

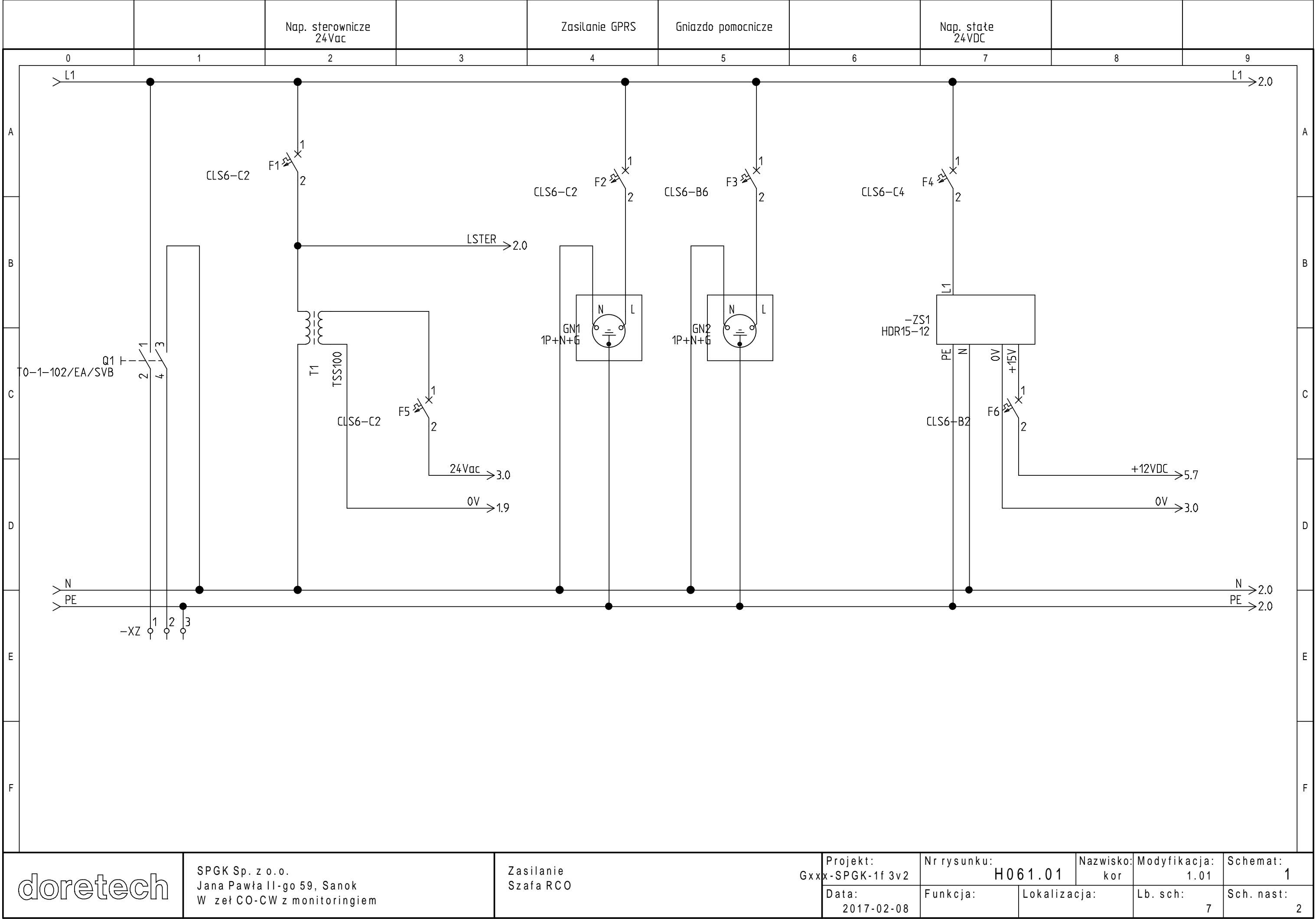
W e z e l 1 f u n k c y j n y

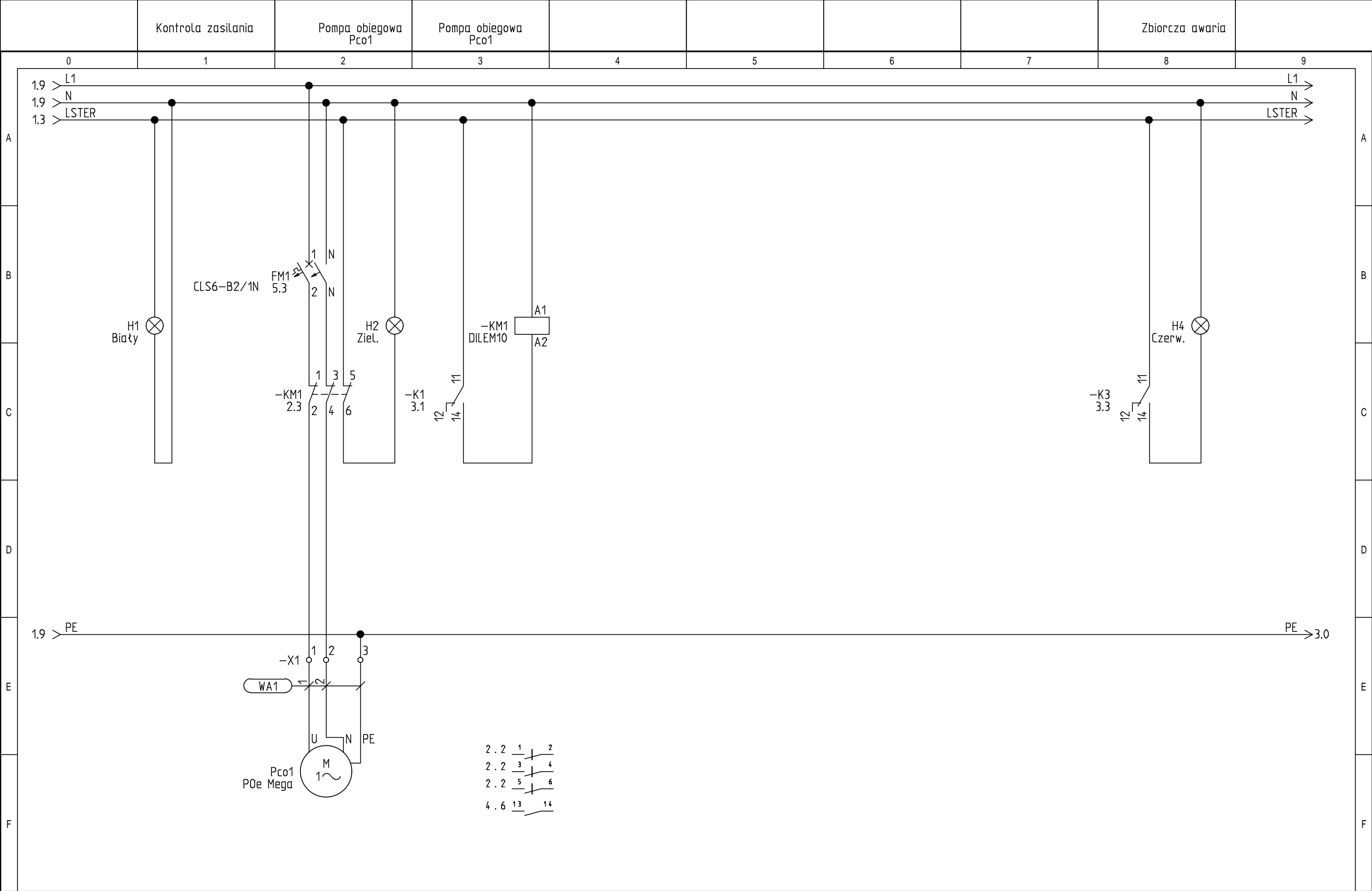
S P G K S p . z o . o .

