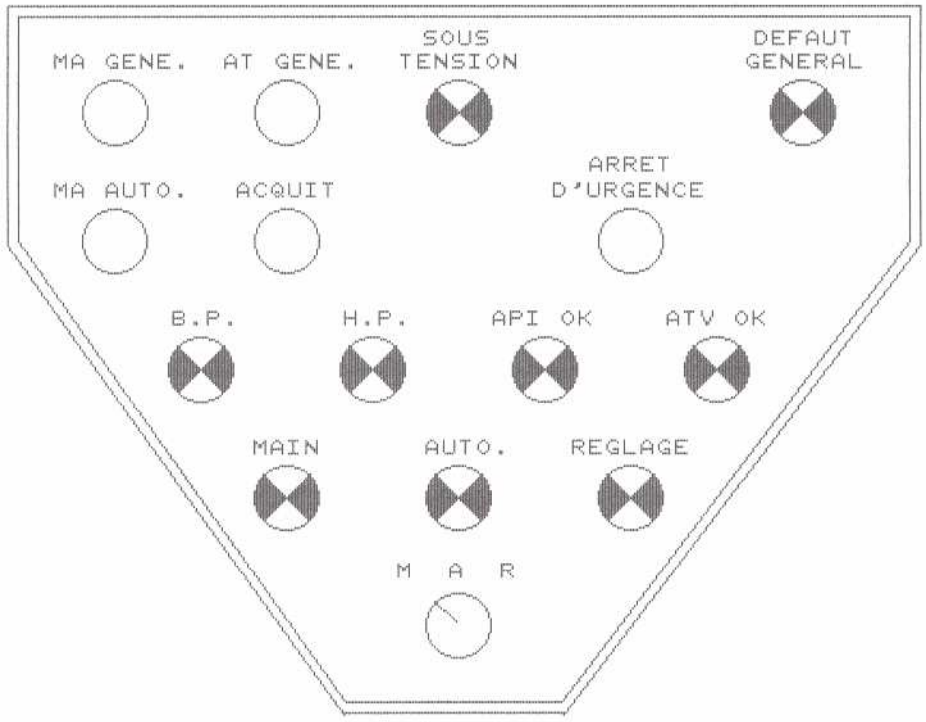
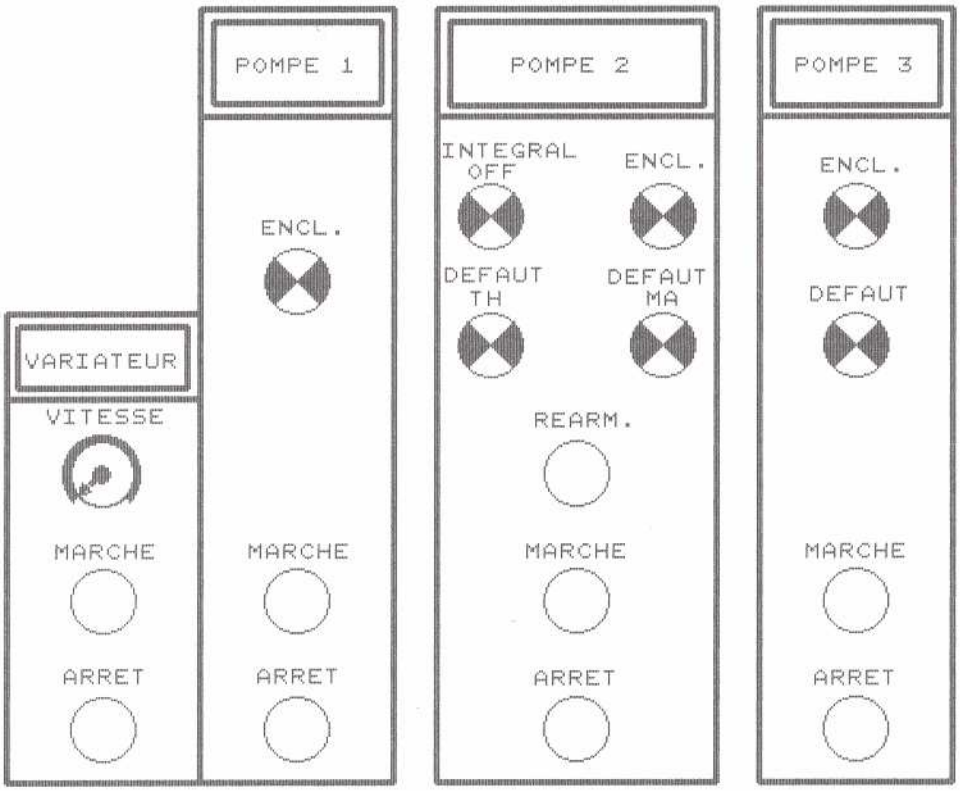
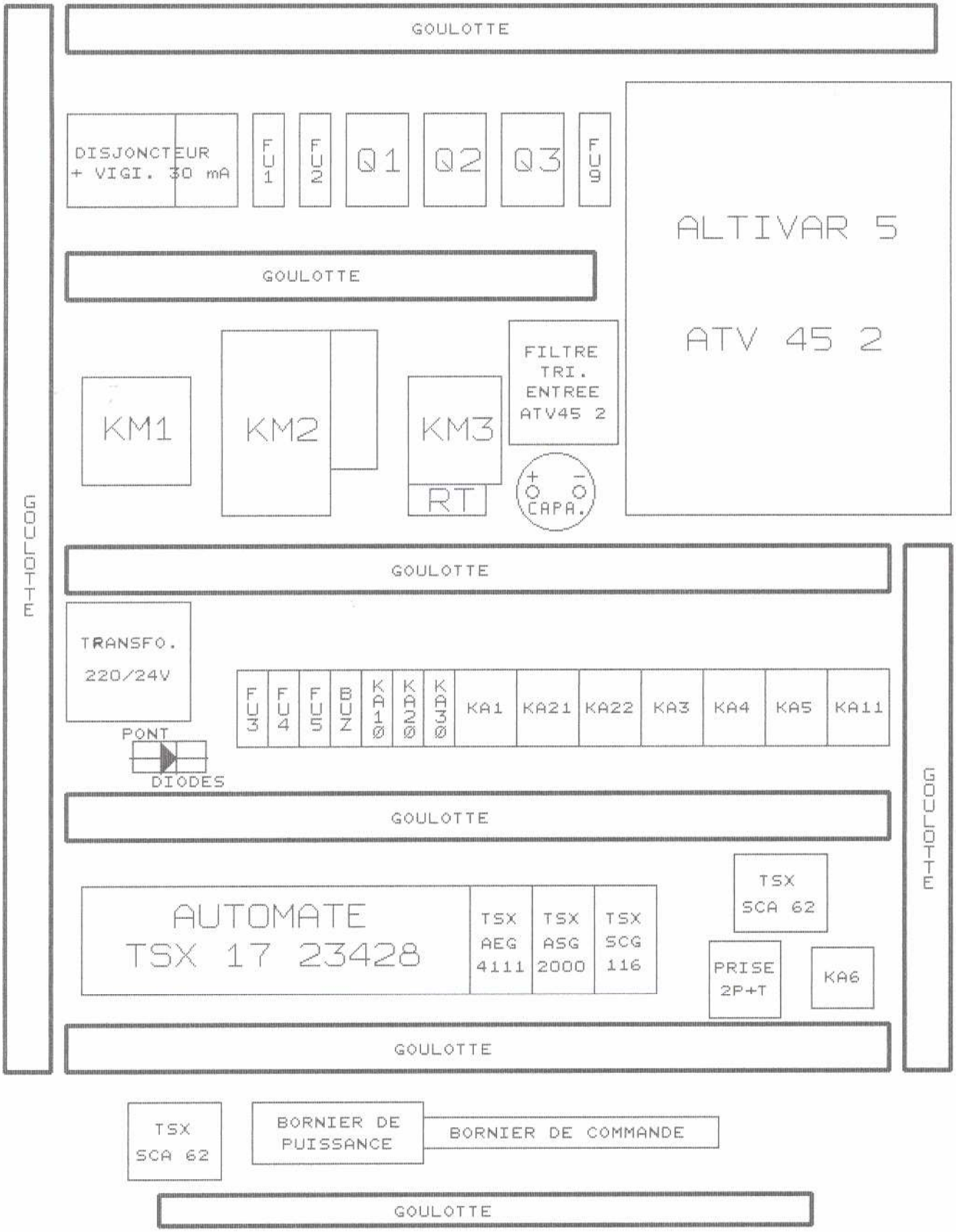
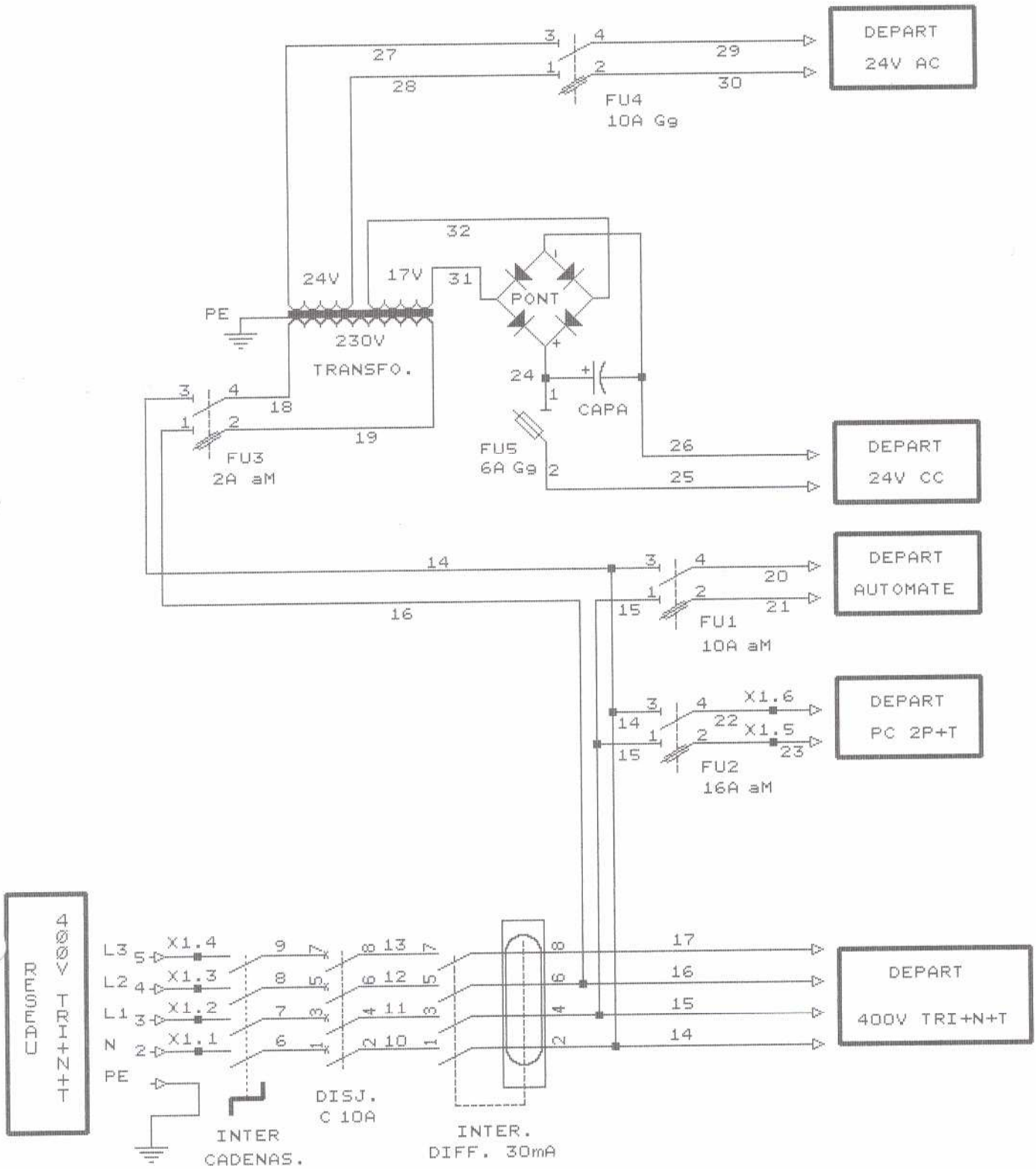




