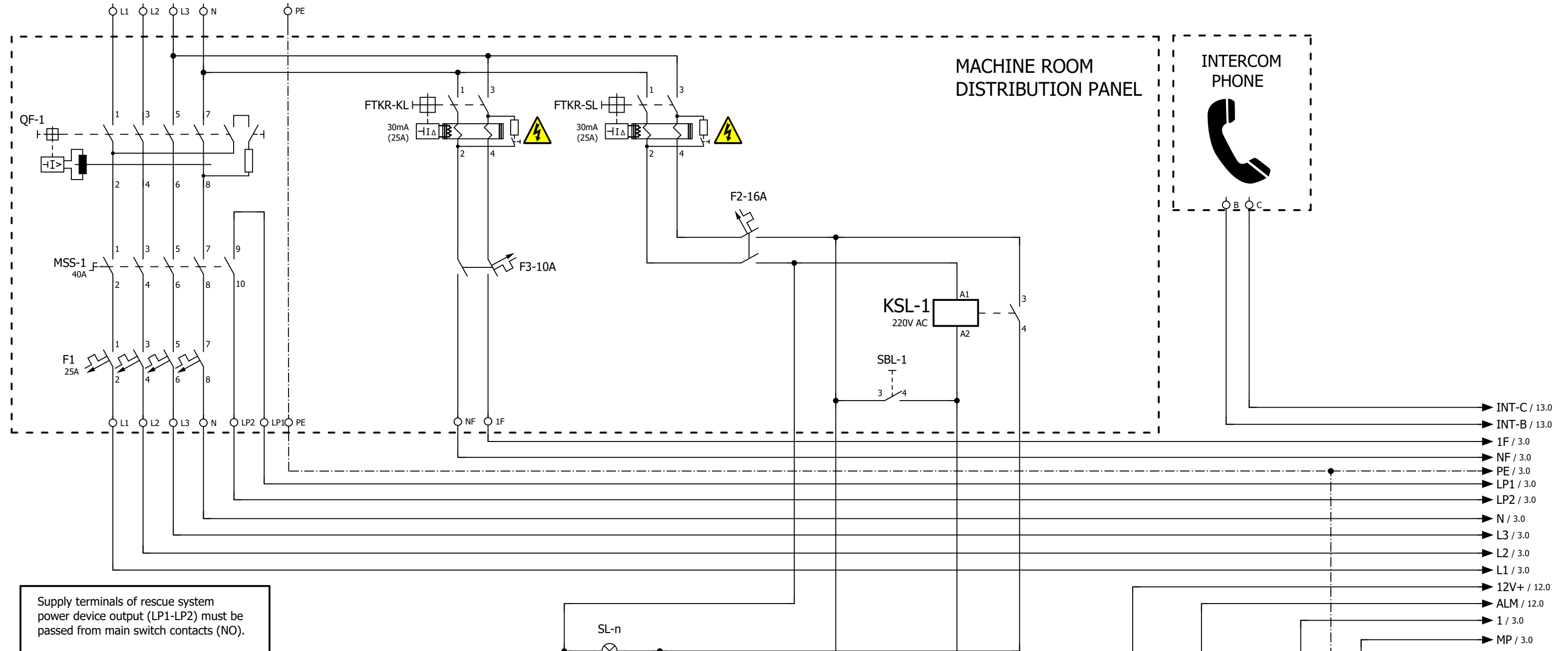


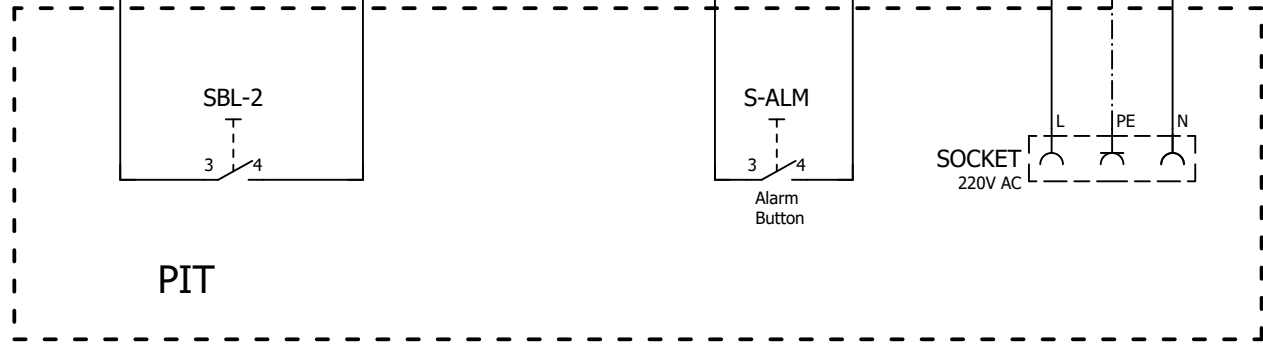
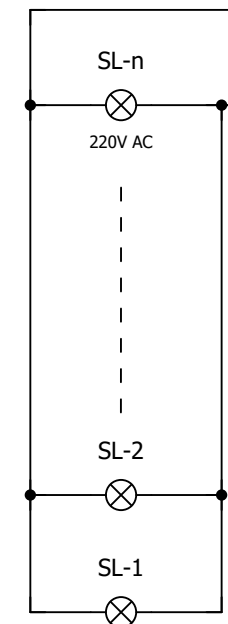
LINE  
3X380 V AC

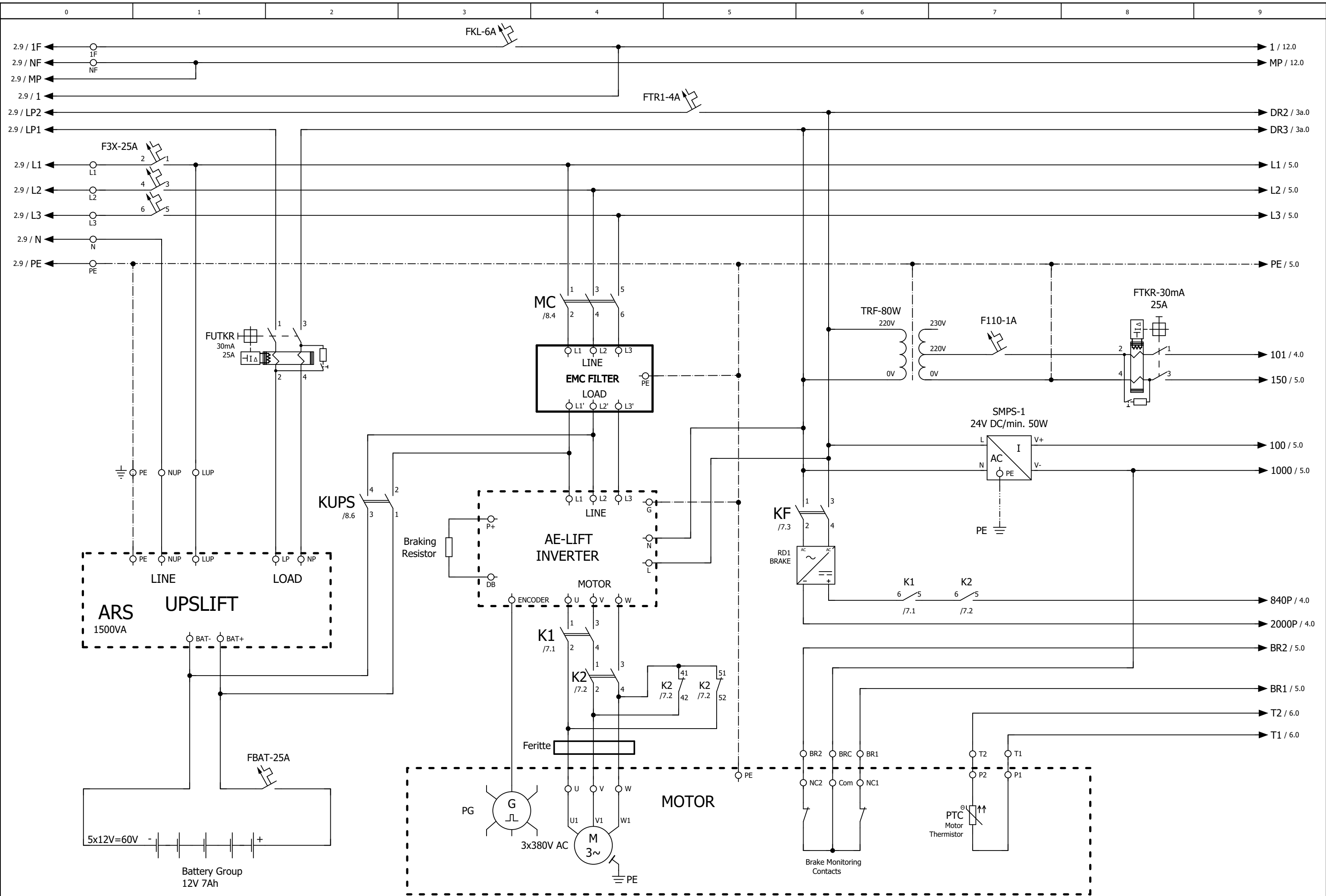


Supply terminals of rescue system power device output (LP1-LP2) must be passed from main switch contacts (NO).

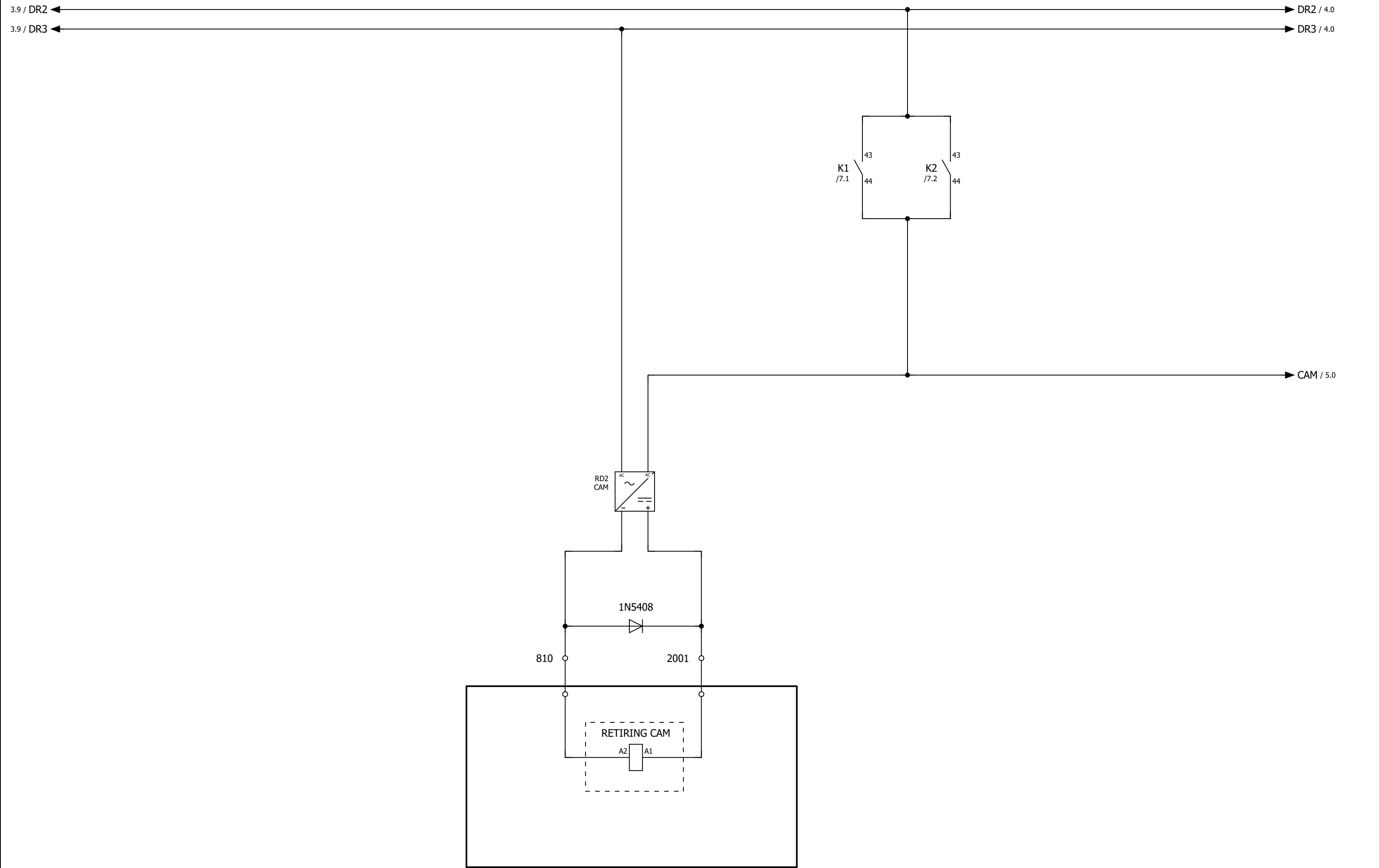
Power main switch shall be min. AC-23B Type

