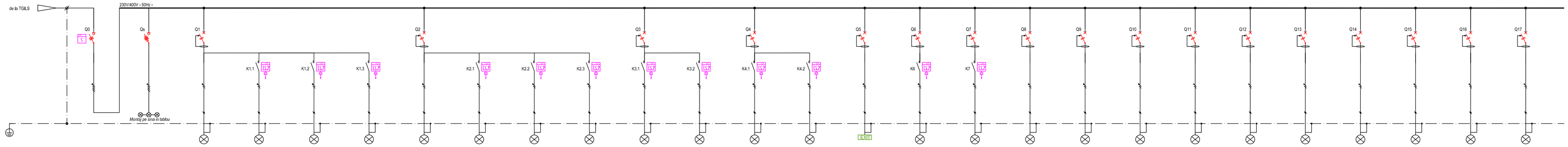
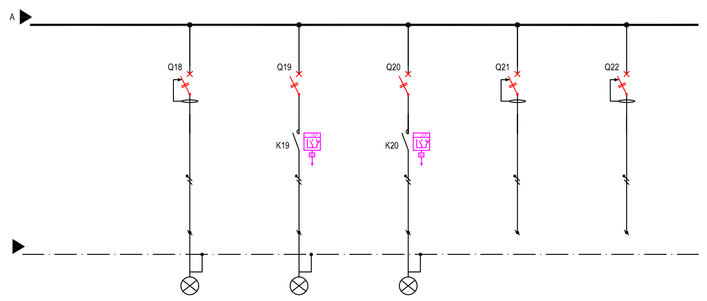
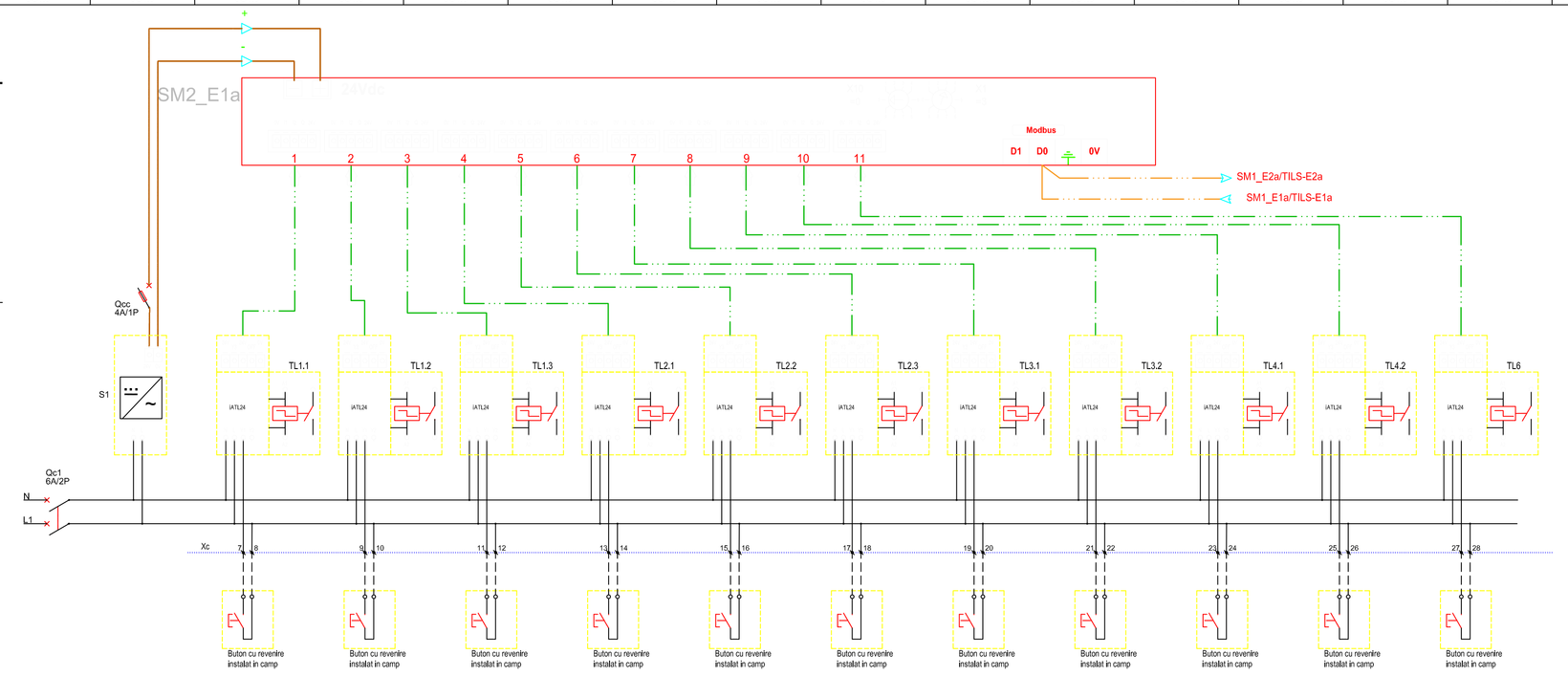
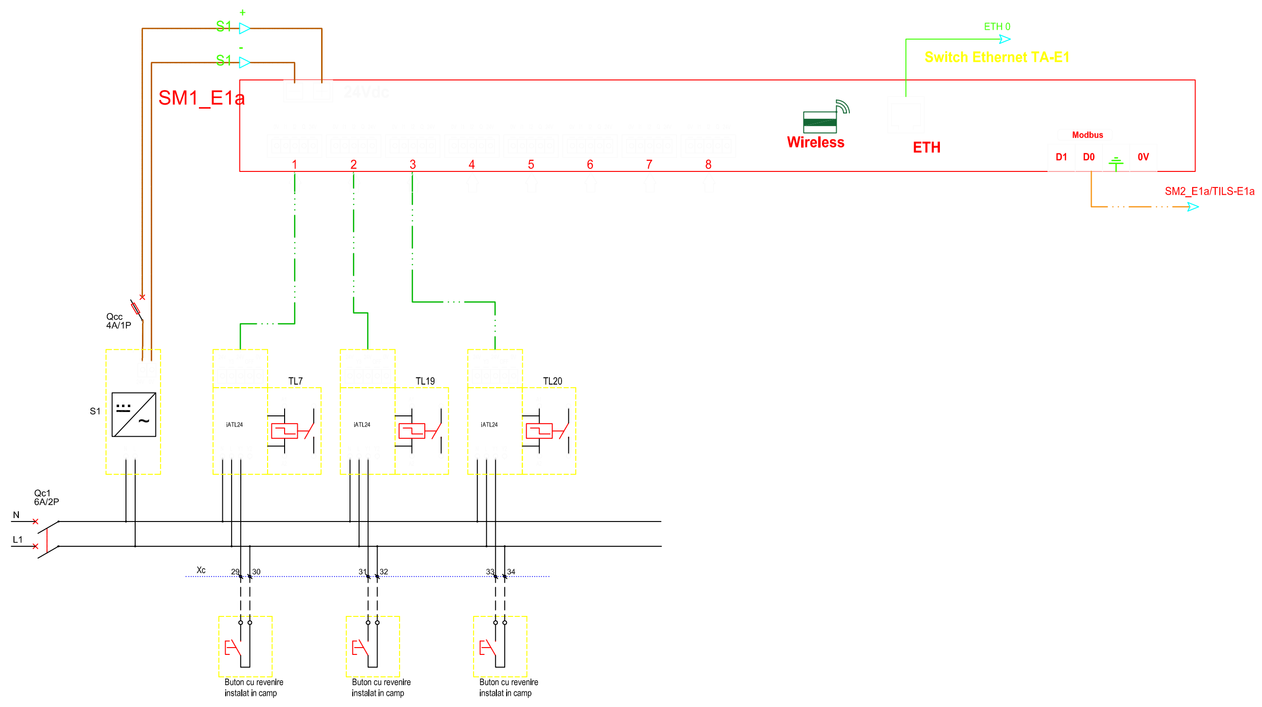


