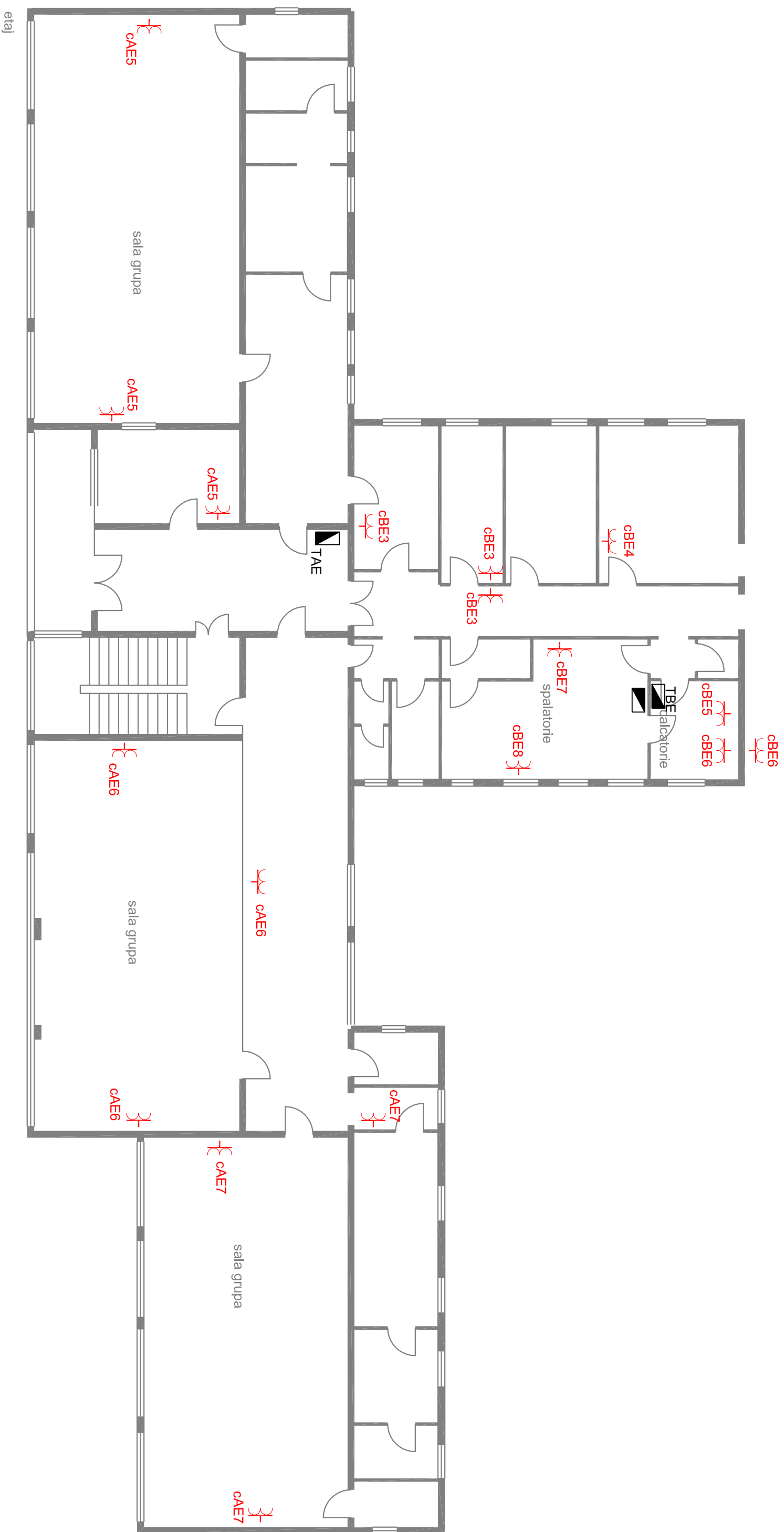


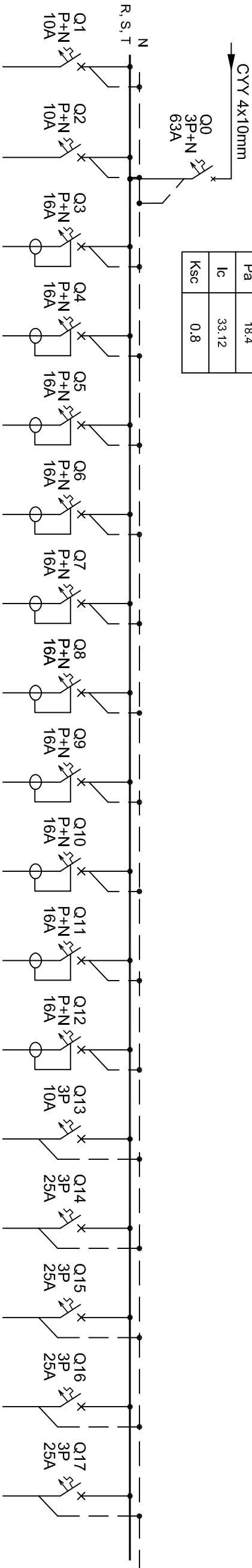


LEGENDA:

- priza simpla cu contact de protectie 220v / 16A
- priza dubla cu contact de protectie 220v / 16A
- tablou electric

					 S.C. GENERAL MEEEL ELECTRIC SRL
Proiectat	Ing. M. Ionescu			Instalatii electrice curenti tari Gradinita Castelului Fermecat	
Desenat	Ing. L. Brezeanu				
Verificat	Ing. V. Stoicescu				
Aprobat	Ing. A. Grindei	Masa:	Kg		
	Scara: %			beneficiar : Oras Breaza PLAN PRIZE ETAJ CORP A si B	Faza: PTn Plansa 4 rev. 0
mm	Format: A3	Data : sept 2016	Inlocuieste desen nr.		

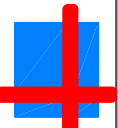
PI	23.0
Pa	18.4
Ic	33.12
Ksc	0.8



Circuit	c1	c2	c3	c4	c5	c6	c7	c8	c9	c10	c11	c12	c13	c14	c15	c16	c17	Pi [kW]	Total Pi [kW]
Destinație	iluminat	iluminat	prize	prize	prize	prize	prize	prize	prize	prize	prize	prize	exit	rezerva	rezerva	rezerva	rezerva		
Sect. cablu CYY-F [mm²]	3x1.5	3x1.5	3x2.5	3x2.5	3x2.5	3x2.5	3x2.5	3x2.5	3x2.5	3x2.5	3x2.5	3x2.5	3x1.5						
Pi [kW]	L1	1.50				2.00				2.00								9.50	24.50
	L2		1.50				2.00				2.00		1.50					9.00	
	L3				2.00			2.00			2.00							6.00	
	L1,2,3																		
Ic [A]	6.52	6.52	8.70	8.70	8.70	8.70	8.70	8.70	8.70	8.70	8.70	8.70	6.52						

TBP

S.C. GENERAL MEEL ELECTRIC SRL



Instalatii electrice curenti tari Gradinita
Castelul Fermecat

Proiectat Ing. M. Ionescu
Desenat Ing. L. Brezeanu
Verificat Ing. V. Stoicescu
Aprobat Ing. A. Grindei

Masa: Kg

beneficiar : Oras Breaza
Schema electrica monofilara tablou
electric corp B parter - TBP

