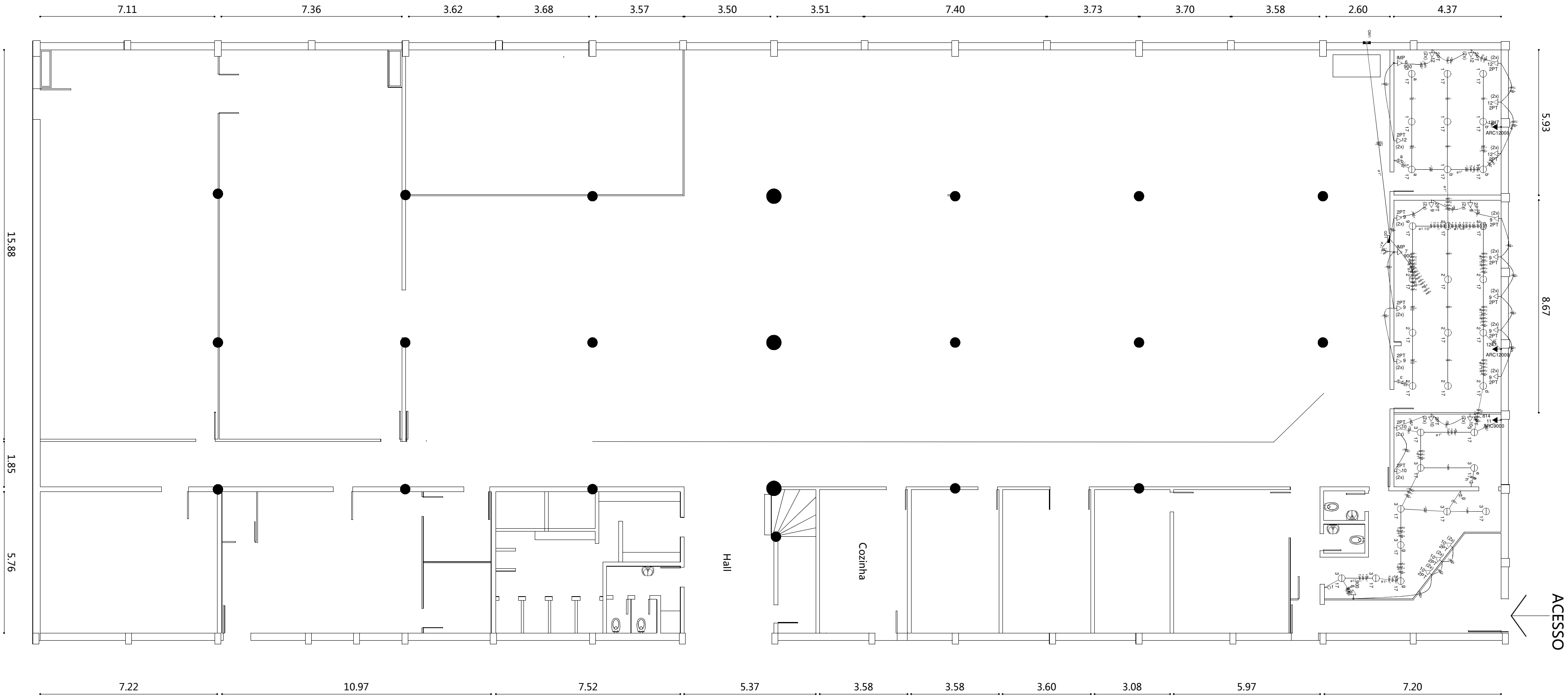
