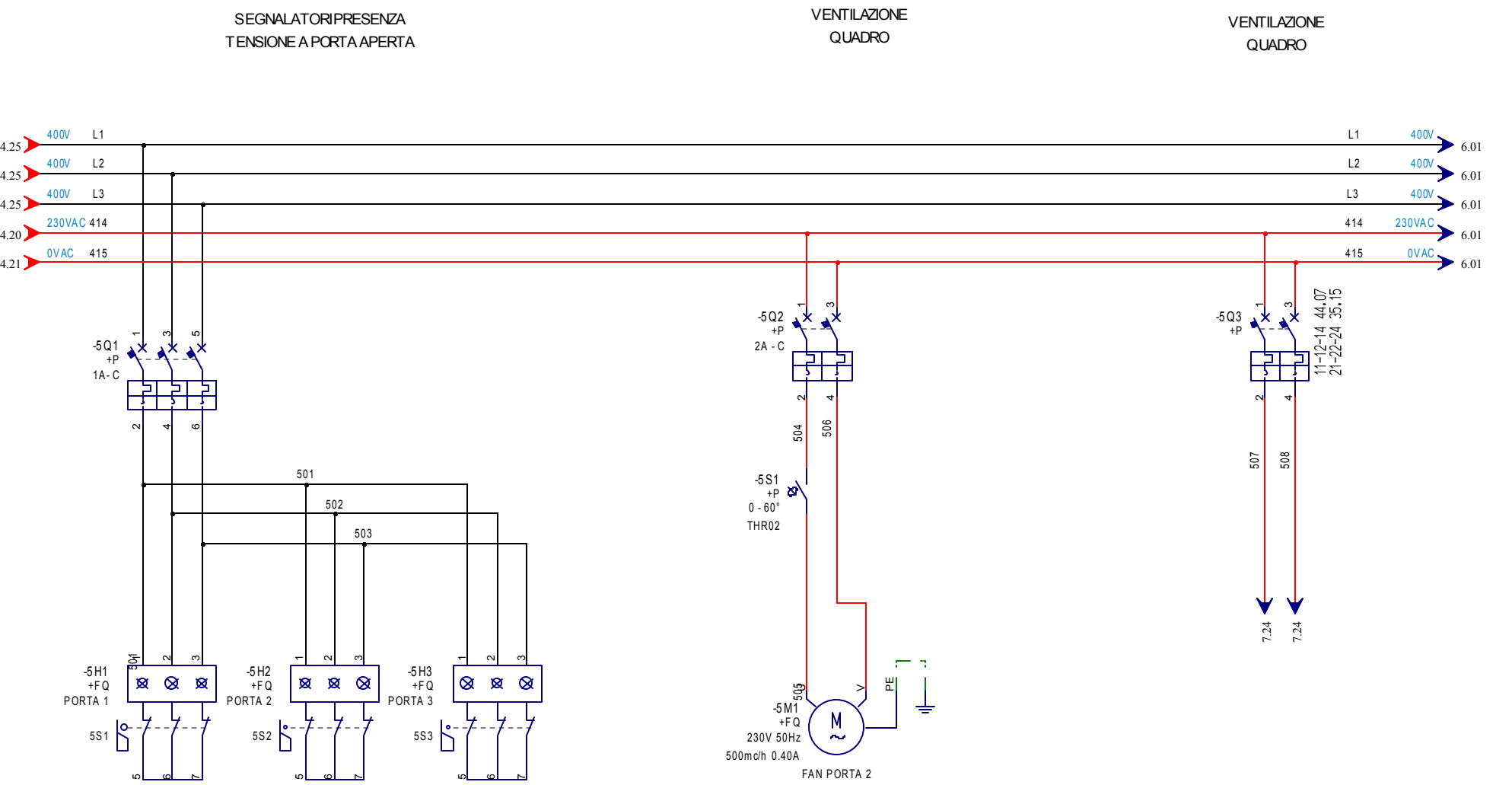
IDENTIFICAZIONE CONDUTTORI
WIRES IDENTIFICATION
IDENTIFICATION CONDUCTEURS
IDENTIFICACION CONDUCTORES
LEITERIDENTIFIZIERUNG

NERO BLACK NOIR NEGRO SCHWARZ	CIRCUITI D'ALIMENTAZIONE IN CORRENTE ALTERNATA ALTERNATED CURRENT SUPPLY CIRCUITS CIRCUITS DE PUISSANCE A COURANT ALTERNATIF CIRCUITOS DE ALIMENTACION CON CORRIENTE ALTERNADA WECHSELSTROM SPEISUNGSKREISE
AZURRO LIGHT BLUE BLEU CLAIR AZUL LEICHT BLAU	CIRCUITO LINEA NEUTRO NEUTRAL LINE CIRCUIT CIRCUIT LIGNE NEUTRE CIRCUITO LINEA NEUTRO NEUTRALE KREISLINIE
GIALLO/VERDE YELLOW/GREEN JAUNE/VERT AMARILLO/VERDE GELBGRÜN	CIRCUITO DI PROTEZIONE UNIPOTENZIALE PROTECTION UNIPOTENTIAL CIRCUIT CIRCUIT EQUIPOTENTIAL DE PROTECTION CIRCUITOS DE PROTECCION UNIPOTENCIAL EINPOTENTIELLSCHUTZKREIS
ROSSO RED ROUGE ROJO ROT	CIRCUITI DI CONTROLLO IN CORRENTE ALTERNATA ALTERNATED CURRENT CONTROL CIRCUITS CIRCUITS DE COMMANDE A COURANT ALTERNATIF CIRCUITOS DE CONTROL CON CORRIENTE ALTERNADA WECHSELSTROMKONTROLKREIS
BLU BLUE BLEU AZUL BLAU	CIRCUITI DI CONTROLLO IN CORRENTE CONTINUA (SENZA NEUTRO) CONTINUOUS CURRENT CONTROL CIRCUITS (NOT NEUTRAL) CIRCUITS DE COMMANDE A COURANT CONTINU (SANS NEUTRE) CIRCUITOS DE CONTROL CON CORRIENTE CONTINUA (SIN NEUTRO) WECHSELSTROMKONTROLKREIS
MARRONE BROWN MARRON MARRON BRAUN	RELE DI LIVELLO (COLLEGAMENTO SENSORE) LEVEL RELAYS (SENSOR CONNECTION) RELAIS DE NIVEAU (CONNEXIONS DU CAPTEUR) RELÉS DE NIVEL (CONEXIONES DEL SENSOR) LEVEL RELAYS (SENSORSANSLUSSE)
ARANCIO ORANGE ORANGE ANARANJADO ORANGE	CIRCUITI DI COLLEGAMENTO E CONSENSI ESTERNI INTERLOCK CIRCUITS AND EXTERNAL CONSENT CIRCUITS D'INTERLOCKAGE ET CONSENTEMENTS CIRCUITOS DE CONEXION E PERMISOS EXTERNOS VERBINDUNGSKREISE UND AUSSERERZÜSTMÜNGEN

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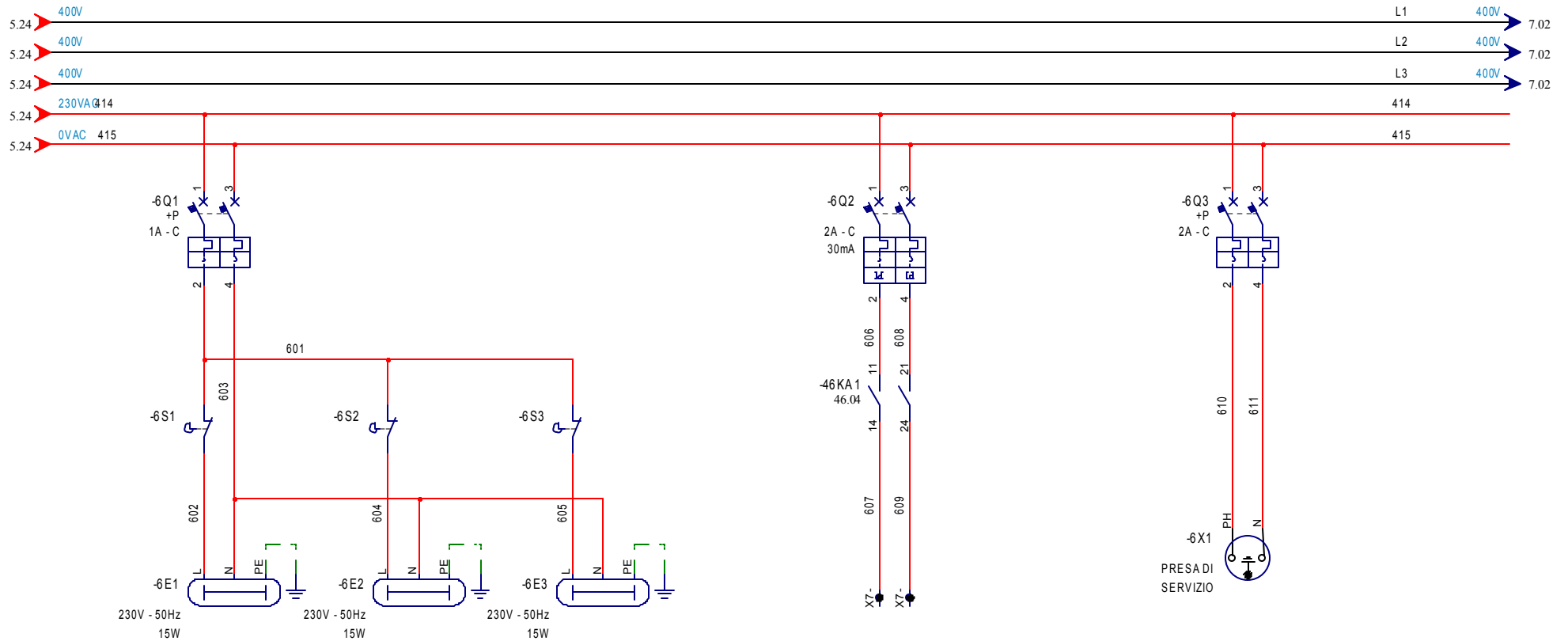


				DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fardesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanicasrl.it	TITOLO: TITLE	ARRIVO LINEA								
				DI SE GN DRAWING													
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	MODIFICA	DATA DATE	NOME	ST AND ST AND										JOB Nr:			SEGU E FOLLOW 5



ILLUMINAZIONE
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ILLUMINAZIONE
PRESSA

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			STAND				JOB Nr:		SEGUE FOLLOW 7

The image displays three separate electrical wiring diagrams for different components of a mobile platform, all connected to a common 400V three-phase supply (L1, L2, L3).

Diagram 1: VENTOLA MOTORE CC (2.2KW)

- Supply:** 400V L1, L2, L3.
- Protection:** 3-pole circuit breaker -8Q1 (4.0 - 6.3A) and thermal relay -8W3 (1.5 mmq BK).
- Wiring:** Phase conductors are numbered 1, 2, 3, 4, 5, 6. The thermal relay is labeled 44KM2 (44.13 AC3-12A).
- Motor:** 3-phase motor -8M1 (2.2KW) with terminals X100- and X100-.
- Grounding:** PE804 terminal connected to the motor frame and ground.

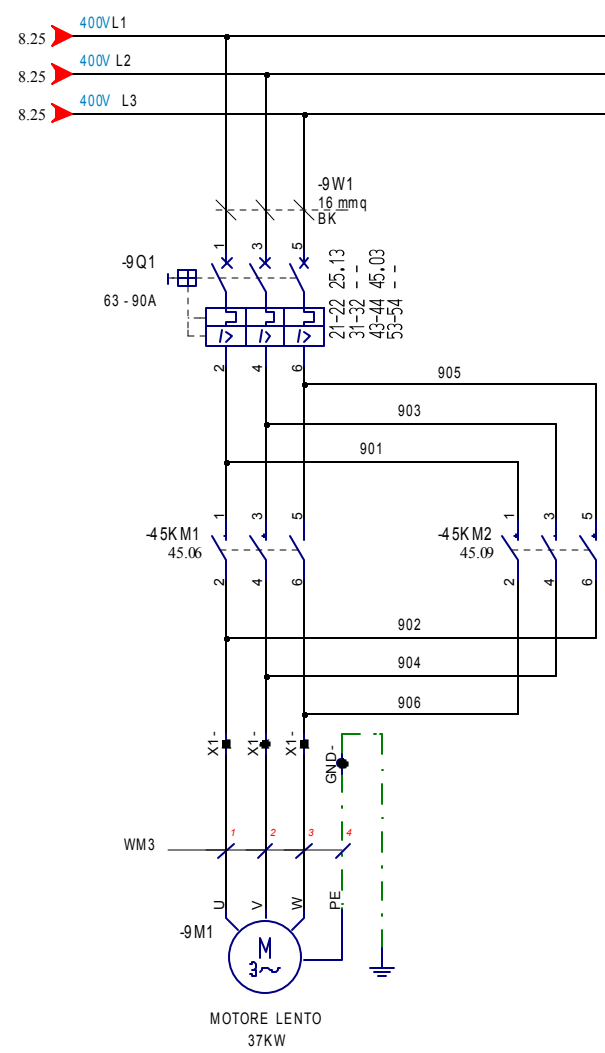
Diagram 2: POMPA LUBRIFICAZIONE (1.5KW)

- Supply:** 400V L1, L2, L3.
- Protection:** 3-pole circuit breaker -8Q2 (4 - 6.3A) and thermal relay -8W6 (1.5 mmq BK).
- Wiring:** Phase conductors are numbered 1, 2, 3, 4, 5, 6. The thermal relay is labeled 44KM3 (44.17 AC3-12).
- Motor:** 3-phase motor -8M2 (1.5KW) with terminals X100- and X100-.
- Grounding:** PE810 terminal connected to the motor frame and ground.

Diagram 3: MOTORE CENTRALINA PIANO MOBILE (2.2KW)

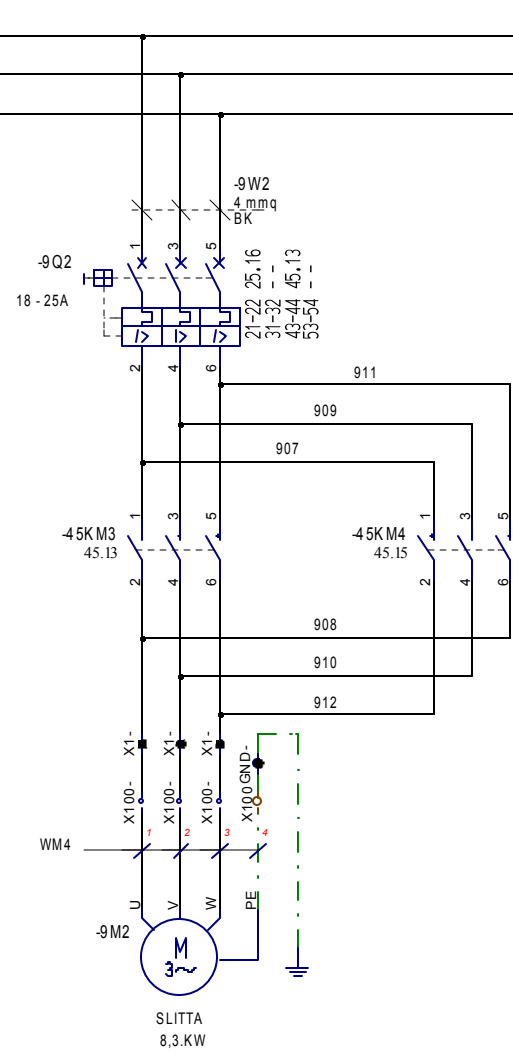
- Supply:** 400V L1, L2, L3.
- Protection:** 3-pole circuit breaker -8Q3 (4 - 6.3A) and thermal relay -8W9 (1.5 mmq BK).
- Wiring:** Phase conductors are numbered 1, 2, 3, 4, 5, 6. The thermal relay is labeled 44KM4 (44.21 AC3-12).
- Motor:** 3-phase motor -8M3 (2.2KW) with terminals X100- and X100-.
- Grounding:** PE816 terminal connected to the motor frame and ground.

