

for

PurchaserVena new energy company / TW

UserSiemens Limited (Taipei)

Plant33KV MAIN SUBSTATION

Plant section8DA10 SWITCHGEAR 33,0 kV
FEEDER w. BB VT
OUTGOING FEEDER

Typical=HZ02.3.1

Project reference number

Date of issue29.04.21

Customer document number

A	change PCMI I2	29.04.21	HE
Revision	Modification	Date	Name

SIEMENS AG

Archive: =H15 / A / / 1

Project: 998574-000501

Documentation identifierA / =H15 / / 1

Manufacturer document number(3) W92210-L1965-U151-A

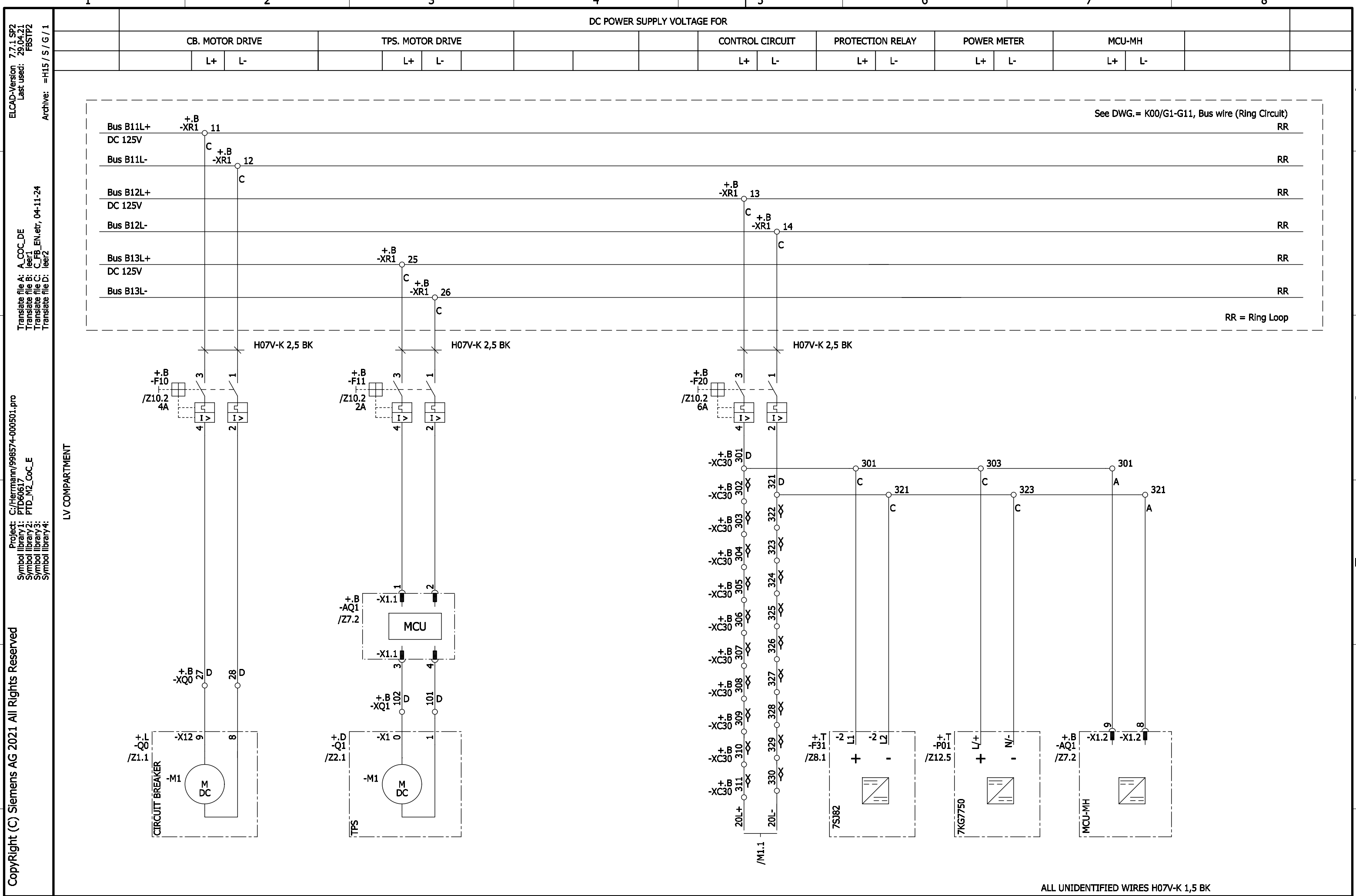
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	S	=H05 +H05	G1	(3) W92210-L1965-S055	1-	1	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT POWER SUPPLY Circuit diagram		EM MS O GIS SWF PR OP SEN FFM					
Copyright (C) Siemens AG 2021 All Rights Reserved		Project: C:/Herrmann/998574-000501.pro		Symbol library 1: PTD60617		Symbol library 2: PTD_M2_CoC_E		Symbol library 3:		Symbol library 4:					
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		ELCAD-Version 7.7.1 SP2		Last used: 29.04.21		FBINH2		Archive: =H15 / A / A / 1							
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A		change PCMI I	29.04.21	HE	Appr.	Jacobi									
Revision	Modification	Date	Name	Norm	Orig./Prep.for/Prep.by		List of documents		998574-000501		(3) W92210-L1965-L152-A		Sheet 1+		5 Sh.
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	Designation						Manufacturer document number Customer document number						Sheet	Sheets	Date	Description						Prepared by																													
	S			=H05 +H05			M7			(3) W92210-L1965-S055						7+	18	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT CONTROL CIRCUIT Circuit diagram						EM MS O GIS SWF PR OP SEN FFM																										
	S			=H05 +H05			M8			(3) W92210-L1965-S055						8+	18	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT SIGNAL CONTACT FOR EXTERNAL Circuit diagram						EM MS O GIS SWF PR OP SEN FFM																										
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C	S			=H05 +H05			S1			(3) W92210-L1965-S055						1+	5	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT TRANSFORMER CIRCUITS Circuit diagram						EM MS O GIS SWF PR OP SEN FFM																										
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A	1		2		3		4		5		6		7		8				
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	S	=H05 +H05	Z1	(3) W92210-L1965-S055				1+	12	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT CIRCUIT BREAKER Circuit diagram				EM MS O GIS SWF PR OP SEN FFM				
	S	=H05 +H05	Z2	(3) W92210-L1965-S055				2+	12	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT THREE POSITION SWITCH Circuit diagram				EM MS O GIS SWF PR OP SEN FFM				
	S	=H05 +H05	Z3	(3) W92210-L1965-S055				3+	12	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT THREE POSITION SWITCH Circuit diagram				EM MS O GIS SWF PR OP SEN FFM				
	S	=H05 +H05	Z4	(3) W92210-L1965-S055				4+	12	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT THREE POSITION SWITCH Circuit diagram				EM MS O GIS SWF PR OP SEN FFM				
	S	=H05 +H05	Z5	(3) W92210-L1965-S055				5+	12	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT THREE POSITION SWITCH Circuit diagram				EM MS O GIS SWF PR OP SEN FFM				
	S	=H05 +H05	Z6	(3) W92210-L1965-S055				6+	12	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT VOIS + Circuit diagram				EM MS O GIS SWF PR OP SEN FFM				
B	1		2		3		4		5		6		7		8				
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	S	=H05 +H05	S4	(3) W92210-L1965-S055				4+	5	07.04.2021	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT TRANSFORMER CIRCUITS Circuit diagram				EM MS O GIS SWF PR OP SEN FFM				
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E	1		2		3		4		5		6		7		8				
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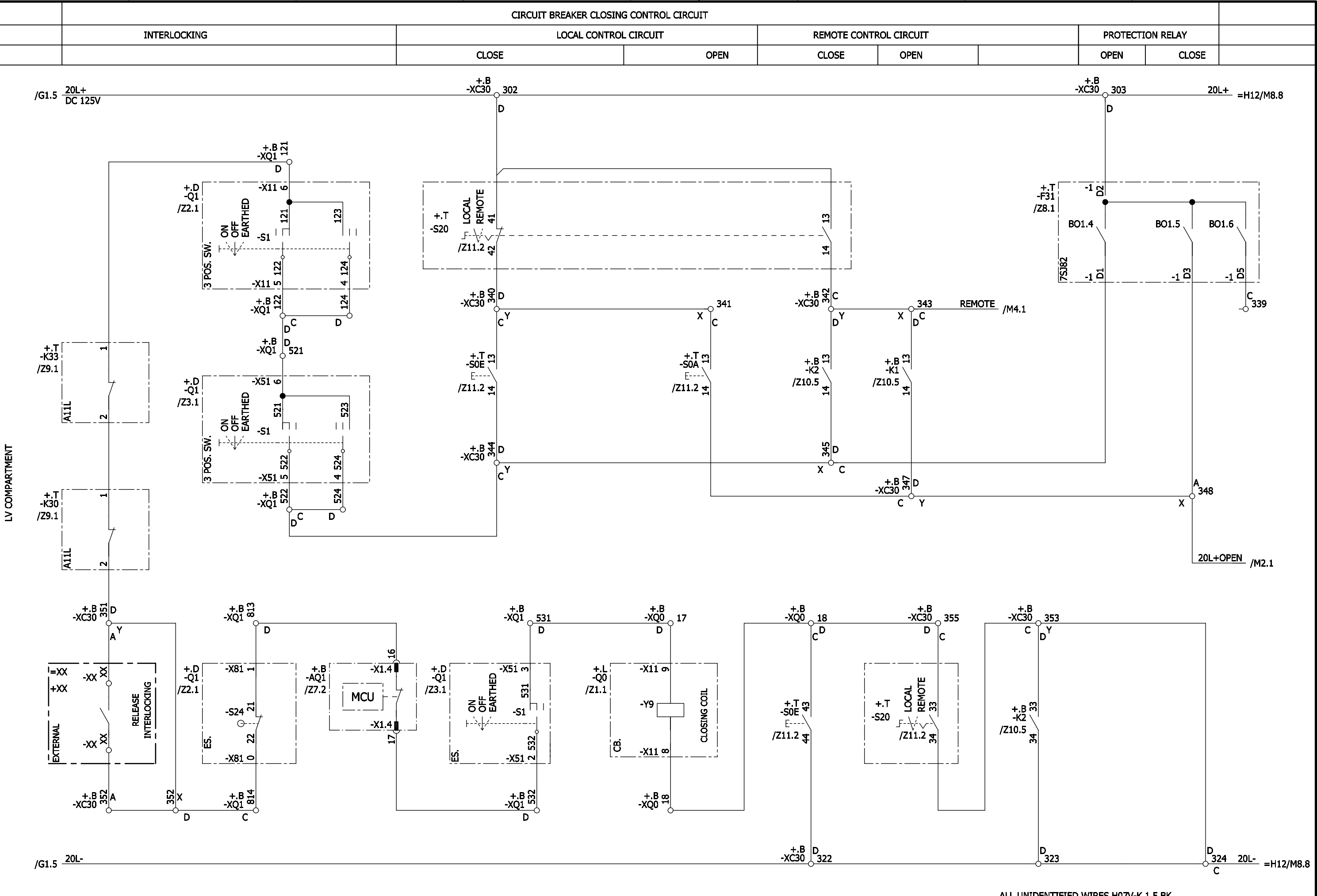