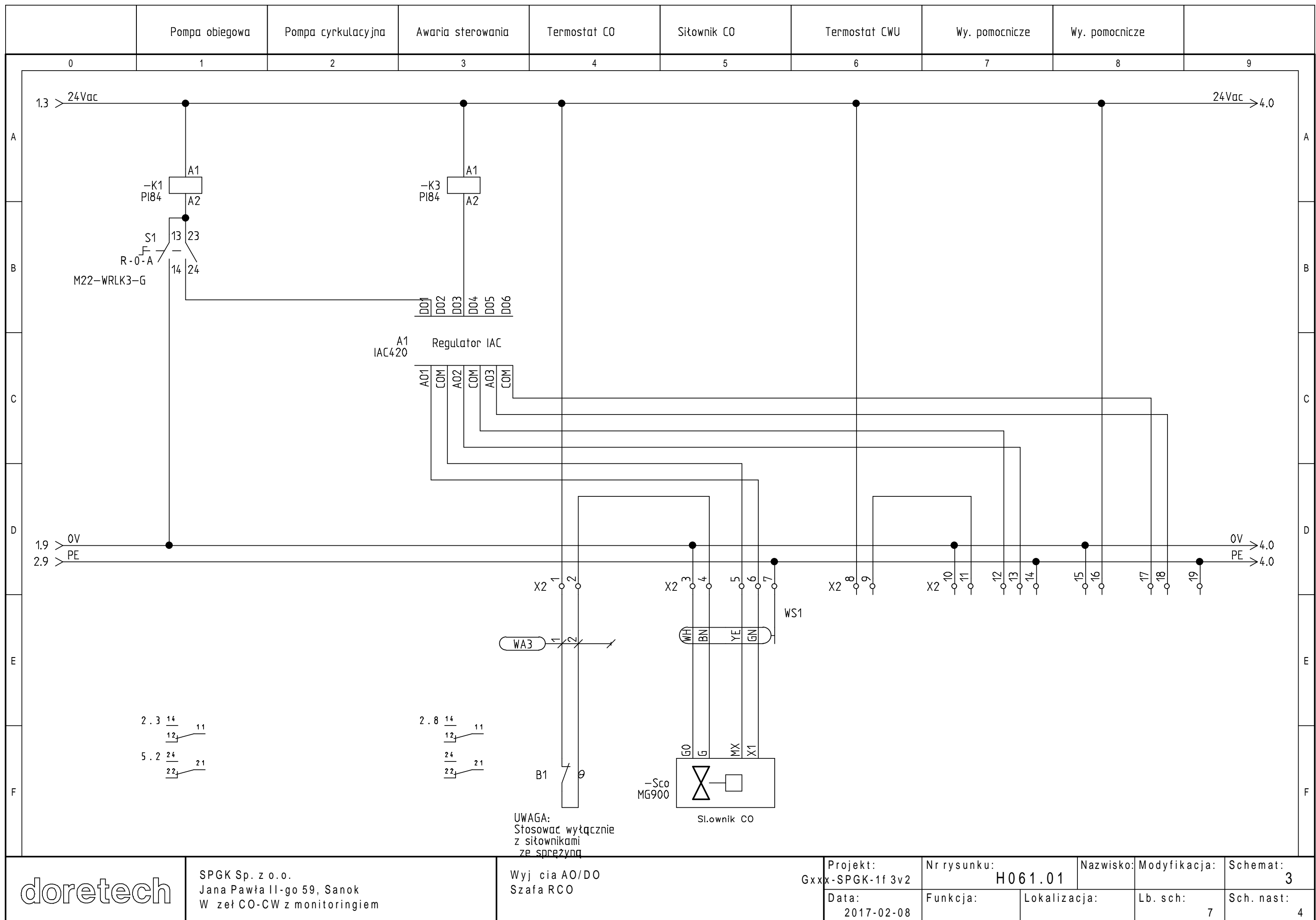
Klient: S P G K S p . z o . o .