MOTORE
MOTO
LENTO



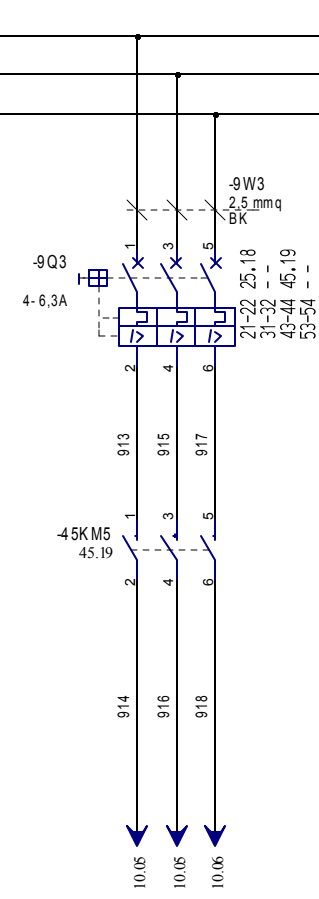
MOTORE LENTO
37KW

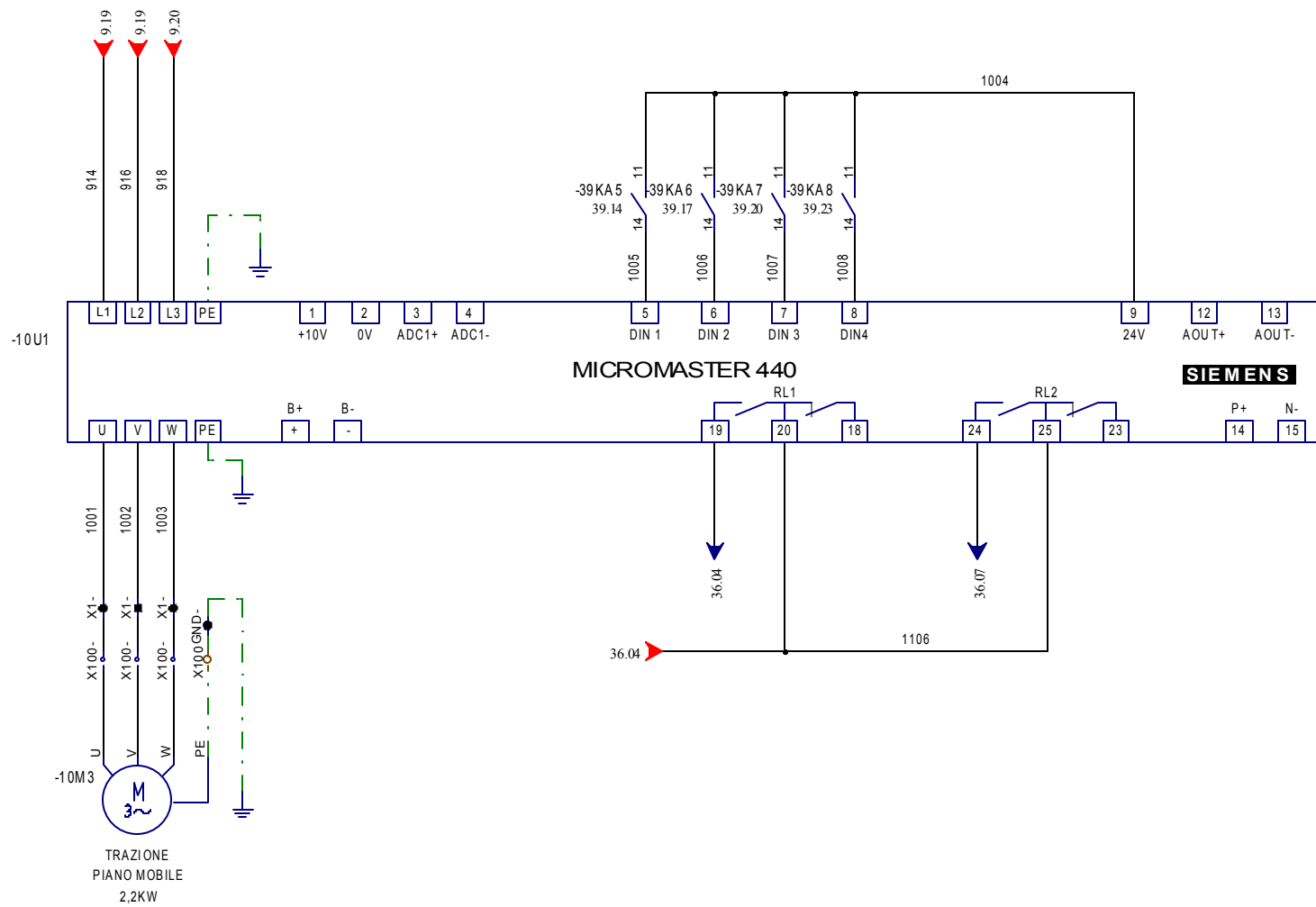
MOTORE
TRASLAZIONE
SLITTA



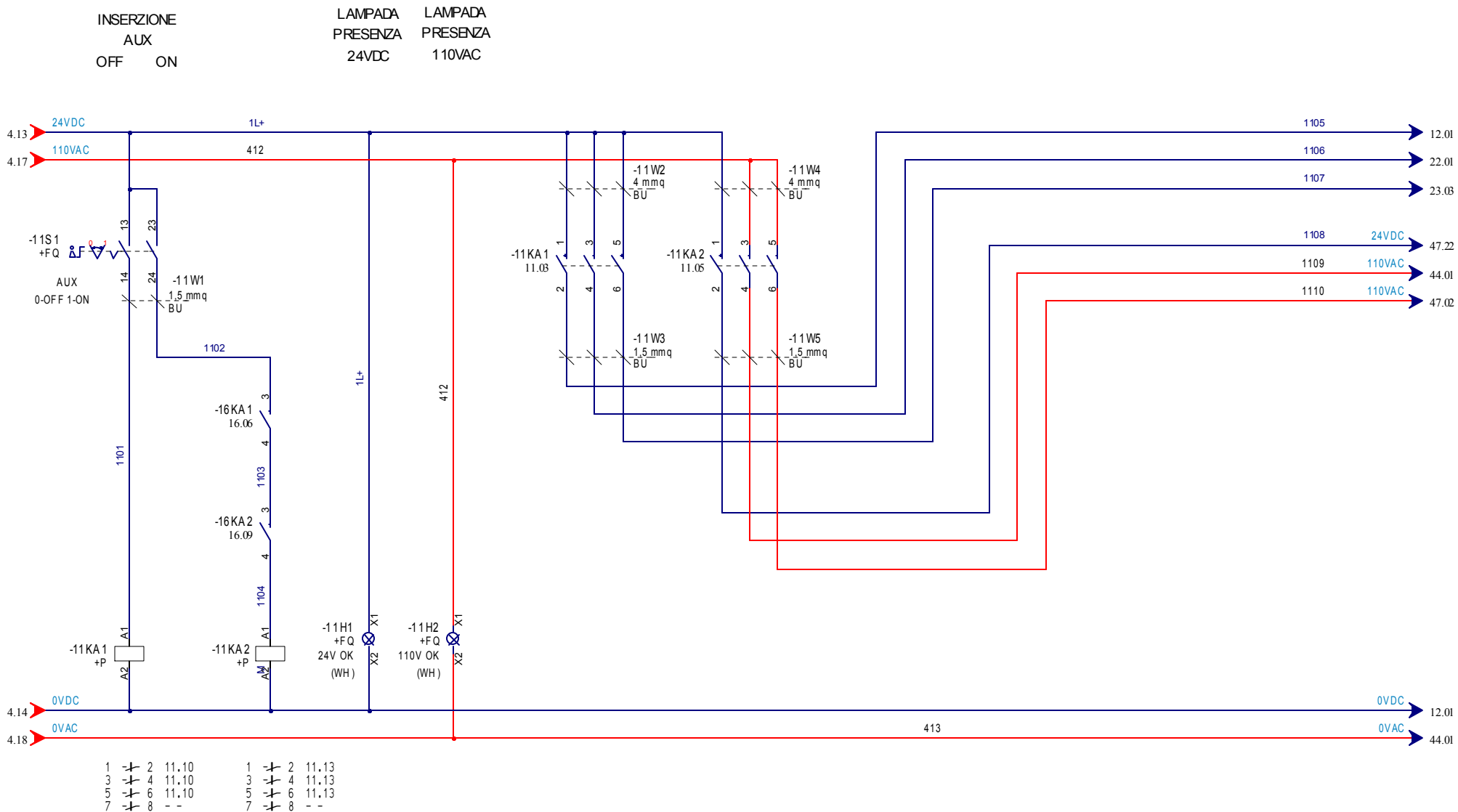
SLITTA
8,3.KW

MOTORE
TRASLAZIONE
PIANO MOBILE

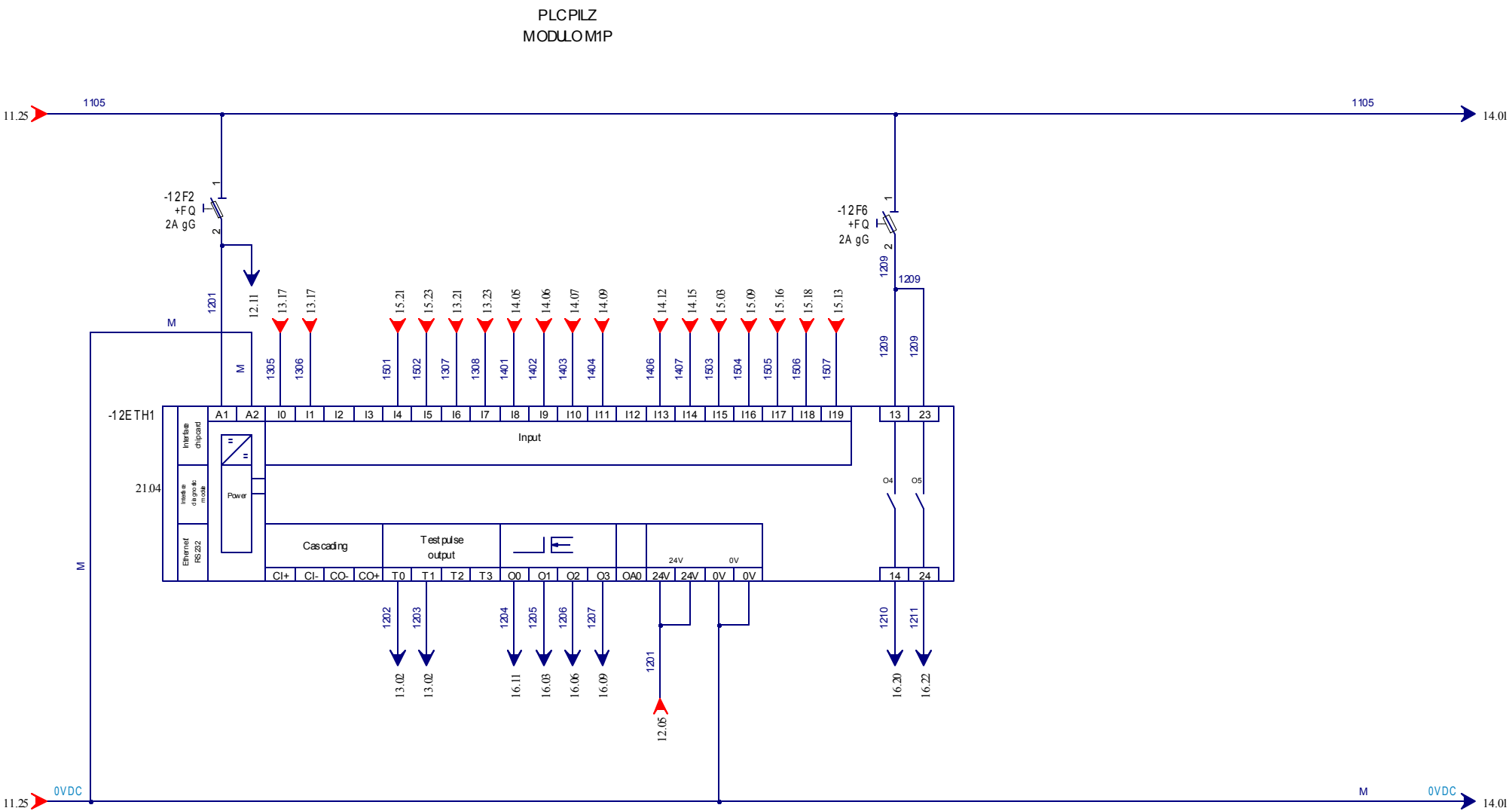


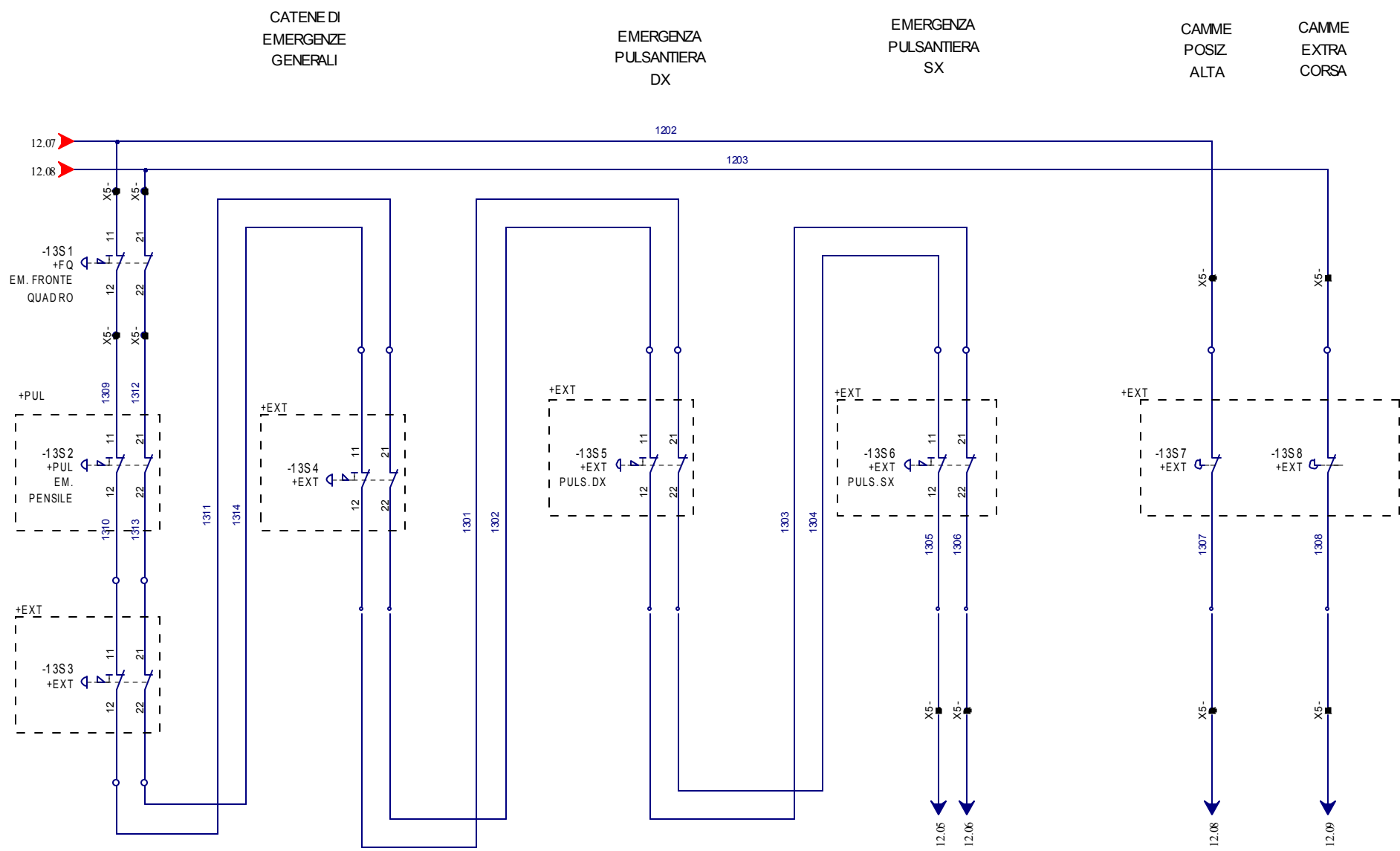


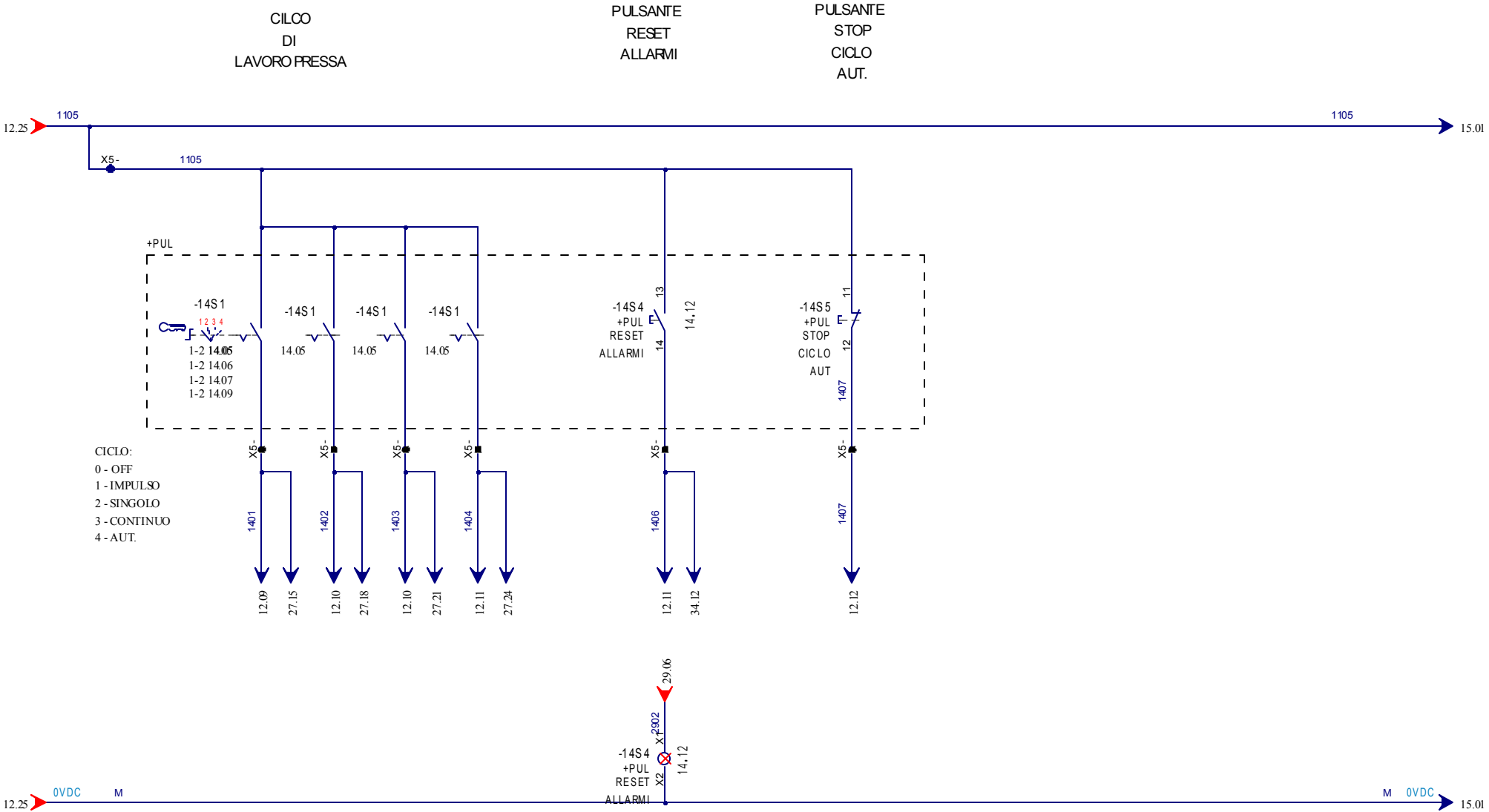
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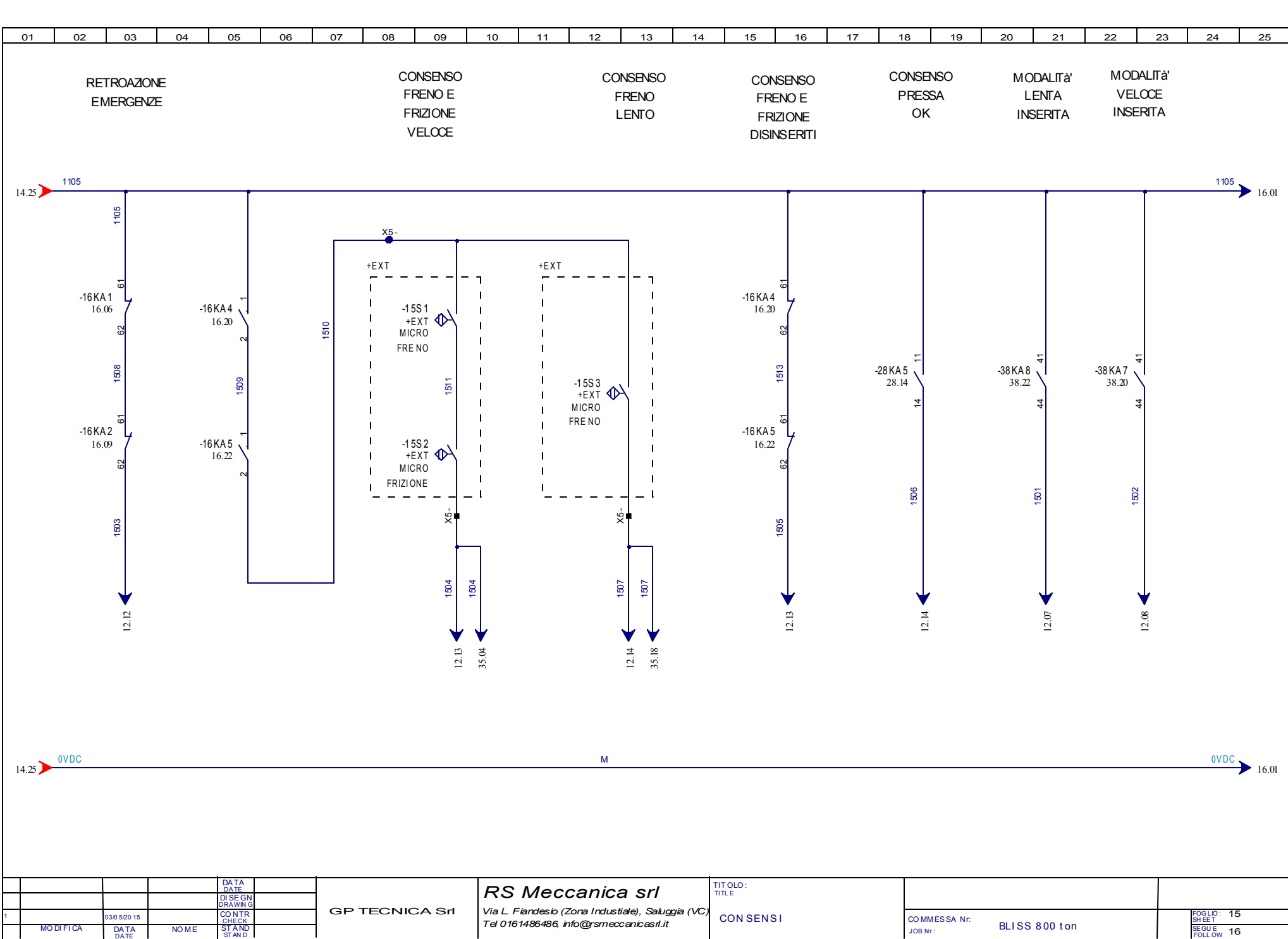


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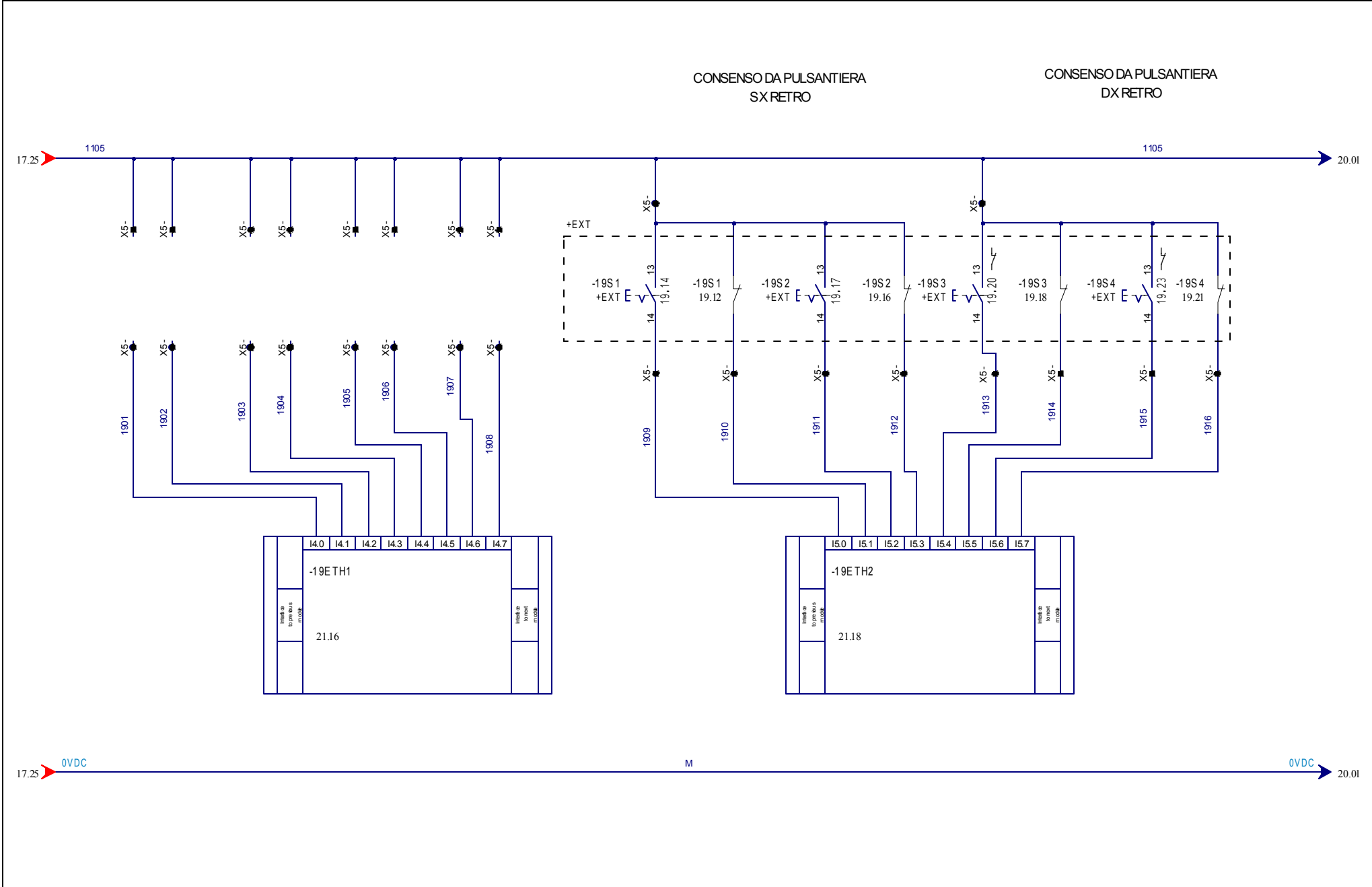
The diagram illustrates the electrical control system for a machine, featuring a power supply (110V AC) and a ground connection (0VDC). The system is divided into several functional blocks:

- PRESSA PRONTA:** Includes a buzzer (-16H2 +FQ BUZZER) and a switch (-16H1 +PUL BU).
- CANALE 1 EM.:** Includes a relay (-16KA1 +P).
- CANALE 2 EM.:** Includes a relay (-16KA2 +P).
- CICALINO ACUSTICO:** Includes a buzzer (-16H2 +FQ BUZZER) and a switch (-16H3 +PUL WH).
- EMERG. OK:** Includes a switch (-16KA3 16.11) and a buzzer (-16H2 +FQ BUZZER).
- CONSE VALVOLA FRENO:** Includes a relay (-16KA4 +P).
- COMANDO VALVOLA FRIZIONE:** Includes a relay (-16KA5 +P).