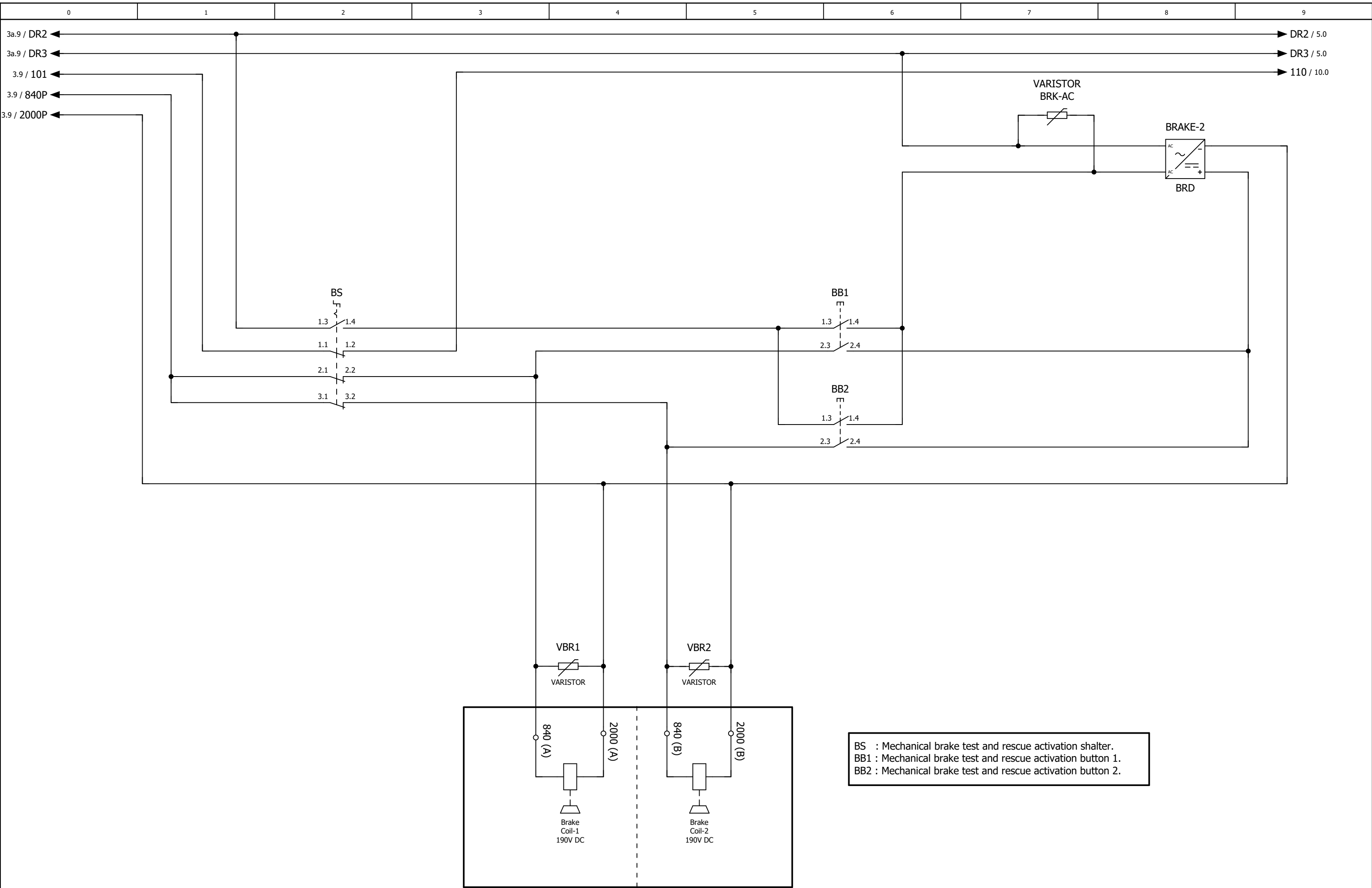
- QF-1 : Ground Fault Circuit Breaker
- MSS-1 : Main Switch
- F1 : Group Circuit Breaker for Main Power
- F2 : Circuit Breaker for Shaft Lamps
- F3 : Circuit Breaker for Control Panel Lighting and Car Lighting
- FTKR-KL : Ground Fault Circuit Breaker For Car Lighting
- FTKR-SL : Ground Fault Circuit Breaker For Shaft Lighting
- SBL-1 : Shaft Lamps Button in Machine Room
- SBL-2 : Shaft Lamps Button in Pit
- SL-1..SL-n : Shaft Lighting Lamps
- KSL-1 : Teleruptor for Shaft Lamps



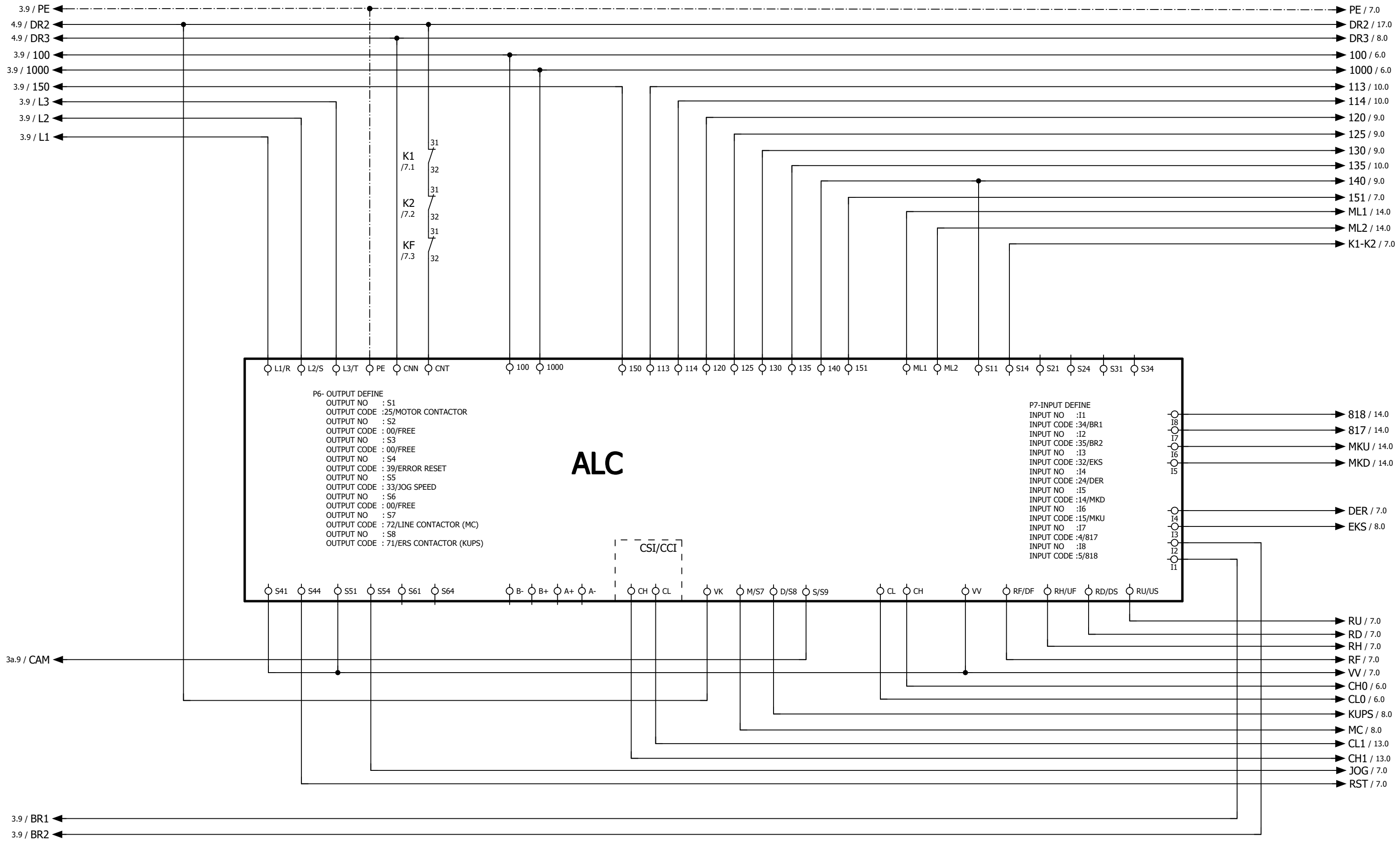


First Drawing		Modification		Lift Type	ELECTRIC	Customer	AYBEY ELEKTRONİK www.aybey.com	Serial Number	POWER CONNECTIONS	Page Number	3	
Date	12.12.2016	Date	2.04.2018	Project No	ALC-A01	Model				Reference	Number of Pages	19
Draw	H.USTA	Draw		Form No	F/7.5.5.02.88							





