

TABELA DE CARGAS - QDG

Circuito	Descrição	Esquema	V (V)	Tomadas (W)							Pot. total (VA)	Pot. total (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FP	I _n ' (A)	Seção (mm ²)	I _c (A)	Disj (A)	
				100	600	814	1500	1700	2445	2800												
1	ILUMINAÇÃO 1	F-N	127	22							2200	2200	S				100%	17.3	2.5	24.0	20.0	
2	ILUMINAÇÃO 2	F-N	127	24							2400	2400	S				100%	18.9	2.5	24.0	25.0	
3	ILUMINAÇÃO 3	F-N	127	21							2100	2100	S				100%	16.5	2.5	24.0	20.0	
4	ILUMINAÇÃO 4	F-N	127	24							2400	2400	S				100%	18.9	2.5	24.0	25.0	
5	TUG 1	F-N+T	127		12						1200	960	T			960	80%	7.6	2.5	21.0	10.0	
6	TUG 2	F-N+T	127								1200	960	T			960	80%	7.6	2.5	21.0	10.0	
7	TUG 3	F-N+T	127		2						1200	960	T			960	80%	7.6	2.5	21.0	10.0	
8	TUG 4	F-N+T	127		6	1					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
9	TUG 5	F-N+T	127			2					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
10	TUG 6	F-N+T	127			2					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
11	TUG 7	F-N+T	127		6	1					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
12	TUG 8	F-N+T	127		6	1					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
13	TUG 9	F-N+T	127		6	1					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
14	TUG 10	F-N+T	127		12						1200	960	T			960	80%	7.6	2.5	21.0	10.0	
15	TUG 11	F-N+T	127			2					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
16	TUG 12	F-N+T	127			11					1100	880	T			880	80%	6.9	2.5	21.0	10.0	
17	TUG 13	F-N+T	127			2					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
18	TUG 14	F-N+T	127		6	1					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
19	TUG 15	F-N+T	127			2					1200	960	R	960		960	80%	7.6	2.5	21.0	10.0	
20	TUG 16	F-N+T	127			2					1200	960	R	960		960	80%	7.6	2.5	21.0	10.0	
21	TUG 17	F-N+T	127			2					1200	960	R	960		960	80%	7.6	2.5	21.0	10.0	
22	TUG 18	F-N+T	127		4	1					1000	800	R	800		800	80%	6.3	2.5	21.0	10.0	
23	TUG 1 P/ EMERG	F-N+T	127		12						1200	960	T			960	80%	7.6	2.5	21.0	10.0	
24	TUG 2 P/ EMERG	F-N+T	127		8						800	640	T			640	80%	5.0	2.5	21.0	10.0	
25	TUG 1 PROJETO	F-N+T	127			2					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
26	TUG 2 PROJETO	F-N+T	127			2					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
27	TUG 3 PROJETO	F-N+T	127			2					1200	960	T			960	80%	7.6	2.5	21.0	10.0	
28	TUG 4 PROJETO	F-N+T	127			1					600	480	R	480		480	80%	3.8	2.5	21.0	6.0	
29	TUE AR COND RECEPCÃO	F-F+T	220				1				3043	2800	R-T	1400		1400	92%	12.7	4	28.0	16.0	
30	TUE AR COND SECRETARIA	F-F+T	220					1			1848	1700	R-S	850	850	850	92%	7.7	4	28.0	10.0	
31	TUE AR COND COORDENAÇÃO	F-F+T	220						1		885	814	R-S	407	407	407	92%	3.7	4	28.0	6.0	
32	TUE AR COND SALA 01	F-F+T	220					1			1848	1700	R-S	850	850	850	92%	7.7	4	28.0	10.0	
33	TUE AR COND SALA DE AULA	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
34	TUE AR COND LAB. INFORM.	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
35	TUE AR COND SALA DE AULA 02	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
36	TUE AR COND LAB. INFORM.	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
37	TUE AR COND SALA 02	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
38	TUE AR COND SALA DE AULA	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
39	TUE AR COND BIBLIOT.	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
40	TUE AR COND SALA DE ESTUDOS	F-F+T	220						1		1848	1700	R-T	850	850	850	92%	7.7	4	28.0	10.0	
41	TUE AR COND SALA DOS PROF.	F-F+T	220						1		1848	1700	R-S	850	850	850	92%	7.7	4	28.0	10.0	
42	TUE AR COND 1 AUDITORIO	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
43	TUE AR COND 2 AUDITORIO	F-F+T	220						1		2658	2445	R-S	1222	1222	1222	92%	11.1	4	28.0	16.0	
44	TUE MICROONDAS	F-N+T	127					1			1630	1500	T			1500	92%	11.8	2.5	21.0	16.0	
TOTAL				91	89	31	1		4	9	1	73468	65019	R-S+T	20365	23055	21500					