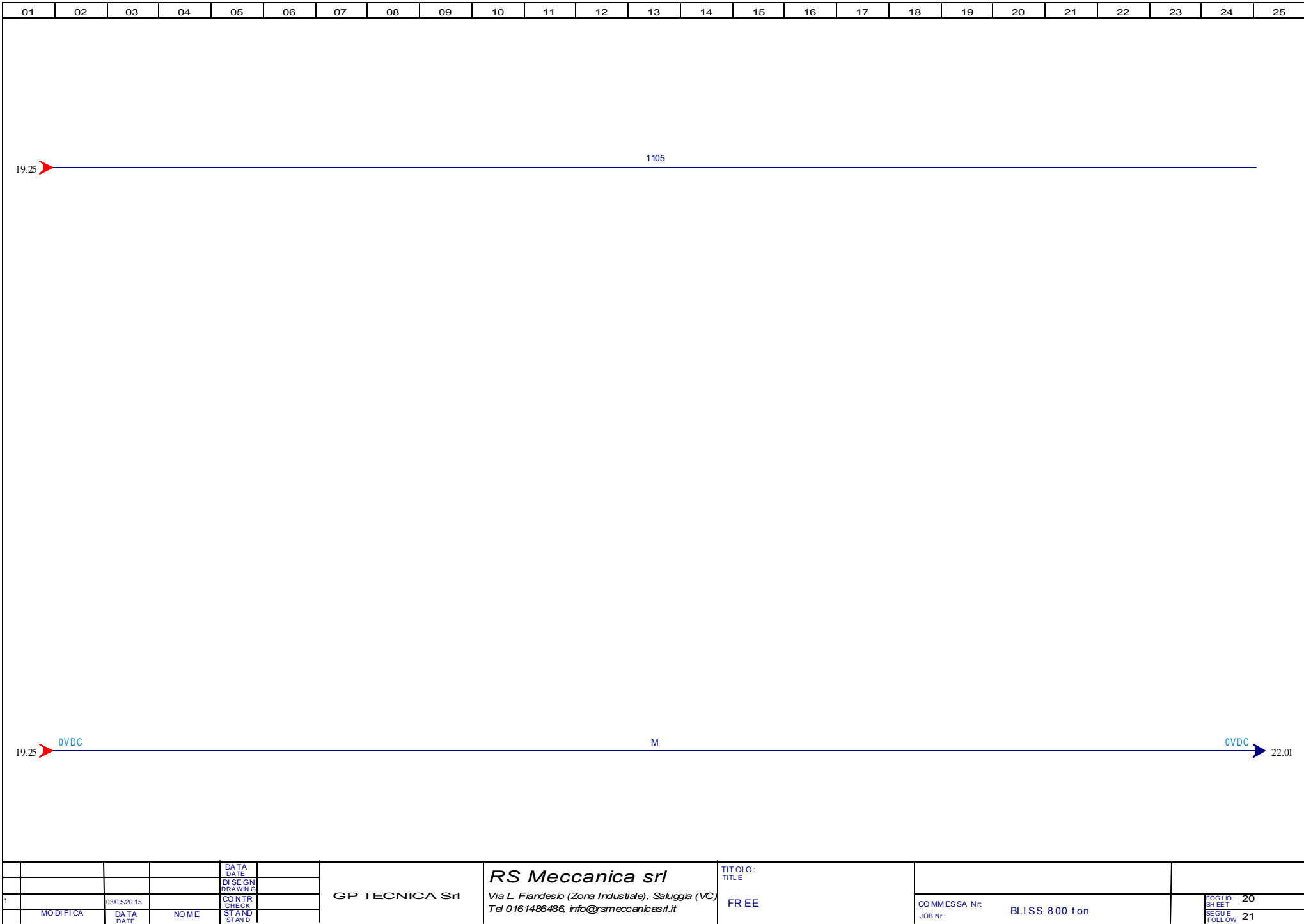
The diagram shows the interconnections between these components, including the power supply, ground, and various control lines. The components are labeled with their respective part numbers and functions.

			DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it	TITOLO: TITLE BARRIERE E PULSANTIERA			
			DI SEGN DRAWING							
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				DI SEGN DRAWING							
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				DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.it	TITOLO: TITLE FREE		
				DI SEGN DRAWING						
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CONFIGURAZIONE PLCPILZ

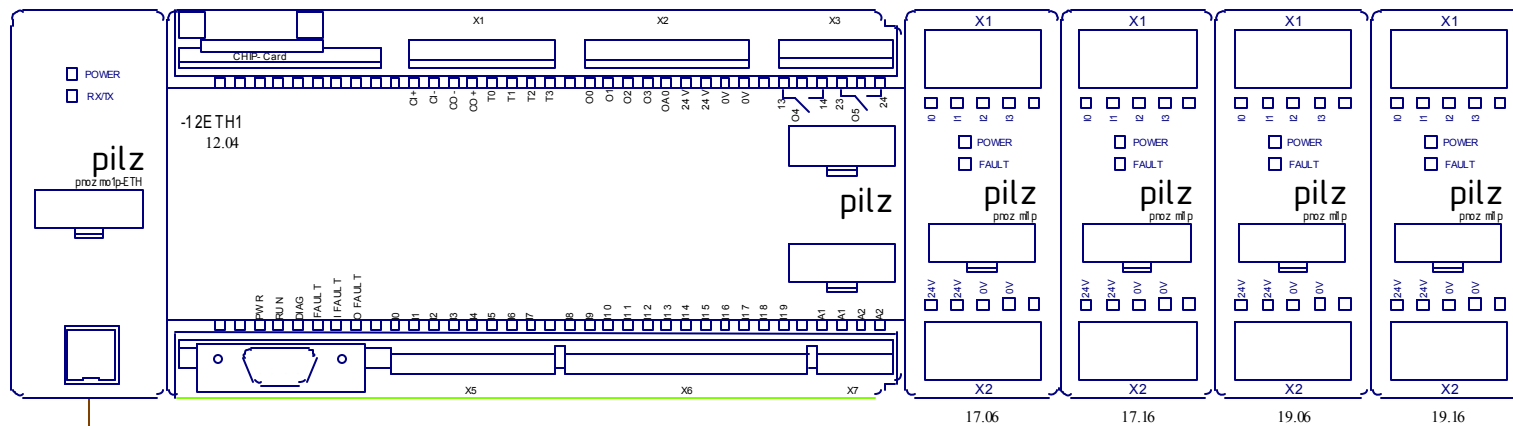
-21ETH1

-17ETH1

-17ETH2

-19ETH1

-19ETH2

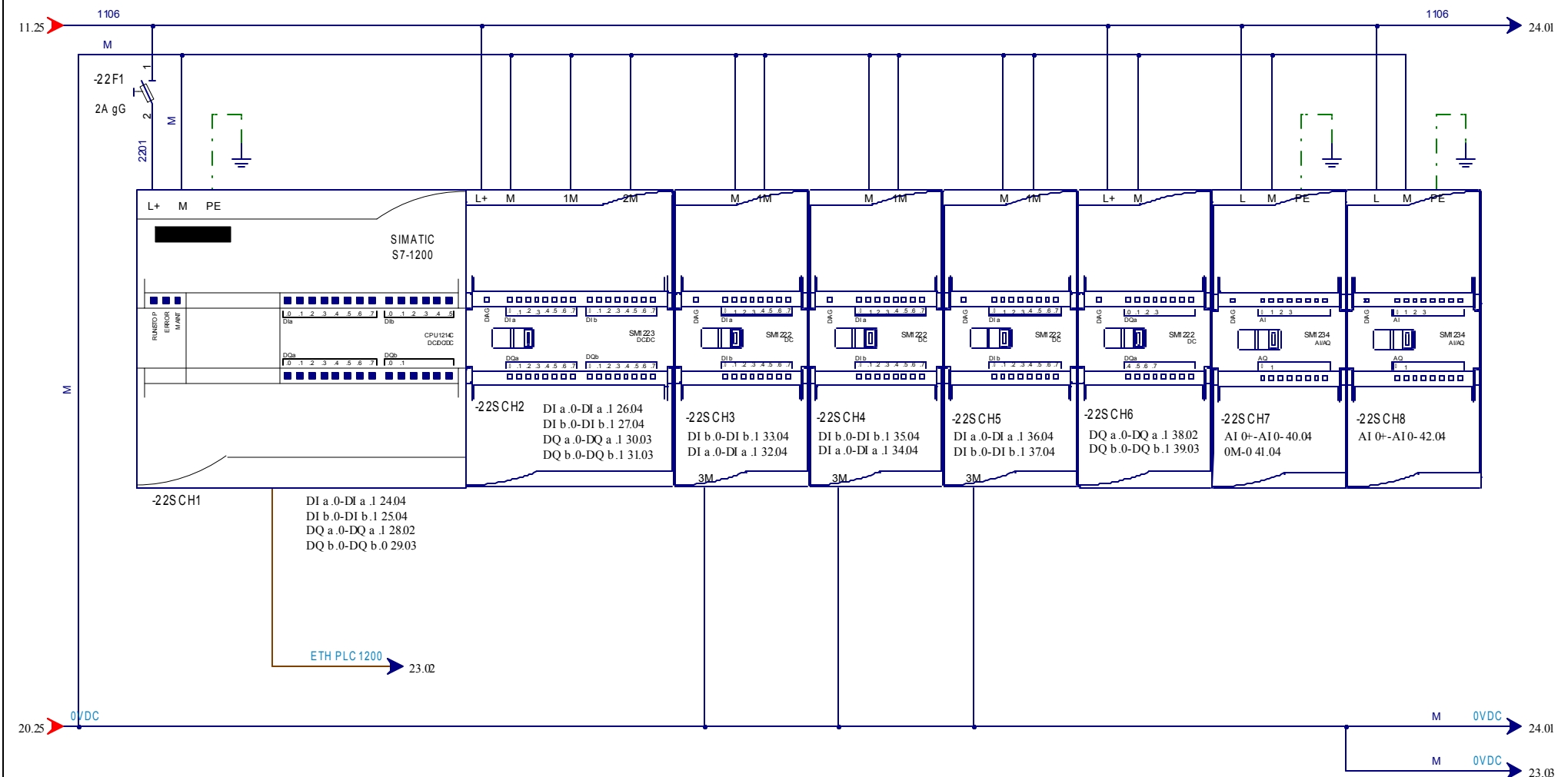


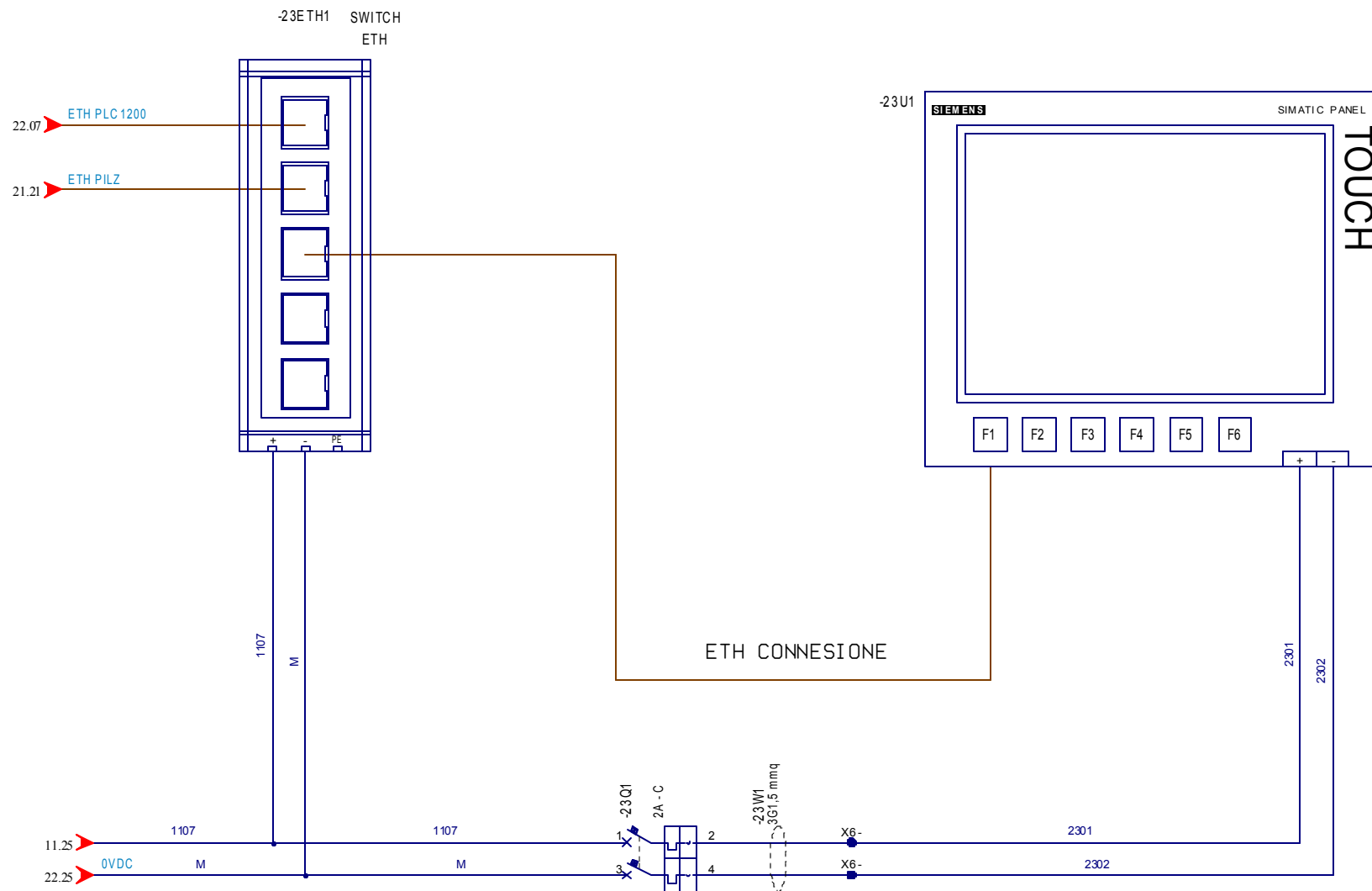
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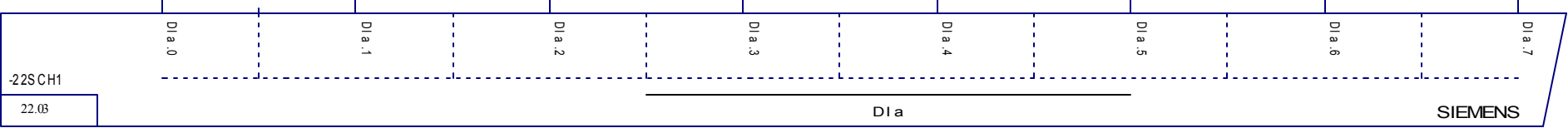
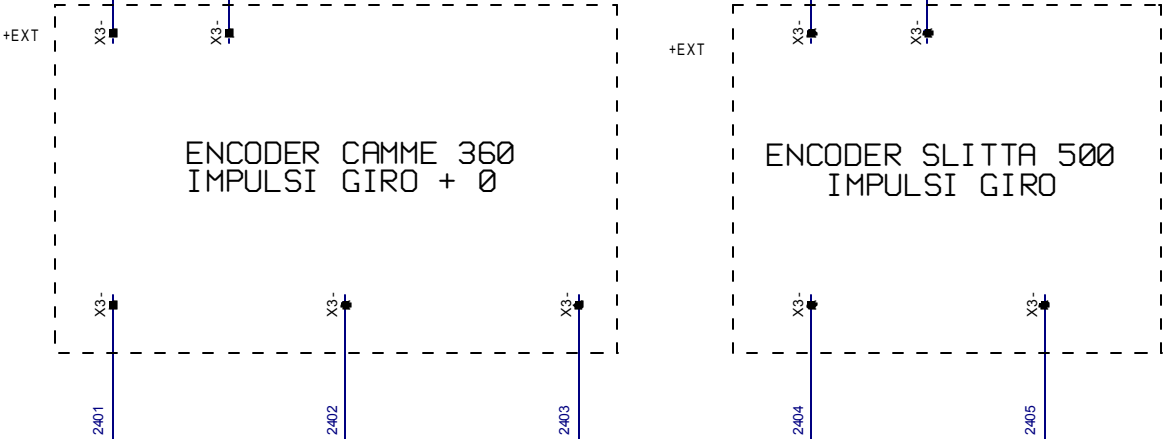
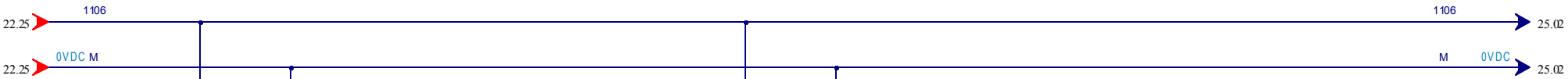
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			DATA DATE		GP TECNICA Srl <i>RS Meccanica srl</i> Via L. Fierdesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it	TITOLO: TITLE		
			DI SEGN DRAWING					
1		03052015	CONTR CHECK			CONFIGURAZIONE MODULI PILA COMMESSA Nr. BLISS 800 ton JOB Nr. BLISS 800 ton		FOGLIO: 21 SHEET
	MODIFICA	DATA DATE	NOME	STAND STAND				SEQUE FOLLOW 22

CONFIGURAZIONE
PLC SIEMENS







E0.0
CANALE A
CAMME

E0.1
CANALE B
CAMME

E0.2
CANALE 0
CAMME

E0.3
CANALE A
SLITTA

E0.4
CANALE B
SLITTA

E0.5
RISERVA

E0.6
RISERVA

E0.7
RISERVA

Diagram illustrating the electrical wiring for the BLISS 800 ton machine, showing the connection of various components to the power supply and control system.