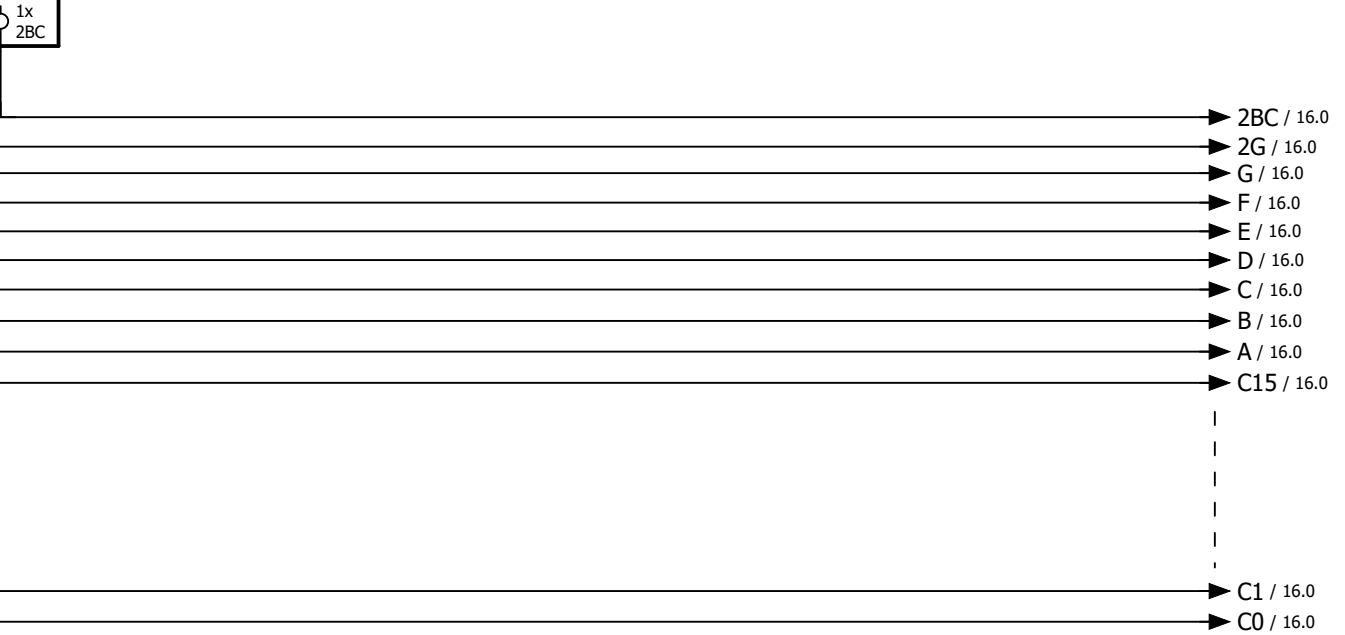
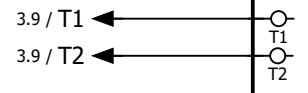
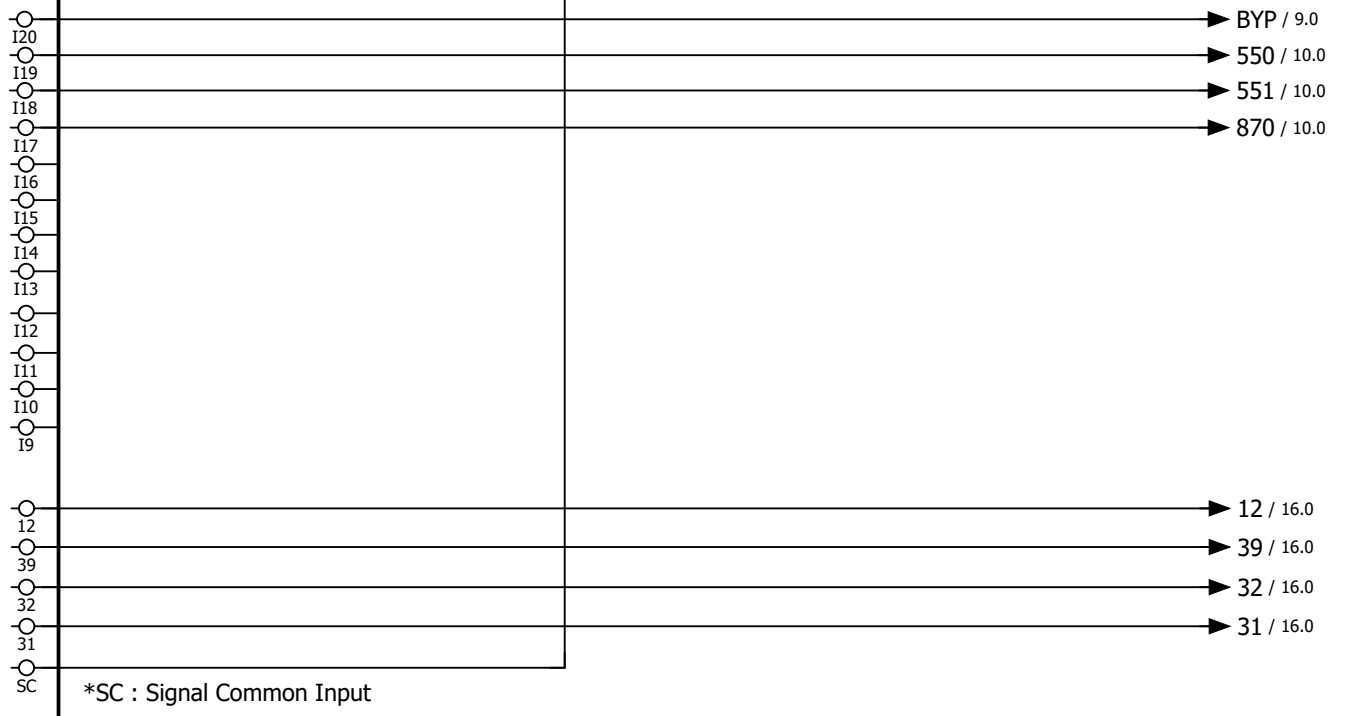
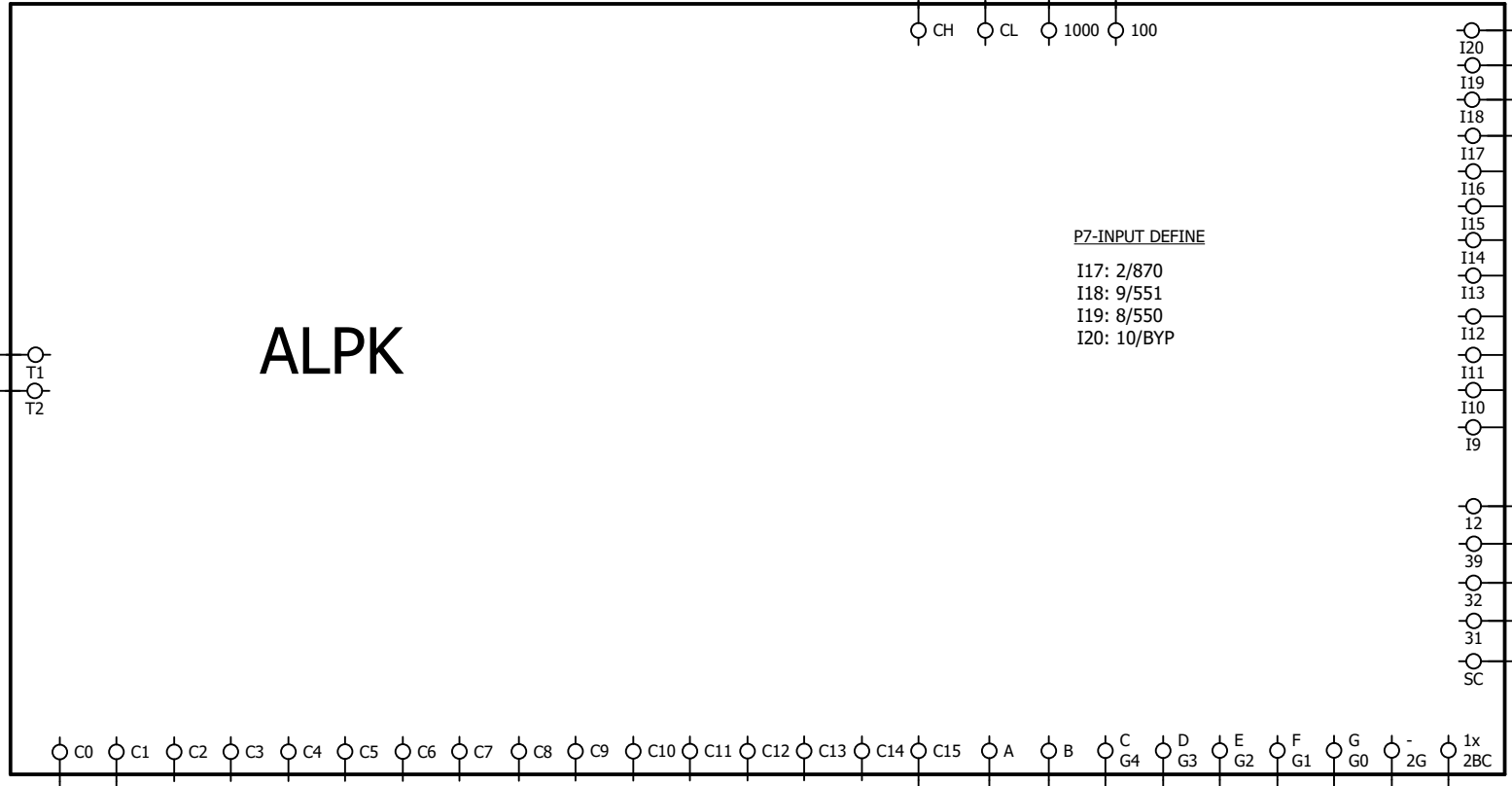
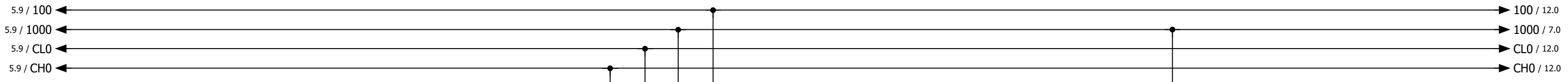
BS : Mechanical brake test and rescue activation shalter.  
 BB1 : Mechanical brake test and rescue activation button 1.  
 BB2 : Mechanical brake test and rescue activation button 2.

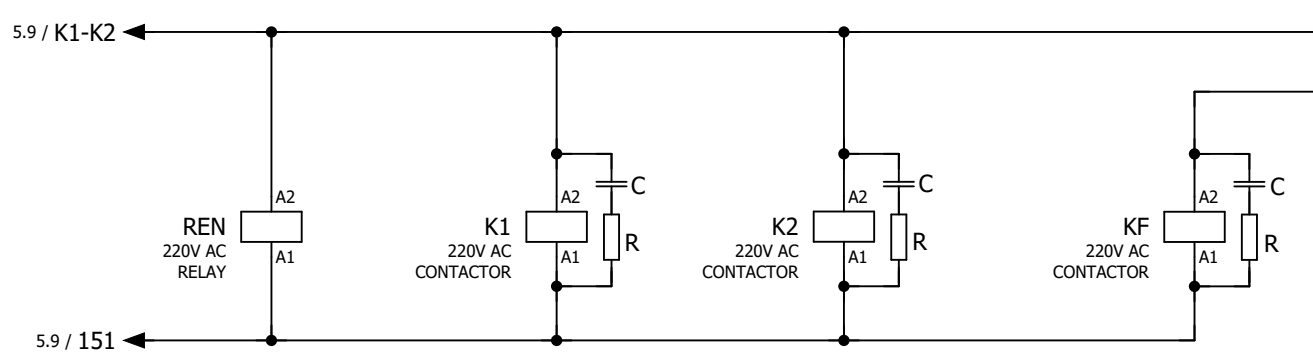
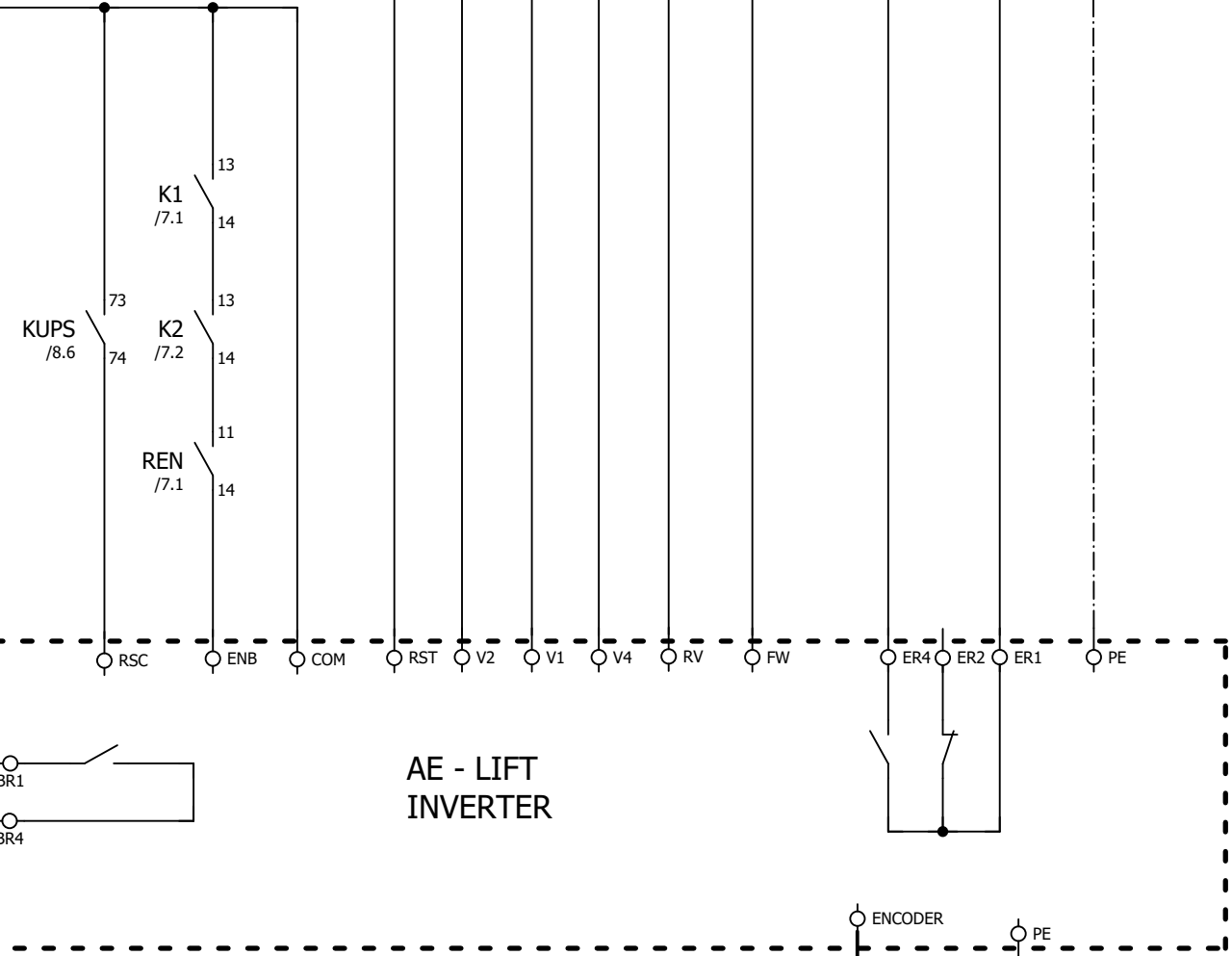
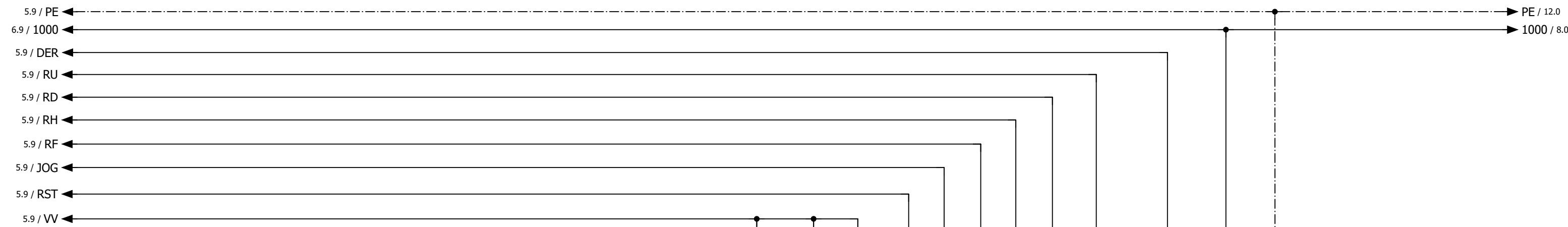


