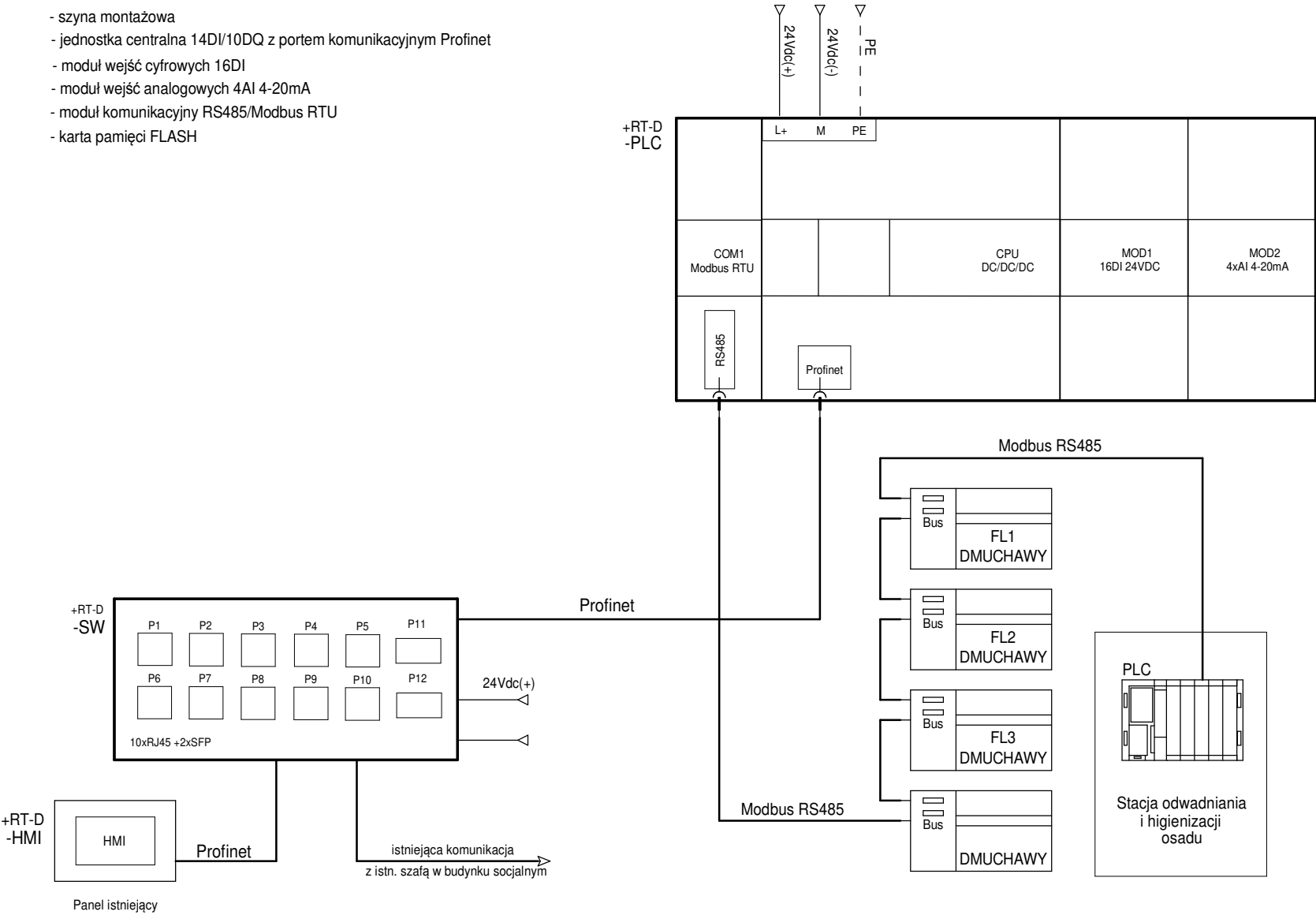
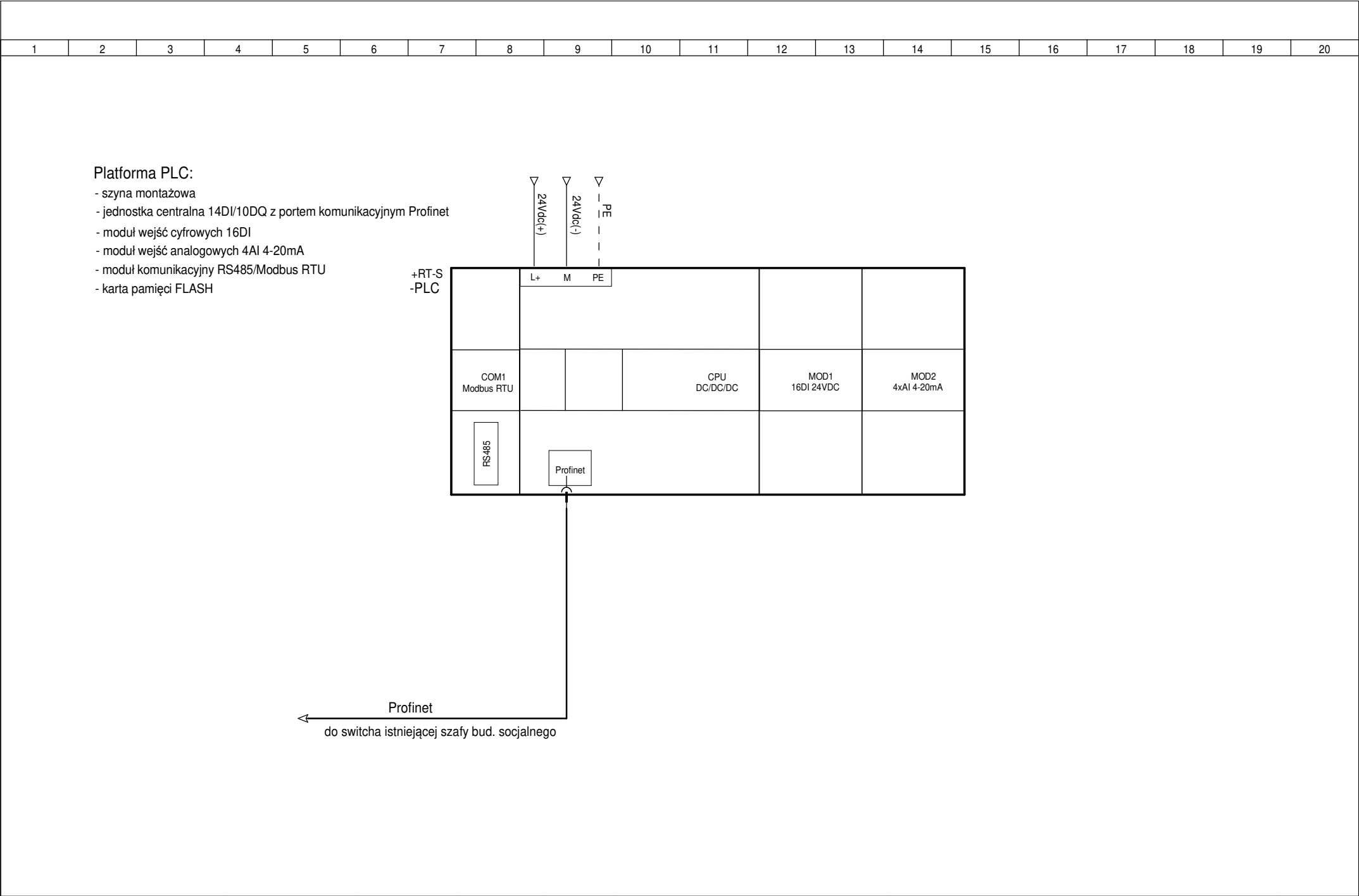