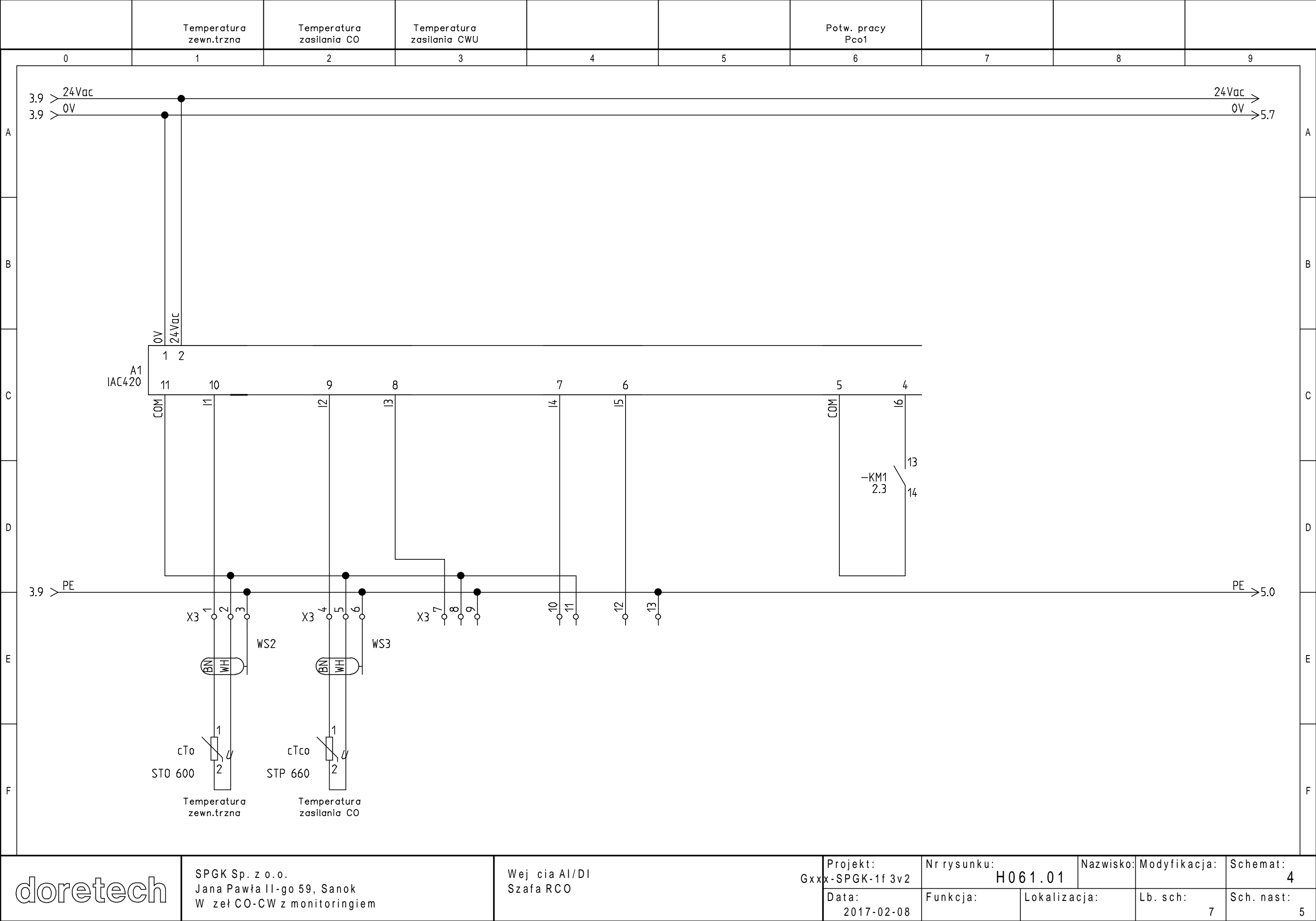
Adres: J a n a P a w l a I I - g o 59
S a n o k

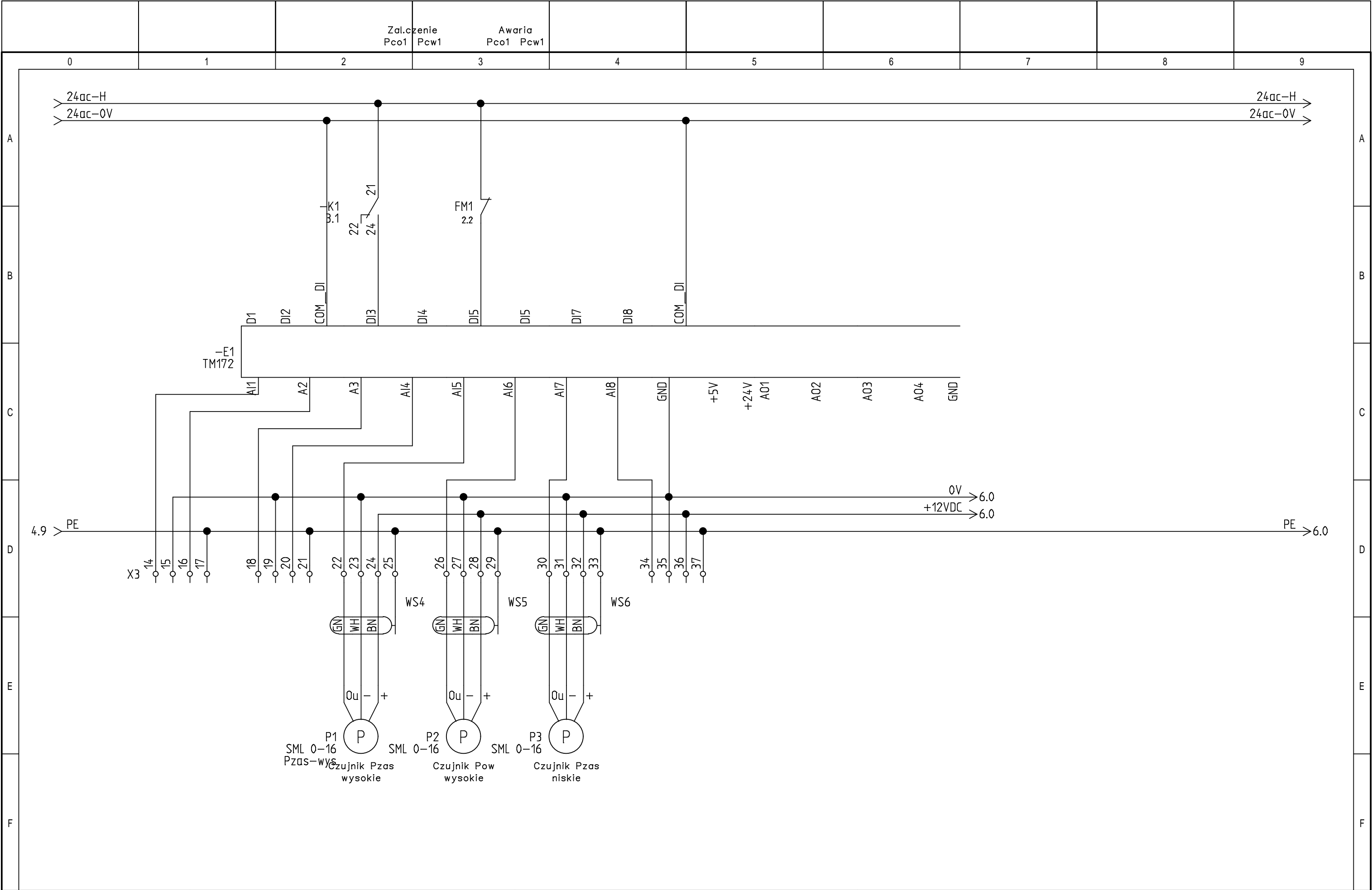
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| A | <div>Informacje zawarte ponizej nalezy traktowac jako wymagania dodatkowe, jako nadrzedne przy realizacji nalezy przyjac zasady wynikajace z obowiazujacych przepisow</div> <div>Wymagania dotycz.ce okablowania:</div> <div><div>1. Izolacja kabli i przewodow:<div>1. Kable zasilajace,sterownicze i sygnalizacyjne o napieciu znamionowym izolacji Ui 600/100V</div><div>2. Przewody o napieciu znamionowym izolacji 450/750V</div></div><div>2. Potaczenia w szafie wezła wykonac przewodem:<div>1. Sterownicze i sygnalizacyjne :Ly 0,75 mm2</div><div>2. Obwody mocy :Ly 1,0 lub Ly 1,5 mm2</div></div><div>3. Koncowki przewodow tulejkowac</div><div>4. Na