

T.E.G.- existent

Pa= 11,00 Kw
Cs= 0,70
cosØ=0,90
U = 3 x 400/230V, 50Hz

conform aviz
furnizor de energie

B.M.P.T.

T.E.G.- propus

Pi = 65,28 Kw
Pa= 40,00 Kw
Cs= 0,70
cosØ=0,90
U = 3 x 400/230V, 50Hz

PANOURI
FOTOVOLTAICE
15000 w

Rd < 1 ohm

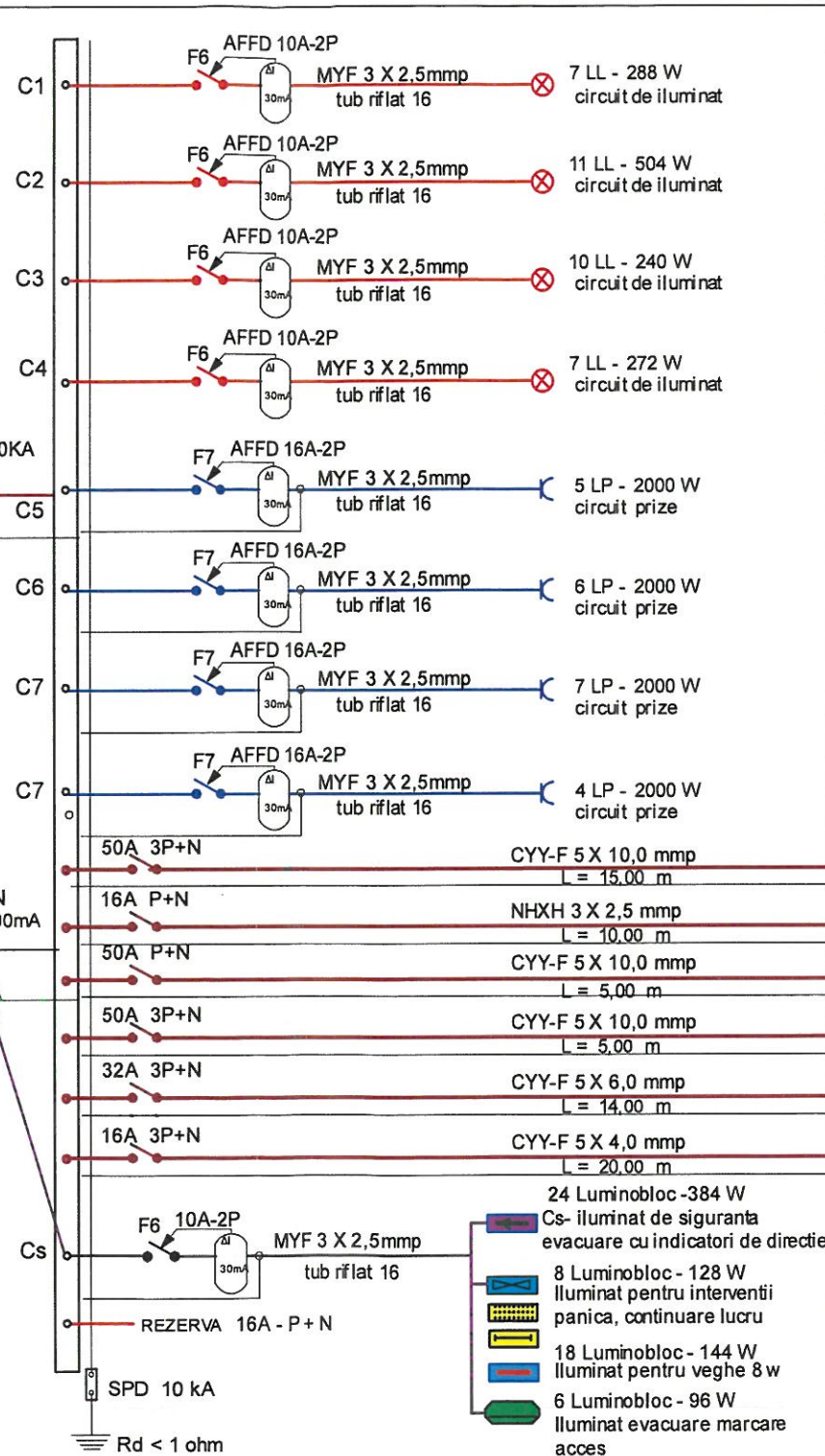
INVERTOR
15000 w

CYABY 5 x 35 mmp

L = 30,00 m

OL-Zn 40x4
Rd < 4 ohm

MYF 2 x 10,00 mmp



T.E. - CT
15 kw

UE - 7.00 K W
UI - 7.00 K W
CT - 1.00 KW

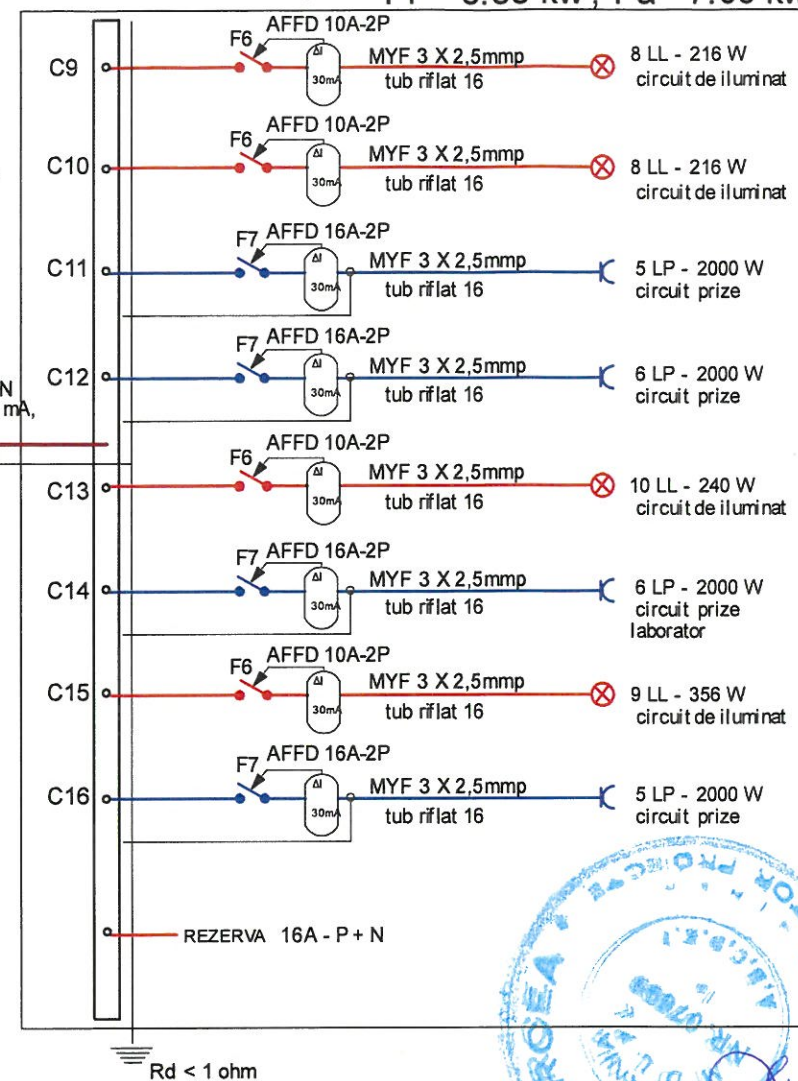
T.E. - C.A.I.
1 kw

T.E. - lift
9 kw

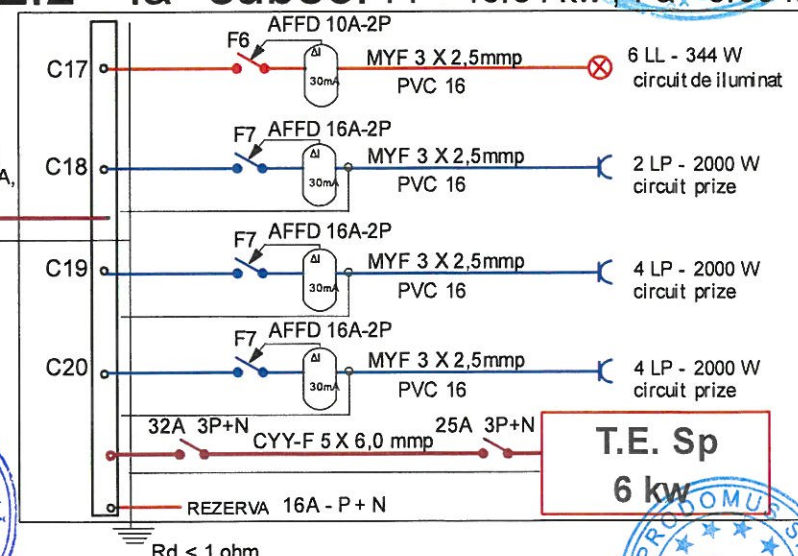
Statie
incarcare auto
7.0 kw

T.E.1 - la etaj

Pi = 8.88 kw ; Pa= 7.00 kw



T.E.2 - la subsol Pi = 10.34 kw, Pa= 8.00 kw



T.E. Sp
6 kw

B.M.P.T = bloc de masurare si protectie trifazata

T.E.G. = tablou electric general