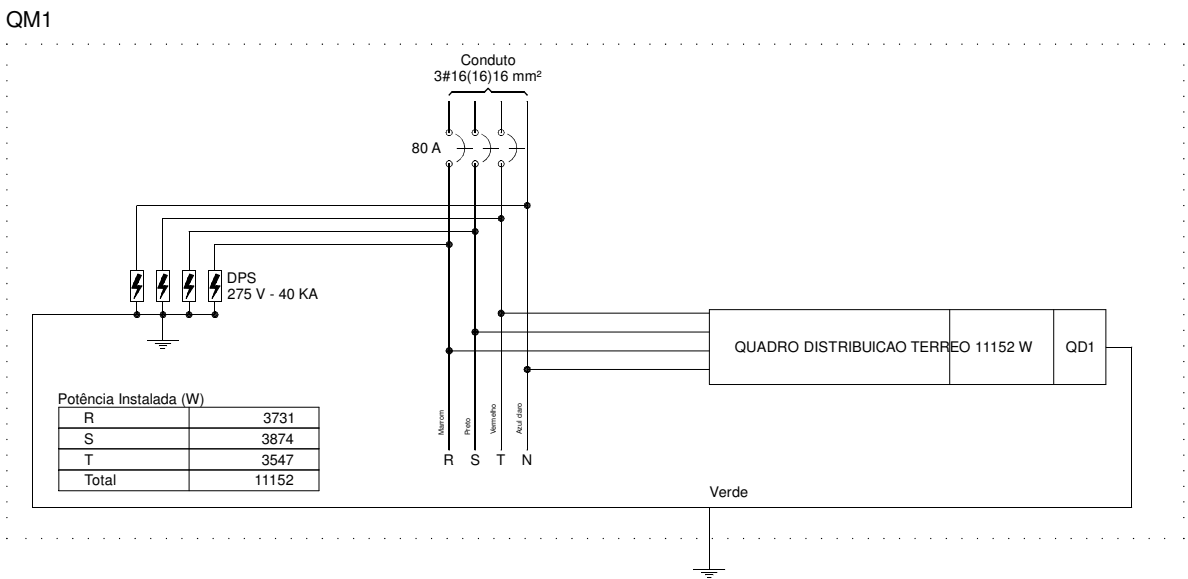
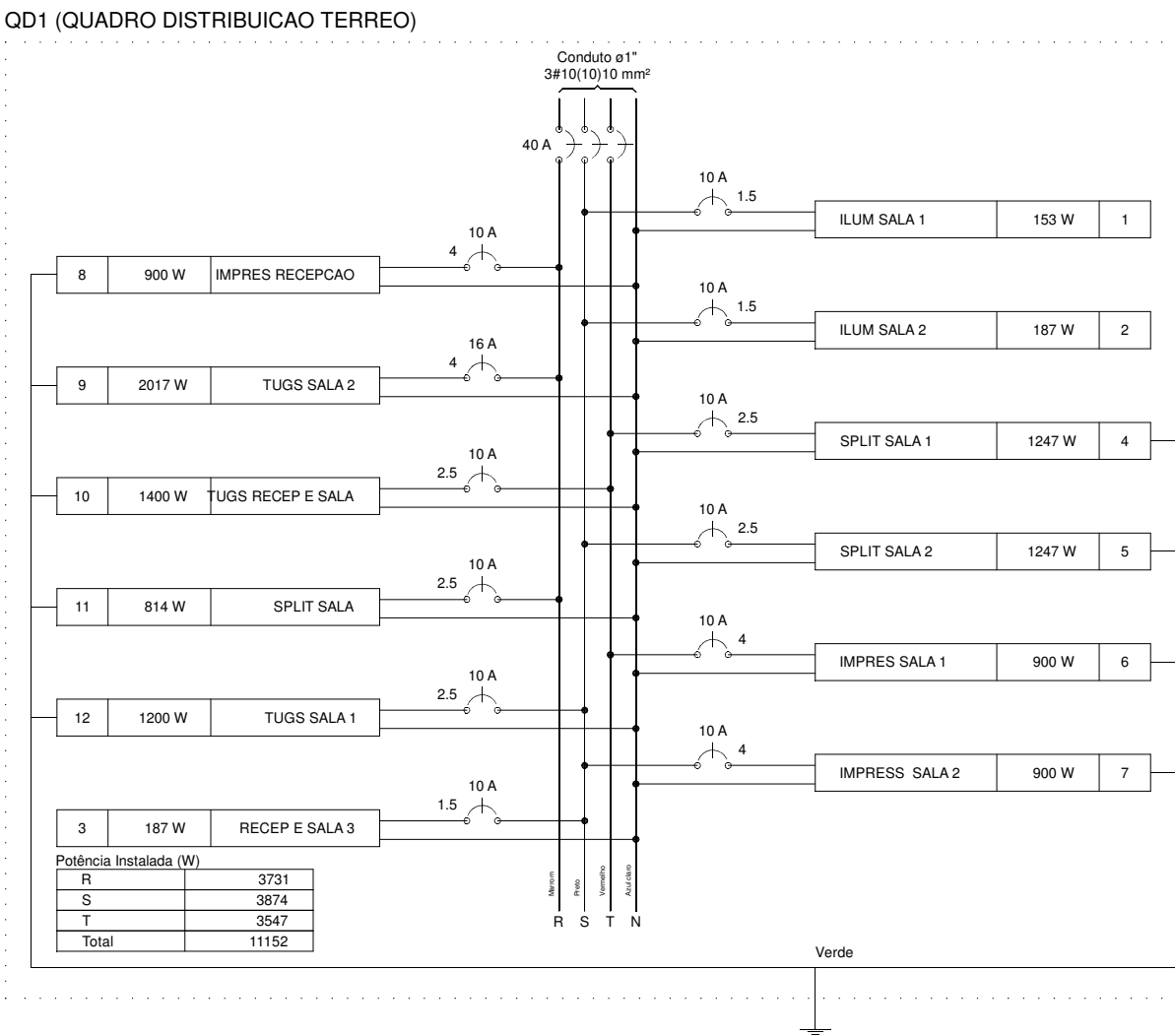
