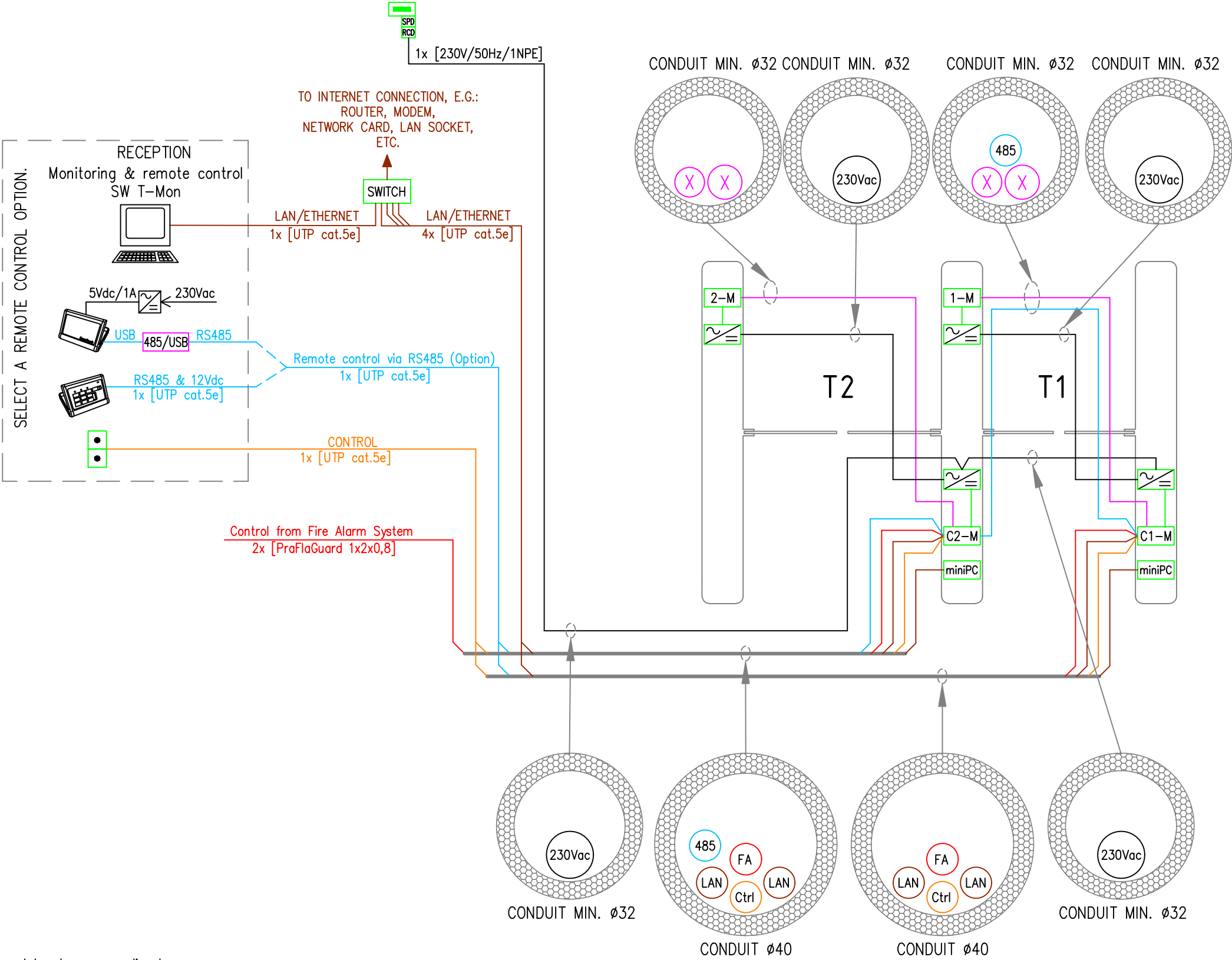


THE DRAWING IS DESIGNED FOR TURNSTILES:

EasyGate-SBG



DRAWING SYMBOLS :

- C1-M

CONTROL ELECTRONICS AND MOTOR OF T1-MASTER TURNSTILE OR MOTOR GATE PEGAS
- 1-M

MOTOR OF T1-SLAVE TURNSTILE
- ACS

CONTROL UNIT OF ACCESS CONTROL SYSTEM
- INBUID POWER SUPPLY UNIT 230Vac/12Vdc, 12,5A
- BOX 230V/50Hz WITH CIRCUIT BREAKER, e.g. 16A/B
- SURGE PROTECTION DEVICE WITH HF FILTER
- RESIDUAL CURRENT DEVICE 0,03A
- RFID READER
- CONTROL BUTTON (OPTION)
- TOUCH PANEL FOR TURNSTILES REMOTE CONTROL (OPTION)
- EASY::TOUCH TURNSTILE REMOTE CONTROL CONSOLE (OPTION)
- RS485/USB CONVERTER
- POWER SUPPLY 230Vac, 1NPE, e.g. 3x2,5 mm2
The wires gauge of the power cable and its protection must be chosen according to the power consumption of the entire set of turnstiles, the length of the power cable and local technical regulations.
- CABLE FROM FIRE ALARM SYSTEM – EMERGENCY EXIT, e.g. PraFlaGuard 1x2x0,8
- RS485 LINE FOR REMOTE CONTROL, SERVICE etc., e.g. UTP cat.5e
- LAN / ETHERNET, e.g. UTP cat.5e
- I/O CONTROL CABLE TO TURNSTILE/GATE, e.g. UTP cat.5e
- EG MASTER-SLAVE CABLES SUPPLIED BY TURNSTILES MANUFACTURER

	Date	Drawn by	Material	Order No.	
	26.7.2022	Jiri Sliva			
Size A3	Project: EasyGate-SBG turnstiles with MDD motors & MLU10				
Scale	Title: Power supply 230V AC – Universal wiring diagram			D.No. 22Z000S-07.2	Part/Parts