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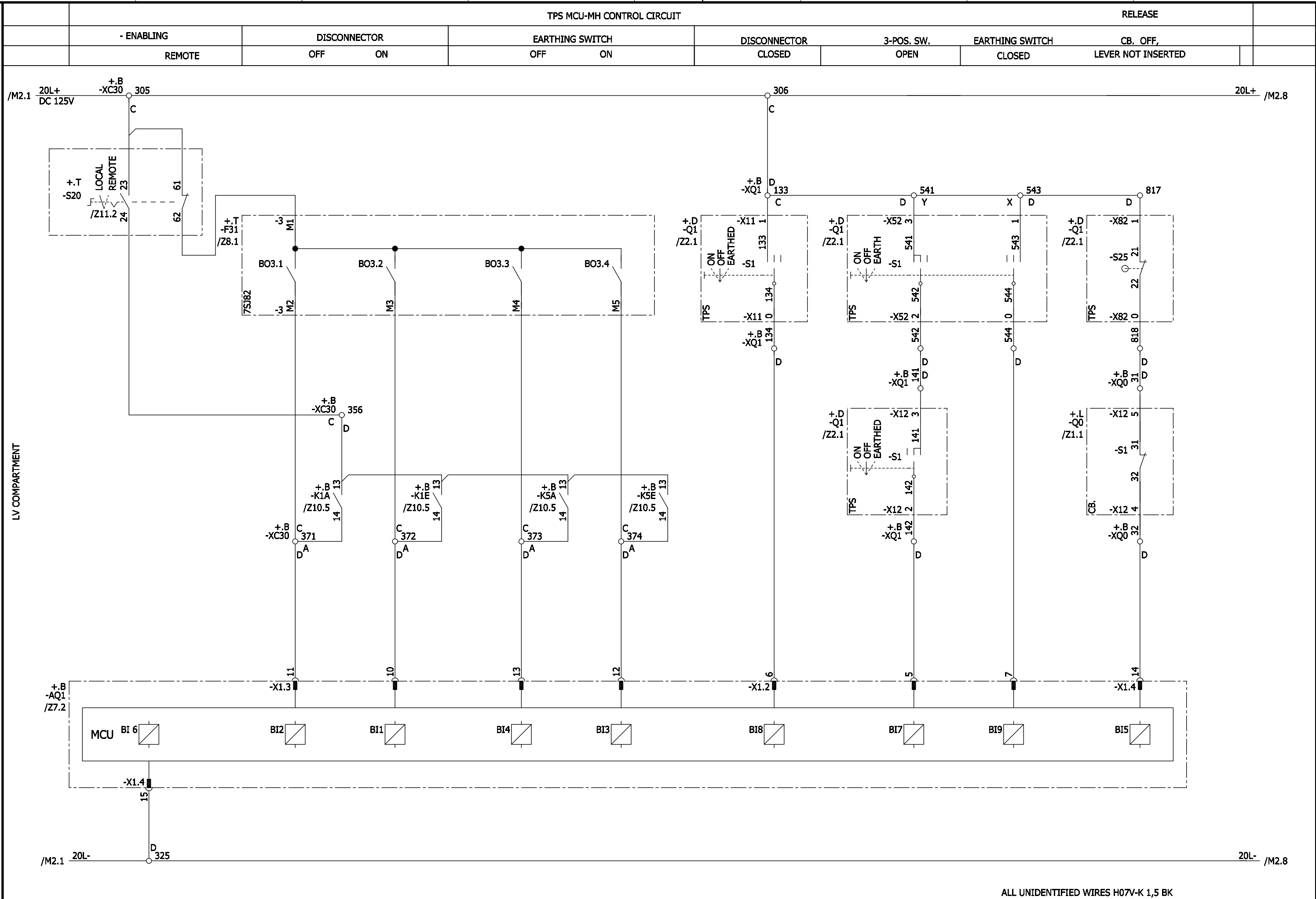
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Translate file B: lee1
Translate file C: C_FB_EN_etr, 04-11-24
Translate file D: lee2



