
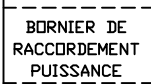


| Date: | | Verifie: | | Visa: | | | | | | | | | | | | | |
|--|----------|-----------------------------------|--------------------|--|---------|--------|---|---|---|---|--|--|--|------|--|--|--|
| | | | | | | | | | | | | | | | | | |
| D | 11/07/12 | Mise à jour conforme à execution | CHATARD.C | A.BAUDELIN | | | | | | | | | | | | | |
| C | 24/05/12 | Mise à jour suite retour chantier | POTIER.V | A.BAUDELIN | | | | | | | | | | | | | |
| B | 08/06/11 | Mise à jour client | ROBINAULT | A.BAUDELIN | | | | | | | | | | | | | |
| A | 25/05/11 | Etablissement du document | ROBINAULT | A.BAUDELIN | | | | | | | | | | | | | |
| | 18/04/11 | Création numéro de plan | ROBINAULT | A.BAUDELIN | | | | | | | | | | | | | |
| Ind. | Date | Descriptif | | Dessine | Verifie | | | | | | | | | | | | |
|  | | No de Plan | | OMEXOM LE MANS Route d'Alencon 72088 LE MANS CEDEX 9 Telephone : 02.43.21.56.20 Telecopie : 02.43.21.56.51 | | | | | | | | | | | | | |
| | | P 913 D 44 | | | | | | | | | | | | | | | |
| Surface : m2 | | Echelle : / | Dessine: ROBINAULT | Verifie: BAUDELIN Date: 18/04/11 | | | | | | | | | | | | | |
| Poste de PARTHENAY 90/30/15 kV BASSE TENSION – PROGRAMME 2010 SERVICES AUXILIAIRES (SCHEMA) | | | | SEOLIS 14 Rue Notre Dame BP 310 79003 NIORT Cedex | | | | | | | | | | | | | |
| | | | | <table><tr><td>Indice</td><td>A</td><td>B</td><td>C</td><td>D</td><td></td><td></td><td></td></tr><tr><td colspan="8">No :</td></tr></table> | | Indice | A | B | C | D | | | | No : | | | |
| Indice | A | B | C | D | | | | | | | | | | | | | |
| No : | | | | | | | | | | | | | | | | | |



SDEL
CONTRÔLE COMMANDE

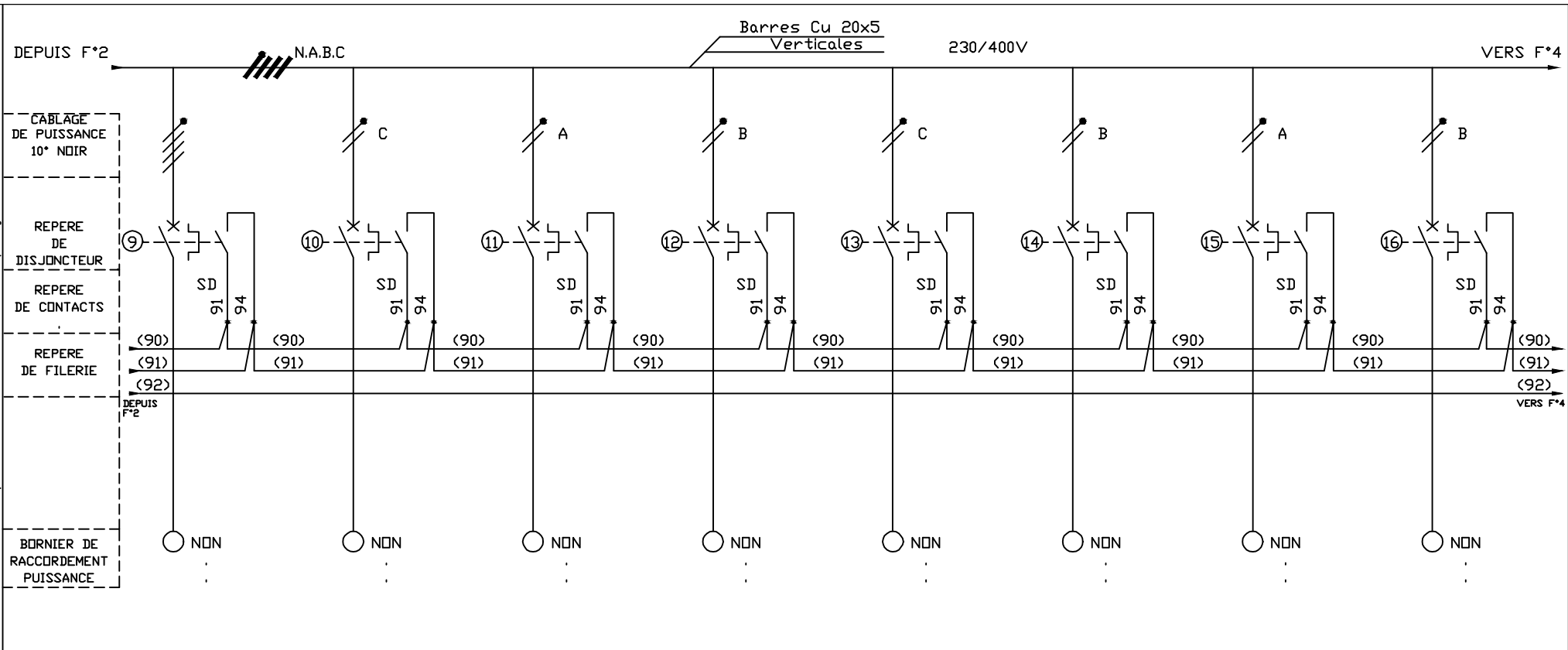


| FUNCTION |
|----------|
|----------|

RESERVE
SEOLIS

```
(90) : COMMUN +S
(91) : DEFATS SEOLIS PRIORITAIRES
(92) : DEFATS SEOLIS NON PRIORITAIRES
```

DISTRIBUTION CIRCUIT ALTERNATIF "AB"