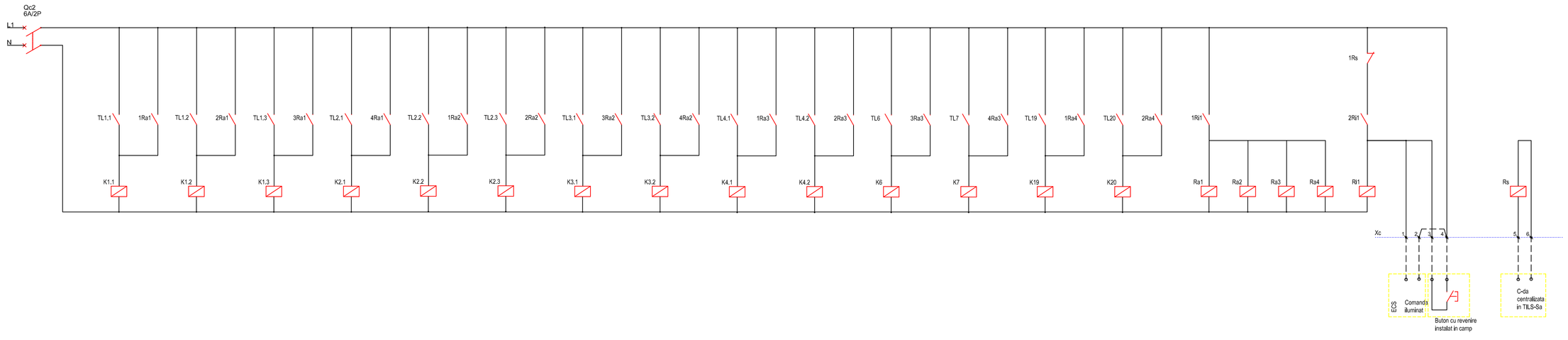
Circuit	1Q0	Qs	C1	C1-b1	C1-b3	C1-b5	C2	C2-b2	C2-b4	C2-b6	C3-b7	C3-b9	C4-b8	C4-b10	C5	C6-be5	C7-be6	C8	C9	C10	C11	C12	C13	C14	C15	C16	C17
Descriere	INTRERUPATOR GENERAL	SEMNALIZARE PREZENTA TENSIUNE PE BARE	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT	ILUMINAT
Destinatie	-	-	e1105, e1118e, e1075, e1110	e1000	e1074	e1177	e1131, e1011	e1000	e1074	e1137	e1003	e1122	e1003	e1122	iluminat evacuare etaj 1	iluminat scara exterioara	iluminat scara exterioara	iluminat evacuare scara exterioara	e1111,e1113,e1115,e1116 ,e1117	e1003a,e1119,e1121	e1084...e1086,e1080,e1083,e1078,e1079	e1087...e1089,e1082	e1090...e1092	e1095	e1124,e1139,e1138	e1103,e1101,e1104	e1140
P [kW]	6.6/6.1	-	0.27	0.10	0.17	0.03	0.10	0.08	0.10	0.08	0.48	0.03	0.44	0.03	0.20	0.20	0.20	0.20	0.27	0.27	0.44	0.20	0.26	0.14	0.26	0.22	0.46
I [A]	9.6	-	1.3	0.5	0.8	0.2	0.5	0.4	0.5	0.4	2.3	0.2	2.1	0.2	0.9	0.9	0.9	0.9	1.3	1.3	2.1	0.9	1.2	0.6	1.2	1.0	2.2
Intrerupator	32A/4P	6A/3P+N	10A/2P	-			10A/2P				10A/2P				10A/2P	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P
Curent Diferential ID [A]	--	--	0.03	-			0.03				0.03				0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Contactor	--	--		10A/2P+1ND	10A/2P+1ND	10A/2P+1ND		10A/2P+1ND	10A/2P+1ND	10A/2P+1ND		10A/2P+1ND	10A/2P+1ND	10A/2P+1ND	--	10A/2P+1ND	10A/2P+1ND	--	--	--	--	--	--	--	--	--	--
Tip Cablu	NHXH FE180 E90	--	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90
Sectiune	5G6	--	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5	3G1.5

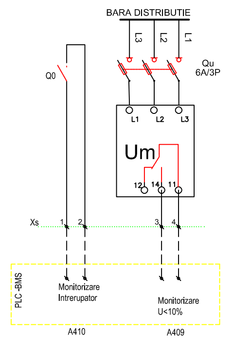


Circuit	C18	C19	C20	C21	C22
Descriere	ILUMINAT	ILUMINAT	ILUMINAT	Rezerva	Rezerva
Destinatie	terasa peste parter	Pasarela	Pasarela	--	--
P [kW]	0.2	0.2	0.2	0.50	0.50
I [A]	0.9	0.9	0.9	1.2	1.2
Intrerupator	10A/2P	10A/2P	10A/2P	10A/2P	10A/2P
Curent Diferential ID [A]	0.03	0.03	0.03	0.03	0.03
Contactor	--	--	--	--	--
Tip Cablu	NHXH FE180 E90	NHXH FE180 E90	NHXH FE180 E90	--	--
Sectiune	3G1.5	3G1.5	3G1.5	--	--









Un=400V - TN-S
In = 32A
Isc=6kA
IP - 31
Carcasa metalica vopsita in camp electrostatic
Intrari -Iesiri cablurl pe sus prin ghena laterala
Tabloul va fi prevazute cu o rezerva de spatiu si distribuite neechipata de 30% .
Conceptia sistemului trebuie sa fie validata prin incercari tip, conform SR EN 61439-1.
Carcasa metalica a tabloului electric se va lega la conductorul principal de legare la pamant.
Tabloul electric se va verifica vizual si se va face proba sub tensiune inainte de racordarea circuitelor electrice

VERIFICATOR / EXPERT	NUME	SEMNATURA	CERINTELE

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ATELIER OF ARCHITECTURE CHRISTIAN TANASCAUX

REFERAT de verificare/ RAPORT de expertiza tehnica
Nr. -
Data: -

Proiect : Interconectarea cladirilor existente si constructie noua in incinta Spitalului Clinic Judetean de Urgente « Pius Branzeu » Timisoara, in vederea reorganizarii circuitelor medicale pentru departamentele: UPU, Chirurgie, ATI si Centru de Mari Arsi.

Pr. Nr: P.013049

Locatie : Bulevardul Liviu Rebreanu 156, Timisoara 300723
Beneficiar : Consiliul Judetean Timis
Investitor : Ministerul Sanatatii - Romania

SPECIFICATIE	NUME	SEMNATURA	Scara: --
SEF PROIECT	Arh.Christian TANASCAUX		Format: A0+
MANAGER PROIECT	Ing. Liviu POPA- BELEGANTE		
VERIFICAT	Ing. Ionel OPREA		Data: Februarie 2021
DESENAT	Ing. Constantin SAMOILA		
PROIECTAT	Ing. Constantin SAMOILA		

Faza: PT+DE

Denumire desen: SCHEMA MONOFILARA TILS-E1a
SINGLE LINE DIAGRAM TILS-E1a

Rev. 00

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Nr desen: P.013049_D0_IE078