Scara:
%

mm

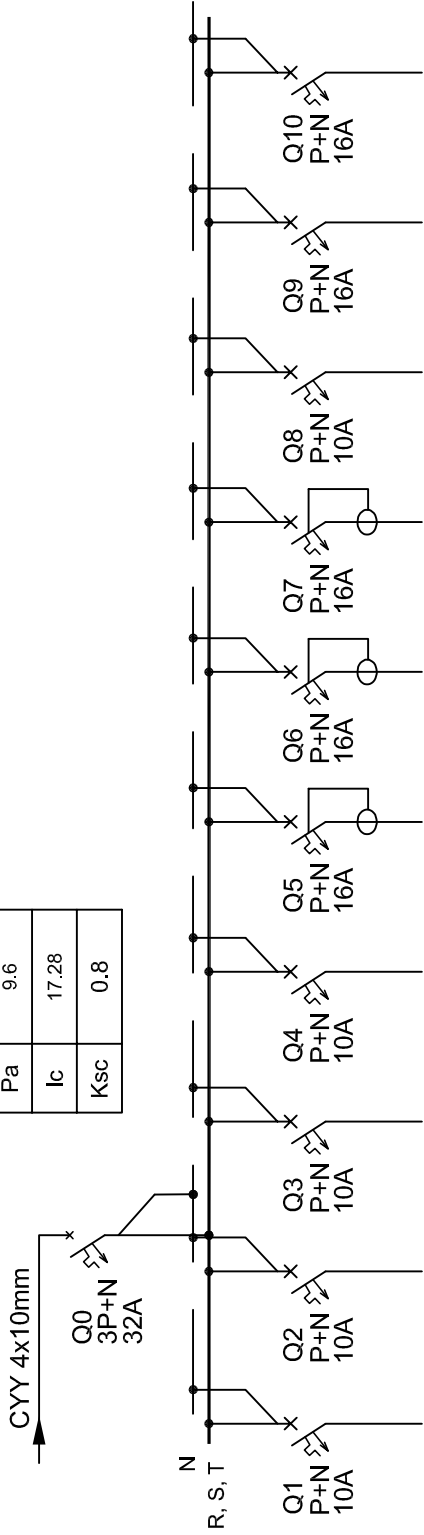
Format: A4

Data : sept 2016

Inlocuieste desen nr.

Faza:
PTH
Plansa
6
rev. 0

Pi	12.0
Pa	9.6
Ic	17.28
Ksc	0.8



Circuit	cAP1	cAP2	cAP3	cAP4	cAP5	cAP6	cAP7	cAP8	cAP9	cAP10	Pi [kW]	Total Pi [kW]
Destinatie	iluminat	iluminat	iluminat	iluminat	prize	prize	prize	exit	rezerva	rezerva		
Sect. cablu CYY-F [mm ²]	3x1.5	3x1.5	3x1.5	3x1.5	3x2.5	3x2.5	3x2.5	3x1.5				
L1	1.50			1.50			2.00				5.00	
L2		1.50			2.00			1.50			5.00	
L3			1.50			2.00					3.50	13.50
L1,2,3												
Ic [A]	6.52	6.52	6.52	6.52	8.70	8.70	8.70	6.52				

TAP



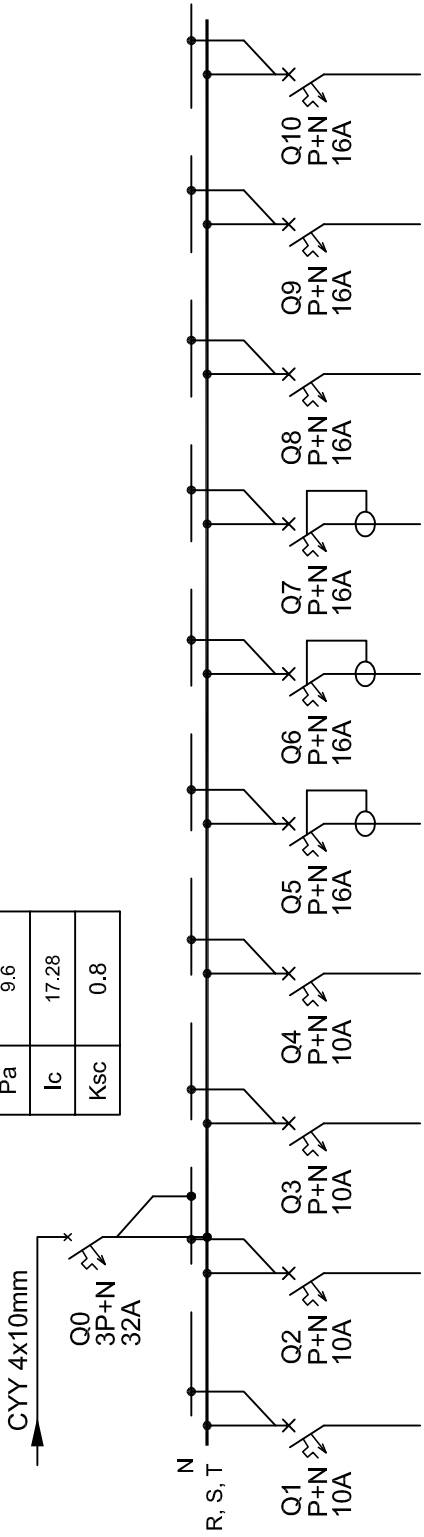
S.C. GENERAL MEEL ELECTRIC SRL

Proiectat	Ing. M. Ionescu	Masa: Kg	beneficiar : Oras Breaza Schema electrica monofilara tablou electric corp A parter -TAP	Faza: PTh Plansa 5 rev. 0
Desenat	Ing. L. Brezeanu			
Verificat	Ing. V. Stoicescu			
Aprobat	Ing. A. Grindei			
Scara: %				
mm	Format: A4	Data : sept 2016	Inlocuieste desen nr.	