				Date	07.04.2021	Vena new energy company / TW Siemens Limited (Taipei) 33KV MAIN SUBSTATION	Siemens AG	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT CONTROL, CB. CLOSING/TRIPPING	=HZ02.3.1		S	=H15	
				Drawn	Herrmann						+H15	M1	
A	change PCMI I	29.04.21	HE	Appr.	Jacobi				998574-000501	(3) W92210-L1965-S155-A			Sheet 1+
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram					18 Sh.



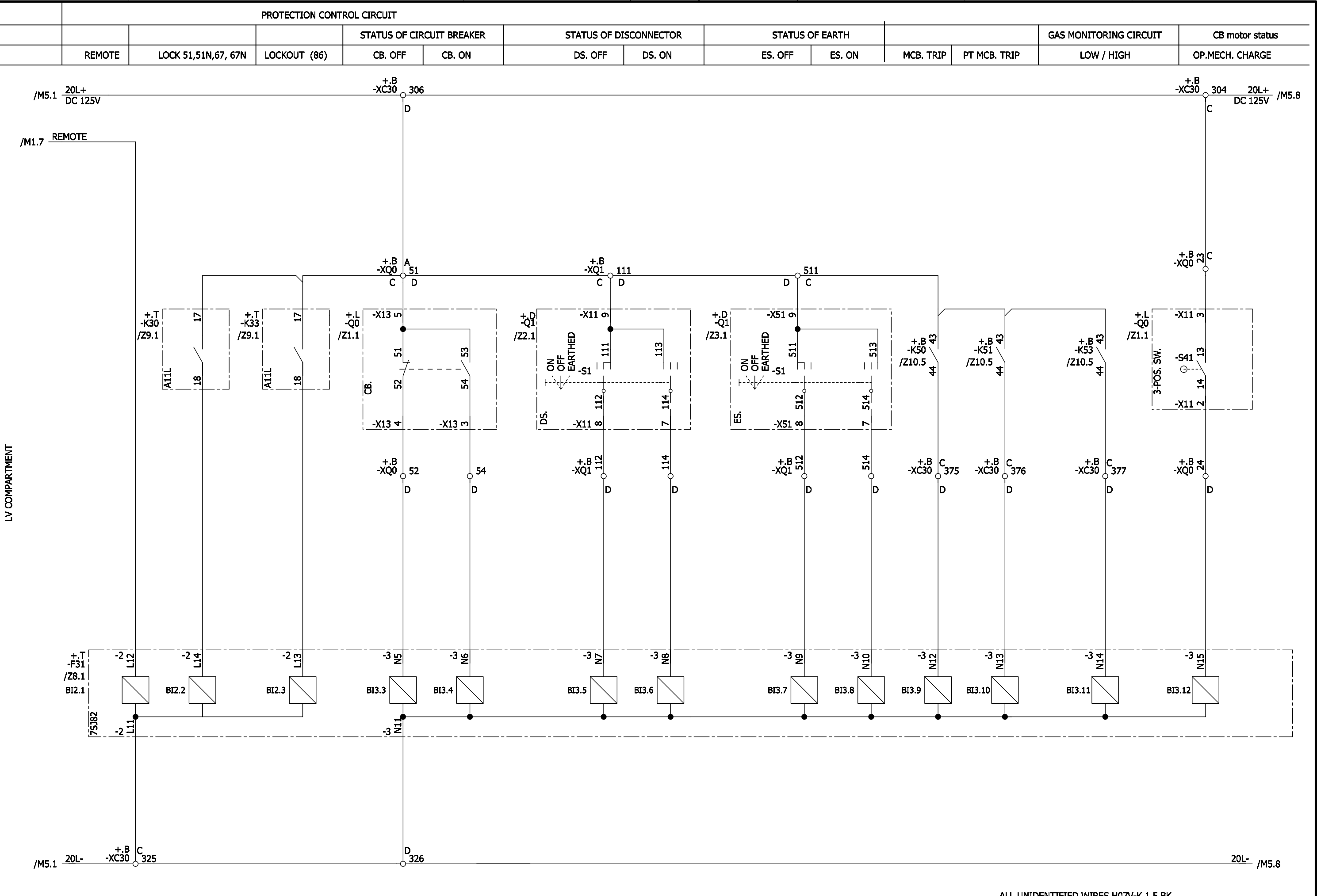
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				Drawn	Herrmann	Siemens Limited (Taipei)							
A	change PCMI II	29.04.21	HE	Appr.	Jacobi	33KV MAIN SUBSTATION							
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram	998574-000501	(3) W92210-L1965-S155-A			Sheet 3+ 18 Sh.

ELCAD-Version 7.7.1 SP2
Last used: 29.04.21
FBSTP2
Archive: =H15 / S / M / 4

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Translate file C: C_FB_EN.etr, 04-11-24
Translate file D: leer2

Project: C:/Herrmann/998574-000501.pro
Symbol library 1: PTD60617
Symbol library 2: PTD_M2_CoC_E
Symbol library 3:
Symbol library 4:

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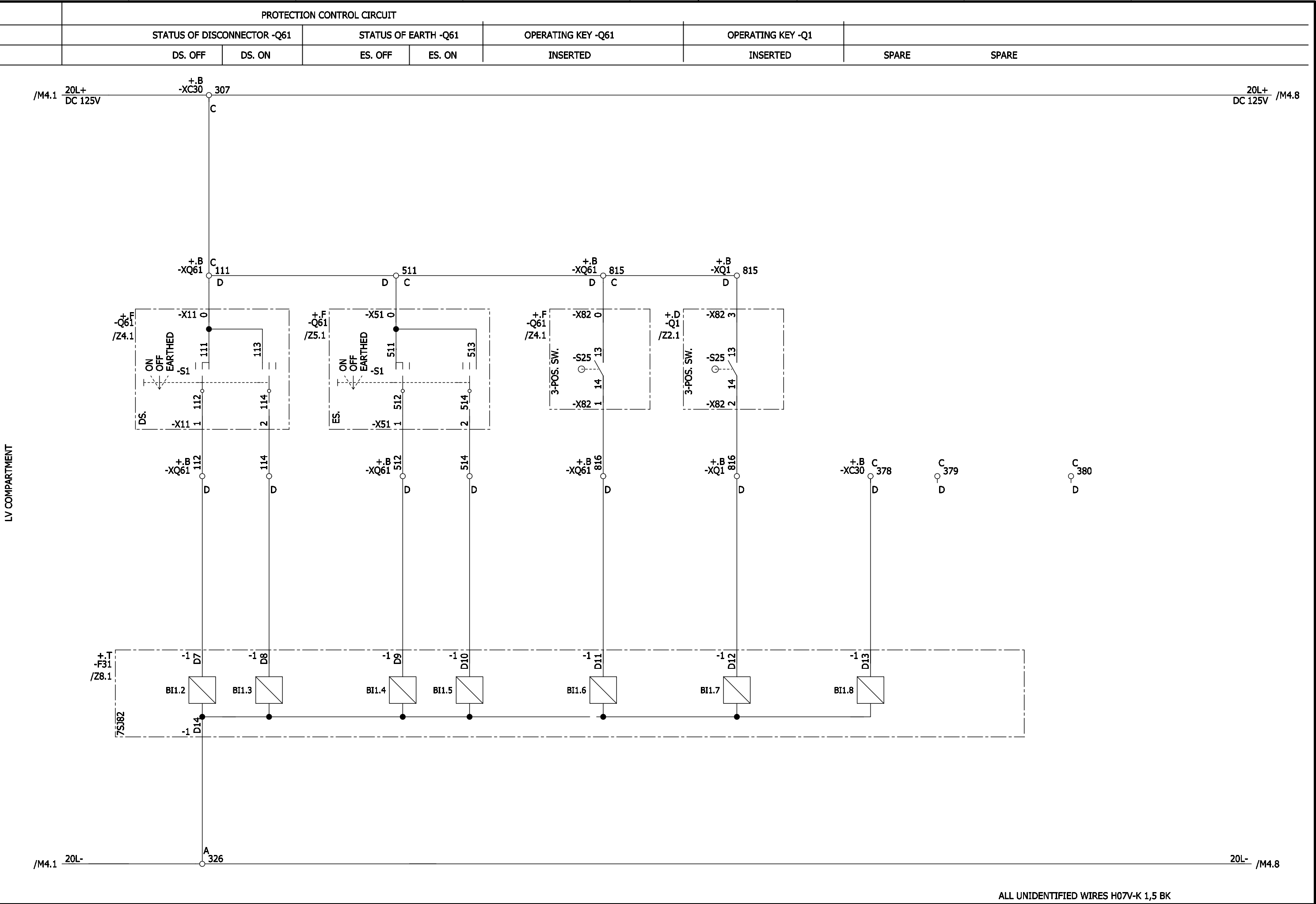
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A	change PCMI I	29.04.21	HE	Drawn	Herrmann								+H15			M4
Revision	Modification	Date	Name	Appr.	Jacobi				Orig./Prep.for/Prep.by			998574-000501	(3) W92210-L1965-S155-A			Sheet 4+
				Norm				Circuit diagram						18 Sh.		

ELCAD-Version 7.7.1 SP2
Last used: 29.04.21
FBSTP2
Archive: =H15 / S / M / 5

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Translate file C: C_FB_EN.etr, 04-11-24
Translate file D: leer2

Project: C:/Herrmann/998574-000501.pro
Symbol library 1: PTD60617
Symbol library 2: PTD_M2_CoC_E
Symbol library 3:
Symbol library 4:

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				Date	07.04.2021	Vena new energy company / TW	Siemens AG	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT CONTROL CIRCUIT Circuit diagram	=HZ02.3.1		S	=H15		
				Drawn	Herrmann	Siemens Limited (Taipei)					+H15		M5	
A	change PCMI I	29.04.21	HE	Appr.	Jacobi	33KV MAIN SUBSTATION								Sheet 5+
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by					998574-000501	(3) W92210-L1965-S155-A		18 Sh.

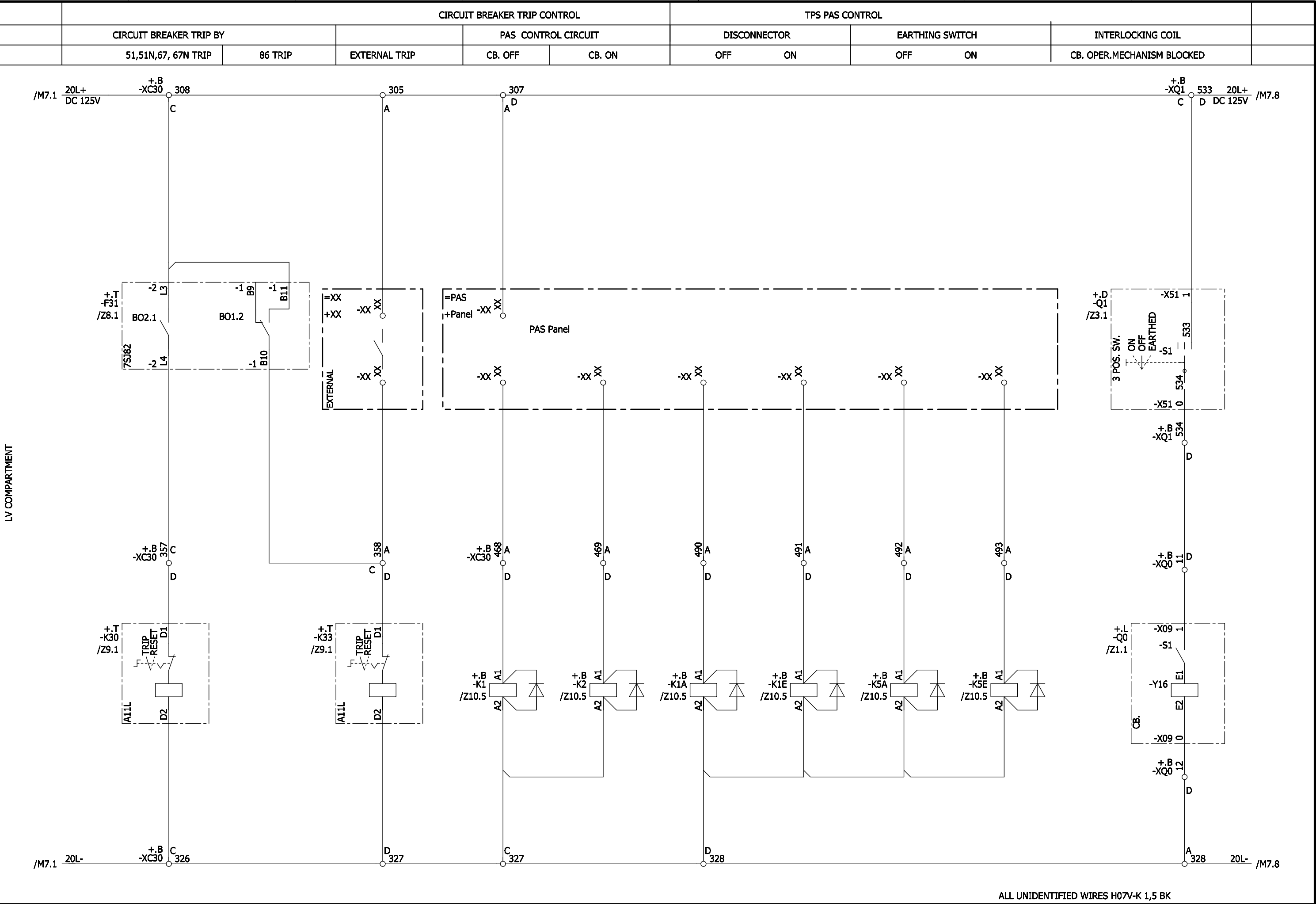
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Symbol library 4:

ELCAD-Version 7.7.1.SP2
Last used: 29.04.21
FBSTP2

Translate file A: A_CoC_DE
Translate file B: leer1
Translate file C: C_FB_EN.etr, 04-11-24
Translate file D: leer2

Archive: =H15 / S / M / 6



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				Drawn	Herrmann	Siemens Limited (Taipei)							+H15	M6
A	change PCMI I	29.04.21	HE	Appr.	Jacobi	33KV MAIN SUBSTATION								Sheet 6+
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram	998574-000501	(3) W92210-L1965-S155-A			18 Sh.	