Power Supply:

- 1106 (24.25V)
- 0VDC (26.0V)

Control System:

- 22S CH1 (22.03V)
- 22S CH2 (22.03V)
- 22S CH3 (22.03V)
- 22S CH4 (22.03V)
- 22S CH5 (22.03V)
- 22S CH6 (22.03V)

Components and Connections:

- 8Q1, 8Q2, 8Q3, 9Q1, 9Q2, 9Q3 (Relays)
- 4-6,3A (Fuses)
- 2501, 2502, 2503, 2504, 2505, 2506 (Terminals)
- DI b (Digital Input Block)
- SIEMENS (Manufacturer)

Legend:

- E1.0 MT VENTOLA
- E1.1 MT POMPA LUBRIFICAZIONE
- E1.2 MT CENTRALINA PIANO MOBILE
- E1.3 MT MOTO LENTO
- E1.4 MT TRASLAZIONE SLITTA
- E1.5 MT TRASLAZIONE PIANO MOBILE

Table 1: Component Data

Component	Value
8Q1	8.04
8Q2	8.10
8Q3	8.16
9Q1	9.04
9Q2	9.11
9Q3	9.19

Table 2: Component Data

Component	Value
4-6,3A	4.0 - 6.3A
63-90A	63 - 90A
18-25A	18 - 25A

Table 3: Component Data

Component	Value
2501	2501
2502	2502
2503	2503
2504	2504
2505	2505
2506	2506

Table 4: Component Data

Component	Value
DI b	DI b

Table 5: Component Data

Component	Value
SIEMENS	SIEMENS

Table 6: Component Data

Component	Value
E1.0	MT VENTOLA
E1.1	MT POMPA LUBRIFICAZIONE
E1.2	MT CENTRALINA PIANO MOBILE
E1.3	MT MOTO LENTO
E1.4	MT TRASLAZIONE SLITTA
E1.5	MT TRASLAZIONE PIANO MOBILE

Table 7: Component Data

Component	Value
22S CH1	22.03
22S CH2	22.03
22S CH3	22.03
22S CH4	22.03
22S CH5	22.03
22S CH6	22.03

Table 8: Component Data

Component	Value
DI b	DI b

Table 9: Component Data

Component	Value
SIEMENS	SIEMENS

Table 10: Component Data

Component	Value
8Q1	8.04
8Q2	8.10
8Q3	8.16
9Q1	9.04
9Q2	9.11
9Q3	9.19

Table 11: Component Data

Component	Value
4-6,3A	4.0 - 6.3A
63-90A	63 - 90A
18-25A	18 - 25A

Table 12: Component Data

Component	Value
2501	2501
2502	2502
2503	2503
2504	2504
2505	2505
2506	2506

Table 13: Component Data

Component	Value
DI b	DI b

Table 14: Component Data

Component	Value
SIEMENS	SIEMENS

Table 15: Component Data

Component	Value
E1.0	MT VENTOLA
E1.1	MT POMPA LUBRIFICAZIONE
E1.2	MT CENTRALINA PIANO MOBILE
E1.3	MT MOTO LENTO
E1.4	MT TRASLAZIONE SLITTA
E1.5	MT TRASLAZIONE PIANO MOBILE

Table 16: Component Data

Component	Value
22S CH1	22.03
22S CH2	22.03
22S CH3	22.03
22S CH4	22.03
22S CH5	22.03
22S CH6	22.03

Table 17: Component Data

Component	Value
DI b	DI b

Table 18: Component Data

Component	Value
SIEMENS	SIEMENS

Table 19: Component Data

Component	Value
8Q1	8.04
8Q2	8.10
8Q3	8.16
9Q1	9.04
9Q2	9.11
9Q3	9.19

Table 20: Component Data

Component	Value
4-6,3A	4.0 - 6.3A
63-90A	63 - 90A
18-25A	18 - 25A

Table 21: Component Data

Component	Value
2501	2501
2502	2502
2503	2503
2504	2504
2505	2505
2506	2506

Table 22: Component Data

Component	Value
DI b	DI b

Table 23: Component Data

Component	Value
SIEMENS	SIEMENS

Table 24: Component Data

Component	Value
E1.0	MT VENTOLA
E1.1	MT POMPA LUBRIFICAZIONE
E1.2	MT CENTRALINA PIANO MOBILE
E1.3	MT MOTO LENTO
E1.4	MT TRASLAZIONE SLITTA
E1.5	MT TRASLAZIONE PIANO MOBILE

Table 25: Component Data

Component	Value
22S CH1	22.03
22S CH2	22.03
22S CH3	22.03
22S CH4	22.03
22S CH5	22.03
22S CH6	22.03

Table 26: Component Data

Component	Value
DI b	DI b

Table 27: Component Data

Component	Value
SIEMENS	SIEMENS

Table 28: Component Data

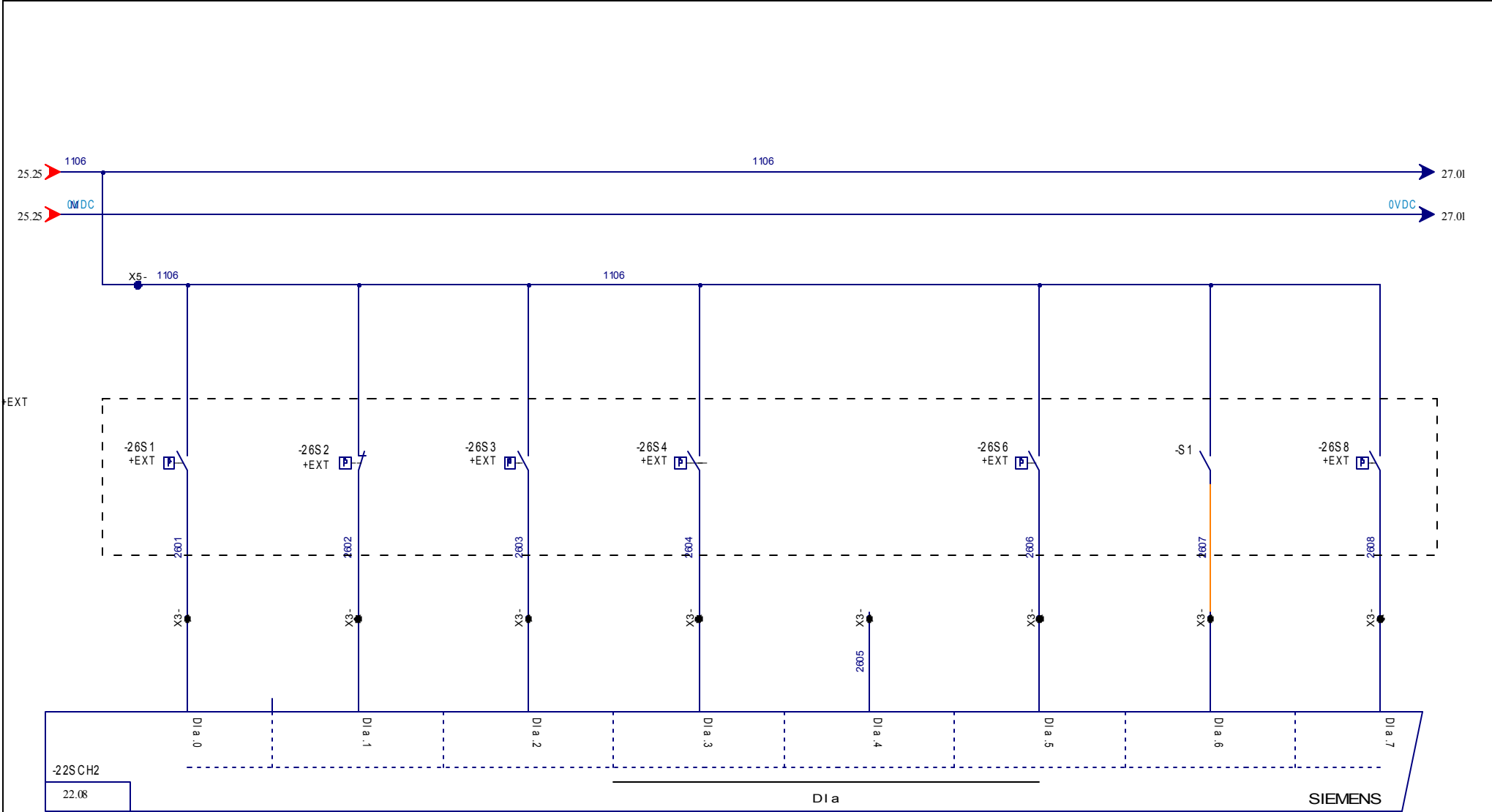
Component	Value
8Q1	8.04
8Q2	8.10
8Q3	8.16
9Q1	9.04
9Q2	9.11
9Q3	9.19

Table 29: Component Data

Component	Value
4-6,3A	4.0 - 6.3A
63-90A	63 - 90A

[illegible]

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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E2.0
PRESS.
MIN.
SOVRACCARICO

E2.1
PRESS.
MAX
SOVRACCARICO

E2.2
PRESS.
ARIA
BILANCIATORI

E2.3
PRESS.
ARIA
FRENO-FRIZIONE
SERBATOIO

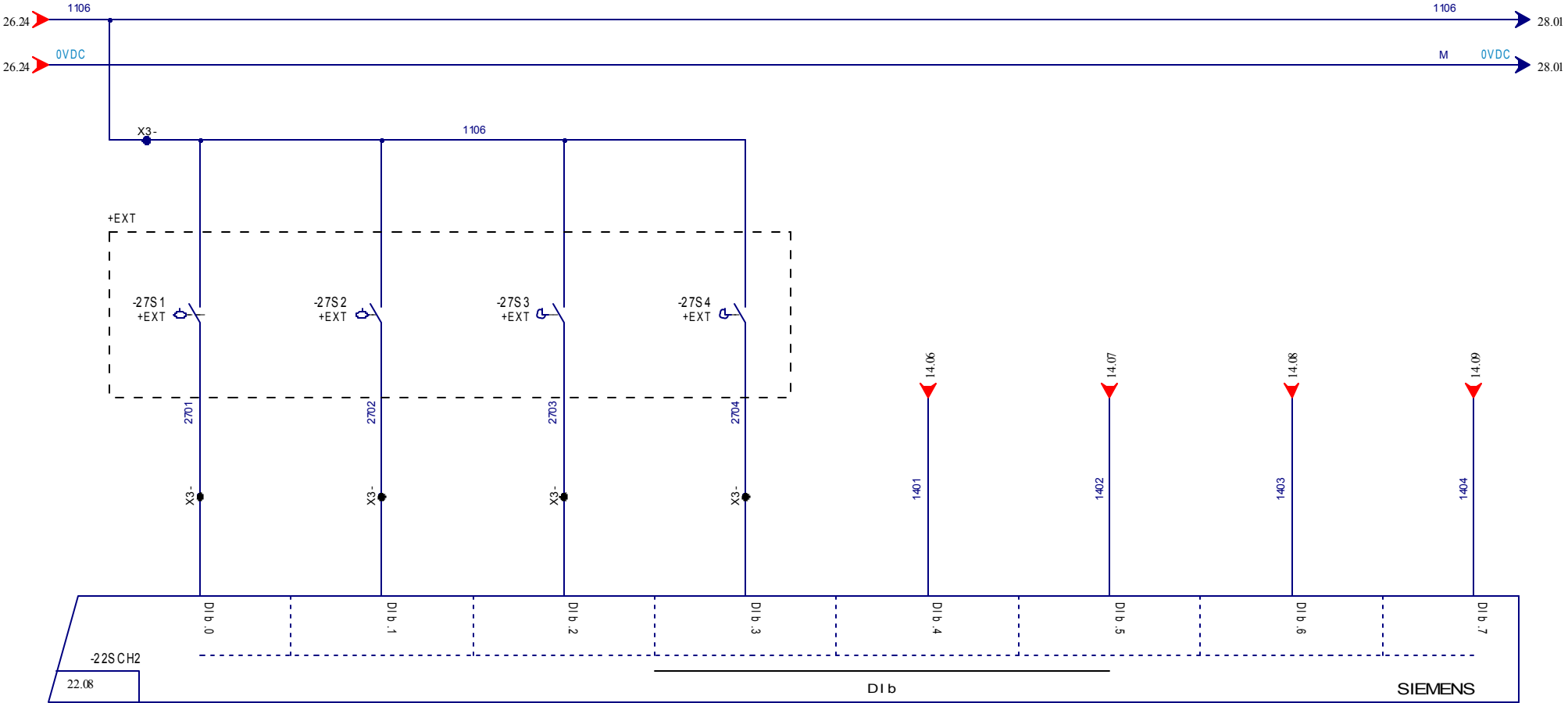
E2.4
PRESS.
RISERVA

E2.5
PRESS.
CENTRALINA
PIANO MOBILE

E2.6
PRESS.
FILTRO INTAS.
LUBRIF.

E2.7
PRESSOSTATO LUBRIFICAZIONE OK

				DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmecchanicasrl.it	TITOLO: TITLE INPUT PLC		
				DI SE GN DRAWING						
1		03/05/2015		CONTR CHECK STAND STAND					COMMESSA Nr: JOB Nr:	BLISS 800 ton
	MODIFICA	DATA DATE	NOME							FOGLIO: SHEET SEQUE FOLLOW 26



E3.0
BASSO LIVELLO
CENTR. LUBRIFIC.

E3.1
BASSO LIVELLO
CENTR. PIANO MOBILE

E3.2
CAMME
PMS

E3.3
CAMME
PMI

E3.4
CICLO SINGOLO

E3.5
CICLO IMPULSI

E3.6
CICLO CONT.

E3.7
CICLO AUT.

Q0.0	Q0.1	Q0.2	Q0.3	Q0.4	Q0.5	Q0.6	Q0.7
COMANDO POMPA	COMANDO MOTORE	COMANDO SALITA	COMANDO DISCESA	PRESSA OK	COMANDO CENTR.	COMANDO AVANTI	COMANDO INDIETRO
LUBRIFICAZIONE	VENTILAZIONE	SLITTA	SLITTA		PIANO MOBILE	PIANO MOBILE	PIANO MOBILE

-22SCH1
22.03

DQ a

SIEMENS

DQ a .0	DQ a .1	DQ a .2	DQ a .3	DQ a .4	DQ a .5	DQ a .6	DQ a .7
2801	2802	2803	2804	2805	2806	2807	2808
-28 KA 1 +P	-28 KA 2 +P	-28 KA 3 +P	-28 KA 4 +P	-28 KA 5 +P	-28 KA 6 +P	-28 KA 7 +P	-28 KA 8 +P
11 14 44.17 11 12 - -	11 14 44.13 11 12 - -	11 14 45.13 11 12 - -	11 14 45.15 11 12 - -	11 14 15.18 11 12 - -	11 14 44.21 11 12 - -	11 14 45.19 11 12 - -	11 14 - - 11 12 - -

27.25

27.25

1106

M

0VDC

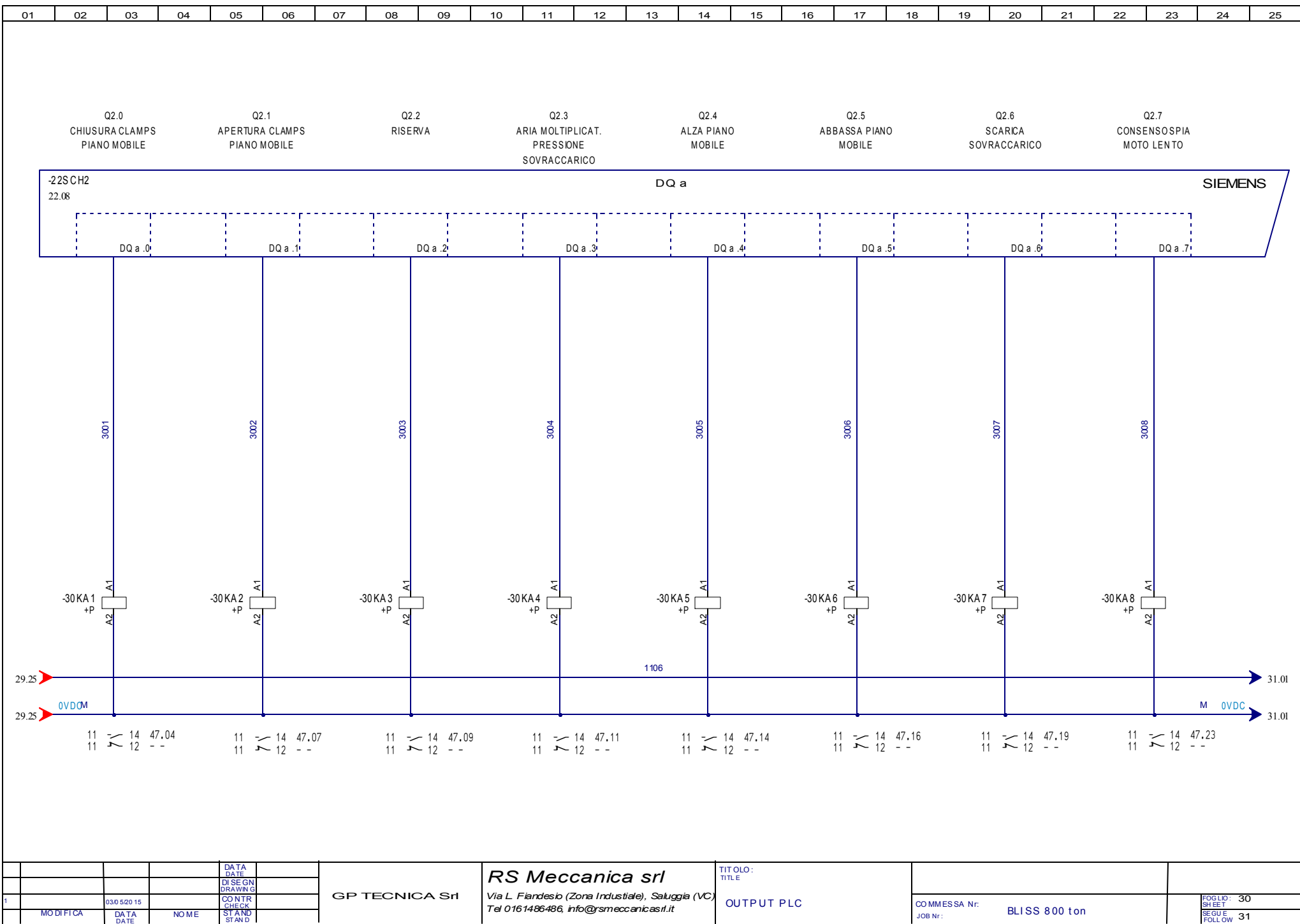
29.01

29.01

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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				DATA DATE	GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanicasrl.it	TIT OLO: TITLE OUTPUT PLC					
				DI SE GN DRAWING								
1		030 520 15		CONTR CHECK						COMMESSA Nr:	BLISS 800 ton	FOGLIO: 29 SHEET
	MODIFICA	DATA DATE	NOME	ST AND ST AND						JOB Nr:		SEQUE FOLLOW 30



GP TECNICA Srl

RS Meccanica srl

Via L. Fianzesio (Zona Industriale), Saluggia (VC)

Tel 0161486486 info@rsmeccanicasrl.it

TITOLO:

TITLE

OUTPUT PLC

COMMESSA Nr:

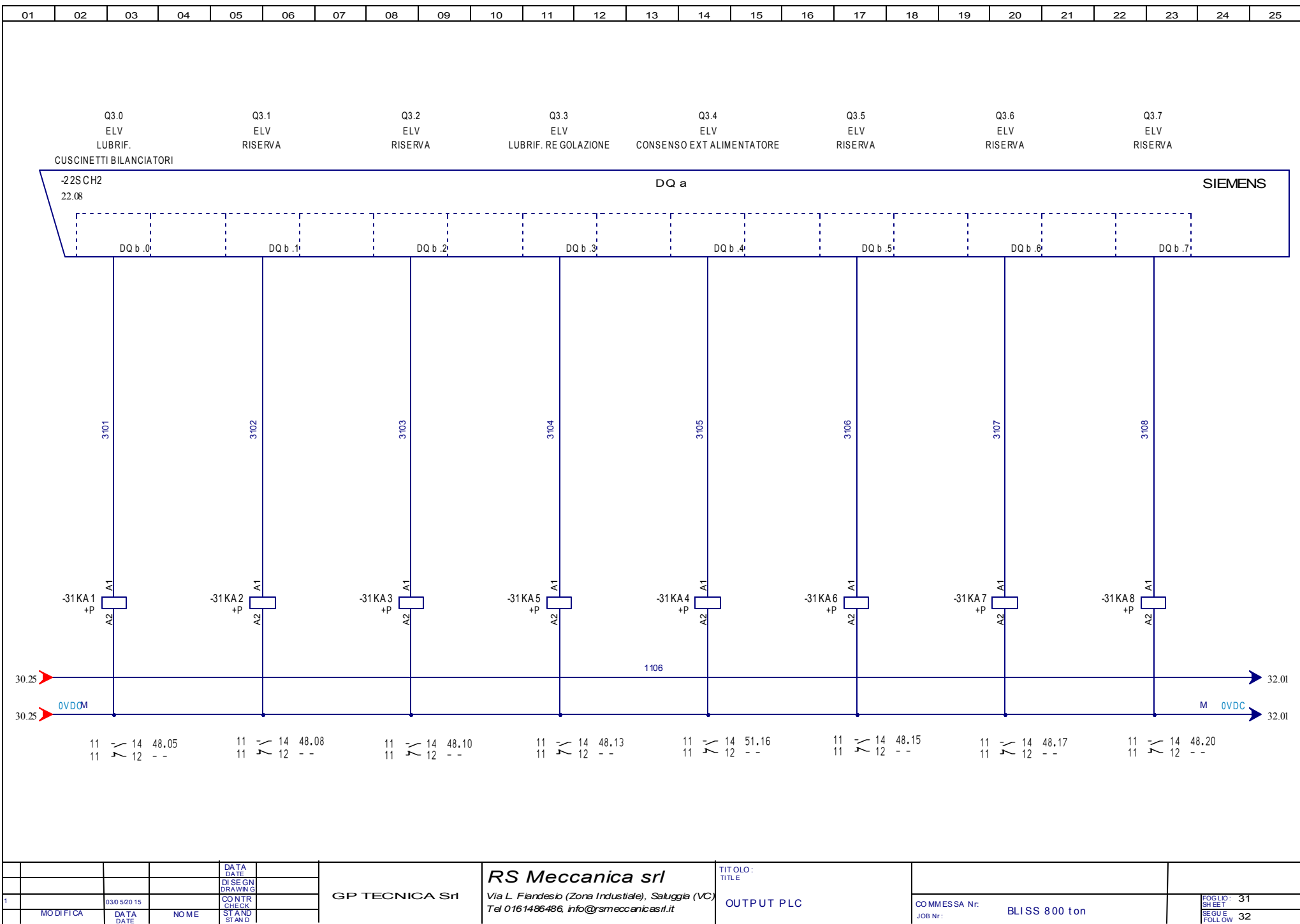
JOB Nr:

BLISS 800 ton

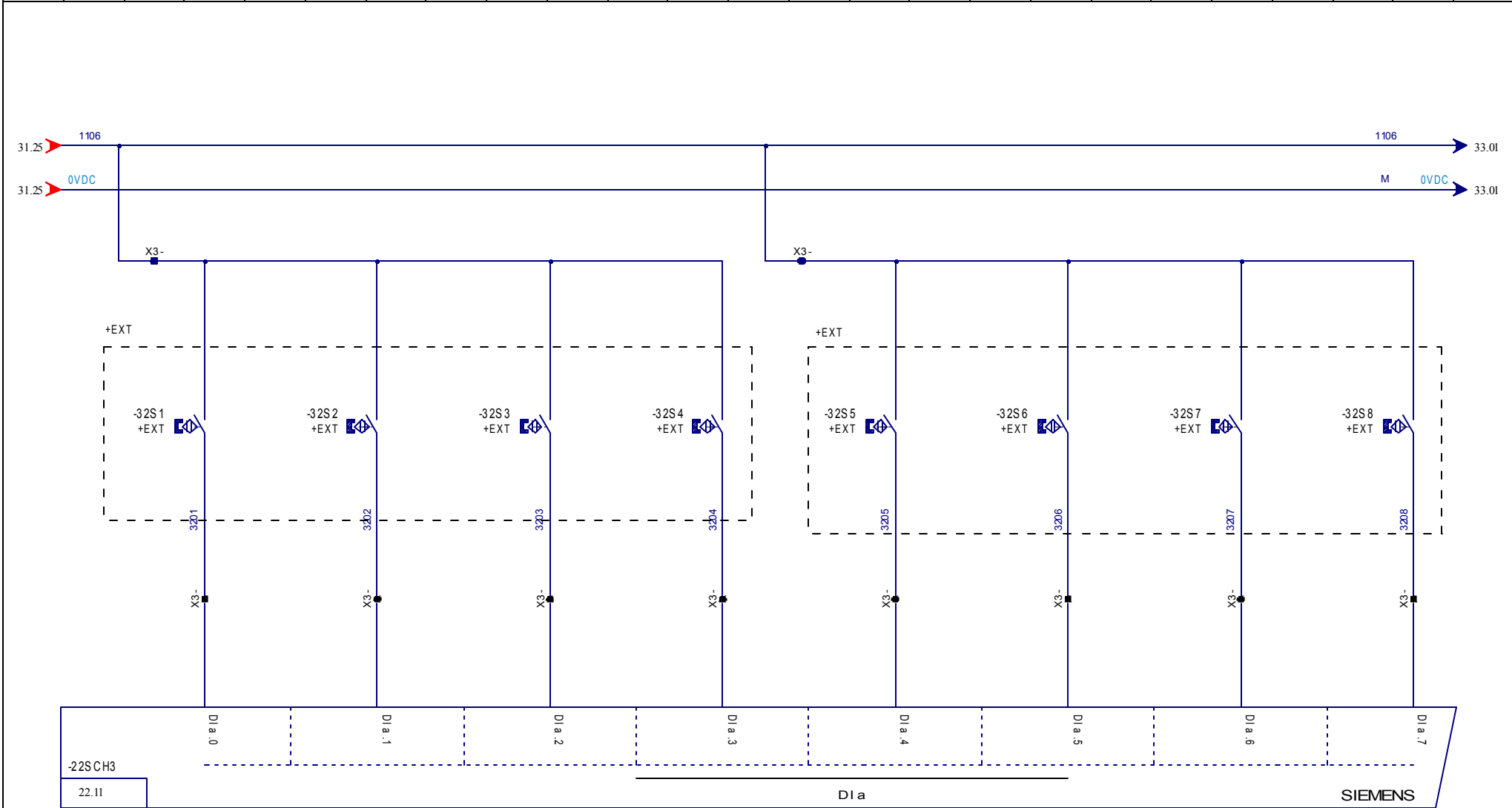
FOLIO: 30

SHEET

SEQUE FOLLOW 31



01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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E4.0 CLAMP FRONTE DX APERTA				E4.1 CLAMP FRONTE DX CHIUSA				E4.2 CLAMP FRONTE SX APERTA				E4.3 CLAMP FRONTE SX CHIUSA				E4.4 CLAMP RETRO DX APERTA				E4.5 CLAMP RETRO DX CHIUSA				E4.6 CLAMP RETRO SX APERTA				E4.7 CLAMP RETRO SX CHIUSA			
GP TECNICA Srl				RS Meccanica srl				Via L. Fianzesio (Zona Industriale), Saluggia (VC)				Tel 0161486486, info@rsmeccanica.srl.it				TITOLO: TITLE				COMMESSA Nr:				JOB Nr:				Foglio: 32			
MODIFICA				DATA DATE				NOME				CONTR CHECK STAND STAND				INPUT PLC				BLISS 800 ton				Foglio: 33				Foglio: 33			

1106

32.25

0VDC

34.01

M 0VDC

X3-

+EXT

-33S1 +EXT

3315

-33S2 +EXT

3301

X3-

3302

X3-

-33S3 +EXT

3303

X3-

-33S4 +EXT

3304

X3-

+EXT

X3-

-33S5 +EXT

3305

-33S6 +EXT

3308

X5-

-33S7 +EXT

3309

-33S10 +EXT

3312

X5-

-33S8 +EXT

3313

X5-

-33S9 +EXT

3314

X5-

0' q ID

1' q ID

2' q ID

3' q ID

4' q ID

5' q ID

9' q ID

7' q ID

-2S CH3

22.11

DI b

SIEMENS

E5.0
FC TAVOLA
BASSA

E5.1
RISERVA

E5.2
FC TAVOLA
SOTTO PRESSA

E5.3
FC TAVOLA
FUORI PRESSA

E5.4
FC PISTONI DX
ALZATI

E5.5
FC PISTONI SX
ALZATI

E5.6
FC SLITTA
ALTA

E5.7
FC SLITTA
BASSA

				DATA DATE	
				DI SE GN DRAWING	
1		03052015		CONTR CHECK	
	MODIFICA	DATA	NO ME	ST AND ST AND	

GP TECNICA Srl

RS Meccanica srl
Via L. Flandesio (Zona Industriale), Saluggia (VC)
Tel 0161486486, info@rsmeccanica.srl.it

TITOLO:
TITLE
INPUT PLC

COMMESSA Nr:	BLISS 800 ton	FOGLIO: 33 SHEET SEQUENCE FOLLOW
JOB Nr:		34

				DATA DATE	
				DI SEGN DRAWING	
1		03052015		CONTR CHECK	
	MODIFICA	DATA DATE	NOME	STAND STAND	

GP TECNICA Srl

RS Meccanica srl

Via L. Fieschi (Zona Industriale), Saluggia (VC)

Tel 0161486486, info@rsmeccanica.srl.it

TITOLO:
TITLE

INPUT PLC

COMMESSA Nr:

BLISS 800 ton

FOGLIO: **34**

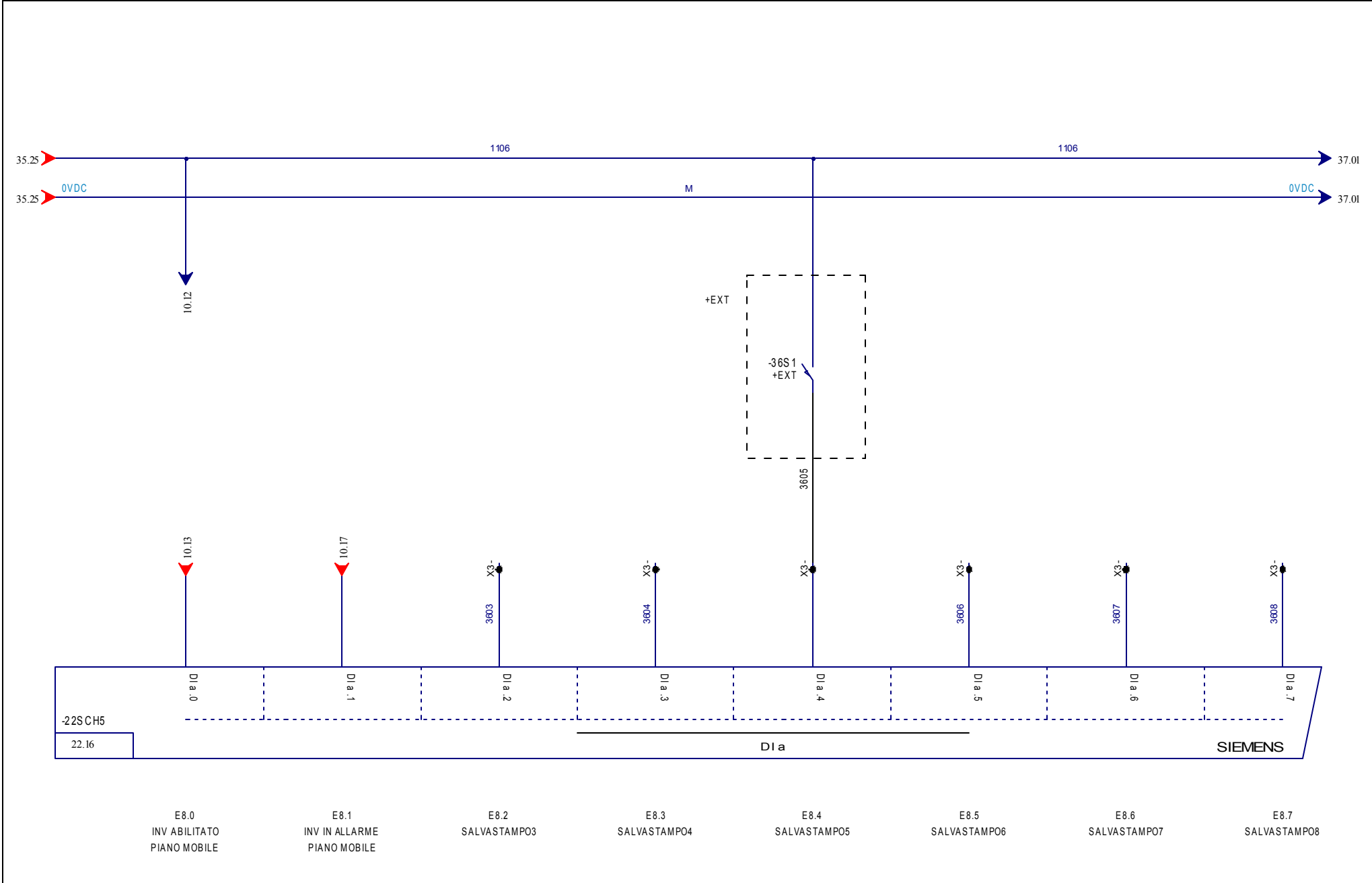
SHEET

SEQUE FOLLOW **35**

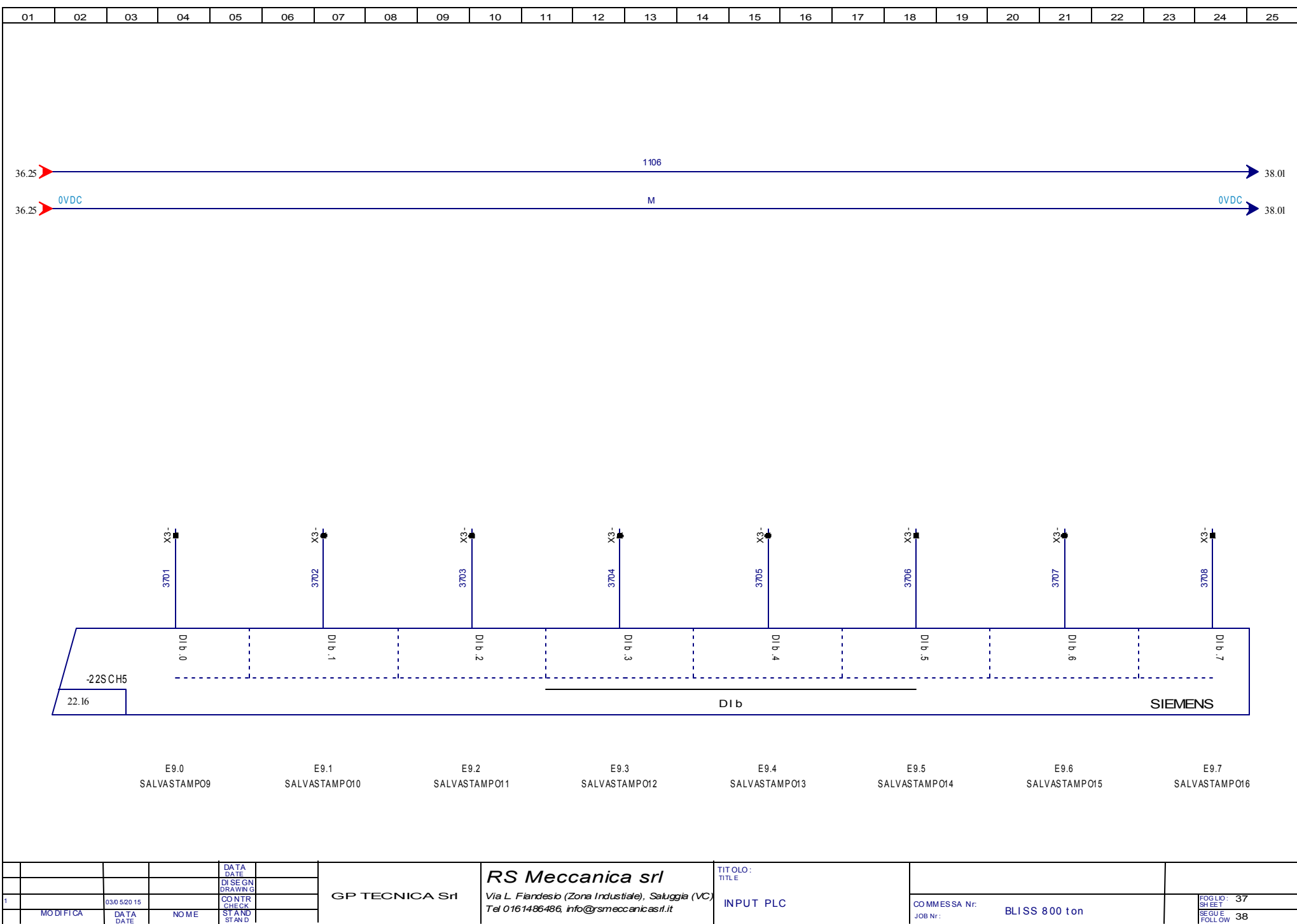
			DATA DATE	GP TECNICA Srl <i>RS Meccanica srl</i> Via L. Fardesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanicasrl.it	TIT OLO: TITLE INPUT PLC					
			DISEGN DRAWING							
1	03052015		CONTR CHECK					COMMESSA Nr: JOB Nr:	BLISS 800 ton	FOGLIO: SHEET 34
	MODIFICA	DATA DATE	NOME			ST AND ST AND				SEQUE FOLLOW 35

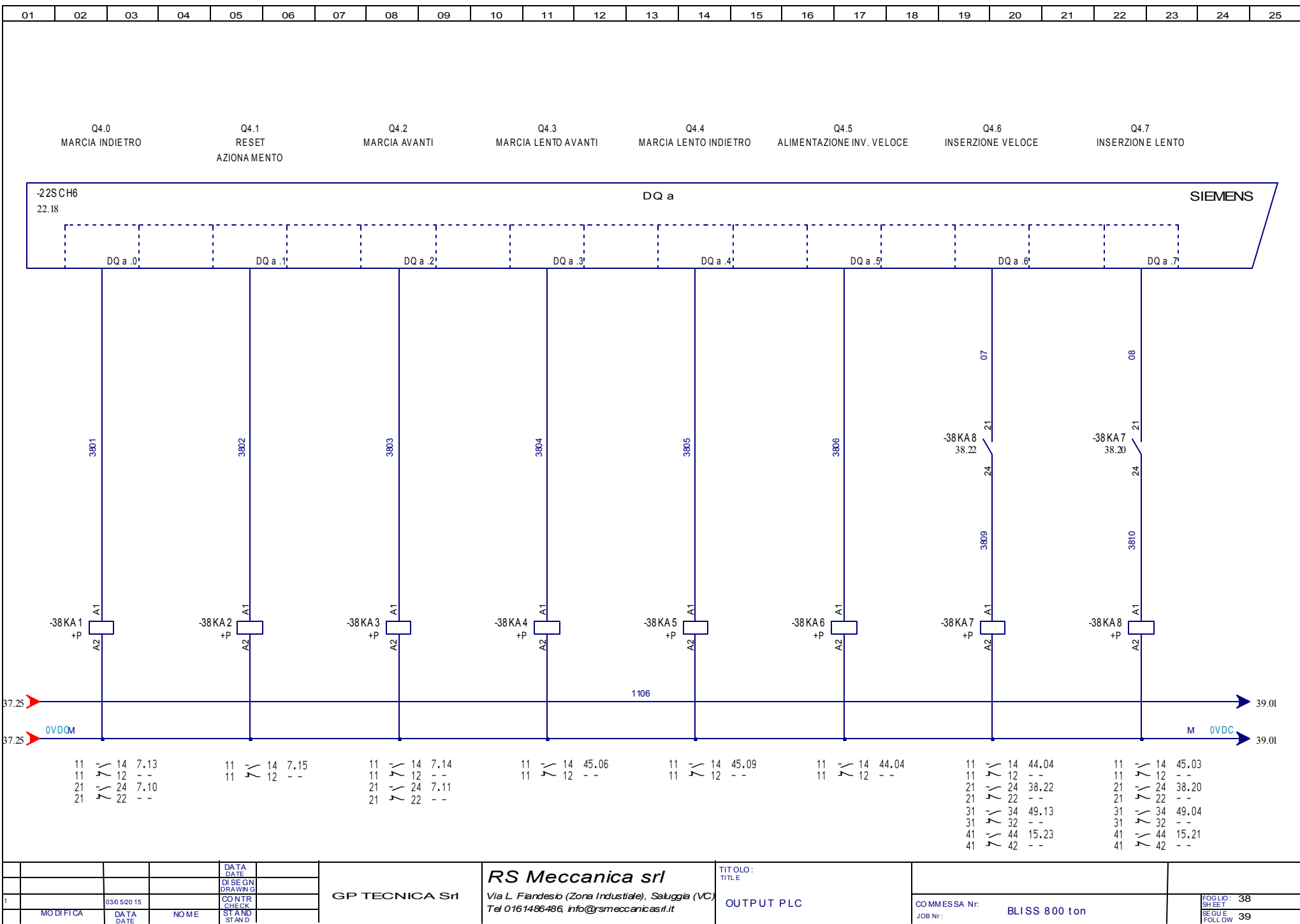
E7.0 FC VOLANO E FRENO VELOCE										E7.1 AZIONAMENTO PRONTO		E7.2 SENSORE FRENO MOTORE LENTO DINSEBITO		E7.3 VELOCITA' ZERO AZIONAMENTO		E7.4 MT FAN INV.		E7.5 FC VOLANO E FRENO LENTO		E7.6 CONTROLLO TEMP. QUADRO		E7.7 RISERVA	
				DATA DATE		GP TECNICA Srl <i>Via L. Fardesio (Zona Industriale), Saluggia (VC)</i> <i>Tel 0161486486, info@smeccanicasrl.it</i>	RS Meccanica srl INPUT PLC	TITOLO: TITLE COMMESSA Nr: JOB Nr: BLISS 800 ton				FOGLIO: 35 SHEET SEGUIE FOLLOW 36											
				DI SEGN DRAWING																			
1		03052015		CONTR CHECK																			
	MODIFICA	DATA DATE	NO ME	STANDARD																			