Instalatii electrice curenti tari Gradinita Castelul Fermecat

Proiect nr. 48 / 2016

Pi	12.0
Pa	9.6
Ic	17.28
Ksc	0.8



Circuit	cAE1	cAE2	cAE3	cAE4	cAE5	cAE6	cAE7	cAE8	cAE9	cAE10	Total Pi [kW]
Destinatie	iluminat	iluminat	iluminat	iluminat	prize	prize	prize	exit	rezerva	rezerva	Pi [kW]
Sect. cablu CY-F [mm ²]	3x1.5	3x1.5	3x1.5	3x1.5	3x2.5	3x2.5	3x2.5	3x1.5			
L1	1.50			1.50			2.00				5.00
L2		1.50			2.00			1.50			5.00
L3			1.50			2.00					3.50
L1,2,3											13.50
Ic [A]	6.52	6.52	6.52	6.52	8.70	8.70	8.70	6.52			

TAE



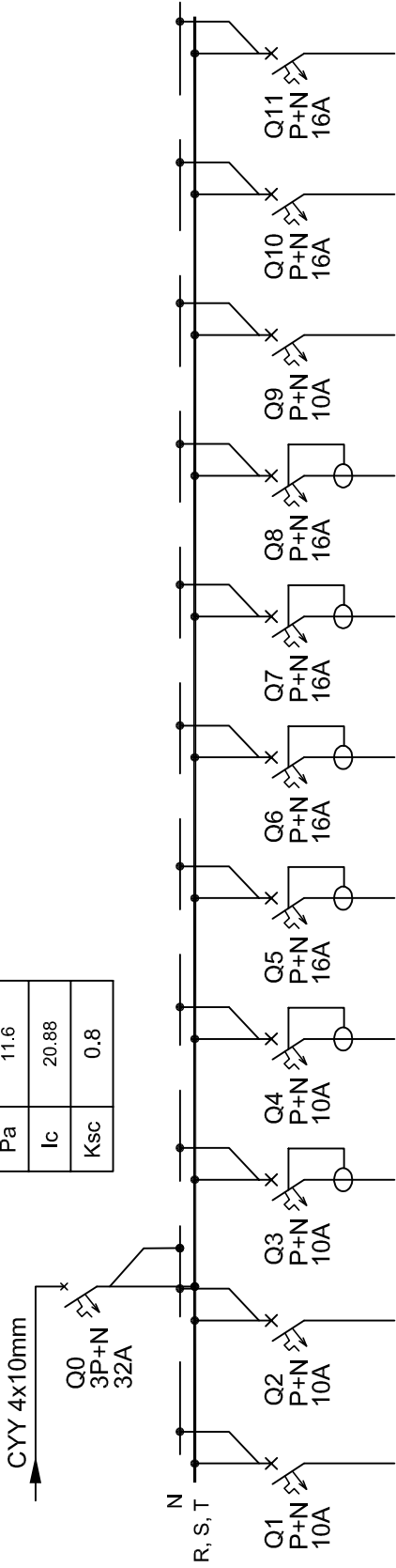
S.C. GENERAL MEEL ELECTRIC SRL

Proiectat	Ing. M. Ionescu	Masa: Kg	Beneficiar : Oras Breaza Schema electrica monofilara tablou electric corp A etaj - TAE	Faza: PTh Plansa 7 rev. 0
Desenat	Ing. L. Brezeanu			
Verificat	Ing. V. Stoicescu			
Aprobat	Ing. A. Grindei			
Scara: %				
mm	Format: A4	Data : sept 2016	Inlocuieste desen nr.	