przewodach wchodzacych i wychodzacych do listw przytaczezniowac stosowac oznaczniki</div><div>5. Kolorystyka przewodow:<div>Stosowac rozna kolorystyke przewodow dla roznych obwodow i napiec (na podstawie PN:EN 60445:2011)</div><div>230Vac<div>L1 – CZARNY dodatkowo wyraznie oznaczony “L1”</div><div>N – NIEBIESKI dodatkowo wyraznie oznaczony “N”</div><div>PE – ŻółTO/ZIELONY dodatkowo wyraznie oznaczony “PE”</div><div>L STER – CZARNY</div></div><div>24Vac i DC<div>L1 0VAC– Biały</div><div>L2 24VAC– Brązowy</div><div>L+ 15/24Vdc– Czerwony</div><div>L– 15/24Vdc– Fioletowy</div></div><div>Pozostate odmienna kolorystyka</div></div><div>6. Przewody do czujnikow i siownikow oraz komunikacyjne ekranowane, ekran podlaczony do PE tylko od strony szafy sterowniczej</div></div> | | | | | | | | | A | | | | | | |
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| <div>doretech</div> | | SPGK Sp. z o.o. Jana Pawła II-go 59, Sanok W zeł CO-CW z monitoringiem | | | Wymaganie dotycz ce okablowania Szafka RCO | | Projekt: Gxxx-SPGK-1f 3v2 | | Nr rysunku: H061.01 | | Nazwisko: kor | | Modyfikacja: 1.01 | | Schemat: 0 | |
| | | | | | | | Data: 2017-03-13 | | Funkcja: | | Lokalizacja: | | Lb. sch: 7 | | Sch. nast: 1 | |

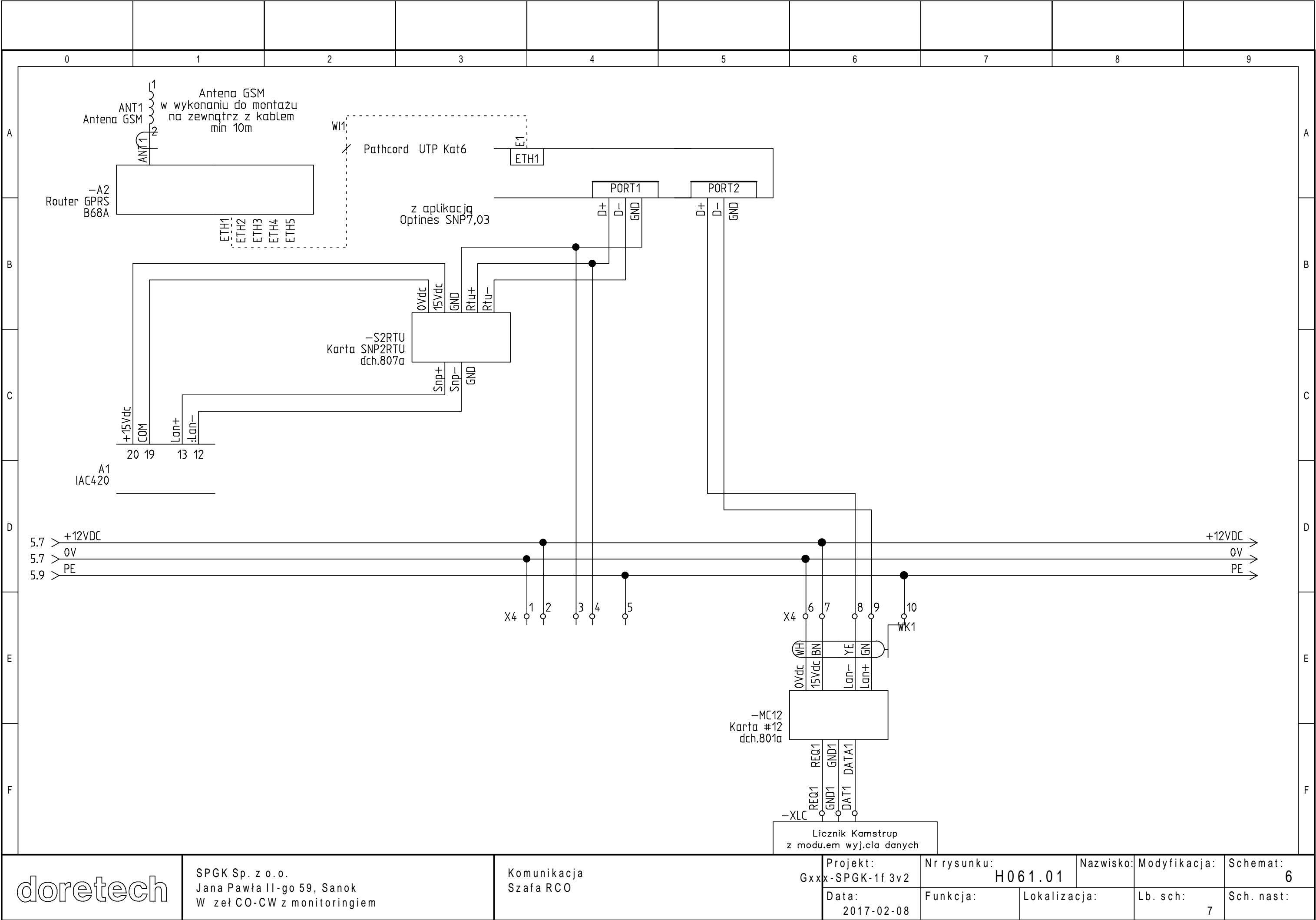


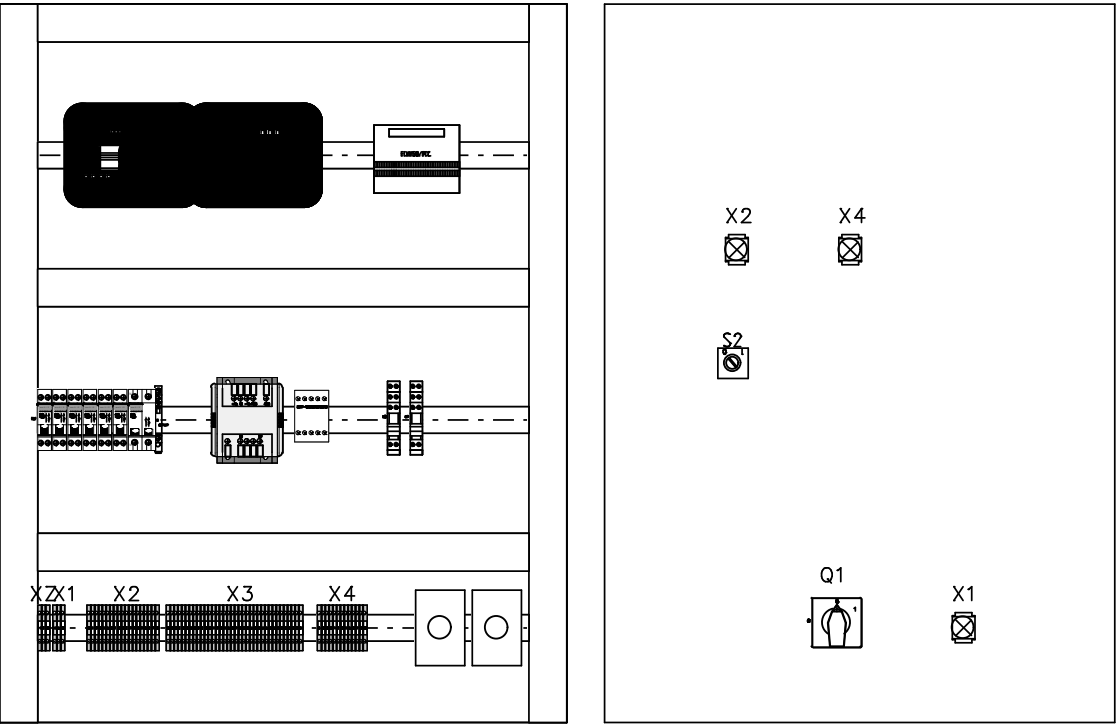












Obudowa stalowa malowan proszkowo z płytą montazową
IP66, RAL3065
800x1000x300 Eaton CS810/300 (1117111)

Ilość i średnice dławików dobrać do ilości przewodów wprowadzanych do rozdzielnic
Nie dopuszczalne jest stosowanie jednego dławika dla więcej niż jednego przewodu
Wszystkie przewody wprowadzane do szafy od dołu.

