

NASLOVNA STRAN NAČRTA**OSNOVNI PODATKI O GRADNJI**

| | |
|---------------------|--|
| naziv gradnje | SCADA – dograditev elementov za vključitev klima naprav |
| kratak opis gradnje | Dograditev elementov za vključitev klima naprav na železniških postajah Rodik, Hrpelje Kozina, Črnotiče, Hrastovlje, Rižana, Koper tovarna, Koper, Postojna in cepišču Prešnica v sistem SCADA |
| vrste gradnje | Vzdrževalna dela v javno korist |

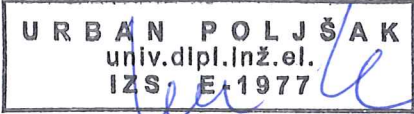
DOKUMENTACIJA

| | |
|---------------------|-----------------------------|
| vrsta dokumentacije | PID (Projekt izvedenih del) |
| številka projekta | 820000187 |

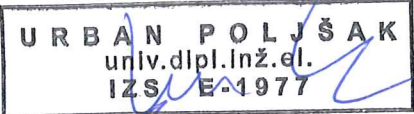
PODATKI O NAČRTU


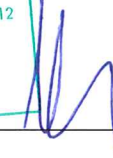
| | |
|------------------------------------|--|
| strokovno področje načrta | 4 Načrt s področja elektrotehnike |
| zaporedna številka in naziv načrta | 4/8 SCADA – dograditev elementov za vključitev klima naprav ž.p. Koper |
| številka načrta | P 5076/9 |
| datum izdelave | Oktober 2020 |

PODATKI O IZDELOVALCU NAČRTA

| | |
|---|--|
| ime in priimek pooblaščenega arhitekta, pooblaščenega inženirja ali druge osebe | Urban Poljšak, univ. dipl. inž. el. |
| identifikacijska številka | IZS E-1977 |
| podpis pooblaščenega arhitekta, pooblaščenega inženirja ali druge osebe |  |

PODATKI O PROJEKTANTU

| | |
|---------------------------|--|
| projektant (naziv družbe) | ISKRA, d.o.o. |
| sedež družbe | Stegne 21, 1000 Ljubljana |
| vodja projekta | Urban Poljšak, univ. dipl. inž. el. |
| identifikacijska številka | IZS E-1977 |
| podpis vodje projekta |  |

| | | |
|------------------------------------|--|---|
| odgovorna oseba projektanta | mag. Peter Goltnik | Martin Letonje |
| podpis odgovorne osebe projektanta |  |  |

Drugi sodelavci:**Ime Priimek, izobrazba**

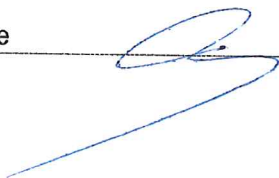
David Lumbar, dipl. inž. el.



Igor Skubi, dipl. inž. el.






Tadej Brelih, tehnik mehatronike



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| PROJEKTANT: DESIGNER: |  | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|------------------------------------|----------------|----------------|--------|----------------------|--|------------------------------------|--------|--|----------------------|--|--------------|--|--|---------------------|--|--------------|--|--|---------------------|--|------------|--|--|--|
| TITLE: NASLOV: | SCADA – DOGRADITEV ELEMENTOV ZA VKLJUČITEV KLIMA NAPRAV | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTA PROJ. DOK.: TYPE OF PROJ. DOC.: | PID | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT: OBJECT: | ŽELEZNIŠKA POSTAJA KOPER | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠT. PROJEKTA | 820000187 | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAČRT ŠT.: DRAWING No.: | P 5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | |
| OMARA ŠT.: CUBICLE No.: | =KOP+SCADA | | | | | | | | | | | | | | | | | | | | | | | | | |
| POGOBNA ŠT.: CONTRACT No.: | 3/01194/2020/11 | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAROČNIK: CUSTOMER: | SŽ INFRASTRUKTURA | | | | | | | | | | | | | | | | | | | | | | | | | |
| INVESTITOR: INVESTOR: | SŽ INFRASTRUKTURA | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATUM: DATE: | 30.10.2020 | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERZIJA: VERSION: | . | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>VERZIJA</th> <th>DATUM</th> <th>IME</th> <th>IDENT. ŠT. IZS</th> <th>PODPIS</th> </tr> </thead> <tbody> <tr> <td>POTRDILO APPROVED</td> <td></td> <td>Urban Poljšak, univ.dipl.inž.el</td> <td>E-1977</td> <td></td> </tr> <tr> <td>PREGLEDAL REVISED</td> <td></td> <td>Tadej Brelih</td> <td></td> <td></td> </tr> <tr> <td>IZDELAL DESIGNED</td> <td></td> <td>David Lumbar</td> <td></td> <td></td> </tr> <tr> <td>PREVERIL CHECKED</td> <td></td> <td>Igor Skubi</td> <td></td> <td></td> </tr> </tbody> </table> | VERZIJA | DATUM | IME | IDENT. ŠT. IZS | PODPIS | POTRDILO APPROVED | | Urban Poljšak, univ.dipl.inž.el | E-1977 | | PREGLEDAL REVISED | | Tadej Brelih | | | IZDELAL DESIGNED | | David Lumbar | | | PREVERIL CHECKED | | Igor Skubi | | | |
| VERZIJA | DATUM | IME | IDENT. ŠT. IZS | PODPIS | | | | | | | | | | | | | | | | | | | | | | |
| POTRDILO APPROVED | | Urban Poljšak, univ.dipl.inž.el | E-1977 | | | | | | | | | | | | | | | | | | | | | | | |
| PREGLEDAL REVISED | | Tadej Brelih | | | | | | | | | | | | | | | | | | | | | | | | |
| IZDELAL DESIGNED | | David Lumbar | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVERIL CHECKED | | Igor Skubi | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | |
|---|--|-------------------------|-----------------|------------------------------------|--|-------------------|--------------------------|--|
| Sprememba: Opis spremembe: | | | | | Datum: | | Podpis: | |
| Investitor:  REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Maribor | | | | | Objekt: Modernizacija signalno varnostnih naprav na progi Divača – Koper | | | |
| Projektivno podjetje:  Iskra Sistem, d.d. | | | | | Del objekta: POSTAJA KOPER | | | |
| | | | | | Vrsta načrta/prikaža: 4 NAČRT ELEKTRIČNIH INSTALACIJ IN ELEKTRO OPREME | | | |
| | | | | | Vsebina dokumenta/risbe: SCADA VSEBINA | | | |
| Odgovorni projektant: | | Ime in priimek: | Iden. številka: | Podpis: | Datum podpisa: | | Vsebina dokumenta/risbe: | |
| Obdelal: | | Vrata projekta | | Številka projekta: | | | | |
| Preveril: | | Klasifikacijska oznaka: | | Identifikacijska oznaka: | | Stran/št. strani: | | |
| Datum izdelave: | | Merilo: | | Identifikacijska oznaka: | | Revizija: | | |
| julij 2010 | | | | I, S, K, P, C, -, 8, E, 1, 1, 0, 1 | | 0/1 | | |

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| 1 | 2 | 3 | 4 | 5 |
|------|------------------|--|-----------------------|------|
| List | Naprava/Lokacija | Opis | Ident. št. | Rev. |
| 0 | =KOP +SCADA | NASLOVNICA | YY ISKPC--BE0000 / 0 | 0 |
| 1 | =KOP +SCADA | VSEBINA - NASLOVNICA | YZ ISKPC--BE1101 / 0 | 0 |
| 1.1 | =KOP +SCADA | VSEBINA | YZ ISKPC--BE1101 / 1 | 0 |
| 3 | =KOP +SCADA | TOKOVNE SCHEME - NASLOVNICA | YS ISKPC--BE1201 / 0 | 0 |
| 2.1 | =KOP +SCADA | RAZVOD NAPAJANJA 230V AC | YS ISKPC--BE1201 / 1 | 0 |
| 2.2 | =KOP +SCADA | RAZVOD NAPAJANJA 24V DC | YS ISKPC--BE1201 / 2 | 0 |
| 2.3 | =KOP +SCADA | NAPAJANJE MODULOV -A10.1, -A10.2 | YS ISKPC--BE1201 / 3 | 0 |
| 2.4 | =KOP +SCADA | NAPAJANJE STIKALA -A11 IN ETHERNET POVEZAVA STIKALA -A11 | YS ISKPC--BE1201 / 4 | 0 |
| 2.5 | =KOP +SCADA | POVEZAVA MODULA -A10.3 | YS ISKPC--BE1201 / 5 | 0 |
| 2.6 | =KOP +SCADA | POVEZAVA MODULA -A10.4 | YS ISKPC--BE1201 / 6 | 0 |
| 2.7 | =KOP +SCADA | POVEZAVA MODULA -A10.5 | YS ISKPC--BE1201 / 7 | 0 |
| 2.8 | =KOP +SCADA | POVEZAVA MODULA -A10.6 | YS ISKPC--BE1201 / 8 | 0 |
| 2.9 | =KOP +SCADA | POVEZAVA MODULA -A10.7 | YS ISKPC--BE1201 / 9 | 0 |
| 2.10 | =KOP +SCADA | POVEZAVA MODULA -A10.8 | YS ISKPC--BE1201 / 10 | 0 |
| 2.11 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.3, VHODI 1 - 8 | YS ISKPC--BE1201 / 11 | 0 |
| 2.12 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.3, VHODI 9 - 16 | YS ISKPC--BE1201 / 12 | 0 |
| 2.13 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.4, VHODI 1 - 8 | YS ISKPC--BE1201 / 13 | 0 |
| 2.14 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.4, VHODI 9 - 16 | YS ISKPC--BE1201 / 14 | 0 |
| 2.15 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.5, VHODI 1 - 8 | YS ISKPC--BE1201 / 15 | 0 |
| 2.16 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.5, VHODI 9 - 16 | YS ISKPC--BE1201 / 16 | 0 |
| 2.17 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.6, IZHODI 1 - 8 | YS ISKPC--BE1201 / 17 | 0 |
| 2.18 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.6, IZHODI 9 - 16 | YS ISKPC--BE1201 / 18 | 0 |
| 2.19 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.7, IZHODI 1 - 8 | YS ISKPC--BE1201 / 19 | 0 |
| 2.20 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.7, IZHODI 9 - 16 | YS ISKPC--BE1201 / 20 | 0 |
| 2.21 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.8, IZHODI 1 - 8 | YS ISKPC--BE1201 / 21 | 0 |
| 2.22 | =KOP +SCADA | PRIKLJUČNE SPONKE ZA MODUL -A10.8, IZHODI 9 - 16 | YS ISKPC--BE1201 / 22 | 0 |
| 3 | =KOP +SCADA | PRIKLJUČNE TABELE - NASLOVNICA | YV ISKPC--BE1301 / 0 | 0 |
| 3.1 | =KOP +SCADA | SPONČNA LETEV -X230 | YV ISKPC--BE1301 / 1 | 0 |
| 3.2 | =KOP +SCADA | SPONČNA LETEV -X231 | YV ISKPC--BE1301 / 2 | 0 |
| 3.3 | =KOP +SCADA | SPONČNA LETEV -X24 | YV ISKPC--BE1301 / 3 | 0 |
| 3.4 | =KOP +SCADA | SPONČNA LETEV -X101 | YV ISKPC--BE1301 / 4 | 0 |
| 3.4 | =KOP +SCADA | SPONČNA LETEV -X102 | YV ISKPC--BE1301 / 5 | 0 |
| 3.6 | =KOP +SCADA | SPONČNA LETEV -X301 | YV ISKPC--BE1301 / 6 | 0 |
| 3.7 | =KOP +SCADA | SPONČNA LETEV -X302 | YV ISKPC--BE1301 / 7 | 0 |
| 3.8 | =KOP +SCADA | SPONČNA LETEV -X303 | YV ISKPC--BE1301 / 8 | 0 |
| 3.9 | =KOP +SCADA | SPONČNA LETEV -X304 | YV ISKPC--BE1301 / 9 | 0 |
| 3.10 | =KOP +SCADA | SPONČNA LETEV -X501 | YV ISKPC--BE1301 / 10 | 0 |
| 3.11 | =KOP +SCADA | SPONČNA LETEV -X501 | YV ISKPC--BE1301 / 11 | 0 |
| 3.12 | =KOP +SCADA | SPONČNA LETEV -X502 | YV ISKPC--BE1301 / 12 | 0 |

| 6 | 7 | 8 | | |
|------|------------------|--|------------------------|------|
| List | Naprava/Lokacija | Opis | Ident. št. | Rev. |
| 4 | =KOP +SCADA | IZGLED OMARE - NASLOVNICA | YU ISKPC--BE1401 / 0 | 0 |
| 4.1 | =KOP +SCADA | IZGLED OMARE - POGLED SPREDAJ | YU ISKPC--BE1401 / 1 | 0 |
| 4.2 | =KOP +SCADA | PODSTAVEK OMARE - PRITRDITEV PODSTAVKA | YU ISKPC--BE1401 / 2 | 0 |
| 4.3 | =KOP +SCADA | TLOVIS POSTAJE - RAZPORED OPREME | YU ISKPC--BE1401 / 3 | 0 |
| 5 | =KOP +SCADA | POPIS OPREME - NASLOVNICA | DY ISKPC--BE1501 / 0 | 0 |
| 5.1 | =KOP +SCADA | POPIS OPREME | DY ISKPC--BE1501 / 1 | 0 |
| 6 | =KOP +SCADA | POPIS KABLOV - NASLOVNICA | YX ISKPC--BE1601 / 0 | 0 |
| 6.1 | =KOP +SCADA | POPIS KABLOV | YX ISKPC--BE1601 / 1-4 | 0 |

| | | | | | | |
|--|--|---|-----------------------------|-------------------------------------|----------------------|-------------------------------|
| PROJEKT PREJEL Virant M. E-1352 | OBJEKT FACILITY Modernizacija signalno varnostnih naprav na progi Divača - Koper | NARODNI POSREDOVATEL REPUBLICA SLOVENIJA Ministrstvo za promet Direkcija RS za varnostne inv. v javno žel. infrastrukturo Kopalarjeva 5, Metlika | VRSTA KONTENT VSEBINA | KODA ET NO. YZ--SCADA | ŠKIFRA SCALE - | NAPRAVA DOKUMENT =KOP |
| PROJEKT PREJEL Zontar A. - | DEL PART OF FACILITY POSTAJA KOPER - SCADA | IZVAJALEC CONTRACTOR lekra Miro Hladnik, d.o.o. | VRSTA KONTENT - | KODA PROJ./PROJ. NO. P-5076/9 | ŠKIFRA SCALE - | NAPRAVA DOKUMENT +SCADA |
| PROJEKT PREJEL Virant M. E-1352 | OBJEKT FACILITY POSTAJA KOPER - SCADA | NARODNI POSREDOVATEL REPUBLICA SLOVENIJA Ministrstvo za promet Direkcija RS za varnostne inv. v javno žel. infrastrukturo Kopalarjeva 5, Metlika | VRSTA KONTENT - | KODA PROJ./PROJ. NO. P-5076/9 | ŠKIFRA SCALE - | NAPRAVA DOKUMENT +SCADA |
| PROJEKT PREJEL Virant M. E-1352 | OBJEKT FACILITY POSTAJA KOPER - SCADA | NARODNI POSREDOVATEL REPUBLICA SLOVENIJA Ministrstvo za promet Direkcija RS za varnostne inv. v javno žel. infrastrukturo Kopalarjeva 5, Metlika | VRSTA KONTENT - | KODA PROJ./PROJ. NO. P-5076/9 | ŠKIFRA SCALE - | NAPRAVA DOKUMENT +SCADA |
| PROJEKT PREJEL Virant M. E-1352 | OBJEKT FACILITY POSTAJA KOPER - SCADA | NARODNI POSREDOVATEL REPUBLICA SLOVENIJA Ministrstvo za promet Direkcija RS za varnostne inv. v javno žel. infrastrukturo Kopalarjeva 5, Metlika | VRSTA KONTENT - | KODA PROJ./PROJ. NO. P-5076/9 | ŠKIFRA SCALE - | NAPRAVA DOKUMENT +SCADA |

A


B



C

D

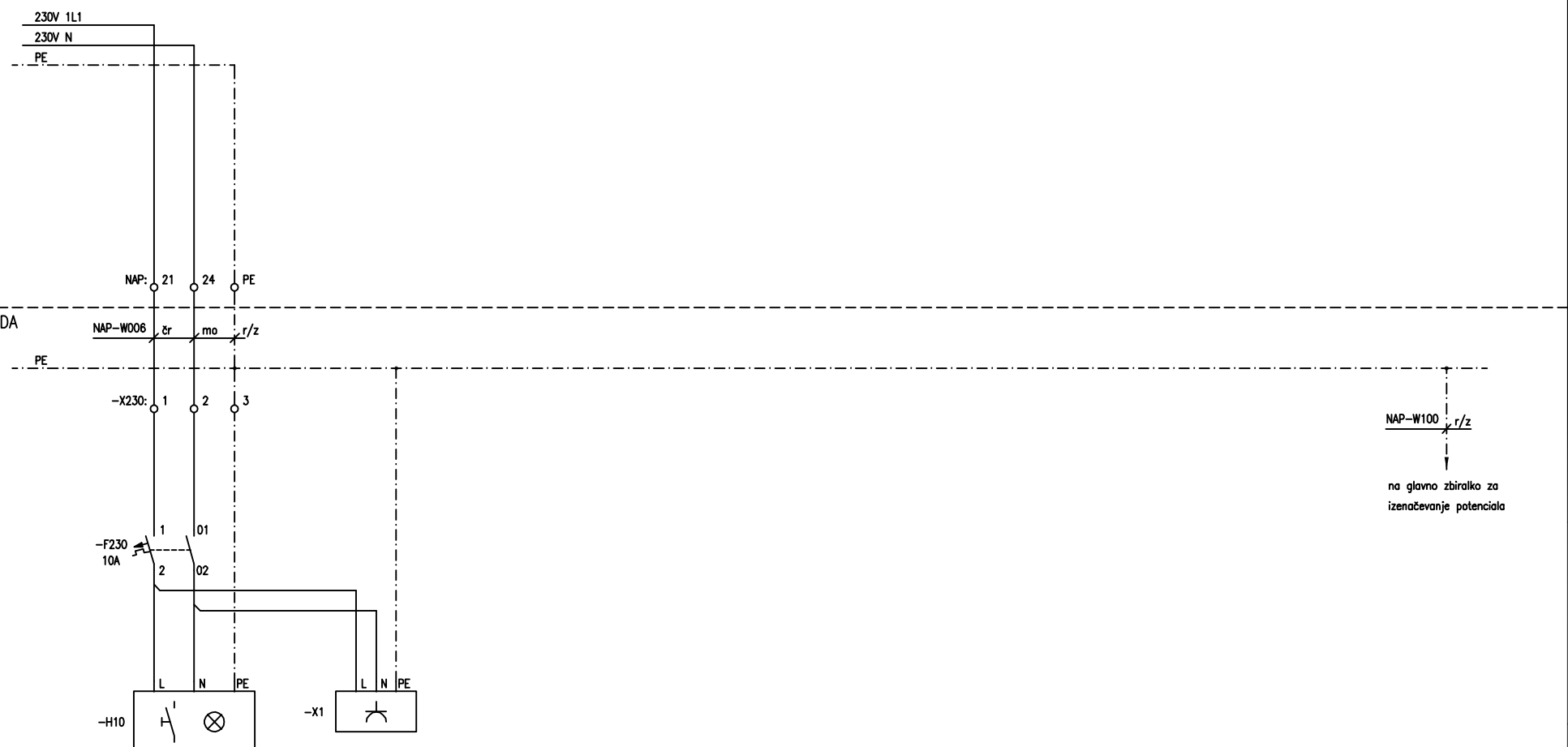
E

F

| | | | | |
|--|---|------------------------------------|----------------------------------|----------------|
| PROJEKTANT: DESIGNER: |  | | | |
| TITLE: NASLOV: | SCADA – DOGRADITEV ELEMENTOV ZA VKLJUČITEV KLIMA NAPRAV | | | |
| VRSTA PROJ. DOK.: TYPE OF PROJ. DOC.: | PID | | | |
| OBJEKT: OBJECT: | ŽELEZNIŠKA POSTAJA KOPER | | | |
| ST. PROJEKTA DRAWING No.: | 820000187 | | | |
| NAČRT ST.: DRAWING No.: | P 5076/9 | | | |
| OMARA ST.: CABINET No.: | =KOP+SCADA | | | |
| PODOBNA ST.: CONTRACT No.: | 3/01194/2020/11 | | | |
| NAROČNIK: CUSTOMER: | SŽ INFRASTRUKTURA | | | |
| INVESTITOR: INVESTOR: | SŽ INFRASTRUKTURA | | | |
| DATUM: DATE: | 30.10.2020 | | | |
| VERZIJA: VERSION: | . | | | |
| VERILO SCALE | DATUM DATE | IME NAME | IDENT. ST. IZS IDENT. NO. IZS | PODPIS SIGN |
| POTRDIŁ APPROVED | | Urban Poljsek, univ.dipl.inž.el | E-1977 | |
| PREGLEDAL REVISED | | Tadej Brelih | | |
| IZDELAL DESIGNED | | David Lumbar | | |
| PREVERIL CHECKED | | Igor Skubi | | |

| | | | | | | | | | |
|--|-----------------|--------------------------|---------|------------------------------------|---|------|--------------------|------|--|
| Sprememba: Opis spremembe: | | | | | Datum: | | Podpis: | | |
| Investitor: | | | | | Objekt: | | | | |
|  REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopitarjeva 5, Maribor | | | | | Modernizacija signalno varnostnih naprav na progi Divača – Koper | | | | |
| Projektivno podjetje: | | | | | Del objekta: | | | | |
|  Iskra Sistemi, d.d. | | | | | POSTAJA KOPER | | | | |
| | | | | | Vrata nařta/prikaza: | | | | |
| | | | | | 4 NAČRT ELEKTRIČNIH INSTALACIJ IN ELEKTRO OPREME | | | | |
| | | | | | Veebina dokumenta/riabe: | | | | |
| | | | | | SCADA TOKOVNE SCHEME | | | | |
| Odgovorni projektant: | Ime in priimek: | Iden. številka: | Podpis: | Datum podpisa: | Vrata projekta | | | | |
| | M. Virant | E-1352 | | | PID | | Številka projekta: | | |
| Obdelal: | D. Ponikvar | | | | | | P-5076/9 | | |
| Preveril: | M. Virant | E-1352 | | | Klasifikacijska oznaka: | | Stran/št. strani: | | |
| Datum izdelave: | Merilo: | Identifikacijska oznaka: | | I, S, K, P, C, -, 8, E, 1, 2, 0, 1 | | 0/22 | | Rev: | |
| | Julij 2010 | | | | | | | | |