Instalatii electrice curenti tari Gradinita
Castelul Fermecat

Proiect
nr. 48 /
2016

Pi	14.5
Pa	11.6
Ic	20.88
Ksc	0.8



Circuit	cBE1	cBE2	cBE3	cBE4	cBE5	cBE6	cBE7	cBE8	cBE9	cBE10	cBE11	Pi [kW]	Total Pi [kW]
Destinatie	iluminat	iluminat	prize	prize	prize	prize	prize	prize	exit	rezerva	rezerva		
Sect. cablu CYC-F [mm²]	3x1.5	3x1.5	3x2.5	3x2.5	3x2.5	3x2.5	3x2.5	3x2.5	3x1.5				
Pi [kW]	1.50	1.50		2.00	2.00		2.00	2.00				5.50	5.50
L1												5.50	14.50
L2												5.50	
L3			1.50			2.00			1.00			3.50	
L1,2,3													
Ic [A]	6.52	6.52	6.52	8.70	8.70	8.70	8.70	8.70	4.35				

TBE



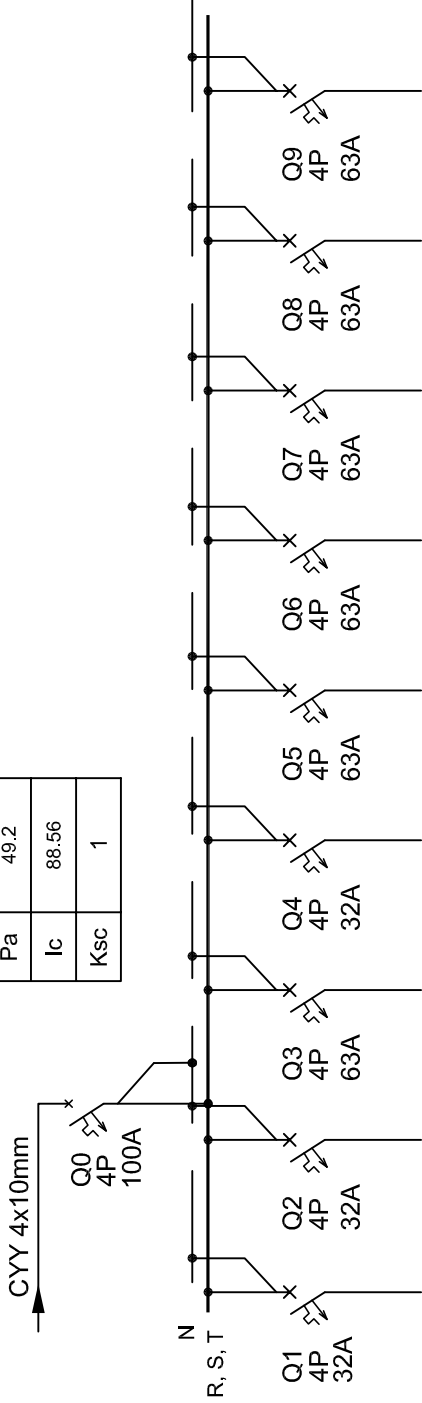
S.C. GENERAL MEEL ELECTRIC SRL

Proiectat	Ing. M. Ionescu	Masa: Kg	beneficiar : Oras Breaza Schema electrica monofilara tablou electric corp B etaj - TBE	Faza: PTh Plansa 8 rev. 0
Desenat	Ing. L. Brezeanu			
Verificat	Ing. V. Stoicescu			
Aprobat	Ing. A. Grindei			
Scara: %				
mm	Format: A4	Data : sept 2016	Inlocuieste desen nr.	

Instalatii electrice curenti tari Gradinita
Castelul Fermecat

Proiect
nr. 48 /
2016

Pi	49.2
Pa	49.2
Ic	88.56
Ksc	1



Circuit	c1	c2	c3	c4	c5	c6	c7	c8	c9	Pi [kW]	Total Pi [kW]
Destinatie	TAP	TAE	TBP	TBE	rezerva	rezerva	rezerva	rezerva	rezerva		
Sect. cablu CYY-F [mm ²]	4x10	4x10	4x16	4x10							
Pi [kW]											49.20
L1											
L2											
L3											
L1,2,3	9.6	9.6	18.4	11.6						49.20	
Ic [A]	17.28	17.28	33.12	20.88							

TEG



S.C. GENERAL MEEL ELECTRIC SRL

Proiectat	Ing. M. Ionescu	Masa: Kg	beneficiar : Oras Breaza Schema electrica monofilara tablou electric General - TEG	Faza: PTh Plansa 9 rev. 0
Desenat	Ing. L. Brezeanu			
Verificat	Ing. V. Stoicescu			
Aprobat	Ing. A. Grindei			
Scara: %				
mm	Format: A4	Data : sept 2016	Inlocuieste desen nr.	

Instalatii electrice curenti tari Gradinita Castelul Fermecat

Proiect nr. 48 / 2016