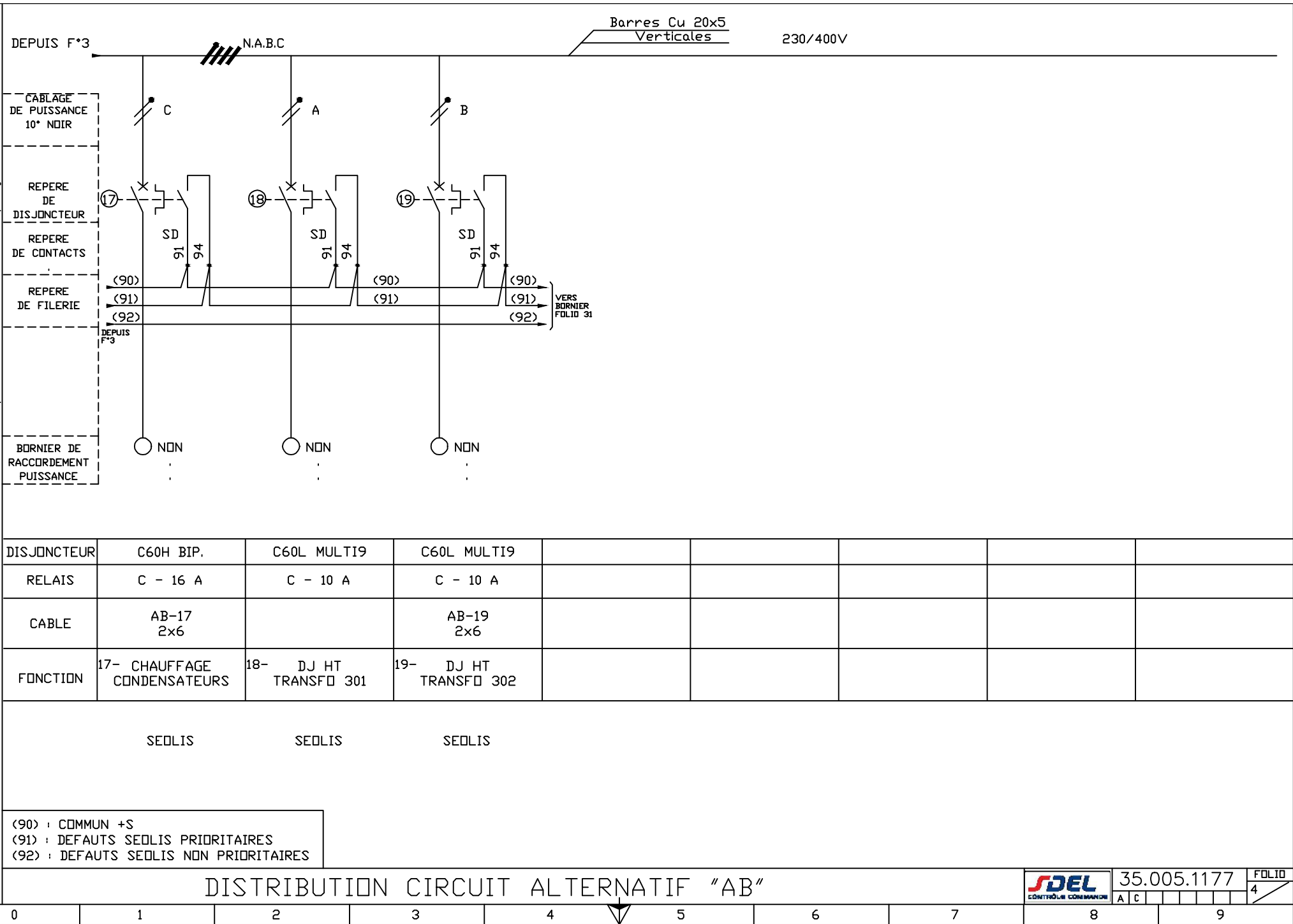


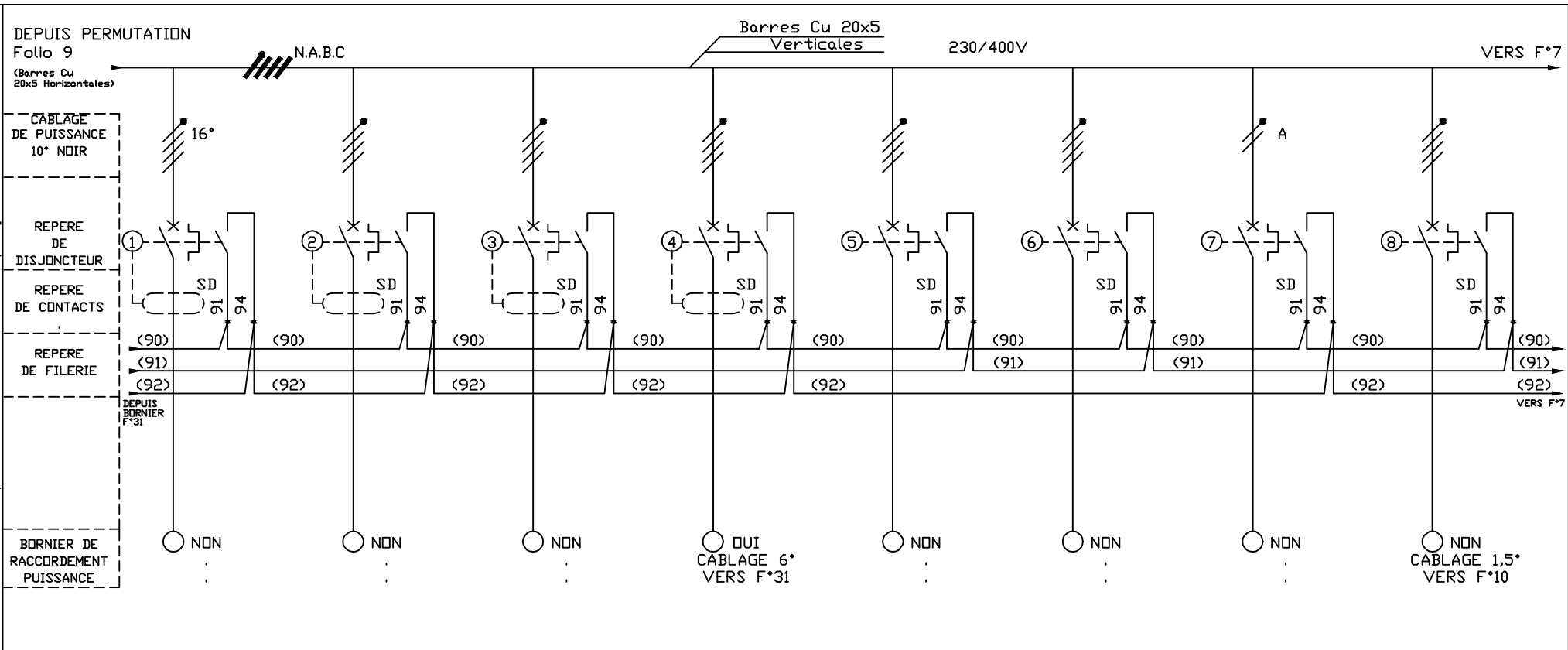
| | | | | | | | | |
|-------------|-------------|-----------------------------|------------------|-----------|------------------|----------------|------------------------------------|-------------------------------|
| DISJONCTEUR | C60H TETRA. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. |
| RELAIS | C - 16 A | C - 16 A | C - 10 A | C - 10 A | C - 10 A | C - 10 A | C - 16 A | C - 16 A |
| CABLE | | AB-10 4x6 | AB-11 2x6 | | AB-13 2x6 | AB-14 2x6 | AB-15 2x4 | AB-16 - 2x6 AB-16.1 - 2x6 |
| FONCTION | 9- | 10- DJ HT TRANSFO 415 | 11- IC 414 | 12- | 13- IC 415 | 14- QUALIMETRE | 15- PC ARMOIRE HI AIT-EJP | 16- CHAUFFAGE RAMES HTA |

| | | | | | | | | |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| RESERVE SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|

(90) : COMMUN +S
(91) : DEFAUTS SEOLIS PRIORITAIRES
(92) : DEFAUTS SEOLIS NON PRIORITAIRES

DISTRIBUTION CIRCUIT ALTERNATIF "AB"



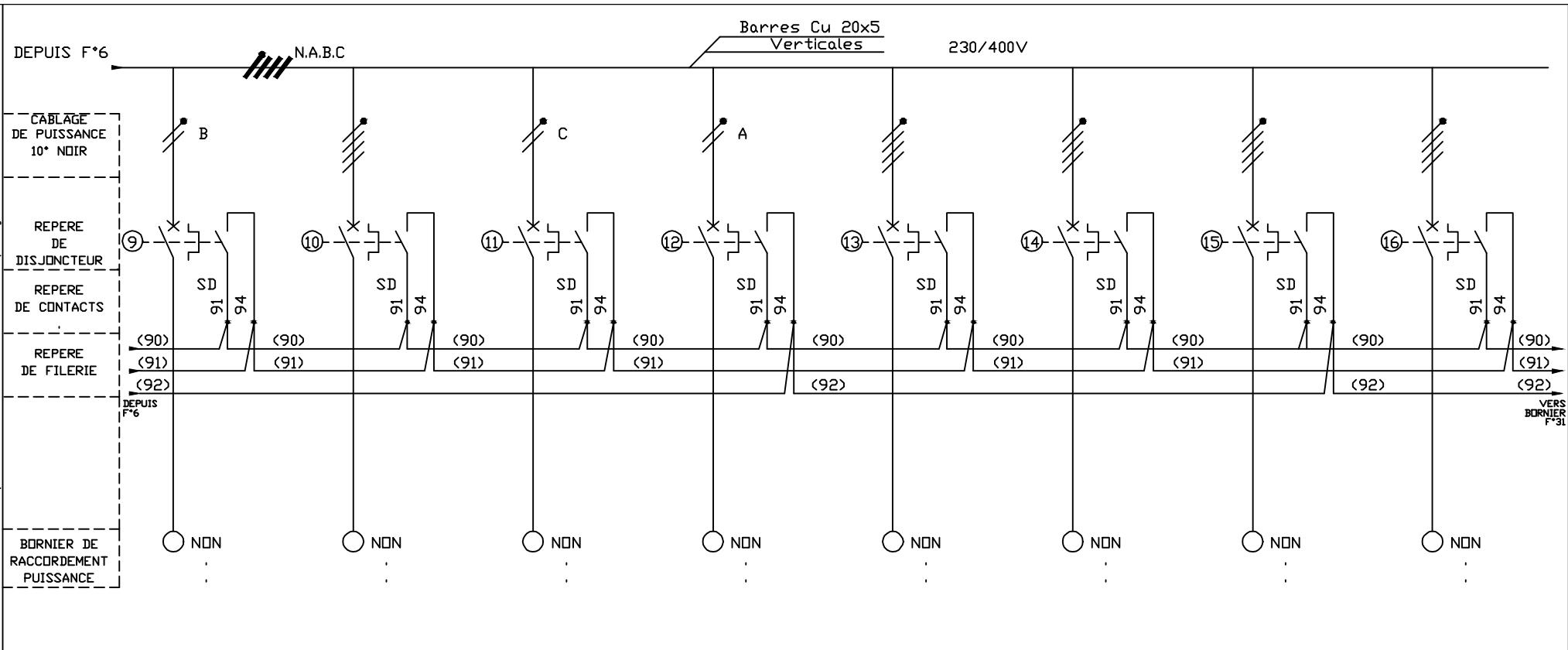


| | | | | | | | | |
|-------------|--|--|---|------------------------------|------------------------------|-----------------------------|--|-----------------------------|
| DISJONCTEUR | C60H TETRA. DIFF. | C60H TETRA. DIFF. | C60H TETRA. DIFF. | C60H TETRA. DIFF. | C60L TETRA. | C60L TETRA. | C60H BIP. | C60H TETRA. |
| RELAIS | C - 40 A (300mA) | C - 16 A (300mA) | C - 32 A (300mA) | C - 16 A (30mA) | K - 20 A | K - 6 A | C - 16 A | C - 3 A |
| CABLE | AA-1 - 4x10 AA-1.1 - 4x10 | AA-2 - 4x10 AA-2.1 - 4x10 | AA-3.1 - 4x10 AA-3.2 - 4x10 | | AA-5 4x6 | AA-6 4x6 | AA-7.1 - 2x6 AA-7.2 - 2x6 | |
| FONCTION | 1- CHAUFFAGE BATIMENT HTA + POSTE EXT. | 2- ECLAIRAGE BATIMENT + POSTE EXT. | 3- PRISE COURANT FORCES EXTERIEURES | 4- PRISES D'ESSAI C.E. | 5- REDRESSEUR 127V C-C | 6- REDRESSEUR 48V TCM | 7- CHAUFFAGE APPAREILS HTB + TSA | 8- VOLTMETRE PERMUTATION |

SEOLIS SEOLIS SEOLIS SEOLIS SEOLIS SEOLIS SEOLIS SEOLIS

(90) : COMMUN +S
(91) : DEFAUTS SEOLIS PRIORITAIRES
(92) : DEFAUTS SEOLIS NON PRIORITAIRES

DISTRIBUTION CIRCUIT ALTERNATIF "AA"

