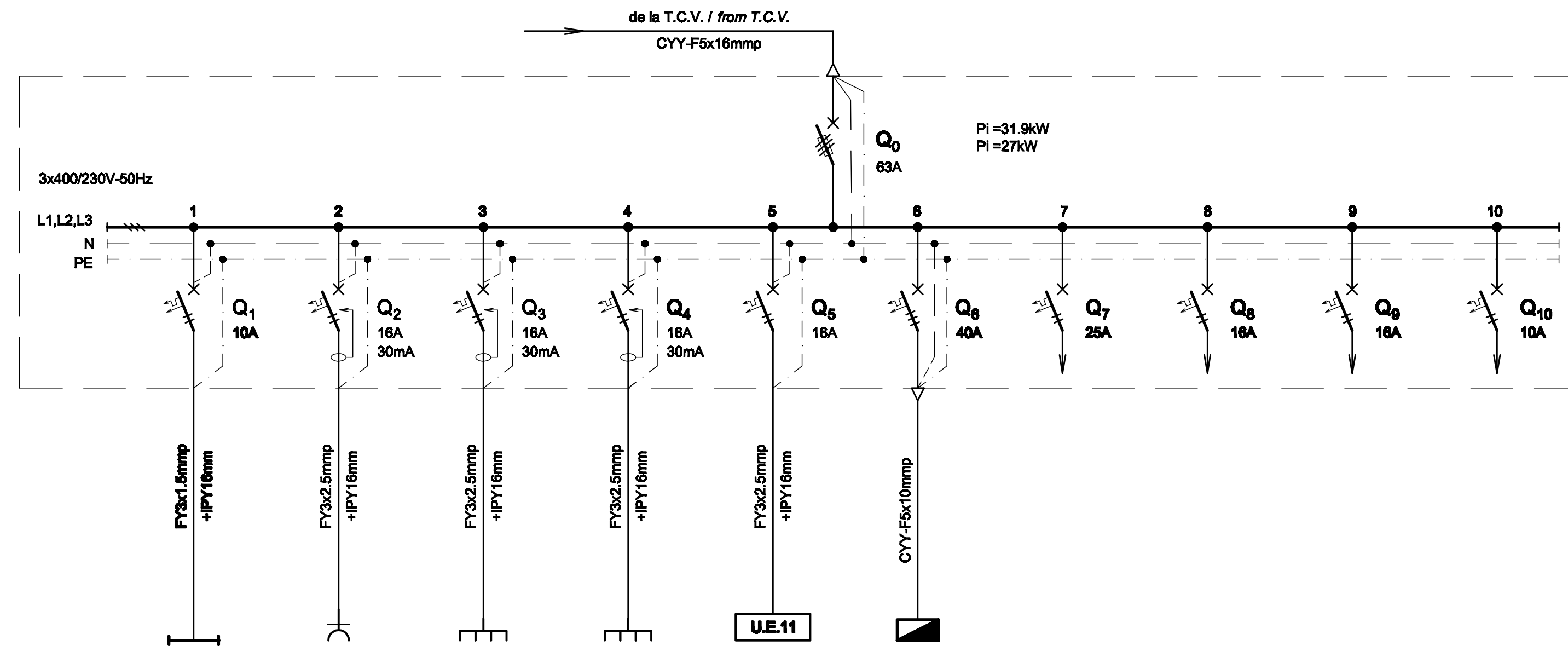


TABLOU ELECTRIC T.T.R. - SCHEMA MONOFILARA
T.T.R. ELECTRIC BOARD - SINGLE-WIRE DIAGRAM



Nr. circuit Circuit number	1	2	3	4	5	6	7	8	9	10
Pi [kW]	0.4	2	2	2	2	15.5	3	2	2	1
Destinatia Destination	SALA RELEE T.T.R. TTR RELAY ROOM 4LL / Lamps	SALA RELEE T.T.R. TTR RELAY ROOM 4LP / Sockets outlet	SALA RELEE T.T.R. TTR RELAY ROOM 4LP / Sockets outlet	SALA RELEE T.T.R. TTR RELAY ROOM 4LP / Sockets outlet	UNITATE EXTERNOARA DE CLIMATIZARE SISTEM MONOSPLIT OUTDOOR UNIT AIR CONDITIONING SYSTEM MONOSPLIT 1Buc. / Piece	TABLOU ECHIPAMENTE EQUIPMENTS BOARD	REZERVA MONOFAZATA SINGLE-PHASE RESERVE	REZERVA MONOFAZATA SINGLE-PHASE RESERVE	REZERVA MONOFAZATA SINGLE-PHASE RESERVE	REZERVA MONOFAZATA SINGLE-PHASE RESERVE

TABLOU T.T.R. - SPECIFICATIA DE APARATAJ
T.T.R. 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-disconnectors with fusible	In=63A Un=400V Uimp=8kV f=50Hz Icm=2,2kA	1	
2	Q1,Q10	Intreupator automat bipolar, curba B Two-poles circuit breaker, curve B	In=10A Un=230V Icu=6kA f=50Hz	2	
3	Q2,Q3,Q4	Intreupator automat bipolar cu protectie la curent diferential rezidual, curba C / Two-poles circuit breaker with protection at residual differential current device, curve C	In=16A Un=230V Icu=6kA f=50Hz Idn=0,03A Tip A Nivel de imunitate 250A la forma de unda 8/20 μS Level of immunity 250A to wave form 8/20 μS	3	
4	Q6	Intreupator automat tripolar, curba C Three-poles circuit breaker, curve C	In=40A Un=400V Icu=6kA f=50Hz	1	
5	Q5,Q8,Q9	Intreupator automat bipolar, curba C Two-poles circuit breaker, curve C	In=16A Un=230V Icu=6kA f=50Hz	3	
6	Q7	Intreupator automat bipolar, curba C Two-poles circuit breaker, curve C	In=25A Un=230V Icu=6kA f=50Hz	1	
7	-	Cutie / Box	IP30, Class 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	Semnatura Signature
Aprobat Approved	Şef proiect Project manager	12.2011	<i>R. Liuzza</i>
Aprobat Approved	Coordonator Sectiune 1 Section 1 Coordinator	12.2011	<i>C. Gambelli</i>
Verificat Checked	Expert Verificator Checking Expert	12.2011	<i>G. Fioravanti</i>

SUBCONTRACTANT / SUBCONTRACTOR		Data Date	Semnatura Signature
Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	12.2011	<i>A. Stanciu - Dinulescu</i>
Intocmit Elaborated	Proiectant Designer	12.2011	<i>D. Matei</i>

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

Denumire desen / Drawing Title :
**Tablou electric T.T.R. - Stația Cața;
Cata station - T.T.R. electric board**

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