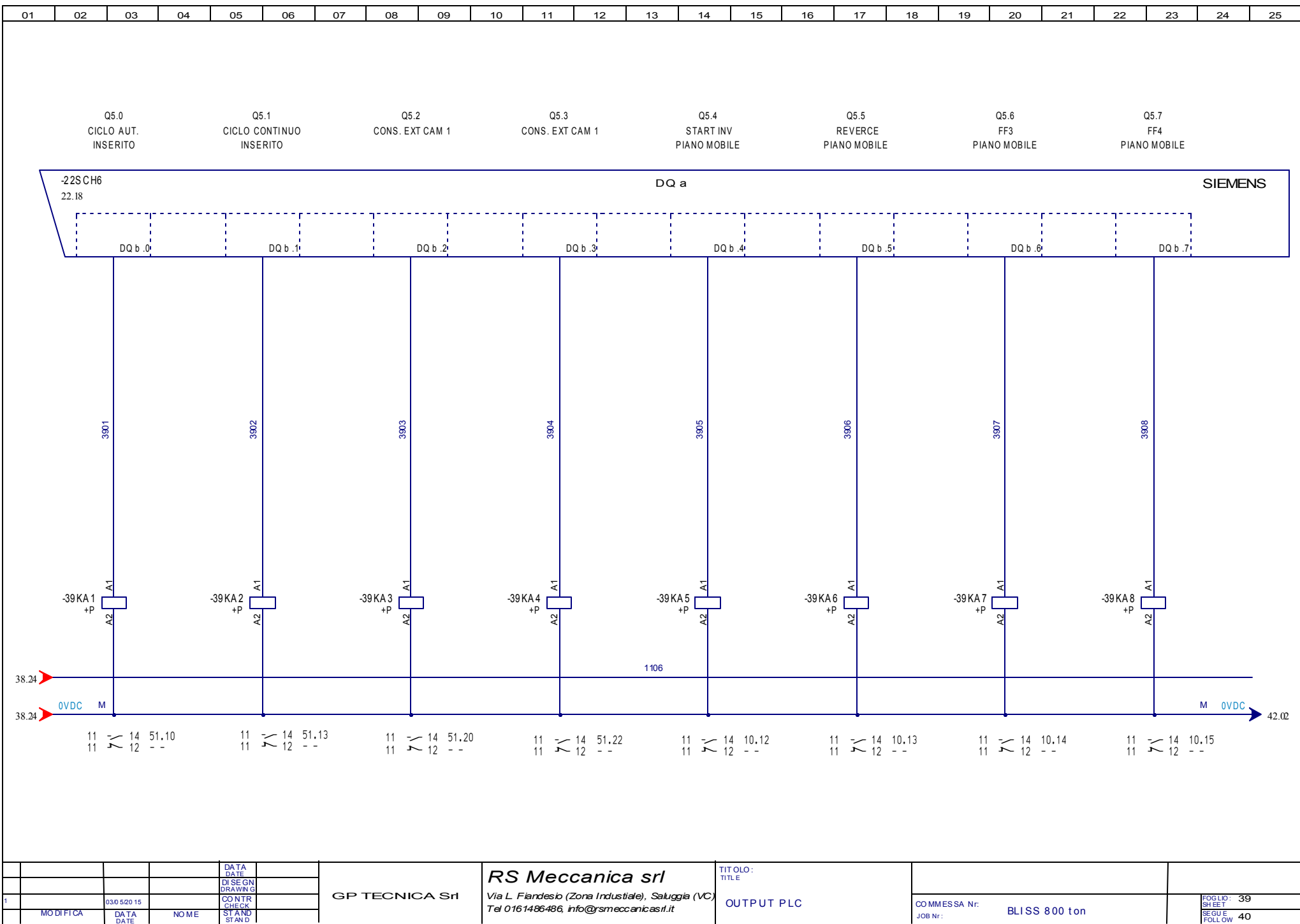
01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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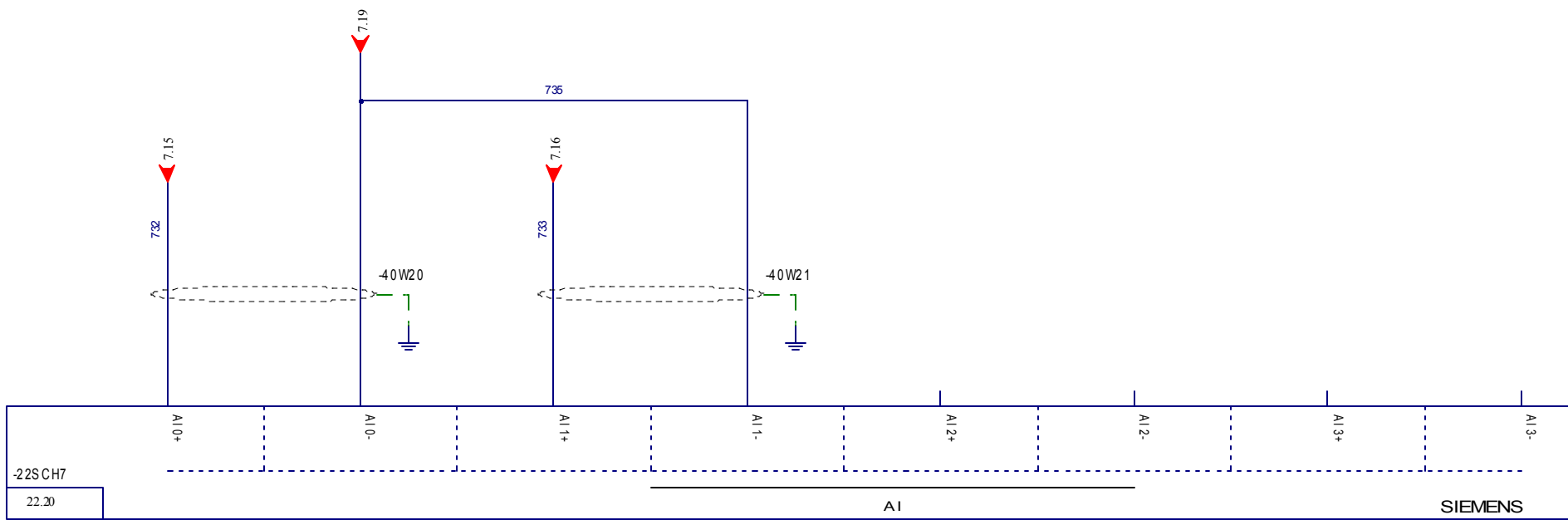


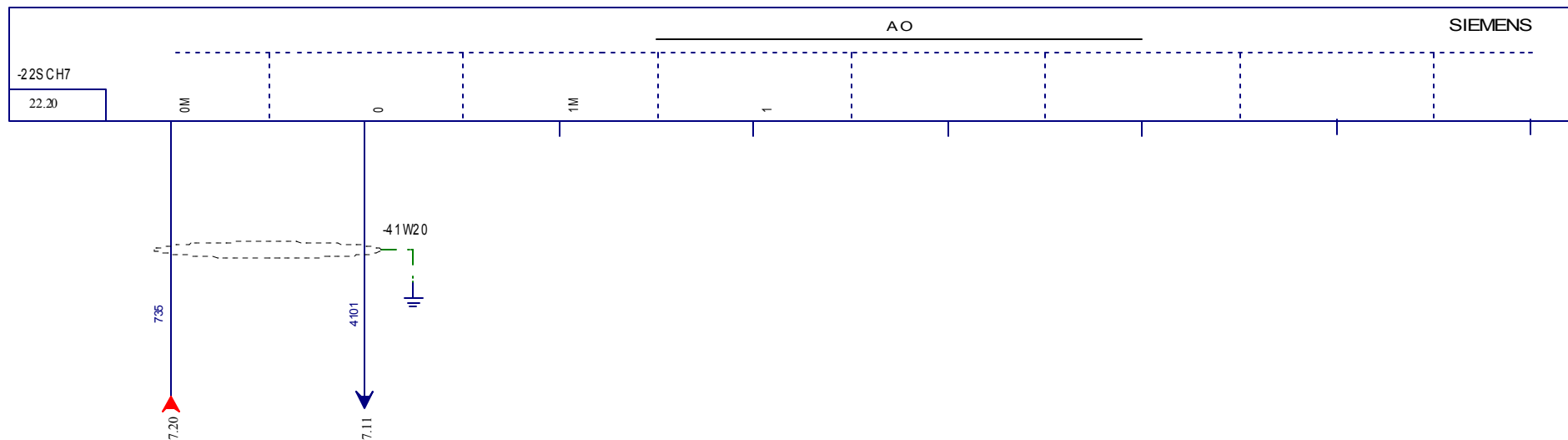
				DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it	TITOLO: TITLE INPUT PLC	COMMESSA Nr: JOB Nr:	BLISS 800 ton	FOGLIO: 36 SHEET SEQUE FOLLOW 37
				DI SE GN DRAWING							
1		03/05/2015		CONTR CHECK STAND							
	MODIFICA	DATA DATE	NOME								





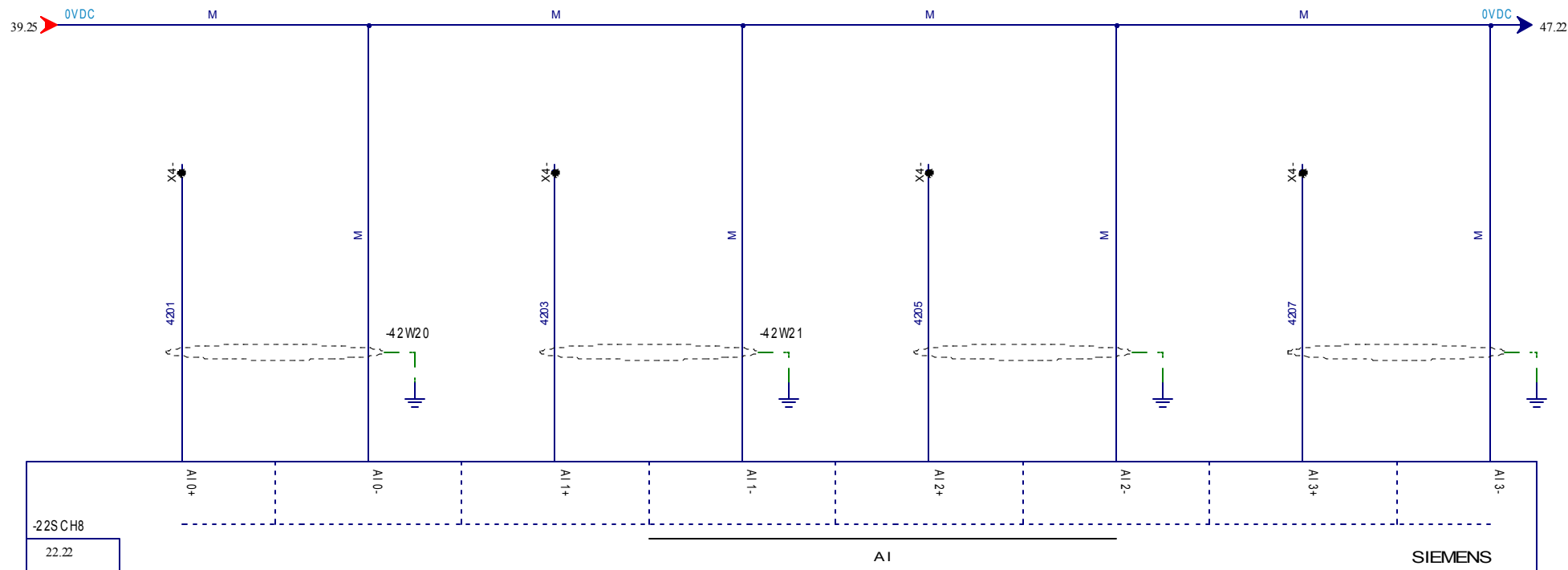






			DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fierdesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanicasrl.it	TITOLO: TITLE				
			DI SEGN DRAWING								
1		03/05/2015	CONTR CHECK						ANAL. OUTPUT		
	MODIFICA	DATA DATE	NOME	STAND STAND							COMMESSA Nr: JOB Nr:

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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				DATA DATE	GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it	TIT OLO : TITLE ANAL. OUTPUT					
				DI SE GN DRAWING								
1		03/05/2015		CONTR CHECK								
	MODIFICA	DATA DATE	NOME	ST AND ST AND								
								COMMESSA Nr:		BLISS 800 ton		FOGLIO : 42 SHEET
								JOB Nr:				SEQUE E FOLLOW 44

The diagram illustrates a 110VAC power distribution system for a mobile platform. It features four main branches, each controlled by a main switch (KA) and protected by a fuse (Q). The branches are labeled as follows:

- ALIMENTAZIONE INVERTER M. CC:** This branch includes a main switch -38 KA 7 (38.20) and a fuse -5 Q 3 (5.21). It is connected to a terminal block 4401.
- COMANDO VENTILATORE M. CC:** This branch includes a main switch -28 KA 2 (28.05) and a fuse -8 Q 1 (8.04, 4.0 - 6.3A). It is connected to a terminal block 4403.
- COMANDO POMPA LUBRIFICAZIONE:** This branch includes a main switch -28 KA 1 (28.02) and a fuse -8 Q 2 (8.10, 4.0 - 6.3A). It is connected to a terminal block 4405.
- COMANDO MOTORE CENTR. SOLLEVAMENTO PIANO MOBILE:** This branch includes a main switch -28 KA 6 (28.17) and a fuse -8 Q 3 (8.16, 4.0 - 6.3A). It is connected to a terminal block 4407.

The system is powered by a 110VAC source (11.25V) and grounded to a 0VAC source (413V). The diagram also shows a 45.01V potential difference between the 110VAC and 0VAC lines.

The diagram illustrates a 110V AC power distribution system for a vehicle control panel. It is divided into three main sections, each with its own set of controls and components.

Section 1: COMANDO MOTO LENTO (Left)

- Controls:** AVANTI (Forward), MOTO LENTO (Slow Motion), INDIETRO (Reverse).
- Components:**
 - Switches: -38 KA 8, -16 KA 4, -16 KA 5.
 - Relays: -9 Q 1.
 - Fuses: 63 - 90A.
 - Wiring: 4516, 4517, 4518, 4501, 4502, 4503, 4504, 4505, 4506, 4507, 4508, 4509, 4510, 4511, 4512, 4513, 4514, 4515, 4516, 4517, 4518, 4519, 4520, 4521, 4522, 4523, 4524, 4525, 4526, 4527, 4528, 4529, 4530, 4531, 4532, 4533, 4534, 4535, 4536, 4537, 4538, 4539, 4540, 4541, 4542, 4543, 4544, 4545, 4546, 4547, 4548, 4549, 4550, 4551, 4552, 4553, 4554, 4555, 4556, 4557, 4558, 4559, 4560, 4561, 4562, 4563, 4564, 4565, 4566, 4567, 4568, 4569, 4570, 4571, 4572, 4573, 4574, 4575, 4576, 4577, 4578, 4579, 4580, 4581, 4582, 4583, 4584, 4585, 4586, 4587, 4588, 4589, 4590, 4591, 4592, 4593, 4594, 4595, 4596, 4597, 4598, 4599, 4600.

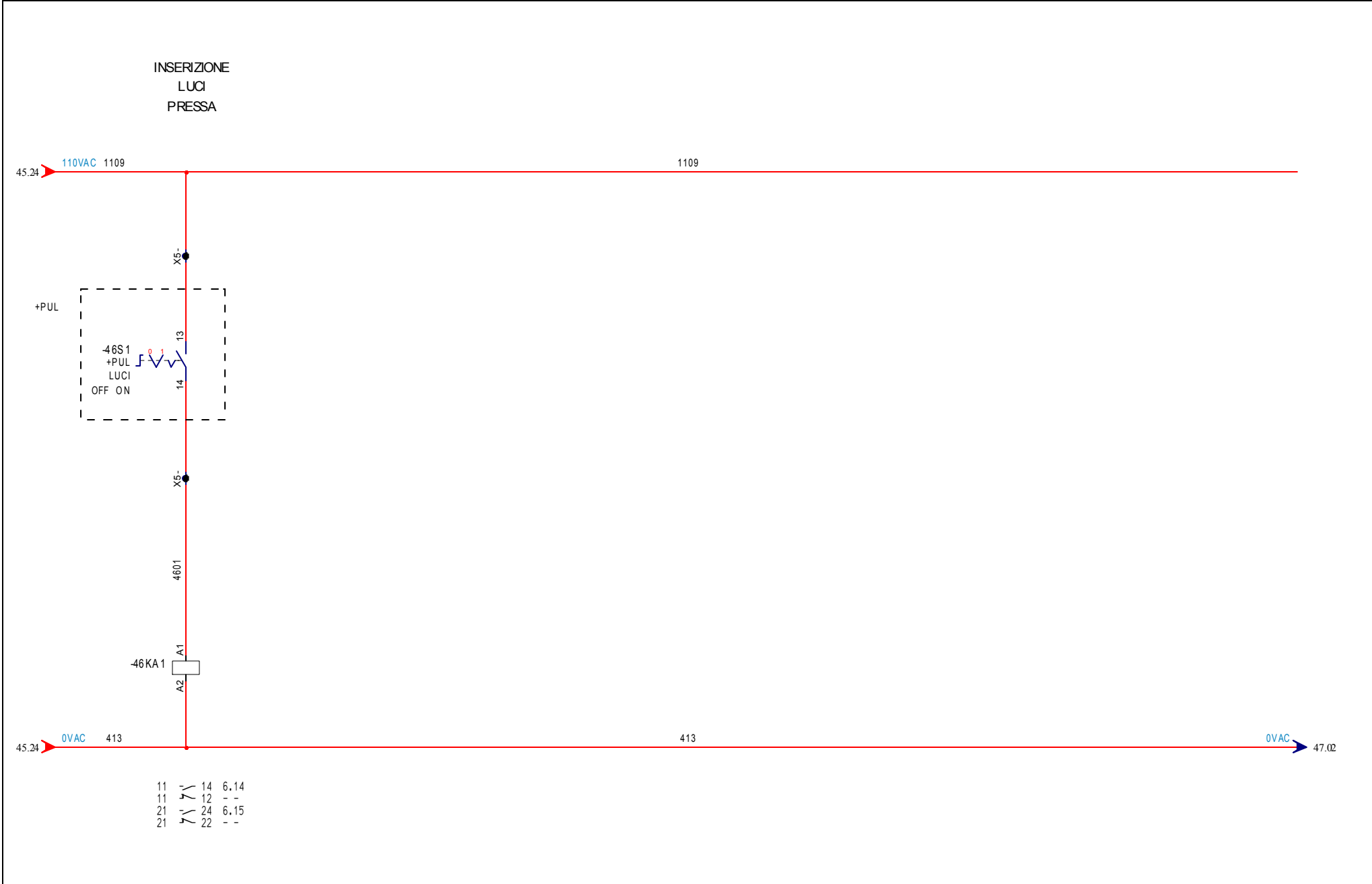
Section 2: COMANDO TRASLAZIONE SLITTA (Middle)

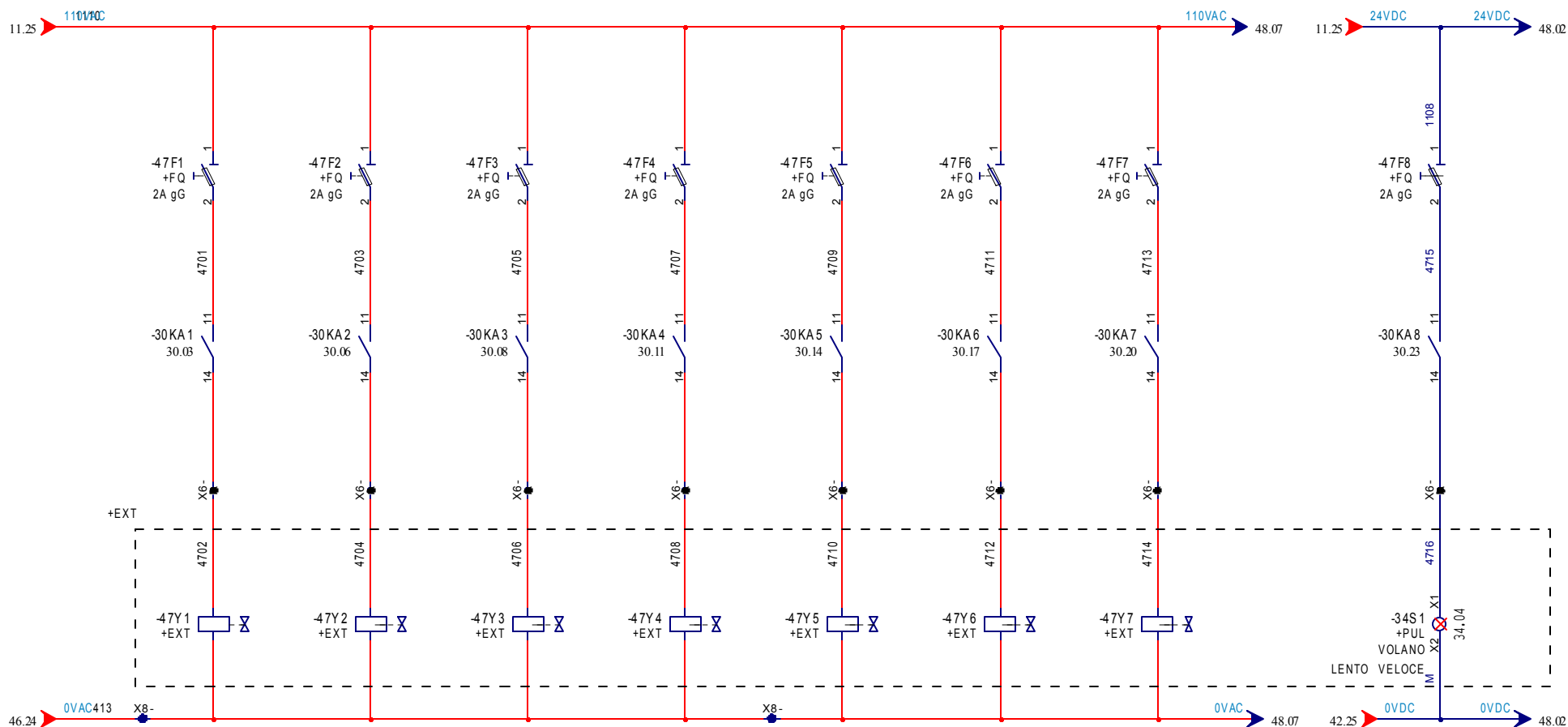
- Controls:** SALITA (Up), TRASLAZIONE SLITTA (Slide Control), DISCESA (Down).
- Components:**
 - Switches: -28 KA 3, -28 KA 4.
 - Relays: -9 Q 2, -9 Q 3.
 - Fuses: 18 - 25A, 4 - 6.3A.
 - Wiring: 4506, 4507, 4508, 4509, 4510, 4511, 4512, 4513, 4514, 4515, 4516, 4517, 4518, 4519, 4520, 4521, 4522, 4523, 4524, 4525, 4526, 4527, 4528, 4529, 4530, 4531, 4532, 4533, 4534, 4535, 4536, 4537, 4538, 4539, 4540, 4541, 4542, 4543, 4544, 4545, 4546, 4547, 4548, 4549, 4550, 4551, 4552, 4553, 4554, 4555, 4556, 4557, 4558, 4559, 4560, 4561, 4562, 4563, 4564, 4565, 4566, 4567, 4568, 4569, 4570, 4571, 4572, 4573, 4574, 4575, 4576, 4577, 4578, 4579, 4580, 4581, 4582, 4583, 4584, 4585, 4586, 4587, 4588, 4589, 4590, 4591, 4592, 4593, 4594, 4595, 4596, 4597, 4598, 4599, 4600.