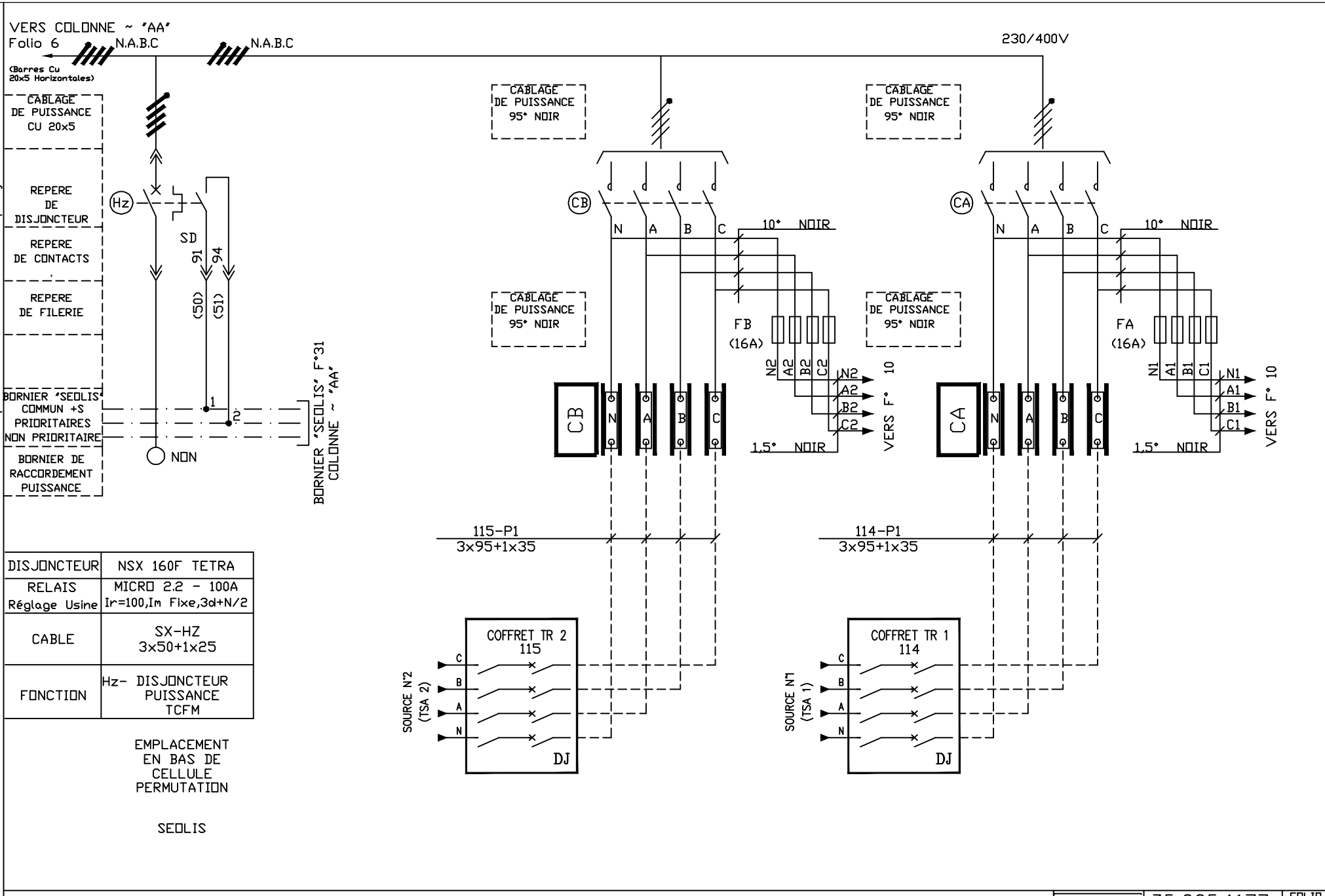


| | | | | | | | | |
|-------------|--------------------|------------------|-----------------------|-------------------------|--------------------------------|--------------------------------|-------------|-------------|
| DISJONCTEUR | C60H BIP. | C60H TETRA. | C60H BIP. | C60H BIP. | C60H TETRA. | C60H TETRA. | C60H TETRA. | C60H TETRA. |
| RELAIS | C - 16 A | C - 16 A | C - 10 A | C - 3 A | C - 16 A | C - 16 A | C - 25 A | C - 16 A |
| CABLE | AA-9 2x6 | AA-10 4x6 | AA-11 2x6 | AA-12 2x6 | AA-13 4x6 | AA-14 4x6 | | |
| FONCTION | 9- COMPTAGE RTE | 10- CONDO 414 | 11- CHAUFFAGE 30kV | 12- COFFRET PRESENCE | 13- COFFRET POMPE TR 414 | 14- COFFRET POMPE TR 415 | 15- | 16- |

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|-------------------|-------------------|
| SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | RESERVE SEOLIS | RESERVE SEOLIS |
|--------|--------|--------|--------|--------|--------|--------|-------------------|-------------------|

(90) : COMMUN +S
(91) : DEFAUTS SEOLIS PRIORITAIRES
(92) : DEFAUTS SEOLIS NON PRIORITAIRES

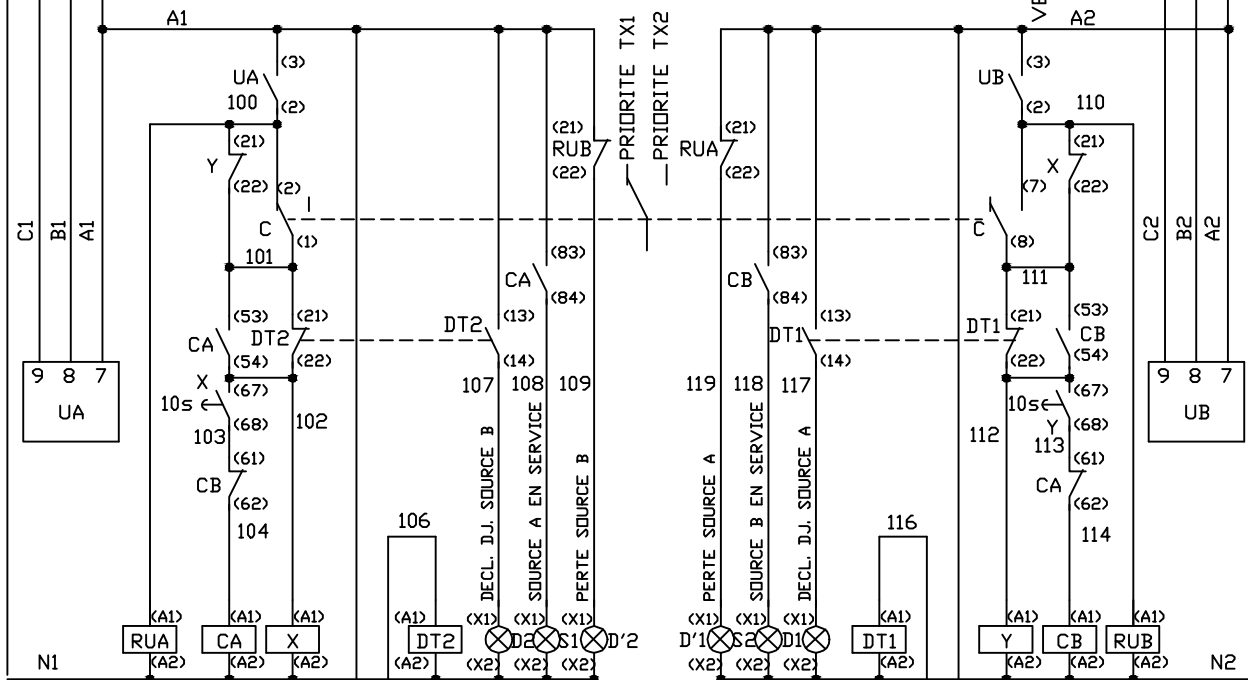
DISTRIBUTION CIRCUIT ALTERNATIF "AA"



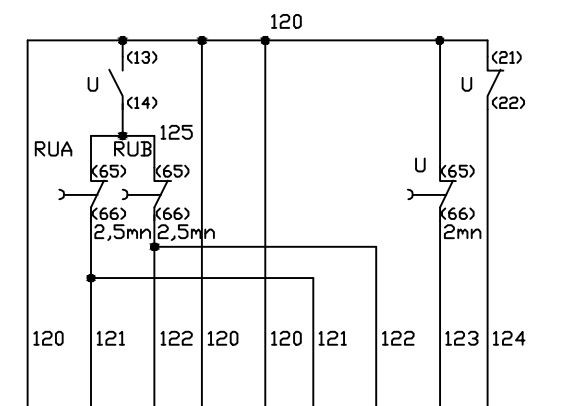
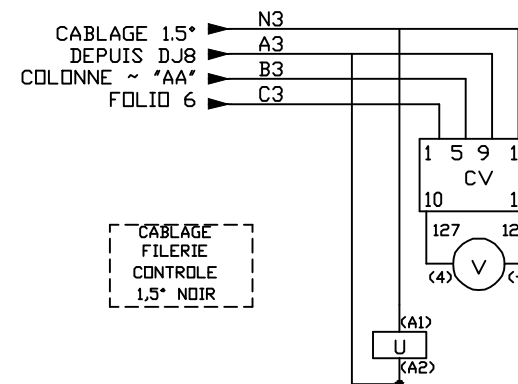
PUISSANCE TCFM ET ARRIVEES SOURCES TSA 160kVA

VERS FUSIBLES FA
FOLIO 9

N1
A1
B1
C1

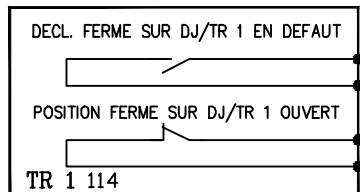
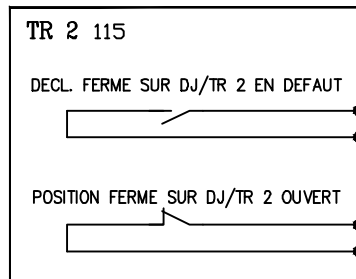


VERS FUSIBLES FB
FOLIO 9



BORNIER P1 F*31

BORNIER P2 F*31



POLARITE +SG
ALARME MANQUE
SOURCE A/TX1
ALARME MANQUE
SOURCE B/TX2
ALARME MANQUE
ALT. TEMPO.
ALARME MANQUE
ALT. INSTANT.

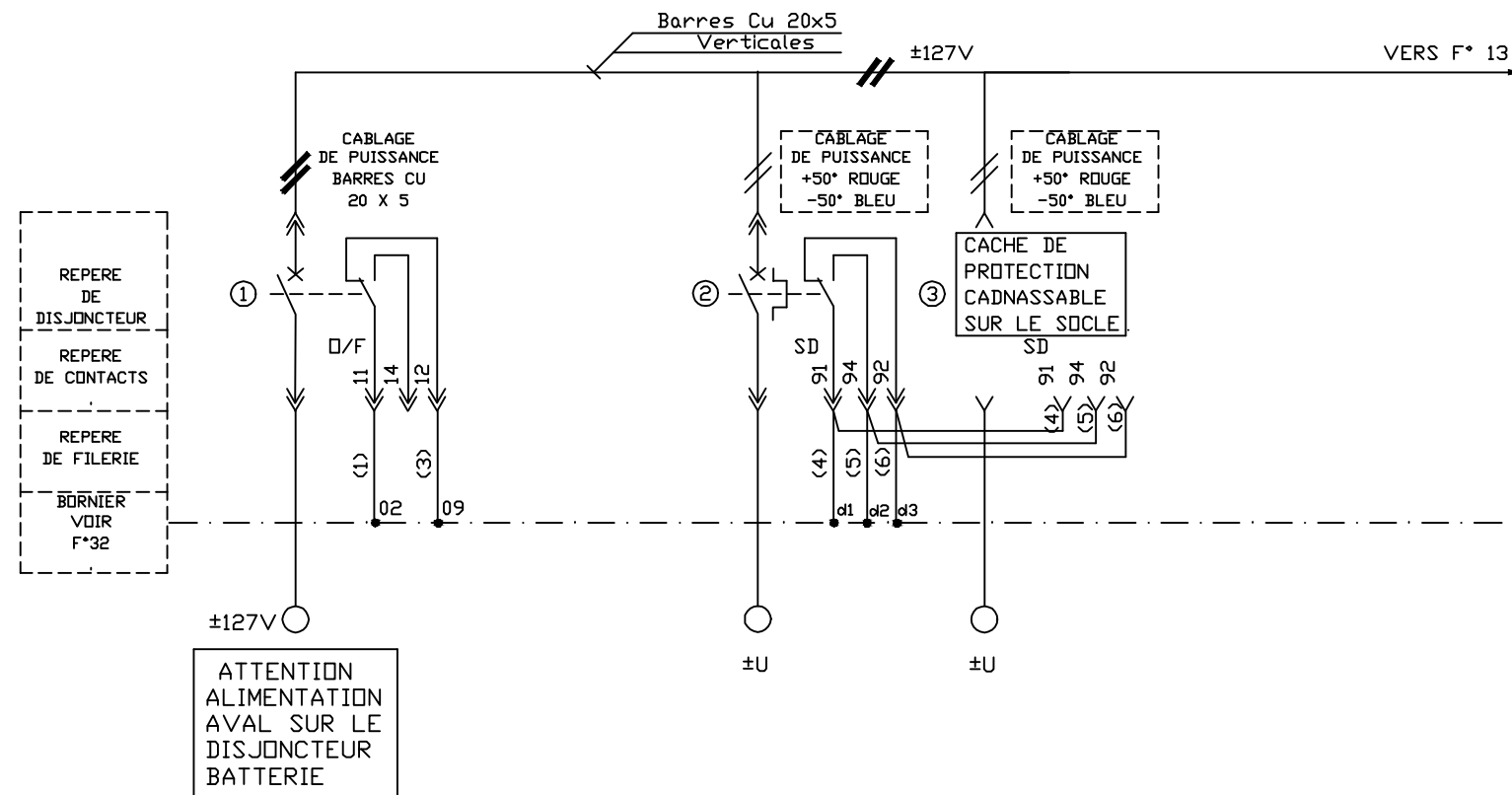
AUTOMATISME CELLULE PERMUTATION AUTOMATIQUE