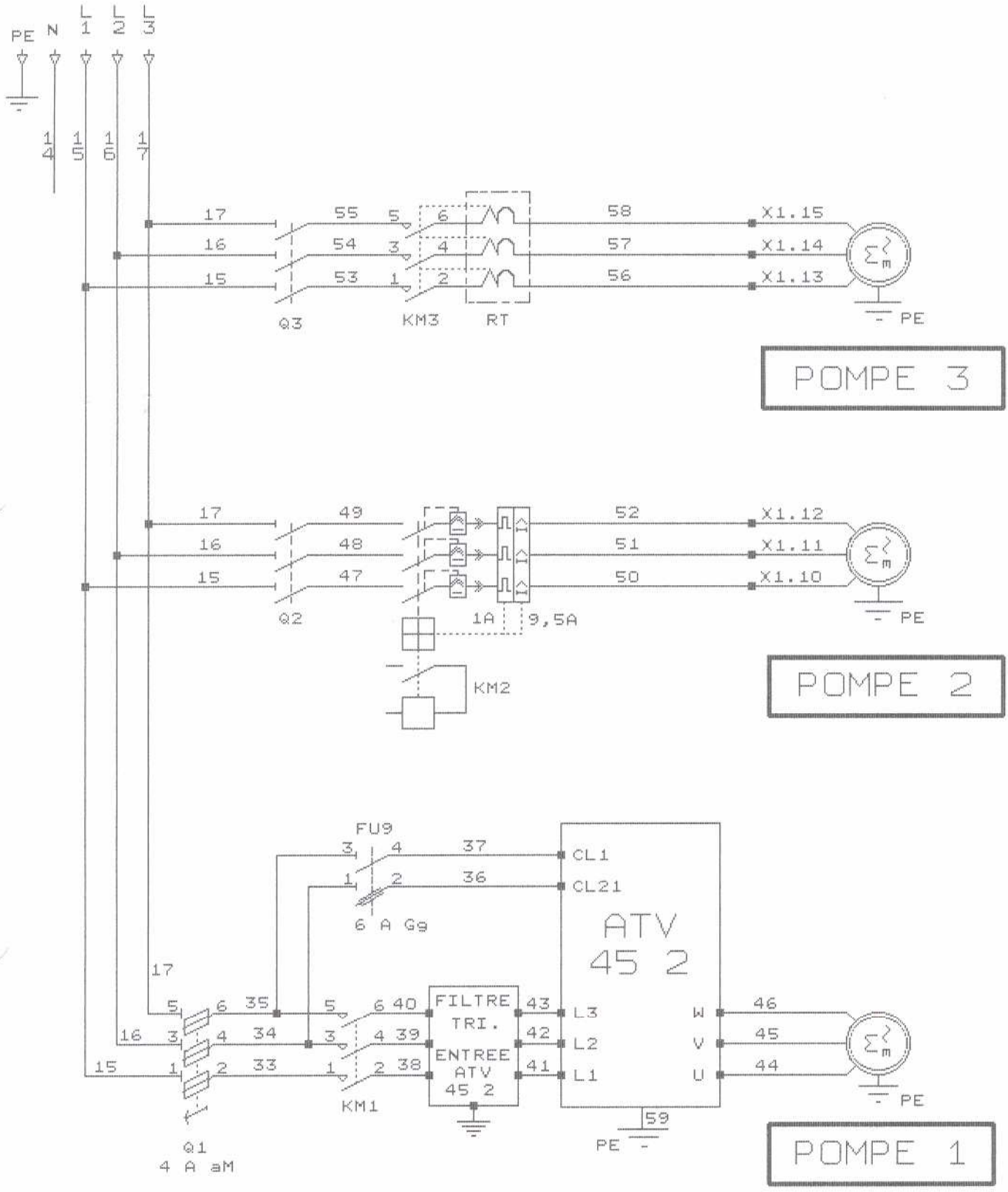
LABEC ZI AVE DE L'EUROPE 59270 BAILLEUL		
Title: STATION DE SURPRESSION		
Size: A	Document Number: 2 IMPLANTATION PORTE ARMOIRE	REV
Date: February 12, 1993	Sheet of	



