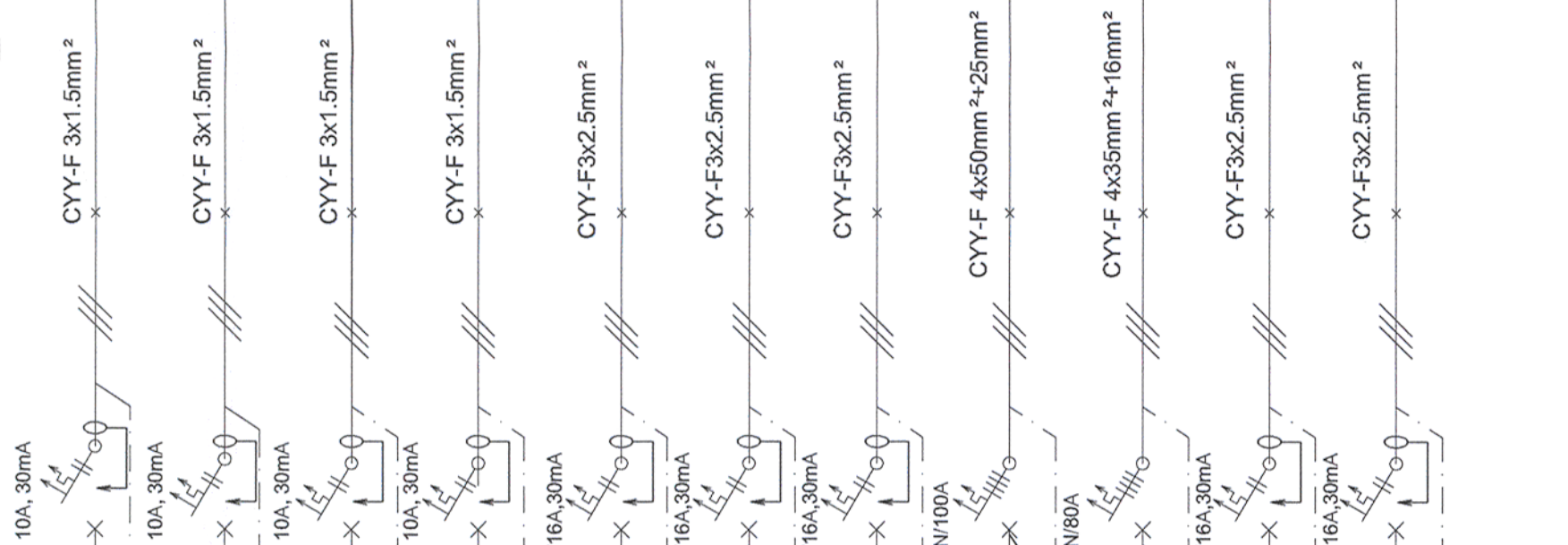


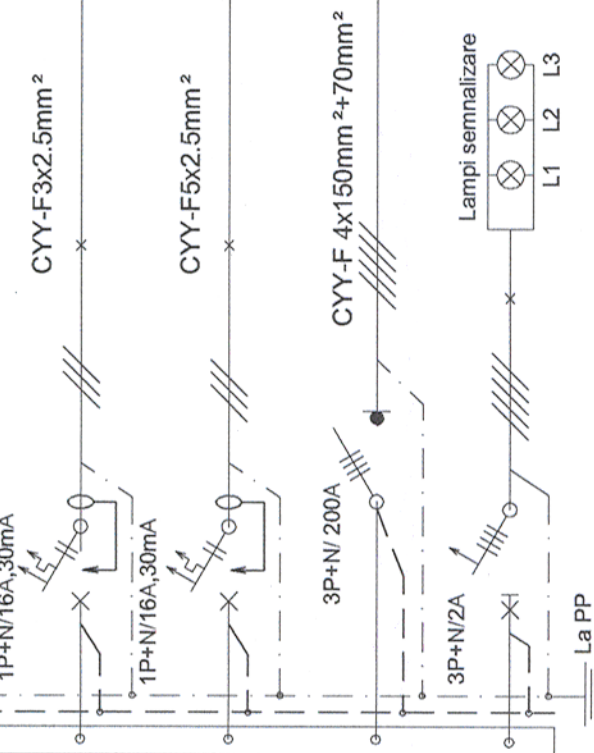
SCHEMĂ MONOFILARĂ TABLOU ELECTRICAL SCHEME FOR ELECTRIC PANEL GROUND FLOOR

TEP

PI = 113,46 kW	Un = 400 V.c.a
Pa = 96,44 kW	Cosφ = 0,82
Ic = 170 A	Cs = 0,85



TEP



TEP

LEGENDĂ / LEGEND:

- 3P+N: Automatic switcher with thermal and electro-magnetic protection
- 3P: Automatic switcher with thermal and electro-magnetic protection
- 3P+N: Automatic switcher with thermal and electro-magnetic protection
- Lămpi semnalizare: Lamps for voltage warning
- 1P+N: Automatic switcher with thermal and electro-magnetic protection
- 3P+N: Fore-pole disconnect
- Record electric
- CYY-F: Cable with copper conductors, PVC insulation, enhanced delay upon flame propagation

C12	LL/LP	2.0	-	-	2.0	10.9	Rezerva / Reserve
C13	LL/LP	2.0	-	-	2.0	10.9	Rezerva / Reserve
-	ΣPI=	113.46	38.26	37.12	37.63	170	Alimentare Tablou din TGD / Electric panel supply from TGD



Verificator / Expert Checker / Expert

Cerința Requirement

Semnătura Signature

Referat / Expertiză Report / Expertise

8 SC / 24.06.2013

ROMANIA / ROMANIA

NR. 1756

MINISTERUL TRANSPORTURILOR

BENEFICIAR / BENEFICIARY :

COMPANIA NAȚIONALĂ DE CAI FERATE "CFR" SA



PROIECTANT / DESIGNER:

Șef de echipă / Team leader

Expert Cheie / Key Expert

Subcontractant / Subcontractor

Șef de echipă / Team leader: C. Teodorescu

Expert Cheie / Key Expert: D.A. Stănescu

Subcontractant / Subcontractor: **MIOTOP**

Approbat / Approved	Șef de echipă / Team leader	C. Teodorescu	01.2013
Verificat / Checked	Expert Cheie / Key Expert	D.A. Stănescu	01.2013
Approbat / Approved	Adjunct Șef de echipă / Deputy Team leader	A.M. Baicu	01.2013
Proiectat / Designed	Inginer / Engineer	M. Ciocifan	01.2013

Proiect 9 / Project 9

35371.1

Faza / Phase: PTh+CS / TD+TS

Denumire desen / Drawing name:

Schemă monofilară tablou TEP - Hală mentenanță Săvârșin / Single-line diagram for TEP panel

Săvârșin Maintenance hall - Unifilar diagram for TEP panel

Scara / Scale	-
Revizia / Revision	1/05.2013
Cod desen / Drawing Code	PT.2B.04.14.IE.07.010
Nr. / No	10/27