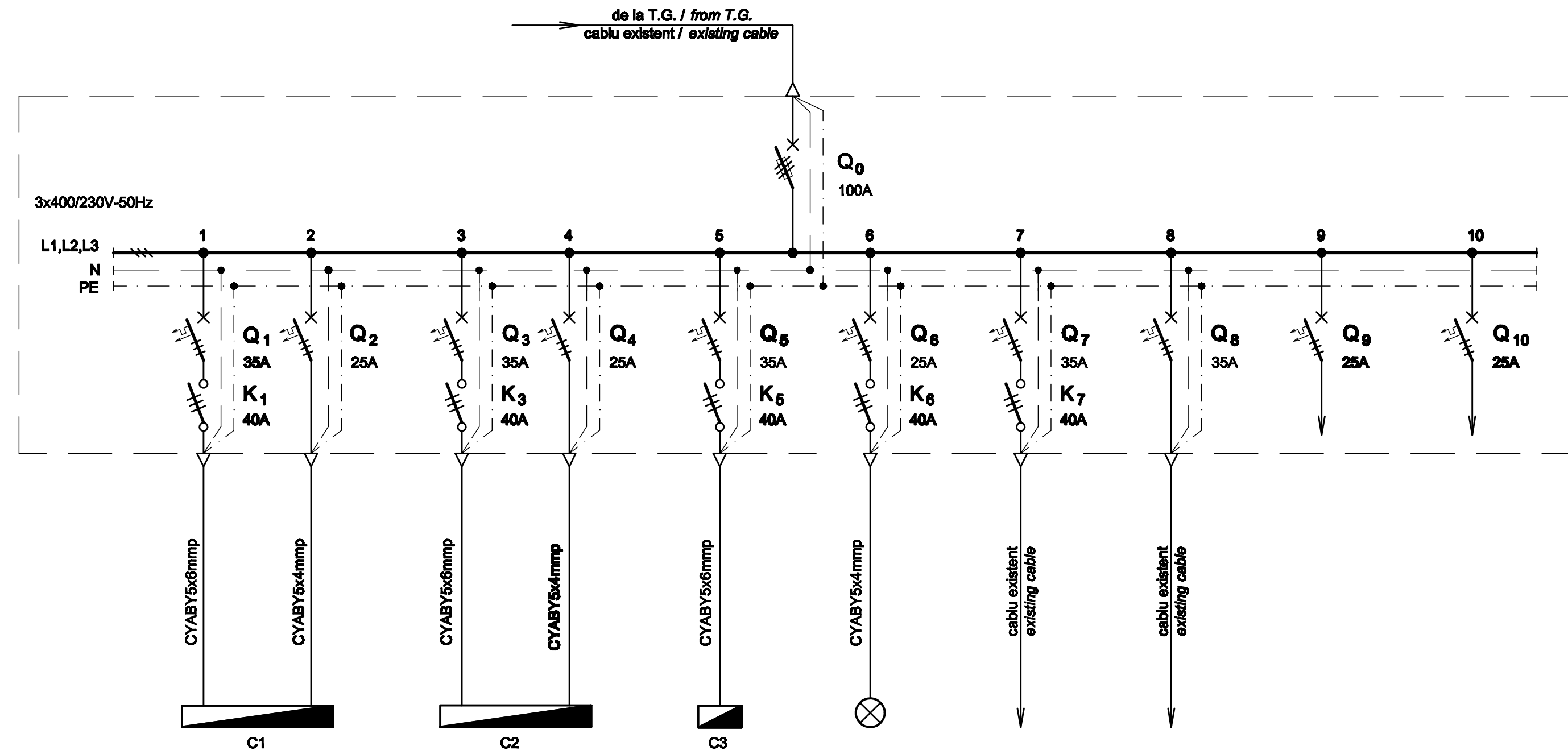


TABLOU ELECTRIC T.I.E. - SCHEMA MONOFILARA  
T.I.E. ELECTRIC BOARD - SINGLE-WIRE DIAGRAM



Nr. circuit Circuit number	1	2	3	4	5	6	7	8	9	10
Pi [kW]	11.25	7	9.42	7	9.42	1.54	-	-	3	3
Destinația Destination	CUTIE ETANSA PT. COPERTINA - C1 ILLUMINAT EXTERIOR SEALED BOX FOR CANOPY - C1 OUTDOOR LIGHTING	CUTIE ETANSA PT. COPERTINA - C1 ALIMENTARE CHIOSCURI SEALED BOX FOR CANOPY - C1 KIOSKS SUPPLY	CUTIE ETANSA PT. COPERTINA - C2 ILLUMINAT EXTERIOR SEALED BOX FOR CANOPY - C2 OUTDOOR LIGHTING	CUTIE ETANSA PT. COPERTINA - C2 ALIMENTARE CHIOSCURI SEALED BOX FOR CANOPY - C2 KIOSKS SUPPLY	CUTIE ETANSA PT. COPERTINA - C3 ILLUMINAT EXTERIOR SEALED BOX FOR CANOPY - C3 OUTDOOR LIGHTING	ILUMINAT PERON PLATFORM/LIGHTING 2xLL / Lamps	CIRCUIT EXISTENT ALIMENTARE ILUMINAT PERON 1 EXISTING CIRCUIT PLATFORM 1 LIGHTING SUPPLY	CIRCUIT EXISTENT ALIMENTARE D.E.F. EXISTING CIRCUIT D.E.F. SUPPLY	REZERVA TRIFAZATA THREE-PHASE RESERVE	REZERVA TRIFAZATA THREE-PHASE RESERVE

TABLOU ELECTRIC T.I.E. - SPECIFICATIE DE APARATAJ  
T.I.E. ELECTRIC BOARD - EQUIPMENT SPECIFICATION

Nr. No.	Symbol	Denumirea aparatului Equipment denomination	Caracteristici tehnice Technical data	Buc. Pcs.	Observatii Remarks
0	1	2	3	4	5
1	Q0	Separator de sarcina tripolar cu fuzibil / Three-poles switch-disconnector with fusible	In=100A Un=400V Uimp=8kV f=50Hz Icm=2.2kA	1	
2	Q1,Q3,Q5	Înteruptor automat tripolar, curba C Three-poles circuit breaker, curve C	In=35A Un=400V Icu=6kA f=50Hz	3	
3	Q7,Q8	Înteruptor automat tripolar, curba B Three-poles circuit breaker, curve B	In=35A Un=400V Icu=6kA f=50Hz	2	