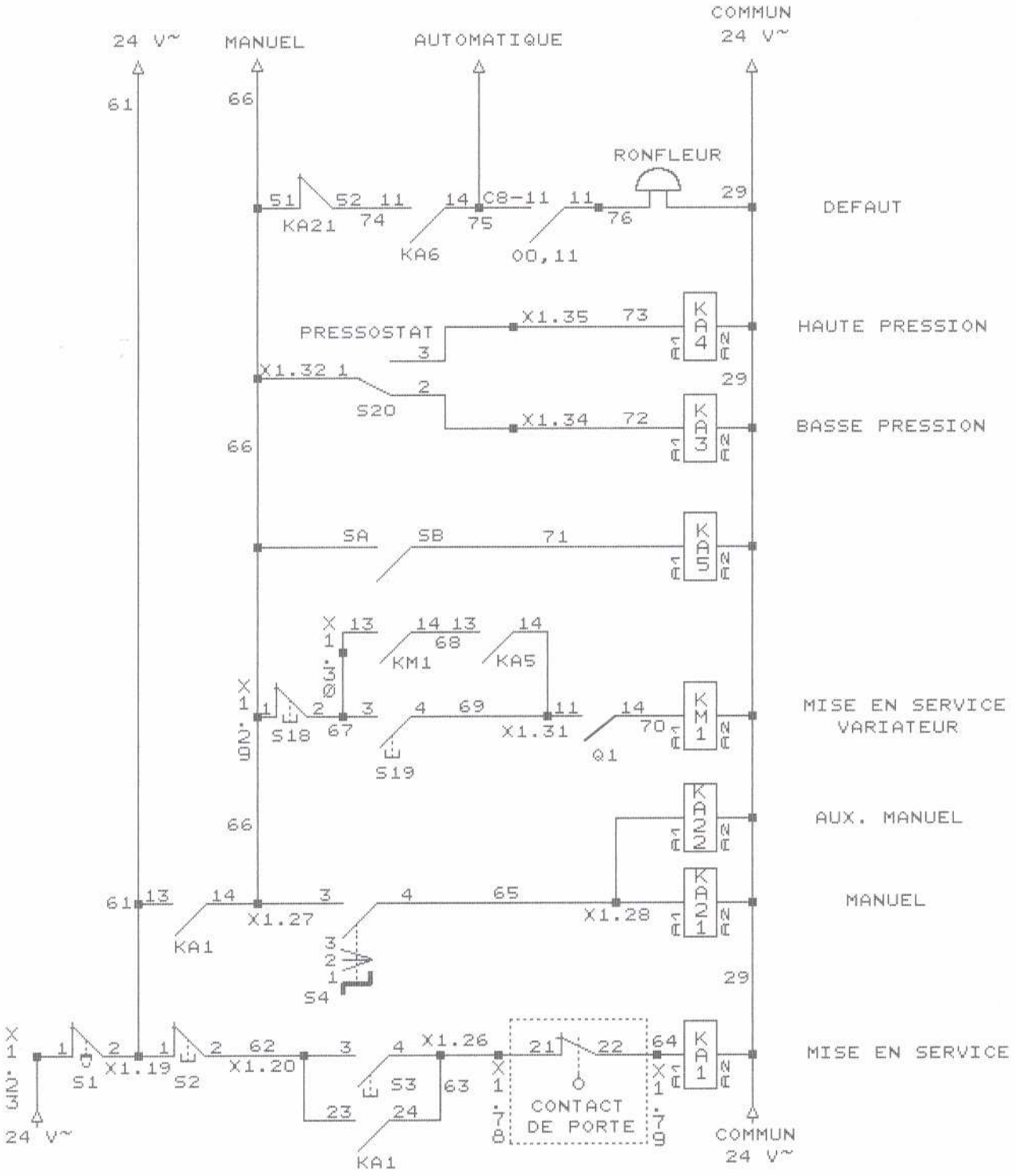
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Size: A	Document Number: 1 IMPLANTATION ARMOIRE ELECTRIQUE	REV:
Date: October 3, 1996	Sheet: of	