Section 3: COMANDO TRASLAZIONE PIANO MOBILE (Right)

- Controls:** AVANTI (Forward), TRASLAZIONE PIANO MOBILE (Slide Control), INDIETRO (Reverse).
- Components:**
 - Switches: -28 KA 7.
 - Relays: -9 Q 3.
 - Fuses: 4 - 6.3A.
 - Wiring: 4506, 4507, 4508, 4509, 4510, 4511, 4512, 4513, 4514, 4515, 4516, 4517, 4518, 4519, 4520, 4521, 4522, 4523, 4524, 4525, 4526, 4527, 4528, 4529, 4530, 4531, 4532, 4533, 4534, 4535, 4536, 4537, 4538, 4539, 4540, 4541, 4542, 4543, 4544, 4545, 4546, 4547, 4548, 4549, 4550, 4551, 4552, 4553, 4554, 4555, 4556, 4557, 4558, 4559, 4560, 4561, 4562, 4563, 4564, 4565, 4566, 4567, 4568, 4569, 4570, 4571, 4572, 4573, 4574, 4575, 4576, 4577, 4578, 4579, 4580, 4581, 4582, 4583, 4584, 4585, 4586, 4587, 4588, 4589, 4590, 4591, 4592, 4593, 4594, 4595, 4596, 4597, 4598, 4599, 4600.

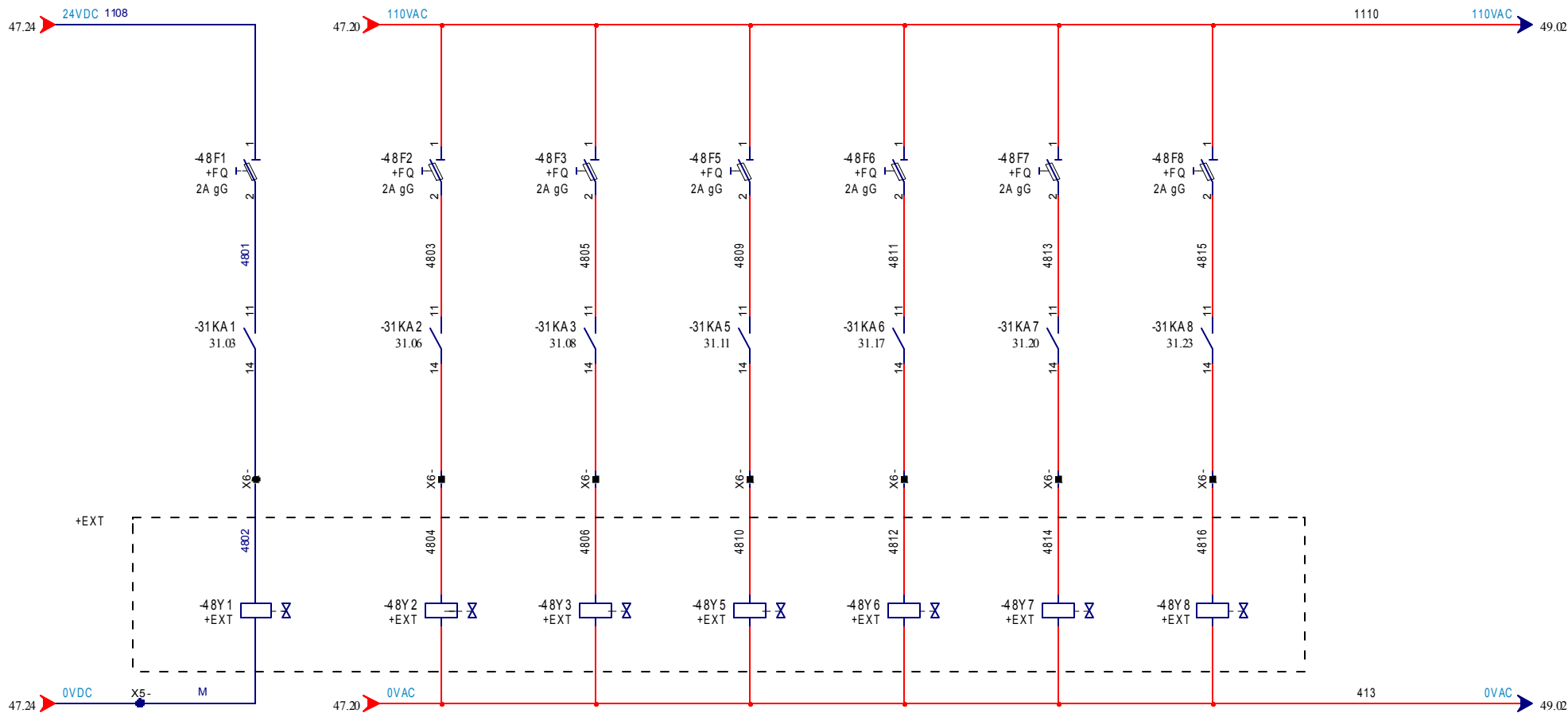
The diagram also shows a 0VAC ground connection (413V to 46.01V) and a 110V AC source (44.25V to 46.01V).





			DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fierdesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it	TITOLO: TITLE	VALVOLE 1					
			DI SEGN DRAWING										
1		03052015	CONTR CHECK										FOGLIO: 47
	MODIFICA	DATA DATE	NOME	STAND STAND								COMMESSA Nr: JOB Nr:	BLISS 800 ton

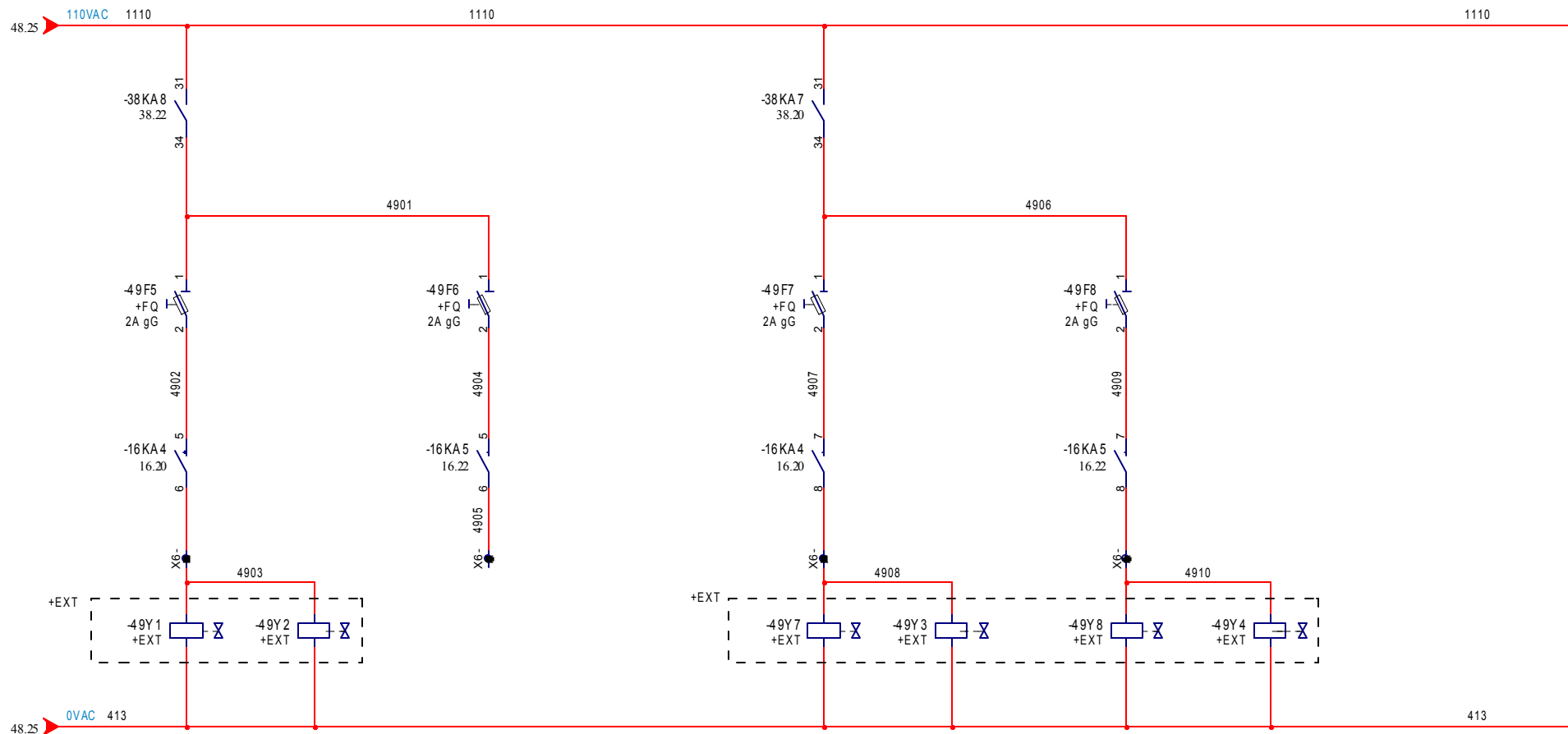
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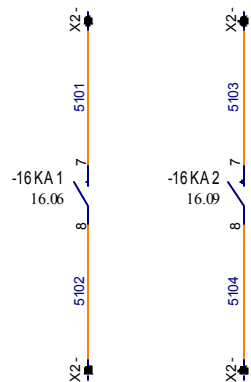
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1		03/05/2015		CONTR CHECK																				
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					Via L. Fianesimo (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it															FOGLIO: 48				
																				SEGU E FOLLOW 49				

COMANDO
VALVOLA MOTORE FRENO
LENTO

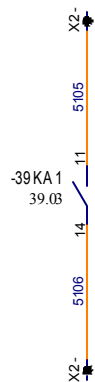
COMANDO
VALVOLA FRENO FRIZIONE
VELOCE



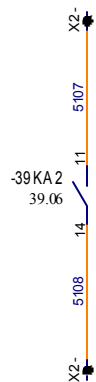
EMERGENZE
OK



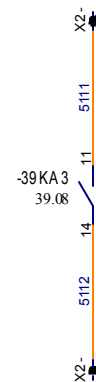
CICLO
CONTINUO
INSERTO



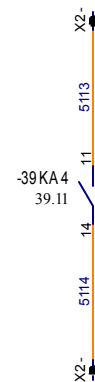
CICLO
AUTOMATICO
INSERTO



RISERVA

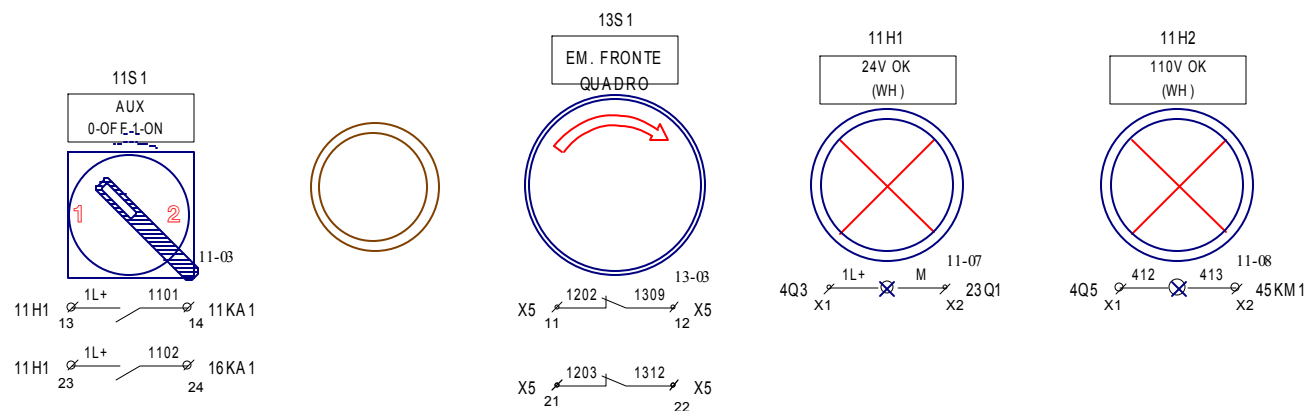
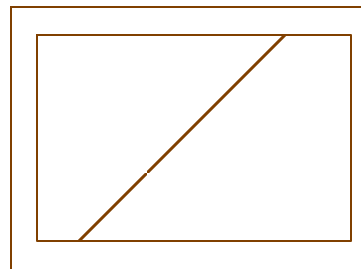


RISERVA



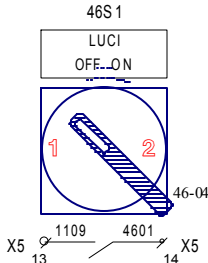
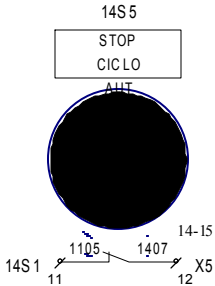
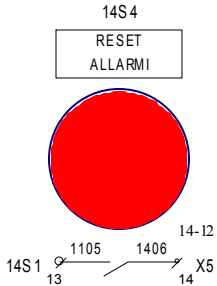
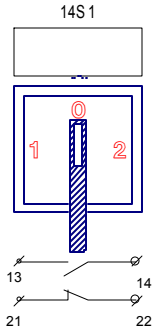
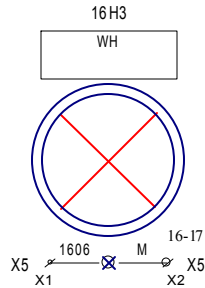
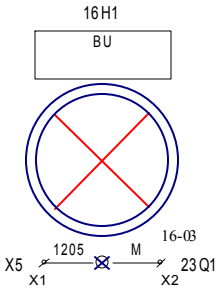
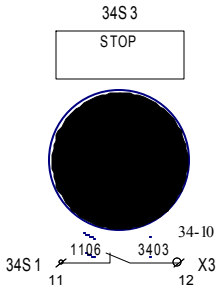
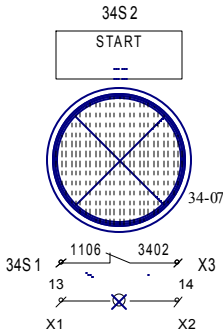
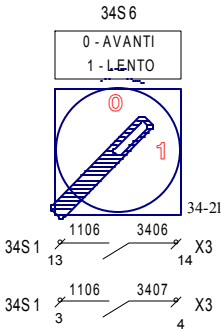
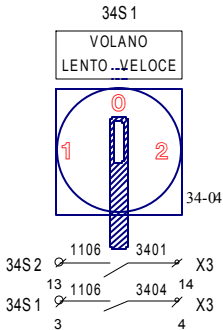
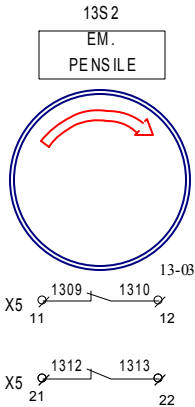
PULSANTI E LAMPADE
FRONTE QUADRO

16H2 - BUZZER



PULSANTI E LAMPADE
PENSILINA MOBILE

CICLO:
1 - IMPULSO
2 - SINGOLO
3 - CONTINUO
4 - AUT.



01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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X1

DESTIN.	FILO	MORSETTO	ORIGINE
	PIASTRA TERMINALE		
X100		802	44KM2
X100		804	44KM2
X100		806	44KM2
X100		808	44KM3
X100		810	44KM3
X100		812	44KM3
X100		814	44KM4
X100		816	44KM4
X100		818	44KM4
9M1		902	
9M1		904	
9M1		906	
X100		908	
X100		910	
X100		912	
X100		1001	10U1
X100		1002	10U1
X100		1003	10U1
	PIASTRA TERMINALE		

DESCRIZIONE
AC3-12A
AC3-12A
AC3-12A
AC3-12
AC3-12
AC3-12
AC3-12
AC3-12
AC3-12

DESCRIZIONE
MOTORE LENTO 37KW
MOTORE LENTO 37KW
MOTORE LENTO 37KW

			DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanicasrl.it	TITOLO: TITLE Morsettiera: X1 X1 - 1/1						
			DI SE GN DRAWING										
1		030 520 15	CONTR CHECK										
	MODIFICA	DATA DATE	NOME	ST AND ST AND				COMMESSA Nr: JOB Nr:	BLISS 800 ton		FOGLIO: SHEET 54 SEGU E FOLL OW 55		

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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X2

DESTIN.

FILO

MORSETTO

ORIGINE

DESCRIZIONE

16KA1

16KA1

16KA2

16KA2

39KA1

39KA1

39KA2

39KA2

31KA4

31KA4

39KA3

39KA3

39KA4

39KA4

5101

5102

5103

5104

5105

5106

5107

5108

5109

5110

5111

5112

5113

5114

PIASTRA TERMINALE

PIASTRA TERMINALE

DESCRIZIONE

			DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Flandese (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanicasrl.it	TITOLO: TITLE Morsettiera: X3 X3 - 1/2				
			DESIGN DRAWING								
1		030 520 15	CONTR CHECK								
	MODIFICA	DATA	NO ME	STANDARD				COMMESSA Nr: JOB Nr:	BLISS 800 ton	FOGLIO: SHEET SEQUE FOLLOW	56 57

[illegible]

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
DESCRIZIONE DESCRIZIONE X4 DESTIN. 22SCH8 FILO PIASTRA TERMINALE MORSETTO 4201 ORIGINE 22SCH8 4202 4203 4204 4205 4206 4207 4208 PIASTRA TERMINALE Ø																								

			DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Flandese (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanicasrl.it	TITOLO: TITLE Morsettiera: X5 X5 - 1/2				
			DI SEGN DRAWING								
1		030 520 15	CONTR CHECK								
	MODIFICA	DATA	NO ME	ST AND ST AND				COMMESSA Nr: JOB Nr:	BLISS 800 ton	FOGLIO: SHEET SEGU E FOLLOW	59 60

X5

DESCRIZIONE	DESTIN.	FILO	MORSETTO	ORIGINE	DESCRIZIONE
	17ETH1	1703	Ø	Ø	
	17ETH1	1704	Ø	Ø	
	17ETH1	1705	Ø	Ø	
	17ETH1	1706	Ø	Ø	
	17ETH1	1707	Ø	Ø	
	17ETH1	1708	Ø	Ø	
	17ETH2	1709	Ø	Ø	17S1
	17ETH2	1710	Ø	Ø	17S1
	17ETH2	1711	Ø	Ø	17S2
	17ETH2	1712	Ø	Ø	17S2
	17ETH2	1713	Ø	Ø	17S3
	17ETH2	1714	Ø	Ø	17S3
	17ETH2	1715	Ø	Ø	17S4
	19ETH1	1901	Ø	Ø	
	19ETH1	1902	Ø	Ø	
	19ETH1	1903	Ø	Ø	
	19ETH1	1904	Ø	Ø	
	19ETH1	1905	Ø	Ø	
	19ETH1	1906	Ø	Ø	
	19ETH1	1907	Ø	Ø	
	19ETH1	1908	Ø	Ø	
	19ETH2	1909	Ø	Ø	19S1
	19ETH2	1910	Ø	Ø	19S1
	19ETH2	1911	Ø	Ø	19S2
	19ETH2	1912	Ø	Ø	19S2
	19ETH2	1913	Ø	Ø	19S3
	19ETH2	1914	Ø	Ø	19S3
	19ETH2	1915	Ø	Ø	19S4
	19ETH2	1916	Ø	Ø	19S4
	22SCH3	3308	Ø	Ø	33S6
	22SCH3	3312	Ø	Ø	33S10
	22SCH3	3313	Ø	Ø	33S8
	22SCH3	3314	Ø	Ø	33S9
	46KA1	4601	Ø	Ø	46S1
WH	16H3	M	Ø	Ø	
	48Y1	M	Ø	Ø	
		PIASTRA TERMINALE		Ø	

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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X6