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| - Logo - | SPGK Sp. z o.o. Jana Pawła II-go 59, Sanok W zeł CO-CW z monitoringiem | | Projekt: Gxxx-SPGK-1f 3v2 | Nr rysunku: H061.01 | Nazwisko: | Modyfikacja: | Schemat: 1 |
| | | | Data: 2017-03-11 | Funkcja: | Lokalizacja: | Lb. sch: 1 | Sch. nast: |

| Zestawienie kabli | | | | | | | | | |
|-------------------|-----------------|----------------|-------------------|--|-------------------|--|-------|--|--|
| Funkcja (=) | Lokalizacja (+) | Oznaczenie (-) | Opis | | Kod | | Długo | | |
| | | WA1 | | | JZ-600 3 G 1,5 | | 15m | | |
| | | WA3 | | | JZ-600 3 G 1,5 | | 15m | | |
| | | WANT | | | RG58 | | 15m | | |
| | | WI1 | Pathcord UTP Kat6 | | Pathcord UTP Kat6 | | 0,5m | | |
| | | WK1 | | | LiYCYp 2x2x0.75 | | 15m | | |
| | | WS1 | | | LiYCYp 2x2x0.75 | | 15m | | |
| | | WS2 | | | LiYCYp 1x2x0.75 | | 15m | | |
| | | WS3 | | | LiYCYp 1x2x0.75 | | 15m | | |
| | | WS4 | | | LiYCY 3x0.75 | | 15m | | |
| | | WS5 | | | LiYCY 3x0.75 | | 15m | | |
| | | WS6 | | | LiYCY 3x0.75 | | 15m | | |
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| Zestawienie materiałów | | | | | | | | | |
|------------------------|---------------------|--|---|--|--|------------------------------|------------------------|------|---------------|
| Ilo | Kod | Dostawca | Opis | | | | Producent | | |
| 1.00 | Ant | Doretech | Antena GSM 3dBi z zaczepem magnetycznym i kablem 3m | | | | Acte | | |
| 2.91 | 6178324 | | Korytko grzebieniowe 50x75 LKV | | | | OBO BETTERMANN | | |
| 2.00 | A9A15307 | | Gniazdo zasilaj ce | | | | Schneider | | |
| 1.00 | B68A | Doretech | Router GSM 2G/3G, skonfigurowany SPGK apn | | | | Huawei | | |
| 1.00 | CS810/300 (1117111) | | Obudowa stalowa 800x1000x300 malowana proszkowo z płyt montazow | | | | EATON | | |
| 1.00 | dch.801a | Doretech | Karta komunikacyjna Modbus do licznika Kamstrup | | | | Doretech | | |
| 1.00 | dch.807a | Doretech | Karta komunikacyjna SNP2RTU do regulatorów IAC | | | | Doretech | | |
| 1.00 | HDR15-12 | Doretech | Zasilacz stabilizowany 15V | | | | Mean Well | | |
| 1.00 | IAC420 | Doretech | Regulator w zła cieplnego- zaprogramowany aplikacja SPGK 1f | | | | Schneider | | |
| 30.00 | JZ-600 3 G 1,5 | | Przewód sterowniczy | | | | HELUKABEL | | |
| 1.00 | LFP POe Mega | | Pompa obiegowa CO | | | | LFP | | |
| 45.00 | LiYCY 3x0.75 | | Przewód sterowniczy | | | | LAPP KABEL | | |
| 30.00 | LiYCYp 1x2x0.75 | | Przewód sterowniczy | | | | LAPP KABEL | | |
| 30.00 | LiYCYp 2x2x0.75 | | Przewód sterowniczy | | | | LAPP KABEL | | |
| 1.00 | M22-WRLK3-G | | Nap d przeł cznika A-0-R kompletny | | | | EATON | | |
| 1.00 | MG900 | Doretech | Siłownik ze sprzen yn 900Nm z zestawem ł czeniowym do VVF | | | | Schneider | | |
| 0.00 | Pathcord UTP Kat6 | Doretech | Pathcord UTP Kat6 | | | | Assmann | | |
| 1.00 | RAK-TW.1000HB | Doretech | Termostat zanurzeniowy 15-90'C | | | | Siemens | | |
| 15.00 | RG58 | Doretech | Przedlurzac kabla antenowego RG58 SMA 10m | | | | LAPP KABEL | | |
| 3.00 | SML 0-16 | Doretech | Przetwornik ci nienia 0-10V, 0-1,6MPa 1/2'' | | | | ADZ-Nagano | | |
| 1.00 | STO 600 | Doretech | Czujnik temperatury zewn trznej | | | | Schneider | | |
| 1.00 | STP 660 | Doretech | Czujnik temperatury zanurzeniowy z osłon 120mm | | | | Schneider | | |
| 1.00 | TM172PDG28R | Doretech | Sterownik rozszerzajacy Eth, 8UI, 2xRS z aplikacj Optines SNP7.01 | | | | Schneider | | |
| 1.00 | TSS100 | | Transformator 230/24Vac 100VA | | | | Breve | | |
| 1.00 | 051786 | | STYCZNIK MOCY AC-3 4kW/400V, 3P, 1ZZ, 230V 50Hz, 2 | | | | MOELLER | | |
| 1.00 | 091078 | | Ł CZNIK GŁÓWNY I AWARYJNY, T0-1-102/EA/SVB | | | | Eaton Moeller | | |
| 2.00 | CLS6-B2 | | WYŁ CZNIK NADPR DOWY CLS6 1P CHARAKTERYSTYKA B | | | | EATON | | |
| 1.00 | CLS6-B2/1N | | WYŁ CZNIK NADPR DOWY CLS6 1P+N CHARAKTERYSTYKA B | | | | EATON | | |
| 2.00 | CLS6-B6 | | WYŁ CZNIK NADPR DOWY CLS6 1P CHARAKTERYSTYKA B | | | | EATON | | |
| 1.00 | CLS6-C2 | | WYŁ CZNIK NADPR DOWY CLS6 1P CHARAKTERYSTYKA C | | | | EATON | | |
| - Logo - | | SPGK Sp. z o.o. Jana Pawła II-go 59, Sanok W zeł CO-CW z monitoringiem | | | | Projekt: Gxxx-SPGK-1f 3v2 | Nr rysunku: H061.01 | Mod: | Nazwisko: |
| | | | | | | Data: 2017-03-16 | | | Schemat: 1 |

| Zestawienie materiałów | | | | | | | | | |
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| Ilo | Kod | Dostawca | Opis | Producent | | | | | |
| 1.00 | CLS6-C4 | | WYŁ CZNIK NADPR DOWY CLS6 1P CHARAKTERYSTYKA C | EATON | | | | | |
| 1.00 | PI84-024AC-M92G-B | Re-2012 | PRZEKA NIK 24V AC | Relpol | | | | | |
| 1.00 | PI84-24AC-M91G | | Przeka nik interfejsowy(AgNi) AC/DC 400/300V | RELPOL | | | | | |
| 1950.00 | AM1ED061 | | SZYNA MONTA OWA L=650mm | TELEMECANIQUE | | | | | |
| 1.00 | XB7EV73P | | WSKA NIK ZIELONY Z REDUCT | TELEMECANIQUE | | | | | |
| 1.00 | XB7EV74P | | WSKA NIK CZERWONY Z REDUKTOREM | TELEMECANIQUE | | | | | |
| 1.00 | XB7EV77P | | WSKA NIK BEZBARWNY REDUC. FA | TELEMECANIQUE | | | | | |