NAP – AC RAZVOD

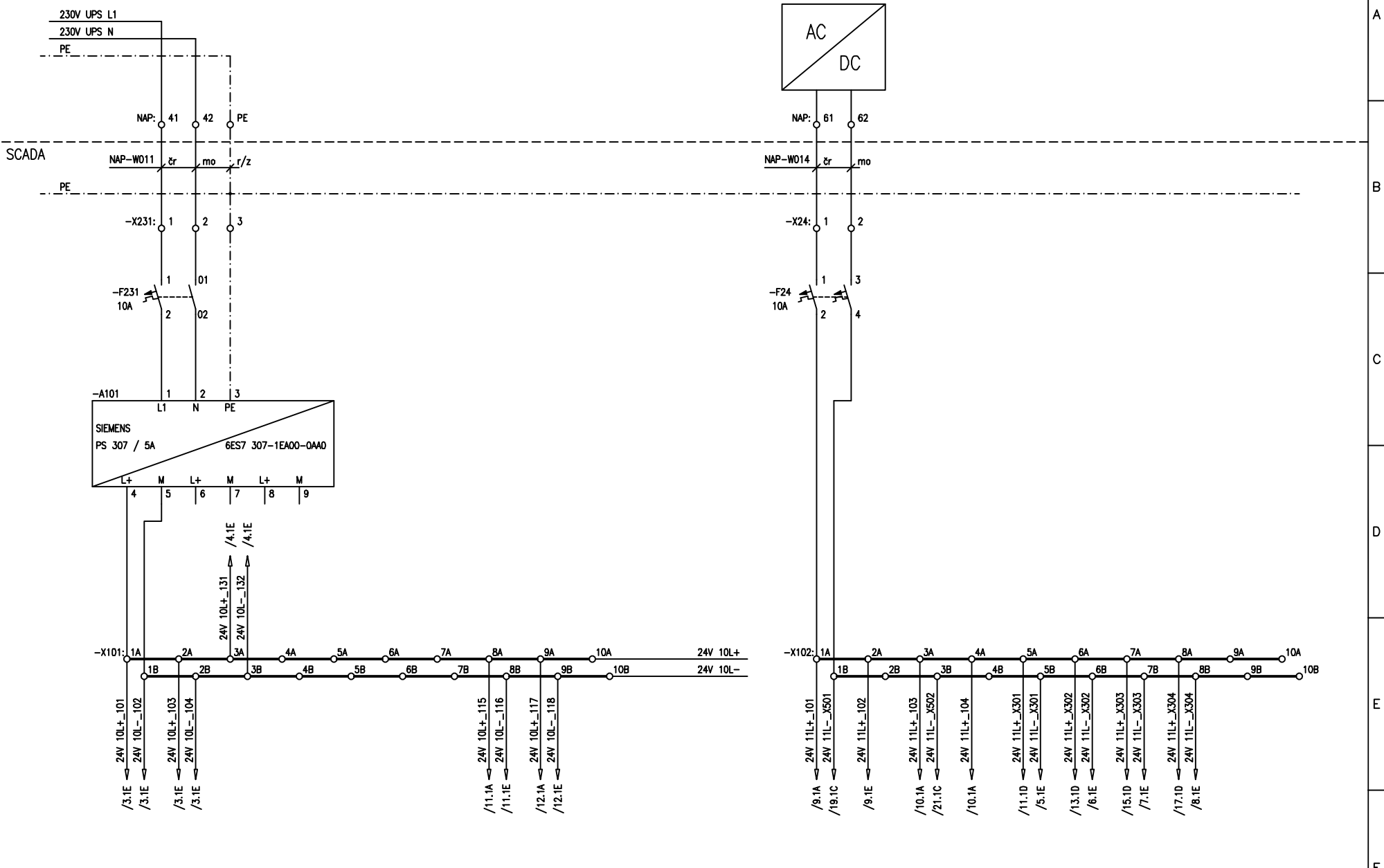


NAP-W100 r/z
na glavno zbiralko za izenačevanje potenciala

| | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|------------------|-----------|--------|------------------------------|--|----------------|--|------------------|--------------------------|-------------------|-----------------------|-------------|-----------------------|---------------|------|---|-------------|---|
| | | | | POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | NAROČNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno zel. infrastrukturo Kopalarjeva 5, Maribor | VERSIJA CONTENTS | RAZVOD NAPAJANJA 230V AC | KODA ET. CODE NO. | YS--SCADA | MEŠLO SCALE | - | NAPRANA DOKČE | =KOP | | | |
| | | | | PREZLEDAL REWIED | Virant M. | E-1352 | | | | | | | | VISTA PR. DESIGN PIV. | PID | LOKACIJA LOCATION | +SCADA | | | | |
| | | | | ČIŠKA DESIGNED | Zontar A. | - | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | KODA PROJ./PROJ. NO. | P-5076/9 | NAČRT ET./DRAWING NO. | ISKPC--BE1201 | REV. | 0 | ŠTANI SHEET | 1 |
| | | | | PREVEDIL CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | |

NAP - AC UPS RAZVD

24V DC ZA KOMANDE IN SIGNALIZACIJE

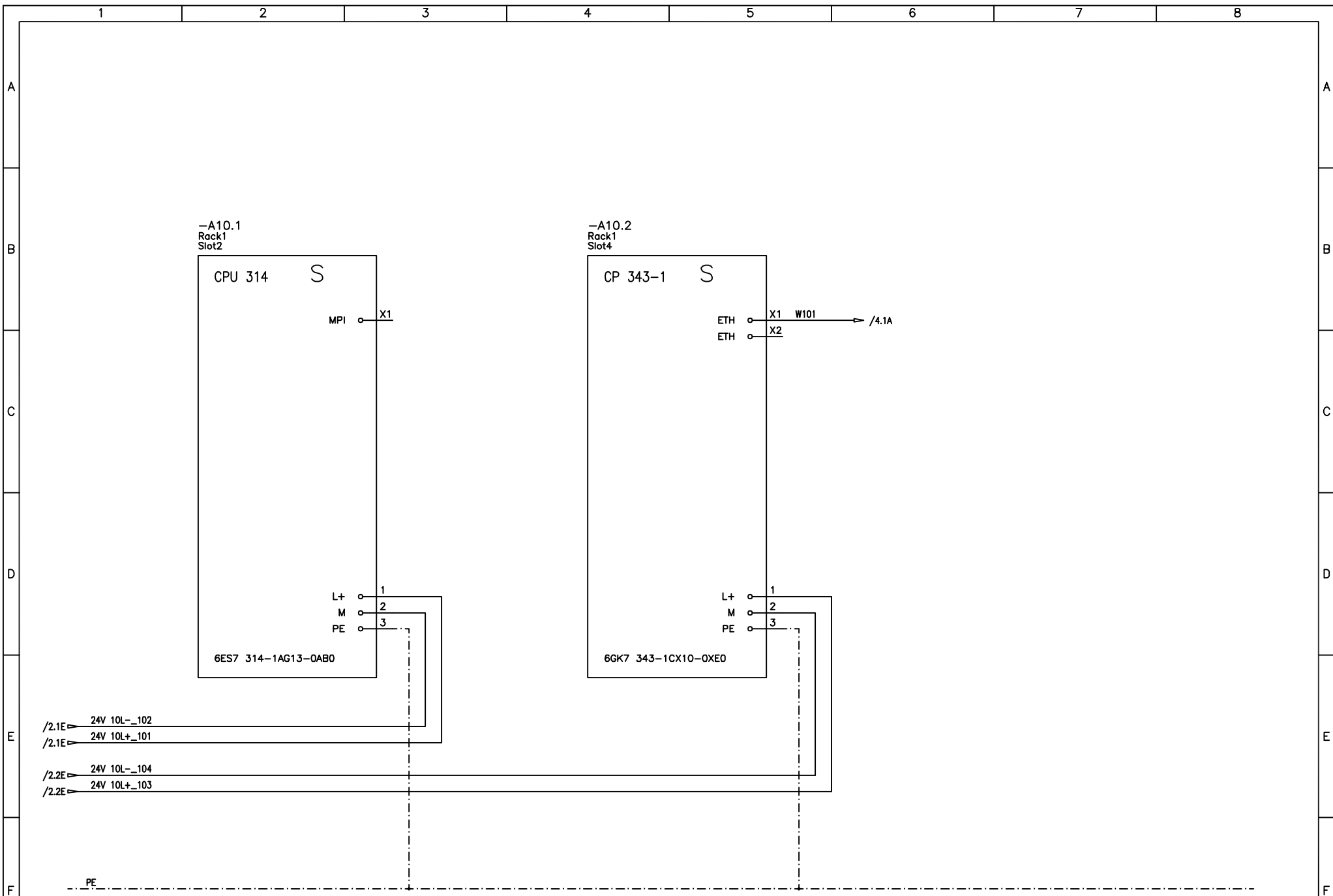


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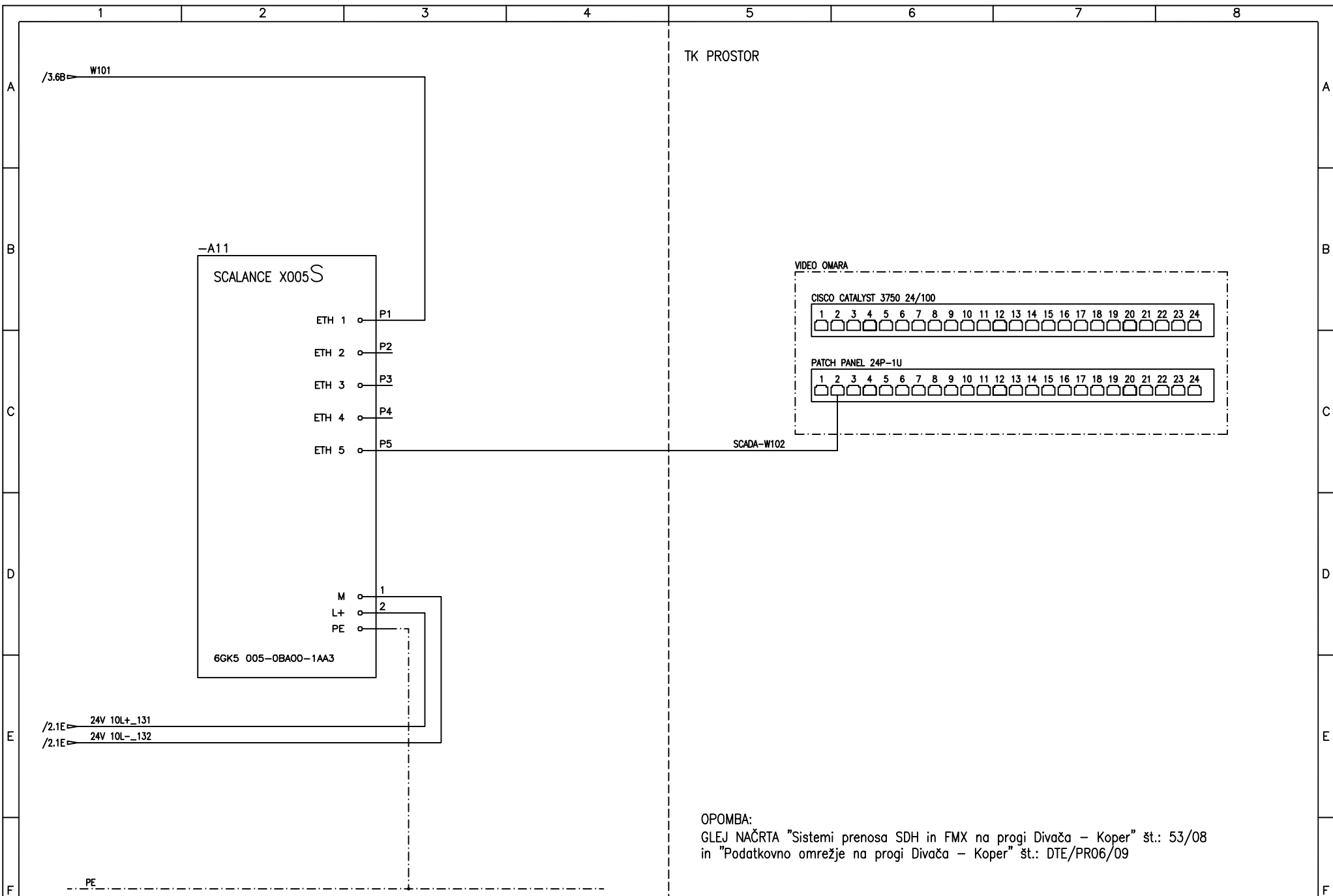
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|---|---|-----------------|---------------------------|----------------------|-------------|---------------------|-----------|--------|--|--|--|--|----------------------|-----------|---|--|--|--|--|---------------------|-----------|--------|---|--|--------------------|--|---------------------------------|-----------------------|--|--|-------------------|---|-------------------------|-----------------------------|--|--|-------------------|------------------------|--|---|--|--|----------------------|-----------|----------------------|----------|-------------------------|-----|-----------------------|---------------|--|--|-------------------|------|----------------------|--------|------|---|----------------|---|---------------|----|
| <table border="1"> <tr> <td>STANJE STATE</td> <td>SPREMEMBA MODIFICATION</td> <td>DATE</td> <td>IME NAME</td> <td>PREVERIL CHECKED</td> <td>Virant M.</td> <td>E-1352</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>PREVEDEN DESIGNED</td> <td>Zontar A.</td> <td>-</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>PREVERIL CHECKED</td> <td>Virant M.</td> <td>E-1352</td> </tr> </table> | | STANJE STATE | SPREMEMBA MODIFICATION | DATE | IME NAME | PREVERIL CHECKED | Virant M. | E-1352 | | | | | PREVEDEN DESIGNED | Zontar A. | - | | | | | PREVERIL CHECKED | Virant M. | E-1352 | <table border="1"> <tr> <td>OBJEKT FACILITY</td> <td>Modernizacija signalno varnostnih naprav na progi Divača - Koper</td> </tr> <tr> <td>DEL OBJEKTA PART OF FACILITY</td> <td>POSTAJA KOPER - SCADA</td> </tr> </table> | | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | <table border="1"> <tr> <td>NARODNIK OWNER</td> <td>REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za varnostne inv. v javno žel. infrastrukturo Kopljarska 5, Metlika</td> </tr> <tr> <td>IZVAJALEC CONTRACTOR</td> <td>lekra Miro Hribar, d.o.o.</td> </tr> </table> | | NARODNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za varnostne inv. v javno žel. infrastrukturo Kopljarska 5, Metlika | IZVAJALEC CONTRACTOR | lekra Miro Hribar, d.o.o. | <table border="1"> <tr> <td>VRSTA CONTENTS</td> <td>RAZVD NAPAJANJA 24V DC</td> </tr> <tr> <td></td> <td>-</td> </tr> </table> | | VRSTA CONTENTS | RAZVD NAPAJANJA 24V DC | | - | <table border="1"> <tr> <td>KODA ET. CODE NO.</td> <td>YS--SCADA</td> </tr> <tr> <td>KODA PROJ./PROJ. NO.</td> <td>P-5076/9</td> </tr> <tr> <td>VRSTA PR. DESIGN PH.</td> <td>PID</td> </tr> <tr> <td>VRSTA ET./DRAWING NO.</td> <td>ISKPC--8E1201</td> </tr> </table> | | KODA ET. CODE NO. | YS--SCADA | KODA PROJ./PROJ. NO. | P-5076/9 | VRSTA PR. DESIGN PH. | PID | VRSTA ET./DRAWING NO. | ISKPC--8E1201 | <table border="1"> <tr> <td>NAPRAVA DEVICE</td> <td>=KOP</td> </tr> <tr> <td>LOKACIJA LOCATION</td> <td>+SCADA</td> </tr> <tr> <td>REV.</td> <td>0</td> </tr> <tr> <td>STRAN SHEET</td> <td>2</td> </tr> <tr> <td>ŠIFRA OBJ.</td> <td>22</td> </tr> </table> | | NAPRAVA DEVICE | =KOP | LOKACIJA LOCATION | +SCADA | REV. | 0 | STRAN SHEET | 2 | ŠIFRA OBJ. | 22 |
| STANJE STATE | SPREMEMBA MODIFICATION | DATE | IME NAME | PREVERIL CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | PREVEDEN DESIGNED | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | PREVERIL CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NARODNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za varnostne inv. v javno žel. infrastrukturo Kopljarska 5, Metlika | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZVAJALEC CONTRACTOR | lekra Miro Hribar, d.o.o. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTA CONTENTS | RAZVD NAPAJANJA 24V DC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ET. CODE NO. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTA PR. DESIGN PH. | PID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTA ET./DRAWING NO. | ISKPC--8E1201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAPRAVA DEVICE | =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOKACIJA LOCATION | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REV. | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STRAN SHEET | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA OBJ. | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---|--|-----------------|-----------|------------------|--------------------|------------------------------|----------------|----------------------|------------------|-------------------|----------------------|----------------------|-------------------|---|--------------|-----------------|--|------------------------------|-----------------------|---|--|----------------|--|----------------------|---|--|--|------------------|-------------------------------------|---|--|-------------------|-----------|----------------------|----------|---|--|----------------------|-----|-------------------|--------|---------------|--------|--|--|--------------|------|-----------------|---|----------------|----|
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| POTRIL APPROVED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREZLEDAL REVIEWED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROJEKTAL DESIGNED | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVERIL CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| IZVAJALEC CONTRACTOR | lekra <i>Elektronika, d.o.o.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERSIJA CONTENTS | NAPAJANJE MODULOV -A10.1, -A10.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ST. CODE NO. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA PR. DESIGN PR. | PID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOKACIJA LOCATION | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA ISKPC-- | 8E1201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAPRAVA RACK | =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA SHEET NO. | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA SHEET OF | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA STATE | SPREMEMBA MODIFICATION | DATUM DATE | IME NAME | PREVERIL CHECKED | OBJEKT FACILITY | DEL OBJEKTA PART OF FACILITY | NAROČNIK OWNER | IZVAJALEC CONTRACTOR | VERSIJA CONTENTS | KODA ST. CODE NO. | KODA PROJ./PROJ. NO. | ŠIFRA PR. DESIGN PR. | LOKACIJA LOCATION | ŠIFRA ISKPC-- | NAPRAVA RACK | ŠIFRA SHEET NO. | ŠIFRA SHEET OF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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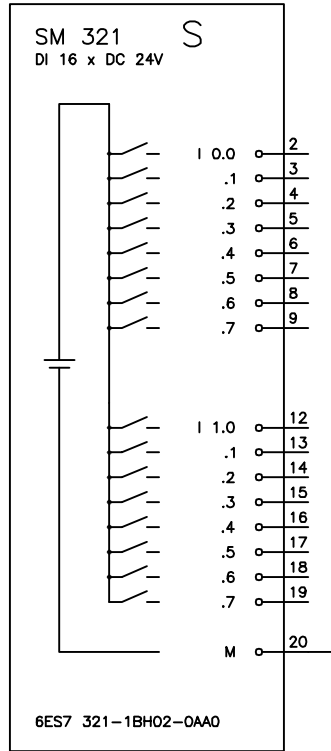


OPOMBA:
GLEJ NAČRTA "Sistemi prenosa SDH in FMX na progi Divača - Koper" št.: 53/08
in "Podatkovno omrežje na progi Divača - Koper" št.: DTE/PRO6/09

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|--|--|-------------|-----------|--------|-------------|-----------|--------|-------------|-----------|---|-----------|-----------|--------|---|--|--------|--|-------------|-----------------------|---|--|--------------|--|-----------|------------------------------|--|--|----------|-----------|----------------------|----------|--|--|--------|---|-----------|-----|----------|--------|-------|---|--------|---|-------|----|
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| PROJEKTIRAN | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREDREDAVAN | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ODRABAVLJEN | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVERJEN | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL OBJEKTA | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| POSREDOVATEL | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija Republiškega inštituta Kaplarska 5, Ljubljana | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZVAJALEC | lekra Miro Hladnik, d.o.o. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ST. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| ŠKIFRA | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VISTA PR. | PID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOKACIJA | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROJ. | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠTANJE | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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-A10.3
Rack1
Slot5



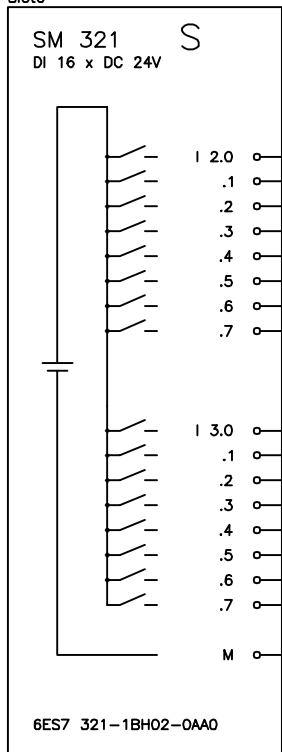
- | | | |
|----|-------|--|
| 2 | /11.1 | Omrežna napetost: PRISOTNA |
| 3 | /11.2 | Napajanje SV naprav iz diesel agregata: PRISOTNO |
| 4 | /11.3 | UPS napetost: IZPAD |
| 5 | /11.4 | UPS omrežna napetost: IZPAD |
| 6 | /11.5 | UPS bypass: VKLJUČEN |
| 7 | /11.6 | UPS baterija: PRAZNA |
| 8 | /11.7 | UPS: SPLOŠNI ALARM |
| 9 | /11.8 | Diesel agregat nivo goriva: NIZEK |
| 12 | /12.1 | Diesel agregat: PRIPRAVLJEN |
| 13 | /12.2 | Diesel agregat: OBRATUJE |
| 14 | /12.3 | Diesel agregat: SPLOŠNI ALARM |
| 15 | /12.4 | Napajanje TK naprav: PRISOTNO |
| 16 | /12.5 | Napetost 24V dc: PRISOTNA |
| 17 | /12.6 | Prenapetostna zaščita nap. naprav: IZPAD |
| 18 | /12.7 | Usmernik 24V (US1, US2): MOTNJA |
| 19 | /12.8 | Breme na razsmerniku |

/2.7E ← 24V 11L-_X301

| | | | | | | | | | | | | | | | | | |
|-------------------|--|---|--|---|--|--|--|--|--|----------------------------------|--|--|--|--------------------------|--|---------------------------------|--|
| | | POTRIL APPROVED PREJELI REVISI VIRANT M. E-1352 | | OBJEKT FACILITY Modernizacija signalno varnostnih naprav na progi Divača - Koper | | NAROČNIK OWNER REPUBLIKA SLOVENIJA Ministrstvo za promet Direktorat RS za vodenje inv. v javno zel. infrastrukturo Koperljova 5, Maribor | | VSEBINA CONTENTS POVEZAVA MODULA -A10.3 | | KODA ET. CODE NO. YS--SCADA | | MERILO SCALE - | | NARISNA TISKANJE =KOP | | | |
| | | ETUDIJA DESIGNED ŽONTAR A. - | | DEL OBJEKTA PART OF FACILITY POSTAJA KOPER - SCADA | | IZVAJALEC CONTRACTOR | | | | VRETA PR. DESIGN PPH. PID | | LOKACIJA LOCATION +SCADA | | | | | |
| STANJE STATE 1 | | SPREMEMBA MODIFICATION 2 | | DATUM DATE 3 | | IME NAME 4 | | PREJELI CHECKED VIRANT M. E-1352 | | KODA PROJ./PROJ. NO. P-5076/9 | | NAČRT ET./DRAWING NO. ISKPC--8E1201 | | REV. REV. 0 | | STRAN SHEET 5 OD OF 22 | |

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-A10.4
 Rack1
 Slot6



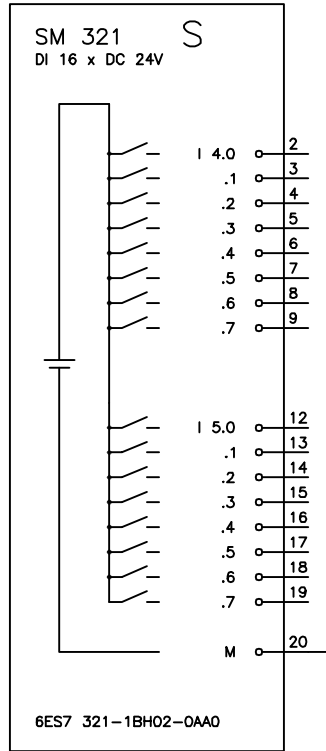
- | | | |
|----|-------|--|
| 2 | /13.1 | Rezerva |
| 3 | /13.2 | Rezerva |
| 4 | /13.3 | UPS dotik napetosti 230 v iz TR s stojalom SV naprav: PRISOTNO |
| 5 | /13.4 | Breme na bateriji |
| 6 | /13.5 | Protivlomna naprava: ALARM |
| 7 | /13.6 | Protivlomna naprava: SERVISNI POSEG |
| 8 | /13.7 | Protivlomna naprava: MOTNJA |
| 9 | /13.8 | Rezerva |
| | | |
| 13 | /14.1 | Gasilna naprava (SV prostor): ALARM |
| 14 | /14.2 | Gasilna naprava (SV prostor): MOTNJA |
| 15 | /14.3 | Rezerva |
| 16 | /14.4 | Klima enota 1: NAPAKA |
| 17 | /14.5 | Klima enota 2: NAPAKA |
| 18 | /14.6 | Temperatura v SV prostoru: ALARM |
| 19 | /14.7 | Temperatura v napajalnem in AKU prostoru: ALARM |
| 20 | /14.8 | Temperatura v TK prostoru: ALARM |

