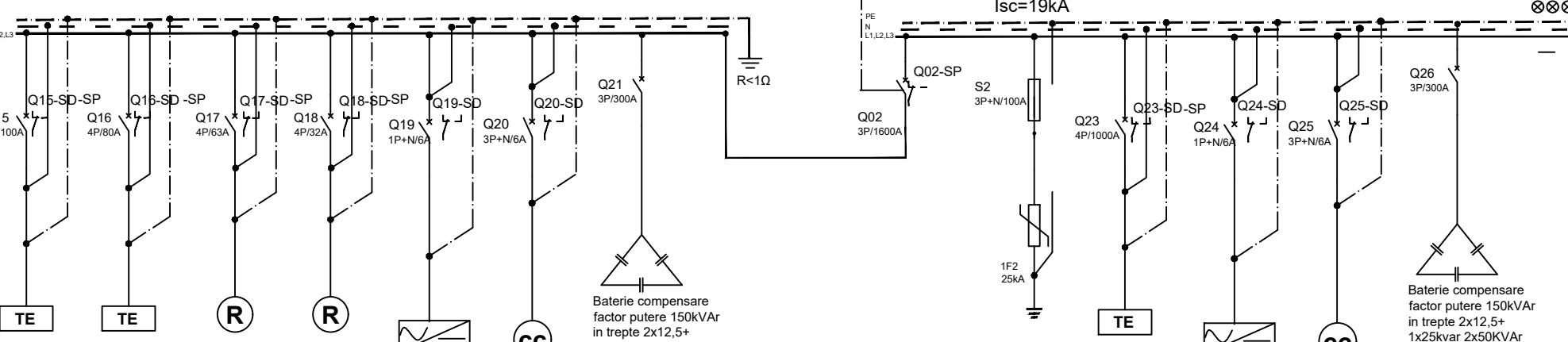
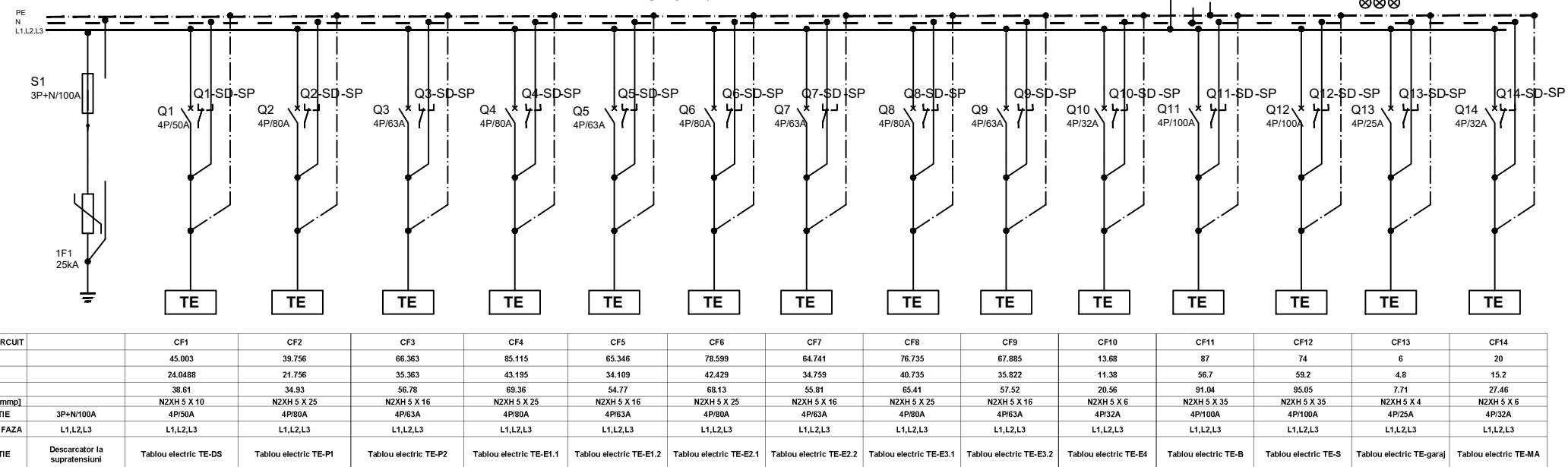


$P_i = 721,9 \text{ kW}$;
 $P_a = 377,74 \text{ kW}$;
 $I_c = 606,5 \text{ A}$;
 $I_{sc} = 19 \text{kA}$

