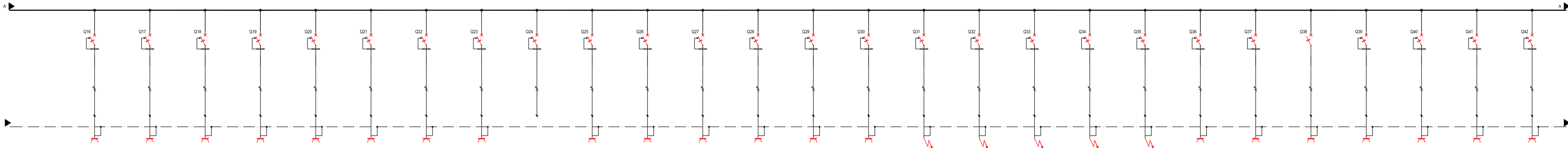
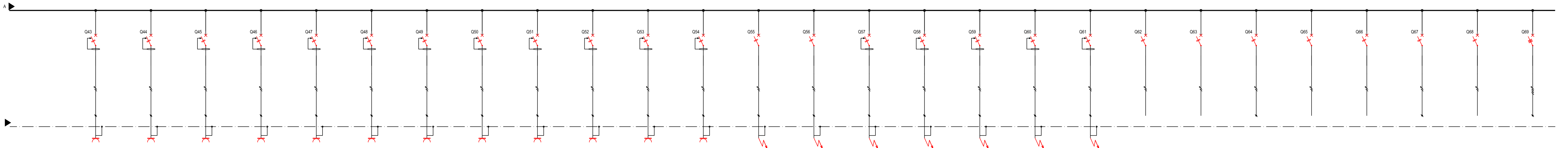


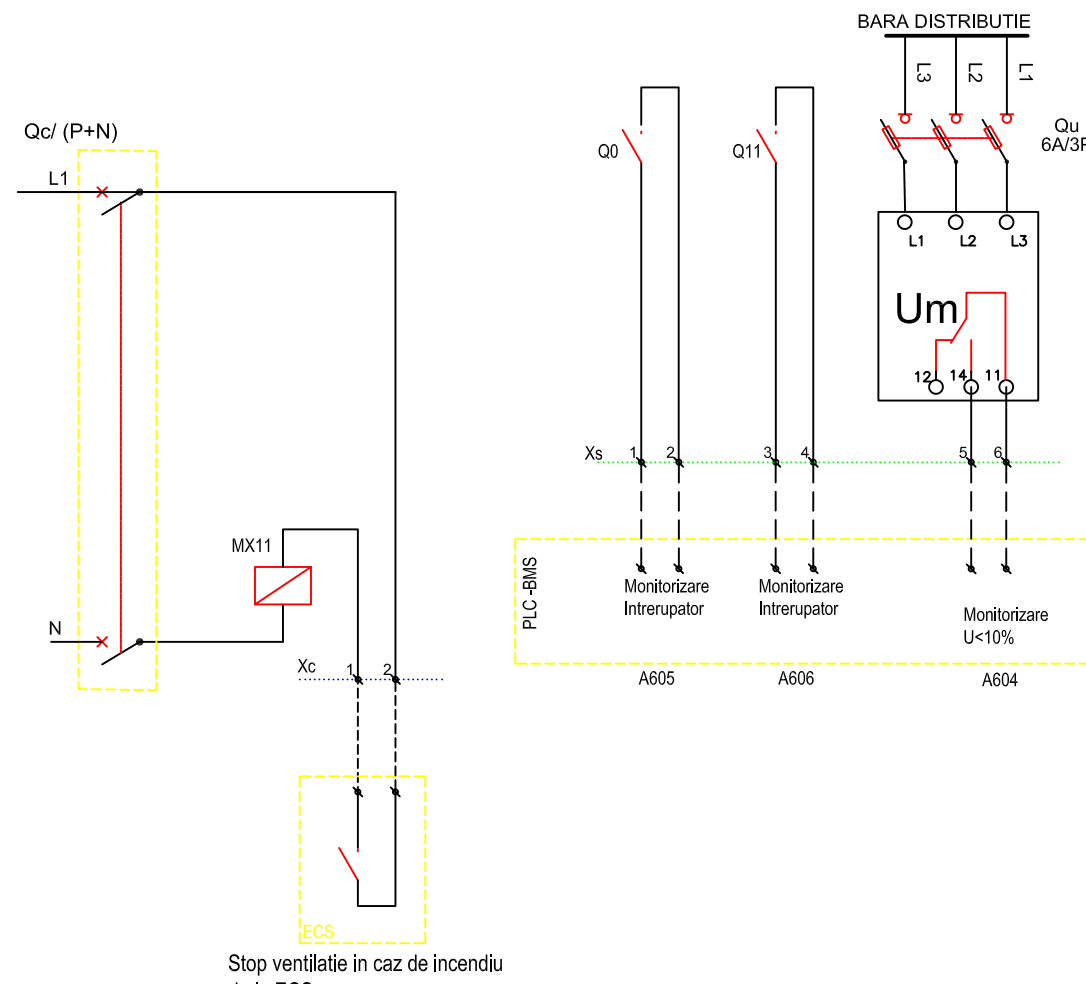
| Circuit                   | Cs                   | Cd                                    | C1                                    | C2           | C3                                       | C4           | C5                  | C6                                      | C7       | C8       | C9      | C10     | C11         | C11.1         | C11.2  | C11.3  | C11.4  | C11.5  | C11.6  | C11.7  | C11.8   | C11.9   | CP1         | CP2     | CP3         | CP4                            |
|---------------------------|----------------------|---------------------------------------|---------------------------------------|--------------|--|--------------|---------------------|---|----------|----------|---------|---------|-------------|---------------|--------|--------|--------|--------|--------|--------|---------|---------|-------------|---------|-------------|--------------------------------|
| Descriere                 | INTRERUPATOR GENERAL | SEMNALIZARE PREZENTA TENSIUNE PE BARE | DESCARCATOR SUPRATENSIUNI ATMOSFERICE | ILUMINAT     | ILUMINAT                                 | ILUMINAT     | ILUMINAT            | ILUMINAT                                | ILUMINAT | ILUMINAT | Rezerva | Rezerva | BARETA HVAC | PRIZE         | RACORD | RACORD | RACORD | RACORD | RACORD | RACORD | REZERVA | REZERVA | PRIZE       | PRIZE   | PRIZE       | PRIZE                          |
| Destinatie                | TNE3b                | —                                     | —                                     | e3037, e3038 | e3078, e3077, e3075, e3076, e3045, e3081 | e3080, e3085 | e3076, e3082, e3084 | e3086, e3117, e3087, e3088, e3090, 1082 | e3076    | e3076    | —       | —       | —           | A/C UI E3037a | VAV    | VAV    | VAV    | VAV    | VAV    | VAV    | —       | —       | E3088.E3089 | E3076   | E3077.E3078 | E3090.E3089.E3084, E3083.E3082 |
| P [kW]                    | 128/46               | —                                     | —                                     | 0.12         | 0.3                                      | 0.14         | 0.44                | 0.26                                    | 0.35     | 0.04     | 0.5     | 0.5     | 13/7        | 1.2           | 2      | 2      | 2      | 2      | 2      | 2      | 2       | 2       | 2           | 2       | 2           | 2                              |
| I [A]                     | 79                   | —                                     | PRD125kA                              | 0.6          | 1.4                                      | 0.7          | 2.1                 | 1.2                                     | 1.7      | 0.2      | 1.2     | 1.2     | 11          | 4.9           | 5.1    | 5.1    | 5.1    | 5.1    | 5.1    | 5.1    | —       | —       | 7.2         | 7.2     | 7.2         | 7.2                            |
| Intrerupator              | 80A/4P               | 6A/3P+N                               | 25A/4P                                | 10A/P+N      | 10A/P+N                                  | 10A/P+N      | 10A/P+N             | 10A/P+N                                 | 10A/P+N  | 10A/P+N  | 10A/2P  | 10A/2P  | 32A/4P-MX   | 16A/2P        | 16A/2P | 16A/2P | 16A/2P | 16A/2P | 16A/2P | 16A/2P | 16A/P+N | 16A/P+N | 16A/P+N     | 16A/P+N | 16A/P+N     | 16A/P+N                        |
| 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                           |