| 51.00 | 0218660000 | | ZŁ CZKA SAK 2.5/EN | WEIDMULLER | | | | | |
| 1.00 | 0218680000 | | ZŁ CZKA SAK 2.5/EN BL | WEIDMULLER | | | | | |
| 1.00 | 0467480000 | | ZŁ CZKA SAK 4/EN BL | WEIDMULLER | | | | | |
| 16.00 | 0661060000 | | ZŁ CZKA OCHRONNA EK 2.5/35 | WEIDMULLER | | | | | |
| 1.00 | 0661160000 | | ZŁ CZKA OCHRONNA EK 4/35 | WEIDMULLER | | | | | |
| 1.00 | 1858440000 | | ZŁ CZKA SAK 2.5/EN SW | WEIDMULLER | | | | | |
| 3.00 | 7917030000 | | ZŁ CZKA SILNIKOWA MAK 2.5 DB | WEIDMULLER | | | | | |
| 1.00 | 9130980000 | | ZŁ CZKA SAK 4/EN SW | WEIDMULLER | | | | | |
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| C | | | | | | | | | | | | | | | | | | | | | | C | | | | | | | |
| D | | | | | | | | | | | | | | | | | | | | | | D | | | | | | | |
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| | | L.P. | | Modyfikacja | | Data | | Nazw. | | Projekt | | Data | | Nazw. | | SPGK Sp. z o.o. | | | | | | Proj. -nr: | | | | Funkcja: | | | |
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| D | <table><tr><td colspan="2">Aparat 1</td><td colspan="2">Aparat 2</td><td colspan="2">Aparat 3</td><td colspan="2">Aparat 4</td></tr><tr><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td>PE</td><td>-E1:A18</td><td>-E1:GND</td><td>F6:2</td><td>PE</td></tr><tr><td></td><td>P3:-</td><td>P3:+</td><td></td><td></td><td></td><td></td></tr></table> | | | | | | | | | | | | | | | | | | | Aparat 1 | | Aparat 2 | | Aparat 3 | | Aparat 4 | | 31 | 32 | 33 | 34 | 35 | 36 | 37 | | | | | | | | | | PE | -E1:A18 | -E1:GND | F6:2 | PE | | P3:- | P3:+ | | | | | D | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| E | <table><tr><td></td><td>LiYCY 3x0.75</td><td>WS6</td><td>B2</td><td>B3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> | | | | | | | | | | | | | | | | | | | | LiYCY 3x0.75 | WS6 | B2 | B3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| F | <table><tr><td colspan="2">Opis</td><td colspan="2">Typ kabla</td><td colspan="2">Oznaczenie</td><td colspan="14">yła/Kolor Pódl czenie do zacisku <N></td></tr><tr><td colspan="19"></td></tr><tr><td colspan="7">Sch. poprzedni4</td><td colspan="3">U ytkownik</td><td colspan="3">Nazwa projektu</td><td colspan="3">Nazwa schematu</td><td colspan="6">Sch. nast pny:6</td></tr><tr><td colspan="2">L.P.</td><td colspan="2">Modyfikacja</td><td colspan="2">Data</td><td colspan="2">Nazw.</td><td colspan="2">Projekt</td><td colspan="2">Data</td><td colspan="2">Nazw.</td><td colspan="3">SPGK Sp. z o.o.</td><td colspan="3">SPGK Sp. z o.o.</td><td colspan="3">X3</td><td colspan="3">Proj. -nr:</td><td colspan="3">Funkcja:</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2">2017-03-16</td><td colspan="2">23:49:25</td><td colspan="2">Proj.</td><td colspan="2">2017-03-16</td><td colspan="2"></td><td colspan="3">Jana Pawła II-go 59</td><td colspan="3">Jana Pawła II-go 59, Sanok</td><td colspan="3"></td><td colspan="3">Gxxx-SPGK-1f 3v2</td><td colspan="3">Lokal:</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">Spr.</td><td colspan="2"></td><td colspan="2"></td><td colspan="3">Sanok</td><td colspan="3">W zeł CO-CW z monitoringiem</td><td colspan="3"></td><td colspan="2">Archiwum</td><td colspan="3">Nr rysunku:</td><td colspan="2">Schemat: 5</td></tr><tr><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2">Zatw.</td><td colspan="2"></td><td colspan="2"></td><td colspan="3">Projektował</td><td colspan="3">Inwestor</td><td colspan="3">Wykonawca</td><td colspan="2"></td><td colspan="3"></td><td colspan="2">Lb. sch: 8</td></tr></table> | | | | | | | | | | | | | | | | | | | Opis | | Typ kabla | | Oznaczenie | | yła/Kolor Pódl czenie do zacisku <N> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | Sch. poprzedni4 | | | | | | | U ytkownik | | | Nazwa projektu | | | Nazwa schematu | | | Sch. nast pny:6 | | | | | | L.P. | | Modyfikacja | | Data | | Nazw. | | Projekt | | Data | | Nazw. | | SPGK Sp. z o.o. | | | SPGK Sp. z o.o. | | | X3 | | | Proj. -nr: | | | Funkcja: | | | | | | | 2017-03-16 | | 23:49:25 | | Proj. | | 2017-03-16 | | | | Jana Pawła II-go 59 | | | Jana Pawła II-go 59, Sanok | | | | | | Gxxx-SPGK-1f 3v2 | | | Lokal: | | | | | | | | | | | Spr. | | | | | | Sanok | | | W zeł CO-CW z monitoringiem | | | | | | Archiwum | | Nr rysunku: | | | Schemat: 5 | | | | | | | | | | Zatw. | | | | | | Projektował | | | Inwestor | | | Wykonawca | | | | | | | | Lb. sch: 8 | | F |