SDEL
CONTRÔLE COMMANDE

35.005.1177

FOLIO 10

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|



| | | | | |
|-------------------------|---------------------------------------|--|---|---|
| DISJONCTEUR | NSX 160F 3P2d | | NSX 100F 3P2d | SDCLE NSX 100 3P2d |
| RELAIS Réglage Usine | TM - 160 D Ir=160, Im Fixe | | TM - 100 D Ir=100, Im Fixe | SANS SANS |
| CABLE | | | CA.2+ - 1x25 CA.2- - 1x25 | |
| FONCTION | 1- ARRIVEE BATTERIE 127V CleCde | | 2- ARRIVEE REDRESSEUR 127V CleCde | 3- ARRIVEE REDRESSEUR SECOURS 127V CleCde |

SEDLIS

SEDLIS

SEDLIS

ALIMENTATION CIRCUIT 127V CONTINU CONTROLE COMMANDE "CA"



35.005.1177

FOLIO

12

0

1

2

3

4

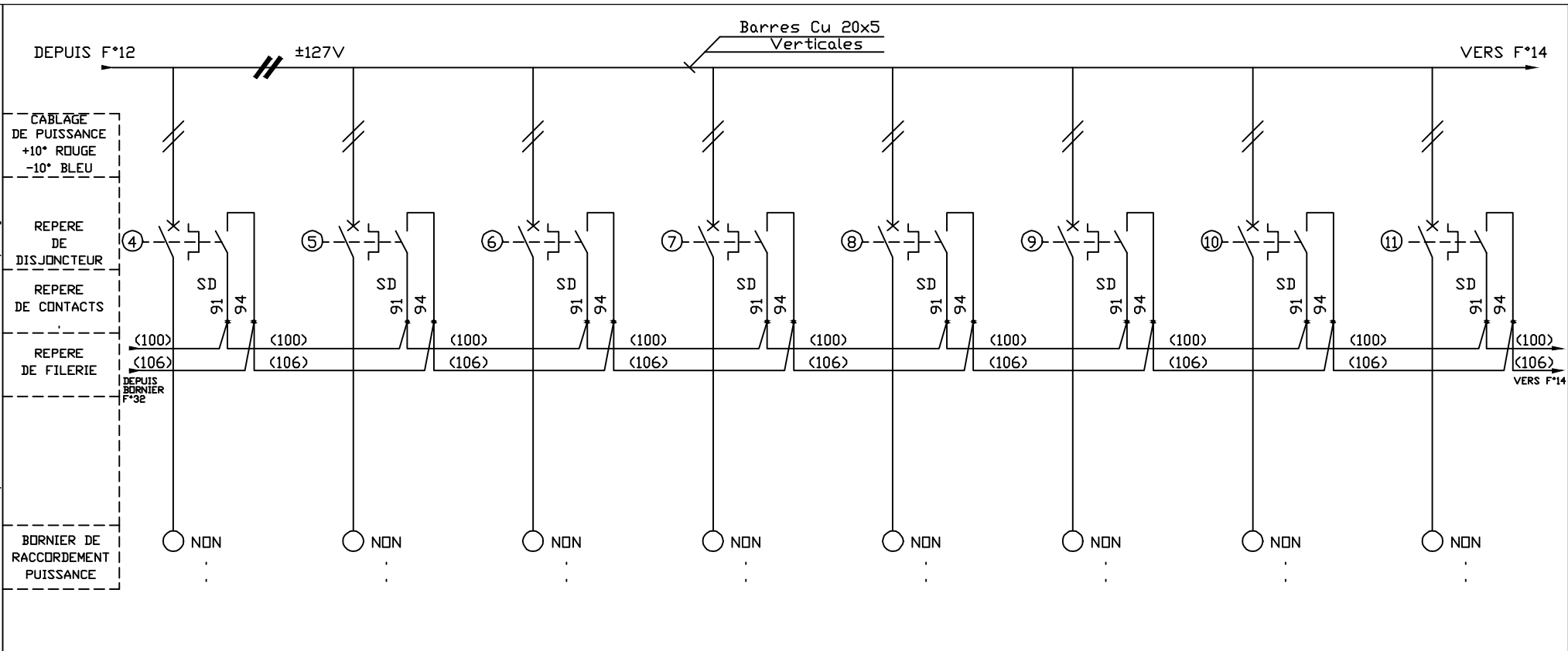
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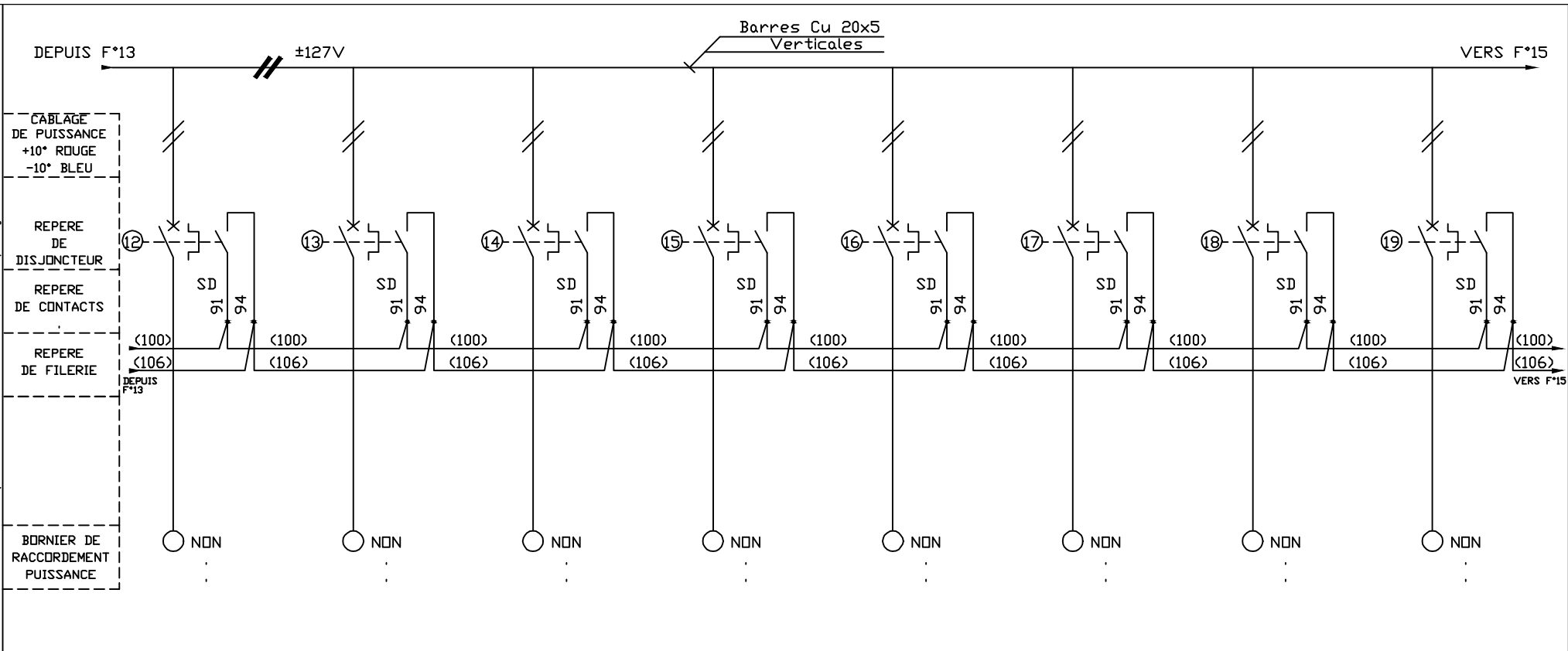


| | | | | | | | | |
|-------------|------------------------------|-----------------------------------|-----------------------------------|---|-----------|-------------------------------|-----------------------------------|-----------|
| DISJONCTEUR | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. |
| RELAIS | C - 3 A | C - 25 A | C - 25 A | C - 25 A | C - 25 A | C - 10 A | C - 20 A | C - 6 A |
| CABLE | CA-4 2x4 | CA-5 2x10 | CA-6 2x10 | CA-7 2x10 | | CA-9 2x6 | CA-10 2x6 | |
| FONCTION | 4- CONTROLE TENSION ±C | 5- 1/2 ALIM RAME 415 ±RA | 6- 1/2 ALIM RAME 414 ±RA | 7- 1/2 ALIM RAME 414B/415B ±RA | 8- | 9- LOT TRANSFO. ±TR 414 | 10- MOTEUR REGLEUR TR414 ±R | 11- |

SEOLIS SEOLIS SEOLIS SEOLIS SEOLIS SEOLIS SEOLIS SEOLIS

(100) : COMMUN +S
(106) : DECL. DJ ANTENNE C-C SEOLIS

DISTRIBUTION CIRCUIT 127V CONTINU CONTROLE COMMANDE "CA"