| Contactior                | —                    | —                                     | —                                     | —            | —  | —            | —                   | —                                       | —        | —        | —       | —       | —           | —             | —      | —      | —      | —      | —      | —      | —       | —       | —           | —       | —           | —                              |
| Tip Cablu                 | N2XH                 | —                                     | —                                     | N2XH         | N2XH                                     | N2XH         | N2XH                | N2XH                                    | N2XH     | N2XH     | —       | —       | —           | N2XH          | N2XH   | N2XH   | N2XH   | N2XH   | N2XH   | N2XH   | —       | —       | N2XH        | N2XH    | N2XH        | N2XH                           |
| Sectiune                  | 4x25+16              | —                                     | —                                     | 3G1.5        | 3G1.5                                    | 3G1.5        | 3G1.5               | 3G1.5                                   | 3G1.5    | 4G1.5    | —       | —       | —           | 3x2.5         | 3x2.5  | 3x2.5  | 3x2.5  | 3x2.5  | 3x2.5  | 3x2.5  | —       | —       | 3G2.5       | 3G2.5   | 3G2.5       | 3G2.5                          |



| Circuit                   | CP5     | CP6     | CP7     | CP8     | CP9     | CP10    | CP11        | CP12              | CP13    | CP14  | CP15    | CP16        | CP17                      | CP18                     | CP19                                 | CP20                       | CP21                       | CP22        | CP23                   | CP24                   | CP25        | CP26        | CP27        | CP28        | CP29        | CP30        | CP31        |
|---------------------------|---------|---------|---------|---------|---------|---------|-------------|-------------------|---------|---|---------|-------------|---------------------------|--------------------------|--------------------------------------|----------------------------|----------------------------|-------------|------------------------|------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Descriere                 | PRIZE   | PRIZE   | PRIZE   | PRIZE   | PRIZE   | PRIZE   | PRIZE       | PRIZE             | REZERVA | PRIZE                                       | PRIZE   | PRIZE       | PRIZE                     | PRIZE                    | PRIZE                                | Racord                     | Racord                     | Racord      | Racord                 | Racord                 | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       |
| Destinatie                | E3091   | E3076   | E3085   | E3076   | E3076   | E3076   | E3080.E3081 | E3079.E3075.E3076 | —       | E3115.E3116.E3113, E3042.E3043.E3044, E3040 | E3036   | E3039.E3038 | E3003a.E3037.E3038, E3035 | E3034.E3033.E3032, E3030 | E3029.E3028.E3026, E3025.E3024.E3022 | Sw-CA(Surse control acces) | Sw-CA(Surse control acces) | CEASOFICARE | USCATOR DE MAINI E3089 | USCATOR DE MAINI E3078 | Prize e3076 | Prize e3076 | Prize e3076 | Prize e3080 | Prize e3076 | Prize e3076 | Prize e3076 |
| P [kW]                    | 2       | 2       | 2       | 2       | 2       | 2       | 2           | 2                 | —       | 2   | 2       | 2           | 2                         | 2                        | 2                                    | 0.5                        | 0.3                        | 0.5         | 2                      | 2                      | 2           | 2           | 2           | 2           | 2           | 2           | 2           |