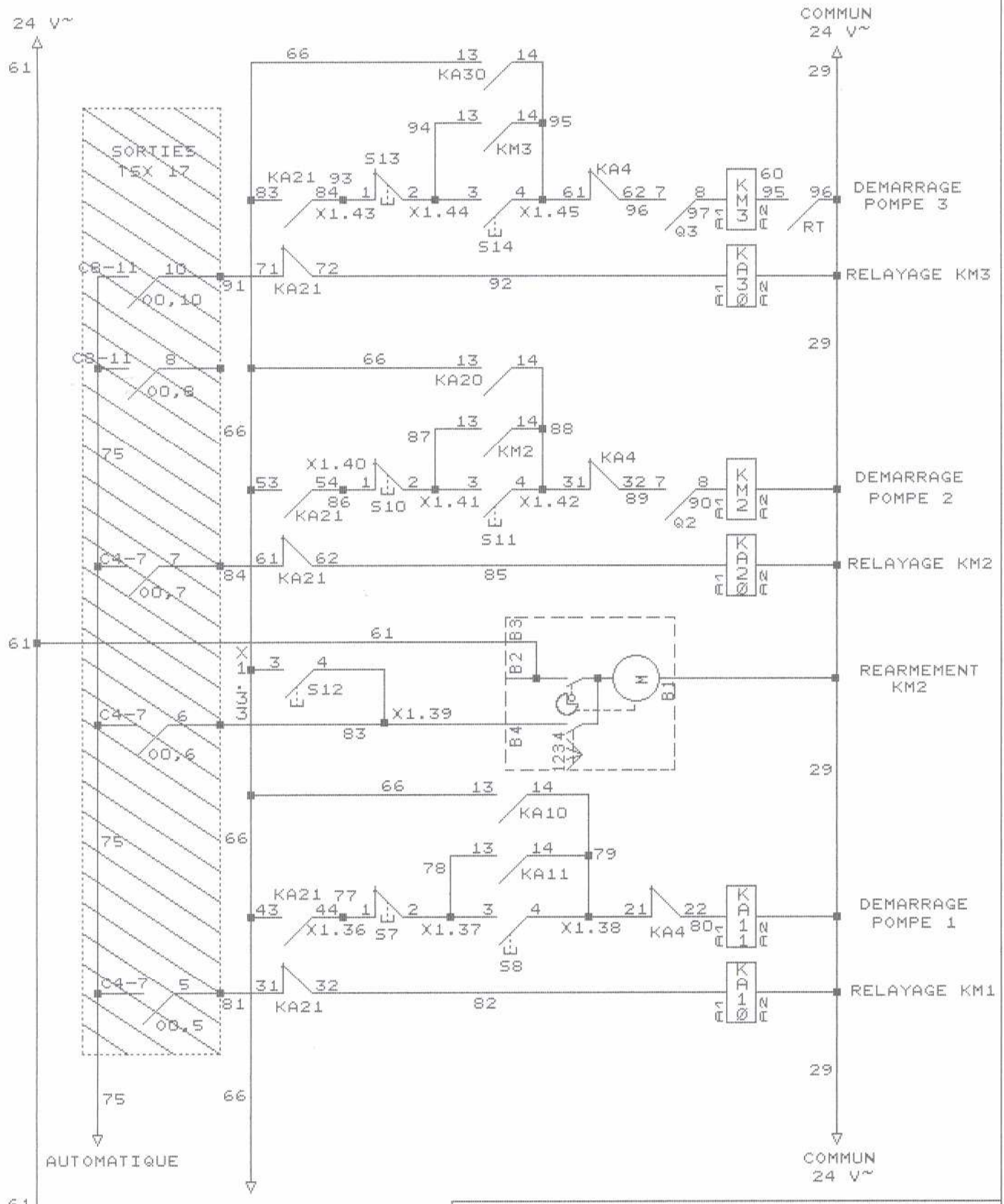
LABEC ZI AVE DE L'EUROPE 59270 BAILLEUL		
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Date: March 25, 1998	Sheet of	