**P6- OUTPUT DEFINE**  
 OUTPUT NO : S1  
 OUTPUT CODE :25/MOTOR CONTACTOR  
 OUTPUT NO : S2  
 OUTPUT CODE : 00/FREE  
 OUTPUT NO : S3  
 OUTPUT CODE : 00/FREE  
 OUTPUT NO : S4  
 OUTPUT CODE : 39/ERROR RESET  
 OUTPUT NO : S5  
 OUTPUT CODE : 33/JOE SPEED  
 OUTPUT NO : S6  
 OUTPUT CODE : 00/FREE  
 OUTPUT NO : S7  
 OUTPUT CODE : 72/LINE CONTACTOR (MC)  
 OUTPUT NO : S8  
 OUTPUT CODE : 71/ERS CONTACTOR (KUPS)

**ALC**

**P7-INPUT DEFINE**  
 INPUT NO :I1  
 INPUT CODE :34/BR1  
 INPUT NO :I2  
 INPUT CODE :35/BR2  
 INPUT NO :I3  
 INPUT CODE :32/EKS  
 INPUT NO :I4  
 INPUT CODE :24/DER  
 INPUT NO :I5  
 INPUT CODE :14/MKD  
 INPUT NO :I6  
 INPUT CODE :15/MKU  
 INPUT NO :I7  
 INPUT CODE :4/817  
 INPUT NO :I8  
 INPUT CODE :5/818



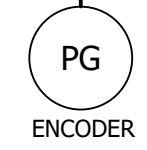


11 - 14 /7.5

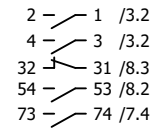
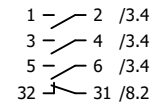
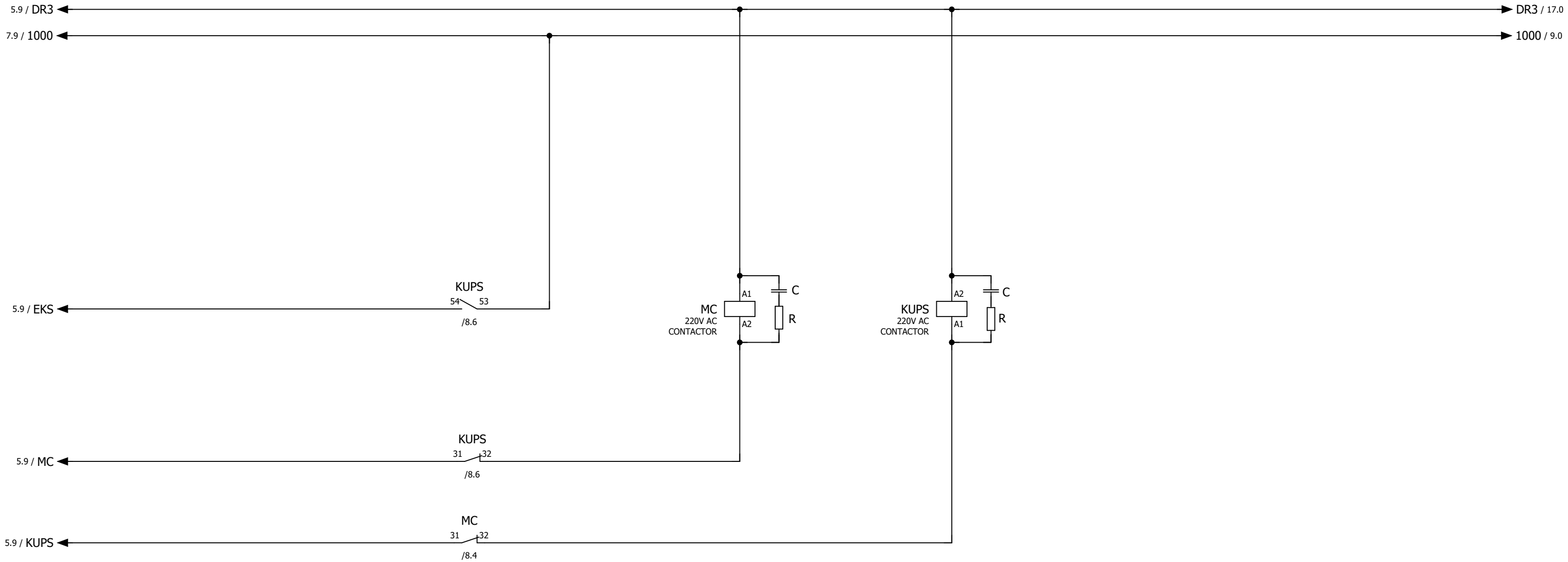
1 - 2 /3.4  
3 - 4 /3.4  
5 - 6 /3.6  
13 - 14 /7.5  
31 - 32 /5.3  
43 - 44 /3a.6

1 - 2 /3.4  
3 - 4 /3.4  
5 - 6 /3.7  
13 - 14 /7.5  
31 - 32 /5.3  
41 - 42 /3.5  
43 - 44 /3a.6  
51 - 52 /3.5

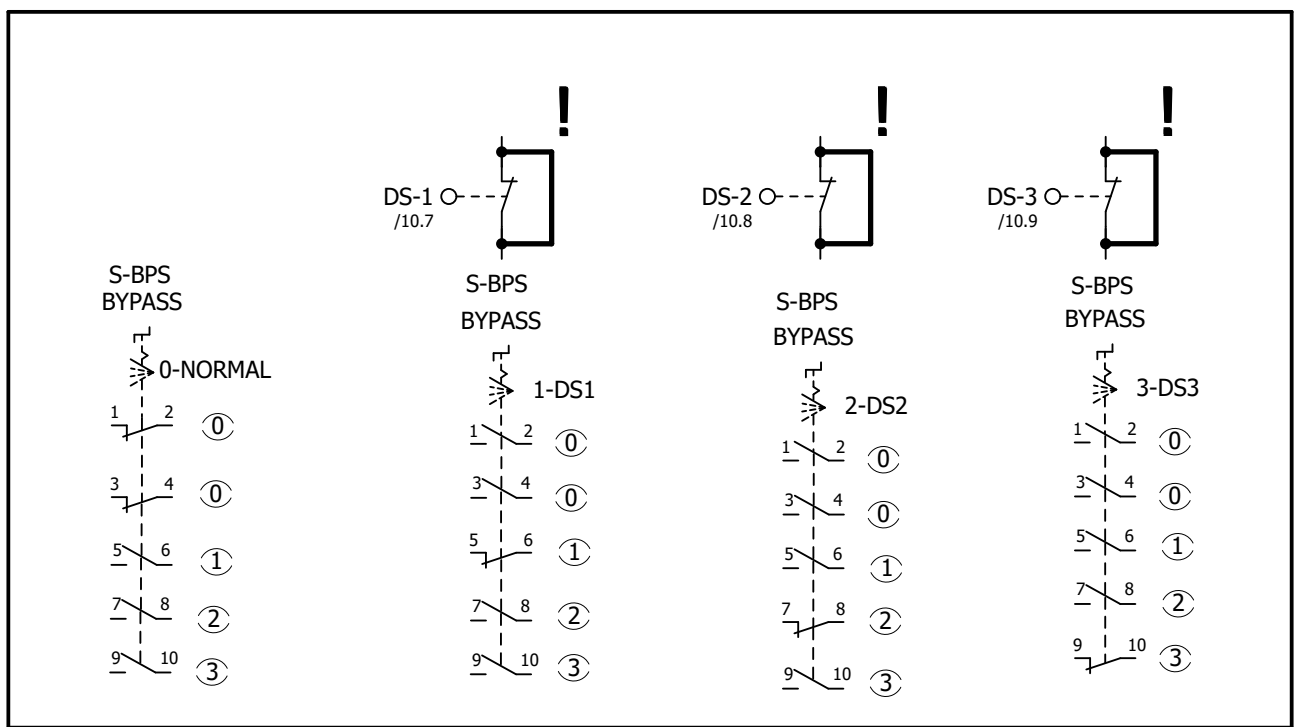
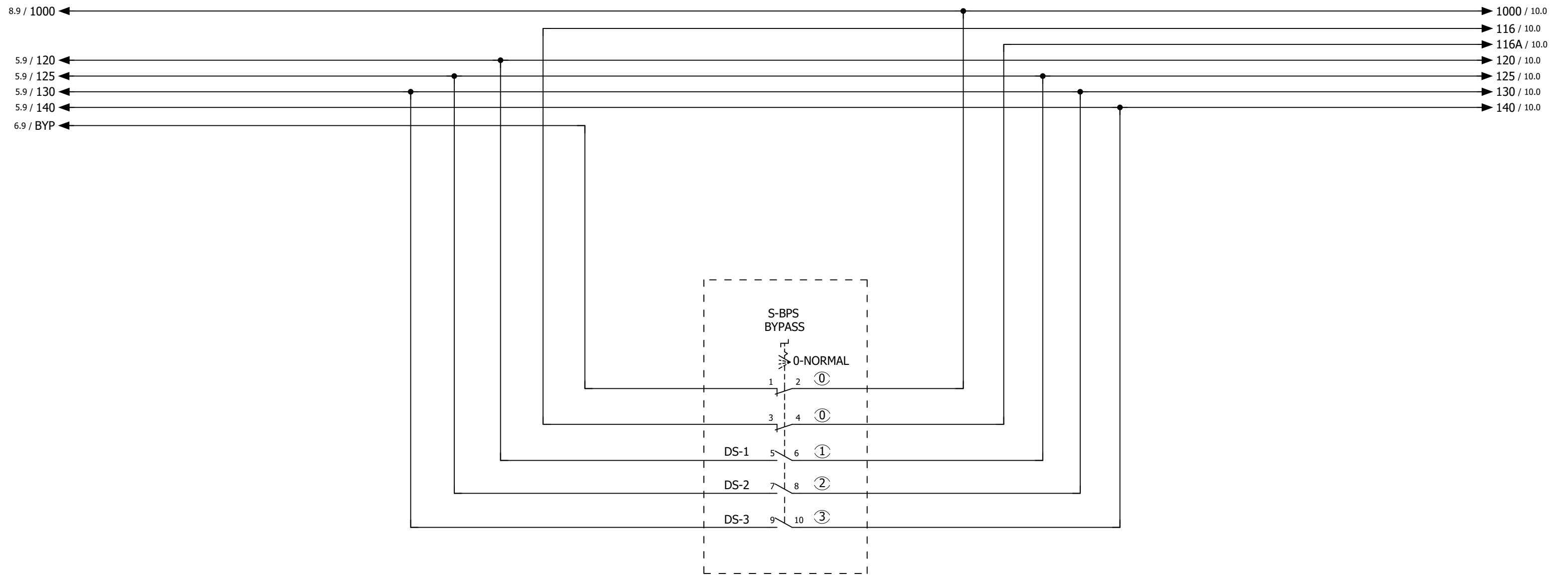
1 - 2 /3.6  
3 - 4 /3.6  
5 - 6 /3.7  
31 - 32 /5.3