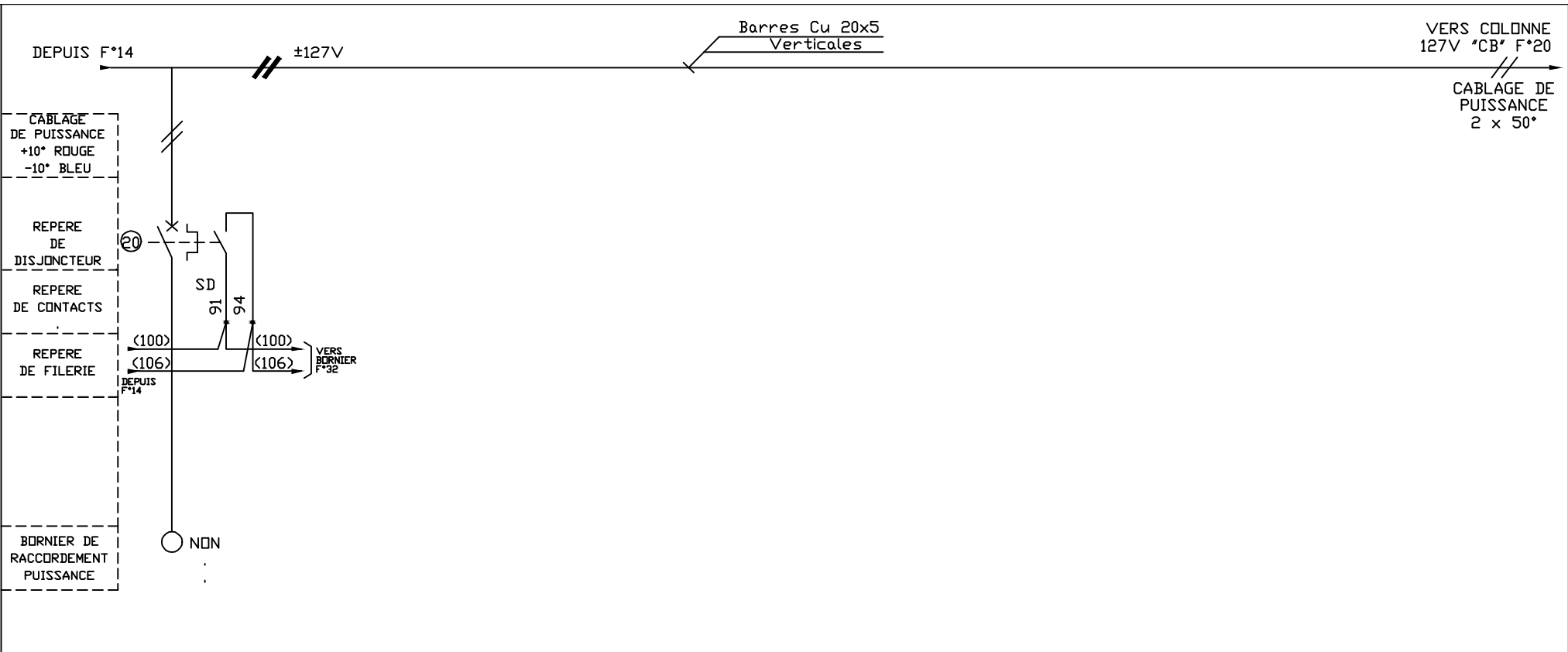
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|-------------|-----------|--------------------------------|-----------------------------------|--|----------------------------|------------------------------|------------------------------|-----------|
| DISJONCTEUR | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. |
| RELAIS | C - 20 A | C - 10 A | C - 20 A | C - 10 A | C - 6 A | C - 6 A | C - 6 A | C - 6 A |
| CABLE | | CA-13 2x6 | CA-14 2x6 | CA-15 2x4 | CA-16 2x6 | CA-17 2x6 | CA-18 2x6 | |
| FONCTION | 12- | 13- LOT TRANSFO. 415 ±TR | 14- MOTEUR REGLEUR TR415 ±R | 15- ARMOIRE ECHANGE EDF/RTE ±ECH | 16- ARMOIRE PVH ±PVH | 17- LOT TRANSFO 301 ±S | 18- LOT TRANSFO 302 ±S | 19- |

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|--------|-------------------|
| SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | RESERVE SEOLIS |
|--------|--------|--------|--------|--------|--------|--------|--------|-------------------|

(100) : COMMUN +S
(106) : DECL. DJ ANTENNE C-C SEOLIS

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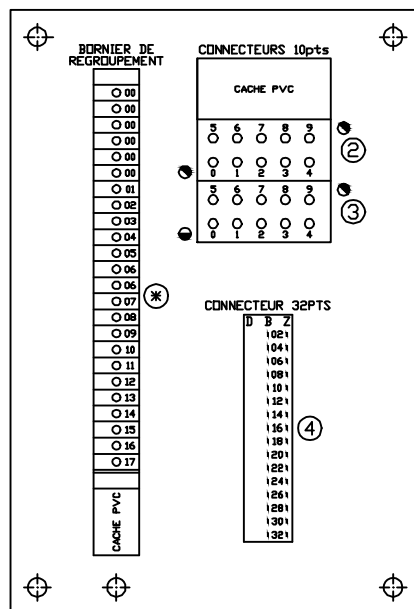


| | | | | | | | | |
|-------------|-----------------------------|--|--|--|--|--|--|--|
| DISJONCTEUR | C60H BIP. | | | | | | | |
| RELAIS | C - 10 A | | | | | | | |
| CABLE | CA-20 2x6 | | | | | | | |
| FONCTION | 20-LDT TRANSFO 301 ±T | | | | | | | |

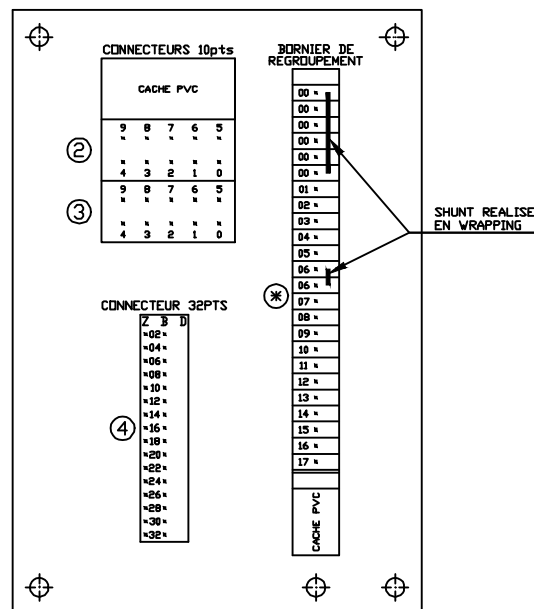
SEDLIS

<100> : COMMUN +S
<106> : DECL. DJ ANTENNE C-C SEDLIS

VUE COTE ENFICHAGE



VUE COTE WRAPPING



- ② CONNECTEUR REDRESSEUR 48V TCM "RTCM"
- ③ CONNECTEUR REDRESSEUR 127V Cle Cde "RCC127V"
- ④ CONNECTEUR TRANCHE GENERALE "UA-TG"
- (*) BORNIER DE REGROUPEMENT (voir F*32)

FONCTIONS

| ② | 0 1 2 3 4 | +S DEFAULT REDRESSEUR 48V TCM +S ANOMALIE TENSION BATTERIE 48V TCM +S | 5 6 7 8 9 DEFAULT REDRESSEUR 48V TCM +S DISJONCTEUR BATTERIE 48V TCM OUVERT |
|---|--|--|--|
| ③ | 0 1 2 3 4 | +S DEFAULT REDRESSEUR 127V C-C +S ANOMALIE TENSION BATTERIE 127V C-C +S | 5 6 7 8 9 DEFAULT REDRESSEUR 127V C-C +S TERRE BATTERIE 127V C-C +TC DISJONCTEUR BATTERIE 127V C-C OUVERT |
| ④ | B2 B4 B6 B8 B10 B12 B14 B16 B18 B20 B22 B24 B26 B28 B30 B32 | +S DECLenchement DJ ~ PRIORITAIRE SEDLIS DECLenchement DJ ~ NON PRIORITAIRE SEDLIS +S +S MANQUE ALTERNATIF INSTANTANE MANQUE ALTERNATIF TEMPORISE +S +S DEFAULT REDRESSEUR 127V C-C ANOMALIE TENSION BATTERIE 127V C-C MANQUE SOURCE ~ A/TX1 TERRE BATTERIE 127V C-C MANQUE SOURCE ~ B/TX2 +TC DISJONCTEUR BATTERIE 127V C-C OUVERT | Z2 Z4 Z6 Z8 Z10 Z12 Z14 Z16 Z18 Z20 Z22 Z24 Z26 Z28 Z30 Z32 +S DEFAULT REDRESSEUR 48V C-C ANOMALIE TENSION BATTERIE 48V C-C DECLenchement DJ ANTENNE C-C RTE TERRE BATTERIE 48V C-C +S DEFAULT REDRESSEUR 48V TCM ANOMALIE TENSION BATTERIE 48V TCM DECLenchement DJ ~ PRIORITAIRE RTE +TC DISJONCTEUR BATTERIE 48V C-C OUVERT DECLenchement DJ ~ NON PRIORITAIRE RTE +S DECLenchement DJ ANTENNE C-C SEDLIS +S DISJONCTEUR BATTERIE 48V TCM OUVERT |

ROUGE (jauge 22)

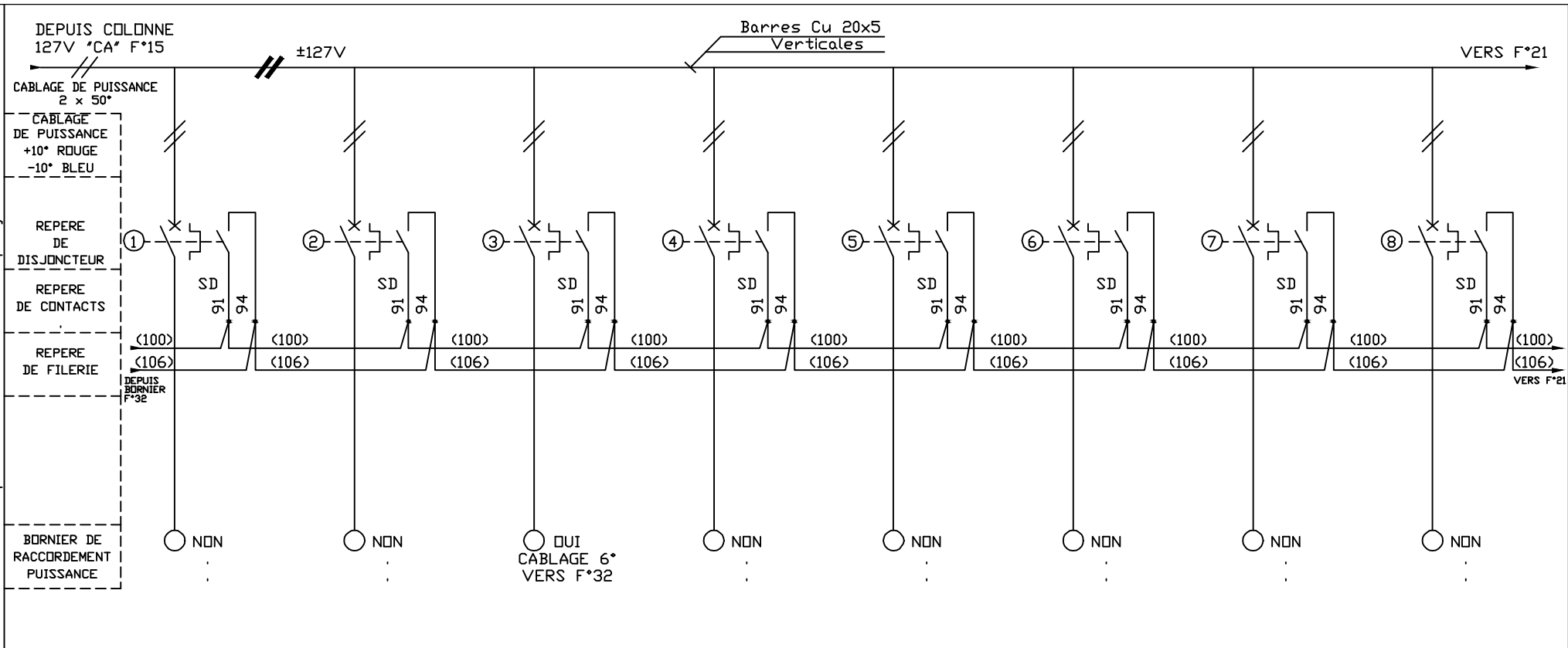
| TENANT | | | ABOUTISSANT | | |
|--------|----------|--------|-------------|--------|--------|
| NIVEAU | CONNECT. | BROCHE | CONNECT. | BROCHE | NIVEAU |
| 1 | 4 | Z02 | 3 | 6 | 1 |
| 1 | 4 | Z12 | 4 | Z26 | 1 |
| 1 | 4 | Z30 | 4 | B02 | 1 |
| 1 | 4 | B08 | 4 | B10 | 1 |
| 1 | 4 | B16 | 4 | B18 | 1 |
| 1 | 4 | Z20 | 4 | B30 | 1 |
| 2 | 4 | Z02 | 4 | Z12 | 2 |
| 2 | 4 | Z26 | 4 | Z30 | 2 |
| 2 | 4 | B02 | 4 | B08 | 2 |
| 2 | 4 | B10 | 4 | B16 | 2 |
| 1 | 2 | 0 | 2 | 2 | 1 |
| 1 | 2 | 4 | 2 | 6 | 1 |
| 2 | 2 | 2 | 2 | 4 | 2 |
| 1 | 3 | 2 | 3 | 4 | 1 |
| 1 | 3 | 8 | * | 02 | 1 |
| 1 | 3 | 0 | 2 | 8 | 1 |