| I [A]                     | 7.2     | 7.2     | 7.2     | 7.2     | 7.2     | 7.2     | 7.2         | 7.2               | —       | 7.2   | 7.2     | 7.2         | 7.2                       | 7.2                      | 7.2                                  | 1.8                        | 1.1                        | 1.3         | 5.1                    | 5.1                    | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         |
| Intrerupator              | 16A/P+N | 16A/P+N | 16A/P+N | 16A/P+N | 16A/P+N | 16A/P+N | 16A/P+N     | 16A/P+N           | 16A/P+N | 16A/P+N                                     | 16A/P+N | 16A/P+N     | 16A/P+N                   | 16A/P+N                  | 16A/P+N                              | 16A/P+N                    | 16A/P+N                    | 16A/P+N     | 16A/P+N                | 16A/P+N                | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     |
| 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                       | 0.03                       | 0.03        | 0.03                   | 0.03                   | 0.03        | 0.03        | 0.03        | 0.03        | 0.03        | 0.03        | 0.03        |
| Contactior                | —       | —       | —       | —       | —       | —       | —           | —                 | —       | —   | —       | —           | —                         | —                        | —                                    | —                          | —                          | —           | —                      | —                      | —           | —           | —           | —           | —           | —           | —           |
| Tip Cablu                 | N2XH    | N2XH    | N2XH    | N2XH    | N2XH    | N2XH    | N2XH        | N2XH              | —       | N2XH  | N2XH    | N2XH        | N2XH                      | N2XH                     | N2XH                                 | N2XH                       | N2XH                       | N2XH        | N2XH                   | N2XH                   | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        |
| Sectiune                  | 3G2.5   | 3G2.5   | 3G2.5   | 3G2.5   | 3G2.5   | 3G2.5   | 3G2.5       | 3G2.5             | —       | 3G2.5                                       | 3G2.5   | 3G2.5       | 3G2.5                     | 3G2.5                    | 3G2.5                                | 3G2.5                      | 3G2.5                      | 3G2.5       | 3G2.5                  | 3G2.5                  | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       |



| Circuit                   | CP32        | CP33        | CP34        | CP35        | CP36        | CP37        | CP38        | CP39        | CP40        | CP41        | CP42        | CP43        | CP44   | CP45    | CP46  | CP47    | CP48                            | CP49    | CP50        | CP51        | CP52        | CP53    | CP54    | CP55    | CP56    | CP57    | CP58    |
|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|---------|---|---------|---------------------------------|---------|-------------|-------------|-------------|---------|---------|---------|---------|---------|---------|
| Descriere                 | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | PRIZE       | RACORD   | Racord  | Racord  | Racord  | Racord                          | Racord  | Racord      | Rezerva     | Rezerva     | Rezerva | Rezerva | Rezerva | Rezerva | Rezerva | Rezerva |
| Destinatie                | Prize e3076 | Prize e3076 | Prize e3076 | Prize e3076 | Prize e3076 | Prize e3076 | Prize e3083 | Prize E3112 | Prize e3115 | Prize e3042 | Prize e3030 | Prize e3022 | Racord tablou alarmare si monitorizare gaze medicale |         | Lavor medical e3033,e3028,e3025,e3020,e3017,e3011 |         | Lavor medical e3111,e3113,e3043 |         | Rampa E3027 | Rampa E3019 | Rampa E3015 | --      | --      | --      | --      | --      |         |
| P [kW]                    | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 2           | 1  | 1       | 2   | 2       | 2                               | 2       | 2           | 2           | 2           | 2       | 2       | 2       | 2       | 2       |         |
| I [A]                     | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 7.2         | 3.6  | 3       | 3.1   | 3.1     | 3.1                             | 3.1     | 3.1         | 3.1         | 3.1         | 3.1     | 3.1     | 3.1     | 3.1     | 3.1     |         |
| Intrerupator              | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N  | 16A/P+N | 16A/P+N   | 16A/P+N | 16A/P+N                         | 16A/P+N | 16A/P+N     | 16A/P+N     | 16A/P+N     | 16A/P+N | 16A/P+N | 16A/P+N | 16A/P+N | 16A/P+N |         |
| 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    | 0.03        | --          | --          | --      | --      | --      | --      | --      |         |
| Contactior                | --          | --          | --          | --          | --          | --          | --          | --          | --          | --          | --          | --          | --   | --      | --  | --      | --                              | --      | --          | --          | --          | --      | --      | --      | --      | --      |         |
| Tip Cablu                 | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH        | N2XH   | N2XH    | N2XH  | N2XH    | N2XH                            | N2XH    | N2XH        | --          | --          | --      | --      | --      | --      | --      |         |
| Sectiune                  | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5       | 3G2.5  | 3G2.5   | 3G2.5   | 3G2.5   | 3G2.5                           | 3G2.5   | 3G2.5       | --          | --          | --      | --      | --      | --      | --      |         |



|  |  |  |  |   |  |  |  |
|--|--|--|--|---|--|--|--|
| VERIFICATOR / EXPERT   |  |  |  | REFERAT DE verificare/ RAPORT DE experienta tehnica |  |  |  |
| NUME   |  |  |  | Nr. -   |  |  |  |
| SEMNATURA  |  |  |  | Data:   |  |  |  |
| CERINTELE  |  |  |  | Proiect:  |  |  |  |
| Interconectarea cladirilor existente si constructie noua in incinta Spitalului Clinic Judetean de Urgenta + Plus Brancos + Timisoara, in vederea reorganizarii circuitelor medicale pentru departamentele: UPU, Chirurgie, ATI si Centru de Mari Arsi. |  |  |  | Pr. Nr. P.013049                                    |  |  |  |
| Locatie  |  |  |  | Beneficiar  |  |  |  |
| : Balvanului Luku Robescu 156, Timisoara 300723  |  |  |  | Investitor  |  |  |  |
| : Ministerul Sanatatii - Romania   |  |  |  | Faza: PT+DE   |  |  |  |
| SPECIFICATIE   |  |  |  | Scara:  |  |  |  |
| NUME   |  |  |  | Format:   |  |  |  |
| Afn.Christian TANASCAUX  |  |  |  | Denumire desen:                                     |  |  |  |
| SEF PROIECT  |  |  |  | Data:   |  |  |  |
| MANAGER PROIECT  |  |  |  | Rev. 00   |  |  |  |
| Ing. Ionel OPREA   |  |  |  | Pagina 1/1  |  |  |  |
| DESENAT  |  |  |  | Nr. desen:  |  |  |  |
| Ing. Constantin SAMOILA  |  |  |  | P.013049_08_E053                                    |  |  |  |
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