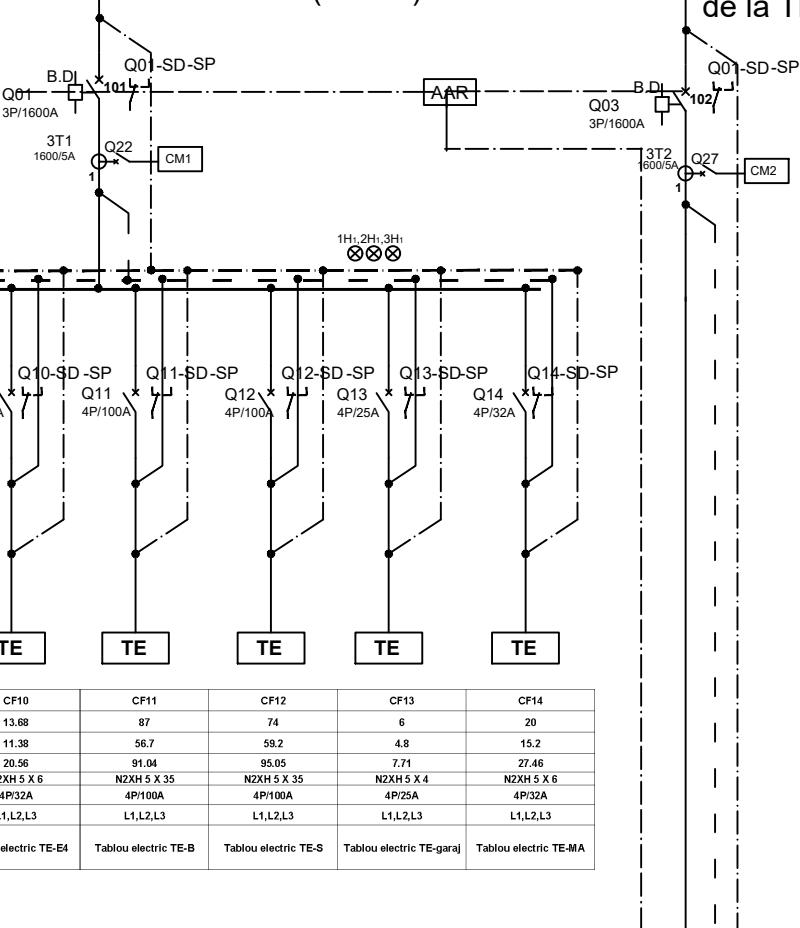
TEG
IP 55
TABLOU ELECTRIC GENERAL /
REZERVA SPATIU 25 % /



CF15	CF16	R1	R2	CC1	CC2	
50	40			0.05	0.05	
45	35			0.05	0.05	
81.29	56.20			0.09	0.09	
N2XH 5 X 35	N2XH 5 X 25			CYFF 3x1.5	CYFF 3x1.5	
4P/100A	4P/80A	4P/63A	4P/32A	2P/6A	3P+N/6A	3P/250A
L1,L2,L3	L1,L2,L3	L1,L2,L3	L1	L1,L2,L3	L1,L2,L3	
Tablou electric TE-radioologie	Tablou electric computer tomograf	REZERVA	REZERVA	Circuit sursa cc	Circuit comanda	Baterie condensatori

4 X (4X N2XH 1 X 185)

de la TDRI 1(PTAB)



4 X (4X N2XH 1 X 185)

de la TDRI 2(PTAB)

SPECIFICATIE TEHNICA TABLOU TEG			
NR CRT	DENUMIREA ECHIPAMENTULUI	FABRICAT	BUCE
Q01, Q03	Intrerupator automat 3P, In=1600A cu protectie la suprasarcina si scurtcircuit, Icu= 36kA, echipat cu bobina B.D si motorizare la distanta	Eaton sau similar	2
Q02	Separator 3P, In=1600A cu protectie la suprasarcina si scurtcircuit, Icu= 36kA echipat cu motorizare la distanta	Eaton sau similar	1
S1,S2	Separator cu sigurante fuzibile 3P+N ,In=100A	Eaton sau similar	2
Q1	Intrerupator automat 4P In=50A cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	1
Q2,Q4, Q6,Q8,Q16	Intrerupator automat 4P In=80A cu protectie la suprasarcina si scurtcircuit,Icu= 15kA	Eaton sau similar	5
Q5,Q7 ,Q9,Q17	Intrerupator automat 4P/63A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	4
Q10,Q14 ,Q18	Intrerupator automat 4P/32A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	3
Q8	Intrerupator automat 4P In=63A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	1
Q13	Intrerupator automat 4P In=25A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	1
Q11,Q12, Q15	Intrerupator automat 4P/100A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 15kA	Eaton sau similar	3
Q19,Q22, Q24,Q27	Intrerupator automat 1P+N/6A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	4
Q20,Q25	Intrerupator automat 3P+N/6A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	2
Q21,Q26	Intrerupator automat 3P In=300A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	2
Q23	Intrerupator automat 3P In=1000A, curba C, cu protectie la suprasarcina si scurtcircuit,Icu= 10kA	Eaton sau similar	1
CM1, CM2	Analizator de retea	Eaton sau similar	2
1F1, 1F2	Descaricator supratensiuni 25KA- cls B	Eaton sau similar	2
AAR	Automatizare AAR - PLC- intre Q01, Q02, Q03	Eaton sau similar	1
3T1,2T2	Reducatori de curent -1600/5A	Eaton sau similar	8
Q01-SD-SP Q25-SD-SP	Contact auxilar semnalizare pozitie/declansare interupator	Eaton sau similar	29



Proiectant de specialitate:	EDEN DESIGN ISO 9001: 2008 ISO 14001: 2004 OHSAS 18001
Proiectat:	ing. Nedelescu Razvan
Desenat:	ing. Nedelescu Razvan
Verificat:	ing. Predescu Razvan

Beneficiar / AUTORITATEA CONTRACTANTA:
 Spital de Pneumoftiziologie,, Sf. Andrei"-Valea Iasului
 Amplasament: Com. Valea Iasului

Nr proiect:
 2/2022

Titlu proiect:
 Reabilitare/consolidare si extindere infrastructura electrica si de fluide medicale la Spital de Pneumoftiziologie,, Sf. Andrei"-Valea Iasului

Faza proiect:
 PT

Titlu planșă:
 SCHEMA ELECTRICA TABLOU GENERAL TEG

Nr.planșă:
 IECT 31