/2.7E ← 24V 11L-_X302

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------------|----------------------|------------------------------|--|-----------------|--|------------------|-----------|--------|------------------------------|-----------------------|-------------------|-----------|---|----------------------|------------------------------------|-------------------|-----------|--------|--|--|---|--|-------------------|-----------|--------------|---|----------------|------|----------------------|----------|----------------------|-----|-------------------|--------|-----------------------|---------------|------|---|-------------|---|--|--|--|--|----|----|
| <table border="1"> <tr> <td>POTRIL APPROVED</td> <td>Virant M.</td> <td>E-1352</td> <td>OBJEKT FACILITY</td> <td>Modernizacija signalno varnostnih naprav na progi Divača - Koper</td> </tr> <tr> <td>PREJELNI REVIDIR</td> <td>Virant M.</td> <td>E-1352</td> <td>DEL OBJEKTA PART OF FACILITY</td> <td>POSTAJA KOPER - SCADA</td> </tr> <tr> <td>CELJALNI DESIGNED</td> <td>Zontar A.</td> <td>-</td> <td>IZJALILEC CONTRACTOR</td> <td> lekra <i>Elektronika, d.o.o.</i></td> </tr> <tr> <td>PREVIZIJI CHECKED</td> <td>Virant M.</td> <td>E-1352</td> <td colspan="2"></td> </tr> </table> | | POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | PREJELNI REVIDIR | Virant M. | E-1352 | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | CELJALNI DESIGNED | Zontar A. | - | IZJALILEC CONTRACTOR | lekra <i>Elektronika, d.o.o.</i> | PREVIZIJI CHECKED | Virant M. | E-1352 | | | <table border="1"> <tr> <td>KODA ET. CODE NO.</td> <td>YS--SCADA</td> <td>VERILO SCALE</td> <td>-</td> <td>NAPRAVA DOKIFE</td> <td>=KOP</td> </tr> <tr> <td>KODA PROJ./PROJ. NO.</td> <td>P-5076/9</td> <td>VRSTA PR. DESIGN PH.</td> <td>PID</td> <td>LOKACIJA LOCATION</td> <td>+SCADA</td> </tr> <tr> <td>NAČRT ET./DRAWING NO.</td> <td>ISKPC--8E1201</td> <td>REV.</td> <td>0</td> <td>STRAN SHEET</td> <td>6</td> </tr> <tr> <td colspan="4"></td> <td>OD</td> <td>22</td> </tr> </table> | | KODA ET. CODE NO. | YS--SCADA | VERILO SCALE | - | NAPRAVA DOKIFE | =KOP | KODA PROJ./PROJ. NO. | P-5076/9 | VRSTA PR. DESIGN PH. | PID | LOKACIJA LOCATION | +SCADA | NAČRT ET./DRAWING NO. | ISKPC--8E1201 | REV. | 0 | STRAN SHEET | 6 | | | | | OD | 22 |
| POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJELNI REVIDIR | Virant M. | E-1352 | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CELJALNI DESIGNED | Zontar A. | - | IZJALILEC CONTRACTOR | lekra <i>Elektronika, d.o.o.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVIZIJI CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ET. CODE NO. | YS--SCADA | VERILO SCALE | - | NAPRAVA DOKIFE | =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | VRSTA PR. DESIGN PH. | PID | LOKACIJA LOCATION | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAČRT ET./DRAWING NO. | ISKPC--8E1201 | REV. | 0 | STRAN SHEET | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | OD | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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-A10.5
Rack1
Slot7



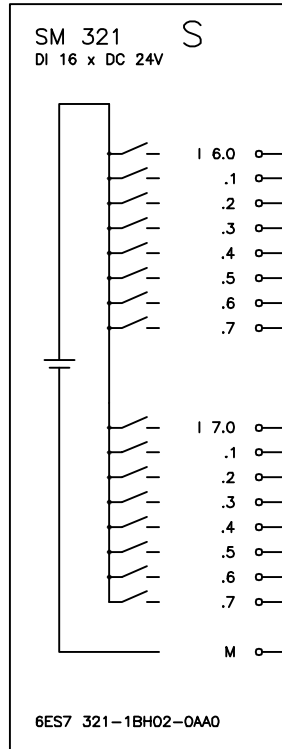
- | | | |
|----|-------|---|
| 2 | /15.1 | Peronska razsvetljava avto tir sever: VKLJUČENA |
| 3 | /15.2 | Peronska razsvetljava avto tir jug: VKLJUČENA |
| 4 | /15.3 | Peronska razsvetljava perona 2 sever: VKLJUČENA |
| 5 | /15.4 | Peronska razsvetljava perona 2 sredina: VKLJUČENA |
| 6 | /15.5 | Peronska razsvetljava perona 2 jug: VKLJUČENA |
| 7 | /15.6 | Peronska razsvetljava perona 1: VKLJUČENA |
| 8 | /15.7 | Peronska razsvetljava avto tir sever (-S1): SCADA |
| 9 | /15.8 | Peronska razsvetljava avto tir jug (-S2): SCADA |
| 12 | /16.1 | Peronska razsvetljava perona 2 sever (-S3): SCADA |
| 13 | /16.2 | Peronska razsvetljava perona 2 sredina (-S4): SCADA |
| 14 | /16.3 | Peronska razsvetljava perona 2 jug (-S5): SCADA |
| 15 | /16.4 | Peronska razsvetljava perona 1 (-S6): SCADA |
| 16 | /16.5 | Peronska razsvetljava napetost omrežja: PRISOTNA |
| 17 | /16.6 | Peronska razsvetljava LUXOMAT: VKLJUČEN |
| 18 | /16.7 | Peronska razsvetljava krmilna napetost: IZPAD |
| 19 | /16.8 | Rezerva |

/2.7E ← 24V 11L-_X303

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|-------------------|-----------|--------|-------------------|-----------|--------|----------------|-----------|---|-------------------|-----------|--------|---|--|-----------------|--|------------------------------|-----------------------|--|--|----------------|--|----------------------|--|---|--|-------------------|-----------|----------------------|----------|---|--|--------------|---|----------------|------|----------------------|-----|-------------------|--------|-----------------------|---------------|------|---|--|--|-------------|---|--|--|-------|----|
| <table border="1"> <tr> <td>POTRIL APPROVED</td> <td>Virant M.</td> <td>E-1352</td> </tr> <tr> <td>PREJEDRAL REWISED</td> <td>Virant M.</td> <td>E-1352</td> </tr> <tr> <td>CEKAL DESIGNED</td> <td>Zontar A.</td> <td>-</td> </tr> <tr> <td>PREJEDRAL CHECKED</td> <td>Virant M.</td> <td>E-1352</td> </tr> </table> | | POTRIL APPROVED | Virant M. | E-1352 | PREJEDRAL REWISED | Virant M. | E-1352 | CEKAL DESIGNED | Zontar A. | - | PREJEDRAL CHECKED | Virant M. | E-1352 | <table border="1"> <tr> <td>OBJEKT FACILITY</td> <td>Modernizacija signalno varnostnih naprav na progi Divača - Koper</td> </tr> <tr> <td>DEL OBJEKTA PART OF FACILITY</td> <td>POSTAJA KOPER - SCADA</td> </tr> </table> | | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | <table border="1"> <tr> <td>NAROČNIK OWNER</td> <td>REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Maribor</td> </tr> <tr> <td>IZVAJALEC CONTRACTOR</td> <td>elkra <i>Elektrarna, d.o.o.</i></td> </tr> </table> | | NAROČNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Maribor | IZVAJALEC CONTRACTOR | elkra <i>Elektrarna, d.o.o.</i> | <table border="1"> <tr> <td>KODA ET. CODE NO.</td> <td>YS--SCADA</td> </tr> <tr> <td>KODA PROJ./PROJ. NO.</td> <td>P-5076/9</td> </tr> </table> | | KODA ET. CODE NO. | YS--SCADA | KODA PROJ./PROJ. NO. | P-5076/9 | <table border="1"> <tr> <td>VERILO SCALE</td> <td>-</td> <td>NAPRANA DOKIFE</td> <td>=KOP</td> </tr> <tr> <td>VRSTA PR. DESIGN PH.</td> <td>PID</td> <td>LOKACIJA LOCATION</td> <td>+SCADA</td> </tr> <tr> <td>ŠIFRA ET./DRAWING NO.</td> <td>ISKPC--8E1201</td> <td>REV.</td> <td>0</td> </tr> <tr> <td></td> <td></td> <td>STRAN SHEET</td> <td>7</td> </tr> <tr> <td></td> <td></td> <td>OD OF</td> <td>22</td> </tr> </table> | | VERILO SCALE | - | NAPRANA DOKIFE | =KOP | VRSTA PR. DESIGN PH. | PID | LOKACIJA LOCATION | +SCADA | ŠIFRA ET./DRAWING NO. | ISKPC--8E1201 | REV. | 0 | | | STRAN SHEET | 7 | | | OD OF | 22 |
| POTRIL APPROVED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJEDRAL REWISED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CEKAL DESIGNED | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJEDRAL CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAROČNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Maribor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZVAJALEC CONTRACTOR | elkra <i>Elektrarna, d.o.o.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ET. CODE NO. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERILO SCALE | - | NAPRANA DOKIFE | =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTA PR. DESIGN PH. | PID | LOKACIJA LOCATION | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA ET./DRAWING NO. | ISKPC--8E1201 | REV. | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | STRAN SHEET | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | OD OF | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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-A10.6
Rack1
Slot8



- | | | |
|----|-------|--------------------------------------|
| 2 | /17.1 | Gasilna naprava (TK prostor): ALARM |
| 3 | /17.2 | Gasilna naprava (TK prostor): MOTNJA |
| 4 | /17.3 | Rezerva |
| 5 | /17.4 | Rezerva |
| 6 | /17.5 | Rezerva |
| 7 | /17.6 | Rezerva |
| 8 | /17.7 | Rezerva |
| 9 | /17.8 | Rezerva |
| 12 | /18.1 | NAP/AKU prostor klima 1: DELUJE |
| 13 | /18.2 | NAP/AKU prostor klima 1: NAPAKA |
| 14 | /18.3 | TK prostor klima: DELUJE |
| 15 | /18.4 | TK prostor klima: DELUJE |
| 16 | /18.5 | SV prostor klima 1: DELUJE |
| 17 | /18.6 | SV prostor klima 1: NAPAKA |
| 18 | /18.7 | NAP/AKU prostor klima 2: DELUJE |
| 19 | /18.8 | NAP/AKU prostor klima 2: NAPAKA |

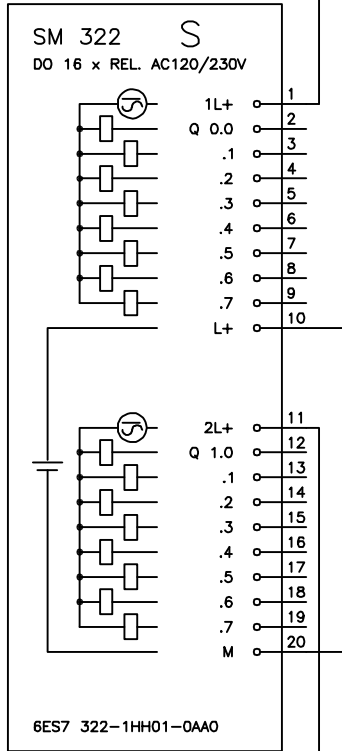
/2.8E ← 24V 11L-_X304

| | | | | | | | | | | | | | | | | | | | | |
|---|-------------------------------|---------|------|-------------------|-----------|--------|------------------------------|--|----------------------|--|------------------|------------------------|----------------------|-----------------------|-----------------------|-------------------|----------------|------|-------------|----|
| 2 | Dopred. za vdjaj. Mima naprav | 10.2020 | D.L. | POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | NAROČNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno zel. infrastrukturo Kopalarjeva 5, Maribor | VERSIJA CONTENTS | POVEZAVA MODULA -A10.6 | KODA ET. CODE NO. | YS--SCADA | VERILO SCALE | - | NAPRAVA DOKIFE | =KOP | | |
| | | | | PREZLEDAL REVISOR | Virant M. | E-1352 | | | | | | | | VERSTA PR. DESIGN PPH | PID | LOKACIJA LOCATION | +SCADA | | | |
| | | | | ETDIAL DESIGNED | Zontar A. | - | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | IZVAJALEC CONTRACTOR | lekra | | | KODA PROJ./PROJ. NO. | P-5076/9 | NAČRT ET./DRAWING NO. | ISKPC--8E1201 | REV. | 0 | STRAN SHEET | 8 |
| | SPREMEMBA MODIFICATION | DATE | NAME | PREVEDIL CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | OD OF | 22 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | | | | | | | | | | |

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/2.3E 24V 10L+_115
/2.5E 24V 11L+_101

-A10.7
Rack1
Slot9



- | | |
|-------|---|
| /19.1 | Diesel agregat: VKLOP/IZKLOP |
| /19.2 | Peronska razsvetjava: SCADA IZREDNO |
| /19.3 | Peronska razsvetjava avto tir sever: VKLOP/IZKLOP |
| /19.4 | Peronska razsvetjava avto tir jug VKLOP/IZKLOP |
| /19.5 | Peronska razsvetjava peron 2 sever: VKLOP/IZKLOP |
| /19.6 | Peronska razsvetjava peron 2 sredina: VKLOP/IZKLOP |
| /19.7 | Peronska razsvetjava peron 2 jug: VKLOP/IZKLOP |
| /19.8 | Peronska razsvetjava peron 1: VKLOP/IZKLOP |
| | |
| /20.1 | Klima notranja enota SV prostor: DALJINSKI VKLOP |
| /20.2 | Klima notranja enota NAP in AKU prostor: DALJINSKI VKLOP |
| /20.3 | Klima notranja enota TK prostor: DALJINSKI VKLOP |
| /20.4 | Klima rezervna notranja enota SV prostor: DALJINSKI VKLOP |
| /20.5 | Rezerva |
| /20.6 | Rezerva |
| /20.7 | Rezerva |
| /20.8 | Rezerva |

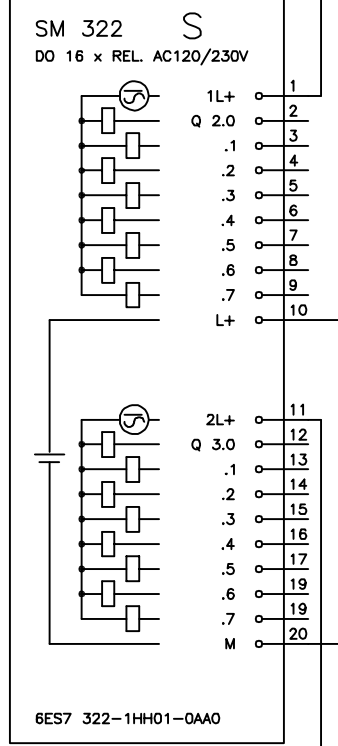
/2.6E 24V 11L+_102
/2.3E 24V 10L-_116

| | | | | | |
|----------------------|------------------------|----------------------|------------------------------|--|--|
| KODA ET. CODE NO. | YS--SCADA | MERILO SCALE | - | NAPRAVA DEVICE | =KOP |
| KODA PROJ./PROJ. NO. | P-5076/9 | VRSTA PR. DESIGN PR. | PID | LOKACIJA LOCATION | +SCADA |
| KODI ET./DRAWING NO. | ISKPC--BE1201 | REV. | 0 | STRAN SHEET | 9 |
| KODI ET./DRAWING NO. | ISKPC--BE1201 | REV. | 0 | LIST SHEET | 22 |
| IMENA STATE | SPREMEMBA MODIFICATION | DATUM DATE | IME NAME | PREJETA CHECKED | E-1352 |
| POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | NAROČNIK OWNER |
| PREJETA CHECKED | Virant M. | E-1352 | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | REPUBLICA SLOVENIJA |
| CELJA DESIGNED | Zontar A. | - | | | Ministrstvo za promet Direkcija RS za vodenje inv. v javno zel. infrastrukturo Kopljarska 5, Maribor |
| PREJETA CHECKED | Virant M. | E-1352 | | | IZVAJALEC CONTRACTOR |
| | | | | | lekra |
| | | | | | Moss Elektro, d.o.o. |
| | | | | | POVEZAVA MODULA -A10.7 |
| | | | | | - |

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/2.4E 24V 10L+_117
/2.6E 24V 11L+_103

-A10.8
Rack1
Slot10



1 /21.1 Rezerva
2 /21.2 Rezerva
3 /21.3 Rezerva
4 /21.4 Rezerva
5 /21.5 Rezerva
6 /21.6 Rezerva
7 /21.7 Rezerva
8 /21.8 Rezerva
9
10

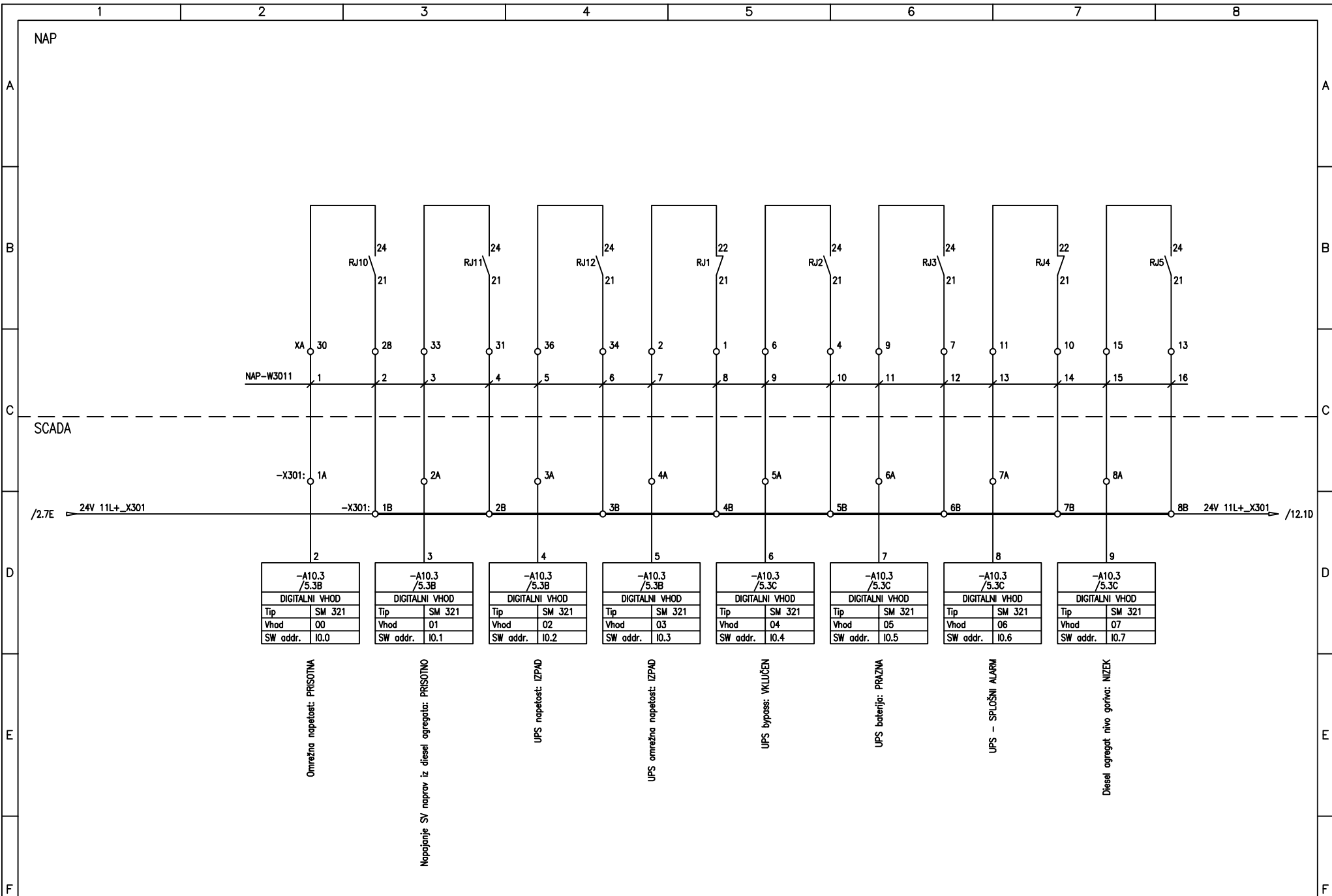
11 /22.1 Rezerva
12 /22.2 Rezerva
13 /22.3 Rezerva
14 /22.4 Rezerva
15 /22.5 Rezerva
16 /22.6 Rezerva
17 /22.7 Rezerva
18 /22.8 Rezerva
19
20

/2.6E 24V 11L+_104
/2.4E 24V 10L+_118

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| POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJELNI REVIDED | Virant M. | E-1352 | DEL OBKLETA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ČISTILNI DESIGNED | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJELNI CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAROČNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Maribor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZVAJALEC CONTRACTOR | lekra <i>Moja Skupina, d.d.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ET. CODE NO. | YS--SCADA | VERILO SCALE | - | NAPRAVA TITLES | =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | OD | | OD | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| POVEZAVA MODULA -A10.8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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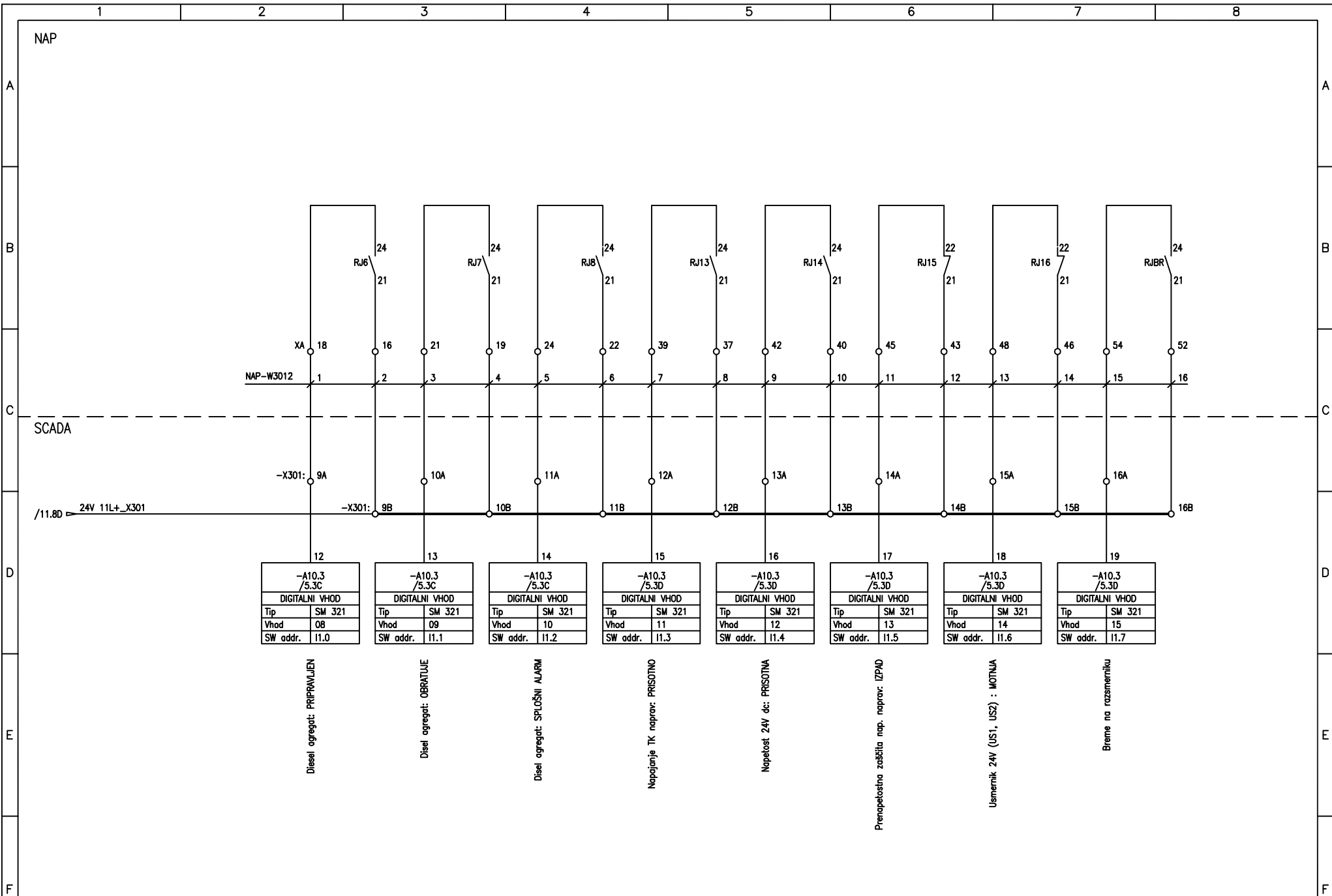
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|---|--|---------------------|-----------|--------|----------|-----------|--------|--------------------|-----------|---|--------------------|-----------|--------|--|--|-------------------|--|---------------------------------|-----------------------|---|--|-----------------|--|----------------------|--|---|--|---------------------|-----------|----------------------|----------|-----------------------|---------------|--|--|------------------------|-----|---------------------|--------|-----------------|---|------------------|------|------|---|---------------|----|---------|--|--|----|
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| IZV. A. / DESIGNED | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJELNI / CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT / FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL. OBJEKTA / PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| KOD. ET. / CODE NO. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| MERILNA / SCALE | - | NAPRAVA / DEVICE | =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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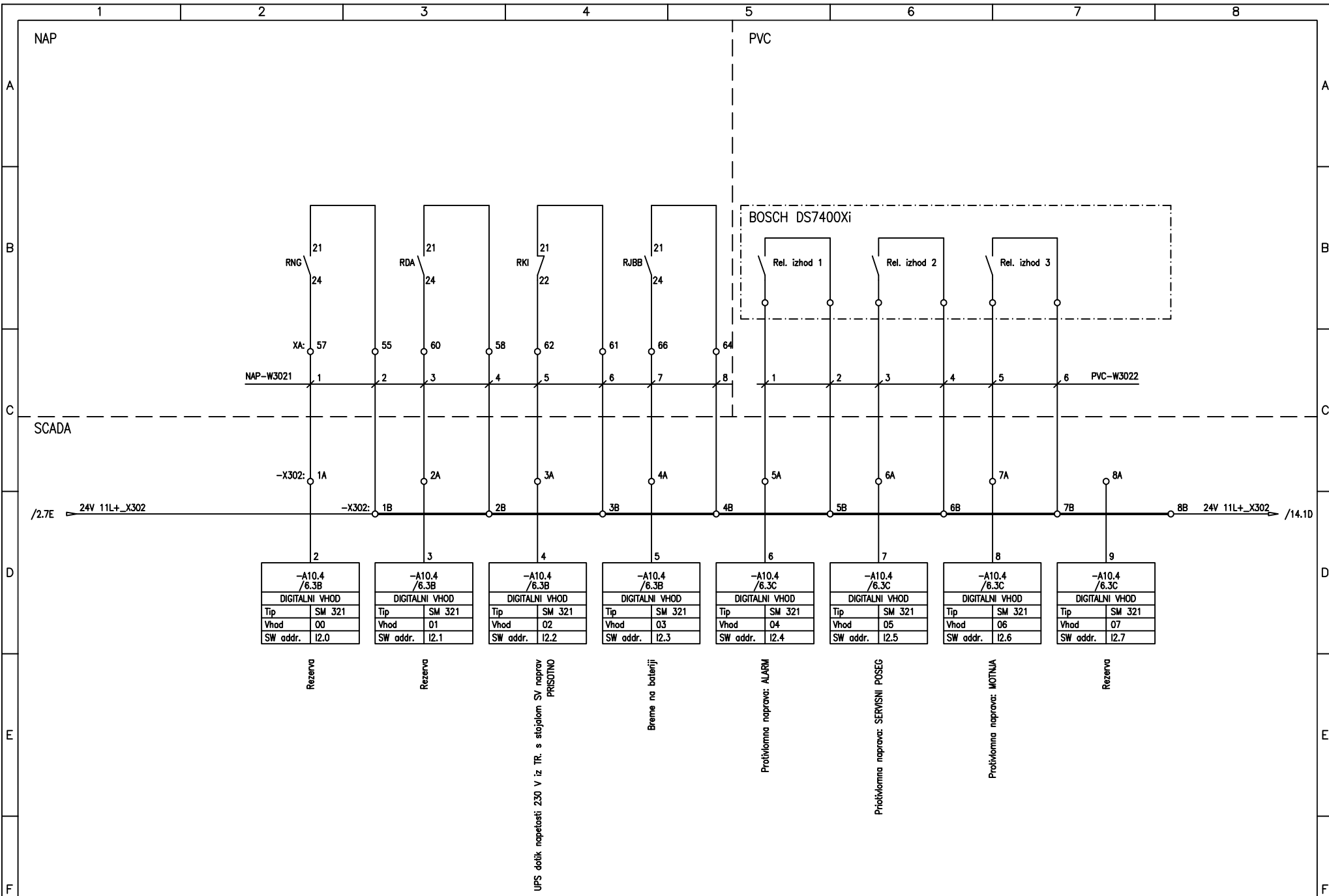
PRIKLJUČNE SPONKE ZA MODUL
-A10.3, VHODI 1 - 8

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| DEL OBJEKTA | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAROČNIK | REPUBLIKA SLOVENIJA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZVAJALEC | ISKPC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ET. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERSIJA | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SKUPNA | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERSIJA | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SKUPNA | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>PROJEKTIRAN</td> <td>Virant M.</td> <td>E-1352</td> </tr> <tr> <td>PREJEL</td> <td>Virant M.</td> <td>E-1352</td> </tr> <tr> <td>PROJEKTIRAN</td> <td>Zontar A.</td> <td>-</td> </tr> <tr> <td>PREJEL</td> <td>Virant M.</td> <td>E-1352</td> </tr> </table> | | | | PROJEKTIRAN | Virant M. | E-1352 | PREJEL | Virant M. | E-1352 | PROJEKTIRAN | Zontar A. | - | PREJEL | Virant M. | E-1352 | <table border="1"> <tr> <td>OBJEKT</td> <td>Modernizacija signalno varnostnih naprav na progi Divača - Koper</td> </tr> <tr> <td>DEL OBJEKTA</td> <td>POSTAJA KOPER - SCADA</td> </tr> </table> | | OBJEKT | Modernizacija signalno varnostnih naprav na progi Divača - Koper | DEL OBJEKTA | POSTAJA KOPER - SCADA | <table border="1"> <tr> <td>NAROČNIK</td> <td>REPUBLIKA SLOVENIJA</td> </tr> <tr> <td>IZVAJALEC</td> <td>ISKPC</td> </tr> </table> | | NAROČNIK | REPUBLIKA SLOVENIJA | IZVAJALEC | ISKPC | <table border="1"> <tr> <td>KODA ET.</td> <td>YS--SCADA</td> </tr> <tr> <td>KODA PROJ./PROJ. NO.</td> <td>P-5076/9</td> </tr> </table> | | KODA ET. | YS--SCADA | KODA PROJ./PROJ. NO. | P-5076/9 | <table border="1"> <tr> <td>VERSIJA</td> <td>1</td> </tr> <tr> <td>SKUPNA</td> <td>1</td> </tr> <tr> <td>VERSIJA</td> <td>1</td> </tr> <tr> <td>SKUPNA</td> <td>1</td> </tr> </table> | | VERSIJA | 1 | SKUPNA | 1 | VERSIJA | 1 | SKUPNA | 1 | | | | | | | | |
| PROJEKTIRAN | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJEL | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROJEKTIRAN | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJEL | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL OBJEKTA | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAROČNIK | REPUBLIKA SLOVENIJA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZVAJALEC | ISKPC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ET. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERSIJA | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SKUPNA | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VERSIJA | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SKUPNA | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

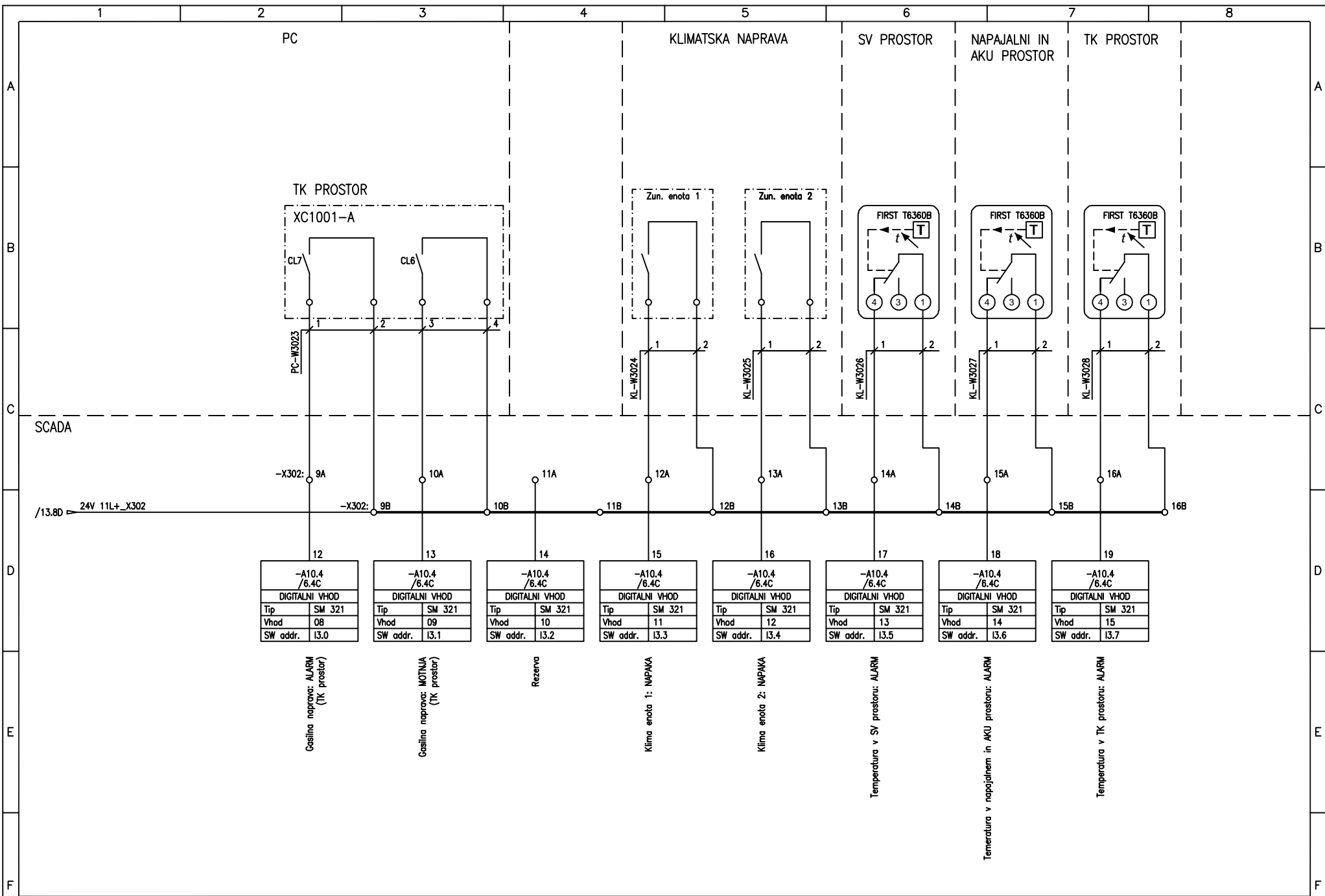
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UPS dotik napetosti 230 V iz TR. s stojalom SV naprav PRISOTNO

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|-------------------|-----------|--------|------------------|-----------|--------|-----------------|-----------|---|-----------------|-----------|--------|---|--|-----------------|--|------------------------------|-----------------------|---|--|----------------|--|----------------------|---|---|--|-------------------|-----------|----------------------|----------|-----------------------|---------------|---|--|-------------|---|----------------|------|----------------------|-----|-------------------|--------|------|---|-------------|----|----|--|----|----|
| <table border="1"> <tr><td>POTRIL APPROVED</td><td>Virant M.</td><td>E-1352</td></tr> <tr><td>PREZEDAL REWIDED</td><td>Virant M.</td><td>E-1352</td></tr> <tr><td>ČISTJA DESIGNED</td><td>Zontar A.</td><td>-</td></tr> <tr><td>PREVIDL CHECKED</td><td>Virant M.</td><td>E-1352</td></tr> </table> | | POTRIL APPROVED | Virant M. | E-1352 | PREZEDAL REWIDED | Virant M. | E-1352 | ČISTJA DESIGNED | Zontar A. | - | PREVIDL CHECKED | Virant M. | E-1352 | <table border="1"> <tr><td>OBJEKT FACILITY</td><td>Modernizacija signalno varnostnih naprav na progi Divača - Koper</td></tr> <tr><td>DEL OBJEKTA PART OF FACILITY</td><td>POSTAJA KOPER - SCADA</td></tr> </table> | | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | <table border="1"> <tr><td>NAROČNIK OWNER</td><td>REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Ljubljana</td></tr> <tr><td>IZVAJALEC CONTRACTOR</td><td>elkra <i>Mestna občina Koper</i></td></tr> </table> | | NAROČNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Ljubljana | IZVAJALEC CONTRACTOR | elkra <i>Mestna občina Koper</i> | <table border="1"> <tr><td>KODA ET. CODE NO.</td><td>YS--SCADA</td></tr> <tr><td>KODA PROJ./PROJ. NO.</td><td>P-5076/9</td></tr> <tr><td>NAČRT ET./DRAWING NO.</td><td>ISKPC--BE1201</td></tr> </table> | | KODA ET. CODE NO. | YS--SCADA | KODA PROJ./PROJ. NO. | P-5076/9 | NAČRT ET./DRAWING NO. | ISKPC--BE1201 | <table border="1"> <tr><td>ŠKALA SCALE</td><td>-</td><td>NAPRANA DOKICA</td><td>=KOP</td></tr> <tr><td>VRSTA PR. DESIGN PR.</td><td>PID</td><td>LOKACIJA LOCATION</td><td>+SCADA</td></tr> <tr><td>REV.</td><td>0</td><td>STRAN SHEET</td><td>13</td></tr> <tr><td>OD</td><td></td><td>OD</td><td>22</td></tr> </table> | | ŠKALA SCALE | - | NAPRANA DOKICA | =KOP | VRSTA PR. DESIGN PR. | PID | LOKACIJA LOCATION | +SCADA | REV. | 0 | STRAN SHEET | 13 | OD | | OD | 22 |
| POTRIL APPROVED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREZEDAL REWIDED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ČISTJA DESIGNED | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVIDL CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAROČNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Ljubljana | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZVAJALEC CONTRACTOR | elkra <i>Mestna občina Koper</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ET. CODE NO. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAČRT ET./DRAWING NO. | ISKPC--BE1201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠKALA SCALE | - | NAPRANA DOKICA | =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTA PR. DESIGN PR. | PID | LOKACIJA LOCATION | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REV. | 0 | STRAN SHEET | 13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OD | | OD | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>PRIKLJUČNE SPONKE ZA MODUL -A10.4, VHODI 1 - 8</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|
| -A10.4 / 6.4C | | -A10.4 / 6.4C | | -A10.4 / 6.4C | | -A10.4 / 6.4C | | -A10.4 / 6.4C | | -A10.4 / 6.4C | | -A10.4 / 6.4C | | -A10.4 / 6.4C | |
| DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | |
| Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 |
| Vhod | 08 | Vhod | 09 | Vhod | 10 | Vhod | 11 | Vhod | 12 | Vhod | 13 | Vhod | 14 | Vhod | 15 |
| SW addr. | I3.0 | SW addr. | I3.1 | SW addr. | I3.2 | SW addr. | I3.3 | SW addr. | I3.4 | SW addr. | I3.5 | SW addr. | I3.6 | SW addr. | I3.7 |

Gasilna naprava: ALARM (TK prostor)

Gasilna naprava: MOTNJA (TK prostor)

Rezerva

Klima enota 1: NAPAKA

Klima enota 2: NAPAKA

Temperatura v SV prostoru: ALARM

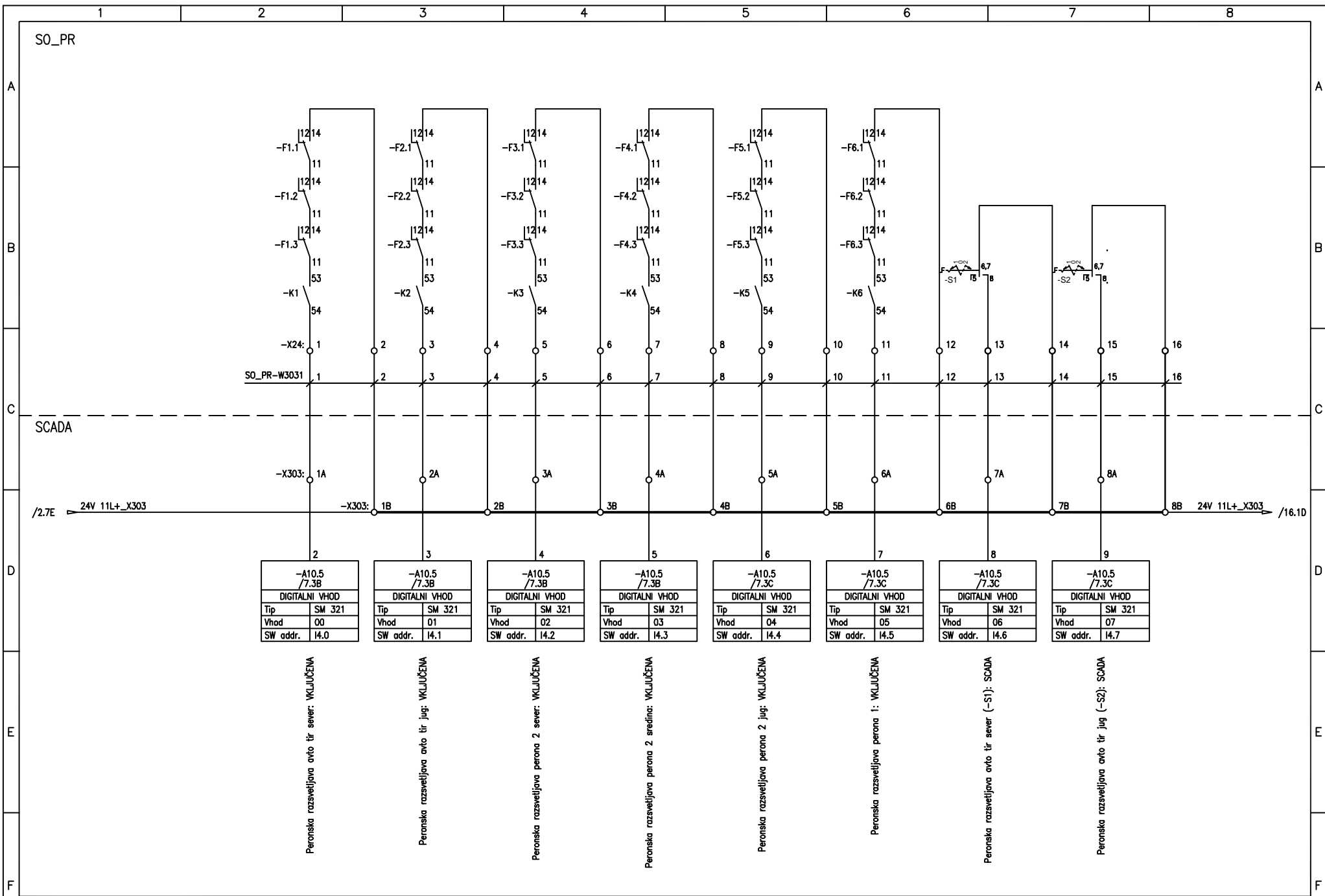
Temperatura v napajalnem in AKU prostoru: ALARM

Temperatura v TK prostoru: ALARM

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|----------|-----------|--------|--------------------|-----------|--------|-------------|-----------|---|------------|-----------|--------|--|--|--|--|--|--|--|--|--|--|--|--|---|--|---|--|
| <table border="1"> <tr> <td>POTRDILO</td> <td>Virant M.</td> <td>E-1352</td> </tr> <tr> <td>PREDKONSTRUKCIJSKO</td> <td>Virant M.</td> <td>E-1352</td> </tr> <tr> <td>PROJEKTIRAN</td> <td>Zontar A.</td> <td>-</td> </tr> <tr> <td>PREVERJENO</td> <td>Virant M.</td> <td>E-1352</td> </tr> </table> | | POTRDILO | Virant M. | E-1352 | PREDKONSTRUKCIJSKO | Virant M. | E-1352 | PROJEKTIRAN | Zontar A. | - | PREVERJENO | Virant M. | E-1352 | OBJEKT / FACILITY: Modernizacija signalno varnostnih naprav na progi Divača - Koper DEL OBJEKTA / PART OF FACILITY: POSTAJA KOPER - SCADA | | NARODNI OBLASTI: REPUBLIKA SLOVENIJA OBLASTI: Ministrstvo za promet, Direktorat za avtorske in varnostne in v javno žel. infrastrukturo, Kaptolova 5, Ljubljana | | IZVAJALEC / CONTRACTOR: Elektra <i>Elektra d.o.o.</i> | | PRIKLJUČNE SPONKE ZA MODUL -A10.4, VHODI 9 - 16 | | KODA ET. / CODE NO.: YS--SCADA KODA PROJ./PROJ. NO.: P-5076/9 | | MERILO / SCALE: - VISTA PR. / DESIGN PHL: PID INČRT ET./DRAWING NO.: ISKPC--8E1201 | | NAPRAVA / DEVICE: =KOP LOKACIJA / LOCATION: +SCADA | | REV.: 0 STRAN / SHEET: 14 OD / OF: 22 | |
| POTRDILO | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREDKONSTRUKCIJSKO | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PROJEKTIRAN | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVERJENO | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | | | | | | | | | | | | | | | | | | | |

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|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|
| -A10.5 / 7.3B | | -A10.5 / 7.3B | | -A10.5 / 7.3B | | -A10.5 / 7.3B | | -A10.5 / 7.3B | | -A10.5 / 7.3C | | -A10.5 / 7.3C | |
| DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | |
| Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 |
| Vhod | 00 | Vhod | 01 | Vhod | 02 | Vhod | 03 | Vhod | 04 | Vhod | 05 | Vhod | 06 |
| SW addr. | 14.0 | SW addr. | 14.1 | SW addr. | 14.2 | SW addr. | 14.3 | SW addr. | 14.4 | SW addr. | 14.5 | SW addr. | 14.6 |

Peronska razsvetljava avto tir sever: VKLJUČENA

Peronska razsvetljava avto tir jug: VKLJUČENA

Peronska razsvetljava perona 2 sever: VKLJUČENA

Peronska razsvetljava perona 2 sredina: VKLJUČENA

Peronska razsvetljava perona 2 jug: VKLJUČENA

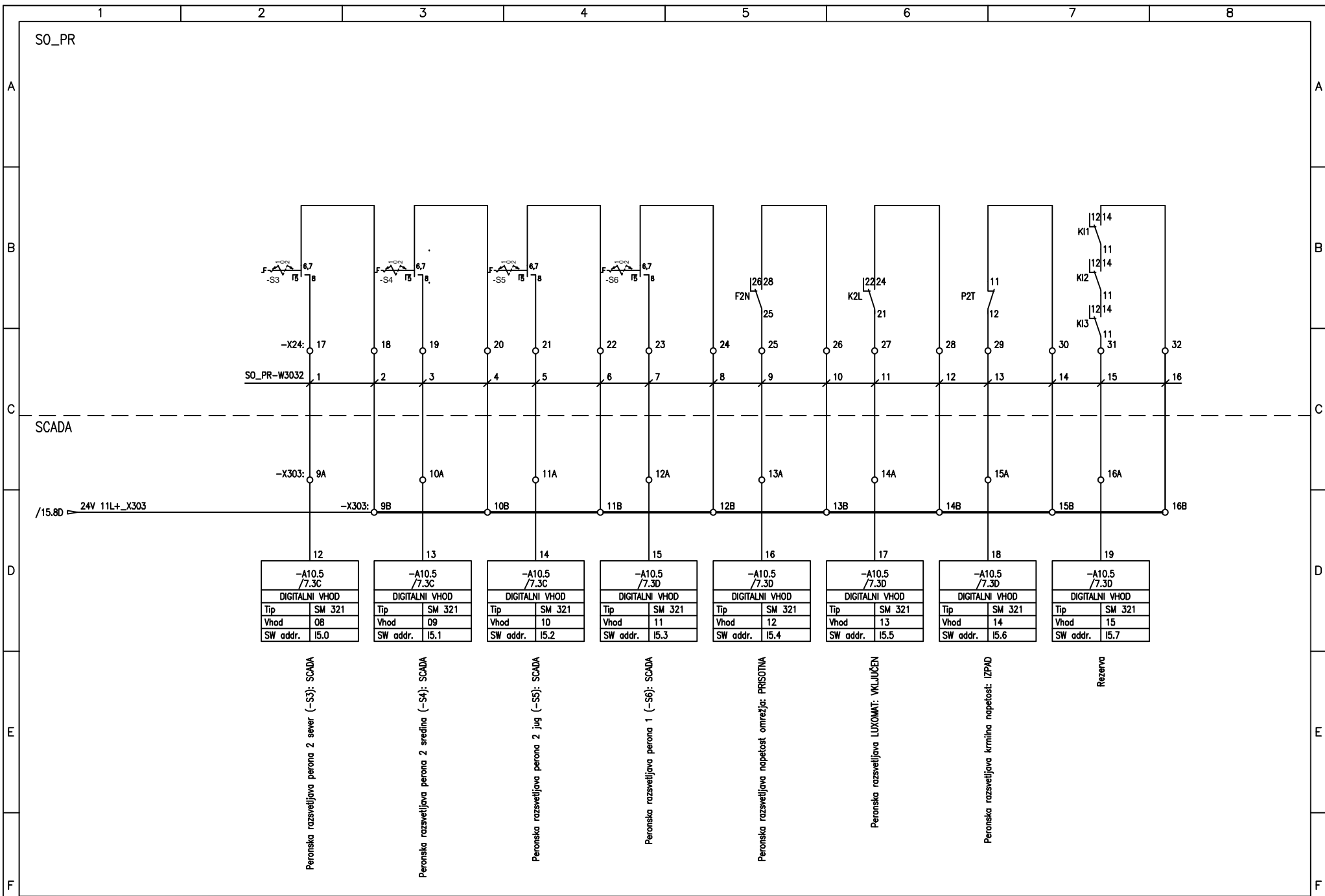
Peronska razsvetljava perona 1: VKLJUČENA

Peronska razsvetljava avto tir sever (-S1): SCADA

Peronska razsvetljava avto tir jug (-S2): SCADA

| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|-------------|-----------|--------|------------|-----------|--------|-----------|-----------|---|-----------|-----------|--------|--|--|---|--|--|--|---|--|--|--|---|--|--|--|
| <table border="1"> <tr><td>PROJEKTIRAN</td><td>Virant M.</td><td>E-1352</td></tr> <tr><td>PRIJELAZEN</td><td>Virant M.</td><td>E-1352</td></tr> <tr><td>ODRABAVAN</td><td>Zontar A.</td><td>-</td></tr> <tr><td>PREVERJEN</td><td>Virant M.</td><td>E-1352</td></tr> </table> | | PROJEKTIRAN | Virant M. | E-1352 | PRIJELAZEN | Virant M. | E-1352 | ODRABAVAN | Zontar A. | - | PREVERJEN | Virant M. | E-1352 | OBJEKT / FACILITY: Modernizacija signalno varnostnih naprav na progi Divača - Koper DEL OBJEKTA / PART OF FACILITY: POSTAJA KOPER - SCADA | | NAROČNIK / OWNER: REPUBLIKA SLOVENIJA Mestni inženirski zavod za promet Direktorja Inš. za vođenje inv. v javno žel. infrastrukturo Koperjanska 5, Maribor | | IZVAJALEC / CONTRACTOR: Elektra <i>Elektra d.o.o.</i> | | NARISNA SKUPINA / DESIGN GROUP: PRIKLJUČNE SPONKE ZA MODUL -A10.5, VHODI 1 - 8 | | KODA ET. / CODE NO.: YS--SCADA KODA PROJ./PROJ. NO.: P-5076/9 NAČRT ET./DRAWING NO.: ISKPC--BE1201 | | MERA / SCALE: - VRETA PR. / DESIGN PPH: PID LOKACIJA / LOCATION: +SCADA | | NARISNA ROKIČKA / DRAWING SHEET: =KOP ŠIFRA / CODE: 0 STRAN / SHEET: 15 OD / OF: 22 | |
| PROJEKTIRAN | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | |
| PRIJELAZEN | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | |
| ODRABAVAN | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVERJEN | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠT./NO. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | | | | | | | | | | | | | | | | |

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|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|----------------|--------|
| -A10.5 / 7.3C | | -A10.5 / 7.3C | | -A10.5 / 7.3C | | -A10.5 / 7.3C | | -A10.5 / 7.3D | | -A10.5 / 7.3D | | -A10.5 / 7.3D | | -A10.5 / 7.3D | |
| DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | | DIGITALNI VHOD | |
| Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 | Tip | SM 321 |
| Vhod | 08 | Vhod | 09 | Vhod | 10 | Vhod | 11 | Vhod | 12 | Vhod | 13 | Vhod | 14 | Vhod | 15 |
| SW addr. | I5.0 | SW addr. | I5.1 | SW addr. | I5.2 | SW addr. | I5.3 | SW addr. | I5.4 | SW addr. | I5.5 | SW addr. | I5.6 | SW addr. | I5.7 |

Peronska razsvetljava perona 2 sever (-S3): SCADA

Peronska razsvetljava perona 2 sredina (-S4): SCADA

Peronska razsvetljava perona 2 jug (-S5): SCADA

Peronska razsvetljava perona 1 (-S6): SCADA

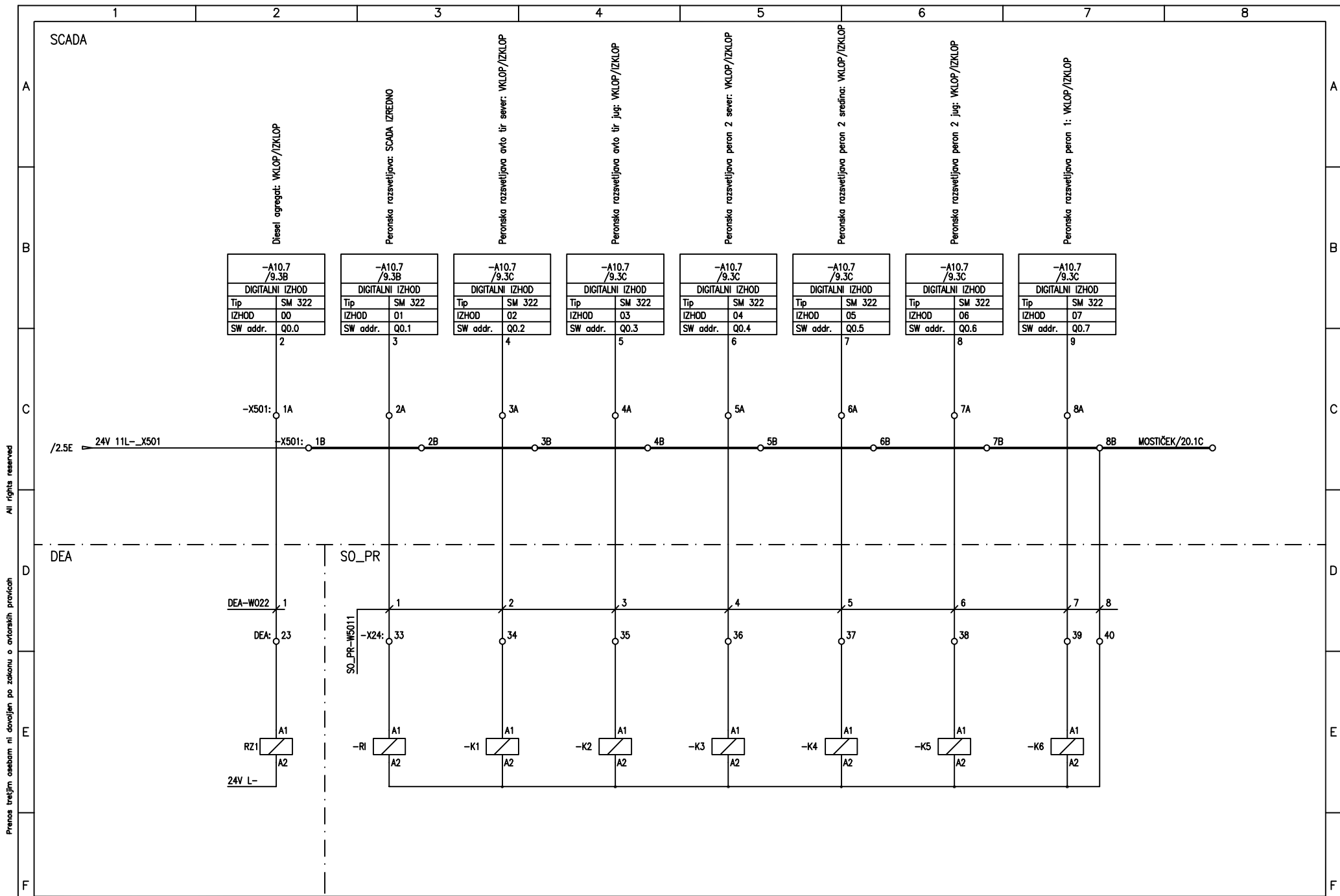
Peronska razsvetljava napetost omrežja: PRISOTNA

Peronska razsvetljava LUKOMAT: VKLJUČEN

Peronska razsvetljava krmilna napetost: IZPAD

Rezerva

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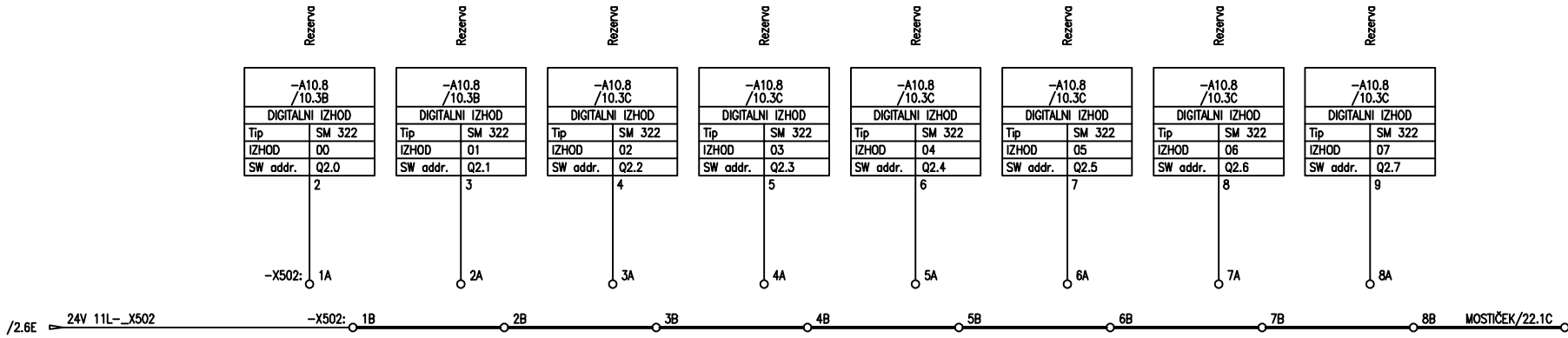


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| POTRIL APPROVED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| ŠIFRA REV. REV. | 0 | ŠIFRA SHEET | 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA OP. OP. | 0 | ŠIFRA SHEET | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p style="text-align: center;">PRIKLJUČNE SPONKE ZA MODUL -A10.7, IZHODI 1 - 8</p> | | | | <p style="text-align: right;">=KOP</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

SCADA

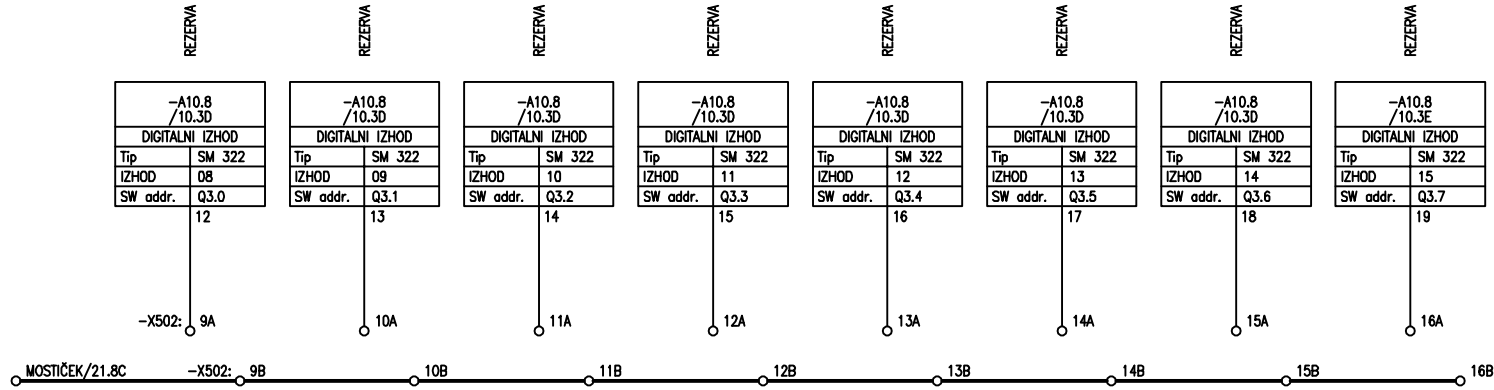


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| POTRIL APPROVED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREZLEDAL REVISOR | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ČISTILNI DESIGNED | Zontar A. | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVERIL CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| ŠKALA SCALE | - | NAPRAVA RACK | =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTA PR. DESIGN PR. | PID | LOKACIJA LOCATION | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | ŠIFRA SHEET | 21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | OD | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| PRIEZKLEVAL REVISOR | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NARODNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopalarjeva 5, Maribor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZVAJALEC CONTRACTOR | lekra <i>Elektrarna, d.o.o.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VSEBINA CONTENTS | PRIKLJUČNE SPONKE ZA MODUL -A10.8, IZHODI 9 - 16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA ST. CODE NO. | YS--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠKALA SCALE | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTA PR. DESIGN PH. | PID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| LOKACIJA LOCATION | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA NO. DRAWING NO. | ISKPC--8E1201 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA =KOP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA SHEET NO. | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠIFRA SHEET OF | 22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ŠTANJE STATE | SPREMEMBA MODIFICATION | DATUM DATE | IME NAME | PREVERIL CHECKED | DEL OBJEKTA PART OF FACILITY | IZVAJALEC CONTRACTOR | VSEBINA CONTENTS | KODA ST. CODE NO. | ŠKALA SCALE | VRSTA PR. DESIGN PH. | LOKACIJA LOCATION | ŠIFRA NO. DRAWING NO. | ŠIFRA SHEET NO. | ŠIFRA SHEET OF | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|--|---|------------------------------------|----------------------------------|----------------|
| PROJEKTANT: DESIGNER: |  | | | |
| TITLE: NASLOV: | SCADA – DOGRADITEV ELEMENTOV ZA VKLJUČITEV KLIMA NAPRAV | | | |
| VRSTA PROJ. DOK.: TYPE OF PROJ. DOC.: | PID | | | |
| OBJEKT: OBJECT: | ŽELEZNIŠKA POSTAJA KOPER | | | |
| ST. PROJEKTA DRAWING No.: | 820000187 | | | |
| NAČRT ŠT.: DRAWING No.: | P 5076/9 | | | |
| OMARA ŠT.: CUBICLE No.: | =KOP+SCADA | | | |
| POGODBA ŠT.: CONTRACT No.: | 3/01194/2020/11 | | | |
| NAROČNIK: CUSTOMER: | SŽ INFRASTRUKTURA | | | |
| INVESTITOR: INVESTOR: | SŽ INFRASTRUKTURA | | | |
| DATUM: DATE: | 30.10.2020 | | | |
| VERZIJA: VERSION: | . | | | |
| MERILNO SCALE | DATUM DATE | IME NAME | IDENT. ŠT. IZS IDENT. NO. IZS | PODPIS SIGN |
| POTRIL APPROVED | | Urban Poljšak, univ.dipl.inž.el | E-1977 | |
| PREGLEDAL REVISED | | Tadej Bralich | | |
| IZDELAL DESIGNED | | David Lumbar | | |
| PREVERIL CHECKED | | Igor Skubi | | |

| | | | | | | | | |
|--|-----------------|--------------------------|---------|---|---|--|--------------------|--|
| Sprememba: Opis spremembe: | | | | | Datum: | | Podpis: | |
| Investitor: | | | | | Objekt: | | | |
|  REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopitarjeva 5, Maribor | | | | | Modernizacija signalno varnostnih naprav na progi Divača – Koper | | | |
| Projektivno podjetje: | | | | | Del objekta: | | | |
|  Iskra Sistemi, d.d. | | | | | POSTAJA KOPER | | | |
| | | | | | Vrata načrta/prikaza: | | | |
| | | | | | 4 NAČRT ELEKTRIČNIH INSTALACIJ IN ELEKTRO OPREME | | | |
| | | | | | Vsebinska dokumenta/risbe: | | | |
| | | | | | SCADA PRIKLJUČNE TABELE | | | |
| Odgovorni projektant: | ime in priimek: | iden. številka: | Podpis: | Datum podpisa: | Vrata projekta | | | |
| | M. Virant | E-1352 | | | PID | | Številka projekta: | |
| Obdelal: | A. Žontar | | | | P-5076/9 | | Stran/št. strani: | |
| Preveril: | M. Virant | E-1352 | | | Klasifikacijska oznaka: | | 0/12 | |
| Datum izdelave: | Merilo: | Identifikacijska oznaka: | | Y, V, -, -, S, C, A, D, A I, S, K, P, C, -, 8, E, 1, 3, 0, 1 0 | | | | |
| julij 2010 | | | | | | | | |

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| 1 | 2 | | 3 | | 4 | | | 5 | | 6 | | 7 | | | 8 | |
|--|---|--|---------|--|---------------------------|-------------------------------------|--------------------------------------|---------------------------------|---|-----------|--|----------------------------------|-----------------------------------|-------------------|---|--|
| CABLE IDENTIFICATION Oznaka kabla – vodnika | | TARGET MARK EXTERNAL Zunanji priključek | | TERMINAL BLOCK PRIKLJUČNA LETEV | | | | | TARGET MARK INTERNAL Notranji priključek | | CABLE IDENTIFICATION Oznaka kabla – vodnika | | | REMARKS Opombe | | |
| | | DEVICE IDENTIFICATION Ciljna oznaka | | TERMINAL NUMBER Številka sponke | CONN. BY BRIDGE Mostič | TERMINAL COMMENT Opis priključka | CONNECTION BY WIRE Žična povezava | REFER TO SHEET Tokovna shema | DEVICE IDENTIFICATION Ciljna oznaka | | H07V-K 2,5 mm ² črna | H07V-K 2,5 mm ² modra | H07V-K 2,5 mm ² ruz/ze | | | |
| | | | | | | | | | | | | | | | | |
| NAP-W006 – PPO0 3x2,5 | | | | Terminal Block/Priključna letev: –X230 | | | | | | | | | | | | |
| | | | | Terminal Type/Tip priključnih sponk: WDU 6 | | | | | | | | | | | | |
| | | čr | NAP: 21 | 1 | | 230V 1L1 | | 1/2C | | -F230: 1 | X | | | | | |
| | | m0 | NAP: 24 | 2 | | 230V N | | 1/2C | | -F230: 01 | X | | | | | |
| | | r/z | NAP: PE | 3 | | PE | | 1/2C | | PE LETEV | X | | | | | |

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|-----------|--------------|------|------|-----------|--------|------|-----------|--------|------|-----------|------|------|-----------|--------|------|
| ISSUE NO. | MODIFICATION | DATE | NAME | PREPARED | DATE | NAME | DESIGNED | DATE | NAME | CHECKED | DATE | NAME | APPROVED | DATE | NAME |
| | | | | Virant M. | E-1352 | | Virant M. | E-1352 | | Žontar A. | - | | Virant M. | E-1352 | |

| | | | |
|------------------------------|--|----------------------|---|
| OBJEKT/FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | POSREDOVATEL | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za varnostne in v javno žel. infrastrukturo Kopljarska 5, Metlika |
| DEL OBJEKTA/PART OF FACILITY | POSTAJA KOPER - SCADA | IZVAJALEC/CONTRACTOR | lekra Miro Hribar, d.o.o. |

| | | | | | | | |
|-------------------|-----------|-----------------|---------------------|-------------------|-----------|-----------------|---------------------|
| KODA ET. CODE NO. | YV--SCADA | ŠKIFRA/CONTENTS | SPONČNA LETEV -X230 | KODA ET. CODE NO. | YV--SCADA | ŠKIFRA/CONTENTS | SPONČNA LETEV -X230 |
| ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | |

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|----------------------|----------|------------------------|---------------|------------------------|---------------|
| KODA PROJ./PROJ. NO. | P-5076/9 | ŠKIFRA ET./DRAWING NO. | ISKPC--BE1301 | ŠKIFRA ET./DRAWING NO. | ISKPC--BE1301 |
| ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | |

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|-----------------|--|-----------------|--|-----------------|--|
| ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | |
| ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | | ŠKIFRA/CONTENTS | |

| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | | |
|--|--|---|--|--|---------|------------------------------------|-----------------|--|--------------------|---|--|--|--|-------------------|--|--|
| CABLE IDENTIFICATION Oznaka kabla – vodnika | | | | TARGET MARK EXTERNAL Zunanji priključek | | TERMINAL BLOCK PRIKLJUČNA LETEV | | | | TARGET MARK INTERNAL Notranji priključek | | CABLE IDENTIFICATION Oznaka kabla – vodnika | | REMARKS Opombe | | |
| A | | | | DEVICE IDENTIFICATION Ciljna oznaka | | TERMINAL NUMBER | CONN. BY BRIDGE | TERMINAL COMMENT | CONNECTION BY WIRE | REFER TO SHEET | DEVICE IDENTIFICATION Ciljna oznaka | | | | | |
| | | | | | | Številka sponke | Mostič | Opis priključka | Žična povezava | Tokovna shema | | | | | | |
| B | | | | H07V-K 1,5 mm ² modra | | | | | | | | H07V-K 1,5 mm ² rdeča | | | | |
| | | | | H07V-K 1,5 mm ² rdeča | | | | | | | | | | | | |
| C | | | | Terminal Block/Priključna letev: –X102 | | | | Terminal Type/Tip priključnih sponk: WDK 2.5 | | | | | | | | |
| | | | | X | –F24: 2 | 1A | o | 24V 11L+ | 2/5D | –A10.7: 1 | X | | | | | |
| D | | | | X | –F24: 4 | 1B | o | 24V 11L– | | | –X501: 1B | X | | | | |
| | | | | | | 2A | o | | 2/6D | –A10.7: 11 | X | | | | | |
| E | | | | | | 2B | o | | | | | | | | | |
| | | | | | | 3A | o | | 2/6D | –A10.8: 1 | X | | | | | |
| F | | | | | | 3B | o | | | | –X502: 1B | X | | | | |
| | | | | | | 4A | o | | 2/6D | –A10.8: 11 | X | | | | | |
| G | | | | | | 4B | o | | | | | | | | | |
| | | | | | | 5A | o | | 2/7D | –X301: 1B | X | | | | | |
| H | | | | | | 5B | o | | | | –A10.3: 20 | X | | | | |
| | | | | | | 6A | o | | 2/7D | –X302: 1B | X | | | | | |
| I | | | | | | 6B | o | | | | –A10.4: 20 | X | | | | |
| | | | | | | 7A | o | | 2/7D | –X303: 1B | X | | | | | |
| J | | | | | | 7B | o | | | | –A10.5: 20 | X | | | | |
| | | | | | | 8A | o | | 2/7D | –X304: 1B | X | | | | | |
| K | | | | | | 8B | o | | | | –A10.6: 20 | X | | | | |
| | | | | | | 9A | o | | 2/8D | | | | | | | |
| L | | | | | | 9B | o | | | | | | | | | |
| | | | | | | 10A | o | | 2/8D | | | | | | | |
| M | | | | | | 10B | o | | | | | | | | | |
| | | | | | | | | | | | | | | | | |

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|--|-----------|--------|------------------------------|--|-----------|--------------------------------------|-----------------|--|-------------------|-----------------------------|--------|----------------------|--|-------------------|-----------|---|------------------------------|-----------------------|------------------|-----------|--------|--|--|----------------------------|--|--|--|------------------------------------|--|----------------|--|---------------------|--|
| ISSUE NO. | DATE | BY | CHKD BY | DESCRIPTION | ISSUE NO. | DATE | BY | CHKD BY | DESCRIPTION | ISSUE NO. | DATE | BY | CHKD BY | DESCRIPTION | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>POTRIL APPROVED</td> <td>Virant M.</td> <td>E-1352</td> <td>OBJEKT FACILITY</td> <td>Modernizacija signalno varnostnih naprav na progi Divača - Koper</td> </tr> <tr> <td>PREDSEJAL REVISOR</td> <td>Virant M.</td> <td>E-1352</td> <td>IZVAJALEC CONTRACTOR</td> <td> lekra <small>Ministrstvo za promet, Območje inš. za vodstve in v javno žel. infrastrukturo</small></td> </tr> <tr> <td>ODOBRILO DESIGNED</td> <td>Žontar A.</td> <td>-</td> <td>DEL OBJEKTA PART OF FACILITY</td> <td>POSTAJA KOPER - SCADA</td> </tr> <tr> <td>PREVENIR CHECKED</td> <td>Virant M.</td> <td>E-1352</td> <td></td> <td></td> </tr> </table> | | | | POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | PREDSEJAL REVISOR | Virant M. | E-1352 | IZVAJALEC CONTRACTOR | lekra <small>Ministrstvo za promet, Območje inš. za vodstve in v javno žel. infrastrukturo</small> | ODOBRILO DESIGNED | Žontar A. | - | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | PREVENIR CHECKED | Virant M. | E-1352 | | | SPONČNA LETEV –X102 | | | | KODA ET. CODE NO. YV--SCADA | | MERILO SCALE – | | NAPRAVA DEVICE =KOP | |
| POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREDSEJAL REVISOR | Virant M. | E-1352 | IZVAJALEC CONTRACTOR | lekra <small>Ministrstvo za promet, Območje inš. za vodstve in v javno žel. infrastrukturo</small> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ODOBRILO DESIGNED | Žontar A. | - | DEL OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREVENIR CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | VISTA PR. DESIGN PTL | | KODA PROJ./PROJ. NO. P-5076/9 | | MESTO ET./DRAWING NO. ISKPC--BE1301 | | LOKACIJA LOCATION +SCADA | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | STRAN SHEET 5 | | | | ŠTEVILKA LISTA OF 12 | | | | | | | | | | | | | | | | | | | | | | | |