VIOLET (jauge 22)

| TENANT | | | ABOUTISSANT | | |
|--------|----------|--------|-------------|--------|--------|
| NIVEAU | CONNECT. | BROCHE | CONNECT. | BROCHE | NIVEAU |
| 1 | 4 | B04 | * | 07 | 1 |
| 1 | 4 | B06 | * | 08 | 1 |
| 1 | 4 | B12 | * | 10 | 1 |
| 1 | 4 | B14 | * | 11 | 1 |
| 1 | 4 | B20 | 3 | 1 | 1 |
| 1 | 4 | B22 | 3 | 3 | 1 |
| 1 | 4 | B24 | * | 13 | 1 |
| 1 | 4 | B26 | 3 | 7 | 1 |
| 1 | 4 | B28 | * | 14 | 1 |
| 1 | 4 | B32 | 3 | 9 | 1 |
| 1 | 4 | Z08 | * | 12 | 1 |
| 1 | 4 | Z14 | 2 | 1 | 1 |
| 1 | 4 | Z16 | 2 | 3 | 1 |
| 1 | 4 | Z18 | * | 15 | 1 |
| 1 | 4 | Z24 | * | 16 | 1 |

| TENANT | | | ABOUTISSANT | | |
|--------|----------|--------|-------------|--------|--------|
| NIVEAU | CONNECT. | BROCHE | CONNECT. | BROCHE | NIVEAU |
| 1 | 4 | Z28 | * | 06 (1) | 1 |
| 1 | 4 | Z32 | 2 | 9 | 1 |
| 1 | 2 | 5 | * | 05 | 1 |
| 2 | 2 | 5 | 2 | 1 | 2 |
| 1 | 3 | 5 | * | 17 | 1 |
| 2 | 3 | 5 | 3 | 1 | 2 |
| 2 | 2 | 9 | * | 04 | 1 |
| 2 | 3 | 9 | * | 09 | 1 |
| 2 | * | 06 (1) | * | 06 (2) | 1 |

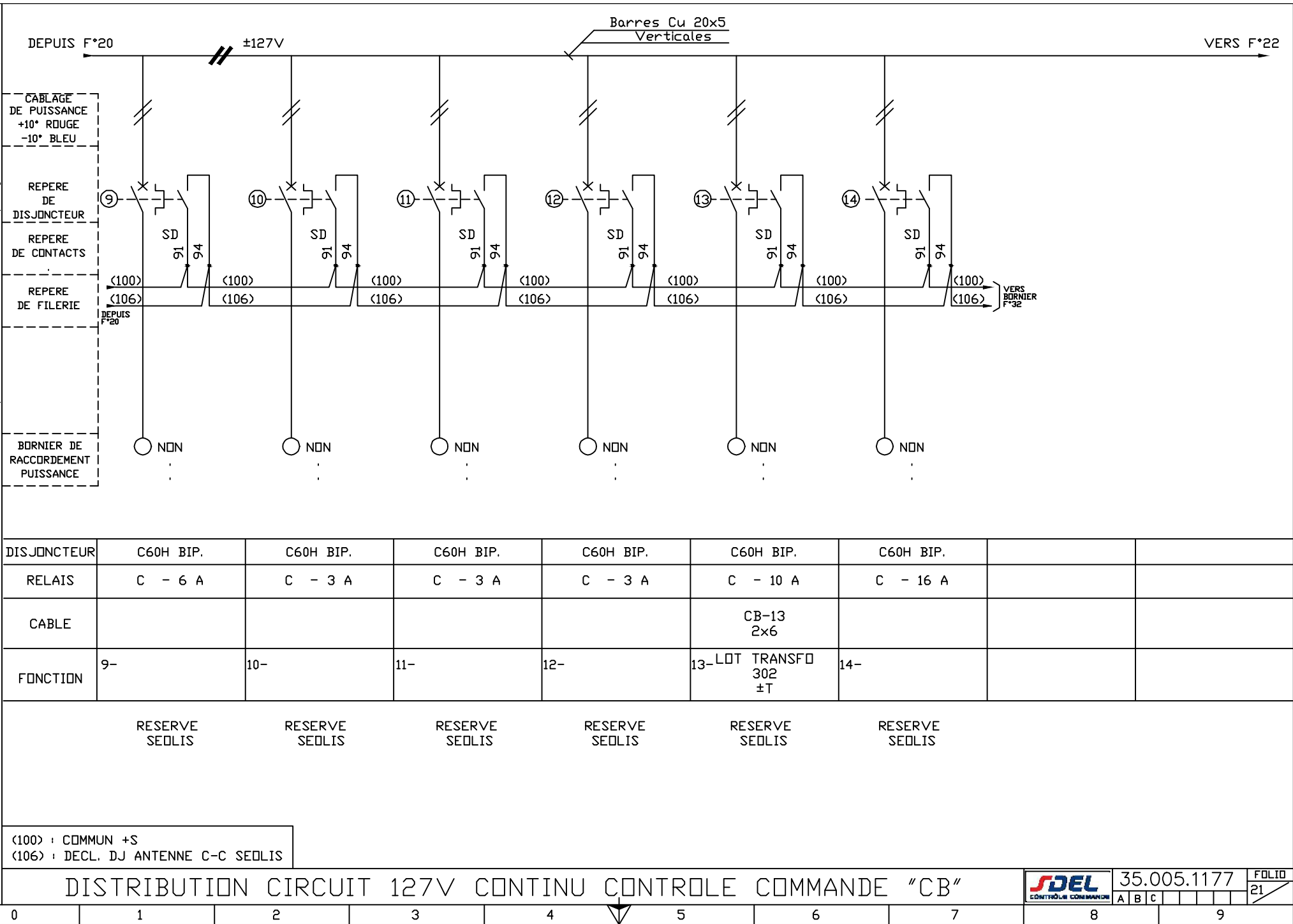
PLATINE CONNECTEURS

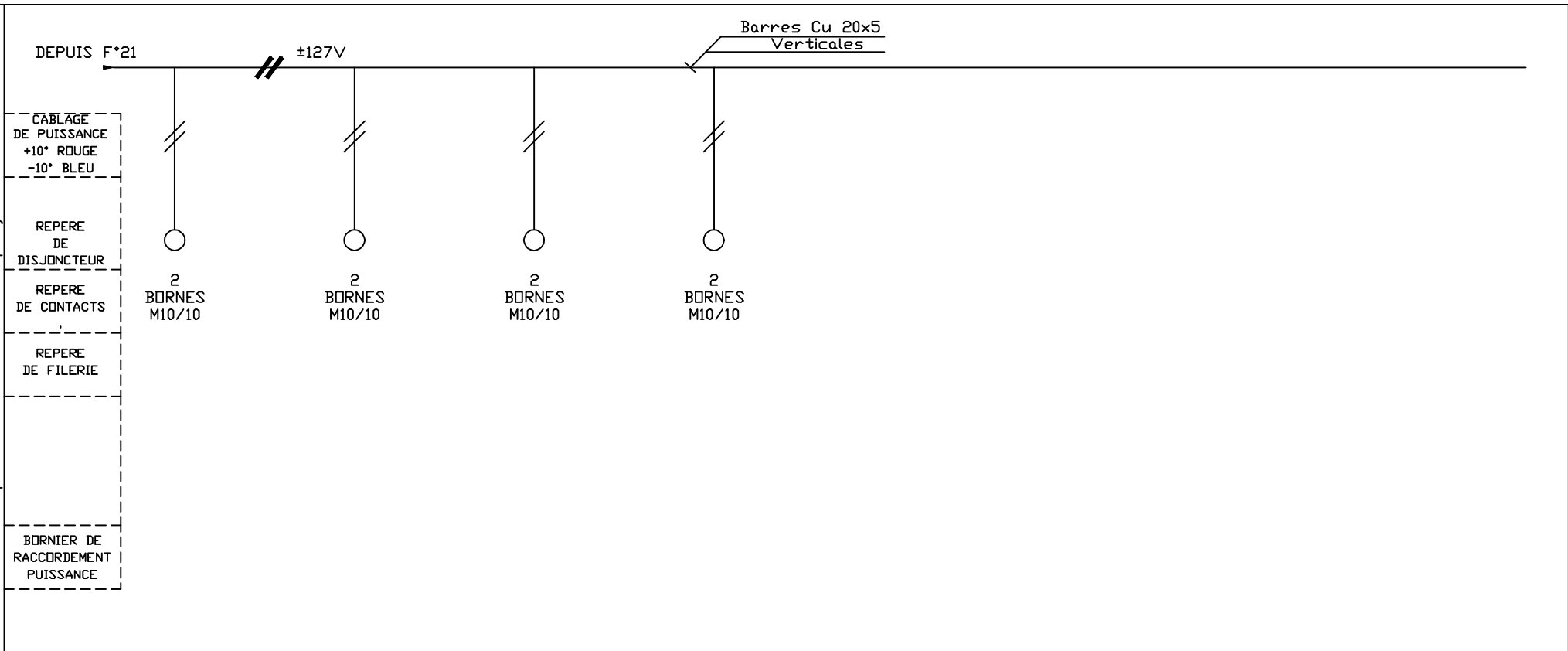


| | | | | | | | | |
|-------------|--------------------------------|----------------------------------|------------------------------|-----------------------------------|---------------------|-----------|-----------|-----------|
| DISJONCTEUR | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60N BIP. | C60H BIP. | C60H BIP. | C60H BIP. |
| RELAIS | C - 10 A | C - 10 A | C - 10 A | C - 6 A | D - 6 A | C - 16 A | C - 6 A | C - 16 A |
| CABLE | CB-1 2x4 | CB-2 2x4 | CB-3 2x4 | CB-4 2x4 | CB-5 2x6 | | | |
| FONCTION | 1- LOT RAME 414-415 ±CTR | 2- LOT RAME 414B-415B ±CTR | 3- PRISES D'ESSAI C.E. | 4- LOT RAME MASSE CABLE HTA | 5- LOT BA/DT PJB | 6- | 7- | 8- |

| | | | | | | | | |
|--------|--------|--------|--------|--------|--------|--------|-------------------|-------------------|
| SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | SEOLIS | RESERVE SEOLIS | RESERVE SEOLIS |
|--------|--------|--------|--------|--------|--------|--------|-------------------|-------------------|