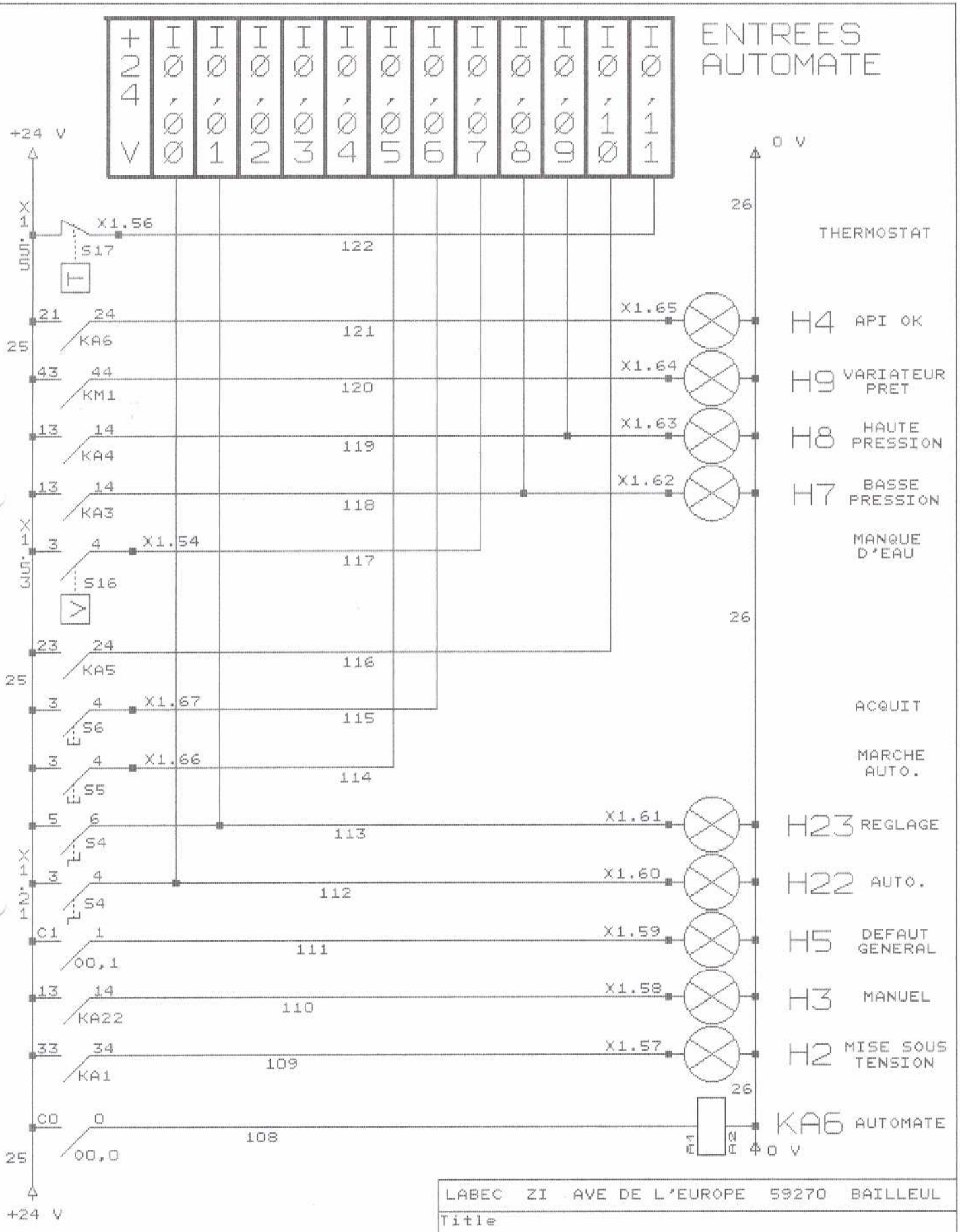
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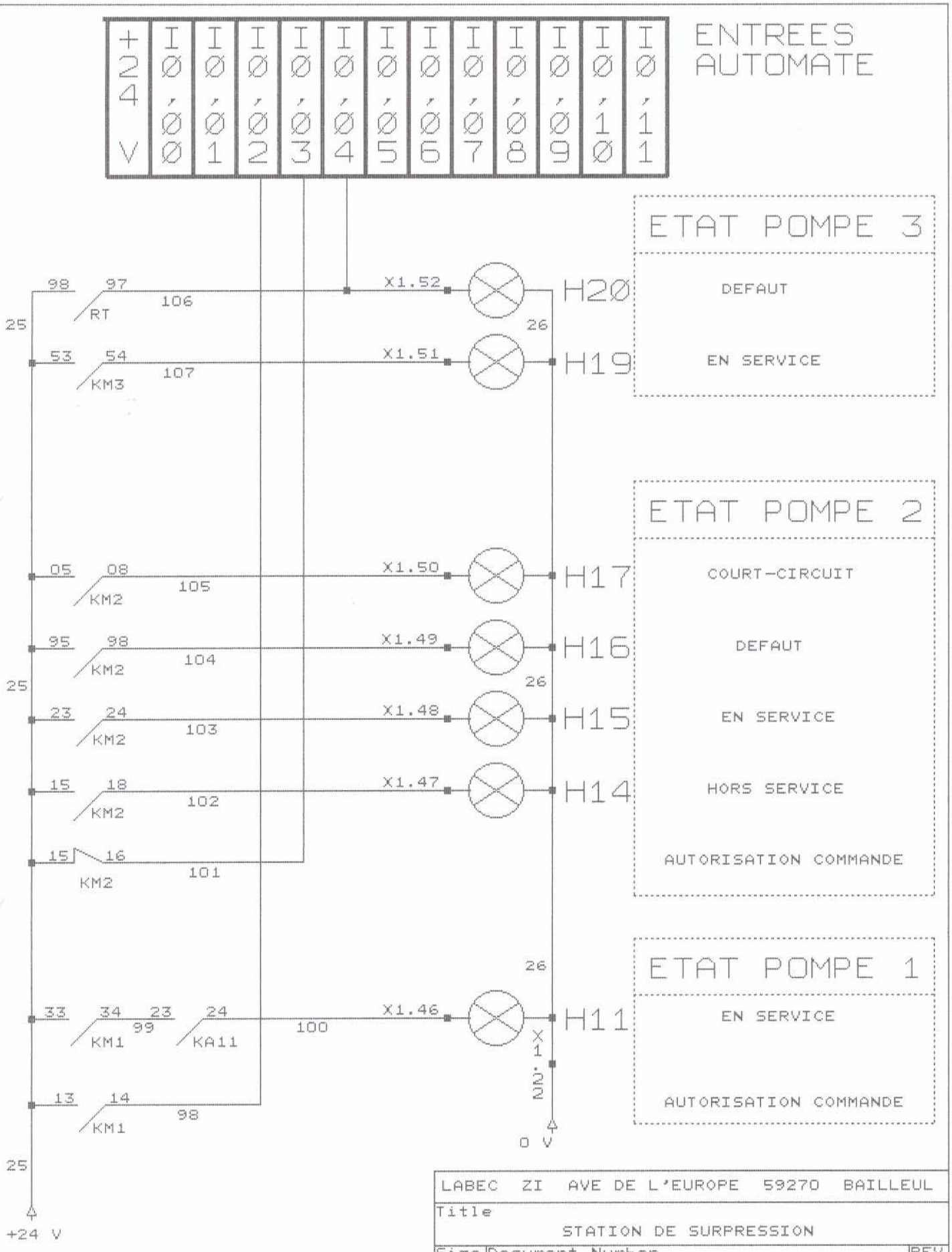
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Size: A	Document Number: 5 SCHEMA DE COMMANDE RELAYAGE	REV
Date: March 25, 1998	Sheet of	