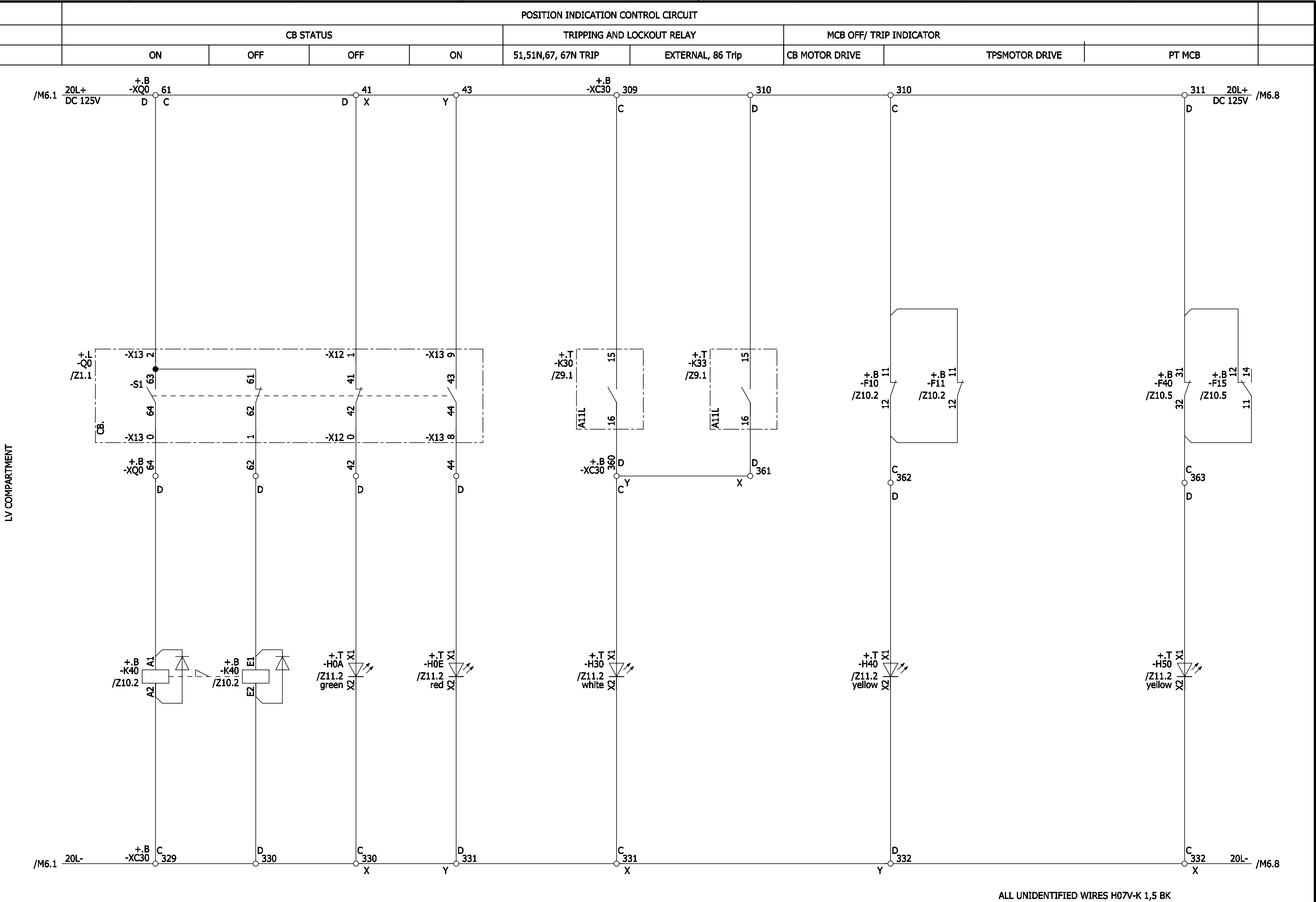
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Last used: 29.04.21
FBSTP2

Archive: =H15 / S / M / 7

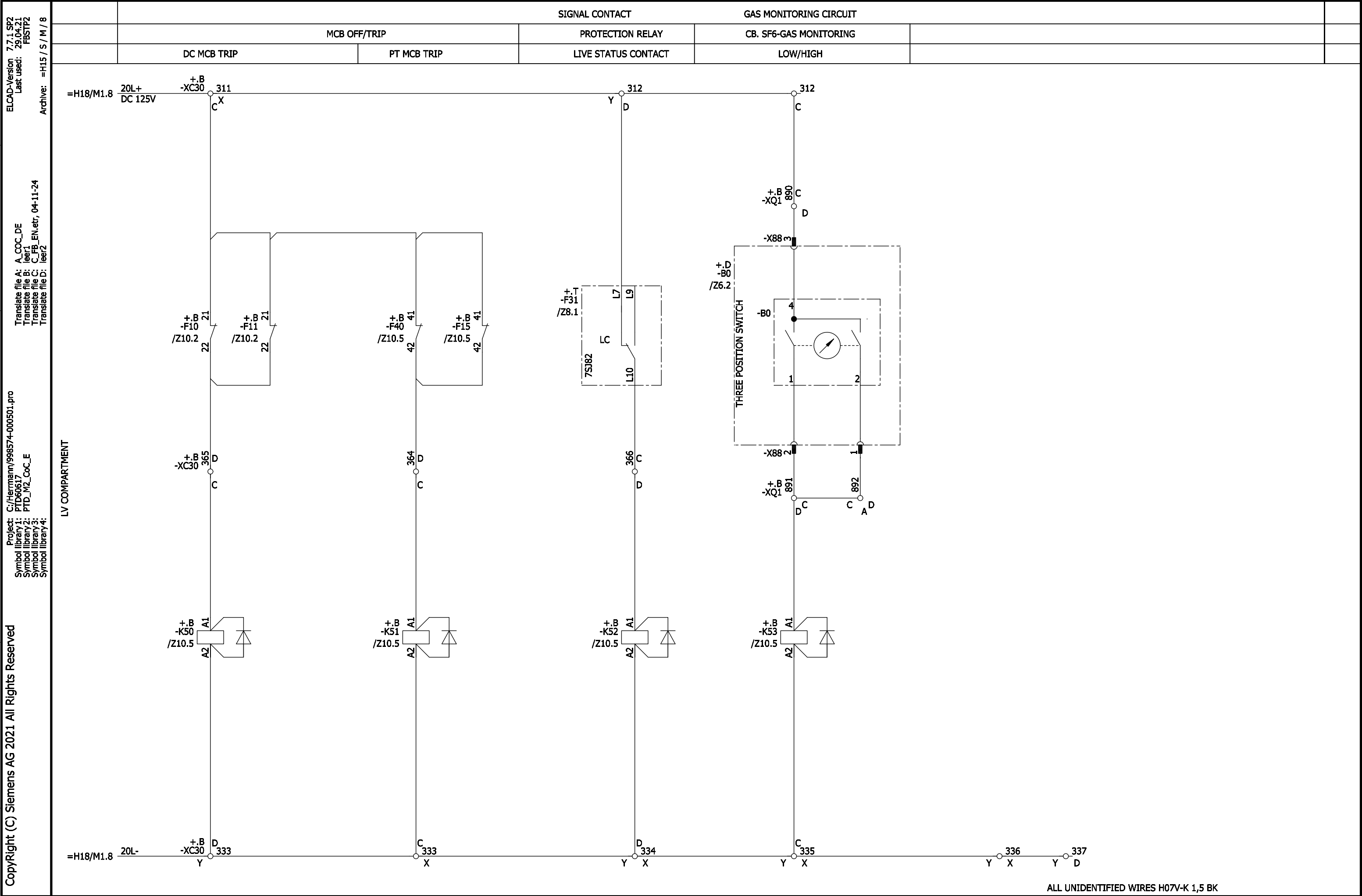
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Translate file D: leer2