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| <div><div>Listwa zaciskowa</div><div>X4</div></div> | | | | | | | | | | | | | | | | | | | | Numer Zacisku | | Aparat 1 | | Aparat 2 | | Aparat 3 | | Aparat 4 | | <div><div>1</div><div>0V</div><div><div><div></div><div></div></div></div></div> | | <div><div>2</div><div>+12VDC</div><div><div><div></div><div></div></div></div></div> | | <div><div>3</div><div>-S2RTU:GND</div><div><div><div></div><div></div></div></div></div> | | <div><div>4</div><div>-E1:D+</div><div><div><div></div><div></div></div></div></div> | | <div><div>5</div><div>PE</div><div><div><div></div><div></div></div></div></div> | | <div><div>6</div><div>0V</div><div><div><div></div><div></div></div></div></div> | | <div><div>7</div><div>+12VDC</div><div><div><div></div><div></div></div></div></div> | | <div><div>8</div><div>-E1:D+</div><div><div><div></div><div></div></div></div></div> | | <div><div>9</div><div>-E1:D-</div><div><div><div></div><div></div></div></div></div> | | <div><div>10</div><div>PE</div><div><div><div></div><div></div></div></div></div> | |
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| Opis | | Typ kabla | | Oznaczenie | | yła/Kolor Podł czenie do zacisku <N> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Sch. poprzedni5 | | | | | | | U ytkownik | | | Nazwa projektu | | | Nazwa schematu | | | Sch. nast pny:7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| L.P. | | Modyfikacja | | Data | | Nazw. | | Projekt | | Data | | Nazw. | | SPGK Sp. z o.o. | | | SPGK Sp. z o.o. | | | X4 | | | Proj. -nr: | | | Funkcja: | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 2017-03-16 | | 23:49:25 | | Proj. | | 2017-03-16 | | | | Jana Pawła II-go 59 | | | Jana Pawła II-go 59, Sanok | | | | | | Gxxx-SPGK-1f3v2 | | | Lokal: | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Spr. | | | | | | Sanok | | | W zeł CO-CW z monitoringiem | | | | | | Archiwum | | Nr rysunku: | | | Schemat: 6 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | Zatw. | | | | | | Projektował | | | Inwestor | | | Wykonawca | | | | | | | | Lb. sch: 8 | | | | | | | | | | | | | | | | | | | | | |
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| A | <div>Listwa zaciskowa</div> <div>-X1</div> <table><tr><td rowspan="4">Numer Zacisku</td><td colspan="2">Aparat 1</td><td colspan="2">Aparat 2</td><td colspan="2">Aparat 3</td><td colspan="2">Aparat 4</td></tr><tr><td>1</td><td>○ ○</td><td>—KM1:2</td><td>Pco1:U</td><td></td><td></td><td></td><td></td></tr><tr><td>2</td><td>○ ○</td><td>—KM1:4</td><td>Pco1:N</td><td></td><td></td><td></td><td></td></tr><tr><td>3</td><td>○ ○</td><td>PE</td><td>Pco1:PE</td><td></td><td></td><td></td><td></td></tr></table> | | | | | | | | | | Numer Zacisku | Aparat 1 | | Aparat 2 | | Aparat 3 | | Aparat 4 | | 1 | ○ ○ | —KM1:2 | Pco1:U | | | | | 2 | ○ ○ | —KM1:4 | Pco1:N | | | | | 3 | ○ ○ | PE | Pco1:PE | | | | | A |
| Numer Zacisku | | | | | | | | | | | | Aparat 1 | | Aparat 2 | | Aparat 3 | | Aparat 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 1 | ○ ○ | —KM1:2 | Pco1:U | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | 2 | ○ ○ | —KM1:4 | Pco1:N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | 3 | ○ ○ | PE | Pco1:PE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| B | | | | | | | | | | B | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| C | | | | | | | | | | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| F | Opis | Typ kabla | Oznaczenie | yła/Kolor Pódł czenie do zacisku <N> | | | | | | | | F | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | L.P. | Modyfikacja | Data | Nazw. | Projekt | Data | Nazw. | SPGK Sp. z o.o. | | SPGK Sp. z o.o. | | -X1 | | Proj. -nr: | | Funkcja: | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 2017-03-16 | 23:49:25 | Proj. | 2017-03-16 | | Jana Pawła II-go 59 Sanok | | Jana Pawła II-go 59, Sanok W zeł CO-CW z monitoringiem | | | | Gxxx-SPGK-1f 3v2 | | Lokal: | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Spr. | | | | | | | | | Archiwum | | Nr rysunku: | | Schemat: 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | Zatw. | | | Projektował | | Inwestor | | Wykonawca | | | | | | Lb. sch: 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| A | <div>Listwa zaciskowa</div> <div>-XZ</div> <div><div><div>Numer Zacisku</div><div>Aparat 1</div><div>Aparat 2</div><div>Aparat 3</div><div>Aparat 4</div></div><div><div>1</div><div>Q1:2</div><div>○</div><div>○</div></div><div><div>2</div><div>Q1:4</div><div>○</div><div>○</div></div><div><div>3</div><div>PE</div><div>○</div><div>○</div></div></div> | | | | | | | | | | A | | | | | | | |
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| D | | | | | | | | | | | D | | | | | | | |
| E | | | | | | | | | | | E | | | | | | | |
| F | Opis | Typ kabla | Oznaczenie | yła/Kolor Pódl czenie do zacisku <N> | | | | | | | | | | | | | | |
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| | L.P. | Modyfikacja | Data | Nazw. | Projekt | Data | Nazw. | SPGK Sp. z o.o. | | SPGK Sp. z o.o. | | -XZ | | Proj. -nr: | | Funkcja: | | |
| | | | 2017-03-16 | 23:49:25 | Proj. | 2017-03-16 | | Jana Pawła II-go 59 Sanok | | Jana Pawła II-go 59, Sanok | | | | Gxxx-SPGK-1f 3v2 | | Lokal: | | |
| | | | | Spr. | | | | | W zeł CO-CW z monitoringiem | | | | Archiwum | | Nr rysunku: | | Schemat: 8 | |
| | | | | Zatw. | | | Projektował | | Inwestor | | Wykonawca | | | | | | Lb. sch: 8 | |
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | | | | | | | |