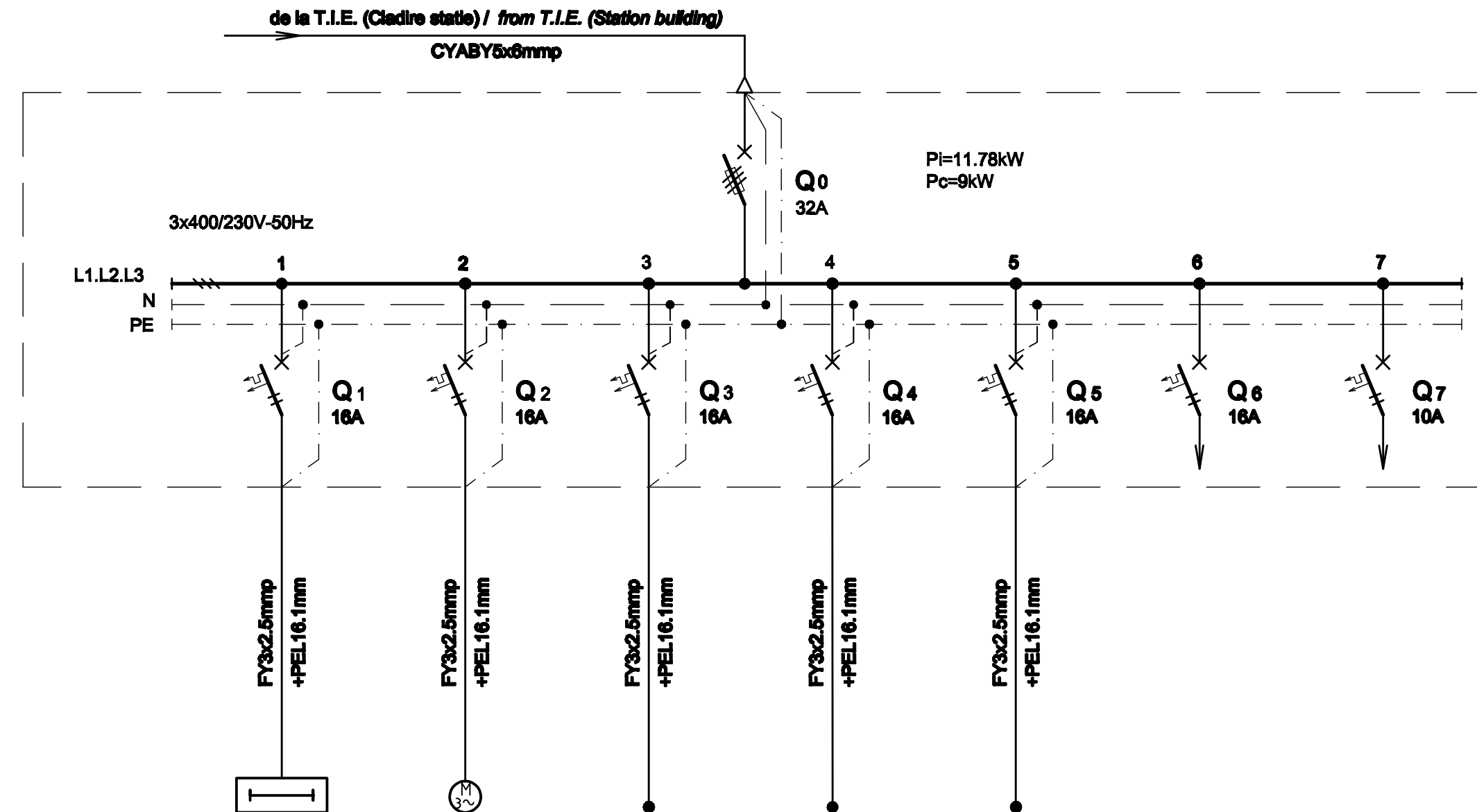


TABLOU ELECTRIC TUNEL PIETONAL T_{Tunel} - SCHEMA MONOFILARA
 T_{Tunel} PEDESTRIAN TUNNEL ELECTRIC BOARD - SINGLE-WIRE DIAGRAM



| Nr. circuit Circuit number | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|-------------------------------|--|--|---|---|---|--|--|
| PI [kW] | 1.4 | 1.38 | 2 | 2 | 2 | 2 | 1 |
| Destinatia Destination | PICTOGRAME PICTOGRAMS 7Buc. / Pieces | POMPA APE UZATE WASTE WATER PUMP 1Buc. / Piece | PLATFORMA MOBILA PENTRU PERSONE CU HANDICAP MOBILE PLATFORM FOR DISABLED PEOPLE 1Buc. / Piece | PLATFORMA MOBILA PENTRU PERSONE CU HANDICAP MOBILE PLATFORM FOR DISABLED PEOPLE 1Buc. / Piece | PLATFORMA MOBILA PENTRU PERSONE CU HANDICAP MOBILE PLATFORM FOR DISABLED PEOPLE 1Buc. / Piece | REZERVA MONOFAZATA SINGLE-PHASE RESERVE | REZERVA MONOFAZATA SINGLE-PHASE RESERVE |