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Symbol library 1: PTD60617
Symbol library 2: PTD_M2_CoC_E
Symbol library 3:
Symbol library 4:

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				Date	07.04.2021	Vena new energy company / TW Siemens Limited (Taipei) 33KV MAIN SUBSTATION	Siemens AG	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT CONTROL CIRCUIT		=HZ02.3.1	S	=H15	
				Drawn	Herrmann							+H15	M7
A	change PCMI I	29.04.21	HE	Appr.	Jacobi								
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram	998574-000501	(3) W92210-L1965-S155-A			Sheet 7+ 18 Sh.



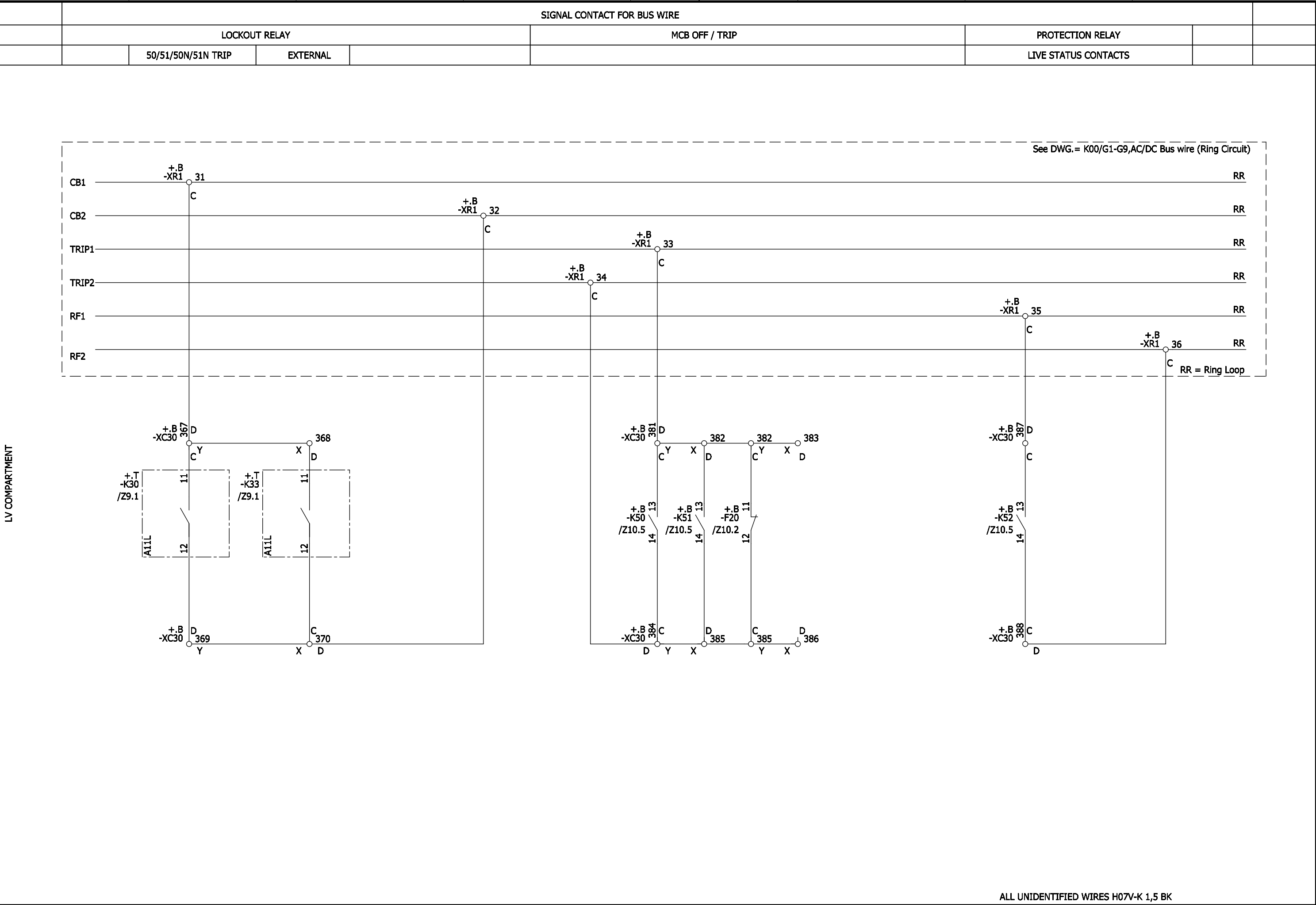
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				Drawn	Herrmann							+H15		M8
A	change PCMI I	29.04.21	HE	Appr.	Jacobi									Sheet 8+
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by			998574-000501	(3) W92210-L1965-S155-A			18 Sh.	