1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
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Platforma PLC:

- szyna montażowa
- jednostka centralna 14DI/10DQ z portem komunikacyjnym Profinet
- moduł wejść cyfrowych 16DI
- moduł wejść analogowych 4AI 4-20mA
- moduł komunikacyjny RS485/Modbus RTU
- karta pamięci FLASH





The diagram illustrates a network architecture for a social housing building. It features a central switch labeled "Proj. switch +RT -SW1" with 10 ports (P1-P10) and 8xRJ45 + 2xSFP ports. The switch is connected to several components:

- Top Left:** A "Dyspozytornia - budynek socjalny" (Social Housing Control Room) containing a "SCADA" system connected to the switch via "Ethernet".
- Top Center:** An "HMI Istniejący" (Existing HMI) connected to the switch via "Profinet".
- Top Right:** A "-PLC" (Existing PLC) connected to the switch via "Profinet".
- Bottom Left:** A "Proj. RT-D" (New Real-time Distribution) unit containing a "-PLC" and an "HMI Istniejący", connected to the switch via "Profinet".
- Bottom Right:** A "Proj. RT-S" (New Real-time Supply) unit containing a "-PLC" and an "HMI Istniejący", connected to the switch via "Profinet".

Additional components and connections include:

- A "Router LTE" connected to the switch.
- Power inputs for "24Vdc(+)" and "24Vdc(-)" on the right side of the switch.
- The switch is labeled "Aktualizacja oprogramowania panela operatorskiego i PLC" (Software update of the operator panel and PLC).