DIAGRAMA MULTIFILAR - QDG

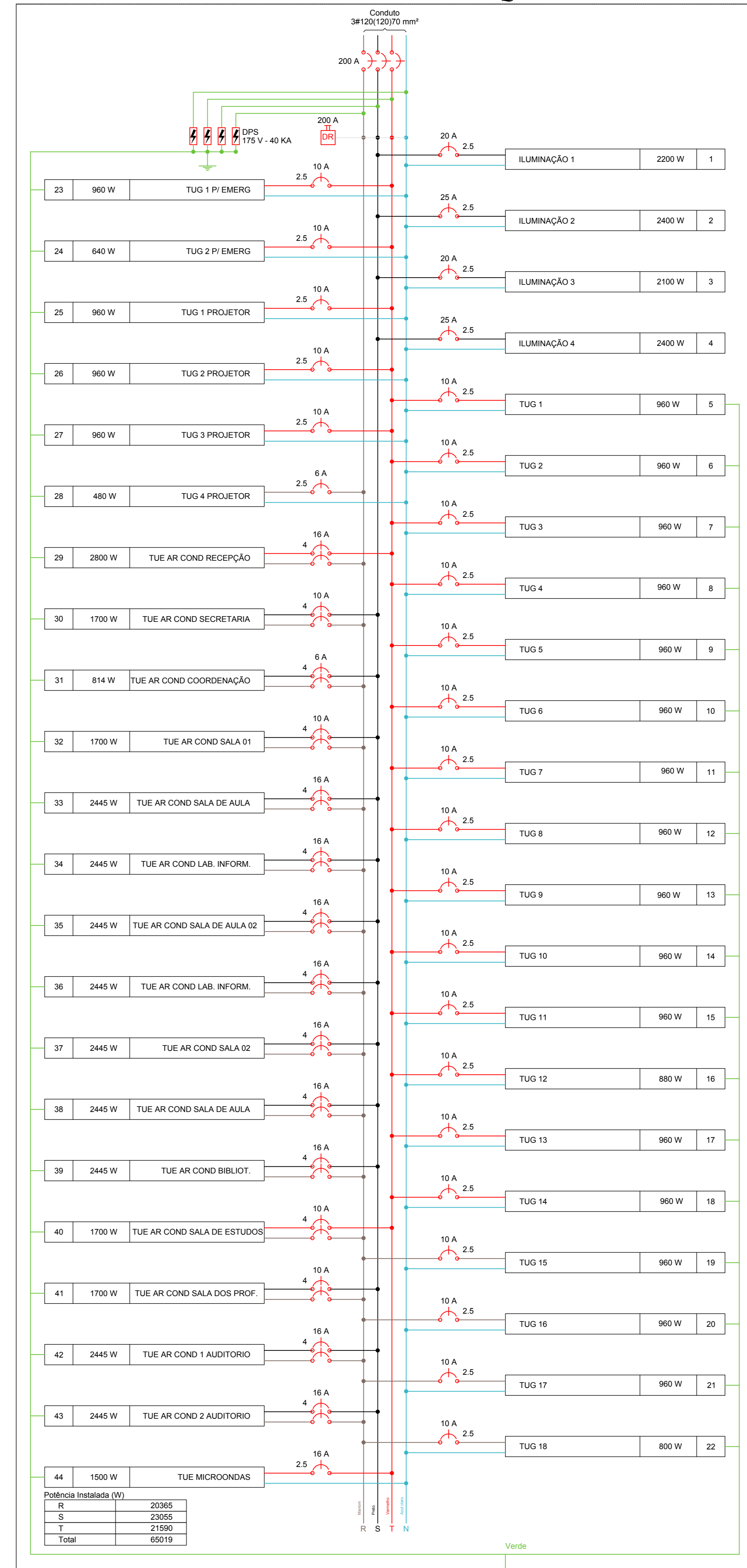
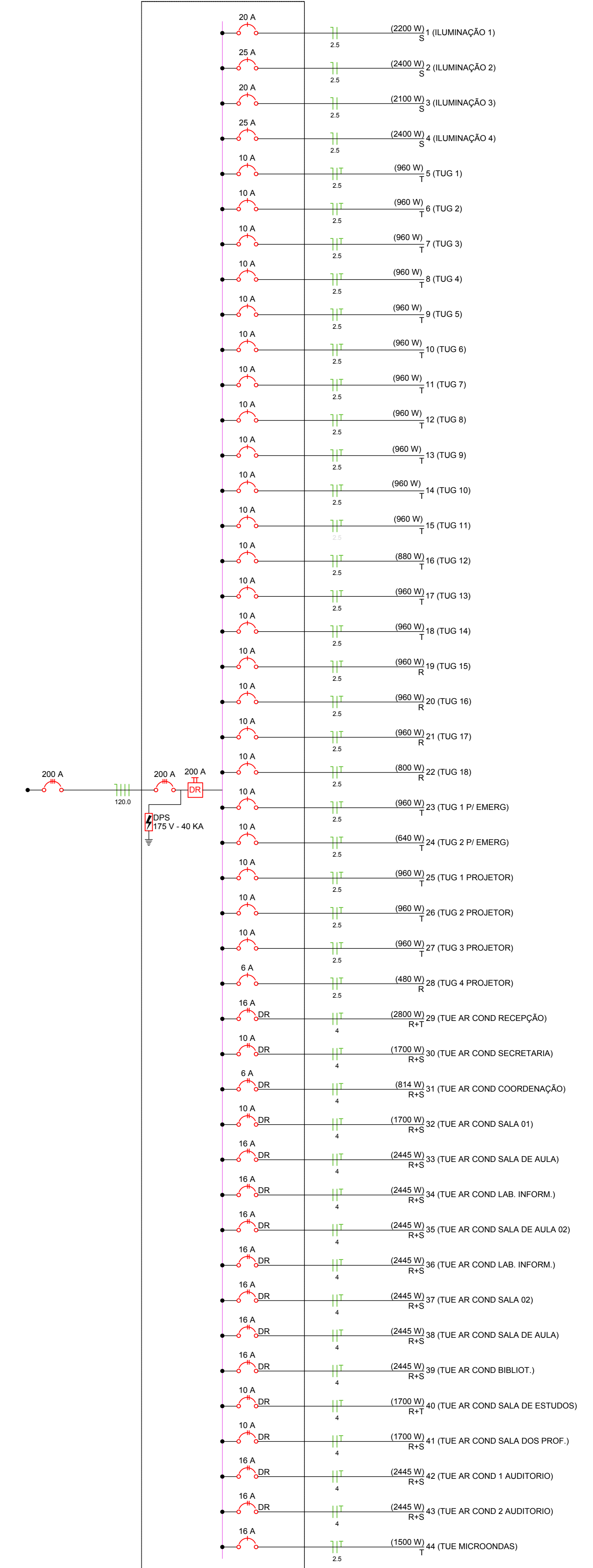


DIAGRAMA UNIFILAR - QDG



Projeto Elétrico

Universidade Estadual do Paraná

Esquema dos circuitos elétricos

Hermínio Millis

2.175

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Distrito de São Cristóvão

União da Vitória - PR

Título 02/02

Folha

Proprietário

Conteúdo

Localização

Município

Proprietário

Responsável técnico

Engenheiro civil João Artur Casado

CREA-PR 95.017/D

Indicada

Escala

Novembro/2019

Data

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