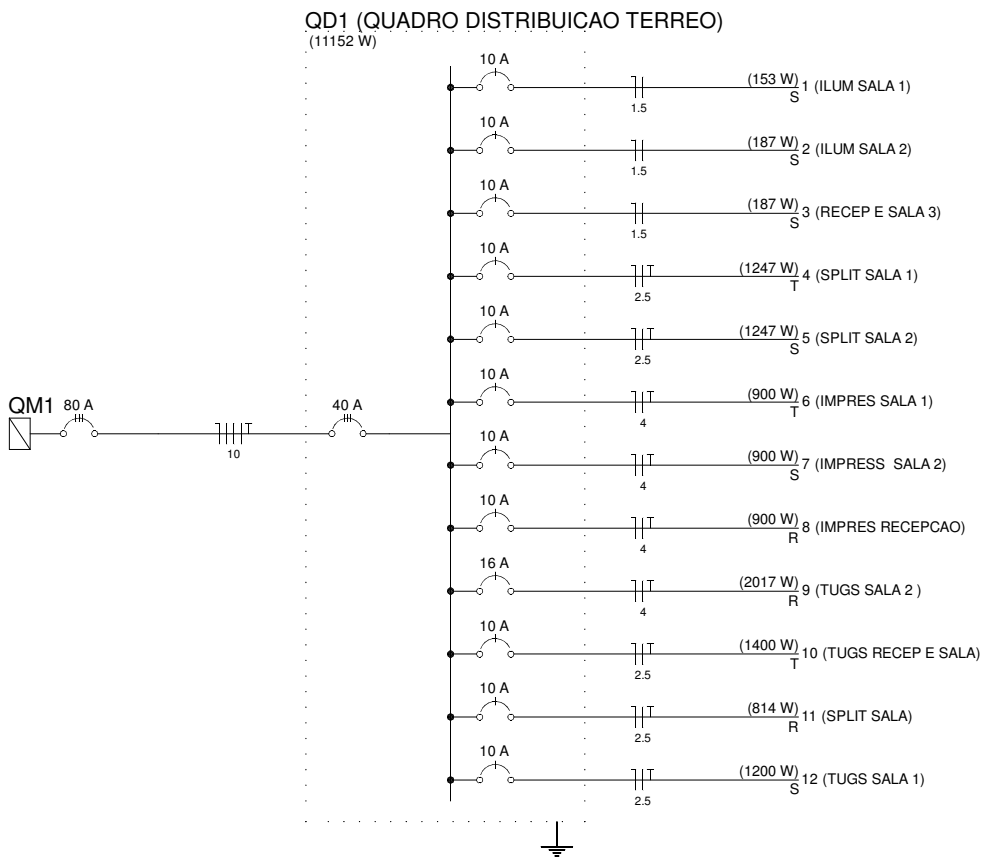