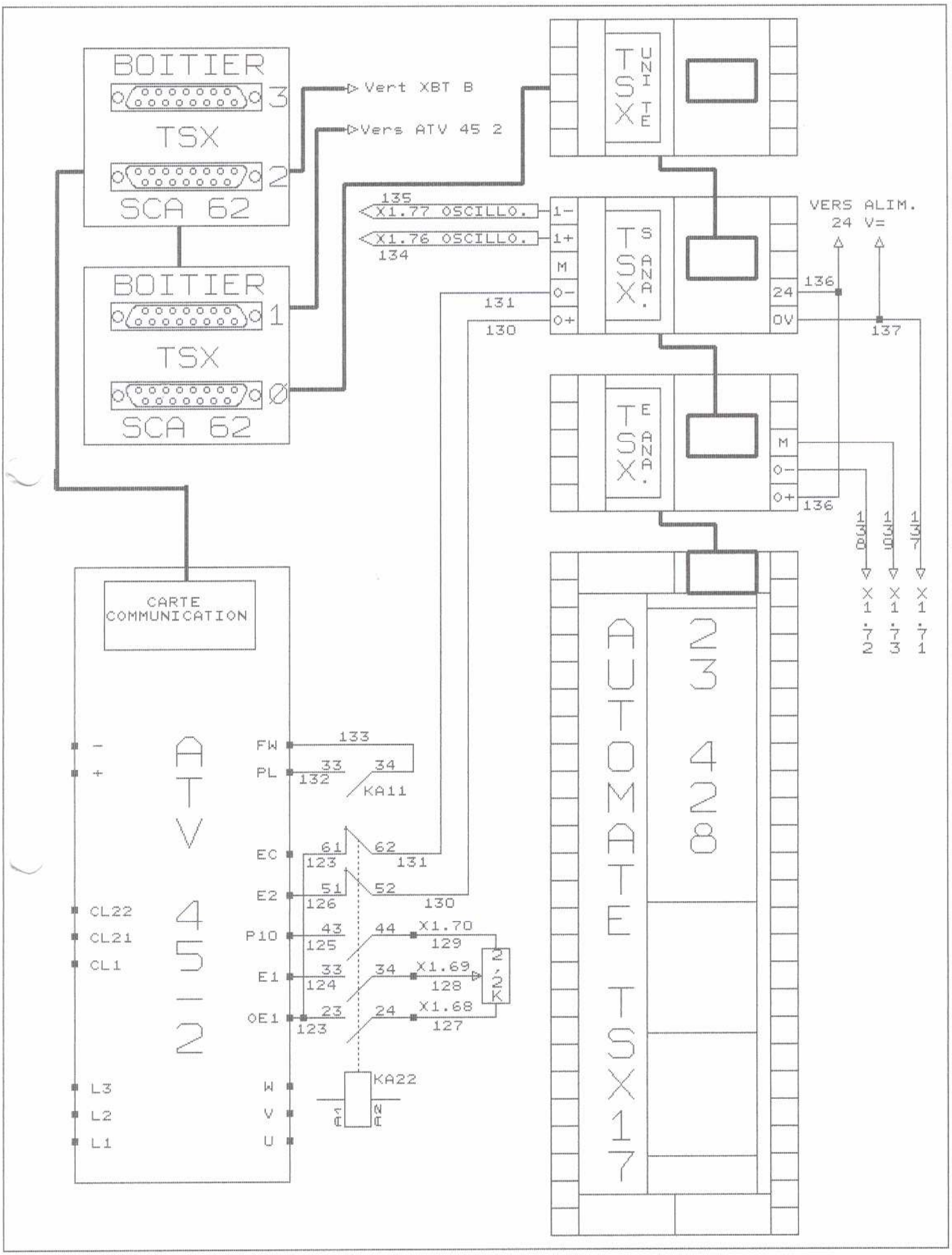
LABEC ZI AVE DE L'EUROPE 59270 BAILLEUL		
Title: STATION DE SURPRESSION		
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Date: March 25, 1998	Sheet of	