4	Q2,Q4,Q6	Înteruptor automat tripolar, curba C Three-poles circuit breaker, curve C	In=25A Un=400V Icu=6kA f=50Hz	3	
5	Q9,Q10	Înteruptor automat tripolar, curba B Three-poles circuit breaker, curve B	In=25A Un=400V Icu=6kA f=50Hz	2	
6	K1,K3,K5,K6,K7	Contacteur electromagnetic tripolar de curent alternativ / Three-poles electromagnetic a.c. contactor	In=40A Un=400V Uc=230V f=50Hz	5	
7	-	Cutie / Box	IP30, 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



CONSULTANT / CONSULTANT			Data Date	Semnătură Signature
Aprobat Approved	Șef proiect Project manager	R. Liuzza	12.2011	<i>[Signature]</i>
Aprobat Approved	Coordonator Secțiune 1 Section 1 Coordinator	C. Gambelli	12.2011	<i>[Signature]</i>
Verificat Checked	Expert Verifier Checking Expert	G. Fioravanti	12.2011	<i>[Signature]</i>

SUBCONTRACTANT / SUBCONTRACTOR			Data Date	Semnătură Signature
Aprobat Approved	Responsabil Subcontractant Subcontractant Responsible	A. Stanciu - Dinulescu	12.2011	<i>[Signature]</i>
Întocmit Elaborated	Proiectant Designer	D. Matei	12.2011	<i>[Signature]</i>

Reabilitarea liniei de cale ferată Brașov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația trenurilor cu viteză maximă de 160 km/h,  
Tronsonul : Brașov - Sighișoara  
Rehabilitation of the railway line Brașov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h,  
Section : Brașov - Sighișoara

Denumire desen / Drawing Title :  
**Tablou electric T.I.E. - Stația Brașov;  
Brasov station - T.I.E. electric board**

Codificare / Codification System	Scara / Scale	LOT / LOT	Nr. / No 01 / 01
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