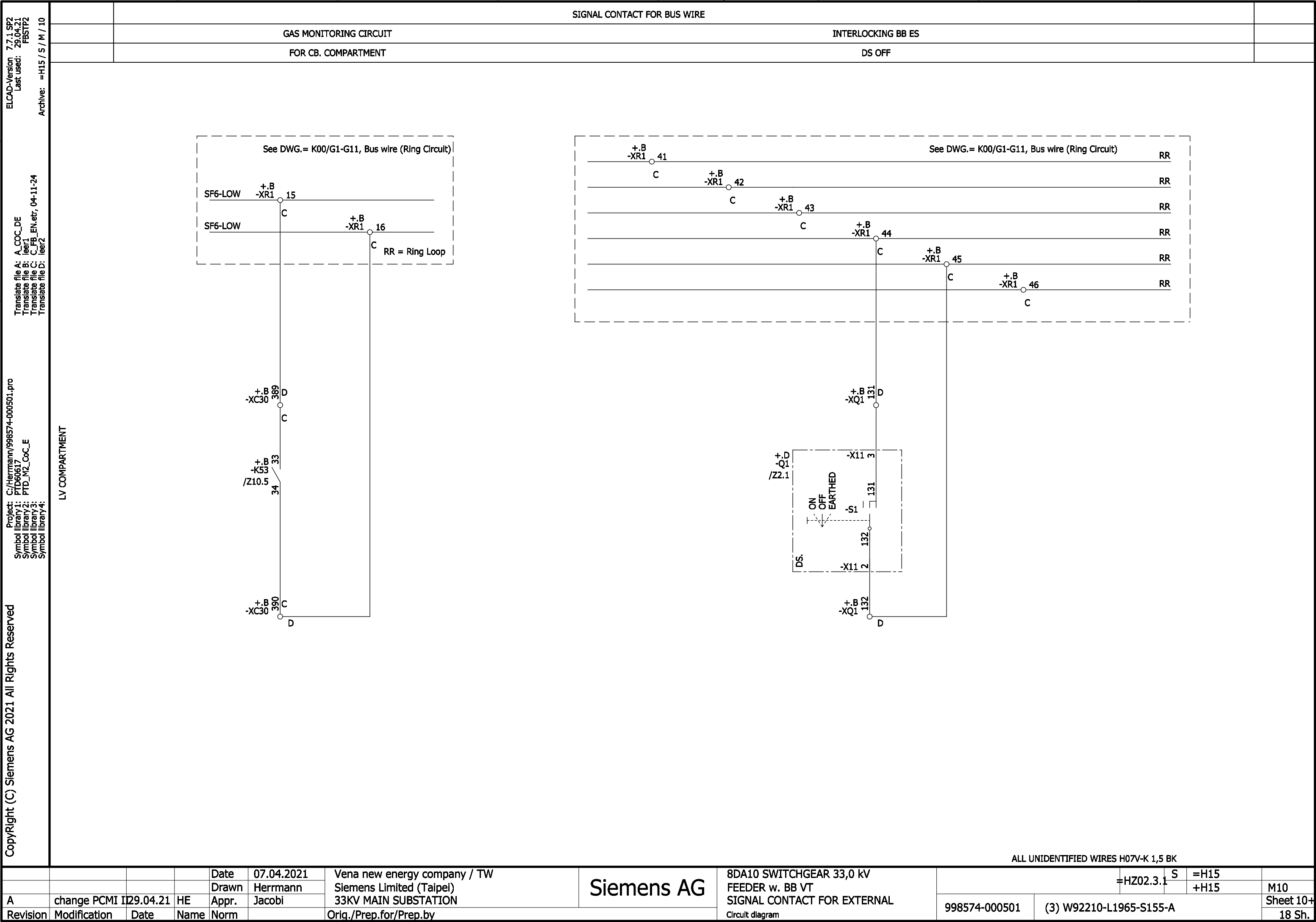
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FBSTP2
Archive: =H15 / S / M / 9