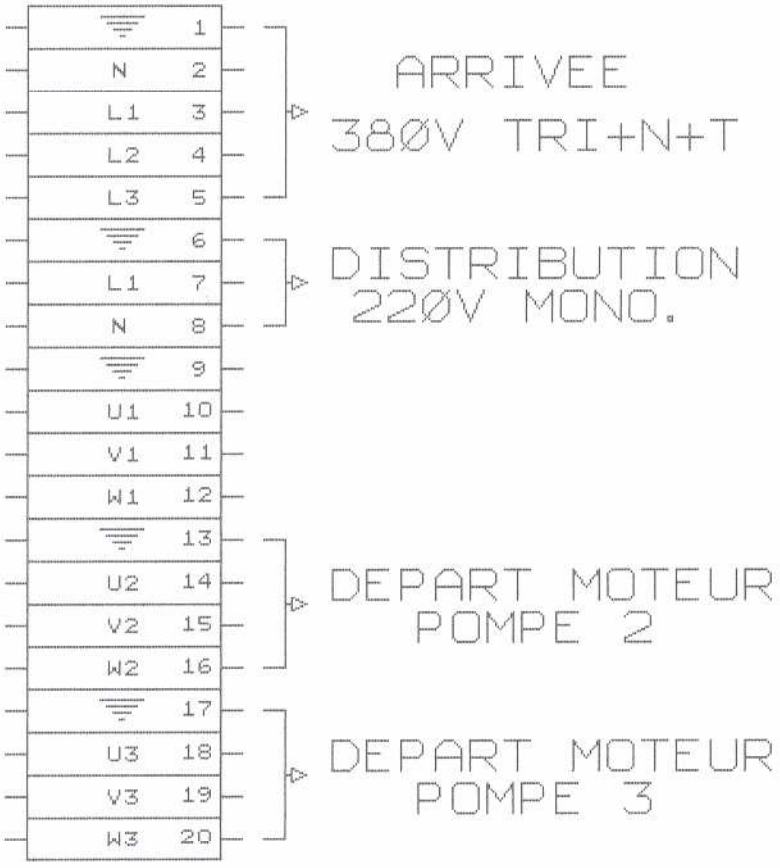
LABEC ZI AVE DE L'EUROPE 59270 BAILLEUL		
Title: STATION DE SURPRESSION		
Size: A	Document Number: 7 SCHEMA COMMANDE ENTREES AUTO.	REV
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Title: STATION DE SURPRESSION		
Size: A	Document Number: 8 SCHEMA COMMANDE SIGNAL. DEFAUTS	REV
Date: March 25, 1998	Sheet of	