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| 1 | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | | 8 | | |
|--|----|--|--|-----|--|------------------------------|---|--|---|--|--|----------------------------------|----------------------------------|----------------------------------|--|--|
| CABLE IDENTIFICATION Oznaka kabla – vodnika | | | TARGET MARK EXTERNAL Zunanji priključek | | TERMINAL BLOCK PRIKLJUČNA LETEV | | | | TARGET MARK INTERNAL Notranji priključek | | CABLE IDENTIFICATION Oznaka kabla – vodnika | | | REMARKS Opombe | | |
| MAP-W3012 Office Classic 110 SY 1800,75 mm ² MAP-W3011 Office Classic 110 SY 1800,75 mm ² | | | DEVICE IDENTIFICATION Ciljna oznaka | | TERMINAL NUMBER Številka sponke | CONN. BY BRIDGE Mostič | TERMINAL COMMENT Opis priključka | CONNECTION BY WIRE Žična povezava | REFER TO SHEET Takovna schema | DEVICE IDENTIFICATION Ciljna oznaka | | H07V-K 1,5 mm ² rdeča | H07V-K 1,5 mm ² modra | H07V-K 0,75 mm ² črna | | |
| Terminal Block/Priključna letev: -X301 | | | | | | | | | | | | | | | | |
| Terminal Type/Tip priključnih sponk: WDK 2.5 | | | | | | | | | | | | | | | | |
| | 1 | | XA: 30 | 1A | | | | 11/2C | -A10.3: 2 | | X | | | | | |
| | 2 | | XA: 28 | 1B | | 24V TTL+ _X301 | | 2/7E | -X102: 5A | | | | | | | |
| | 3 | | XA: 33 | 2A | | | | 11/3C | -A10.3: 3 | | X | | | | | |
| | 4 | | XA: 31 | 2B | | | | | | | | | | | | |
| | 5 | | XA: 36 | 3A | | | | 11/4C | -A10.3: 4 | | X | | | | | |
| | 6 | | XA: 34 | 3B | | | | | | | | | | | | |
| | 7 | | XA: 2 | 4A | | | | 11/4C | -A10.3: 5 | | X | | | | | |
| | 8 | | XA: 1 | 4B | | | | | | | | | | | | |
| | 9 | | XA: 6 | 5A | | | | 11/5C | -A10.3: 6 | | X | | | | | |
| | 10 | | XA: 4 | 5B | | | | | | | | | | | | |
| | 11 | | XA: 9 | 6A | | | | 11/6C | -A10.3: 7 | | X | | | | | |
| | 12 | | XA: 7 | 6B | | | | | | | | | | | | |
| | 13 | | XA: 11 | 7A | | | | 11/7C | -A10.3: 8 | | X | | | | | |
| | 14 | | XA: 10 | 7B | | | | | | | | | | | | |
| | 15 | | XA: 15 | 8A | | | | 11/7C | -A10.3: 9 | | X | | | | | |
| | 16 | | XA: 13 | 8B | | | | 11/8D | -X301: 9B | | X | | | | | |
| | 1 | | XA: 18 | 9A | | | | 12/2C | -A10.3: 12 | | X | | | | | |
| | 2 | | XA: 16 | 9B | | 24V TTL+ _X301 | | 12/3D | -X301: 8B | | X | | | | | |
| | 3 | | XA: 21 | 10A | | | | 12/3C | -A10.3: 13 | | X | | | | | |
| | 4 | | XA: 19 | 10B | | | | | | | | | | | | |
| | 5 | | XA: 24 | 11A | | | | 12/4C | -A10.3: 14 | | X | | | | | |
| | 6 | | XA: 22 | 11B | | | | | | | | | | | | |
| | 7 | | XA: 39 | 12A | | | | 12/4C | -A10.3: 15 | | X | | | | | |
| | 8 | | XA: 37 | 12B | | | | | | | | | | | | |
| | 9 | | XA: 42 | 13A | | | | 12/5C | -A10.3: 16 | | X | | | | | |
| | 10 | | XA: 40 | 13B | | | | | | | | | | | | |
| | 11 | | XA: 45 | 14A | | | | 12/6C | -A10.3: 17 | | X | | | | | |
| | 12 | | XA: 43 | 14B | | | | | | | | | | | | |
| | 13 | | XA: 48 | 15A | | | | 12/7C | -A10.3: 18 | | X | | | | | |
| | 14 | | XA: 46 | 15B | | | | | | | | | | | | |
| | 15 | | XA: 54 | 16A | | | | 12/7C | -A10.3: 19 | | X | | | | | |
| | 16 | | XA: 52 | 16B | | | | | | | | | | | | |

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|----------------------|-----------|--|-----------------------|--|---------------|--|--------------------------|--|
| KODA ST. CODE NO. | YV--SCADA | | MEROLO SCALE | | - | | NAPRAVA BOVCE =KOP | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | VRSTA PR. DESIGN PH. | | PID | | LOKACIJA LOCATION +SCADA | |
| KODA PRIL./PROJ. NO. | P-5076/9 | | NACRT ST./DRAWING NO. | | ISKPC--8E1301 | | REV. 0 | |
| KODA PRIL./PROJ. NO. | P-5076/9 | | NACRT ST./DRAWING NO. | | ISKPC--8E1301 | | REV. 0 | |
| KODA PRIL./PROJ. NO. | P-5076/9 | | NACRT ST./DRAWING NO. | | ISKPC--8E1301 | | REV. 0 | |

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|-------------------------------|--|-----------------------------|--|--|--|---|--|------------------------------|--|
| PROJEKTIRAN: Virant M. E-1352 | | PREJELJEN: Virant M. E-1352 | | OBJEKT: Modernizacija signalno varnostnih naprav na progi Divača - Koper | | NAROČNIK: REPUBLIKA SLOVENIJA | | VSEBINA: SPONČNA LETEV -X301 | |
| PREJELJEN: Virant M. E-1352 | | PREJELJEN: Virant M. E-1352 | | DEL OBJEKTA: POSTAJA KOPER - SCADA | | NAROČNIK: Ministrstvo za promet | | VSEBINA: SPONČNA LETEV -X301 | |
| PREJELJEN: Virant M. E-1352 | | PREJELJEN: Virant M. E-1352 | | DEL OBJEKTA: POSTAJA KOPER - SCADA | | NAROČNIK: Direktorat za vožnje in v javno žel. infrastrukturo | | VSEBINA: SPONČNA LETEV -X301 | |
| PREJELJEN: Virant M. E-1352 | | PREJELJEN: Virant M. E-1352 | | DEL OBJEKTA: POSTAJA KOPER - SCADA | | NAROČNIK: Koperjavna S. Member | | VSEBINA: SPONČNA LETEV -X301 | |

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|----------------------|----------|--|-----------------------|--|---------------|--|--------|--|
| KODA PRIL./PROJ. NO. | P-5076/9 | | NACRT ST./DRAWING NO. | | ISKPC--8E1301 | | REV. 0 | |
| KODA PRIL./PROJ. NO. | P-5076/9 | | NACRT ST./DRAWING NO. | | ISKPC--8E1301 | | REV. 0 | |
| KODA PRIL./PROJ. NO. | P-5076/9 | | NACRT ST./DRAWING NO. | | ISKPC--8E1301 | | REV. 0 | |

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| 1 | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | |
|--|---|--|---------|------------------------------------|---------------------------|-------------------------------------|---|---------------------------------|--|----------------------|----------------------|---|---|--|
| CABLE IDENTIFICATION Oznaka kabla – vodnika | | TARGET MARK EXTERNAL Zunanji priključek | | TERMINAL BLOCK PRIKLJUČNA LETEV | | | TARGET MARK INTERNAL Notranji priključek | | CABLE IDENTIFICATION Oznaka kabla – vodnika | | REMARKS Opombe | | | |
| | | DEVICE IDENTIFICATION Ciljna oznaka | | TERMINAL NUMBER Številka sponke | CONN. BY BRIDGE Mostič | TERMINAL COMMENT Opis priključka | CONNECTION BY WIRE Žična povezava | REFER TO SHEET Takovna shema | DEVICE IDENTIFICATION Ciljna oznaka | | | | | |
| | | | | | | | | | H07V-K 1,5 mm2 rdeča | H07V-K 1,5 mm2 modra | H07V-K 0,75 mm2 črna | | | |
| Terminal Block/Priključna letev: -X303 | | | | | | | | | | | | | | |
| Terminal Type/Tip priključnih sponk: WDK 2.5 | | | | | | | | | | | | | | |
| | | 1 | X24: 1 | 1A | | | | 15/2C | -A10.5: 2 | | | | | |
| | | 2 | X24: 2 | 1B | | 24V TTL+ X303 | | 2/7D | -X102: 7A | X | | | | |
| | | 3 | X24: 3 | 2A | | | | 15/3C | -A10.5: 3 | | X | | | |
| | | 4 | X24: 4 | 2B | | | | | | | | X | | |
| | | 5 | X24: 5 | 3A | | | | 15/4C | -A10.5: 4 | | | X | | |
| | | 6 | X24: 6 | 3B | | | | | | | | | X | |
| | | 7 | X24: 7 | 4A | | | | 15/4C | -A10.5: 5 | | | X | | |
| | | 8 | X24: 8 | 4B | | | | | | | | | X | |
| | | 9 | X24: 9 | 5A | | | | 15/5C | -A10.5: 6 | | | X | | |
| | | 10 | X24: 10 | 5B | | | | | | | | | X | |
| | | 11 | X24: 11 | 6A | | | | 15/6C | -A10.5: 7 | | | X | | |
| | | 12 | X24: 12 | 6B | | | | | | | | | X | |
| | | 13 | X24: 13 | 7A | | | | 15/7C | -A10.5: 8 | | | X | | |
| | | 14 | X24: 14 | 7B | | | | | | | | | X | |
| | | 15 | X24: 15 | 8A | | | | 15/7C | -A10.5: 9 | | | X | | |
| | | 16 | X24: 16 | 8B | | | | 15/7D | -X303: 9B | X | | | | |
| | | 1 | X24: 17 | 9A | | | | 16/2C | -A10.5: 12 | | | X | | |
| | | 2 | X24: 18 | 9B | | 24V TTL+ X303 | | 16/3D | -X303: 8B | X | | | | |
| | | 3 | X24: 19 | 10A | | | | 16/3C | -A10.5: 13 | | | X | | |
| | | 4 | X24: 20 | 10B | | | | | | | | | X | |
| | | 5 | X24: 21 | 11A | | | | 16/4C | -A10.5: 14 | | | X | | |
| | | 6 | X24: 22 | 11B | | | | | | | | | X | |
| | | 7 | X24: 23 | 12A | | | | 16/4C | -A10.5: 15 | | | X | | |
| | | 8 | X24: 24 | 12B | | | | | | | | | X | |
| | | 9 | X24: 25 | 13A | | | | 16/5C | -A10.5: 16 | | | X | | |
| | | 10 | X24: 26 | 13B | | | | | | | | | X | |
| | | 11 | X24: 27 | 14A | | | | 16/6C | -A10.5: 17 | | | X | | |
| | | 12 | X24: 28 | 14B | | | | | | | | | X | |
| | | 13 | X24: 29 | 15A | | | | 16/7C | -A10.5: 18 | | | X | | |
| | | 14 | X24: 30 | 15B | | | | | | | | | X | |
| | | 15 | X24: 31 | 16A | | | | 16/7C | -A10.5: 19 | | | X | | |
| | | 16 | X24: 32 | 16B | | | | | | | | | X | |

| | | | | | | | | | | | | | | | |
|--|--|---|--|---|--|---------------------------|--|--|--|---|--|-------------------------|--|-----------------------|--|
| POTRIL APPROVED PREJELJEN REVIDED VIRANT M. E-1352 VIRANT M. E-1352 | | OBJEKT FACILITY Modernizacija signalno varnostnih naprav na progi Divača - Koper | | NAROČNIK OWNER REPUBLIKA SLOVENIJA Ministrstvo za promet Direktorat RS za voženje in v javno žel. infrastrukturo Koperjarska 5, Maribor | | IZVEDENEC CONTRACTOR | | OSERBA CONTRACTOR SPONČNA LETEV -X303 | | KODA ET. CODE NO. YV--SCADA | | MERILO SCALE - | | NARISNA DOČKA =KOP | |
| ČRNI A. DESIGNED ŽONTAR A. - | | DEL OBJEKTA PART OF FACILITY POSTAJA KOPER - SCADA | | IZVEDENEC CONTRACTOR | | IZVEDENEC CONTRACTOR - | | KODA PROJ./PROJ. NO. P-5076/9 | | BIČIČI ET./DRAWING NO. ISKPC--BE1301 | | NARISNA DOČKA +SCADA | | | |
| VIRANT M. E-1352 | | POSTAJA KOPER - SCADA | | | | - | | P-5076/9 | | ISKPC--BE1301 | | 0 | | | |
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | |

| 1 | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | |
|--|-----------------------------------|--|---------------------------------------|--|--------------------------------------|---------------------------------|---|--|--|----------------------|----------------------|----------------------|---|--|
| CABLE IDENTIFICATION Oznaka kabla – vodnika | | TARGET MARK EXTERNAL Zunanji priključek | | TERMINAL BLOCK PRIKLJUČNA LETEV | | | TARGET MARK INTERNAL Notranji priključek | | CABLE IDENTIFICATION Oznaka kabla – vodnika | | REMARKS Opombe | | | |
| DEVICE IDENTIFICATION Ciljna oznaka | | TERMINAL NUMBER Številka sponke | CONN. BY BRIDGE Mostič | TERMINAL COMMENT Opis priključka | CONNECTION BY WIRE Žična povezava | REFER TO SHEET Takovna shema | DEVICE IDENTIFICATION Ciljna oznaka | | | | | | | |
| KL-W5016 PROSPECTA LVCY 7x075 mm2 | KL-W5015 PROSPECTA LVCY 7x075 mm2 | KL-W5014 PROSPECTA LVCY 7x075 mm2 | KL-W5013 PROSPECTA LVCY 7x075 mm2 | PC-W3033 Olfex Classic 110 SY 7x0,75 mm2 | | | | | | H07V-K 1,5 mm2 rdeča | H07V-K 1,5 mm2 modra | H07V-K 0,75 mm2 črna | | |
| Terminal Block/Priključna letev: | | | | -X304 | | | | | | | | | | |
| Terminal Type/Tip priključnih sponk: | | | | WDK 2.5 | | | | | | | | | | |
| | 1 | PC -XC1001-A: CL7 (SV PROSTOR) | 1A | | | 17/2C | -A10.6: 2 | | X | | | | | |
| | 2 | PC -XC1001-A: CL7 (SV PROSTOR) | 1B | | 24V T1L+ X304 | 2/7E | -X102: 8A | | X | | | | | |
| | 3 | PC -XC1001-A: CL6 (SV PROSTOR) | 2A | | | 17/3C | -A10.6: 3 | | X | | | | | |
| | 4 | PC -XC1001-A: CL6 (SV PROSTOR) | 2B | | | | | | | | | | | |
| | | | 3A | | | 17/4C | -A10.6: 4 | | X | | | | | |
| | | | 3B | | | | | | | | | | | |
| | | | 4A | | | 17/4C | -A10.6: 5 | | X | | | | | |
| | | | 4B | | | | | | | | | | | |
| | | | 5A | | | 17/5C | -A10.6: 6 | | X | | | | | |
| | | | 5B | | | | | | | | | | | |
| | | | 6A | | | 17/6C | -A10.6: 7 | | X | | | | | |
| | | | 6B | | | | | | | | | | | |
| | | | 7A | | | 17/7C | -A10.6: 8 | | X | | | | | |
| | | | 7B | | | | | | | | | | | |
| | | | 8A | | | 17/7C | -A10.6: 9 | | X | | | | | |
| | | | 8B | | | 17/7D | -X303: 9B | | X | | | | | |
| | | RO | NAP/AKU prostor klima 1 adapter TB1:2 | 9A | | 18/2C | -A10.6: 12 | | X | | | | | |
| | | SI | NAP/AKU prostor klima 1 adapter TB1:1 | 9B | | 18/3D | -X303: 8B | | X | | | | | |
| | | RJ | NAP/AKU prostor klima 1 adapter TB2:2 | 10A | | 18/3C | -A10.6: 13 | | X | | | | | |
| | | BE | NAP/AKU prostor klima 1 adapter TB2:1 | 10B | | | | | | | | | | |
| | | RO | TK prostor klima adapter TB1:2 | 11A | | 18/4C | -A10.6: 14 | | X | | | | | |
| | | SI | TK prostor klima adapter TB1:1 | 11B | | | | | | | | | | |
| | | RJ | TK prostor klima adapter TB2:2 | 12A | | 18/4C | -A10.6: 15 | | X | | | | | |
| | | BE | TK prostor klima adapter TB2:1 | 12B | | | | | | | | | | |
| | | RO | SV prostor klima 1 adapter TB1:2 | 13A | | 18/5C | -A10.6: 16 | | X | | | | | |
| | | SI | SV prostor klima 1 adapter TB1:1 | 13B | | | | | | | | | | |
| | | RJ | SV prostor klima 1 adapter TB2:2 | 14A | | 18/6C | -A10.6: 17 | | X | | | | | |
| | | BE | SV prostor klima 1 adapter TB2:1 | 14B | | | | | | | | | | |
| | | RO | NAP/AKU prostor klima 2 adapter TB1:2 | 15A | | 18/7C | -A10.6: 18 | | X | | | | | |
| | | SI | NAP/AKU prostor klima 2 adapter TB1:1 | 15B | | | | | | | | | | |
| | | RJ | NAP/AKU prostor klima 2 adapter TB2:2 | 16A | | 18/7C | -A10.6: 19 | | X | | | | | |
| | | BE | NAP/AKU prostor klima 2 adapter TB2:1 | 16B | | | | | | | | | | |

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|---|--------------------------------|---------|------|-------------------|-----------|--------|-------------------------------|--|-----------------------|---|-------------------|---------------------|----------------------|-----------|-----------------------|---------------|---------------------|--------|-------------|---|
| 2 | Dograd. za vtičaj. Mine naprav | 10.2020 | D.L. | POTRIL APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | Modernizacija signalno varnostnih naprav na progi Divača - Koper | NARODNIK OWNER | REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija AJP za vodstve in v javno zel. infrastrukturo Kopalarjeva 5, Maribor | OSREDA CONTRACTOR | SPONČNA LETEV -X304 | KODA ET. CODE NO. | YV--SCADA | MESELO SCALE | - | NAPRANA DOKUM. =KOP | | | |
| | | | | PREZELAN REVIEWED | Virant M. | E-1352 | | | | | | | | | VRSTA PR. DESIGN PH. | PID | LOKACIJA LOCATION | +SCADA | | |
| | | | | OSREDA DESIGNED | Zontar A. | - | DEL. OBJEKTA PART OF FACILITY | POSTAJA KOPER - SCADA | IZPOLJALEC CONTRACTOR | Elektra | | | KODA PROJ./PROJ. NO. | P-5076/9 | BUČIT ET./DRAWING NO. | ISKPC--BE1301 | REV. | 0 | STRAN SHEET | 9 |
| | | | | PREZELAN CHECKED | Virant M. | E-1352 | | | | | | | | | | | | | | |

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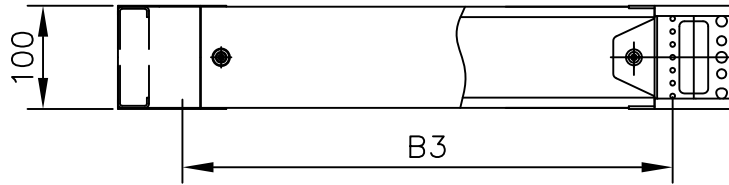
Prenos tretjih osebam ni dovoljen po zakonu o avtorskih pravicah

| 1 | 2 | | 3 | | 4 | | 5 | | 6 | | 7 | | 8 | | | |
|--|---|--|--|--|--|------------------------------|---|--|---|--|--|----------------------------------|----------------------------------|----------------------------------|--|--|
| CABLE IDENTIFICATION Oznaka kabla – vodnika | | | TARGET MARK EXTERNAL Zunanji priključek | | TERMINAL BLOCK PRIKLJUČNA LETEV | | | | TARGET MARK INTERNAL Notranji priključek | | CABLE IDENTIFICATION Oznaka kabla – vodnika | | | REMARKS Opombe | | |
| | | | DEVICE IDENTIFICATION Ciljna oznaka | | TERMINAL NUMBER Številka sponke | CONN. BY BRIDGE Mostič | TERMINAL COMMENT Opis priključka | CONNECTION BY WIRE Žična povezava | REFER TO SHEET Tokovna schema | DEVICE IDENTIFICATION Ciljna oznaka | | H07V-K 1,5 mm ² rdeča | H07V-K 1,5 mm ² modra | H07V-K 0,75 mm ² črna | | |
| Terminal Block/Priključna letev: | | | | | -X502 | | | | | | | | | | | |
| Terminal Type/Tip priključnih sponk: | | | | | WDK 2.5 | | | | | | | | | | | |
| | | | | | 1A | | | | 21/2C | -A10.8: 2 | X | | | | | |
| | | | | | 1B | | 24V TTL X502 | | | -X102: 3B | X | | | | | |
| | | | | | 2A | | | | 21/3C | -A10.8: 3 | X | | | | | |
| | | | | | 2B | | | | | | | | | | | |
| | | | | | 3A | | | | 21/3C | -A10.8: 4 | X | | | | | |
| | | | | | 3B | | | | | | | | | | | |
| | | | | | 4A | | | | 21/4C | -A10.8: 5 | X | | | | | |
| | | | | | 4B | | | | | | | | | | | |
| | | | | | 5A | | | | 21/5C | -A10.8: 6 | X | | | | | |
| | | | | | 5B | | | | | | | | | | | |
| | | | | | 6A | | | | 21/5C | -A10.8: 7 | X | | | | | |
| | | | | | 6B | | | | | | | | | | | |
| | | | | | 7A | | | | 21/6C | -A10.8: 8 | X | | | | | |
| | | | | | 7B | | | | | | | | | | | |
| | | | | | 8A | | | | 21/7C | -A10.8: 9 | X | | | | | |
| | | | | | 8B | | | | | | | | | | | |
| | | | | | 9A | | | | 22/2C | -A10.8: 12 | X | | | | | |
| | | | | | 9B | | | | | | | | | | | |
| | | | | | 10A | | | | 22/3C | -A10.8: 13 | X | | | | | |
| | | | | | 10B | | | | | | | | | | | |
| | | | | | 11A | | | | 22/3C | -A10.8: 14 | X | | | | | |
| | | | | | 11B | | | | | | | | | | | |
| | | | | | 12A | | | | 22/4C | -A10.8: 15 | X | | | | | |
| | | | | | 12B | | | | | | | | | | | |
| | | | | | 13A | | | | 22/5C | -A10.8: 16 | X | | | | | |
| | | | | | 13B | | | | | | | | | | | |
| | | | | | 14A | | | | 22/5C | -A10.8: 17 | X | | | | | |
| | | | | | 14B | | | | | | | | | | | |
| | | | | | 15A | | | | 22/6C | -A10.8: 18 | X | | | | | |
| | | | | | 15B | | | | | | | | | | | |
| | | | | | 16A | | | | 22/7C | -A10.8: 19 | X | | | | | |
| | | | | | 16B | | | | | | | | | | | |