Quadro de Cargas (QD1)																										
Circuito	Descrição	Esquema	Método de inst.	V (V)	Iluminação (W)	Tomadas (W)				Pot. total. (VA)	Pot. total. (W)	Fases	Pot. - R (W)	Pot. - S (W)	Pot. - T (W)	FCT	FCA	In' (A)	Seção (mm2)	lc (A)	Disj (A)	dV parc (%)	dV total (%)	Status		
1	ILUM SALA 1	F+N	B1	220 V	9	100	814	900	1247	306	153	S		153			1.00	0.50	2.8	1.5	23.0	10.0	0.20	0.20	Ok	
	a				2				68	34	S		34			1.00	0.3	1.5	23.0							
	b				3				102	51	S		51			0.65	0.7	1.5	23.0							
2	ILUM SALA 2	F+N	B1	220 V	11					374	187	S		187			1.00	0.50	3.4	1.5	23.0	10.0	0.15	0.15	Ok	
	c				1				34	17	S		17			1.00	0.2	1.5	23.0							
	d				1				34	17	S		17			0.50	0.3	1.5	23.0							
3	RECEP E SALA 3	F+N	B1	220 V	11					374	187	S		187			1.00	0.50	3.4	1.5	23.0	10.0	0.47	0.47	Ok	
	e				1				34	17	S		17			1.00	0.2	1.5	23.0							
	f				1				34	17	S					1.00	0.0	1.5	23.0							
	g				2				68	34	S		34			0.70	0.4	1.5	23.0							
	h								34	17	S					1.00	0.0	1.5	23.0							
4	SPLIT SALA 1	F+N+T	B1	220 V					1	1386	1247	T					1247	1.00	0.50	12.6	2.5	31.0	10.0	0.64	0.64	Ok
5	SPLIT SALA 2	F+N+T	B1	220 V					1	1386	1247	S					1247	1.00	0.50	12.6	2.5	31.0	10.0	0.66	0.66	Ok
6	IMPRES SALA 1	F+N+T	B1	220 V						1125	900	T					900	1.00	0.50	10.2	4	42.0	10.0	0.51	0.51	Ok
7	IMPRESS SALA 2	F+N+T	B1	220 V						1125	900	S					900	1.00	0.80	6.4	4	42.0	10.0	0.03	0.03	Ok
8	IMPRES RECEPCAO	F+N+T	B1	220 V						1125	900	R	900					1.00	0.50	10.2	4	42.0	10.0	0.71	0.71	Ok
9	TUGS SALA 2	F+N+T	B1	220 V	1	20				2534	2017	R	2017					1.00	0.50	9.1	4	42.0	16.0	0.30	0.30	Ok
10	TUGS RECEP E SALA	F+N+T	B1	220 V		14				1750	1400	T					1400	1.00	0.50	15.9	2.5	31.0	10.0	1.47	1.47	Ok
11	SPLIT SALA	F+N+T	B1	220 V						904	814	R	814					1.00	0.50	8.2	2.5	31.0	10.0	0.56	0.56	Ok
12	TUGS SALA 1	F+N+T	B1	220 V		12				1500	1200	S					1200	1.00	0.50	13.6	2.5	31.0	10.0	0.91	0.91	Ok
TOTAL						32	46	1	3	2	13889	11152	R+S+T	3731	3874	3547										

Quadro de Demanda (QD1)			
Tipo de carga	Potência instalada (kVA)	Fator de demanda (%)	Demanda (kVA)
Iluminação e TUG's (Escritórios e salas comerciais)	12.00	100	12.00
	1.89	50	0.94
TOTAL			12.94





PREFEITURA MUNICIPAL DE SANT'ANA DO LIVRAMENTO
SEPLAMA - SECRETARIA DE PLANEJAMENTO E MEIO AMBIENTE
RUA ALLEN KARDEC, 55. CEP 97574-260. FONE: (55) 3968-1126

PROJETO:
SEPLAMA - TÉRREO

ENDEREÇO:
RUA ALLAN KARDEC, 55 - HIDRÁULICA

Gonzalo Bonfiglio
Eng. Eletricista
CREA RS120574

PREFEITURA DE SANTANA DO LIVRAMENTO:
CNPJ: 88.124.961/0001-59

ÁREA :
442,95 m²

ESCALAS:
1 : 125

DATA:
09/2023

PRANCHIA:
ÚNICA

ELÉTRICA
E