BOITIER
3
TSX
2
SCA 62
BOITIER
1
TSX
0
SCA 62
Vert XBT B
Vers ATV 45 2
TSX UNITE
TSX SANA.
TSX EANA.
135
X1.77 OSCILLO.
X1.76 OSCILLO.
134
1-
1+
M
0-
0+
131
130
VERS ALIM.
24 V=
24
0V
136
137
136
X1.8
X1.10
X1.7
X1.72
X1.73
X1.71
CARTE
COMMUNICATION
ATV 45 12
-
+
CL22
CL21
CL1
L3
L2
L1
FW
PL
EC
E2
P10
E1
OE1
W
V
U
133
33
34
132
KA11
61
62
123
131
51
52
126
130
43
44
X1.70
125
129
33
34
X1.69
124
128
23
24
X1.68
123
127
2,2K
KA22
A1
A2
AUTOMATE TSX17
2 3 4 2 8

BRANCHEMENT DU BORNIER DE PUISSANCE



LABEC ZI AVE DE L'EUROPE 59270 BAILLEUL		
Title: STATION DE SURPRESSION		
Size: A	Document Number: 9 SCHEMA DE BRANCHEMENT DU BORNIER	REV
Date: October 3, 1996	Sheet of	

BORNIER DE COMMANDE

21	ALIM. 24VCC
22	ALIM. OV
23	S1 b.1
24	S1 b.2
25	S3 b.3
26	S3 b.4
27	S4 b.1
28	S4 b.2
29	S18 b.1
30	S18 b.2
31	S19 b.4
32	S20 b.1
33	S12 b.3
34	S20 b.2
35	S20 b.3
36	S7 b.1
37	S7 b.2
38	S8 b.4
39	S12 b.4
40	S10 b.1
41	S10 b.2
42	S11 b.4
43	S13 b.1
44	S13 b.2
45	S14 b.4
46	H11 b.X2
47	H14 b.X2
48	H15 b.X2
49	H16 b.X2
50	H17 b.X2
51	H19 b.X2

52	H20 b.X2
53	OPTION S16
54	OPTION S16
55	OPTION S17
56	OPTION S17
57	H2 b.X2
58	H3 b.X2
59	H5 b.X2
60	S4 b.4 + H22 b.X2
61	S4 b.6 + H23 b.X2
62	H7 b.X2
63	H8 b.X2
64	H9 b.X2
65	H4 b.X2
66	S5 b.4
67	S6 b.4
68	POT. VIT. b.A
69	POT. VIT. b.B
70	POT. VIT. b.C
71	CAPTEUR PRESSION
72	CAPTEUR PRESSION
73	CAPT. PRES. BLINDAGE
74	TRANSFERT CAPT. PRES.
75	TRANSFERT CAPT. PRES.
76	OSCILLO.
77	OSCILLO.

H2 ——— MISE SOUS TENSION
H3 ——— MODE MANUEL
H4 ——— AUTOMATE OK
H5 ——— DEFAUT GENERAL
H7 ——— BASSE PRESSION
H8 ——— HAUTE PRESSION
H9 ——— VARIATEUR PRET
H11 ——— POMPE 1 EN SERVICE
H14 ——— POMPE 2 HORS SERVICE
H15 ——— POMPE 2 EN SERVICE
H16 ——— POMPE 2 DEFAUT TH
H17 ——— POMPE 2 DEFAUT MA
H19 ——— POMPE 3 EN SERVICE
H20 ——— POMPE 3 EN DEFAUT
H22 ——— MODE AUTOMATIQUE
H23 ——— MODE REGLAGE

S1 ——— ARRET D'URGENCE
S2 ——— ARRET GENERAL
S3 ——— MARCHE GENERAL
S4 ——— COMMUT. M/A/R
S5 ——— MARCHE AUTOMATIQUE
S6 ——— ACQUITEMENT
S7 ——— ARRET POMPE 1
S8 ——— MARCHE POMPE 1
S10 ——— ARRET POMPE 2
S11 ——— MARCHE POMPE 2
S12 ——— REARMEMENT POMPE 2
S13 ——— ARRET POMPE 3
S14 ——— MARCHE POMPE 3
S16 ——— MANQUE D'EAU (OPTION)
S17 ——— THERMOSTAT (OPTION)
S18 ——— ARRET VARIATEUR
S19 ——— MARCHE VARIATEUR
S20 ——— PRESSOSTAT BP/HP

LABEC ZI AVE DE L'EUROPE 59270 BAILLEUL		
Title: STATION DE SURPRESSION		
Size: A	Document Number: 10 SCHEMA DE BRANCHEMENT DU BORNIER	REV
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