| | | | | | | | | | | | | | |
|--|--|---|--|--|--|---|--|--------------------------------------|--|--|--|----------------------------------|--|
| POTRIL APPROVED PREDLOMIL REVISOR VIRANT M. E-1352 | | OBJEKT FACILITY Modernizacija signalno varnostnih naprav na progi Divača - Koper | | NAROČNIK OWNER REPUBLIKA SLOVENIJA Ministrstvo za promet Direktorat za varnostno in varnostno žel. infrastrukturo Kaptlarjeva 5, Ljubljana | | VSEBINA CONTENTS SPONČNA LETEV -X502 | | KODA ET. CODE NO. YV--SCADA | | MERILO SCALE - | | NARAVA SCHEME =KOP | |
| ETJELA DESIGNED Žontar A. - | | DEL OBJEKTA PART OF FACILITY POSTAJA KOPER - SCADA | | OZNAČILEC CONTRACTOR  | | - | | KODA PROJ./PROJ. NO. P-5076/9 | | INŽENIR ET./DRAWING NO. ISKPC--BE1301 | | NARAVA SCHEME +SCADA | |
| STANJE STATE 1 | | SPREMEMBA MODIFICATION 2 | | DATUM DATE 3 | | IME NAME 4 | | PREVERIL CHECKED Virant M. E-1352 | | PREJEL RECEIVED 0 | | STRAN SHEET 12 OD OF 12 | |

| | | | | |
|--|--|------------------------------------|----------------------------------|----------------|
| PROJEKTANT: DESIGNER: |  Iskra | | | |
| TITLE: NASLOV: | SCADA – DOGRADITEV ELEMENTOV ZA VKLJUČITEV KLIMA NAPRAV | | | |
| VRSTA PROJ. DOK.: TYPE OF PROJ. DOC.: | PID | | | |
| OBJEKT: OBJECT: | ŽELEZNIŠKA POSTAJA KOPER | | | |
| ST. PROJEKTA DRAWING No.: | 820000187 | | | |
| NAČRT ST.: DRAWING No.: | P 5076/9 | | | |
| OMARA ST.: CIRCLE No.: | =KOP+SCADA | | | |
| POGOBNA ST.: CONTRACT No.: | 3/01194/2020/11 | | | |
| NAROČNIK: CUSTOMER: | SŽ INFRASTRUKTURA | | | |
| INVESTOR: INVESTOR: | SŽ INFRASTRUKTURA | | | |
| DATUM: DATE: | 30.10.2020 | | | |
| VERZIJA: VERSION: | . | | | |
| VERILO SCALE | DATUM DATE | IME NAME | IDENT. ST. IZS IDENT. NO. IZS | PODPIS SIGN |
| POTRDLJ APPROVED | | Urban Poljšak, Univ.dipl.inž.el | E-1977 | |
| PREGLJEDAL REVISED | | Tadej Brelih | | |
| IZDELAL DESIGNED | | David Lumbar | | |
| PREVERIL CHECKED | | Igor Skubi | | |

| | | | | | | | | | |
|--|-----------------|-----------------|---------|----------------|--|---------------------------|------------------------------------|---|--|
| Sprememba: Opis spremembe: | | | | | Datum: | | Podpis: | | |
| Investitor: | | | | | Objekt: | | | | |
|  REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopitarjeva 5, Maribor | | | | | Modernizacija signalno varnostnih naprav na progi Divača – Koper | | | | |
| Projektivno podjetje: | | | | | Del objekta: | | | | |
|  Iskra Iskra Sistemi, d.d. | | | | | POSTAJA KOPER | | | | |
| | | | | | Vrata načrta/prikaza: | | | | |
| | | | | | 4 NAČRT ELEKTRIČNIH INSTALACIJ IN ELEKTRO OPREME | | | | |
| | | | | | Vsebinska dokumenta/risbe: | | | | |
| | | | | | SCADA IZGLED OMARE Z OPREMO IN TLOORIS | | | | |
| Odgovorni projektant: | Ime in priimek: | Iden. številka: | Podpis: | Datum podpisa: | Vrata projekta | Številka projekta: | | | |
| | M. Virant | E-1352 | | | PID | P-5076/9 | | | |
| Obdelal: | | | | | Klasifikacijska oznaka: | Stran/št. strani: | | | |
| | A. Žontar | | | | | Y, U, -, -, S, C, A, D, A | 0/3 | | |
| Preveril: | | | | | Identifikacijska oznaka: | Rev: | | | |
| | M. Virant | E-1352 | | | | | I, S, K, P, C, -, 8, E, 1, 4, 0, 1 | 0 | |
| Datum izdelave: | Merilo: | | | | | | | | |
| julij 2010 | | | | | | | | | |

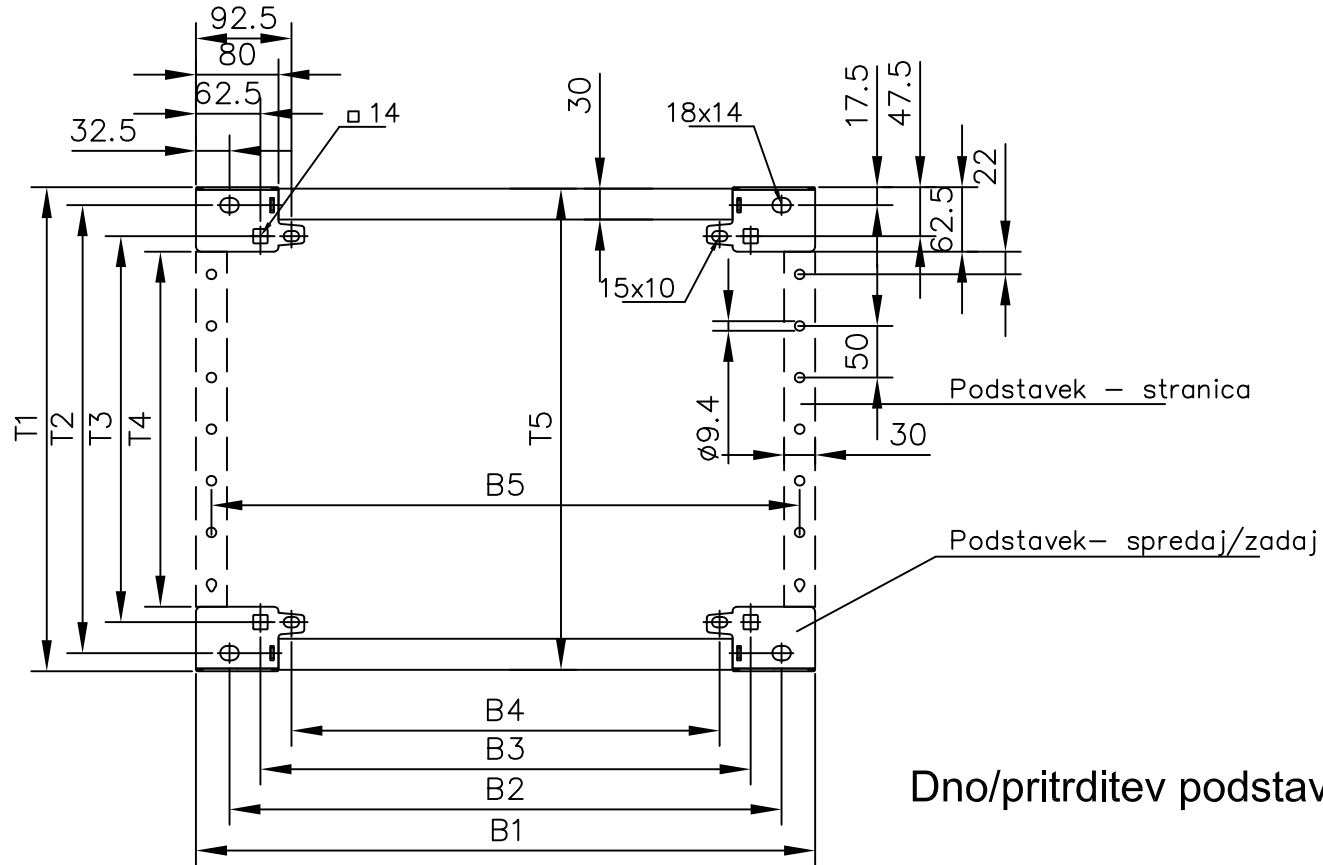


Podstavek - spredaj/zadaj

| | | | | | |
|----------|-----|-----|-----|-----|-----|
| | B1 | B2 | B3 | B4 | B5 |
| 8601.800 | 800 | 735 | 675 | 615 | 770 |

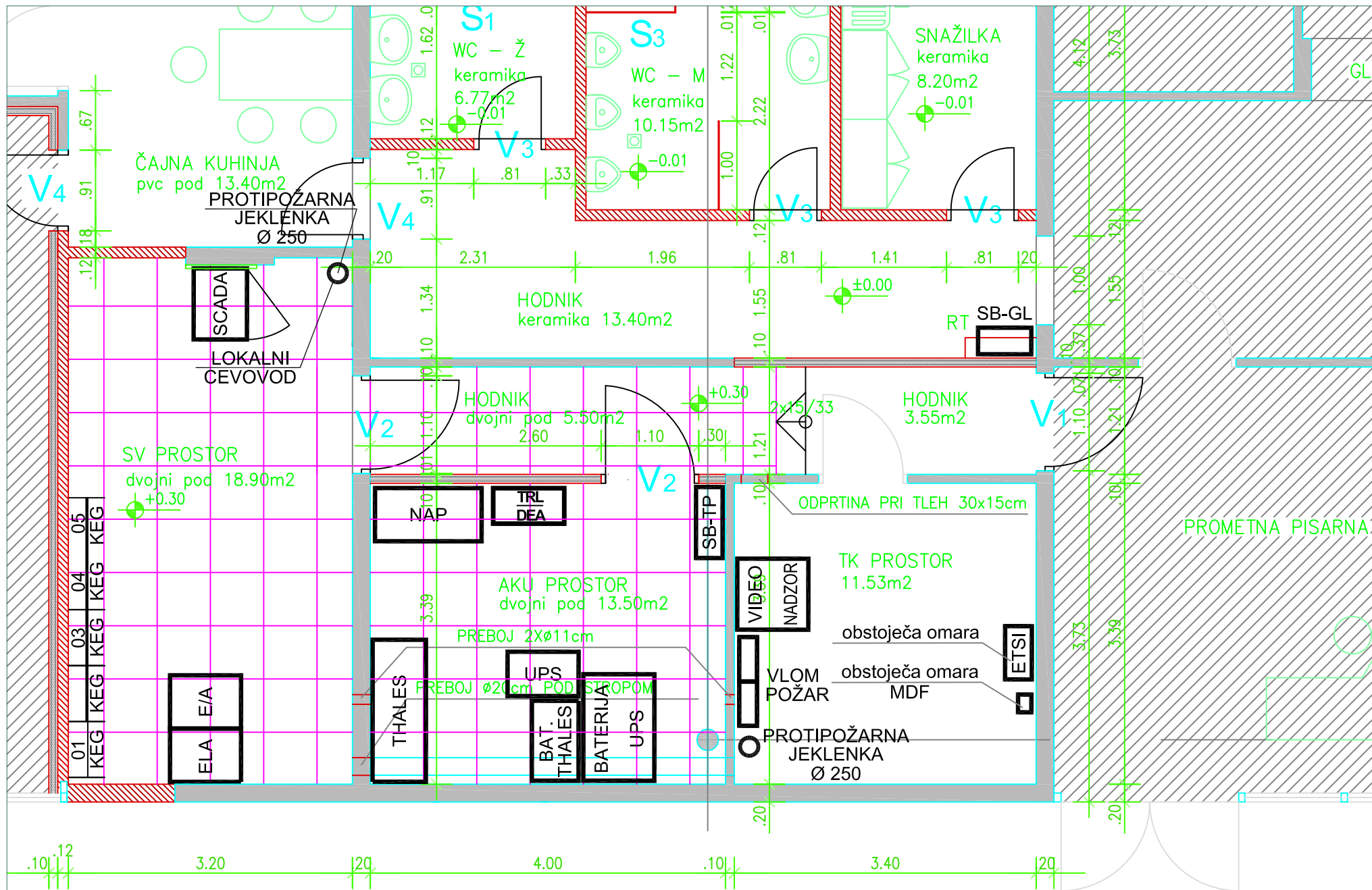
Podstavek - stranica

| | | | | | |
|----------|-----|-----|-----|-----|-----|
| | T1 | T2 | T3 | T4 | T5 |
| 8601.060 | 569 | 535 | 475 | 444 | 568 |




Dno/pritrnitev podstavka: B 2 x T 2



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|--|---|--------------|--|------------|----------|---|--|--|--|--|--|-----------------|-----------|--------|-----------------|----------------|-----------|--------|--|----------------|-------------|---|-------------------------------|----------------|-----------|--------|-----------------------|--|--|----------------|---------------------|--|-----------------------|--|---|--|--------------------------|-----------------------|-------|--|------------------|--|--|-------------------|-----------|-------------------|---------|-------------------|-------------|-------------------|--------|--|--|----------------------|----------|-----------------------|---------------|-----------|---|-------------|---|-------|---|
| <table border="1"> <tr> <td>STANJE STATE</td> <td>SPREMEMBA MODIFICATION</td> <td>DATUM DATE</td> <td>IME NAME</td> </tr> <tr> <td>1</td> <td></td> <td></td> <td></td> </tr> </table> | | STANJE STATE | SPREMEMBA MODIFICATION | DATUM DATE | IME NAME | 1 | | | | <table border="1"> <tr> <td>POTRDI APPROVED</td> <td>Virant M.</td> <td>E-1352</td> <td>OBJEKT FACILITY</td> </tr> <tr> <td>PREJEL REVISOR</td> <td>Virant M.</td> <td>E-1352</td> <td>Modernizacija signalno varnostnih naprav na progi Divača - Koper</td> </tr> <tr> <td>IZDAL DESIGNED</td> <td>Ponikvar D.</td> <td>-</td> <td>DEL. OBJEKTA PART OF FACILITY</td> </tr> <tr> <td>PREJEL CHECKED</td> <td>Virant M.</td> <td>E-1352</td> <td>POSTAJA KOPER - SCADA</td> </tr> </table> | | POTRDI APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | PREJEL REVISOR | Virant M. | E-1352 | Modernizacija signalno varnostnih naprav na progi Divača - Koper | IZDAL DESIGNED | Ponikvar D. | - | DEL. OBJEKTA PART OF FACILITY | PREJEL CHECKED | Virant M. | E-1352 | POSTAJA KOPER - SCADA | <table border="1"> <tr> <td>NAROČNIK OWNER</td> <td>REPUBLIKA SLOVENIJA</td> </tr> <tr> <td></td> <td>Ministrstvo za promet</td> </tr> <tr> <td></td> <td>Direkcija RS za vodstvo in v. javno žel. infrastrukturo</td> </tr> <tr> <td></td> <td>Koordinatorja S. Maribor</td> </tr> <tr> <td>IZV. MALEK CONTRACTOR</td> <td>lekra</td> </tr> <tr> <td></td> <td>Moja ulica, d.d.</td> </tr> </table> | | NAROČNIK OWNER | REPUBLIKA SLOVENIJA | | Ministrstvo za promet | | Direkcija RS za vodstvo in v. javno žel. infrastrukturo | | Koordinatorja S. Maribor | IZV. MALEK CONTRACTOR | lekra | | Moja ulica, d.d. | <table border="1"> <tr> <td>VRSTNA PR. DESIGN</td> <td>YV--SCADA</td> </tr> <tr> <td>VRSTNA PR. DESIGN</td> <td>PL, PID</td> </tr> <tr> <td>VRSTNA PR. DESIGN</td> <td>LOCK/UNLOCK</td> </tr> <tr> <td>VRSTNA PR. DESIGN</td> <td>+SCADA</td> </tr> </table> | | VRSTNA PR. DESIGN | YV--SCADA | VRSTNA PR. DESIGN | PL, PID | VRSTNA PR. DESIGN | LOCK/UNLOCK | VRSTNA PR. DESIGN | +SCADA | <table border="1"> <tr> <td>KODA PROJ./PROJ. NO.</td> <td>P-5076/9</td> </tr> <tr> <td>NAČRT ST./DRAWING NO.</td> <td>ISKPC--8E1401</td> </tr> <tr> <td>REV. REV.</td> <td>0</td> </tr> <tr> <td>STRAN SHEET</td> <td>2</td> </tr> <tr> <td>OD OF</td> <td>3</td> </tr> </table> | | KODA PROJ./PROJ. NO. | P-5076/9 | NAČRT ST./DRAWING NO. | ISKPC--8E1401 | REV. REV. | 0 | STRAN SHEET | 2 | OD OF | 3 |
| STANJE STATE | SPREMEMBA MODIFICATION | DATUM DATE | IME NAME | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| POTRDI APPROVED | Virant M. | E-1352 | OBJEKT FACILITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJEL REVISOR | Virant M. | E-1352 | Modernizacija signalno varnostnih naprav na progi Divača - Koper | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZDAL DESIGNED | Ponikvar D. | - | DEL. OBJEKTA PART OF FACILITY | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PREJEL CHECKED | Virant M. | E-1352 | POSTAJA KOPER - SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAROČNIK OWNER | REPUBLIKA SLOVENIJA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Ministrstvo za promet | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Direkcija RS za vodstvo in v. javno žel. infrastrukturo | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Koordinatorja S. Maribor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IZV. MALEK CONTRACTOR | lekra | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Moja ulica, d.d. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTNA PR. DESIGN | YV--SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTNA PR. DESIGN | PL, PID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTNA PR. DESIGN | LOCK/UNLOCK | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| VRSTNA PR. DESIGN | +SCADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| KODA PROJ./PROJ. NO. | P-5076/9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NAČRT ST./DRAWING NO. | ISKPC--8E1401 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| REV. REV. | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| STRAN SHEET | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| OD OF | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |




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|--------------------------------|---|--|---|--|---|----------------------------------|---|---|--|-------------------------------|--|
| PROJEKT VIRANT M. E-1352 | | OBJEKT Modernizacija signalno varnostnih naprav na progi Divača - Koper | | NAROČNIK REPUBLIKA SLOVENIJA Ministrstvo za promet Direktorat RS za vodstvo Inv. v javno žel. infrastrukturo Koordinatorja S. Member | | KODA ST. CODE NO. YV--SCADA | | MERILNA SKALA VRSOTA PR. DESIGN PH. | | NARISNA POMOČ =KOP | |
| PROJEKT VIRANT M. E-1352 | | DEL. OBJEKTA PART OF FACILITY POSTAJA KOPER - SCADA | | IZVAJALEC CONTRACTOR elakra | | KODA PROJ./PROJ. NO. P-5076/9 | | NAČRT ST./DRAWING NO. ISKPC--8E1401 | | REV. STRAN OF SHEET 0 3 | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | | | |



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| PROJEKTANT: DESIGNER: |  |
| TITLE: NASLOV: | SCADA – DOGRADITEV ELEMENTOV ZA VKLJUČITEV KLIMA NAPRAV |
| VRSTA PROJ. DOK.: TYPE OF PROJ. DOC.: | PID |
| OBJEKT: OBJECT: | ŽELEZNIŠKA POSTAJA KOPER |
| ŠT. PROJEKTA DRAWING No.: | B20000187 |
| NAČRT ŠT.: DRAWING No.: | P 5076/9 |
| OMARA ŠT.: CUBICLE No.: | =KOP+SCADA |
| PODDOBA ŠT.: CONTRACT No.: | 3/01194/2020/11 |
| NAROČNIK: CUSTOMER: | SŽ INFRASTRUKTURA |
| INVESTITOR: INVESTOR: | SŽ INFRASTRUKTURA |
| DATUM: DATE: | 30.10.2020 |
| VERZIJA: VERSION: | . |

| MERILO SCALE | DATUM DATE | IME NAME | IDENT. ŠT. IZS IDENT. NO. IZS | PODPIS SIGN |
|-----------------------|---------------|------------------------------------|----------------------------------|----------------|
| POTRDI APPROVED | | Urban Poljšak, univ.dipl.inž.el | E-1977 | |
| PREGLEDAL REVIEWED | | Tadej Brelih | | |
| IZDELAL DESIGNED | | David Lumbar | | |
| PREVERIL CHECKED | | Igor Skubi | | |

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|--|-----------------|-----------------|------------------------------------|----------------|---|--|--------------------|--|
| Sprememba: Opis spremembe: | | | | | Datum: | | Podpis: | |
| Investitor: | | | | | Objekt: | | | |
|  REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopitarjeva 5, Maribor | | | | | Modernizacija signalno varnostnih naprav na progi Divača – Koper | | | |
| Projektivno podjetje: | | | | | Del objekta: | | | |
|  Iskra Sistemi, d.o.o. | | | | | POSTAJA KOPER | | | |
| | | | | | Vrsta načrta/prikaza: | | | |
| | | | | | 4 NAČRT ELEKTRIČNIH INSTALACIJ IN ELEKTRO OPREME | | | |
| | | | | | Vsebina dokumenta/riabe: | | | |
| | | | | | SCADA POPIS OPREME | | | |
| Odgovorni projektant: | Ime in priimek: | Iden. številka: | Podpis: | Datum podpisa: | Vrata projekta | | | |
| | M. Virant | E-1352 | | | PID | | Številka projekta: | |
| Obdelal: | A. Žontar | | | | | | P-5076/9 | |
| Preveril: | M. Virant | E-1352 | | | Klasifikacijska oznaka: | | Stran/št. strani: | |
| | | | | | D, Y, -, -, S, C, A, D, A | | 0/1 | |
| Datum izdelave: | Merilo: | | Identifikacijska oznaka: | | Rev: | | | |
| julij 2010 | | | I, S, K, P, C, -, 8, E, 1, 5, 0, 1 | | 0 | | | |

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| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| A | | | | | | | | |
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| C | | | | | | | | |
| D | | | | | | | | |
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| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |

| | | | | |
|--|---|------------------------------------|----------------------------------|----------------|
| PROJEKTANT: DESIGNER: |  | | | |
| TITLE: NASLOV: | SCADA – DOGRADITEV ELEMENTOV ZA VKLJUČITEV KLIMA NAPRAV | | | |
| VISTA PROJ. DOK.: TYPE OF PROJ. DOC.: | PID | | | |
| OBJEKT: OBJECT: | ŽELEZNIŠKA POSTAJA KOPER | | | |
| ŠT. PROJEKTA PROJECT No.: | 820000187 | | | |
| NAČRT Št.: DRAWING No.: | P 5076/9 | | | |
| OMARA Št.: CUBICLE No.: | =KOP+SCADA | | | |
| POGOBNA Št.: CONTRACT No.: | 3/01194/2020/11 | | | |
| NAROČNIK: CUSTOMER: | SŽ INFRASTRUKTURA | | | |
| INVESTITOR: INVESTOR: | SŽ INFRASTRUKTURA | | | |
| DATUM: DATE: | 30.10.2020 | | | |
| VERZIJA: VERSION: | . | | | |
| MERILO SCALE | DATUM DATE | IME NAME | IDENT. ŠT. IZS IDENT. NO. IZS | PODPIS SIGN |
| POTRIL APPROVED | | Urban Poljšak, univ.dipl.inž.el | E-1977 | |
| PREGLEDAL REVISED | | Tadej Brelih | | |
| IZDELAL DESIGNED | | David Lumbar | | |
| PREVERIL CHECKED | | Igor Skubi | | |