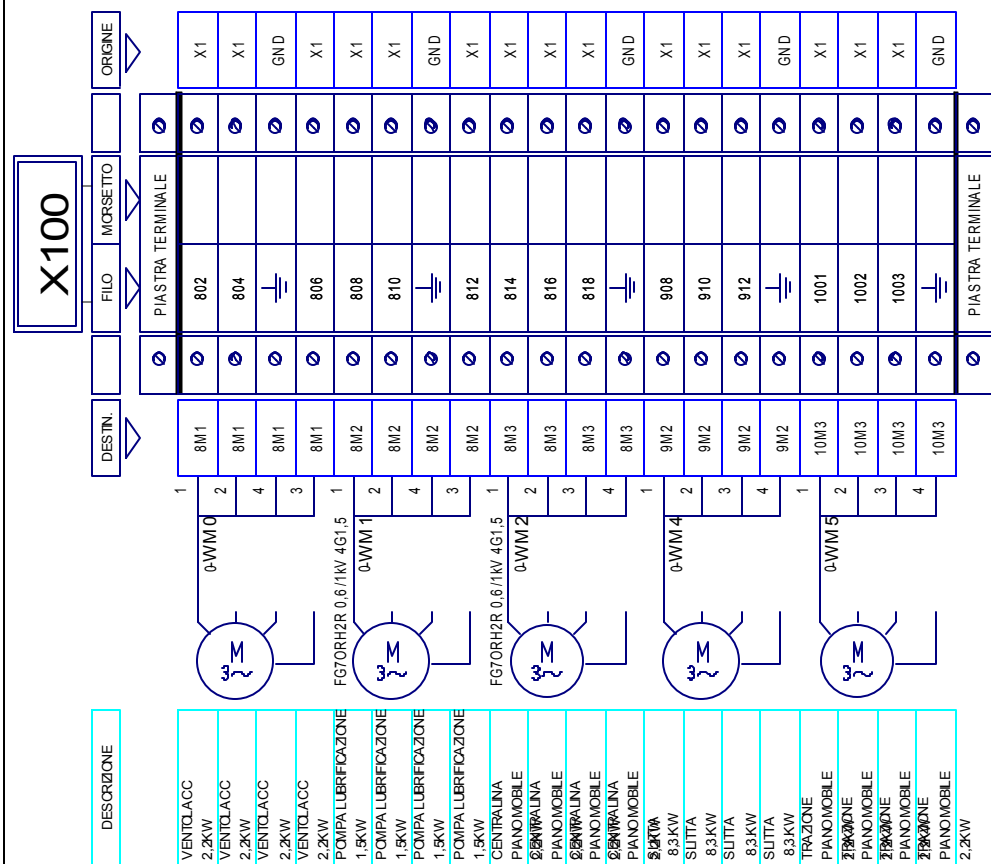
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	PIASTRA TERMINALE		
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49Y7	4908		16KA4
	4905		16KA5
49Y8	4910		16KA5
17ETH2	1716		17S4
23U1	2301		23Q1
23U1	2302		23Q1
47Y1	4702		30KA1
47Y2	4704		30KA2
47Y3	4706		30KA3
47Y4	4708		30KA4
47Y5	4710		30KA5
47Y6	4712		30KA6
47Y7	4714		30KA7
47Y8	4716		30KA8
48Y1	4802		31KA1
48Y2	4804		31KA2
48Y3	4806		31KA3
48Y5	4810		31KA5
48Y6	4812		31KA6
48Y7	4814		31KA7
48Y8	4816		31KA8
	PIASTRA TERMINALE		

DESCRIZIONE					2A-C	2A-C																		
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DESCRIZIONE																								
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			DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanicasrl.it	TITOLO: TITLE Morsettiera: X6 X6 - 1/1				
			DI SEGN DRAWING								
1		030 520 15	CONTR CHECK								
	MODIFICA	DATA DATE	NOME	STAND STAND				COMMESSA Nr: JOB Nr:	BLISS 800 ton		FOGLIO: 61 SHEET SEGU E FOLL OW 62

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			DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fiesole (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it	TITOLO: TITLE Morsettiera: X100 X100 - 1/1						
			DESIGN DRAWING										
1		03052015	CONTR CHECK							COMMESSA Nr: JOB Nr:	BLISS 800 ton		FOGLIO: 63 SHEET
	MODIFICA	DATA DATE	NOME	STAND STAND									SEQUE FOLLOW 64

LISTA MATERIALI									
Sigla	Descrizione	Codice	Costruttore	Ubicazione	Posizione				
11H1	LAMPADA SPIA BIANCA	800FP-P7	ALLEN-BRADLEY	FQ	11.07				
11H1	Portacontatti 800F Pulsante 22 mm	800F-ALP	ROCKWELL	FQ	11.07				
11H1	PORTALAMPADE	800F-DOC	ALLEN-BRADLEY	FQ	11.07				
11H1	LAMP 24VDC	010BA9S24V	NEW ELFIN	FQ	11.07				
11H2	LAMPADA SPIA BIANCA	800FP-P7	ALLEN-BRADLEY	FQ	11.08				
11H2	Portacontatti 800F Pulsante 22 mm	800F-ALP	ROCKWELL	FQ	11.08				
11H2	PORTALAMPADE	800F-DOC	ALLEN-BRADLEY	FQ	11.08				
11H2	LAMP. 110V/2,6W NEW ELFIN	010BA9S110V/26W	NEW ELFIN	FQ	11.08				
11KA1	CONTATTORE 9A	LP1K09004BD	TELEMECANIQUE	P	11.03				
11KA2	CONTATTORE 9A	LP1K09004BD	TELEMECANIQUE	P	11.05				
11S1	SELETTORE A CHIAVE 2POS	800FM-KM21	ALLEN-BRADLEY	FQ	11.03				
11S1	GRUPPO 1NO	800F-PX10	ALLEN-BRADLEY	FQ	11.03				
11S1	CONTATTO NA	800F-X10	ROCKWELL	FQ	11.03				
12F2	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	12.04				
12F6	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	12.15				
13S1	FUNGO ROSSO 40m	800FP-MT44	ROCKWELL	FQ	13.03				
13S1	GRUPPO 1NC	800F-PX01	ALLEN-BRADLEY	FQ	13.03				
13S1	800F CONTATTO NC	800F-X01	ROCKWELL	FQ	13.03				
13S1	TARGHETTA GIALLA ARR-EMERG	800F-15YE112	ALLEN-BRADLEY	FQ	13.03				
13S2	FUNGO ROSSO 40m	800FP-MT44	ROCKWELL	PUL	13.03				
13S2	GRUPPO 1NC	800F-PX01	ALLEN-BRADLEY	PUL	13.03				
13S2	800F CONTATTO NC	800F-X01	ROCKWELL	PUL	13.03				
13S2	TARGHETTA GIALLA ARR-EMERG	800F-15YE112	ALLEN-BRADLEY	PUL	13.03				
14S4	PULSANTE LUMINOSO 800FM GIALLO	800FM-LF6	ALLEN-BRADLEY	PUL	14.12				
14S4	GRUPPO 1NO	800F-PX10	ALLEN-BRADLEY	PUL	14.12				
14S4	LED WHITE 24VDC/AC	800F-N3W	ALLEN-BRADLEY	PUL	14.12				
14S5	PULSANTE 800F ROSSO	800FM-F4	ALLEN-BRADLEY	PUL	14.15				
14S5	GRUPPO 1NC	800F-PX01	ALLEN-BRADLEY	PUL	14.15				
16H1	LAMPADA SPIA BLU PLASTICA	800FP-P6	ALLEN-BRADLEY	PUL	16.03				
16H1	LED WHITE 24VDC/AC	800F-N3W	ALLEN-BRADLEY	PUL	16.03				
16H3	LAMPADA SPIA BLU PLASTICA	800FP-P6	ALLEN-BRADLEY	PUL	16.17				
16H3	LED WHITE 24VDC/AC	800F-N3W	ALLEN-BRADLEY	PUL	16.17				
16KA1	CONTATTORE 9A	LP1K09004BD	TELEMECANIQUE	P	16.06				
16KA1	CONT.AUX. 3NC+1NO VITE	LA1KN31	TELEMECANIQUE	P	16.06				
16KA2	CONTATTORE 9A	LP1K09004BD	TELEMECANIQUE	P	16.09				
16KA2	CONT.AUX. 3NC+1NO VITE	LA1KN31	TELEMECANIQUE	P	16.09				
16KA3	RELAY 2 PDT 24 VDC	700-HK32Z24 + 700HN122	ALLEN-BRADLEY		16.11				
16KA4	CONTATTORE 9A	LP1K09004BD	TELEMECANIQUE	P	16.20				
16KA4	CONT.AUX. 3NC+1NO VITE	LA1KN31	TELEMECANIQUE	P	16.20				
16KA5	CONTATTORE 9A	LP1K09004BD	TELEMECANIQUE	P	16.22				
1		03/05/2015							
	MODIFICA	DATA DATE	NO ME						
						GP TECNICA Srl		TITOLO: TITLE	
						RS Meccanica srl		Lista materiali	
						Via L. Fiandesio (Zona Industriale), Saluggia (VC)		COMMESSA Nr: BLISS 800 ton	
						Tel 0161486486, info@rsmecchanicasrl.it		JOB Nr: SEQUE FOLLOW	
								FOGLIO: 64	
								SHEET 65	

01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
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LISTA MATERIALI

Sigla	Descrizione	Codice	Costruttore	Ubicazione	Posizione
16KA5	CONT.AUX. 3NC+1NO VITE	LA1KN31	TELEMECANIQUE	P	16.22
23Q1	INTERRUTTORE MODULARE 2P, 2A, CURVA C	1492-SP2C020	ALLEN-BRADLEY		23.04
28KA1	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	28.02
28KA2	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	28.05
28KA3	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	28.08
28KA4	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	28.11
28KA5	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	28.14
28KA6	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	28.17
28KA7	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	28.20
28KA8	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	28.22
29H1	LAMPADA SPIA VERDE	800FP-P3	ROCKWELL	EXT	29.03
29H1	LED WHITE 24VDC/AC	800F-N3W	ALLEN-BRADLEY	EXT	29.03
30KA1	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	30.03
30KA2	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	30.06
30KA3	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	30.08
30KA4	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	30.11
30KA5	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	30.14
30KA6	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	30.17
30KA7	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	30.20
30KA8	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	30.23
31KA1	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	31.03
31KA2	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	31.06
31KA3	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	31.08
31KA4	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	31.14
31KA5	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	31.11
31KA6	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	31.17
31KA7	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	31.20
31KA8	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	31.23
34S1	SELETTORE A CHIAVE 2POS	800FM-KM21	ALLEN-BRADLEY	PUL	34.04
34S1	GRUPPO 1NO	800F-PX10	ALLEN-BRADLEY	PUL	34.04
34S1	CONTATTO NA	800F-X10	ROCKWELL	PUL	34.04
34S2	PULSANTE 800F VERDE	800FM-F3	ALLEN-BRADLEY	PUL	34.07
34S2	GRUPPO 1NO	800F-PX10	ALLEN-BRADLEY	PUL	34.07
34S3	PULSANTE 800F ROSSO	800FM-F4	ALLEN-BRADLEY	PUL	34.10
34S3	GRUPPO 1NC	800F-PX01	ALLEN-BRADLEY	PUL	34.10
35S2	TEMPERATURE SWITCHES THV 1NO	THV02	ALFA ELECTRIC	P	35.21
38KA1	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	38.02
38KA2	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	38.05
38KA3	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	38.08
38KA4	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	38.11

				DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fianchesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it	TITOLO: TITLE Lista materiali			COMMESSA Nr: JOB Nr:	BLISS 800 ton		
				DI SE GN DRAWING										
1		03/05/2015		CONTR CHECK STANDARD										
	MODIFICA	DATA DATE	NO ME											FOGLIO: 65 DI SET SEQUE FOLLOW 66

LISTA MATERIALI																																							
Sigla	Descrizione	Codice	Costruttore	Ubicazione	Posizione																																		
38KA5	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	38.14																																		
38KA6	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	38.17																																		
38KA7	RELAY 4 PDT 24 VDC	700-HC24Z24 + 700-HN103	ALLEN-BRADLEY	P	38.20																																		
38KA8	RELAY 4 PDT 24 VDC	700-HC24Z24 + 700-HN103	ALLEN-BRADLEY	P	38.22																																		
39KA1	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	39.03																																		
39KA2	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	39.06																																		
39KA3	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	39.08																																		
39KA4	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	39.11																																		
39KA5	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	39.14																																		
39KA6	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	39.17																																		
39KA7	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	39.20																																		
39KA8	AUX RELAY 1NO+1NC 6A CDE. 24VDC	700-HLT1Z24	ALLEN-BRADLEY	P	39.23																																		
44KM2	MINI-CONTATTORE 3P AC-3 + AGGIUNTIVO 3NO	100-K12D10+100KFC31	ALLEN-BRADLEY		44.13																																		
44KM3	MINI-CONTATTORE 3P AC-3 + AGGIUNTIVO 3NO	100-K12D10+100KFC31	ALLEN-BRADLEY		44.17																																		
44KM4	MINI-CONTATTORE 3P AC-3 + AGGIUNTIVO 3NO	100-K12D10+100KFC31	ALLEN-BRADLEY		44.21																																		
45KM1	CONTATTORE 3P 72A 110VAC + AGGIUNTIVO 3N	100-C72KD00+100-FA31	ALLEN-BRADLEY	P	45.06																																		
45KM2	CONTATTORE 3P 72A 110VAC + AGGIUNTIVO 3N	100-C72KD00+100-FA31	ALLEN-BRADLEY	P	45.09																																		
45KM3	CONTATTORE 3P 32A 110VAC + AGGIUNTIVO 3N	100-C30KD00+100-FA31	ALLEN-BRADLEY	P	45.13																																		
45KM4	CONTATTORE 3P 32A 110VAC + AGGIUNTIVO 3N	100-C30KD00+100-FA31	ALLEN-BRADLEY	P	45.15																																		
45KM5	MINI-CONTATTORE 3P AC-3 + AGGIUNTIVO 3NO	100-K12D10+100KFC31	ALLEN-BRADLEY	P	45.19																																		
45KM6	MINI-CONTATTORE 3P AC-3 + AGGIUNTIVO 3NO	100-K12D10+100KFC31	ALLEN-BRADLEY	P	45.21																																		
46KA1	MINIRELE' 2 SCAMBI 110V AC	700-HP32A1 + 700HN103	ALLEN-BRADLEY		46.04																																		
46S1	SELETTORE LEVA CORTA NERA 2POS	800FM-SM22	ALLEN-BRADLEY	PUL	46.04																																		
46S1	GRUPPO 1NO	800F-PX10	ALLEN-BRADLEY	PUL	46.04																																		
47F1	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	47.04																																		
47F2	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	47.07																																		
47F3	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	47.09																																		
47F4	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	47.11																																		
47F5	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	47.14																																		
47F6	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	47.16																																		
47F7	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	47.19																																		
47F8	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	47.21																																		
48F1	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	48.06																																		
48F2	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	48.08																																		
48F3	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	48.10																																		
48F5	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	48.13																																		
48F6	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	48.15																																		
48F7	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	48.17																																		
48F8	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	48.20																																		
49F5	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	49.04																																		
<table><tr><td></td><td></td><td></td><td></td><td>DATA DATE</td><td></td><td rowspan="4">GP TECNICA Srl</td><td rowspan="4">RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it</td><td rowspan="4">TIT OLO : TIT L E Lista materiali</td><td rowspan="4">COMMESSA Nr: BLISS 800 ton</td><td rowspan="4">FOGLIO : 66 S H E E T S E Q U E F O L L O W 67</td></tr><tr><td>1</td><td></td><td>03/05/2015</td><td></td><td>CONTR CHECK</td><td></td></tr><tr><td></td><td>MODIFICA</td><td>DATA DATE</td><td>NO ME</td><td>ST AND</td><td>ST AND</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>															DATA DATE		GP TECNICA Srl	RS Meccanica srl Via L. Fiandesio (Zona Industriale), Saluggia (VC) Tel 0161486486, info@rsmeccanica.srl.it	TIT OLO : TIT L E Lista materiali	COMMESSA Nr: BLISS 800 ton	FOGLIO : 66 S H E E T S E Q U E F O L L O W 67	1		03/05/2015		CONTR CHECK			MODIFICA	DATA DATE	NO ME	ST AND	ST AND						
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1		03/05/2015		CONTR CHECK																																			
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LISTA MATERIALI

Sigla	Descrizione	Codice	Costruttore	Ubicazione	Posizione
49F6	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	49.06
49F7	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	49.09
49F8	Z-SH/1 PORTAFUSIBILE SEZ. 10,3X38 1P	263876	EATON MOELLER	FQ	49.11
4G1	PRO ECO3 480W 24V 20A	1469550000	WEIDMULLER	P	4.13
4Q2	INTERRUTTORE MODULARE 3P, 4A, CURVA C	1492-SP3C040	ALLEN-BRADLEY	P	4.13
4Q3	INTERRUTTORE MODULARE 1P, 20A, CURVA C	1492-SP1C200	ALLEN-BRADLEY	P	4.13
4Q4	INTERRUTTORE MODULARE 2P, 2A, CURVA C	1492-SP2C020	ALLEN-BRADLEY	P	4.17
4Q5	INTERRUTTORE MODULARE 2P, 4A, CURVA C	1492-SP2C040	ALLEN-BRADLEY	P	4.17
4Q6	INTERRUTTORE MODULARE 2P, 2A, CURVA C	1492-SP2C020	ALLEN-BRADLEY	P	4.20
4Q7	INTERRUTTORE MODULARE 2P, 6A, CURVA C	1492-SP2C060	ALLEN-BRADLEY	P	4.20
4T1	TRAS.COMANDO 230/400V 115/230V 630VA	044267	LEGRAND	P	4.17
4T2	TRAS.COMANDO 230/400V 115/230V 630VA	044267	LEGRAND	P	4.20
5Q1	INTERRUTTORE MODULARE 3P, 1A, CURVA C	1492-SP3C010	ALLEN-BRADLEY	P	5.03
5Q2	INTERRUTTORE MODULARE 2P, 2A, CURVA C	1492-SP2C020	ALLEN-BRADLEY	P	5.14
5Q2	INTERRUTTORE DIFFERENZIALE 1P+N 16A 30MA	1492-RCD2A16	ALLEN-BRADLEY	P	5.14
5Q3	INTERRUTTORE MODULARE 2P, 2A, CURVA C	1492-SP2C020	ALLEN-BRADLEY	P	5.21
5Q3	CONTATTO AUX 2INV	1492-ASPHH3	ALLEN-BRADLEY	P	5.21
5S1	TEMPERATURE SWITCHES THV 1NO	THV02	ALFA ELECTRIC	P	5.14
6Q1	INTERRUTTORE MODULARE 2P, 2A, CURVA C	1492-SP2C020	ALLEN-BRADLEY		6.04
6Q1	INTERRUTTORE DIFFERENZIALE 1P+N 16A 30MA	1492-RCD2A16	ALLEN-BRADLEY		6.04
6Q2	INTERRUTTORE MODULARE 2P, 2A, CURVA C	1492-SP2C020	ALLEN-BRADLEY		6.14
6Q2	INTERRUTTORE DIFFERENZIALE 1P+N 16A 30MA	1492-RCD2A16	ALLEN-BRADLEY		6.14
6Q3	INTERRUTTORE MODULARE 2P, 2A, CURVA C	1492-SP2C020	ALLEN-BRADLEY		6.20
6Q3	INTERRUTTORE DIFFERENZIALE 1P+N 16A 30MA	1492-RCD2A16	ALLEN-BRADLEY		6.20
6X1	PRESA SKUDO 2P+T 230VAC	COMERCIALE	COMERCIALE		6.20
7F4	Z-SH/2 PORTAFUSIBILE SEZ. 10,3X38 2P	263878	EATON MOELLER	P	7.06
8Q1	INTERRUTTORE PER MOTORE TRI, 4-6.3A	140M-C2E-B63	ALLEN-BRADLEY	P	8.04
8Q1	CONTATTI AUX. 2NO+2NC FRONTALE	100-KFC22	ALLEN-BRADLEY	P	8.04
8Q2	INTERRUTTORE PER MOTORE TRI, 4-6.3A	140M-C2E-B63	ALLEN-BRADLEY		8.10
8Q2	CONTATTI AUX. 2NO+2NC FRONTALE	100-KFC22	ALLEN-BRADLEY		8.10
8Q3	INTERRUTTORE PER MOTORE TRI, 4-6.3A	140M-C2E-B63	ALLEN-BRADLEY		8.16
8Q3	CONTATTI AUX. 2NO+2NC FRONTALE	100-KFC22	ALLEN-BRADLEY		8.16
9Q1	INTERRUTTORE PER MOTORE TRI, 63-90A	140-CMN-9000	ALLEN-BRADLEY		9.04
9Q1	CONTATTI AUX. 2NO+2NC FRONTALE	100-KFC22	ALLEN-BRADLEY		9.04
9Q2	INTERRUTTORE PER MOTORE TRI, 16-25A	140-CMN-2500	ALLEN-BRADLEY		9.11
9Q2	CONTATTI AUX. 2NO+2NC FRONTALE	100-KFC22	ALLEN-BRADLEY		9.11
9Q3	INTERRUTTORE PER MOTORE TRI, 4-6.3A	140M-C2E-B63	ALLEN-BRADLEY		9.19
9Q3	CONTATTI AUX. 2NO+2NC FRONTALE	100-KFC22	ALLEN-BRADLEY		9.19

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