C.A.I. = centrala avertizare la incendiu

Nota: Plansa se va citi odata cu planurile de instalatii electrice, pl. E1.

La executarea lucrarilor de instalatii electrice se vor respecta reglementarile normativului I7, precum si regulile specifice de protectia muncii.

Simbol	Denumire aparat	Caracteristici tehnice	Tip-Cod	Furnizori	Observatii
F0	intrerupator automat	63A, 230 c.a, 50 /60 Hz, 3P+N	C120H	Schneider Electric	* cu caracteristica de declansare " C "
F1	intrerupator automat	50A, 230 c.a, 50 /60 Hz, 3P+N, ΔI=300mA	C120H		
F2	intrerupator automat	40A, 230 c.a, 50 /60 Hz, 1P+N	A9R41227	Schneider Electric	* capacitate de rupere 10 kA
F3	intrerupator automat AFDD+	32A, 230 c.a, 50 /60 Hz, 1P+N	A9R41225	Schneider Electric	
F4	intrerupator automat AFDD+	20A, 230 c.a, 50 /60 Hz, 1P+N	SCH-19142		
F6	intrerupator automat cu protectie diferentiala	10A, 230 c.a, 50 /60 Hz, 1P+N, ΔI=30mA	SCH-19144	Schneider Electric	
F7	intrerupator automat cu protectie diferentiala	16A, 230 c.a, 50 /60 Hz, 1P+N, ΔI=30mA	SCH-19146	Schneider Electric	

Verificator Expert	Nume	Semnatura	Cerinta	Referat / Expertiza nr. / data
Proiectant general	S.C. PRODOMUS S.R.L.	J04/2337/1992		Beneficiar: LUCA GHEORGHE SI LUCA ELENA
Proiectant instalatii	S.C. SANGALEEA S.R.L.	J04/1188/2003		Amplasament: Str. Calea Romanului nr. 191 mun. Bacau
Specificatie	Nume	Semnatura	Scara: 1:100	Titlu proiect: CONSTRUIRE CAMIN DE BATRANI, ORGANIZARE A EXECUTIEI LUCRARILOR
Sef proiect	Arh. CATUNEANU M.			Proiect nr. 3/2024
Proiectat	ing. AGACHI L.			Titlu plansa: INSTALATII ELECTRICE SCHEMA MONOFILARA
Desenat	ing. ACATRINEI S.		Data: 02.2024	Plansa nr. E 05