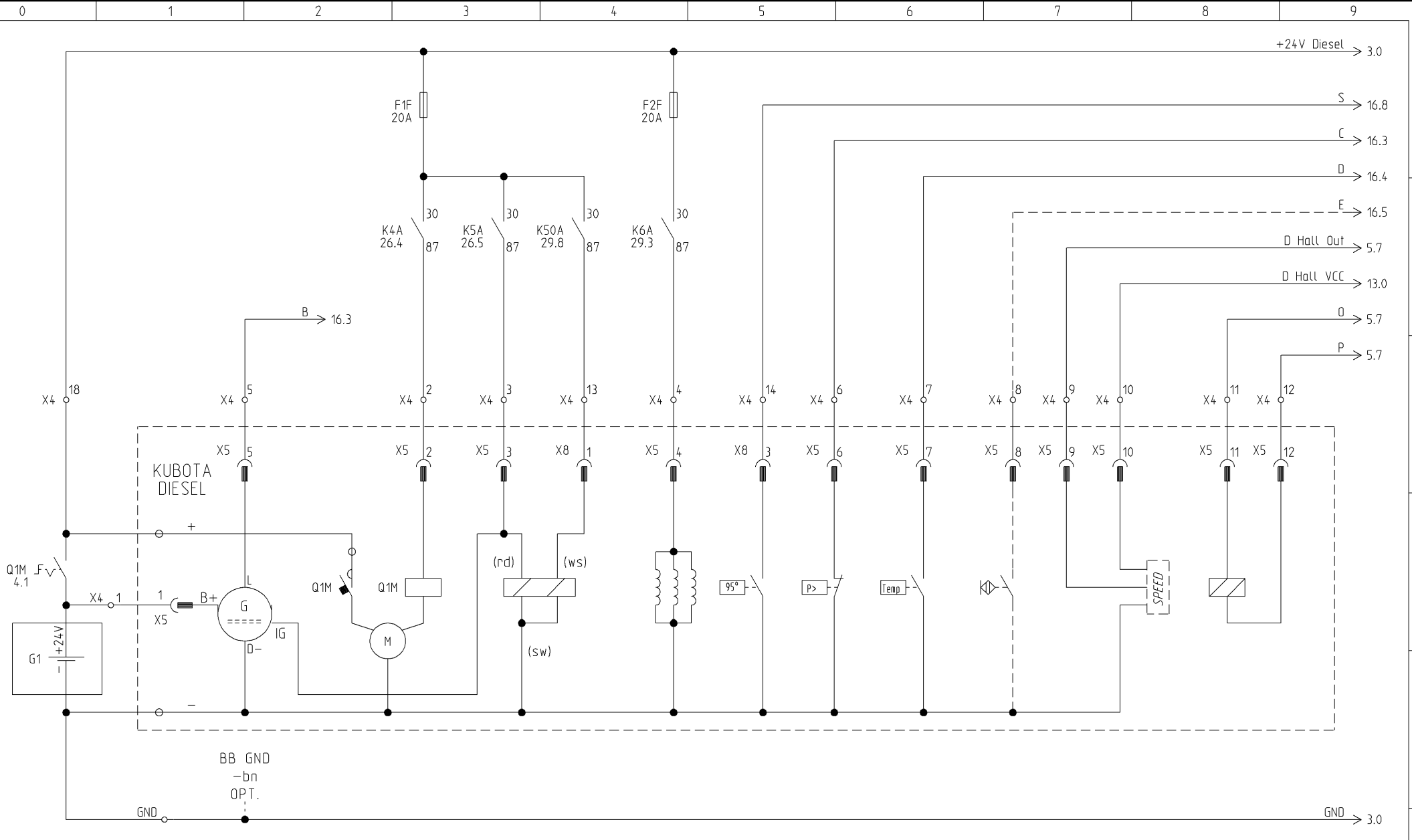




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- Starter
  - Start Klep  
Start Ventil  
Start Valve
  - Gloeidraad  
Gluhfaden  
Glow plug
  - Temp. 95°  
Temp. 95°  
Temp. 95°
  - Olgedruk  
Oelddruk  
Oilpressure
  - Temp.  
Temp.  
Temp.
  - Luchtfilter  
Luffilter  
AIR - Filter
  - Maat Toeren  
Messung Drehzahl  
Measuring Eng. Speed
  - Toeren  
Drehzahl  
Engine Speed
  - Toeren  
Drehzahl  
Engine Speed
- Optie/Option

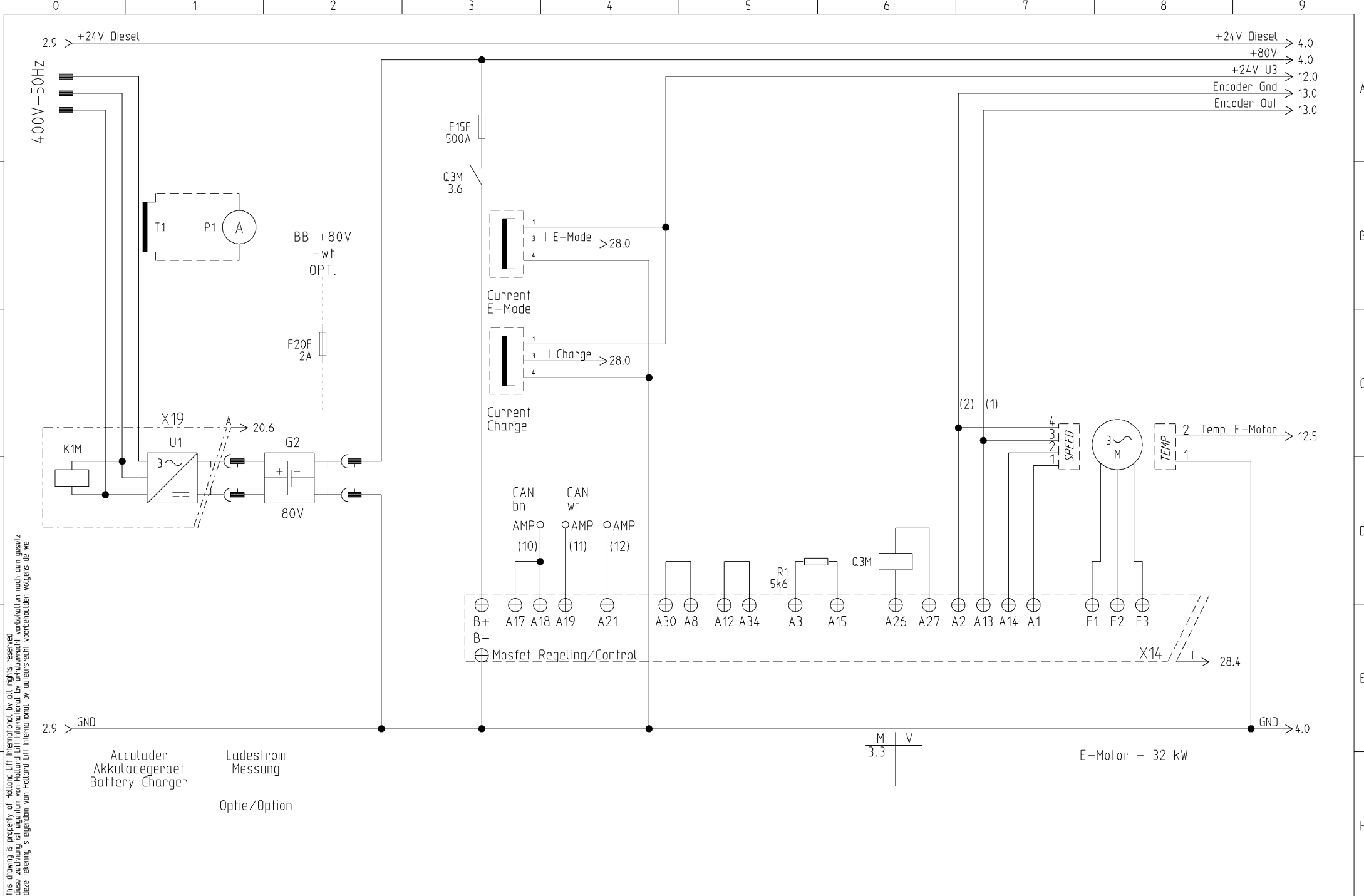


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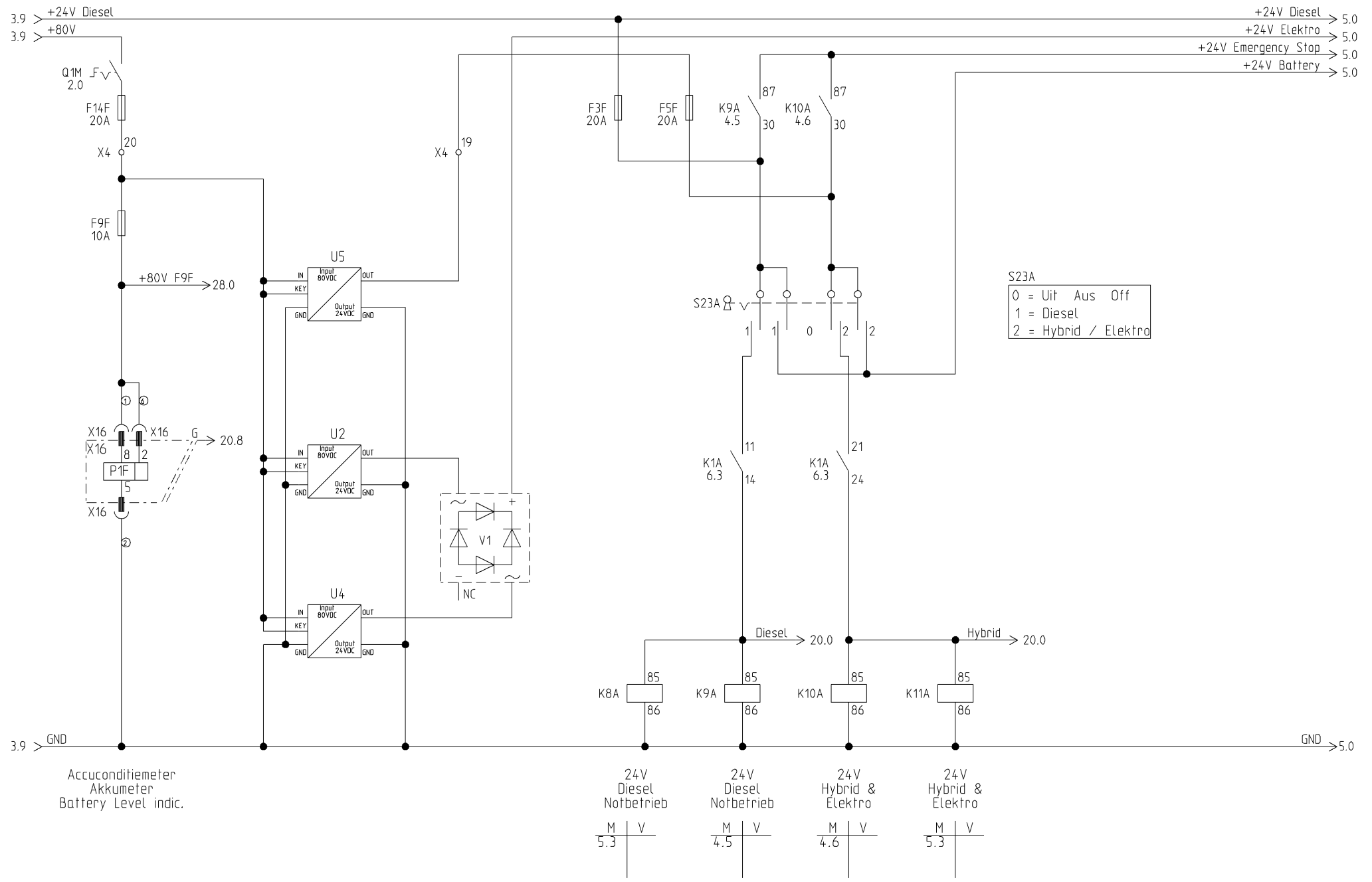
STROOMKRINGSCHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

Projekt:	EM-21-001	Zeichnungsnummer:	Rev.:	A	erstellt von: Rothenbusch
Datum:	09.11.2016	Anlage:	=	Ort:	+
					Blatt: 2

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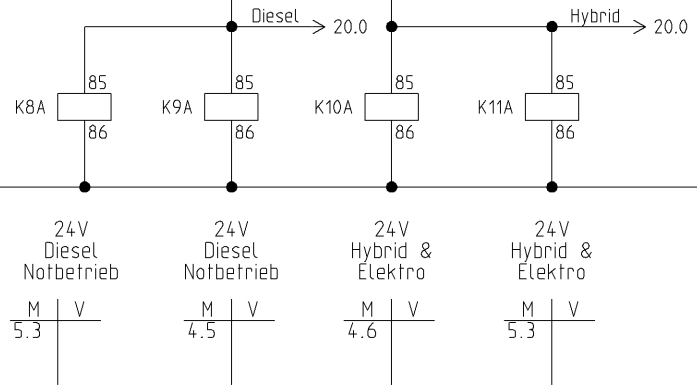
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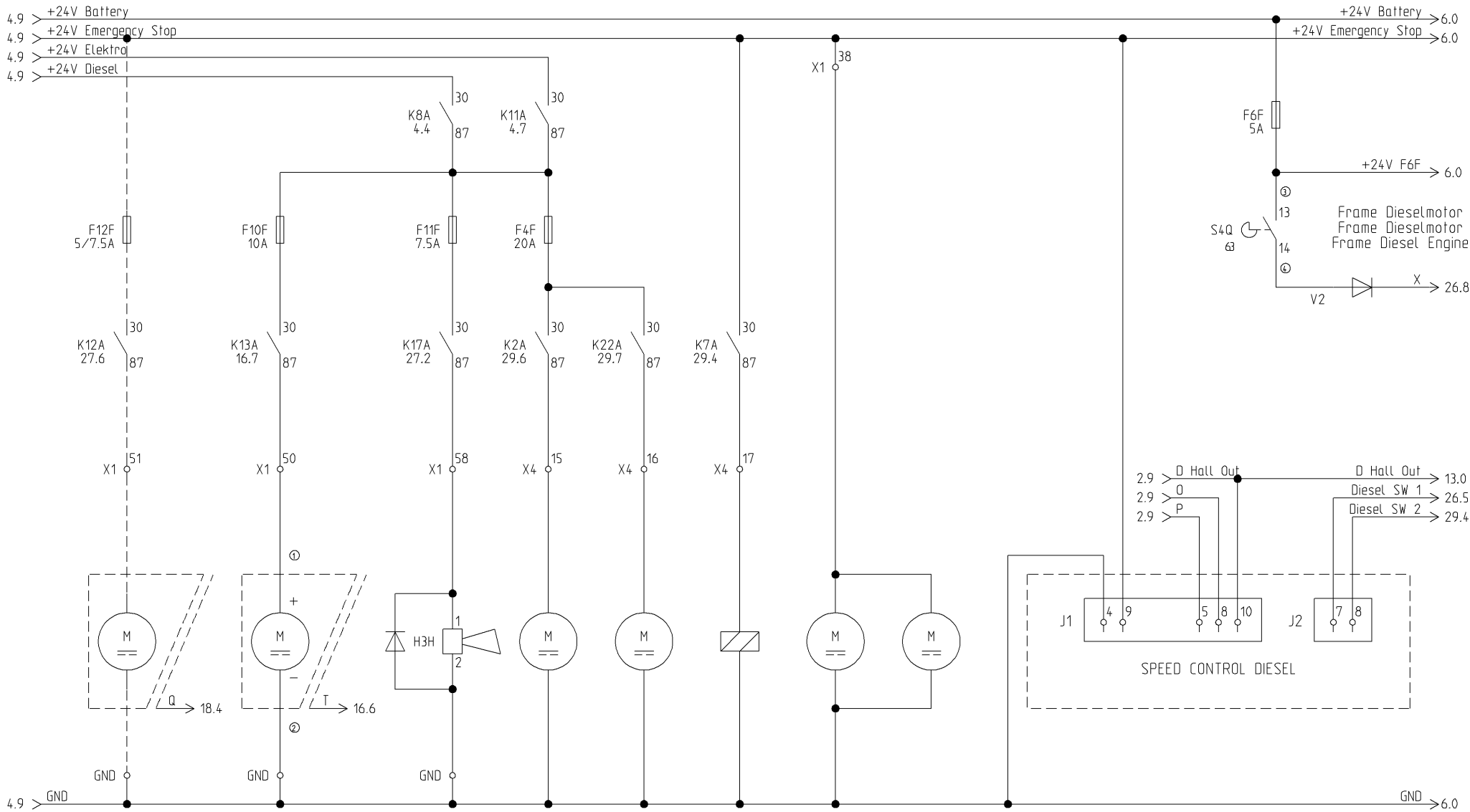


S23A

0	=	Uit	Aus	Off
1	=	Diesel		
2	=	Hybrid / Elektro		

Accuconditiometer  
Akkumefer  
Battery Level indic.





- Vetpomp  
Fett Pumpe  
Grease Pump  
Optie/Option  
Zie Blz 32-34  
S. Blatt 32-34  
See Page 32-34
  - Koeler Hd. Olie  
Kuehler Hd. Oel  
Cooler Hd. Oil
  - Claxon  
Hupe  
Horn
  - Koeler 1  
Kuehler 1  
Cooler 1
  - Koeler 2  
Kuehler 2  
Cooler 2
  - Koppeling  
Kupplung  
Clutch
  - Koeler Mosfet Regeling  
Kuehler Mosfet Regelung  
Cooler Mosfet Control
  - Toeren Controle Diesel  
Drehzahlregelung Diesel  
Speed Control Diesel
- Diesel Motor —

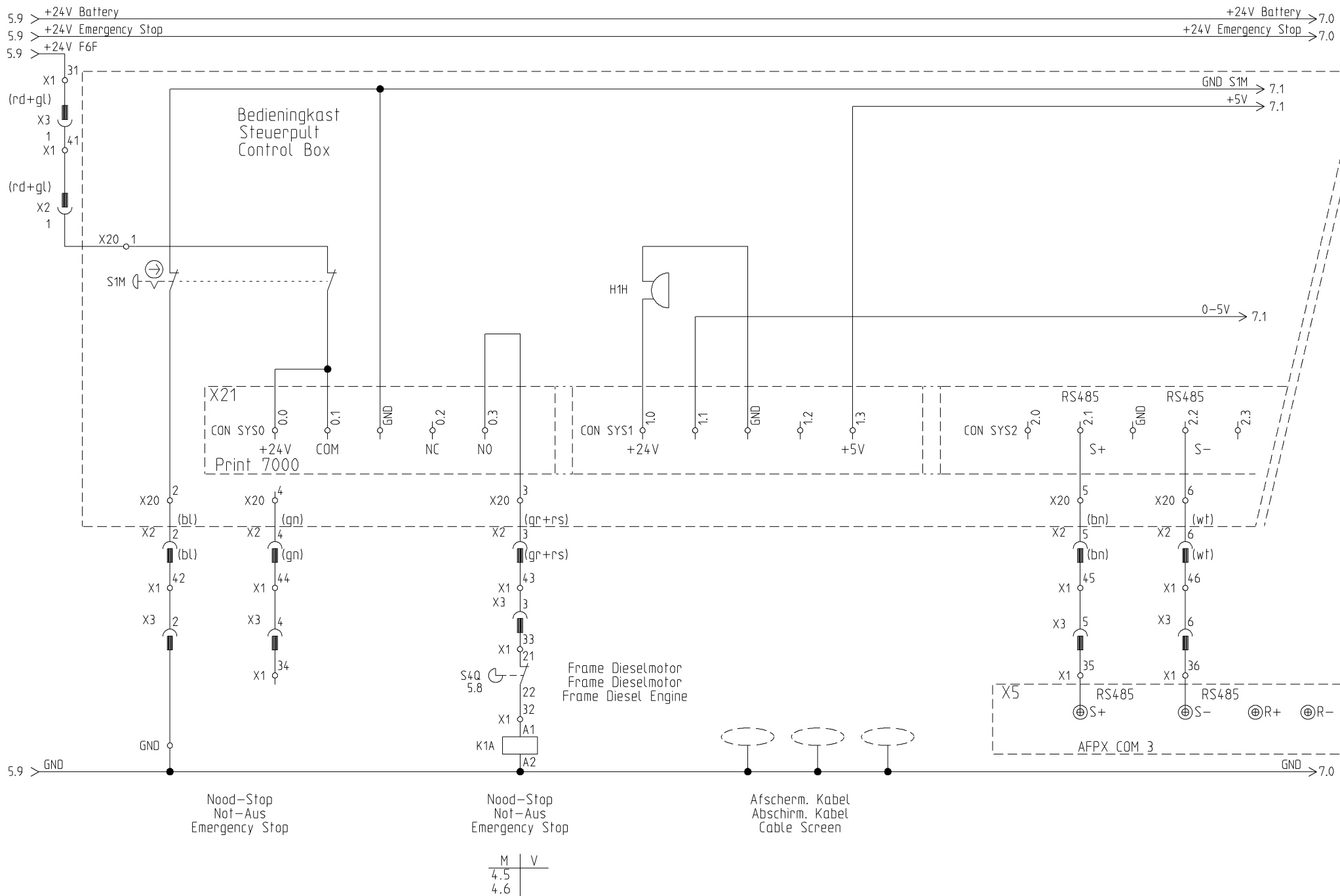
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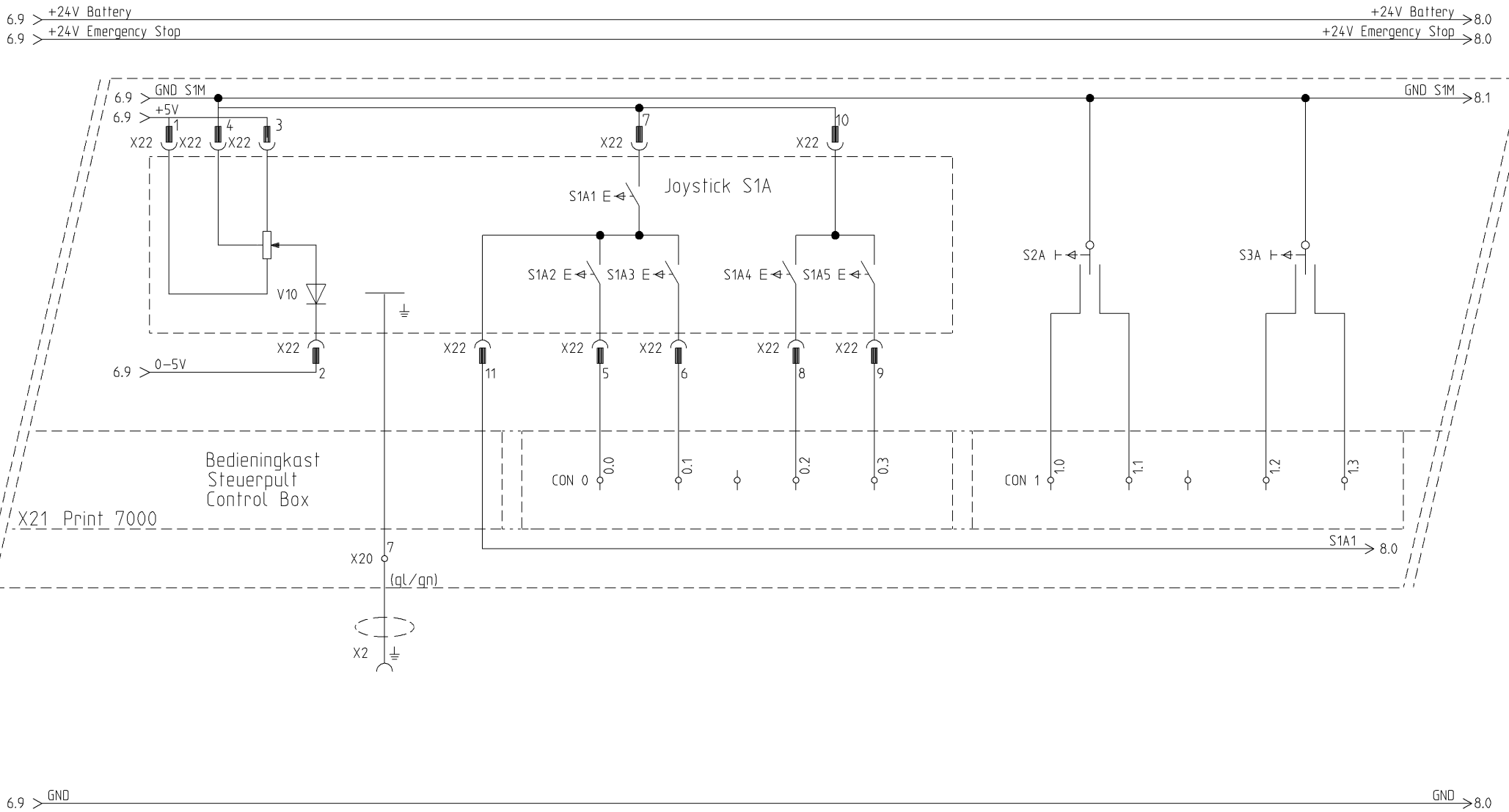
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STROOMKRINGSCHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

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Bedieningkast  
Steuerpult  
Control Box

X21 Print 7000

Joystick S1A

S1A2 E

S1A3 E

S1A4 E

S1A5 E

S2A F

S3A F

x20 7  
(qL/qn)

S1A1 → 8.0

6.9 > GND

GND → 8.0

S1A1 Dodemansknop  
S1A1 Totmansknop  
S1A1 Dead Man,s Button

Op-Joysick-Neer  
Auf-Joystick-Nieder  
On-Joystick-Down

Links-Sturen-Rechts  
Links-Lenken-Rechts  
Left-Steering-Right

Claxon-Sign.gever  
Hupe-Signalgeber  
Horn-Signal

Sper/Diff  
Sperr/Diff  
Stip/Diff

Heffen/Dalen  
Heben/Senken  
Lift Up/Lift Down

Rijden/Sturen  
Fahren/Lenken  
Driving/Steering

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STROMLAUFPLAN  
CIRCUIT DIAGRAM

Projekt: EM-21-001  
Datum: 09.11.2016

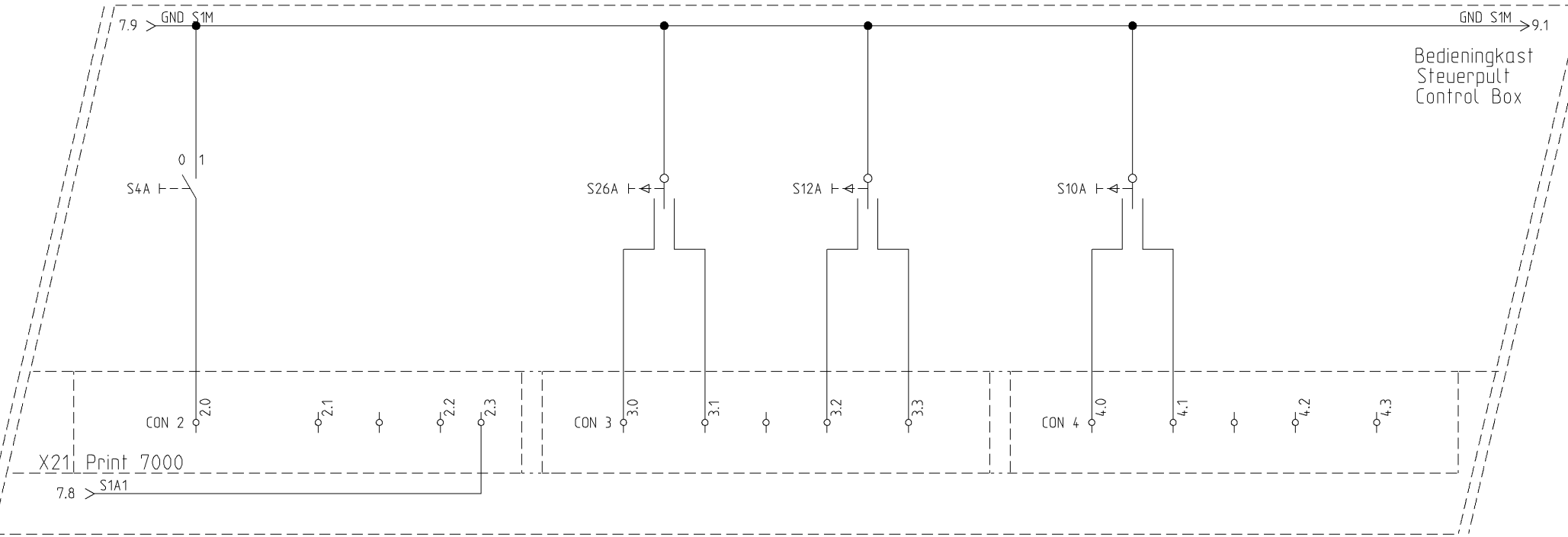
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Anlage: =

Rev.: A  
Ort: +

erstellt von:  
Rothenbusch  
Blatt: 7

7.9 > +24V Battery  
 7.9 > +24V Emergency Stop

+24V Battery > 9.0  
 +24V Emergency Stop > 9.0



S4A		
0 = Langzaam	Langsam	Slow
1 = Snel	Schnell	Fast

7.9 > GND

GND > 9.0

Snelheid  
 Geschwindigkeit  
 Speed

S1A1 Dodemansknop  
 S1A1 Totmansknopf  
 S1A1 Dead Man's Button

Hybrid Elektro  
 — Mode —

4xN-Stempels-Autom. Niveleer  
 4xN-Stuetzen-Autom. Nivel.  
 4xN-Jack-Autom. Nivel

In-Plattform-Uit  
 Ein-Plattform-Aus  
 In-Plattform-Out

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 CIRCUIT DIAGRAM

Projekt: EM-21-001

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Rev.: A

erstellt von:  
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Datum: 09.11.2016

Anlage: =

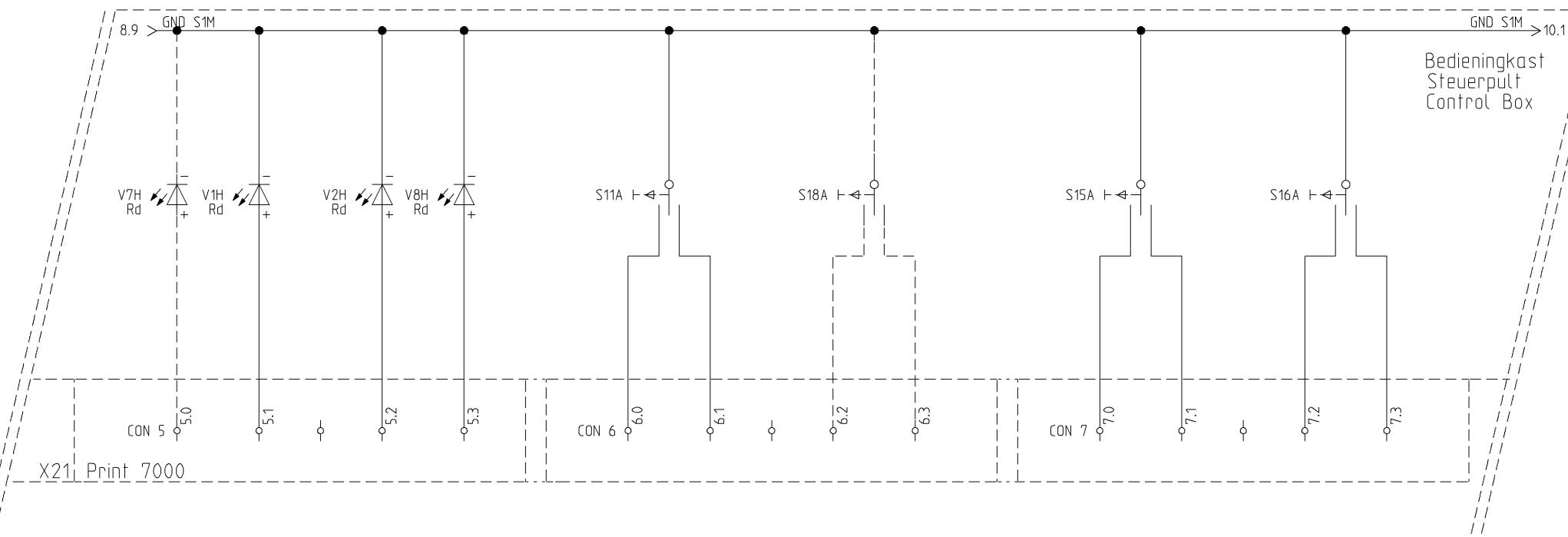
Ort: +

Blatt: 8



8.9 > +24V Battery  
 8.9 > +24V Emergency Stop

+24V Battery > 10.0  
 +24V Emergency Stop > 10.0



8.9 > GND

GND > 10.0

Veltpomp    Overload    Scheefstand    Tank leeg  
 Fett Pumpe    Ueberlastung    Neigung    Tank leer  
 Grease Pump    Overload    Grade/Slope    Tank empty

Start - Motor - Stop  
 Start - Motor - Halt  
 Start - Engine - Stop

Aan Generator Uit  
 An Generator Aus  
 On Generator Off

LA in    LA uit    RA in    RA uit  
 LH ein    LH aus    RH ein    RH aus  
 LR in    LR out    RR in    RR out

Optie/Option

Optie/Option

Stempels-Stuetzen-Jacks    Stempels-Stuetzen-Jacks

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 CIRCUIT DIAGRAM

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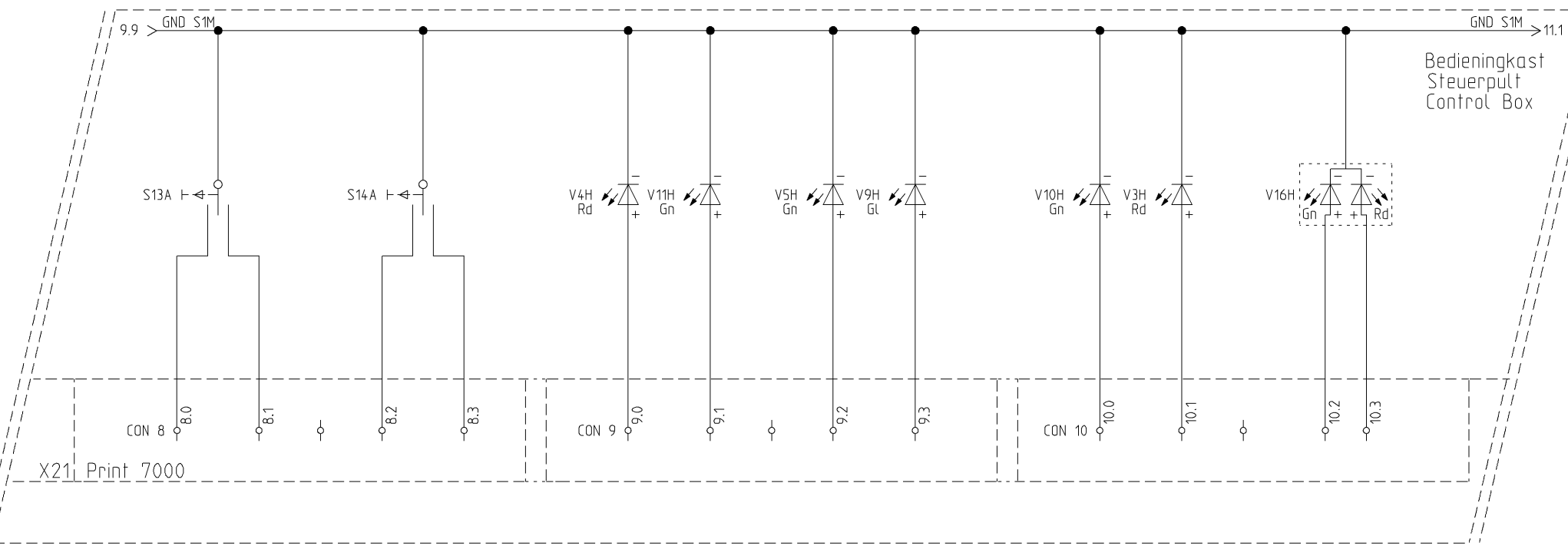
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 Anlage: =

Rev.: A  
 Ort: +

erstellt von: Rothenbusch  
 Blatt: 9

9.9 > +24V Battery  
 9.9 > +24V Emergency Stop

+24V Battery > 11.0  
 +24V Emergency Stop > 11.0



9.9 > GND

GND > 11.0

LV in LV ein LF in	LV uit LV aus LF out	RV in RV ein RF in	RV uit RV aus RF out	Pendelas Horizontaal Pendel Achse Hor. Oscillating Axle Hor.	Stempels in Stuetzen ein Jacks in	Stempels uit Stuetzen aus Jacks out	Autom. Niv. Autom. Niv. Autom. Niv.	In Bedrijf In Betrieb Run	Storing Stoerung Failure	Accu geladen Akku geladen Battery loaded	Accu leeg Akku leer Battery empty
Stempels-Stuetzen-Jacks				Stempels-Stuetzen-Jacks				Diesel Motor			

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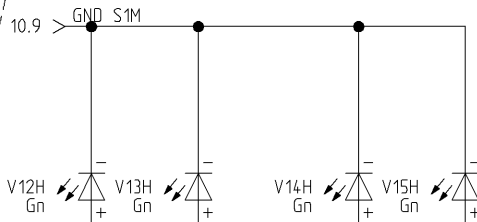
STROOMKRINGSCHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

Projekt: EM-21-001	Zeichnungsnummer:	Rev.: A	erstellt von: Rothenbusch
Datum: 09.11.2016	Anlage: =	Ort: +	Blatt: 10

10.9 > +24V Battery  
 10.9 > +24V Emergency Stop

+24V Battery > 12.0  
 +24V Emergency Stop > 12.0

Bedieningkast  
 Steuerpult  
 Control Box



CON 11 11.0 11.1 11.2 11.3

X21, Print 7000

10.9 > GND

GND > 12.0

Rijden/Sturen    Heffen/Dalen    Hybrid    Elektrisch  
 Fahren/Lenken    Heben/Senken    Hybrid    Elektro  
 Driving/Steering    Lift Up/Lift Down    Hybrid    Electric

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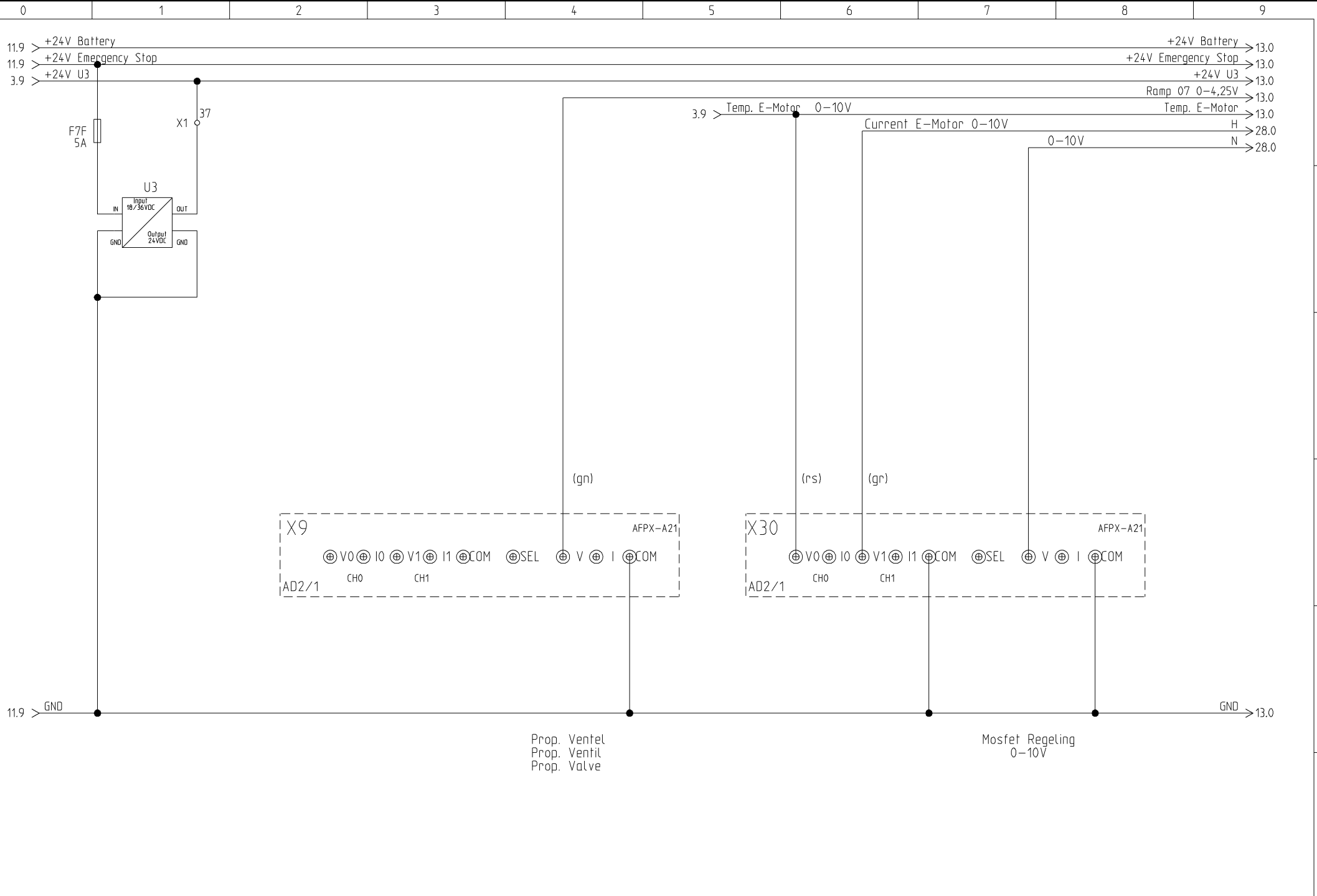
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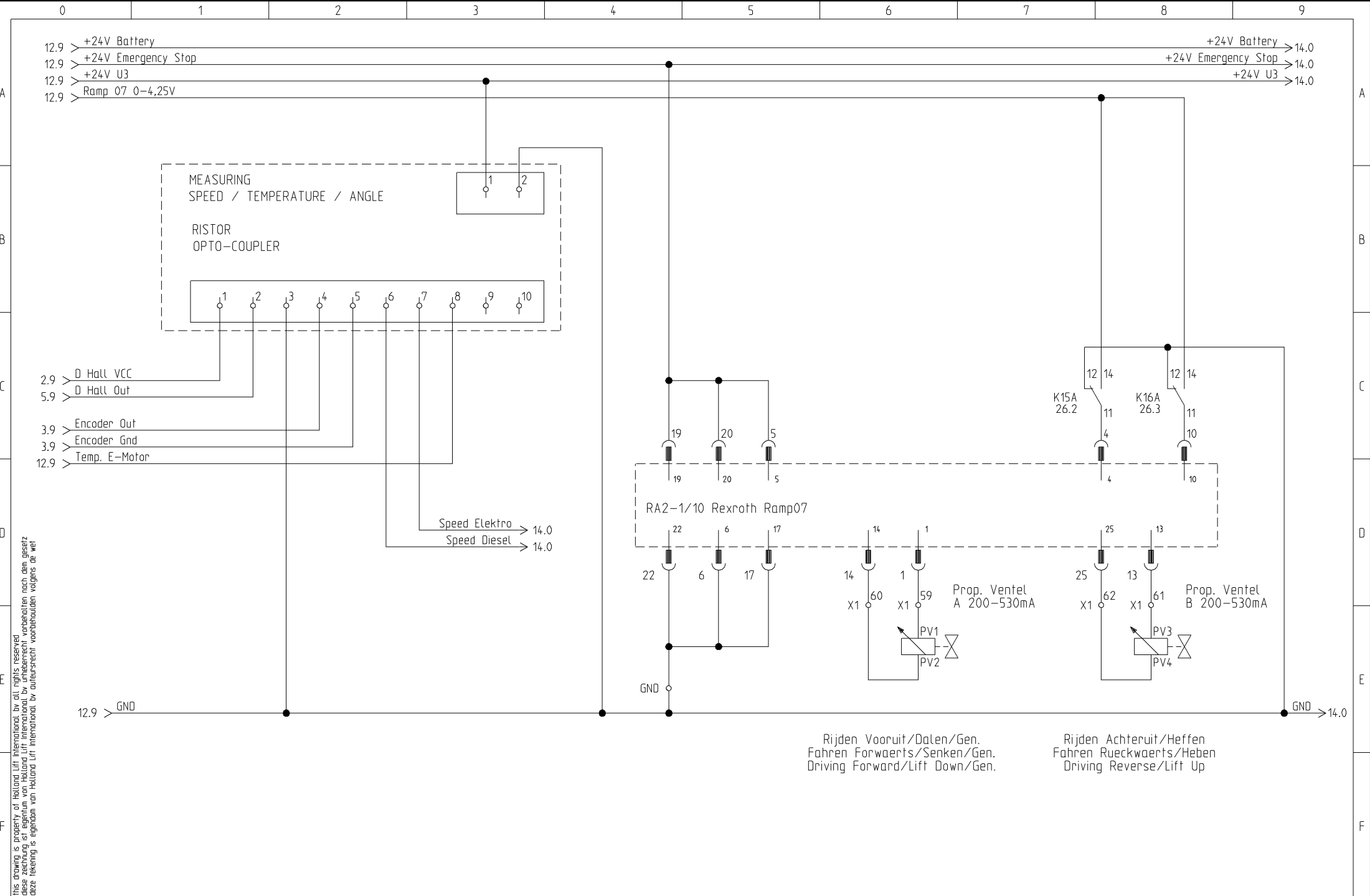
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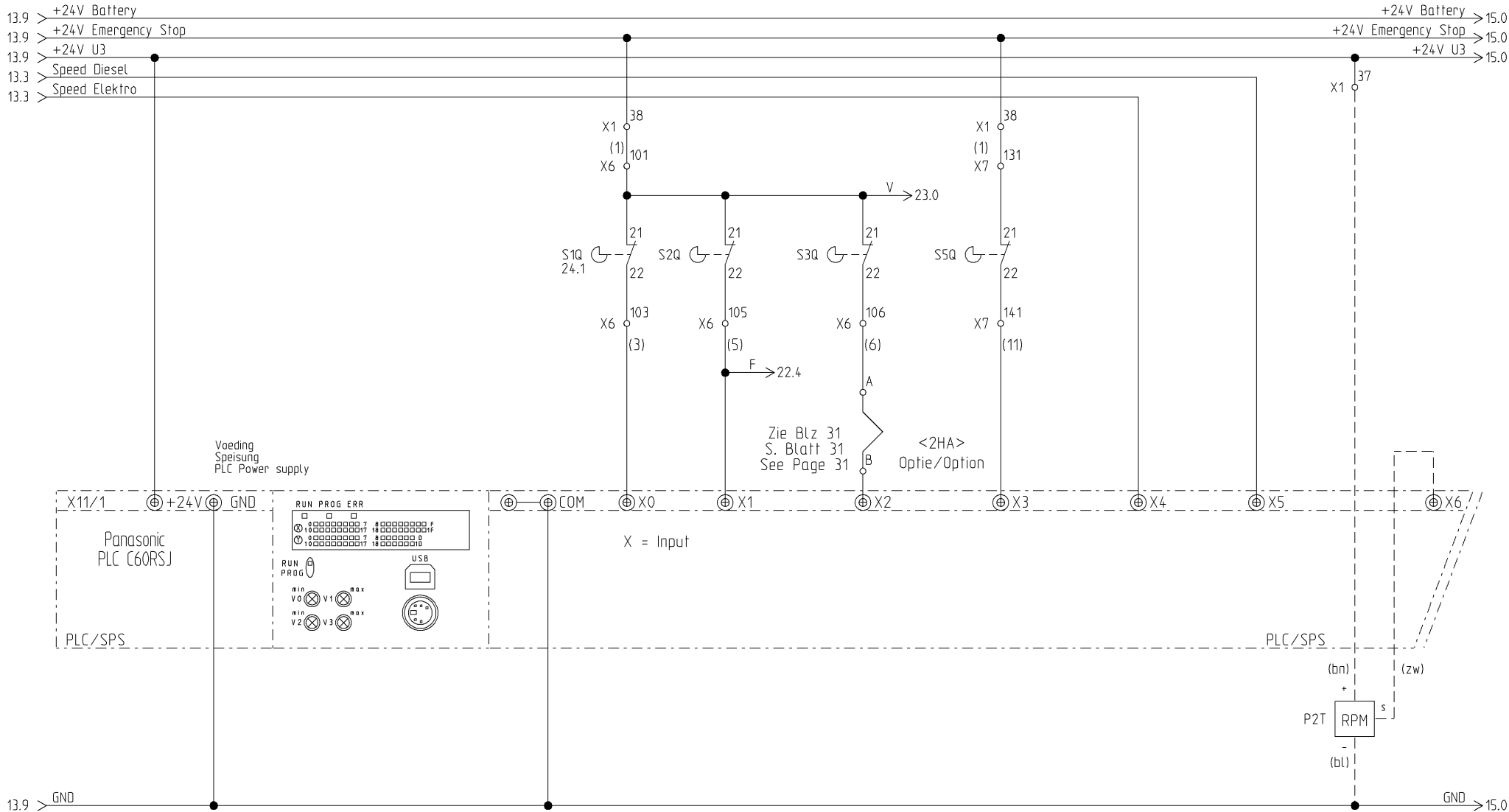
STROOMKRINGSCHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

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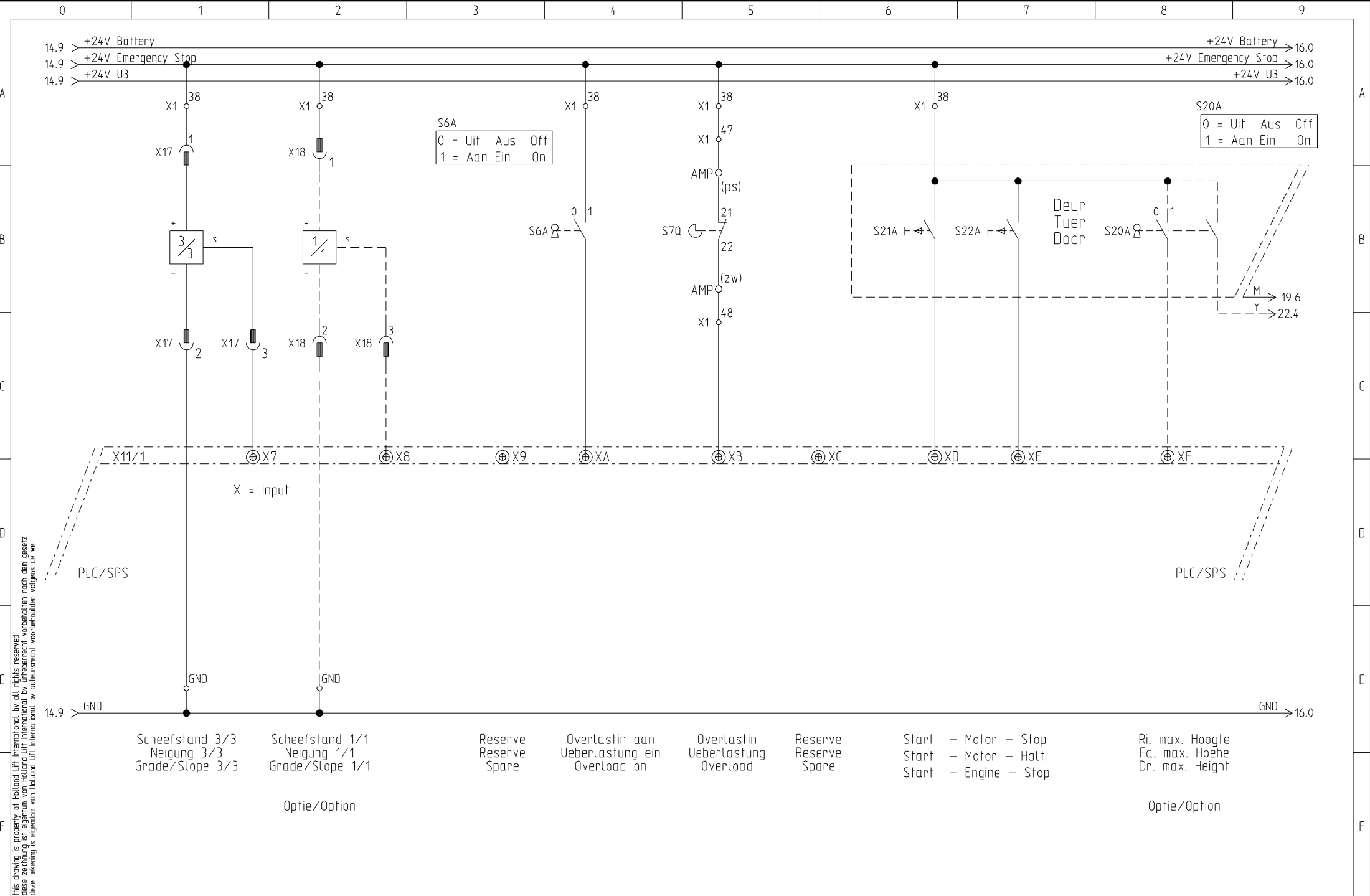


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- 4 mtr. Afslag
  - 8 mtr. Afslag
  - Max. Hodgte
  - Pendelas Horizontaal
  - Toeren E.
  - Toeren D.
  - RPM Teller Gen.
  - 4 mtr. Ausschalt.
  - 8 mtr. Ausschalt.
  - Max. Hoehe
  - Pendel Achse Hor.
  - Drehzahl E.
  - Drehzahl D.
  - RPM Zaehler Gen.
  - 4 mtr. Cut-Out
  - 8 mtr. Cut-Out
  - Max. Height
  - Oscillating Axle Hor.
  - Speed E.
  - Speed D.
  - RPM Meter Gen.
- Optie/Option



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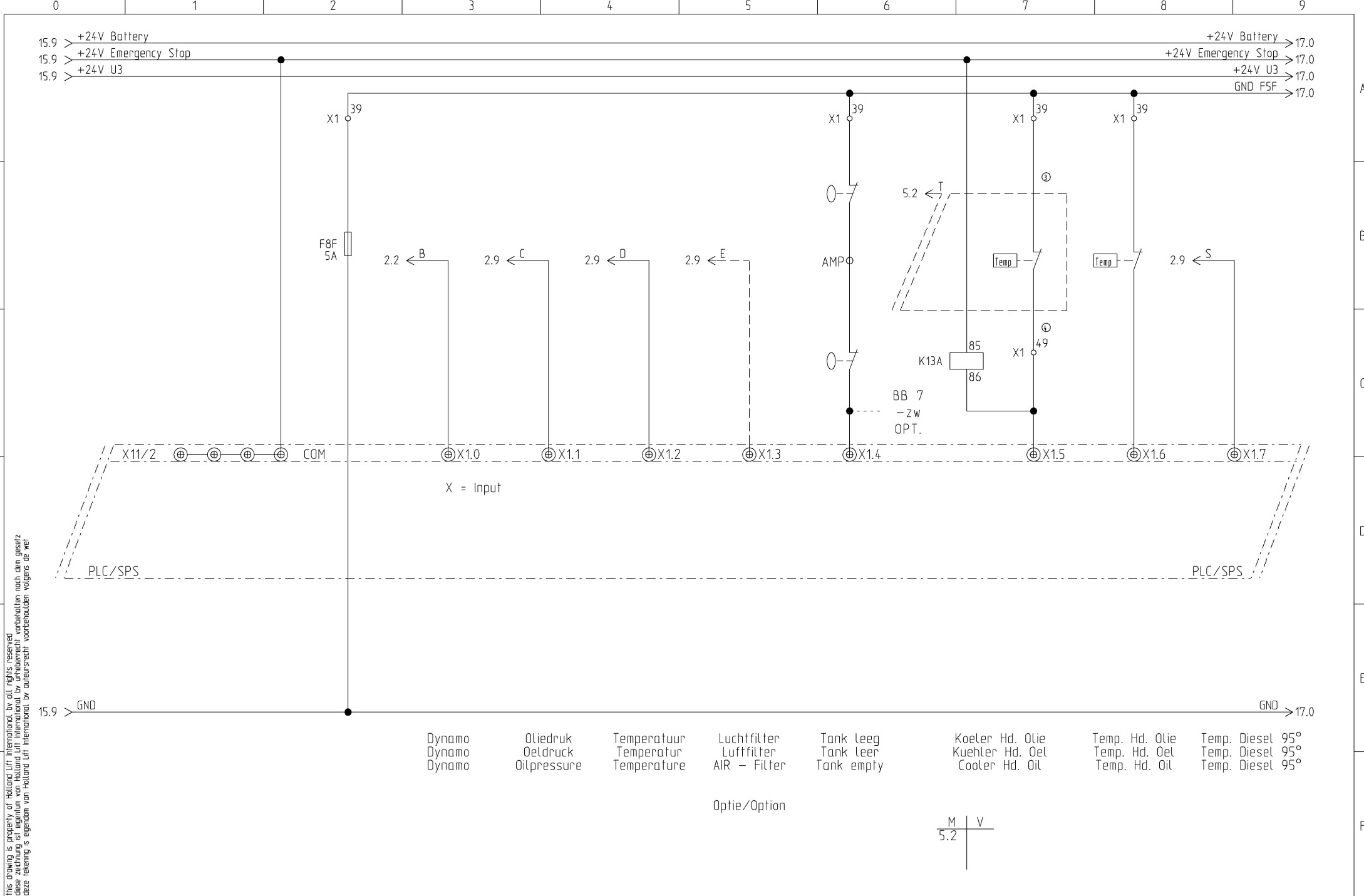


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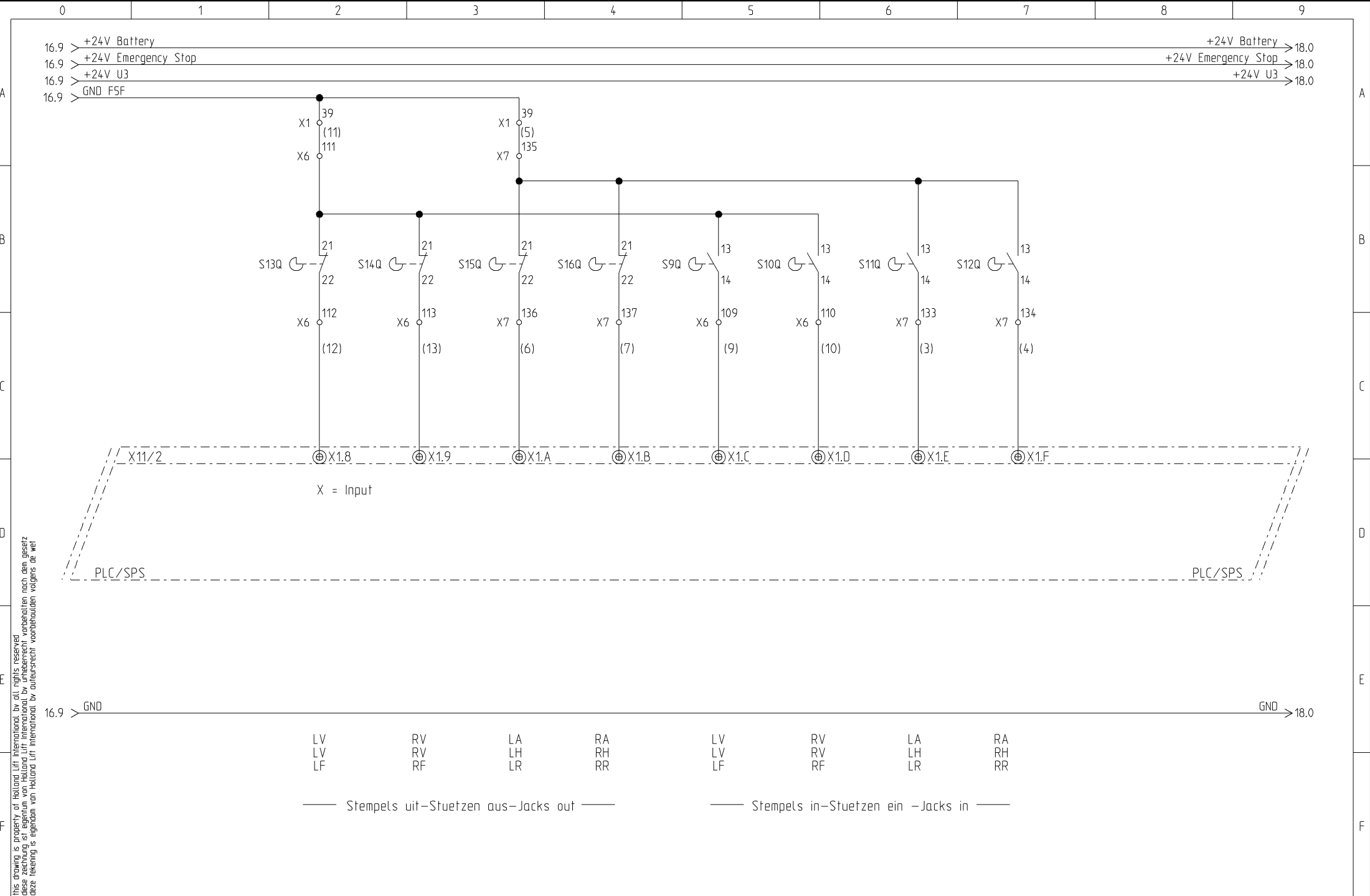


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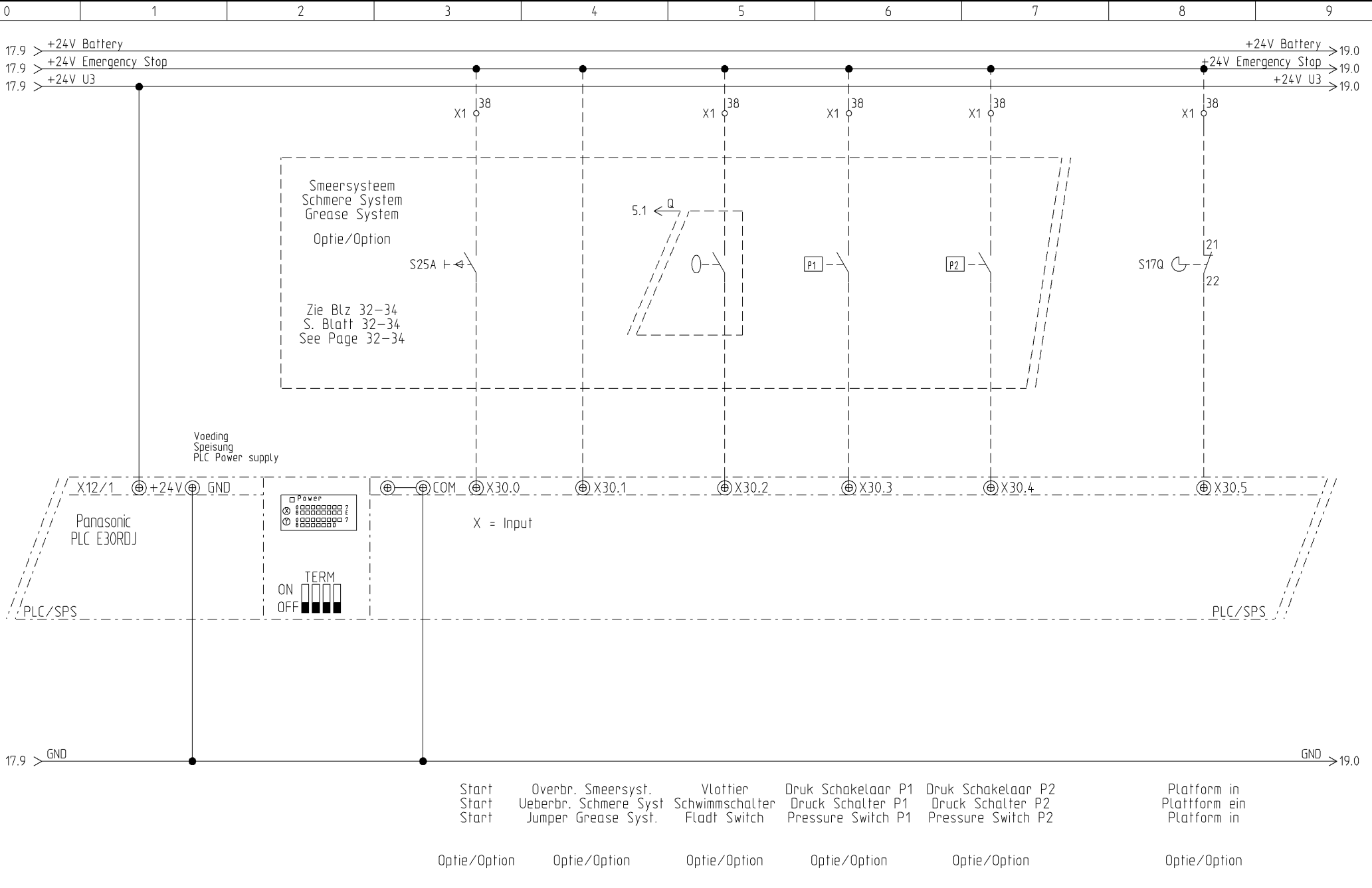


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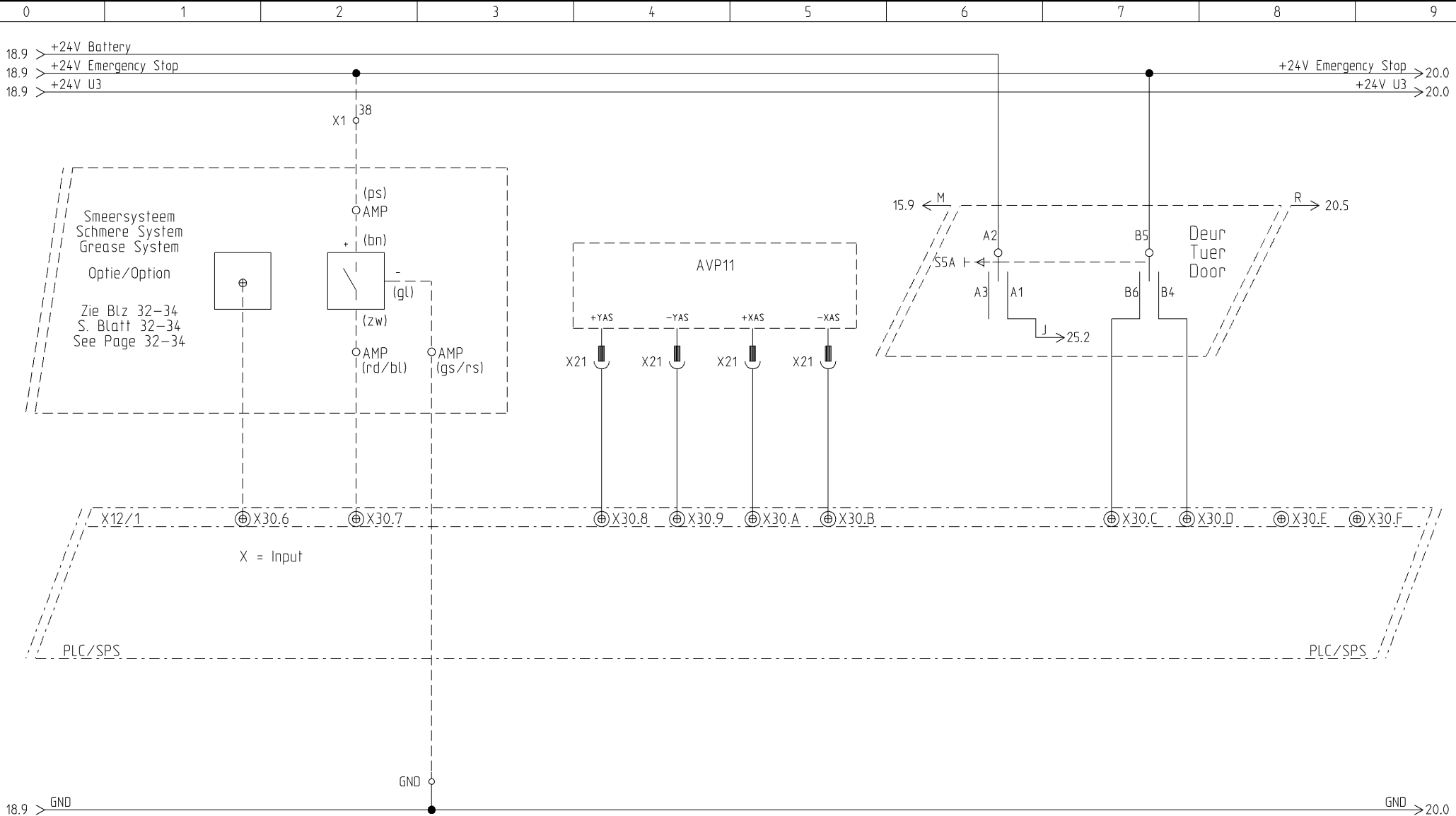
STROOMKRINGSCHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

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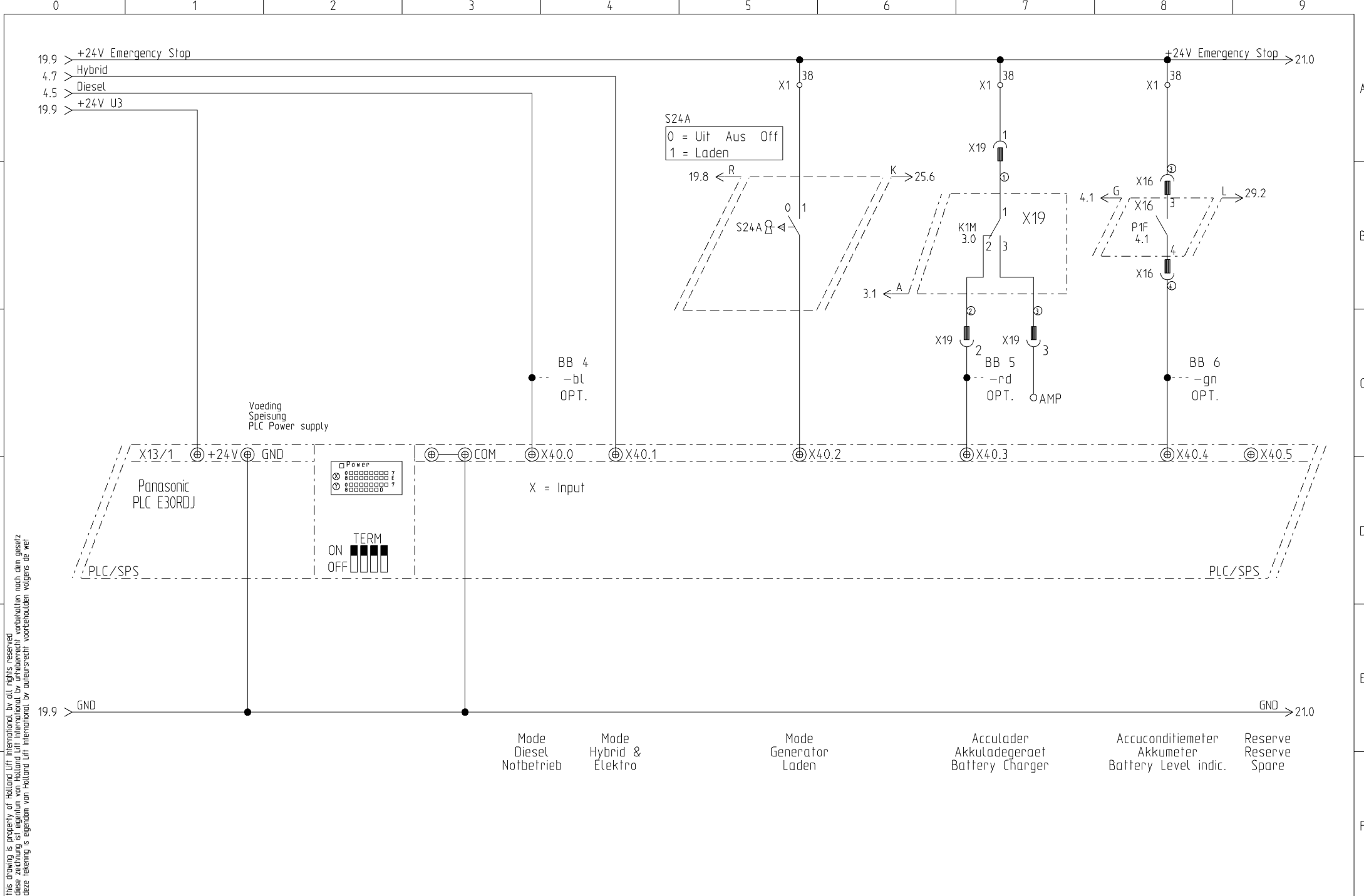
Hli Test Smeersyst. Hli Test Schmere Syst. Hli Test Grease Syst.	Sensor laatste Smeerpunt Sensor Letzter Schmierpunkt Sensor Last Grease Point	Autom. Waterpas Autom. Horizontal Autom. Level	Heffen - Dalem Heben - Senken Lift Up - Lift Down	Reserve Reserve Spare	Reserve Reserve Spare
Optie/Option	Optie/Option				



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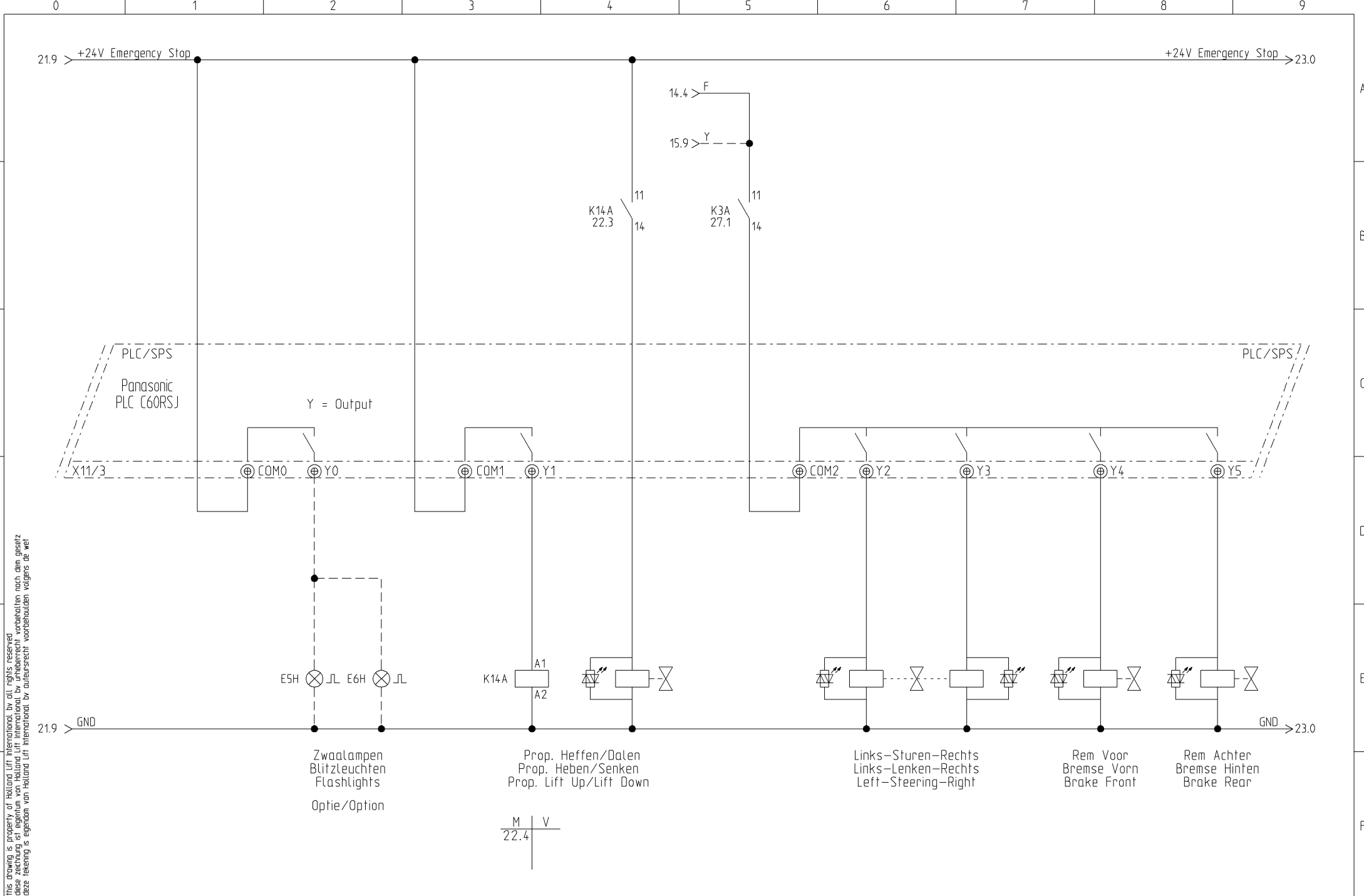
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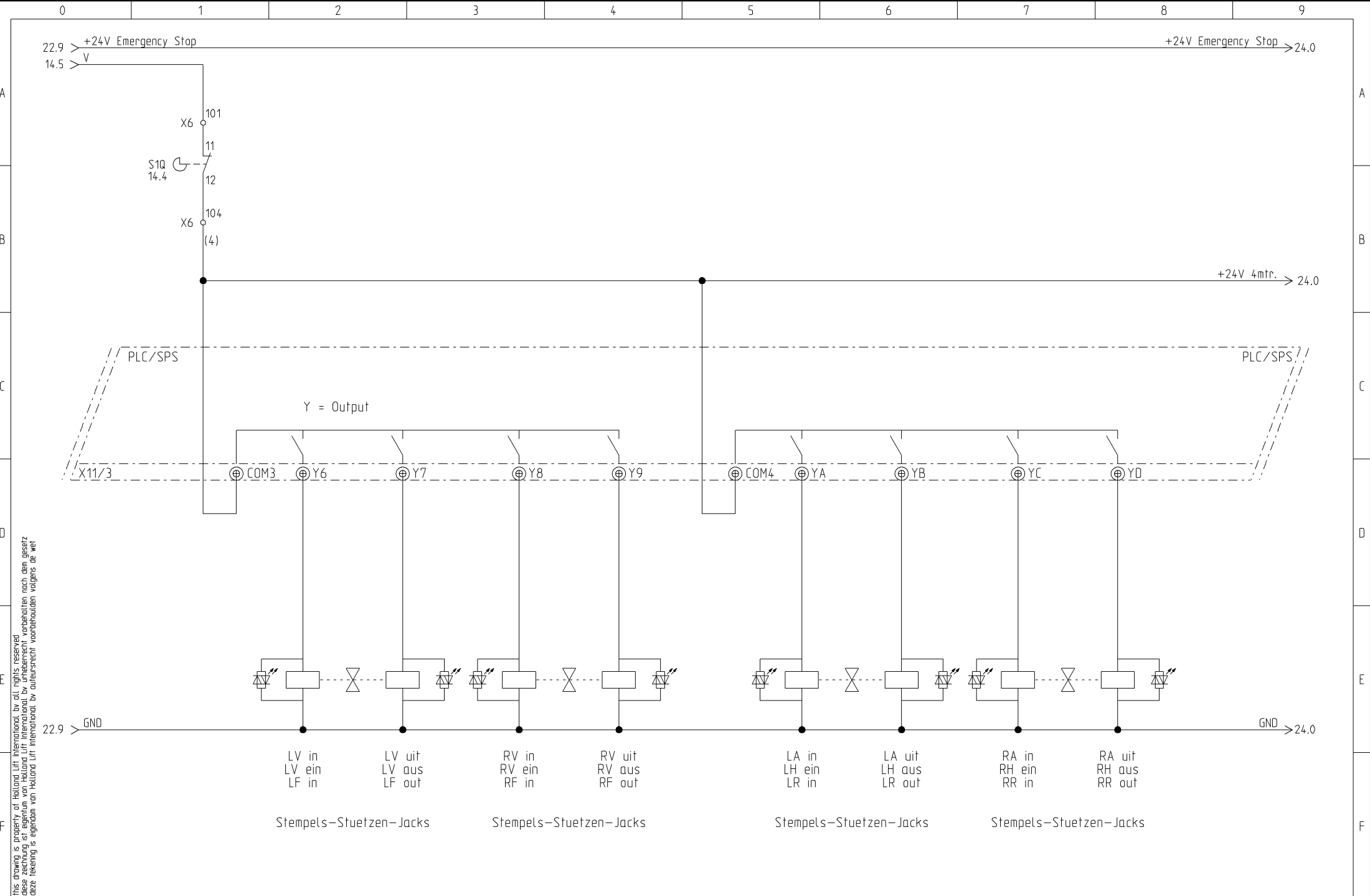
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STROOMKRINGSHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

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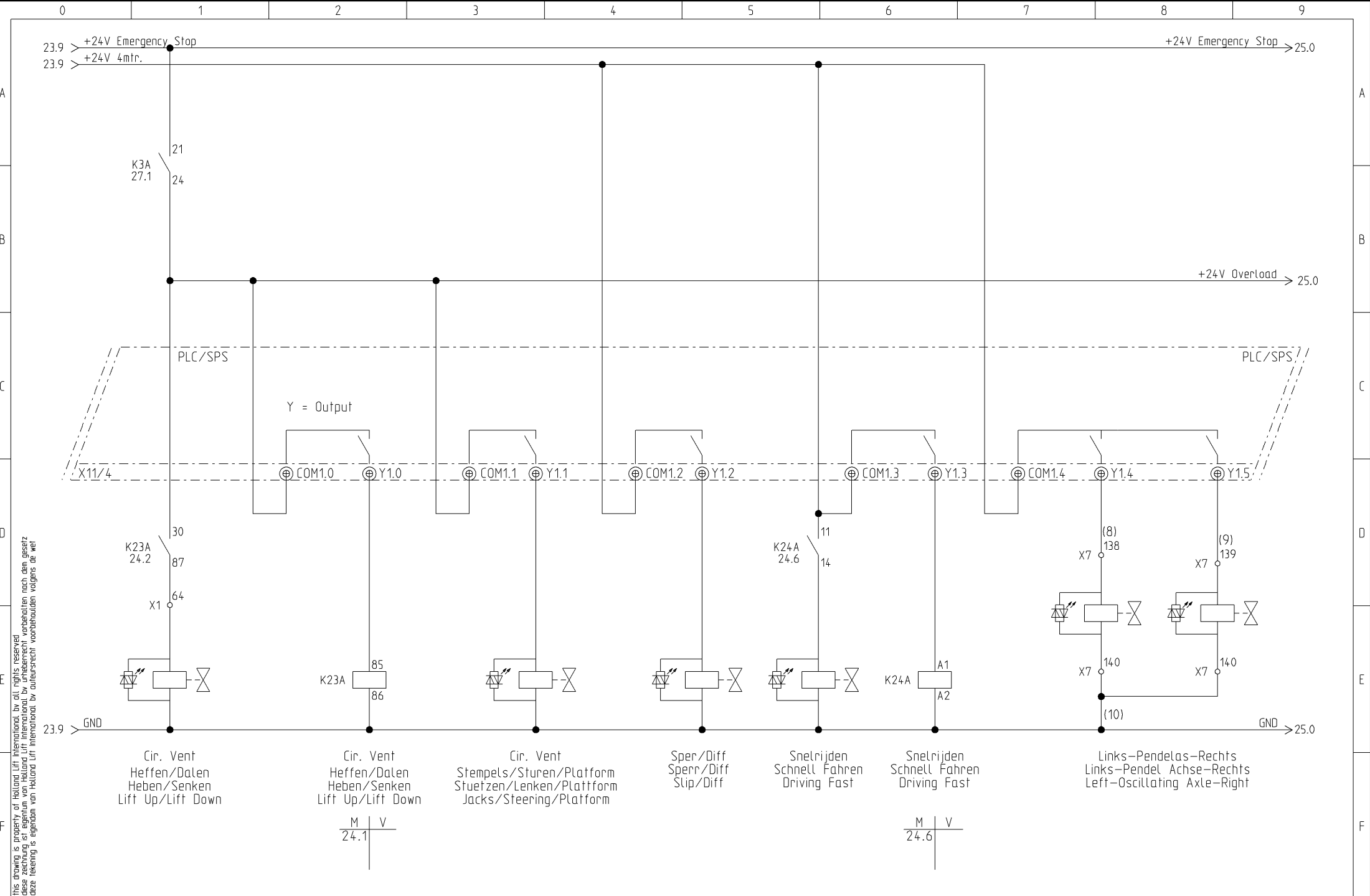
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 CIRCUIT DIAGRAM

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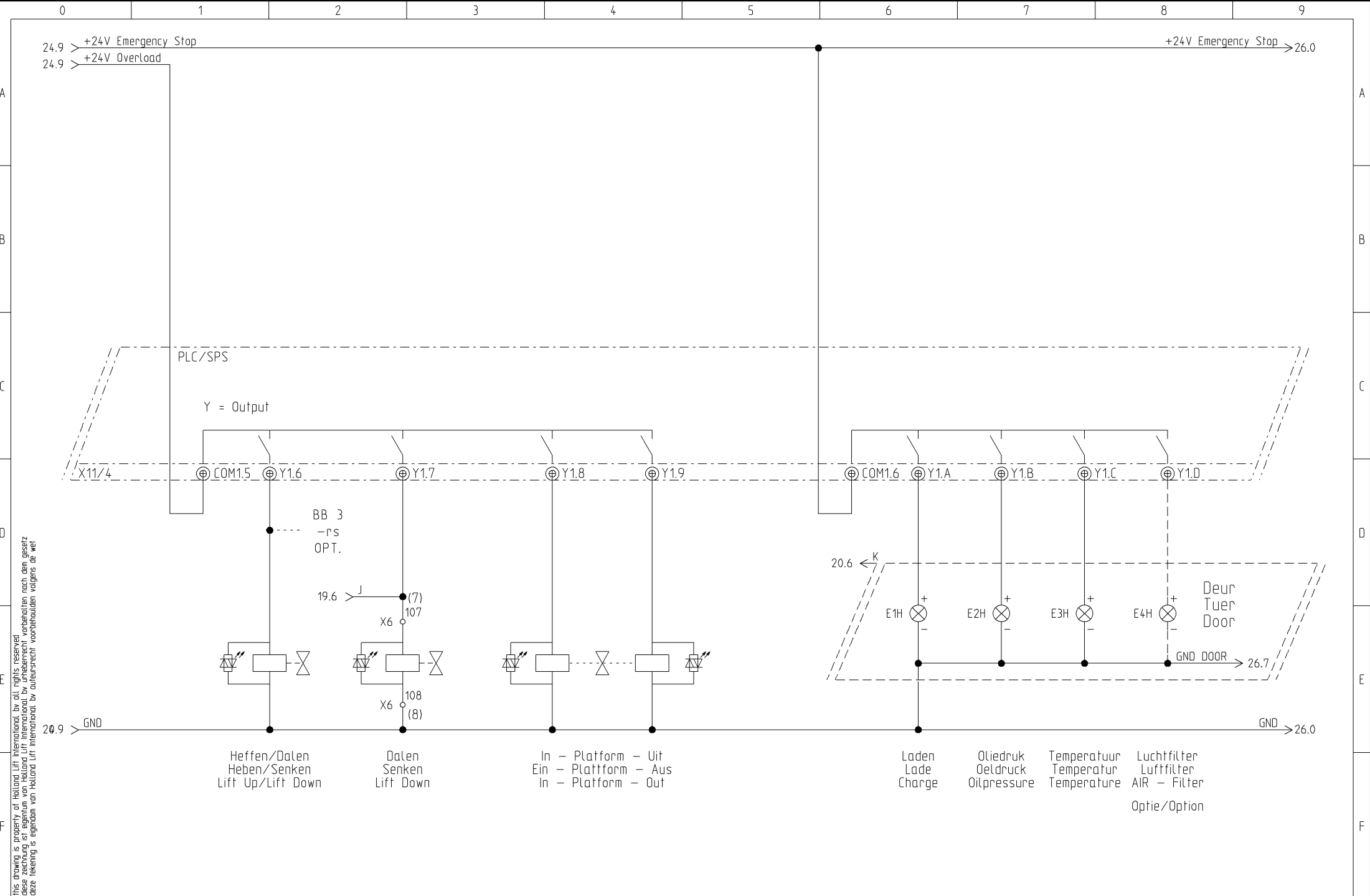


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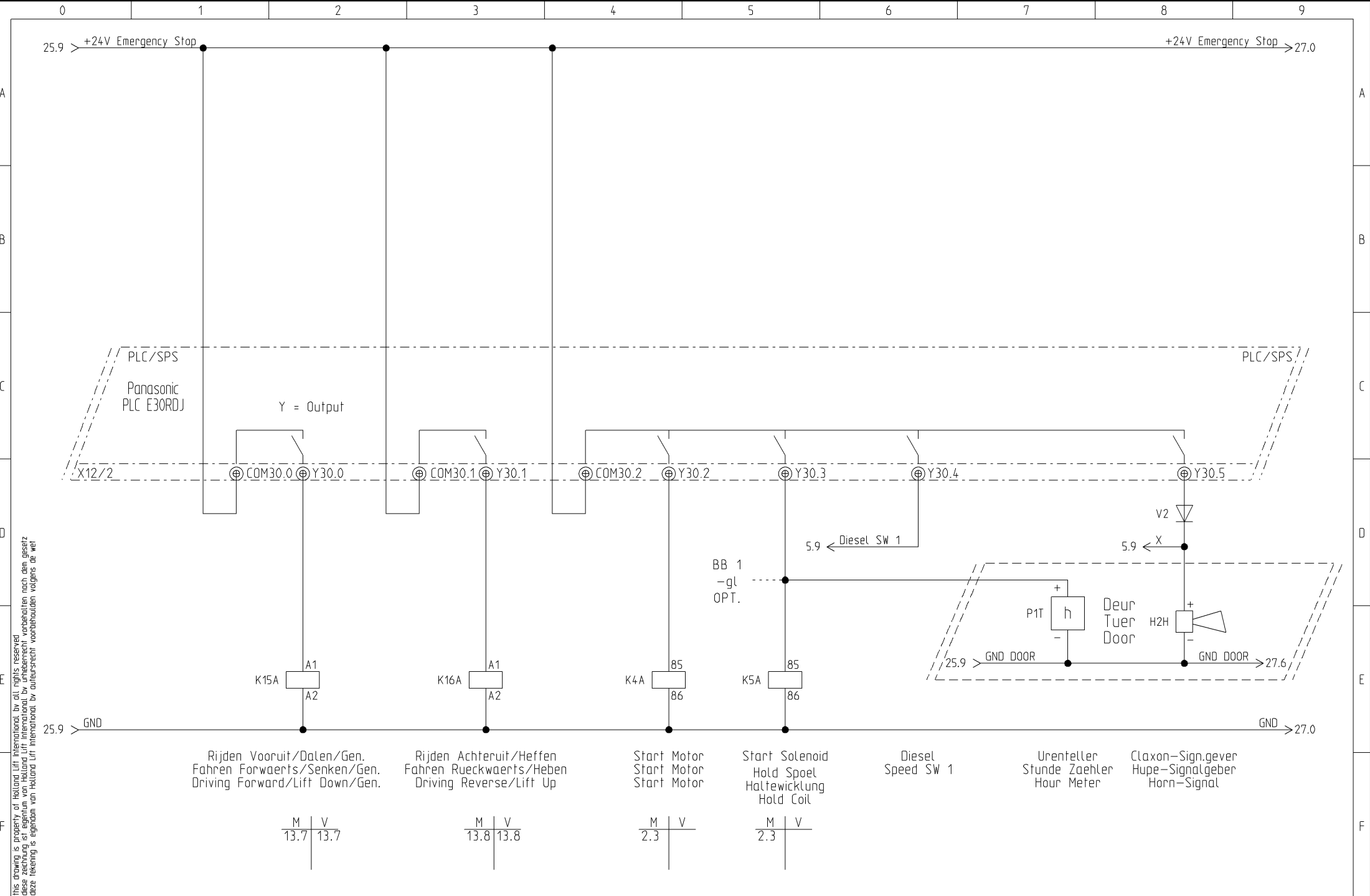
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STROOMKRINGSCHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

Projekt:	EM-21-001	Zeichnungsnummer:	Rev.:	A	erstellt von:	Rothenbusch
Datum:	09.11.2016	Anlage:	=	Ort:	+	Blatt:
						25



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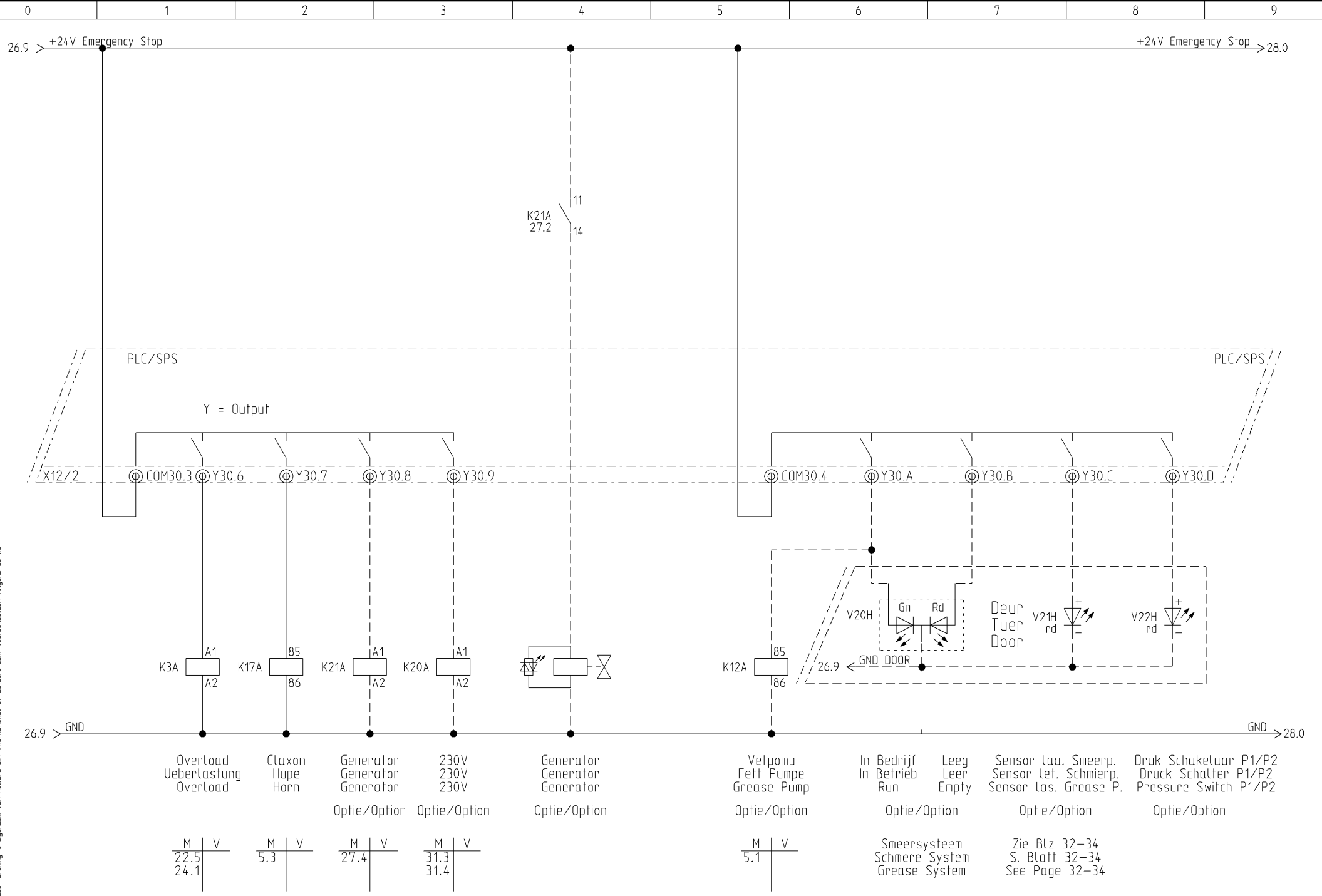


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STROOMKRINGSCHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

Projekt: EM-21-001	Zeichnungsnummer:	Rev.: A	erstellt von: Rothenbusch
Datum: 09.11.2016	Anlage: =	Ort: +	Blatt: 26

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Overload Ueberlastung OverLoad	Claxon Hupe Horn	Generator Generator Generator	230V 230V 230V	Generator Generator Generator	Vetpomp Fett Pumpe Grease Pump	In Bedrijf In Betrieb Run	Leeg Leer Empty	Sensor laa. Sensor let. Sensor las. Smeerp. Schmierp. Grease P.	Druk Schakelaar P1/P2 Druck Schalter P1/P2 Pressure Switch P1/P2
		Optie/Option	Optie/Option	Optie/Option	Optie/Option	Optie/Option	Optie/Option	Optie/Option	Optie/Option
M   V 22.5   24.1	M   V 5.3	M   V 27.4	M   V 31.3   31.4		M   V 5.1			Smeersysteem Schmere System Grease System	Zie Blz 32-34 S. Blatt 32-34 See Page 32-34

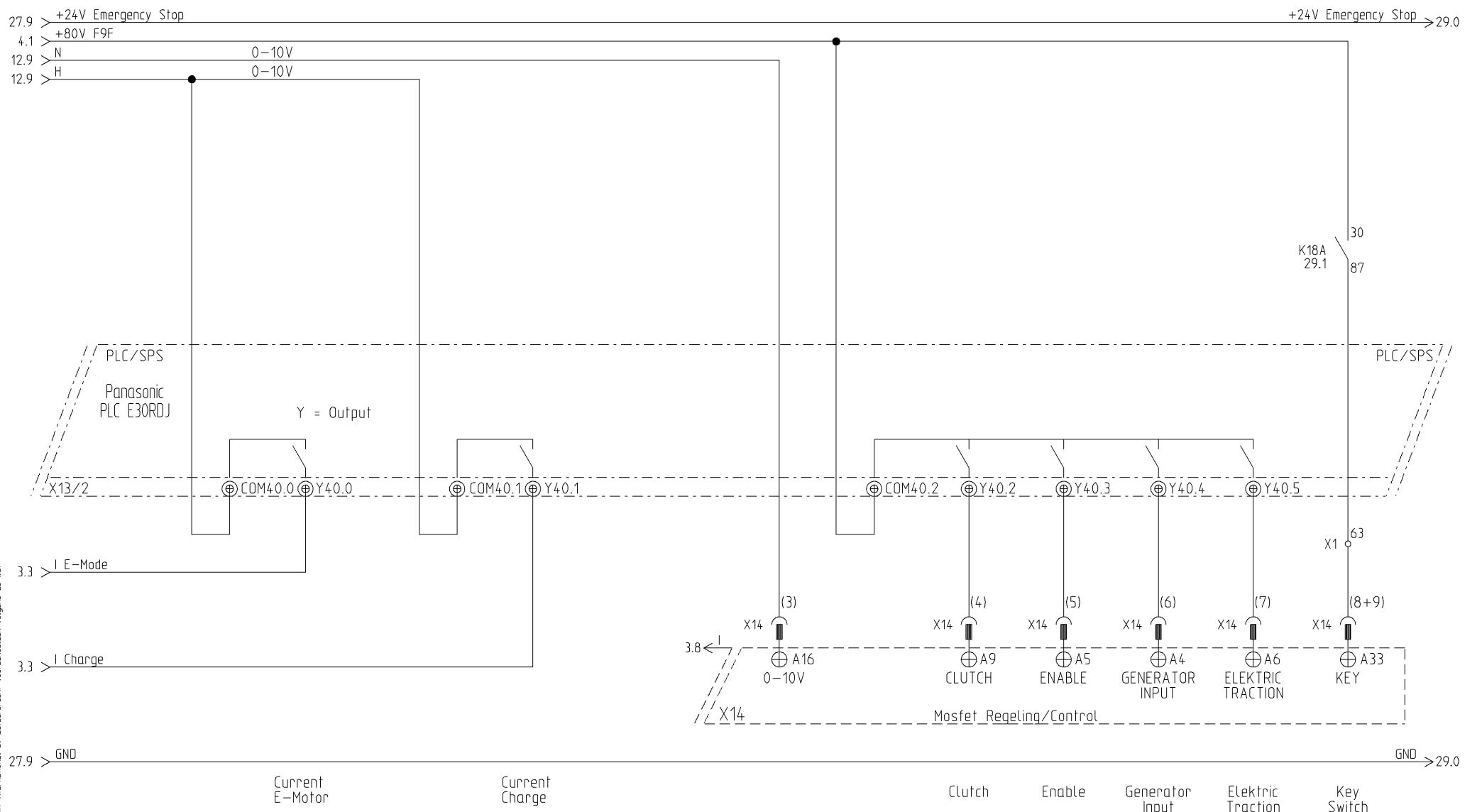


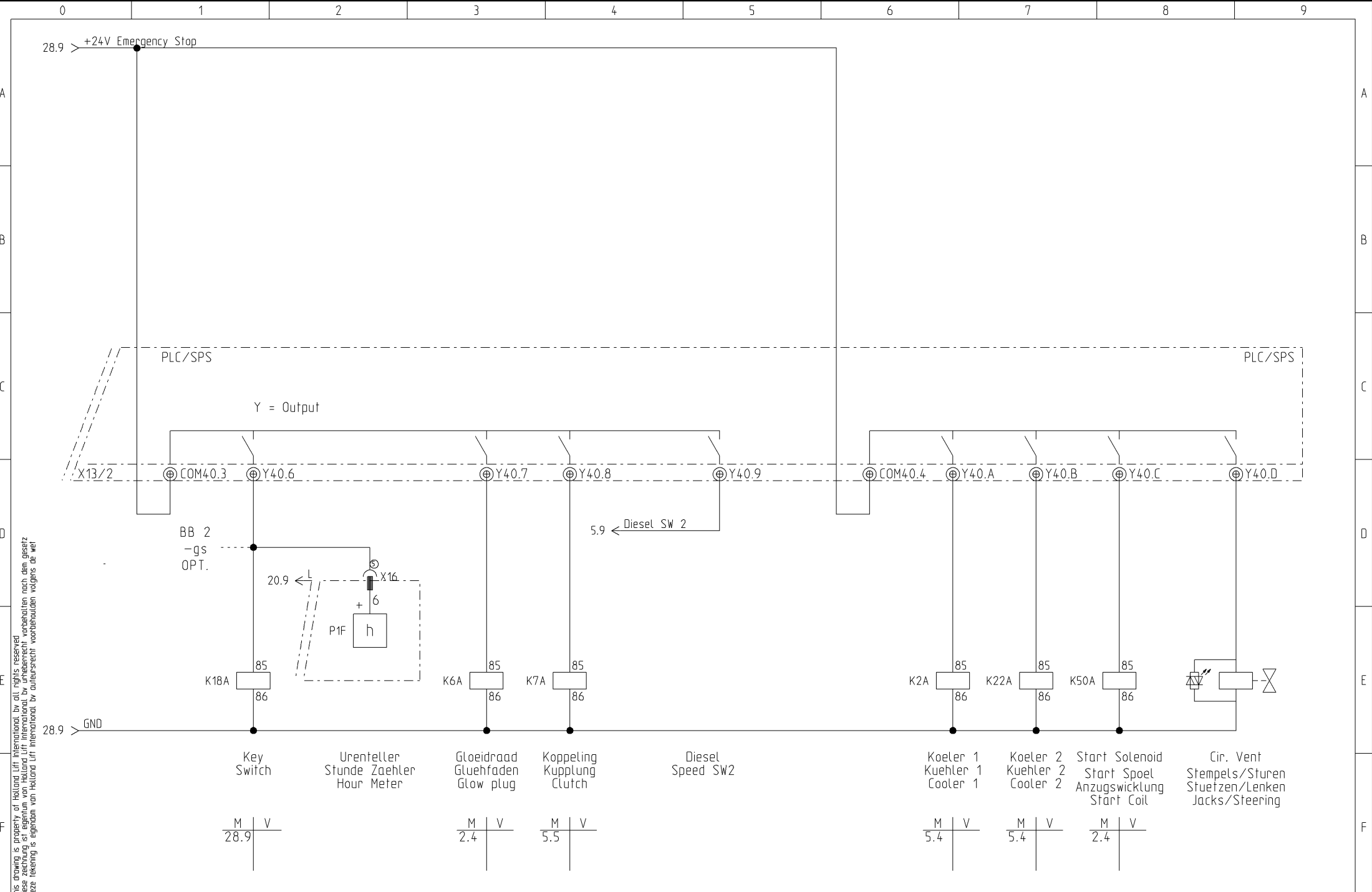
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STROOMKRINGSHEMA  
 STROMLAUFPLAN  
 CIRCUIT DIAGRAM

Projekt: EM-21-001	Zeichnungsnummer:	Rev.: A	erstellt von: Rothenbusch
Datum: 09.11.2016	Anlage: =	Ort: +	Blatt: 27

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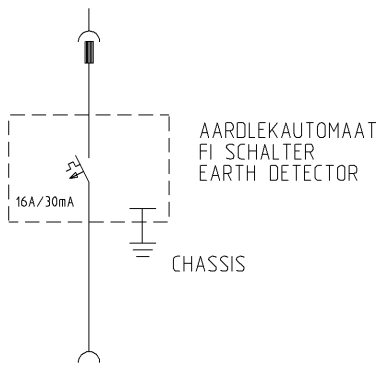


OPTIES  
OPTIONEN  
OPTIONS

230V AANSLUITING PLATFORM  
230V ANSCHLUSS PLATTFORM  
230V SUPPLY PLATFORM

<230VPLF>

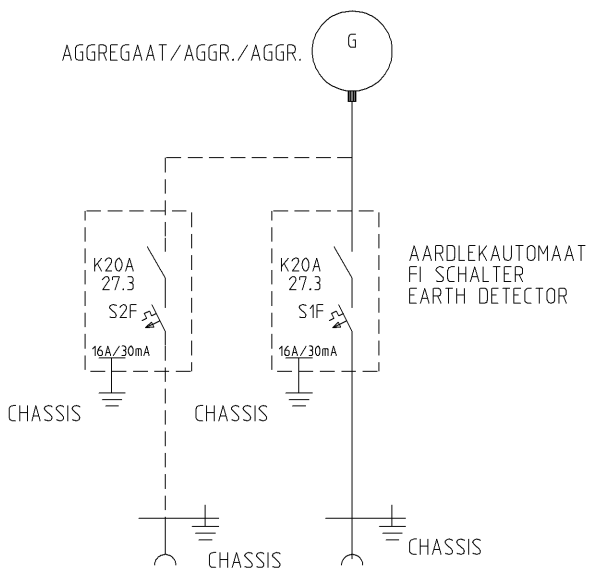
230V-50Hz/115V-50Hz



230V AANSLUITING PLATFORM  
230V ANSCHLUSS PLATTFORM  
230V SUPPLY PLATFORM

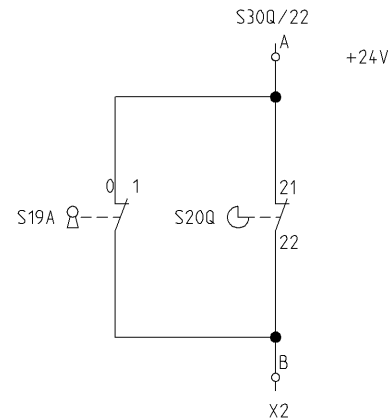
<230V-GEN>

230V-50Hz/115V-50Hz



2e HOOGTE AFLSAG  
2e HOEHE AUSSCHALTUNG  
2nd HEIGHT CUT-OUT

<2HA>

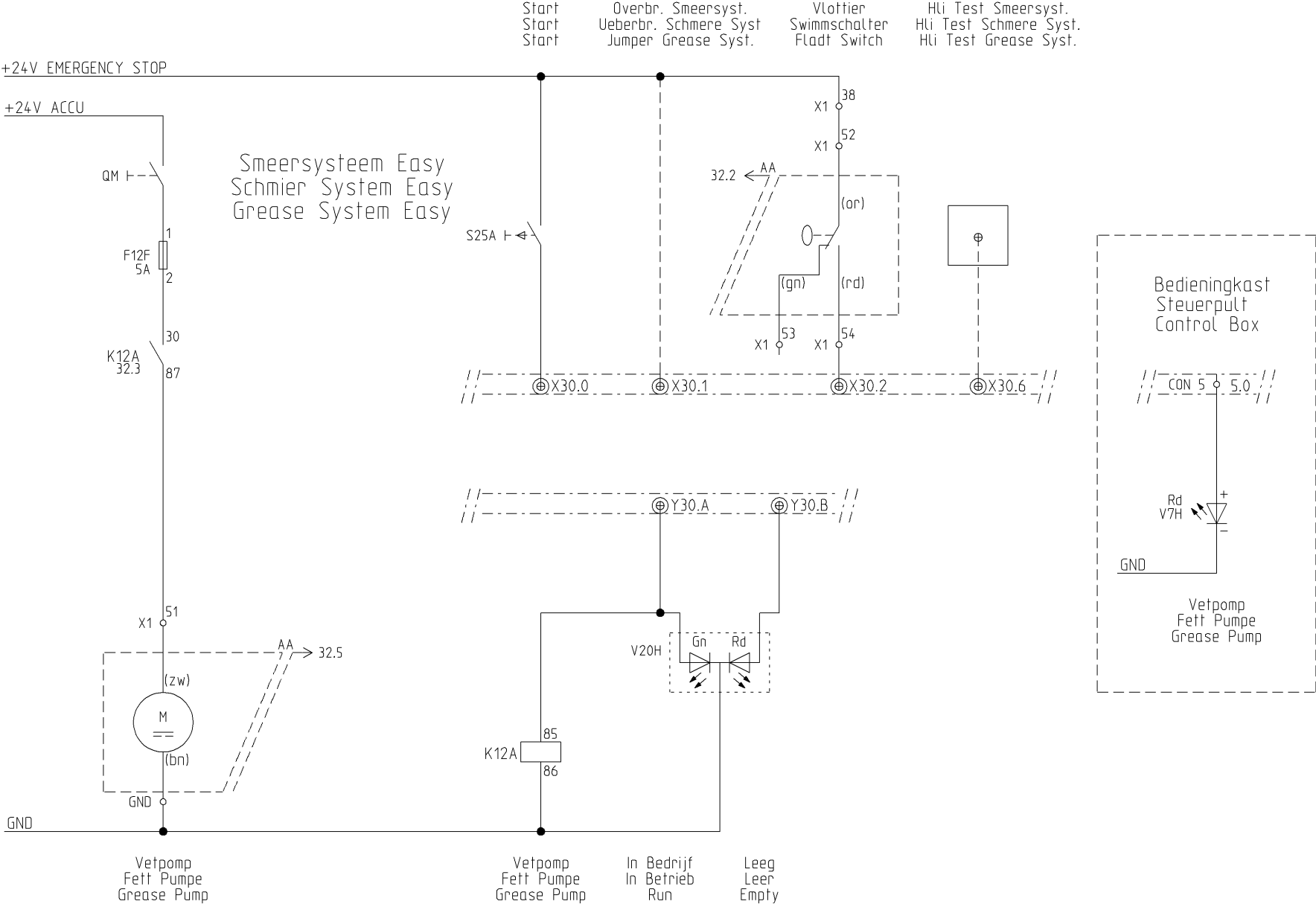


Zie Blz 14  
S. Blatt 14  
See Page 14

S19A  
0 = Max. Hoogte/Max. Hoehe/Max. Height  
1 = 2e HOOGTE AFL./2e H. AUSS./2nd H. CUT-OUT

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OPTIES  
OPTIONEN  
OPTIONS



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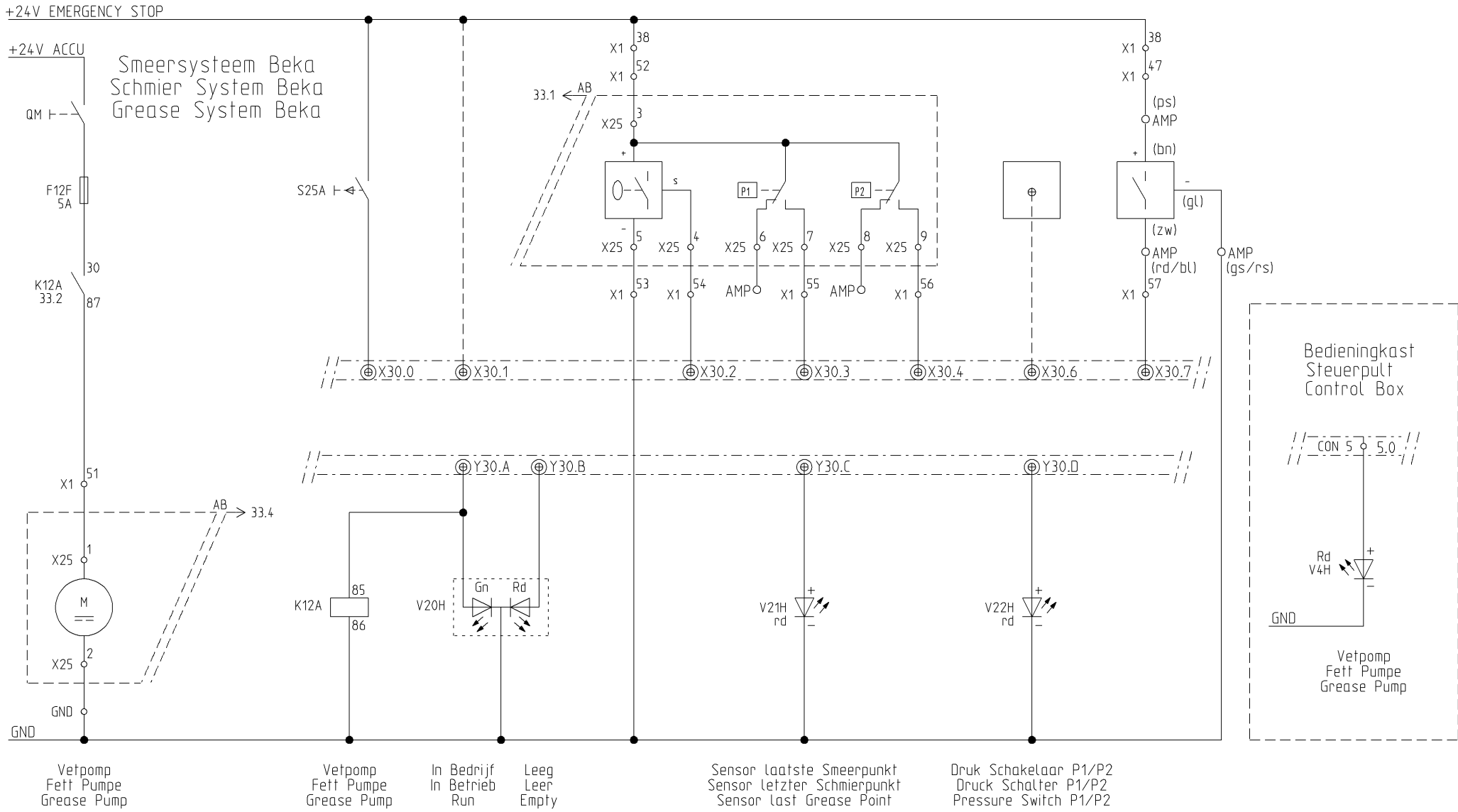
OPTIES  
 OPTIONEN  
 OPTIONS

Projekt:	EM-21-001	Zeichnungsnummer:	Rev.:	A	erstellt von:	Rothenbusch
Datum:	09.11.2016	Anlage:	Ort:	+	Blatt:	32



# OPTIES OPTIONEN OPTIONS

Start Overbr. Smeersyst. Vlottier Onderwagen P1 Schaar P2 Hli Test Smeersyst. Sensor laatste Smeerpunt  
 Start Ueberbr. Schmere Syst. Schwimmshalter Chassis P1 Schere P2 Hli Test Schmere Syst. Sensor letzter Schmierpunkt  
 Start Jumper Grease Syst. Fladt Switch Chassis P1 Scissor P2 Hli Test Grease Syst. Sensor Last Grease Point



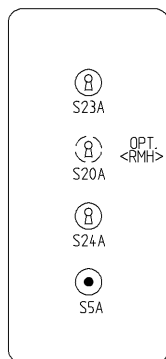
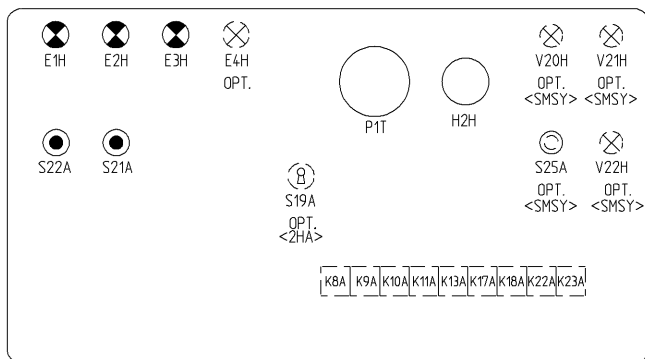
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# KLEMMENKAST

# KLEMMENKASTEN

# CONNECTION BOX

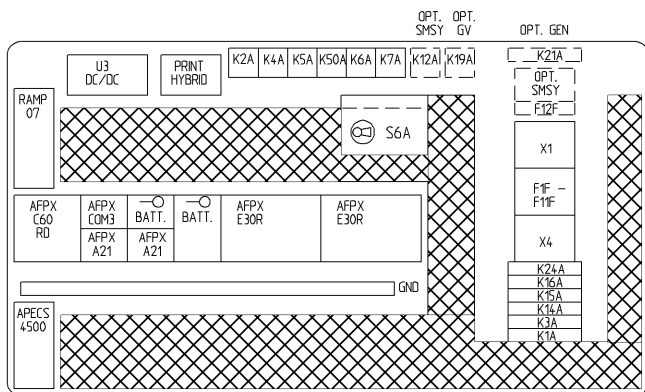


OPT.  
<SMSY>

54			54
53	57	57	53
52	56	56	52
51	55	55	51
	F7F	5A/7.5A	

49			49
48	64	64	48
47	63	63	47
46	62	62	46
45	61	61	45
44	60	60	44
43	59	59	43
42	58	58	42
41	50	50	41
39	39	39	39
38	38	38	38
38	38	38	38
38	38	38	38
37	37	37	37
33	36	36	33
32	35	35	32
31	34	34	31

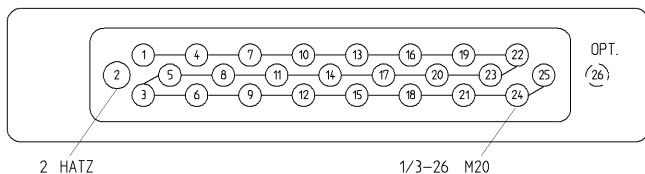
Colour schedule			
Colour	Dutch	English	Deutsch
Rd	Rood	Red	Rot
Bl	Blauw	Blue	Blau
Gt	Geel	Yellow	Gelb
Gn	Groen	Green	Grün
Zw	Zwart	Black	Schwarz
Wt	Wit	White	Weiss
Bn	Bruin	Brown	Braun
Rs	Roze	Pink	Rosa
Or	Oranje	Orange	Orange
Ps	Paars	Violet	Violett
Tp	Transp.	Transp.	Transp.
Gs	Grijs	Grey	Grau



X1

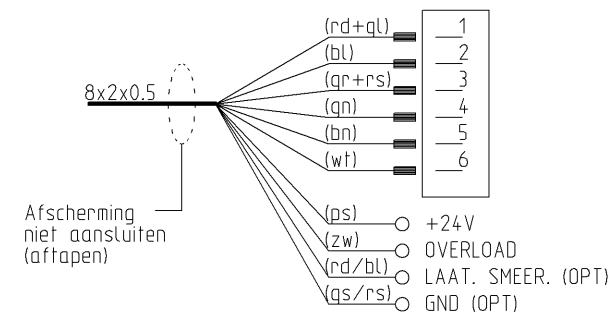
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	F10F	10A	
	F9F	10A	
	F8F	5A	
	F7F	5A	
	F6F	5A	
	F5F	20A	
	F4F	20A	
	F3F	20A	
	F2F	20A	
	F1F	20A	
9	17	17	9
8	16	16	8
7	15	15	7
6	14	14	6
5	13	13	5
4	12	12	4
3	11	11	3
2	10	10	2

AANSluiting OP PLATFORM  
ANSchluss AUf PLATTFORM  
CONNECTION ON PLATFORM



X4

	20	20	
	19	19	
	18	18	
	1	1	



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KASTEN/BEKABELING  
KASTEN/KABEL  
BOXES/CABLES

Projekt:	EM-21-001	Zeichnungsnummer:	Rev.:	A	erstellt von:	Rothenbusch	
Datum:	09.11.2016	Antage:	=	Ort:	+	Blatt:	35

# KLEMMENKAST KLEMMENKASTEN CONNECTION BOX

WARTEL KABELINF. GLAND NR.	KLEMME TERMINAL NR	FUNKTIE	FUNKTION	FUNCTION
1.1	φ 18	+24V Diesel	+24V Diesel	+24V Diesel
1.2	GND	GND Diesel	GND Diesel	GND Diesel
1.3	φ 1	+ Generator	+ Generator	+ Generator
2	DIV/VAR	Diesel X5	Diesel X5	Diesel X5
3.1	φ 38-GND-X7	Scheefstand	Neigung	Inclination
3.2	DIV/VAR	Auto Niv.	Auto Niv.	Auto Niv.
3.3	φ 38-GND-X8	Scheefstand Opt.	Neigung Opt.	Inclination Opt.
4.1	DIV/VAR	Koeler	Kuehler	Cooler
4.2	YA-GND	Stempels LA in	Stuetzen LH ein	Jacks LR in
4.3	YB-GND	Stempels LA uit	Stuetzen LH aus	Jacks LR out
5.1	YC-GND	Stempels RA in	Stuetzen RH ein	Jacks RR in
5.2	YD-GND	Stempels RA uit	Stuetzen RH aus	Jacks RR out
5.3	YE-GND	Stempels LV in	Stuetzen LV ein	Jacks LF in
6.1	Y7-GND	Stempels LV uit	Stuetzen LV aus	Jacks LF out
6.2	Y8-GND	Stempels RV in	Stuetzen RV ein	Jacks RF in
6.3	Y9-GND	Stempels RV uit	Stuetzen RV aus	Jacks RF out
7	DIV/VAR	Lasdoos voor X6	Verdeelersdoos vorn X6	Connect. Box front X6
8	DIV/VAR	Lasdoos achter X7	Verdeelersdoos hinten X7	Connect. Box rear X7
9.1	Y1.2-GND	Sper/Diff. Ventiel	Sperr/Diff. Ventil	Stip/Diff. Valve
9.2	K24A:14-GND	Snelrijden	Schnell Fahren	Driving Fast
9.3	Y1.1-GND	Cir. Ve. Stu.-Pla.-Ste.	Cir. Ve. Len.-Pla.-Stu.	Cir. Va. Ste.-Pla.-Jac.
10.1	Y1.6-GND	Heffen/Dalen <4m	Heben/Senken <4m	Lift Up/Lift Down <4m
10.2	Y5-GND	Rem Achter	Bremse Hinten	Brake Rear
10.3	Y4-GND	Rem Voor	Bremse Vorn	Brake Front
11.1	Y4.0.D-GND	Cir. Ventiel Stempels	Cir. Ventil Stuetzen	Cir. Valve Jacks
11.2	φ 64 -GND	Heffen/Dalen >4m	Heben/Senken >4m	Lift Up/Lift Down >4m
11.3	Y2-GND	Sturen Links Voor	Lenken Links Vorn	Steering Left Front
12.1	Y3-GND	Sturen Rechts Voor	Lenken Rechts Vorn	Steering Right Front
12.2	Y1.8-GND	Platform in	Plattform ein	Platform in
12.3	Y1.9-GND	Platform uit	Plattform aus	Platform out
13.1	φ 59 -φ 60	Prop. Ventiel A	Prop. Ventil A	Prop. Valve A
13.2	φ 61 -φ 62	Prop. Ventiel B	Prop. Ventil B	Prop. Valve B
13.3	K21A:14-GND	Hydr. Aggregaat Opt.	Hydr. Aggr. Opt.	Hydr. Aggr. Opt.

WARTEL KABELINF. GLAND NR.	KLEMME TERMINAL NR	FUNKTIE	FUNKTION	FUNCTION
14.1	DIV/VAR	RPM Teller Gen. Opt.	RPM Zaehler Gen. Opt.	RPM Meter Gen. Opt.
14.2	Y30.9-GND	Relais Aggregaat Opt.	Relais Aggr. Opt.	Relais Aggr. Opt.
14.3	K14A:14-GND	Prop. Heffen/Dalen	Prop. Heben/Senken	Prop. Lift Up/Lift Do.
15.1	φ 39 AMP	Tank leeg 1	Tank leer 1	Tank empty 1
15.2	AMP-X1.4	Tank leeg 2	Tank leer 2	Tank empty 2
15.3	φ 39 -X1.6	Temp. Hd. Olie	Temp. Hd. Oel	Temp. Hd. Oil
15.4	DIV/VAR	Frame Dieselmotor	Frame Dieselmotor	Frame Diesel Engine
16	DIV/VAR	Smeersysteem Opt.	Schmiere System Opt.	Grease System Opt.
17	DIV/VAR	WCD Onderwagen 6PM	WCD Unterwagen 6PM	Socket Below 6PM
18	DIV/VAR	WCD Platform 6PM	WCD Plattform 6PM	Socket Platform 6PM
19	DIV/VAR	Stekker Onderw. 6PF	Stecker Unterw. 6PF	Plug below 6PF
20.1	DIV/VAR	Akkumeter	Akkumeter	Batterymeter
20.2	φ 38 -GND-Y40.0	Amperem. E-Mode	Amperem. E-Mode	Amperem. E-Mode
20.3	φ 38 -GND-Y40.1	Amperem. Laden	Amperem. Laden	Amperem. Charge
21.1	DIV/VAR	Acculader	Akkuladegeraet	Battery Charger
21.2	φ 58 -GND	Claxon	Horn	Horn
21.3	φ 17 -GND	Koppeling	Kupplung	Clutch
22	DIV/VAR	Mosfet Motorreg.	Mosfet Motorreg.	Mosfet Motor Con.
23.1	GND-φ 8	Temp. E-Motor	Temp. E-Motor	Temp. E-Motor
23.2	φ 15 -GND	Ventilator Diesel 1	Ventilator Diesel 1	Fan Diesel 1
23.3	φ 16 -GND	Ventilator Diesel 2	Ventilator Diesel 2	Fan Diesel 2
24.1 & .2	φ 20	+80V Omvormer	+80V Wandler	+80V Converter
24.3 & .4	φ 19	+24V Omvormer	+24V Wandler	+24V Converter
24.5 - .8	GND	GND Omvormer	GND Wandler	GND Converter
25.1	φ 20	+80V Electric	+80V Elektro	+80V Electric
25.2	GND	GND Electric	GND Elektro	GND Electric
25.3	DIV/VAR	Diesel X8	Diesel X8	Diesel X8
25.4	φ 38 -GND	Ventilator Mosfet	Ventilator Mosfet	Fan Mosfet
26.1	Y0-GND	Zwaaillamp Opt.	Blitzleuchte Opt.	Flashlight Opt.
26.2	Y0-GND	Zwaaillamp Opt.	Blitzleuchte Opt.	Flashlight Opt.

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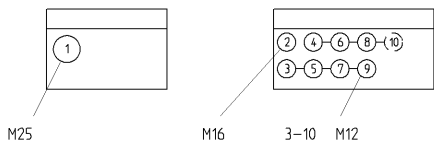
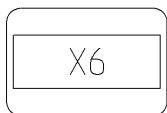
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KASTEN/BEKABELING  
 KASTEN/KABEL  
 BOXES/CABLES

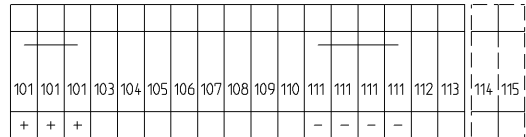
Projekt:	EM-21-001	Zeichnungsnummer:	Rev.:	A	erstellt von:	Rothenbusch
Datum:	09.11.2016	Anlage:	Ort:	=	Blatt:	36

LASDOOS AFSLAGEN  
 VERTEILERDOSE HOEHEAUSCHALTUNG  
 MAXIMUM HEIGHT DISTRBUOR BOX



OPT.  
 <ZHA>

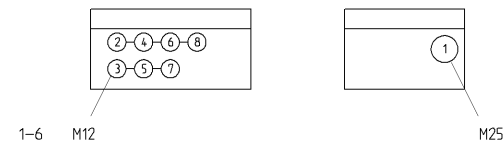
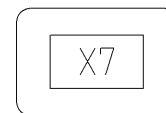
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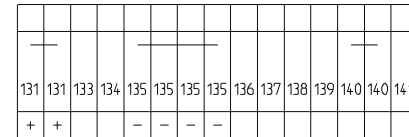
FSF

NR.	Omschrijving	Beschreibung	Descreption
1	Kabel Klemmenkast	Kabel Klemmenkasten	Cable Connection Box
2	4mtr. Afslag S1Q	4mtr. Ausschaltung S1Q	4mtr. Cut-out S1Q
3	8mtr. Afslag S2Q	8mtr. Ausschaltung S2Q	8mtr. Cut-out S2Q
4	Max. Hooqte Afslag S3Q	Max. Hoehe Ausschaltung S3Q	Max. Height Cut-out S3Q
5	Dalen	Senken	Lift Down
6	Eindschak. LV in S9Q	Endschalter LV ein S9Q	Limit Switch LF in S9Q
7	Eindschak. LV uit S13Q	Endschalter LV aus S13Q	Limit Switch LF out S13Q
8	Eindschak. RV in S10Q	Endschalter RV ein S10Q	Limit Switch RF in S10Q
9	Eindschak. RV uit S14Q	Endschalter RV aus S14Q	Limit Switch RF out S14Q
10	2e hooqte Afslag Optie	2e hoehe Ausschaltung Option	2nd height cut-out Option

LASDOOS ACHTER  
 VERTEILERDOSE HINTEN  
 DISTRBUOR BOX REAR



X7

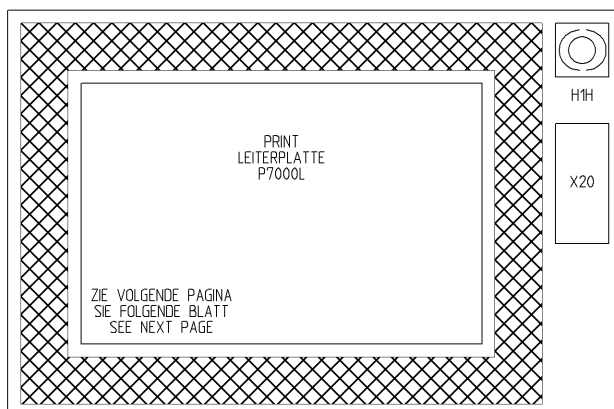
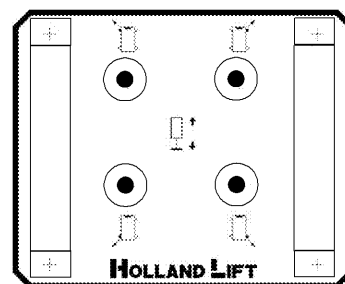
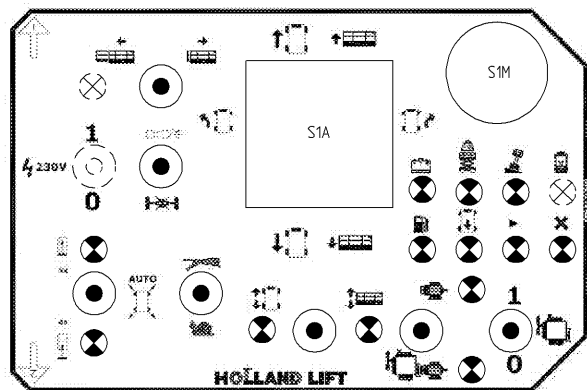


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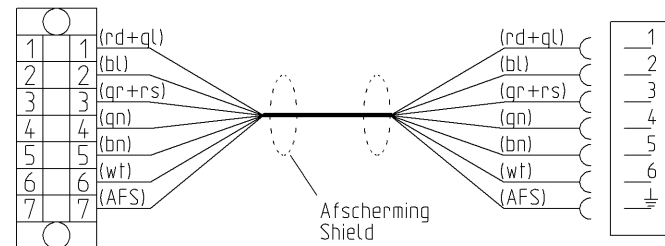
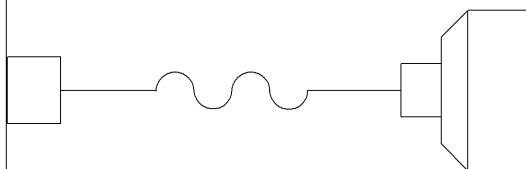
NR.	Omschrijving	Beschreibung	Descreption
1	Kabel Klemmenkast	Kabel Klemmenkasten	Cable Connection Box
2	Eindschak. LA in S11Q	Endschalter LA ein S11A	Limit Switch LR in S11Q
3	Eindschak. LA uit S15Q	Endschalter LA aus S15Q	Limit Switch LR out S15Q
4	Eindschak. RA in S12Q	Endschalter RA ein S12Q	Limit Switch RR in S12Q
5	Eindschak. RA uit S16Q	Endschalter RA aus S16Q	Limit Switch RR out S16Q
6	Pendelas Links	Pendel Achse Links	Oscillating Left
7	Pendelas Rechts	Pendel Rechts	Oscillating Right
8	Pendelas Horizontaal S18Q	Pendel Achse Hor. S18Q	Oscillating Axle S18Q

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# BEDIENINGSKAST STEUERPULT CONTROL BOX



Colour schedule			
Colour	Dutch	English	Deutsch
Rd	Rood	Red	Rot
Bl	Blauw	Blue	Blau
Gt	Geel	Yellow	Gelb
Gn	Groen	Green	Gruen
Zw	Zwart	Black	Schwarz
Wt	Wit	White	Weiss
Bn	Bruin	Brown	Braun
Rs	Roze	Pink	Rosa
Or	Oranje	Orange	Orange
Ps	Poars	Violet	Violett
Tp	Transp.	Transp.	Transp.
Gs	Grijs	Grey	Grau



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KASTEN/BEKABELING  
 KASTEN/KABEL  
 BOXES/CABLES

Projekt: EM-21-001

Zeichnungsnummer:

Rev.: A

erstellt von:  
 Rothenbusch

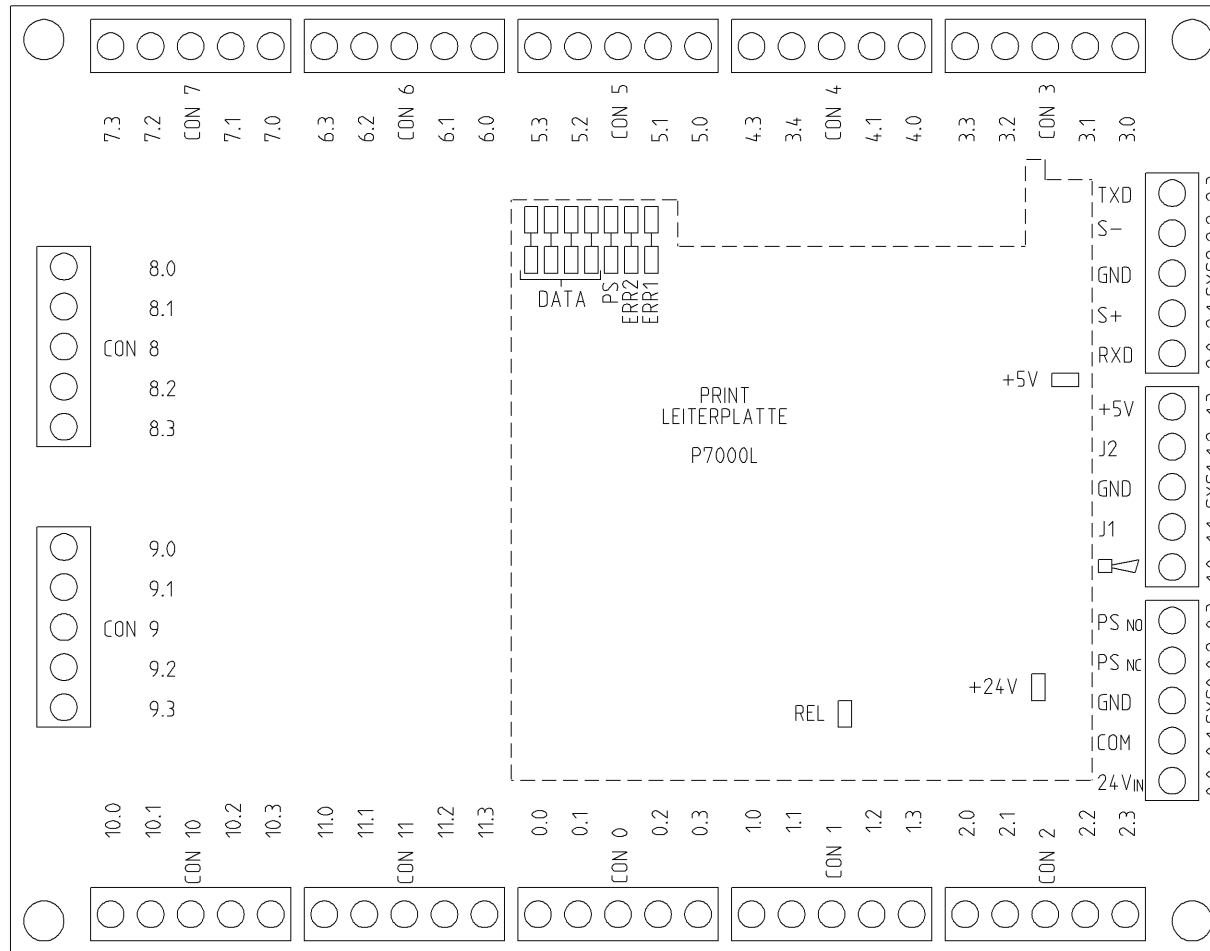
Datum: 09.11.2016

Anlage: =

Ort: +

Blatt: 38

PRINTPLAAT  
LEITERPLATTE  
CIRCUIT BOARD



+24V	<input type="checkbox"/>	Groen/Gruen/Green	Voeding Ok	Speisung Ok	Supply Ok
+5V	<input type="checkbox"/>	Groen/Gruen/Green	Voeding Ok	Speisung Ok	Supply Ok
REL	<input type="checkbox"/>	Groen/Gruen/Green	Power Safe aan	Power Safe an	Power Safe on
PS	<input type="checkbox"/>	Geel/Gelb/Yellow	Power Safe uit	Power Safe aus	Power Safe off
Err1	<input type="checkbox"/>	Geel/Gelb/Yellow	Slechte Data Verbinding	Schlechte Data Verbindung	Poor Data Connection
Err2	<input type="checkbox"/>	Rood/Rot/Red	Geen Data Verbinding	Keine Data Verbindung	No Data Connection

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PRINTPLAAT  
LEITERPLATTE  
CIRCUIT BOARD

Projekt: EM-21-001

Zeichnungsnummer:

Rev.: A

erstellt von:  
Rothenbusch

Datum: 09.11.2016

Anlage:

Ort:

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0.0	Joystick Op (S1A2)	Fahren Joy. Auf (S1A2)	Joystick On (S1A2)
0.1	Joystick Neer (S1A3)	Fahren Joy. Nied. (S1A3)	Joystick Down (S1A3)
CON 0			
0.2	Sturen Links (S1A4)	Lenken Links (S1A4)	Steering Left (S1A4)
0.3	Sturen Rechts (S1A5)	Lenken Rechts (S1A5)	Steering Right (S1A5)

1.0	Claxon (S2A3)	Hupe (S2A3)	Horn (S2A3)
1.1	Sper/Diff. (S2A1)	Sperr/Diff. (S2A1)	Slip/Diff. (S2A1)
CON 1			
1.2	Heffen/Dalen (S3A1)	Heben/Senken (S3A1)	Lift Up/Down (S3A1)
1.3	Rijden/Sturen (S3A3)	Fahren/Lenken (S3A3)	Driving/Steering (S3A3)

2.0	Snel Rijden (S4A)	Schnell Fahren (S4A)	Driving Fast (S4A)
2.1	Reserve	Reserve	Spare
CON 2			
2.2	Reserve	Reserve	Spare
2.3	Dodemansknop (S1A1)	Totmansknopf (S1A1)	Dead Man (S1A1)

0.0	Voeding +24V (S1M)	Speisung +24V (S1M)	Supply +24V (S1M)
0.1	Voeding +24V (S1M)	Speisung +24V (S1M)	Supply +24V (S1M)
SYS0 GND	GND	GND	GND
0.2	Reserve	Reserve	Spare
0.3	Voeding +24V (PS)	Speisung +24V (PS)	Supply +24V (PS)

1.0	+ Zoemer (H1H)	+ Summer (H1H)	+ Buzzer (H1H)
1.1	0-5V Joystick P1	0-5V Joystick P1	0-5V Joystick P1
SYS1 GND	- Zoemer (H1H)	- Summer (H1H)	- Buzzer (H1H)
1.2	Reserve (0-5V)	Reserve (0-5V)	Spare (0-5V)
1.3	Voeding +5V Joy. (P1)	Speisung +5V Joy. (P1)	Supply +5V Joy. (P1)

2.0	Data RXD	Data RXD	Data RXD
2.1	Data S+ (RS485)	Data S+ (RS485)	Data S+ (RS485)
SYS2 GND	Reserve	Reserve	Spare
2.2	Data S- (RS485)	Data S- (RS485)	Data S- (RS485)
2.3	Data TXD	Data TXD	Data TXD

3.0	Hybrid Mode (S26A1)	Hybrid Mode (S26A1)	Hybrid Mode (S26A1)
3.1	Electric Mode (S26A3)	Elektro Mode (S26A3)	Electric Mode (S26A3)
CON 3			
3.2	4x Stempels in (S12A3)	4x Stuetzen ein (S12A1)	4x Jacks in (S12A1)
3.3	4x uit Au. Niv. (S12A2)	4x aus Au. Niv. (S12A2)	4x out Au. Niv.(S12A2)

4.0	Platform in (S10A3)	Plattform ein (S10A3)	Platform in (S10A3)
4.1	Platform uit (S10A1)	Plattform aus (S10A1)	Platform out (S10A1)
CON 4			
4.2	Reserve	Reserve	Spare
4.3	Reserve	Reserve	Spare

5.0	Vetpomp Opt. (V7H)	Fett Pumpe Opt. (V7H)	Grease Pu. Opt. (V7H)
5.1	Overload (V1H)	Ueberlastung (V1H)	Overload (V1H)
CON 5			
5.2	Scheefstand (V2H)	Neigung (V2H)	Inclination (V2H)
5.3	Tank leeg (V8H)	Tank leer (V8H)	Tank empty (V8H)

6.0	Start Motor (S11A3)	Start Motor (S11A3)	Start Engine (S11A3)
6.1	Stop Motor (S11A1)	Halt Motor (S11A1)	Stop Engine (S11A1)
CON 6			
6.2	Gen. aan Opt. (S18A3)	Gen. an Opt. (S18A3)	Gen. on Opt. (S18A3)
6.3	Gen. uit Opt. (S18A1)	Gen. aus Opt. (S18A1)	Gen. off Opt. (S18A1)

7.0	Stempels LA in (S15A1)	Stuetzen LH ein (S15A1)	Jacks LR in (S15A1)
7.1	Stemp. LA uit (S15A3)	Stuetzen LH aus (S15A3)	Jacks LR out (S15A3)
CON 7			
7.2	Stempels RA in (S16A1)	Stuetzen RH ein (S16A1)	Jacks RR in (S16A1)
7.3	Stemp. RA uit (S16A3)	Stuetzen RH aus (S16A3)	Jacks RR out (S16A3)

8.0	Stempels LV in (S13A1)	Stuetzen LV ein (S13A1)	Jacks LF in (S13A1)
8.1	Stemp. LV uit (S13A3)	Stuetzen LV aus (S13A3)	Jacks LF out (S13A3)
CON 8			
8.2	Stempels RV in (S14A1)	Stuetzen RV ein (S14A1)	Jacks RF in (S14A1)
8.3	Stemp. RV uit (S14A3)	Stuetzen RV aus (S14A3)	Jacks RF out (S14A3)

9.0	Pendelas Hor. (V4H)	Pendel Achse Hor. (V4H)	Os. Axle Hor. (V4H)
9.1	Stempels in (V11H)	Stuetzen ein (V11H)	Jacks in (V11H)
CON 9			
9.2	Stempels uit (V5H)	Stuetzen aus (V5H)	Jacks out (V5H)
9.3	Auto Niv. (V9H)	Auto Niv. (V9H)	Auto Niv. (V9H)

10.0	In Bedrijf (V10H)	In Betrieb (V10H)	Run (V10H)
10.1	Storing Dieselm. (V3H)	Stoerung Dieselm. (V3H)	Failure Dieselm. (V3H)
CON 10			
10.2	Accu geladen (V16H)	Akku geladen (V16H)	Battery loaded (V16H)
10.3	Accu leeg (V16H)	Akku leer (V16H)	Battery empty (V16H)

11.0	Heffen/Dalen (V12H)	Heben/Senken (V12H)	Lift Up/Down (V12H)
11.1	Rijden/Sturen (V13H)	Fahren/Lenken (V13H)	Driving/Steering (V13H)
CON 11			
11.2	Hybrid Mode (V14H)	Hybrid Mode (V14H)	Hybrid Mode (V14H)
11.3	Electric Mode (V15H)	Elektro Mode (V15H)	Electric Mode (V15H)



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