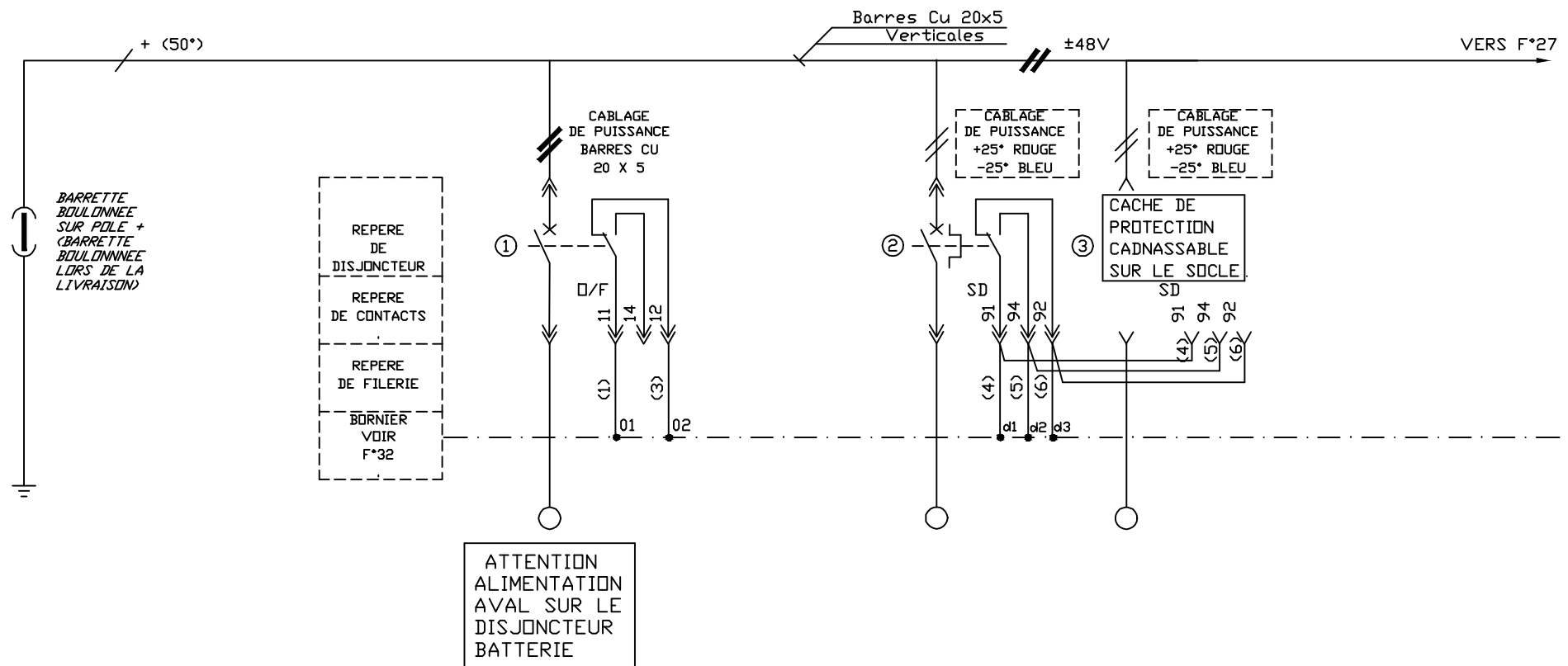
<100> : COMMUN +S
<106> : DECL. DJ ANTENNE C-C SEOLIS





| | | | | | | | | |
|-------------|--|--|--|--|--|--|--|--|
| DISJONCTEUR | | | | | | | | |
| RELAIS | | | | | | | | |
| CABLE | | | | | | | | |
| FONCTION | | | | | | | | |

DISTRIBUTION CIRCUIT 127V CONTINU CONTROLE COMMANDE "CB"



| | | | | |
|-------------------------|-----------------------------------|--|-------------------------------------|---|
| DISJONCTEUR | NSX 100F 3P2d | | NSX 100F 3P2d | SDCLE NSX 100 3P2d |
| RELAIS Réglage Usine | TM - 100 D Ir=80, Im Fixe | | TM - 25 D Ir=25, Im Fixe | SANS SANS |
| CABLE | TCM.1+ - 1x50 TCM.1- - 1x50 | | TCM.2+ - 1x25 TCM.2- - 1x25 | |
| FONCTION | 1- ARRIVEE BATTERIE 48V TCM | | 2- ARRIVEE REDRESSEUR 48V TCM | 3- ARRIVEE REDRESSEUR SECOURS 48V TCM |

SEDLIS

SEDLIS

SEDLIS

ALIMENTATION CIRCUIT 48V CONTINU TELECOM "TCM"



35.005.1177

FOLIO

26

0

1

2

3

4

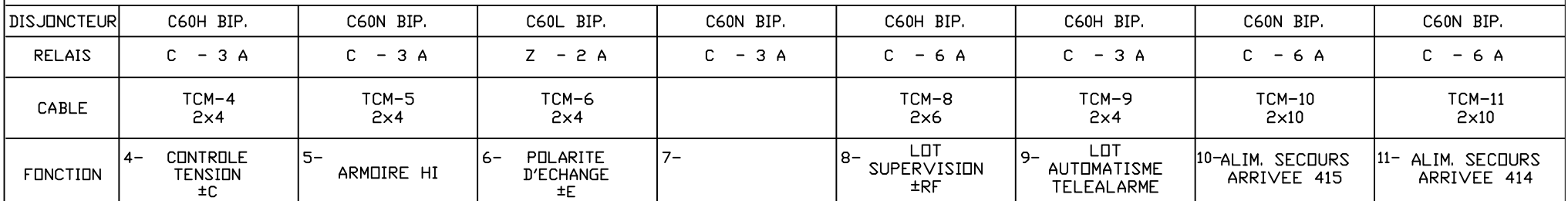
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6

7

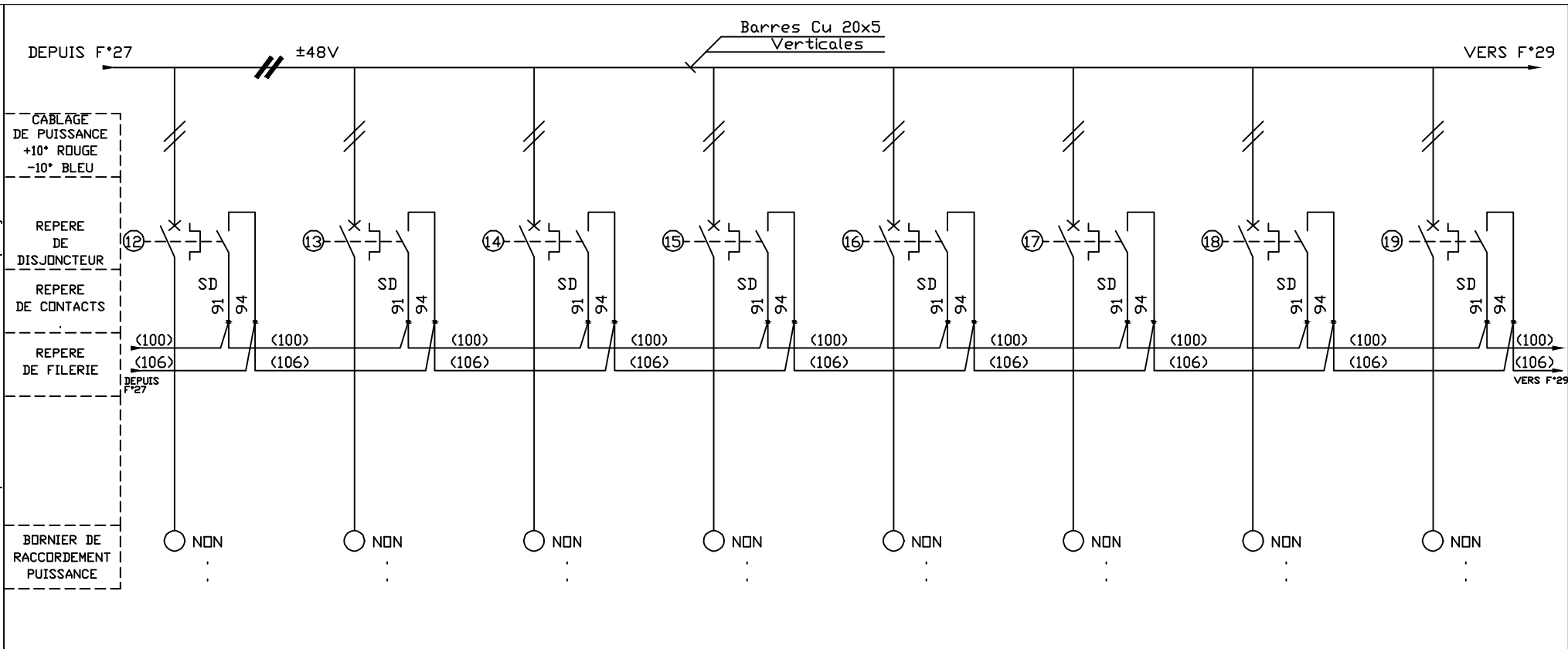
8

9



SEDOLIS

DISTRIBUTION CIRCUIT 48V CONTINU TELECOM "TCM"



| | | | | | | | | |
|-------------|---------------------------------------|-----------|-------------------------------|--------------------------------|-------------------------------|------------------------------|------------------------------|-----------------------|
| DISJONCTEUR | C60N BIP. | C60N BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. | C60H BIP. |
| RELAIS | C - 6 A | C - 6 A | C - 10 A | C - 3 A | C - 6 A | C - 10 A | C - 6 A | C - 10 A |
| CABLE | TCM-12 2x10 | | TCM-14 2x6 | TCM-15 2x6 | TCM-16 2x6 | TCM-17 2x6 | TCM-18 2x6 | TCM-19 2x4 |
| FONCTION | 12-ALIM. SECOURS ARRIVEE 414B-415B | 13- | 14- LDT SUPERVISION ±SU | 15- LDT SUPERVISION ±TCD | 16- LDT AUTOMATISME ±TC | 17- LDT AUTOMATISME ±A | 18- LDT AUTOMATISME ±S | 19- CALCULATEUR PA |

SEOLIS

SEOLIS

SEOLIS

SEOLIS

SEOLIS

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(100) : COMMUN +S
(106) : DECL. DJ ANTENNE TCM SEOLIS