TABLOU ELECTRIC TUNEL PIETONAL T_{Tunel} - SPECIFICATIE DE APARATAJ
 T_{Tunel} PEDESTRIAN TUNNEL ELECTRIC BOARD - EQUIPMENT SPECIFICATION

| Nr. No. | Symbol | Denumirea aparatului Equipment denomination | Caracteristici tehnice Technical data | Buc. Pos. | Observatii Remarks |
|---------|-----------|---|--|-----------|-----------------------|
| 0 | 1 | 2 | 3 | 4 | 5 |
| 1 | Q0 | Separator de sarcina tripolar cu fuzibil / Three-poles switch-disconnector with fusible | In=32A Un=400V Uimp=8kV f=50Hz Icm=2.2kA | 1 | |
| 2 | Q1 | Intreruptor automat bipolar, curba B / Two-poles circuit breaker, curve B | In=16A Un=230V Icu=8kA f=50Hz | 1 | |
| 3 | Q2,...,Q6 | Intreruptor automat bipolar, curba C / Two-poles circuit breaker, curve C | In=16A Un=230V Icu=8kA f=50Hz | 5 | |
| 4 | Q7 | Intreruptor automat bipolar, curba B / Two-poles circuit breaker, curve B | In=10A Un=230V Icu=8kA f=50Hz | 1 | |
| 5 | - | Cutie / Box | IP54, Clasa I / Class I | 1 | |

| | | | | | |
|--------------|-----------|----------------------------------|---------------------|--|--------------------------|
| D | | | | | |
| C | | | | | |
| B | | | | | |
| A | | | | | |
| Indice Index | Data Date | Modificare Modification/Revision | Proiectant Designer | Aprobat Consultant Approved Consultant | Aprobat CFR Approved CFR |

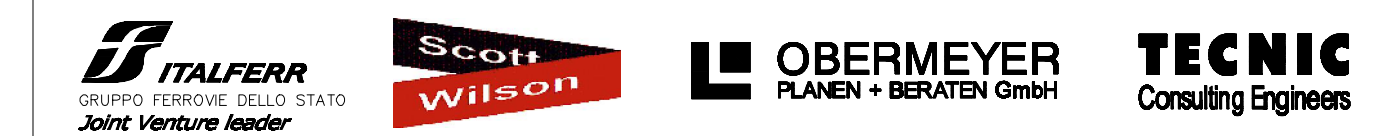


GUVERNUL ROMANIEI
 ROMANIAN GOVERNMENT

PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ
 EUROPEAN UNION FINANCED PROJECT

CFR

C.N.C.F. "C.F.R." - S.A.



| CONSULTANT / CONSULTANT | | | | Data Date | Semnătură Signature |
|-------------------------|--|---------------|---------|-----------|---------------------|
| Aprobat Approved | Șef proiect Project manager | R. Liuzza | 12.2011 | | |
| Aprobat Approved | Coordonator Secțiune 1 Section 1 Coordinator | C. Gambelli | 12.2011 | | |
| Verificat Checked | Expert Verificator Checking Expert | G. Fioravanti | 12.2011 | | |

| SUBCONTRACTANT / SUBCONTRACTOR | | | | Data Date | Semnătură Signature |
|--------------------------------|---|-----------------------|---------|-----------|---------------------|
| Aprobat Approved | Responsabil Subconsultant Subconsultant Responsible | A.Stanciu - Dinulescu | 12.2011 | | |
| Întocmit Elaborated | Proiectant Designer | D. Matei | 12.2011 | | |

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația trenurilor cu viteza maximă de 160 km/h,
 Tronsonul : Braşov - Sighişoara

Rehabilitation of the railway line Braşov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h,
 Section : Braşov - Sighişoara

Project/Project
 2004/RO/16/P/PA/003

Faza / Phase:
 D.E. / E.D.

Denumire desen / Drawing Title :

Tablou electric tunel pietonal T_{Tunel} - Stația Racoș;
 Racos station - T_{Tunel} pedestrian tunnel electric board

| | | | |
|----------------------------------|---------------|-----------|-------------------------|
| Codificare / Codification System | Scara / Scale | LOT / LOT | Nr. / No 01 / 01 |
| E A 5 1 | 0 1 | E 1 1 | B X I E 0 0 3 1 0 4 6 1 |