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|--|-----------------|-----------------|---------|----------------|---|---------------------------|---------------------------------------|--|--|
| Sprememba: Opis spremembe: | | | | | Datum: | | Podpis: | | |
| Investitor: | | | | | Objekt: | | | | |
|  REPUBLIKA SLOVENIJA Ministrstvo za promet Direkcija RS za vodenje inv. v javno žel. infrastrukturo Kopitarjeva 5, Maribor | | | | | Modernizacija signalno varnostnih naprav na progi Divača – Koper | | | | |
| Projektivno podjetje: | | | | | Del objekta: | | | | |
|  Iskra Sistemi, d.d. | | | | | POSTAJA KOPER | | | | |
| | | | | | Vrata načrta/prikaza: | | | | |
| | | | | | 4 NAČRT ELEKTRIČNIH INSTALACIJ IN ELEKTRO OPREME | | | | |
| | | | | | Vsebina dokumenta/riabe: | | | | |
| | | | | | SCADA TABELA KABLOV | | | | |
| Odgovorni projektant: | Ime in priimek: | Iden. številka: | Podpis: | Datum podpisa: | Vrata projekta | Številka projekta: | | | |
| | M. Virant | E-1352 | | | PID | P-5076/9 | | | |
| Obdelal: | | | | | Klasifikacijska oznaka: | Stran/št. strani: | | | |
| | A. Žontar | | | | | Y, X, -, -, S, C, A, D, A | 0/4 | | |
| Preveril: | | | | | Identifikacijska oznaka: | Rev: | | | |
| | M. Virant | | | | | E-1352 | I, S, K, P, C, -, 8, E, 1, 6, 0, 1, 0 | | |
| Datum izdelave: | | | | | Merilo: | | | | |
| | | | | | Merilo: | | | | |
| | | | | | Identifikacijska oznaka: | | | | |
| | | | | | Identifikacijska oznaka: | | | | |

| Rev | Oznaka Designation | Tip Type | | Dolžina Length m | Žila Wire | Od From | | Dokument Document | | Do To | | Dokument Document | |
|-------------------------------------|-----------------------|-----------------------|-----------|------------------------|--------------|------------------|----------------------------------|-----------------------------|---------------|------------------|----------------------------------|-----------------------------|---------------|
| | | mm2 | | | | Omara Cubicle | Letev: Sponka Block: Terminal | ID dokumenta Document ID | Stran Page | Omara Cubicle | Letev: Sponka Block: Terminal | ID dokumenta Document ID | Stran Page |
| Napajalni kabli - NAP | | | | | | | | | | | | | |
| 0 | NAP-W006 | PP00 | 3 x 2,5 | 20 | L1 | NAP | NAP: 21 | S 5284 | 1 | SCADA | -X230: 1 | ISKPC--8E1201 | 1 |
| | | | | | N | | NAP: 24 | S 5284 | 1 | | -X230: 2 | ISKPC--8E1201 | 1 |
| | | | | | PE | | PE LETEV | S 5284 | 1 | | -X230: 3 | ISKPC--8E1201 | 1 |
| 0 | NAP-W011 | PP00 | 3 x 2,5 | 20 | L1 | NAP | NAP: 41 | S 5284 | 2 | SCADA | -X231: 1 | ISKPC--8E1201 | 2 |
| | | | | | N | | NAP: 42 | S 5284 | 2 | | -X231: 2 | ISKPC--8E1201 | 2 |
| | | | | | PE | | PE LETEV | S 5284 | 2 | | -X231: 3 | ISKPC--8E1201 | 2 |
| 0 | NAP-W014 | PP00 | 2 x 2,5 | 20 | L1 | NAP | NAP: 61 | S 5284 | 2 | SCADA | -X24: 1 | ISKPC--8E1201 | 2 |
| | | | | | N | | NAP: 62 | S 5284 | 2 | | -X24: 2 | ISKPC--8E1201 | 2 |
| 0 | NAP-W100 | P/F | 1 x 16 | 20 | PE | | Ozem. zbiralka | S 5284 | | SCADA | PE LETEV | ISKPC--8E1201 | 1 |
| Signalno krmilni kabli - DEA | | | | | | | | | | | | | |
| 0 | DEA-W022 | LIYCY | 8 x 0,75 | 55 | 1 | DEA | DEA:23 | S 5284 | 2 | SCADA | -X501: 1A | ISKPC--8E1201 | 19 |
| | | | | | OPLET | | PE LETEV | S 5284 | 2 | | EMC DNO | ISKPC--8E1201 | 19 |
| Signalno krmilni kabli - NAP | | | | | | | | | | | | | |
| 0 | NAP-W3011 | Olflex Classic 110 SY | 18 G 0,75 | 20 | 1 | NAP | XA: 30 | S 5284 | 6 | SCADA | -X301: 1A | ISKPC--8E1201 | 11 |
| | | | | | 2 | | XA: 28 | S 5284 | 6 | | -X301: 1B | ISKPC--8E1201 | 11 |
| | | | | | 3 | | XA: 33 | S 5284 | 6 | | -X301: 2A | ISKPC--8E1201 | 11 |
| | | | | | 4 | | XA: 31 | S 5284 | 6 | | -X301: 2B | ISKPC--8E1201 | 11 |
| | | | | | 5 | | XA: 36 | S 5284 | 6 | | -X301: 3A | ISKPC--8E1201 | 11 |
| | | | | | 6 | | XA: 34 | S 5284 | 6 | | -X301: 3B | ISKPC--8E1201 | 11 |
| | | | | | 7 | | XA: 2 | S 5284 | 6 | | -X301: 4A | ISKPC--8E1201 | 11 |
| | | | | | 8 | | XA: 1 | S 5284 | 6 | | -X301: 4B | ISKPC--8E1201 | 11 |
| | | | | | 9 | | XA: 6 | S 5284 | 6 | | -X301: 5A | ISKPC--8E1201 | 11 |
| | | | | | 10 | | XA: 4 | S 5284 | 6 | | -X301: 5B | ISKPC--8E1201 | 11 |
| | | | | | 11 | | XA: 9 | S 5284 | 6 | | -X301: 6A | ISKPC--8E1201 | 11 |
| | | | | | 12 | | XA: 7 | S 5284 | 6 | | -X301: 6B | ISKPC--8E1201 | 11 |
| | | | | | 13 | | XA: 11 | S 5284 | 6 | | -X301: 7A | ISKPC--8E1201 | 11 |
| | | | | | 14 | | XA: 10 | S 5284 | 6 | | -X301: 7B | ISKPC--8E1201 | 11 |
| | | | | | 15 | | XA: 15 | S 5284 | 6 | | -X301: 8A | ISKPC--8E1201 | 11 |
| | | | | | 16 | | XA: 13 | S 5284 | 6 | | -X301: 8B | ISKPC--8E1201 | 11 |
| | | | | | OPLET | | PE LETEV | S 5284 | 6 | | EMC DNO | ISKPC--8E1201 | 11 |
| 0 | NAP-W3012 | Olflex Classic 110 SY | 18 G 0,75 | 20 | 1 | NAP | XA: 18 | S 5284 | 6 | SCADA | -X301: 9A | ISKPC--8E1201 | 12 |
| | | | | | 2 | | XA: 16 | S 5284 | 6 | | -X301: 9B | ISKPC--8E1201 | 12 |
| | | | | | 3 | | XA: 21 | S 5284 | 6 | | -X301: 10A | ISKPC--8E1201 | 12 |
| | | | | | 4 | | XA: 19 | S 5284 | 6 | | -X301: 10B | ISKPC--8E1201 | 12 |
| | | | | | 5 | | XA: 24 | S 5284 | 6 | | -X301: 11A | ISKPC--8E1201 | 12 |
| | | | | | 6 | | XA: 22 | S 5284 | 6 | | -X301: 11B | ISKPC--8E1201 | 12 |
| | | | | | 7 | | XA: 39 | S 5284 | 6 | | -X301: 12A | ISKPC--8E1201 | 12 |
| | | | | | 8 | | XA: 37 | S 5284 | 6 | | -X301: 12B | ISKPC--8E1201 | 12 |
| | | | | | 9 | | XA: 42 | S 5284 | 6 | | -X301: 13A | ISKPC--8E1201 | 12 |
| | | | | | 10 | | XA: 40 | S 5284 | 6 | | -X301: 13B | ISKPC--8E1201 | 12 |
| | | | | | 11 | | XA: 45 | S 5284 | 6 | | -X301: 14A | ISKPC--8E1201 | 12 |
| | | | | | 12 | | XA: 43 | S 5284 | 6 | | -X301: 14B | ISKPC--8E1201 | 12 |
| | | | | | 13 | | XA: 48 | S 5284 | 6 | | -X301: 15A | ISKPC--8E1201 | 12 |
| | | | | | 14 | | XA: 46 | S 5284 | 6 | | -X301: 15B | ISKPC--8E1201 | 12 |
| | | | | | 15 | | XA: 54 | S 5284 | 6 | | -X301: 16A | ISKPC--8E1201 | 12 |
| | | | | | 16 | | XA: 52 | S 5284 | 6 | | -X301: 16B | ISKPC--8E1201 | 12 |
| | | | | | OPLET | | PE LETEV | S 5284 | 6 | | EMC DNO | ISKPC--8E1201 | 12 |

| Rev | Oznaka Designation | Tip Type | mm ² | Dolžina Length m | Žila Wire | Od From | | Dokument Document | | Do To | | Dokument Document | |
|---|-----------------------|-----------------------|-----------------|------------------------|--------------|------------------|----------------------------------|-----------------------------|---------------|------------------|----------------------------------|-----------------------------|---------------|
| | | | | | | Omara Cubicle | Letev: Sponka Block: Terminal | ID dokumenta Document ID | Stran Page | Omara Cubicle | Letev: Sponka Block: Terminal | ID dokumenta Document ID | Stran Page |
| 0 | NAP-W3021 | Olflex Classic 110 SY | 18 G 0,75 | 20 | 1 | NAP | XA: 57 | S 5284 | 6 | SCADA | -X302: 1A | ISKPC--8E1201 | 13 |
| | | | | | 2 | | XA: 55 | S 5284 | 6 | | -X302: 1B | ISKPC--8E1201 | 13 |
| | | | | | 3 | | XA: 60 | S 5284 | 6 | | -X302: 2A | ISKPC--8E1201 | 13 |
| | | | | | 4 | | XA: 58 | S 5284 | 6 | | -X302: 2B | ISKPC--8E1201 | 13 |
| | | | | | 5 | | XA: 62 | S 5284 | 6 | | -X302: 3A | ISKPC--8E1201 | 13 |
| | | | | | 6 | | XA: 61 | S 5284 | 6 | | -X302: 3B | ISKPC--8E1201 | 13 |
| | | | | | 7 | | XA: 66 | S 5284 | 6 | | -X302: 4A | ISKPC--8E1201 | 13 |
| | | | | | 8 | | XA: 64 | S 5284 | 6 | | -X302: 4B | ISKPC--8E1201 | 13 |
| | | | | | OPLET | | PE LETEV | S 5284 | 6 | | EMC DNO | ISKPC--8E1201 | 13 |
| Signalno krmilni kabli - PVC in PC | | | | | | | | | | | | | |
| 0 | PVC-W3022 | Olflex Classic 110 SY | 7 G 0,75 | 20 | 1 | PVC | Relejski izhod 1 | I-5444 | | SCADA | -X302: 5A | ISKPC--8E1201 | 13 |
| | | | | | 2 | | Relejski izhod 1 | I-5444 | | | -X302: 5B | ISKPC--8E1201 | 13 |
| | | | | | 3 | | Relejski izhod 2 | I-5444 | | | -X302: 6A | ISKPC--8E1201 | 13 |
| | | | | | 4 | | Relejski izhod 2 | I-5444 | | | -X302: 6B | ISKPC--8E1201 | 13 |
| | | | | | 5 | | Relejski izhod 3 | I-5444 | | | -X302: 7A | ISKPC--8E1201 | 13 |
| | | | | | 6 | | Relejski izhod 3 | I-5444 | | | -X302: 7B | ISKPC--8E1201 | 13 |
| | | | | | OPLET | | PE LETEV | I-5444 | | | EMC DNO | ISKPC--8E1201 | 13 |
| 0 | PC-W3023 | Olflex Classic 110 SY | 7 G 0,75 | 20 | 1 | PC | XC1001A: CL7 | G-5443 | | SCADA | -X302: 9A | ISKPC--8E1201 | 14 |
| | | | | | 2 | | XC1001A: CL7 | G-5443 | | | -X302: 9B | ISKPC--8E1201 | 14 |
| | | | | | 3 | | XC1001A: CL6 | G-5443 | | | -X302: 10A | ISKPC--8E1201 | 14 |
| | | | | | 4 | | XC1001A: CL6 | G-5443 | | | -X302: 10B | ISKPC--8E1201 | 14 |
| | | | | | OPLET | | PE LETEV | G-5443 | | | EMC DNO | ISKPC--8E1201 | 14 |
| 0 | PC-W3033 | Olflex Classic 110 SY | 7 G 0,75 | 20 | 1 | PC | XC1001A: CL7 | G-5443 | | SCADA | -X304: 1A | ISKPC--8E1201 | 17 |
| | | | | | 2 | | XC1001A: CL7 | G-5443 | | | -X304: 1B | ISKPC--8E1201 | 17 |
| | | | | | 3 | | XC1001A: CL6 | G-5443 | | | -X304: 2A | ISKPC--8E1201 | 17 |
| | | | | | 4 | | XC1001A: CL6 | G-5443 | | | -X304: 2B | ISKPC--8E1201 | 17 |
| | | | | | OPLET | | PE LETEV | G-5443 | | | EMC DNO | ISKPC--8E1201 | 17 |

| Rev | Oznaka Designation | Tip Type | mm2 | Dolžina Length m | Žila Wire | Od From | | Dokument Document | | Do To | | Dokument Document | |
|---------------------------------------|-----------------------|----------------------|-----------|------------------------|--------------|------------------|----------------------------------|-----------------------------|---------------|------------------|----------------------------------|-----------------------------|---------------|
| | | | | | | Omara Cubicle | Letev: Sponka Block: Terminal | ID dokumenta Document ID | Stran Page | Omara Cubicle | Letev: Sponka Block: Terminal | ID dokumenta Document ID | Stran Page |
| Signalno krmilni kabli - SO_PR | | | | | | | | | | | | | |
| 0 | SO_PR-W3031 | Oflex Classic 110 SY | 18 G 0,75 | 20 | 1 | SO_PR | -X24: 1 | S 5239 | | SCADA | -X303: 1A | ISKPC--8E1201 | 15 |
| | | | | | 2 | | -X24: 2 | S 5239 | | | -X303: 1B | ISKPC--8E1201 | 15 |
| | | | | | 3 | | -X24: 3 | S 5239 | | | -X303: 2A | ISKPC--8E1201 | 15 |
| | | | | | 4 | | -X24: 4 | S 5239 | | | -X303: 2B | ISKPC--8E1201 | 15 |
| | | | | | 5 | | -X24: 5 | S 5239 | | | -X303: 3A | ISKPC--8E1201 | 15 |
| | | | | | 6 | | -X24: 6 | S 5239 | | | -X303: 3B | ISKPC--8E1201 | 15 |
| | | | | | 7 | | -X24: 7 | S 5239 | | | -X303: 4A | ISKPC--8E1201 | 15 |
| | | | | | 8 | | -X24: 8 | S 5239 | | | -X303: 4B | ISKPC--8E1201 | 15 |
| | | | | | 9 | | -X24: 9 | S 5239 | | | -X303: 5A | ISKPC--8E1201 | 15 |
| | | | | | 10 | | -X24: 10 | S 5239 | | | -X303: 5B | ISKPC--8E1201 | 15 |
| | | | | | 11 | | -X24: 11 | S 5239 | | | -X303: 6A | ISKPC--8E1201 | 15 |
| | | | | | 12 | | -X24: 12 | S 5239 | | | -X303: 6B | ISKPC--8E1201 | 15 |
| | | | | | 13 | | -X24: 13 | S 5239 | | | -X303: 7A | ISKPC--8E1201 | 15 |
| | | | | | 14 | | -X24: 14 | S 5239 | | | -X303: 7B | ISKPC--8E1201 | 15 |
| | | | | | 15 | | -X24: 15 | S 5239 | | | -X303: 8A | ISKPC--8E1201 | 15 |
| | | | | | 16 | | -X24: 16 | S 5239 | | | -X303: 8B | ISKPC--8E1201 | 15 |
| | | | | | OPLET | | PE LETEV | S 5239 | | | EMC DNO | ISKPC--8E1201 | 15 |
| 0 | SO_PR-W3032 | Oflex Classic 110 SY | 18 G 0,75 | 20 | 1 | SO_PR | -X24: 17 | S 5239 | | SCADA | -X303: 9A | ISKPC--8E1201 | 16 |
| | | | | | 2 | | -X24: 18 | S 5239 | | | -X303: 9B | ISKPC--8E1201 | 16 |
| | | | | | 3 | | -X24: 19 | S 5239 | | | -X303: 10A | ISKPC--8E1201 | 16 |
| | | | | | 4 | | -X24: 20 | S 5239 | | | -X303: 10B | ISKPC--8E1201 | 16 |
| | | | | | 5 | | -X24: 21 | S 5239 | | | -X303: 11A | ISKPC--8E1201 | 16 |
| | | | | | 6 | | -X24: 22 | S 5239 | | | -X303: 11B | ISKPC--8E1201 | 16 |
| | | | | | 7 | | -X24: 23 | S 5239 | | | -X303: 12A | ISKPC--8E1201 | 16 |
| | | | | | 8 | | -X24: 24 | S 5239 | | | -X303: 12B | ISKPC--8E1201 | 16 |
| | | | | | 9 | | -X24: 25 | S 5239 | | | -X303: 13A | ISKPC--8E1201 | 16 |
| | | | | | 10 | | -X24: 26 | S 5239 | | | -X303: 13B | ISKPC--8E1201 | 16 |
| | | | | | 11 | | -X24: 27 | S 5239 | | | -X303: 14A | ISKPC--8E1201 | 16 |
| | | | | | 12 | | -X24: 28 | S 5239 | | | -X303: 14B | ISKPC--8E1201 | 16 |
| | | | | | 13 | | -X24: 29 | S 5239 | | | -X303: 15A | ISKPC--8E1201 | 16 |
| | | | | | 14 | | -X24: 30 | S 5239 | | | -X303: 15B | ISKPC--8E1201 | 16 |
| | | | | | 15 | | -X24: 31 | S 5239 | | | -X303: 16A | ISKPC--8E1201 | 16 |
| | | | | | 16 | | -X24: 32 | S 5239 | | | -X303: 16B | ISKPC--8E1201 | 16 |
| | | | | | OPLET | | PE LETEV | S 5239 | | | EMC DNO | ISKPC--8E1201 | 16 |
| 0 | SO_PR-W5011 | Oflex Classic 110 SY | 12 G 0,75 | 20 | 1 | SO_PR | -X24: 33 | S 5239 | | SCADA | -X501: 2A | ISKPC--8E1201 | 19 |
| | | | | | 2 | | -X24: 34 | S 5239 | | | -X501: 3A | ISKPC--8E1201 | 19 |
| | | | | | 3 | | -X24: 35 | S 5239 | | | -X501: 4A | ISKPC--8E1201 | 19 |
| | | | | | 4 | | -X24: 36 | S 5239 | | | -X501: 5A | ISKPC--8E1201 | 19 |
| | | | | | 5 | | -X24: 37 | S 5239 | | | -X501: 6A | ISKPC--8E1201 | 19 |
| | | | | | 6 | | -X24: 38 | S 5239 | | | -X501: 7A | ISKPC--8E1201 | 19 |
| | | | | | 7 | | -X24: 39 | S 5239 | | | -X501: 8A | ISKPC--8E1201 | 19 |
| | | | | | 8 | | -X24: 40 | S 5239 | | | -X501: 8B | ISKPC--8E1201 | 19 |
| | | | | | OPLET | | PE LETEV | S 5239 | | | EMC DNO | ISKPC--8E1201 | 19 |

| Rev | Oznaka Designation | Tip Type | mm2 | Dolžina Length m | Žila Wire | Od From | | Dokument Document | | Do To | | Dokument Document | |
|------------------------------------|-----------------------|-----------------------|-----------|------------------------|--------------|--------------------------|----------------------------------|-----------------------------|---------------|------------------|----------------------------------|-----------------------------|---------------|
| | | | | | | Omara Cubicle | Letev: Sponka Block: Terminal | ID dokumenta Document ID | Stran Page | Omara Cubicle | Letev: Sponka Block: Terminal | ID dokumenta Document ID | Stran Page |
| Signalno krmilni kabli - KL | | | | | | | | | | | | | |
| 0 | KL-W3024 | Olflex Classic 110 SY | 3 G 0,75 | 20 | 1 | SV prostor klima 2 | Relejski izhod | | | SCADA | -X302: 12A | ISKPC--8E1201 | 14 |
| | | | | | 2 | | Relejski izhod | | | | -X302: 12B | ISKPC--8E1201 | 14 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 14 |
| 0 | KL-W3026 | Olflex Classic 110 SY | 3 G 0,75 | 20 | 1 | SV prostor | Termostat: 4 | | | SCADA | -X302: 14A | ISKPC--8E1201 | 14 |
| | | | | | 2 | | Termostat: 1 | | | | -X302: 14B | ISKPC--8E1201 | 14 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 14 |
| 0 | KL-W3027 | Olflex Classic 110 SY | 3 G 0,75 | 20 | 1 | Napajalni in AKU prostor | Termostat: 4 | | | SCADA | -X302: 15A | ISKPC--8E1201 | 14 |
| | | | | | 2 | | Termostat: 1 | | | | -X302: 15B | ISKPC--8E1201 | 14 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 14 |
| 0 | KL-W3028 | Olflex Classic 110 SY | 3 G 0,75 | 20 | 1 | TK prostor | Termostat: 4 | | | SCADA | -X302: 16A | ISKPC--8E1201 | 14 |
| | | | | | 2 | | Termostat: 1 | | | | -X302: 16B | ISKPC--8E1201 | 14 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 14 |
| 0 | KL-W5012 | Olflex Classic 110 SY | 3 G 0,75 | 20 | 1 | SV prostor | Not. enota 1 | | | SCADA | -X501:17B | ISKPC--8E1201 | 20 |
| | | | | | 2 | | Not. enota 1 | | | | -X501: 17A | ISKPC--8E1201 | 20 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 20 |
| 0 | KL-W5013 | Lycy | 7 x 0,75 | 20 | ZE | NAP prostor klima 1 | TB3:2 | | | SCADA | -X501: 19B | ISKPC--8E1201 | 20 |
| | | | | | RU | | TB3:1 | | | | -X501: 19A | ISKPC--8E1201 | 20 |
| | | | | | RO | | TB1:2 | | | | -X304: 9A | ISKPC--8E1201 | 22 |
| | | | | | SI | | TB1:1 | | | | -X304: 9B | ISKPC--8E1201 | 22 |
| | | | | | RJ | | TB2:2 | | | | -X304: 10A | ISKPC--8E1201 | 22 |
| | | | | | BE | | TB2:1 | | | | -X304: 10B | ISKPC--8E1201 | 22 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 20 |
| 0 | KL-W5014 | Lycy | 7 x 0,75 | 20 | ZE | TK prostor klima | TB3:2 | | | SCADA | -X501: 21B | ISKPC--8E1201 | 20 |
| | | | | | RU | | TB3:1 | | | | -X501: 21A | ISKPC--8E1201 | 20 |
| | | | | | RO | | TB1:2 | | | | -X304: 11A | ISKPC--8E1201 | 22 |
| | | | | | SI | | TB1:1 | | | | -X304: 11B | ISKPC--8E1201 | 22 |
| | | | | | RJ | | TB2:2 | | | | -X304: 12A | ISKPC--8E1201 | 22 |
| | | | | | BE | | TB2:1 | | | | -X304: 12B | ISKPC--8E1201 | 22 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 20 |
| 0 | KL-W5015 | Lycy | 7 x 0,75 | 20 | ZE | SV prostor klima 1 | TB3:2 | | | SCADA | -X501: 23B | ISKPC--8E1201 | 20 |
| | | | | | RU | | TB3:1 | | | | -X501: 23A | ISKPC--8E1201 | 20 |
| | | | | | RO | | TB1:2 | | | | -X304: 13A | ISKPC--8E1201 | 22 |
| | | | | | SI | | TB1:1 | | | | -X304: 13B | ISKPC--8E1201 | 22 |
| | | | | | RJ | | TB2:2 | | | | -X304: 14A | ISKPC--8E1201 | 22 |
| | | | | | BE | | TB2:1 | | | | -X304: 14B | ISKPC--8E1201 | 22 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 20 |
| 0 | KL-W5016 | Lycy | 7 x 0,75 | 20 | ZE | NAP prostor klima 2 | TB3:2 | | | SCADA | -X501: 25B | ISKPC--8E1201 | 20 |
| | | | | | RU | | TB3:1 | | | | -X501: 25A | ISKPC--8E1201 | 20 |
| | | | | | RO | | TB1:2 | | | | -X304: 15A | ISKPC--8E1201 | 22 |
| | | | | | SI | | TB1:1 | | | | -X304: 15B | ISKPC--8E1201 | 22 |
| | | | | | RJ | | TB2:2 | | | | -X304: 16A | ISKPC--8E1201 | 22 |
| | | | | | BE | | TB2:1 | | | | -X304: 16B | ISKPC--8E1201 | 22 |
| | | | | | OPLET | | PE | | | | EMC DNO | ISKPC--8E1201 | 20 |
| 0 | SCADA-W102 | UTP Cat 5e | 4x2xAWG24 | 20 | | SDH-STM1/4 | CMADM: port 2 | 023/07 | | SCADA | -A11:P5 | ISKPC--8E1201 | 4 |