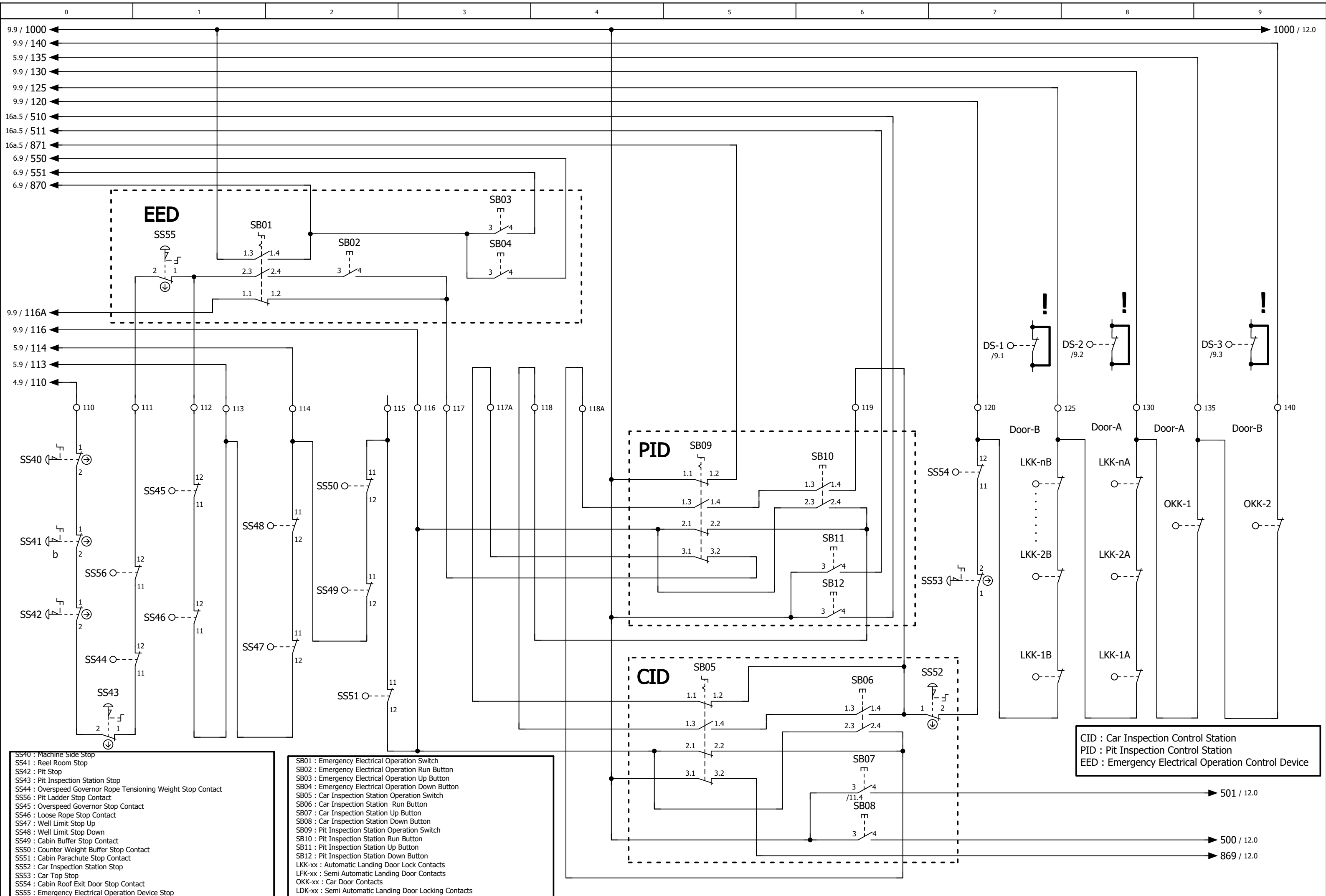
First Drawing		Modification		Lift Type	ELECTRIC	Customer	AYBEY ELEKTRONİK www.aybey.com	Serial Number	CONTACTOR&INVERTER CONNECTIONS	Page Number	7
Date	12.12.2016	Date	2.04.2018	Project No	ALC-A01	Model		Reference		Number of Pages	19
Draw	H.USTA	Draw		Form No	F/7.5.5.02.88						







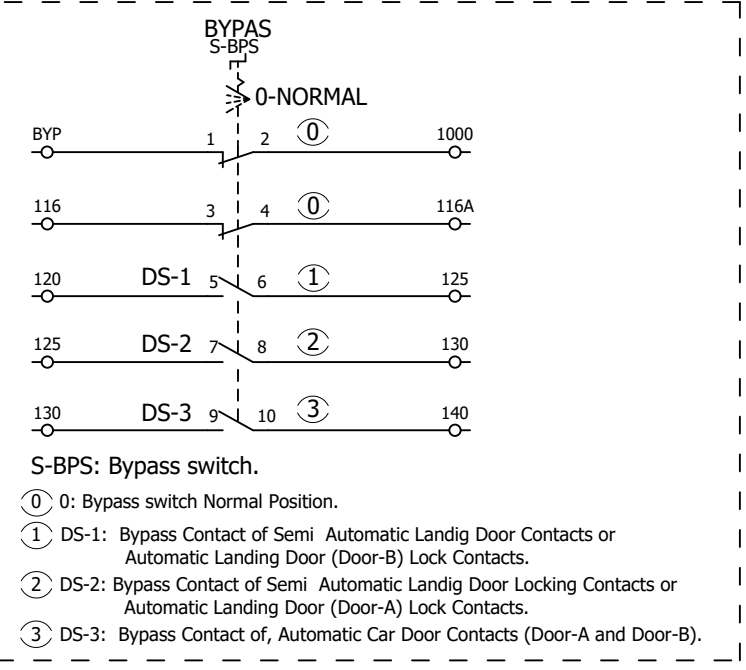
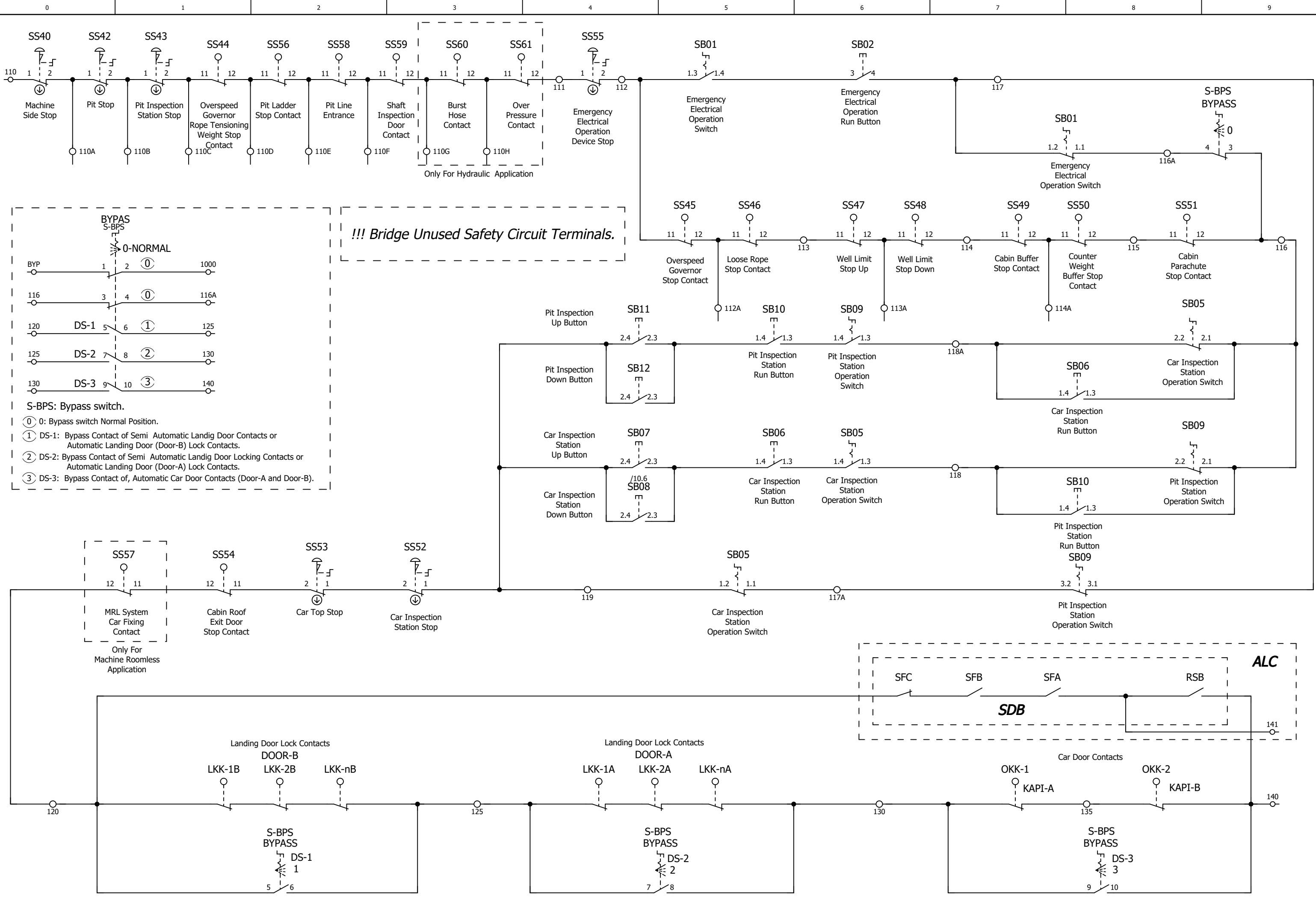
- S-BPS: Bypass switch.
- ① 0: Bypass switch Normal Position.
  - ① DS-1: Bypass Contact of Semi Automatic Landig Door Contacts or Automatic Landing Door (Door-B) Lock Contacts.
  - ② DS-2: Bypass Contact of Semi Automatic Landig Door Locking Contacts or Automatic Landing Door (Door-A) Lock Contacts.
  - ③ DS-3: Bypass Contact of, Automatic Car Door Contacts (Door-A and Door-B).



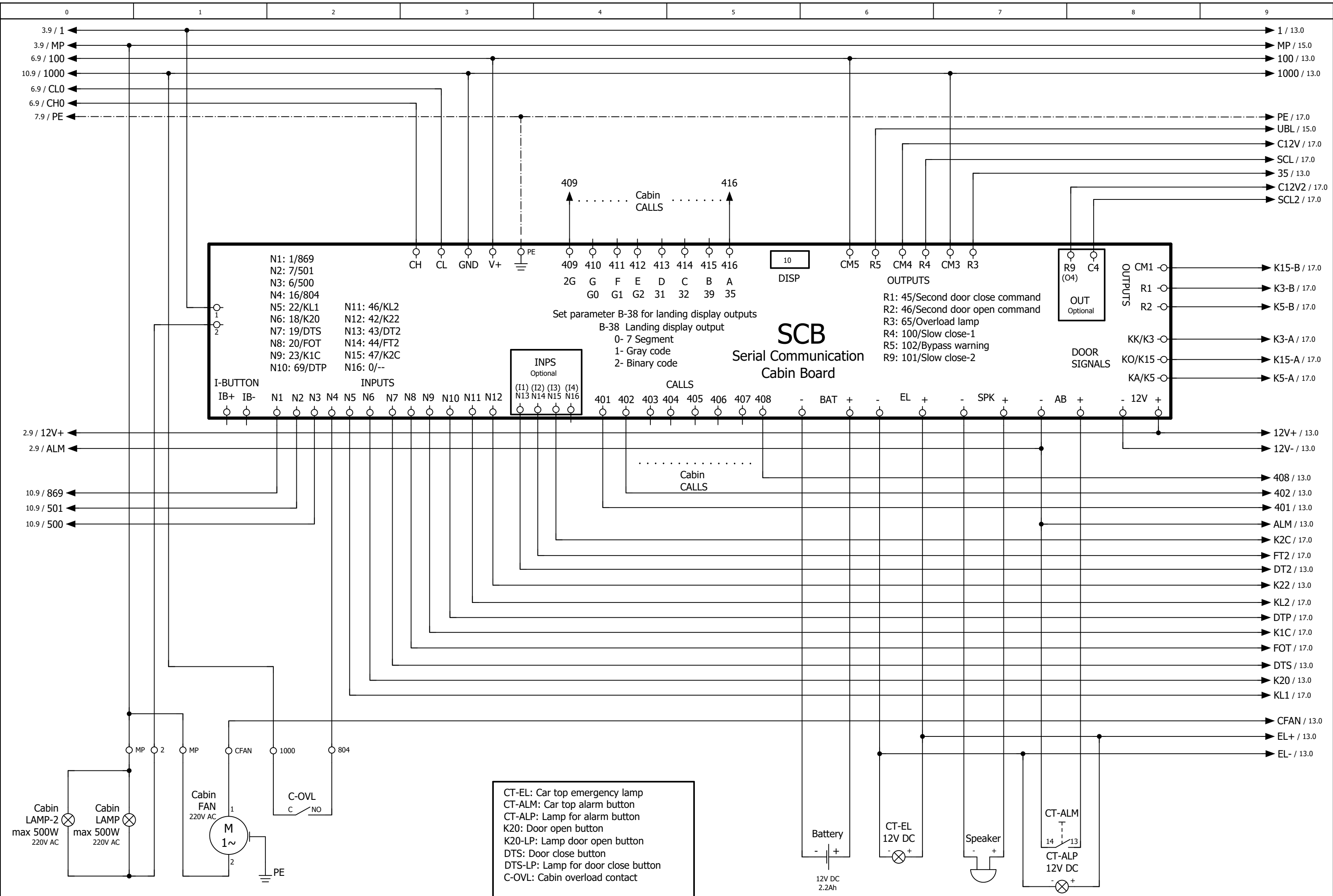
- SS40 : Machine Side Stop
- SS41 : Reel Room Stop
- SS42 : Pit Stop
- SS43 : Pit Inspection Station Stop
- SS44 : Overspeed Governor Rope Tensioning Weight Stop Contact
- SS45 : Pit Ladder Stop Contact
- SS46 : Overspeed Governor Stop Contact
- SS47 : Loose Rope Stop Contact
- SS48 : Well Limit Stop Up
- SS49 : Cabin Buffer Stop Contact
- SS50 : Counter Weight Buffer Stop Contact
- SS51 : Cabin Parachute Stop Contact
- SS52 : Car Inspection Station Stop
- SS53 : Car Top Stop
- SS54 : Cabin Roof Exit Door Stop Contact
- SS55 : Emergency Electrical Operation Device Stop

- SB01 : Emergency Electrical Operation Switch
- SB02 : Emergency Electrical Operation Run Button
- SB03 : Emergency Electrical Operation Up Button
- SB04 : Emergency Electrical Operation Down Button
- SB05 : Car Inspection Station Operation Switch
- SB06 : Car Inspection Station Run Button
- SB07 : Car Inspection Station Up Button
- SB08 : Car Inspection Station Down Button
- SB09 : Pit Inspection Station Operation Switch
- SB10 : Pit Inspection Station Run Button
- SB11 : Pit Inspection Station Up Button
- SB12 : Pit Inspection Station Down Button
- LKK-xx : Automatic Landing Door Lock Contacts
- LFK-xx : Semi Automatic Landing Door Contacts
- OKK-xx : Car Door Contacts
- LDK-xx : Semi Automatic Landing Door Locking Contacts

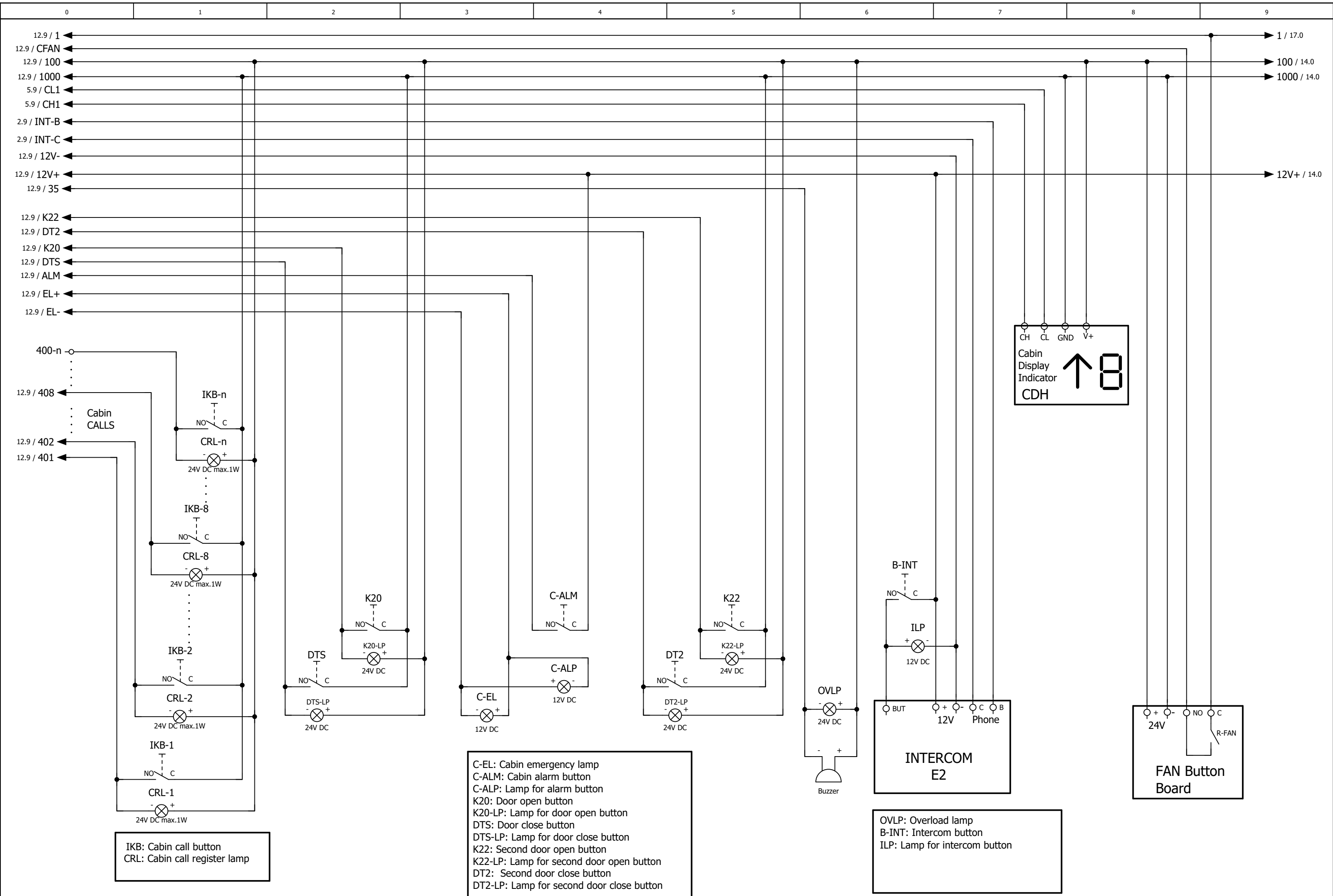
CID : Car Inspection Control Station  
 PID : Pit Inspection Control Station  
 EED : Emergency Electrical Operation Control Device



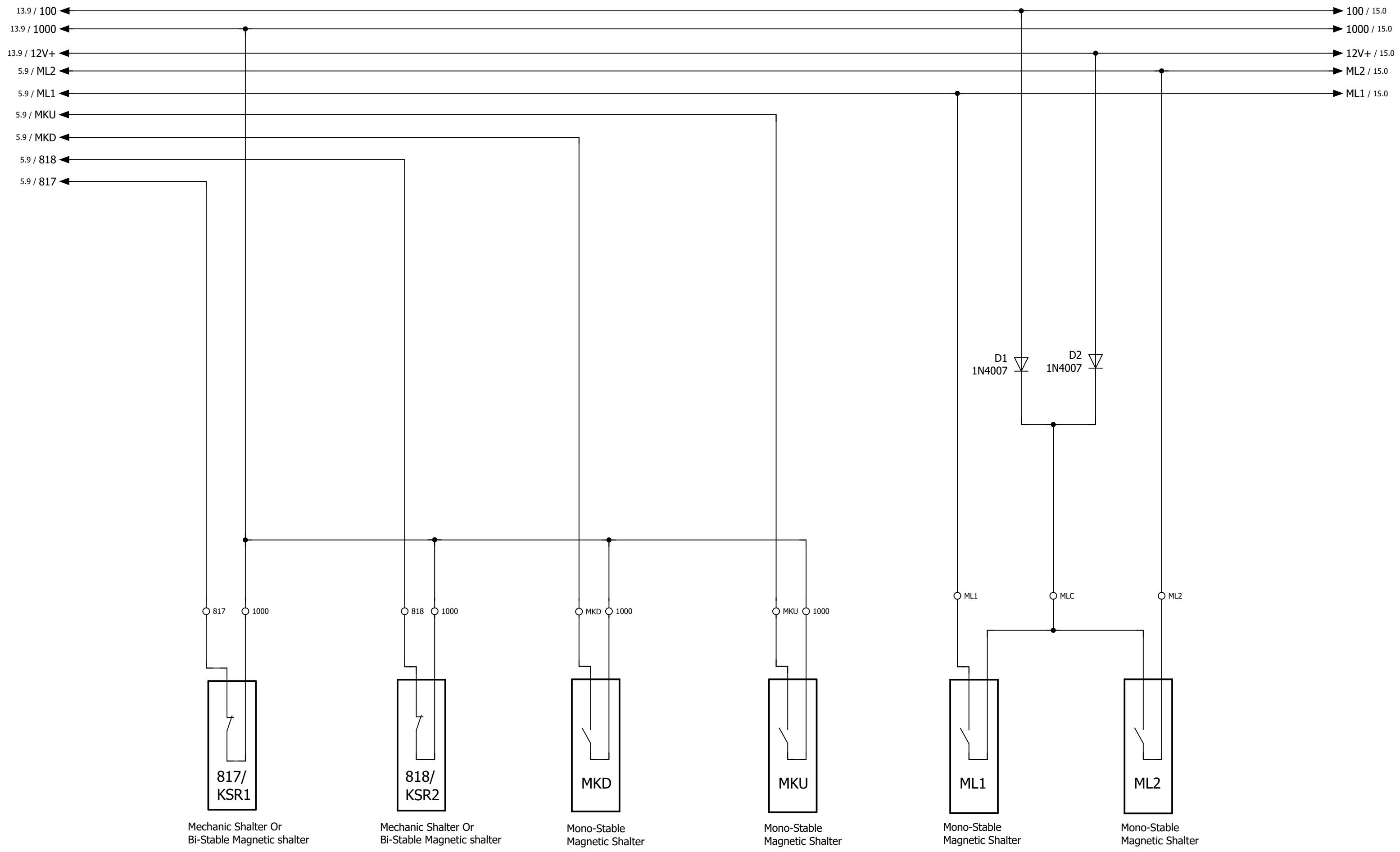
**!!! Bridge Unused Safety Circuit Terminals.**

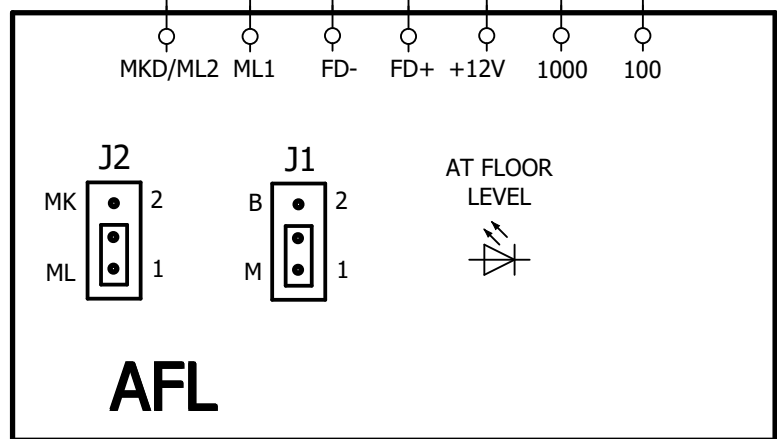
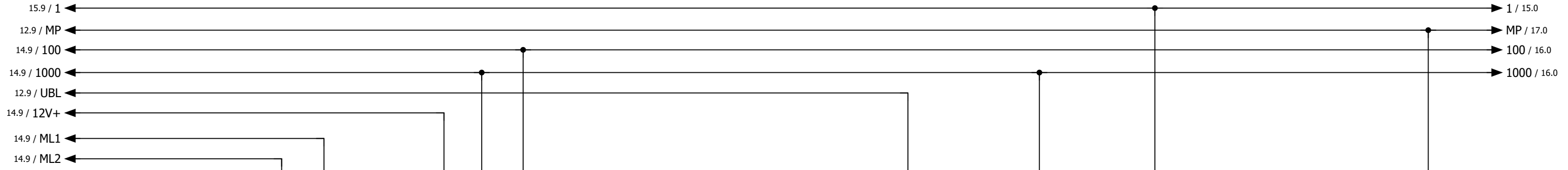


First Drawing		Modification		Lift Type	ELECTRIC	Customer	AYBEY ELEKTRONİK www.aybey.com	Serial Number	INSPECTION BOX CONNECTIONS	Page Number	12	
Date	12.12.2016	Date	2.04.2018	Project No	ALC-A01	Model				Reference	Number of Pages	19
Draw	H.USTA	Draw		Form No	F/7.5.5.02.88							

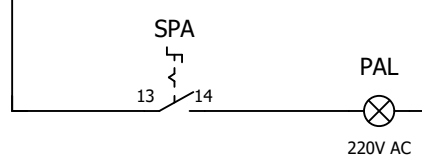
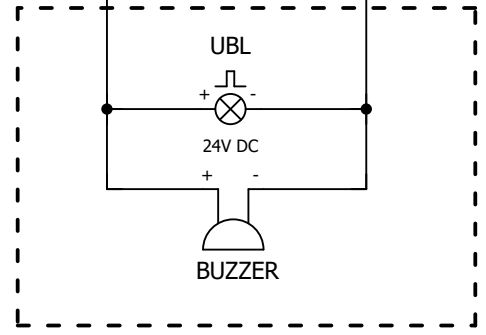
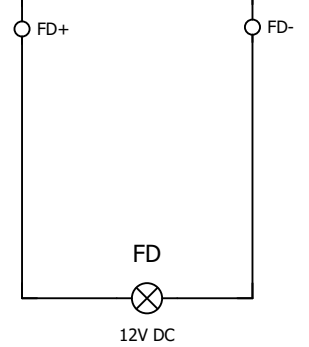


First Drawing		Modification		Lift Type	ELECTRIC	Customer	AYBEY ELEKTRONİK www.aybey.com	Serial Number	C.O.P. CONNECTIONS	Page Number	13
Date	12.12.2016	Date	2.04.2018	Project No	ALC-A01	Model		Reference		Number of Pages	19
Draw	H.USTA	Draw		Form No	F/7.5.5.02.88						

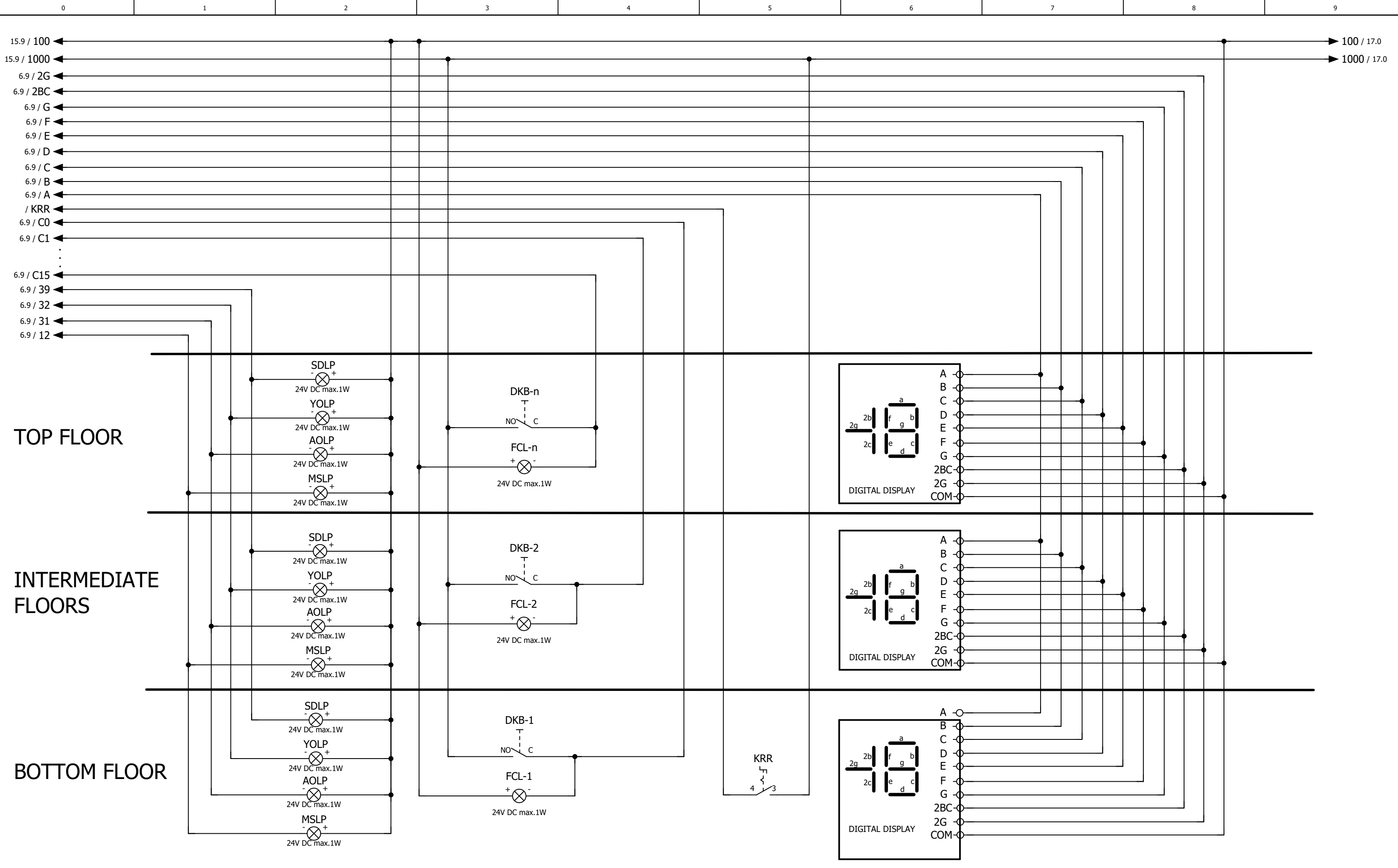




Jumper-1: J1- Selection of Mono-Stabil or Bi-Stabil switch  
 Jumper-2 : J2- Selection of ML2 or MKD input



UBL: Car bottom warning lamp and buzzer  
 SPA: Control panel lighting switch  
 PAL: Lamp for control panel  
 FD: At floor level lamp



TOP FLOOR

INTERMEDIATE FLOORS

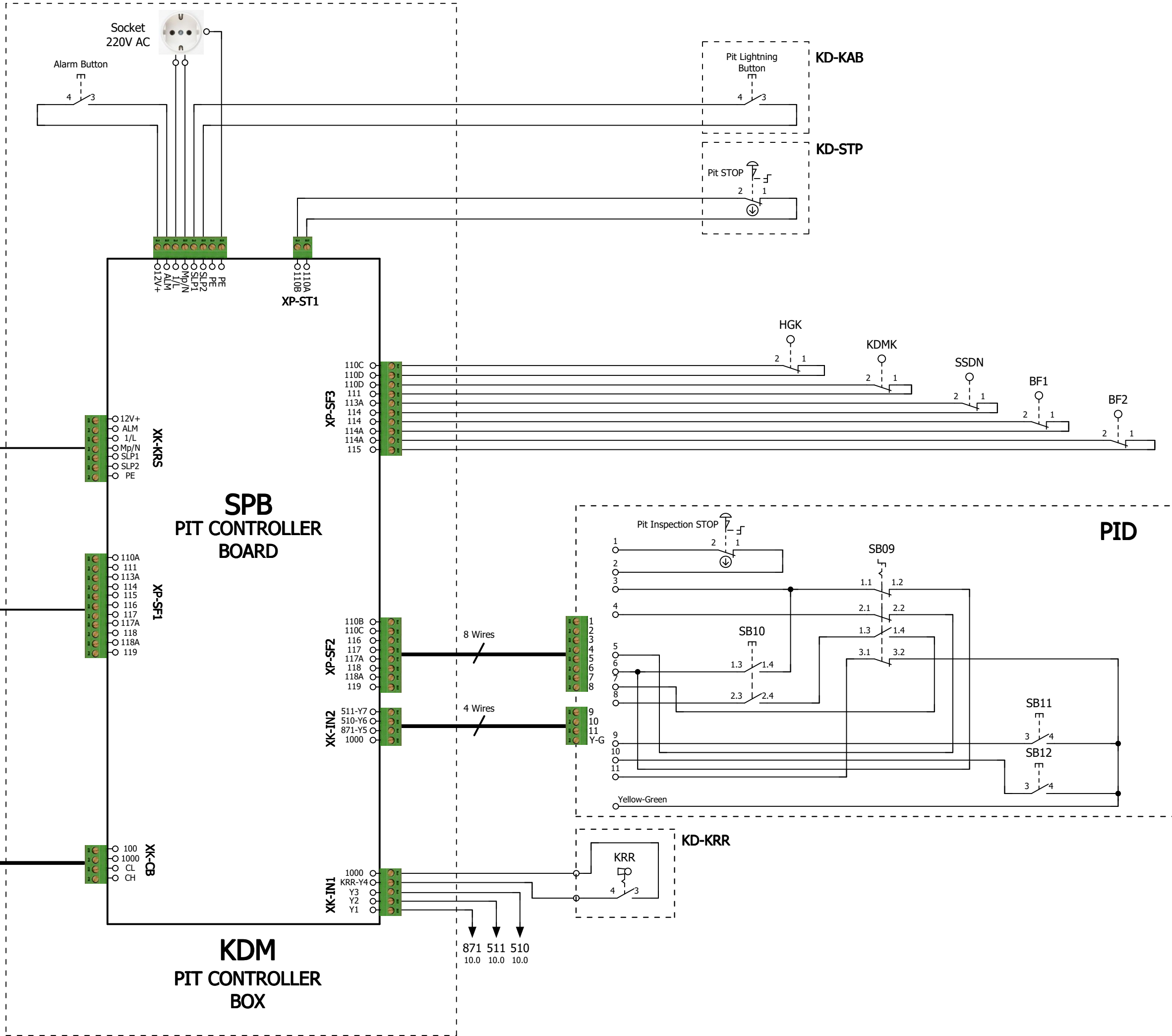
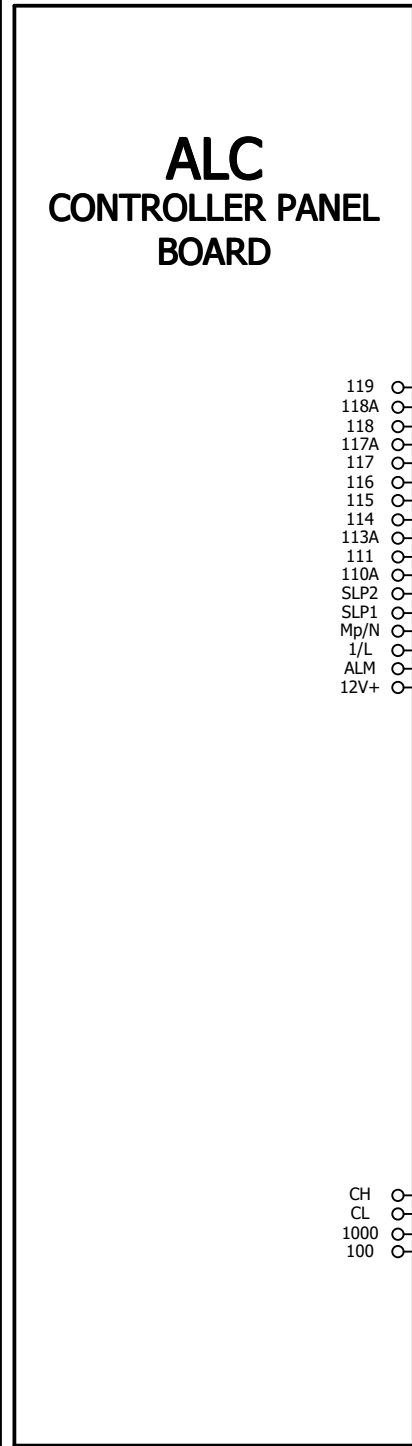
BOTTOM FLOOR