DISTRIBUTION CIRCUIT 48V CONTINU TELECOM "TCM"



35.005.1177

FOLIO

28

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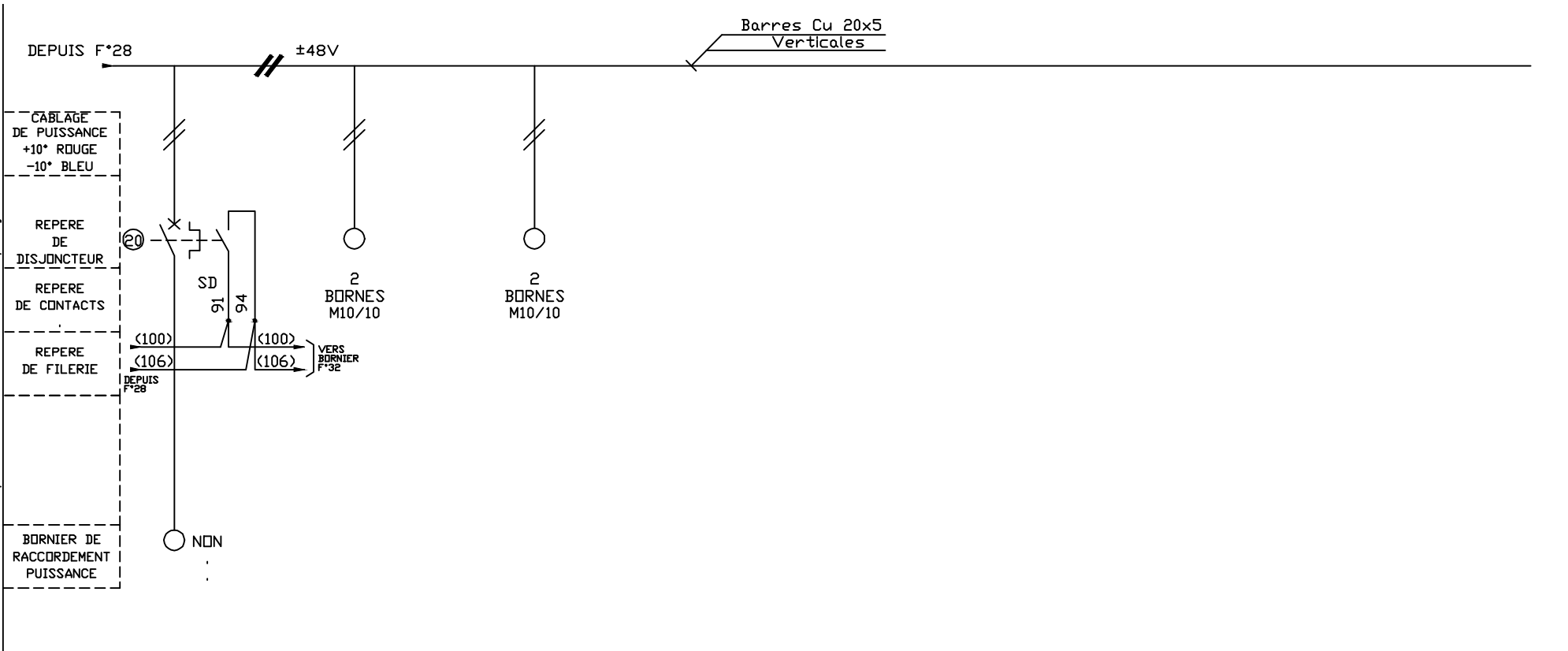
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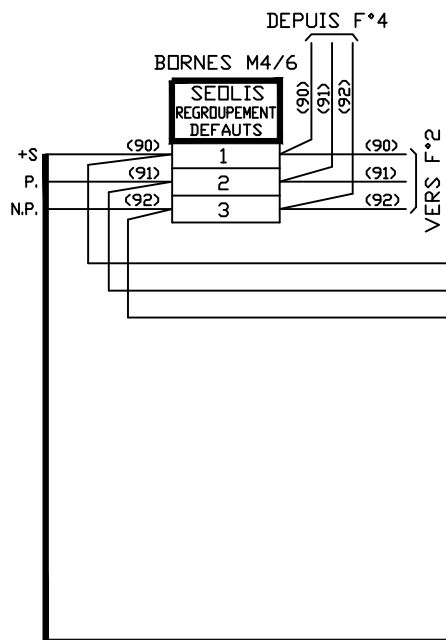
| | | | | | | | | |
|-------------|-----------|--|--|--|--|--|--|--|
| DISJONCTEUR | C60H BIP. | | | | | | | |
| RELAIS | C - 3 A | | | | | | | |
| CABLE | . | | | | | | | |
| FONCTION | 20- | | | | | | | |

RESERVE
SEOLIS

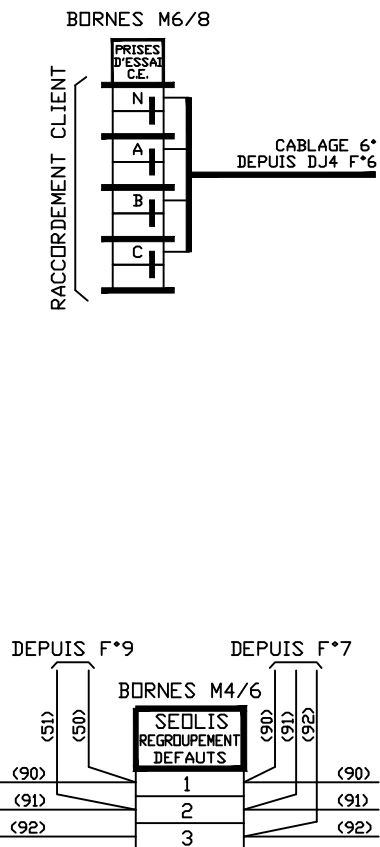
(100) : COMMUN +S
(106) : DECL. DJ ANTENNE TCM SEOLIS

DISTRIBUTION CIRCUIT 48V CONTINU TELECOM "TCM"

CIRCUIT ALTERNATIF "AB"

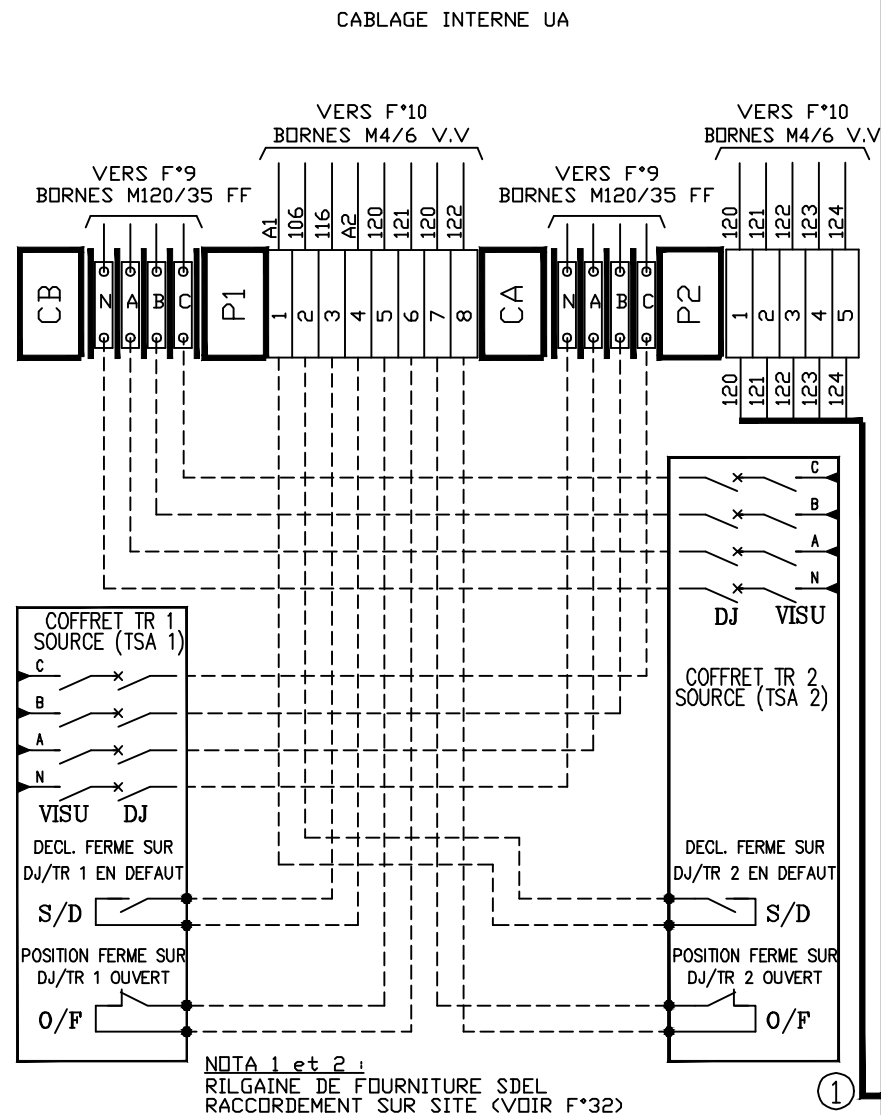


CIRCUIT ALTERNATIF "AA"



CELLULE PERMUTATION

NOTA
MISE EN PLACE DE DISPOSITIF
ANTI PIVOTEMENT DES BORNES
D'ALIMENTATION CA ET CB
DE LA CELLULE PERMUTATION

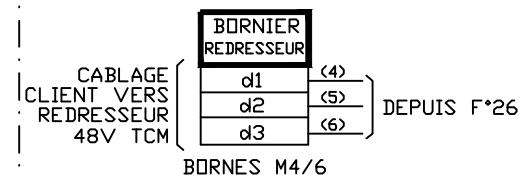
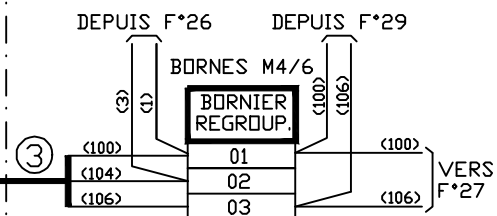
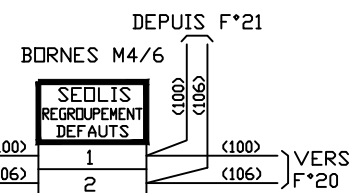
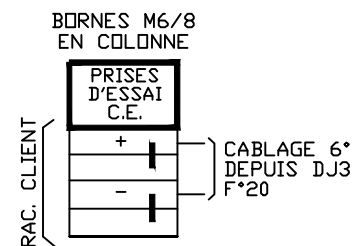


BORNIERS DES CELLULES ALTERNATIVES

CELLULE 48V TELECOM "TCM"

BORNES VISSE/WRAPPE 4/6
SUR PLATINE CONNECTEURS

NOTA 3 :
RILGAINÉ DE FOURNITURE SDEL
RACCORDÉMENT SUR SITE



BORNIERES DES CELLULES CONTINUES