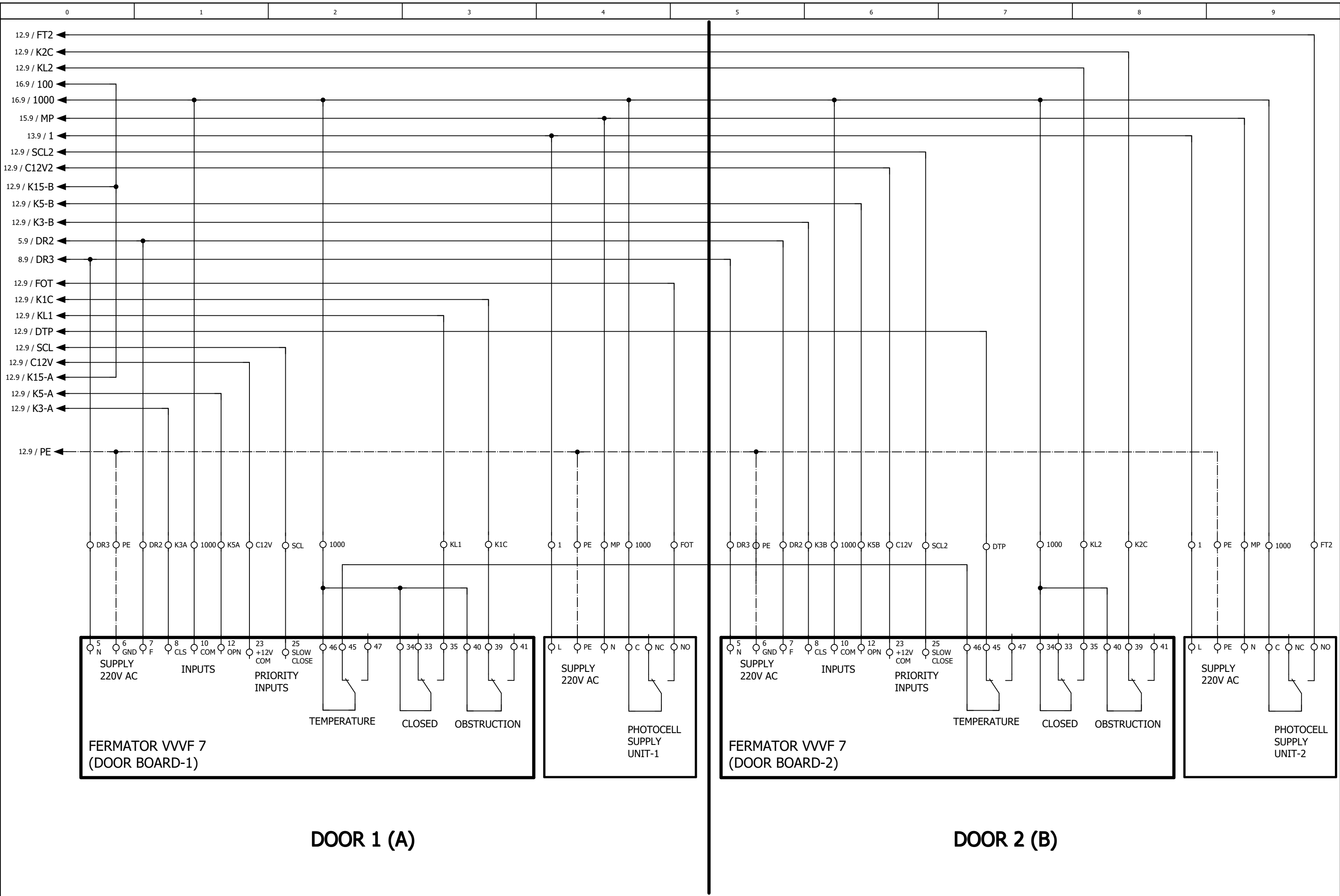
SDLP: Out of service lamp  
 YOLP: Up arrow lamp  
 AOLP: Down arrow lamp  
 MSLP: Busy lamp

DKB-xx: Landing call button  
 FCL-xx: Landing call register lamp  
 KRR: Pit inspection reset switch



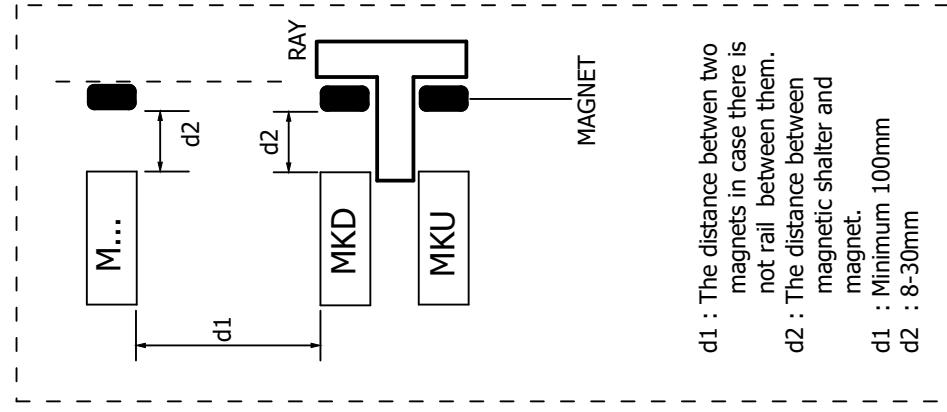
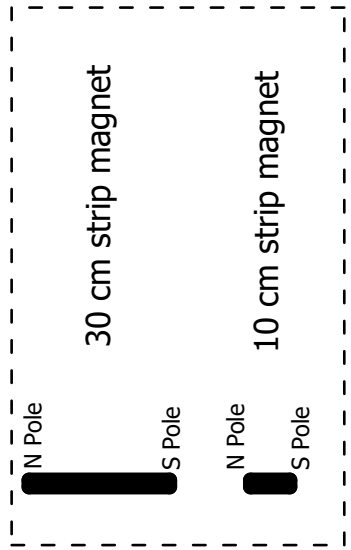
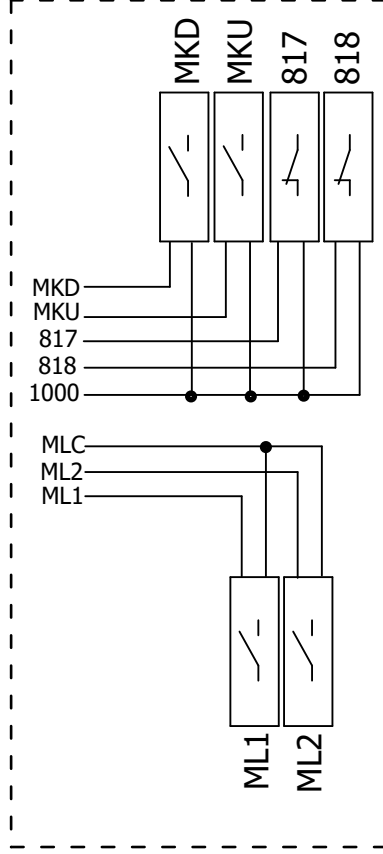
PID : Pit Inspection Control Station  
 KRR : Pit inspection reset switch  
 SB09 : Pit Inspection Station Operation Switch  
 SB10 : Pit Inspection Station Run Button  
 SB11 : Pit Inspection Station Up Button  
 SB12 : Pit Inspection Station Down Button  
 HGK :Overspeed Governor Tension Rope Control Contact  
 KDMK : Pit Ladder Safety Contact  
 SSDN : Lower Limit  
 BF1 : Pit Buffer Contact  
 BF2 : Pit Conterweight Buffer Contact



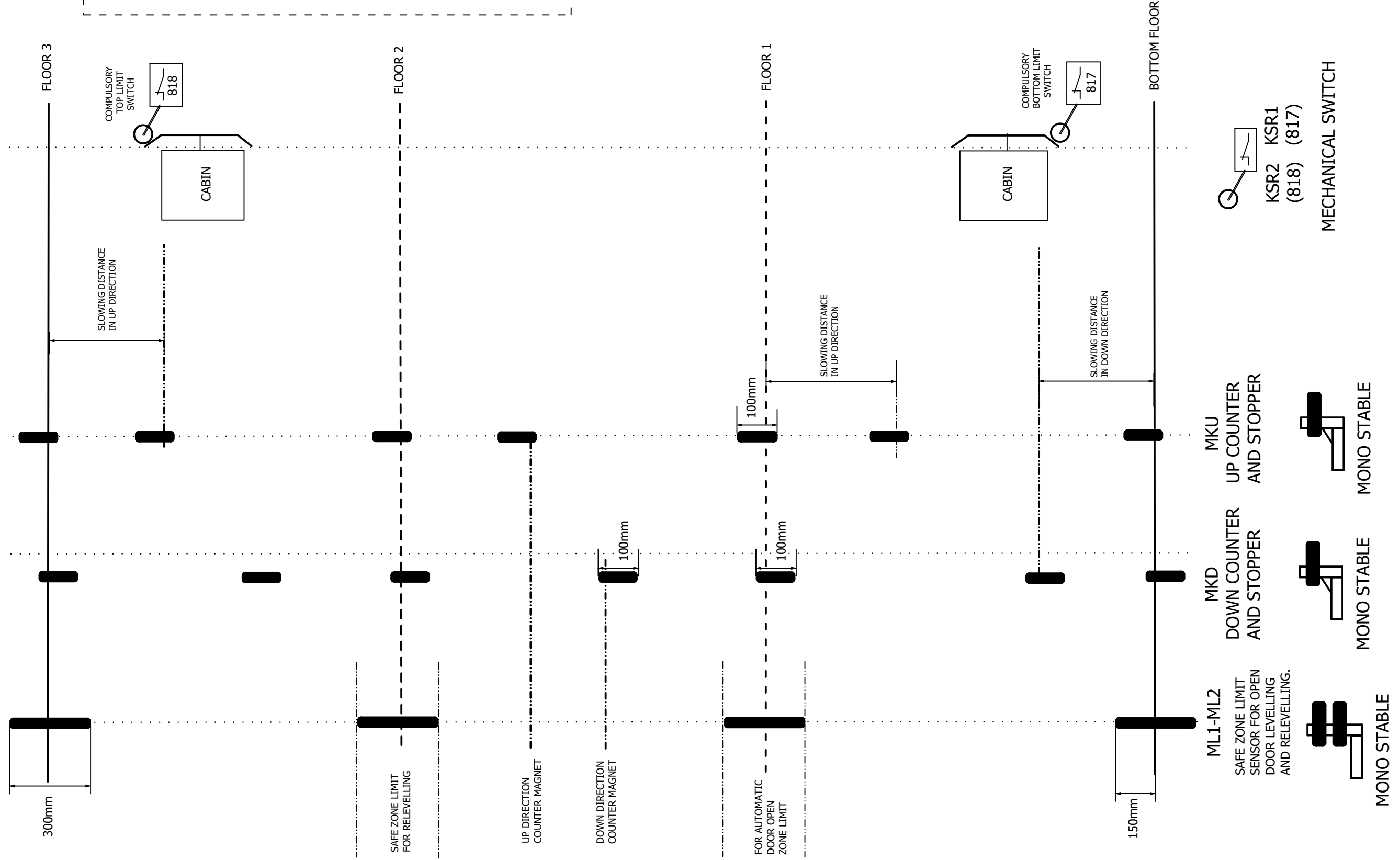


**DOOR 1 (A)**

**DOOR 2 (B)**



d1 : The distance between two magnets in case there is not rail between them.  
 d2 : The distance between magnetic shalter and magnet.  
 d1 : Minimum 100mm  
 d2 : 8-30mm



First Drawing	Modification	Lift Type	ELECTRIC	Customer	AYBEY ELEKTRONİK www.aybey.com	Serial Number	MAGNET	Page Number	18
Date	Date	Project No	ALC-A01	Model		Reference		Number of Pages	19
Draw	Draw	Form No	F/7.5.5.02.88						