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Translate file D: lee2

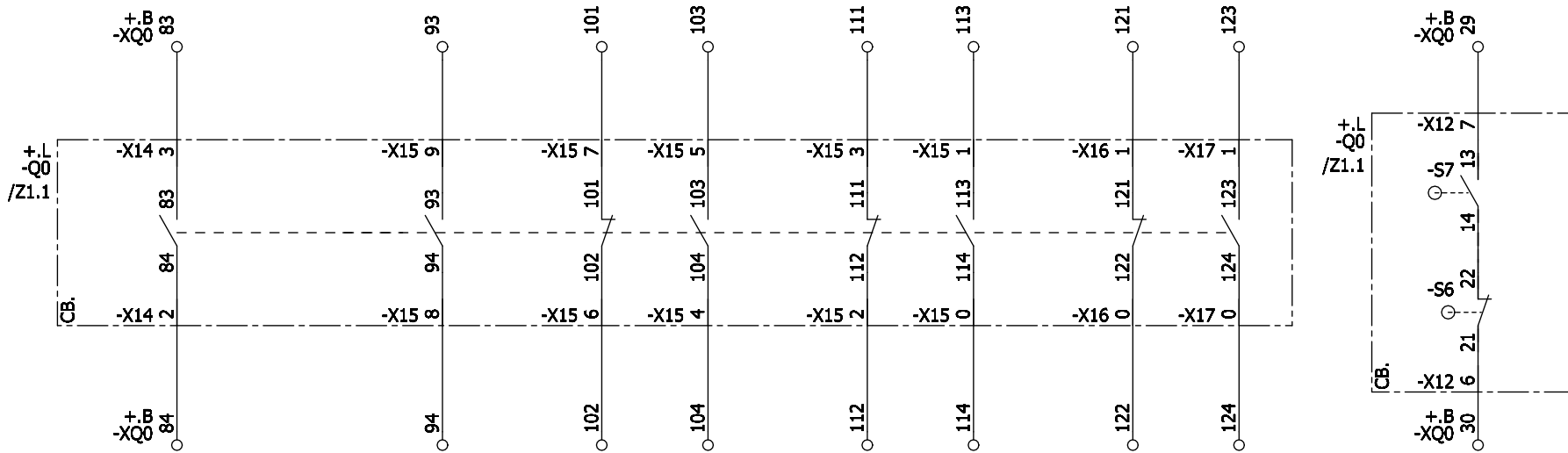
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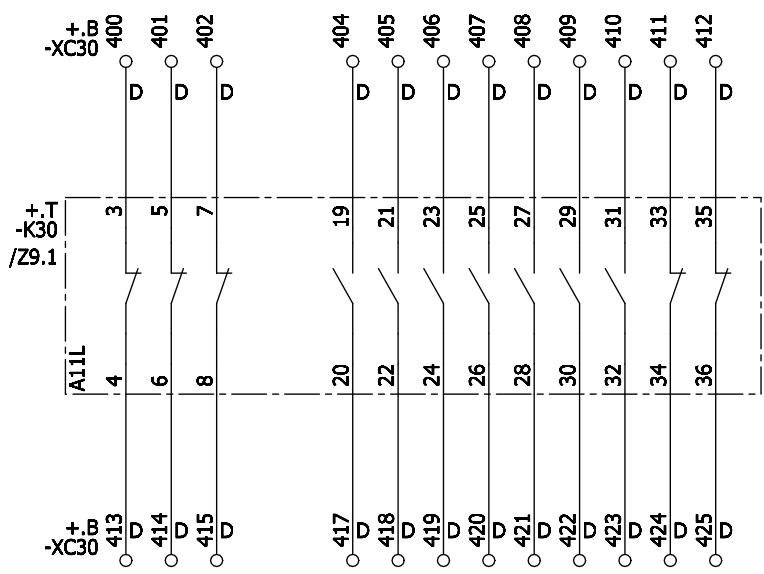
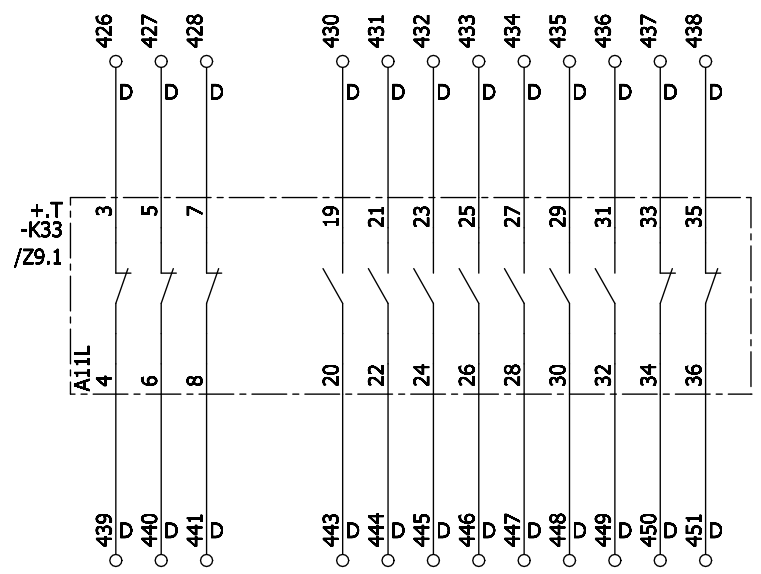
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1	2	3	4	5	6	7	8
Revision	Modification	Date	Name	Norm	Orig./Prep.for/Prep.by		
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1		2		3		4		5		6		7		8																																							
		CONTACT FOR EXTERNAL																																																			
				CIRCUIT BREAKER									BREAKER TRIPPING																																								
				ON		ON	OFF	ON	OFF	ON	OFF	ON	OFF	ON	INDICATION																																						
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CopyRight (C) Siemens AG 2021 All Rights Reserved																		ALL UNIDENTIFIED WIRES H07V-K 1,5 BK																		<div>8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT CONTROL CIRCUIT Circuit diagram</div>																	
				Date	07.04.2021		Vena new energy company / TW				Siemens AG				8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT CONTROL CIRCUIT				=HZ02.3.1 S		=H15 +H15		M14 Sheet 14+																														
A	change PCMI I	29.04.21	HE	Appr.	Jacobi		33KV MAIN SUBSTATION																																														
Revision	Modification	Date	Name	Norm					Orig./Prep.for/Prep.by								998574-000501		(3) W92210-L1965-S155-A				18 Sh.																														
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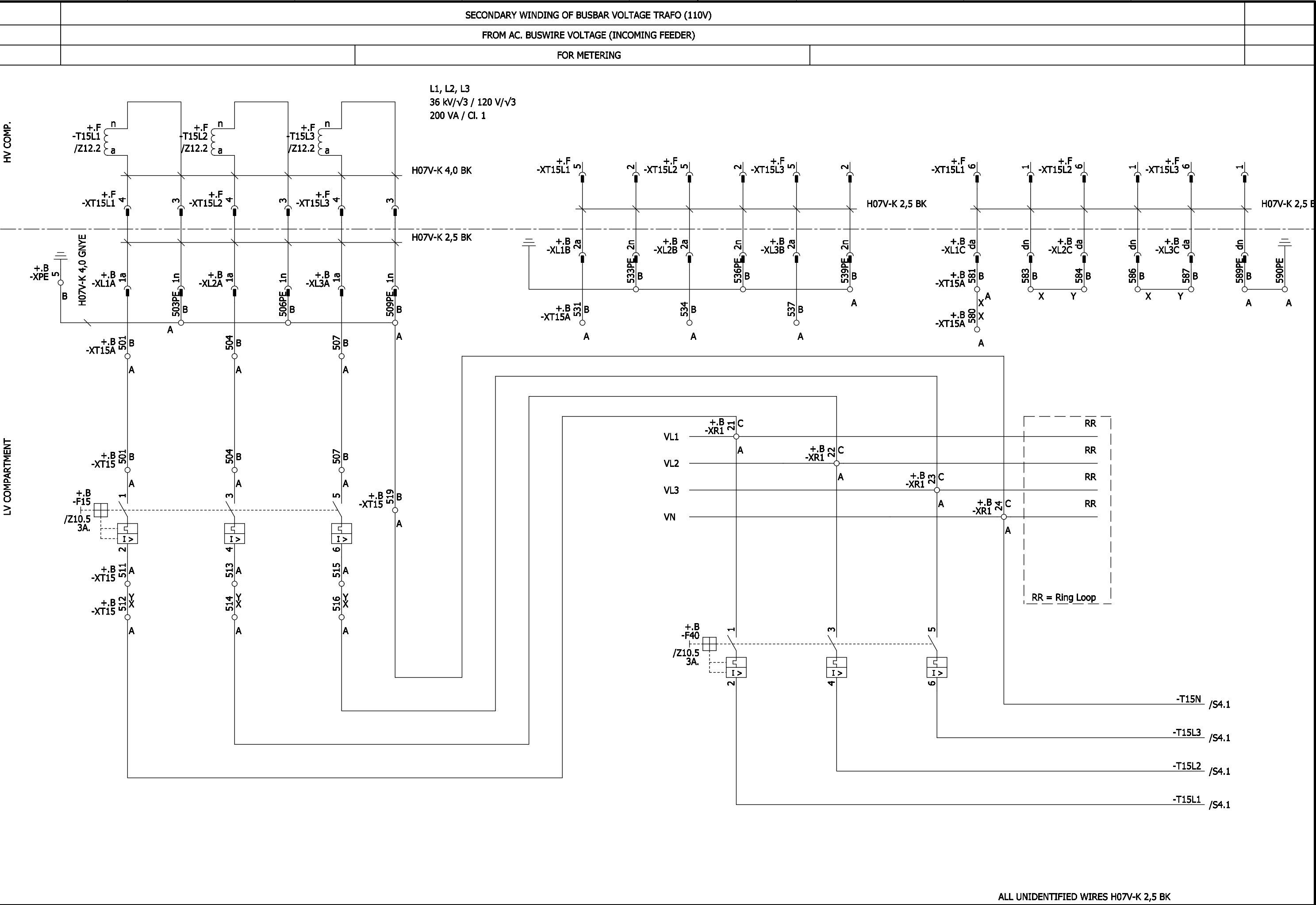
CopyRight (C) Siemens AG 2021 All Rights Reserved				Project: C:/Herrmann/998574-000501.pro Symbol library 1: PTD60617 Symbol library 2: PTD_M2_CoC_E Symbol library 3: Symbol library 4:				ELCAD-Version 7.7.1 SP2 Last used: 29.04.21 FBSTP2 Archive: =H15 / S / M / 15				Translate file A: A_COC_DE Translate file B: leer1 Translate file C: C_FB_EN.etr, 04-11-24 Translate file D: leer2				SIGNAL CONTACT FOR EXTERNAL																			
LV COMPARTMENT																																			
																																			

ELCAD-Version 7.7.1 SP2
Last used: 29.04.21
FBSTP2
Archive: =H15 / S / S / 3

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Translate file C: C_FB_EN.etr, 04-11-24
Translate file D: leer2

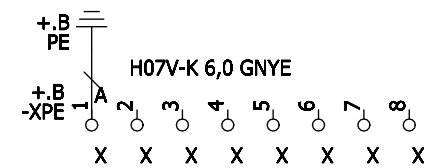
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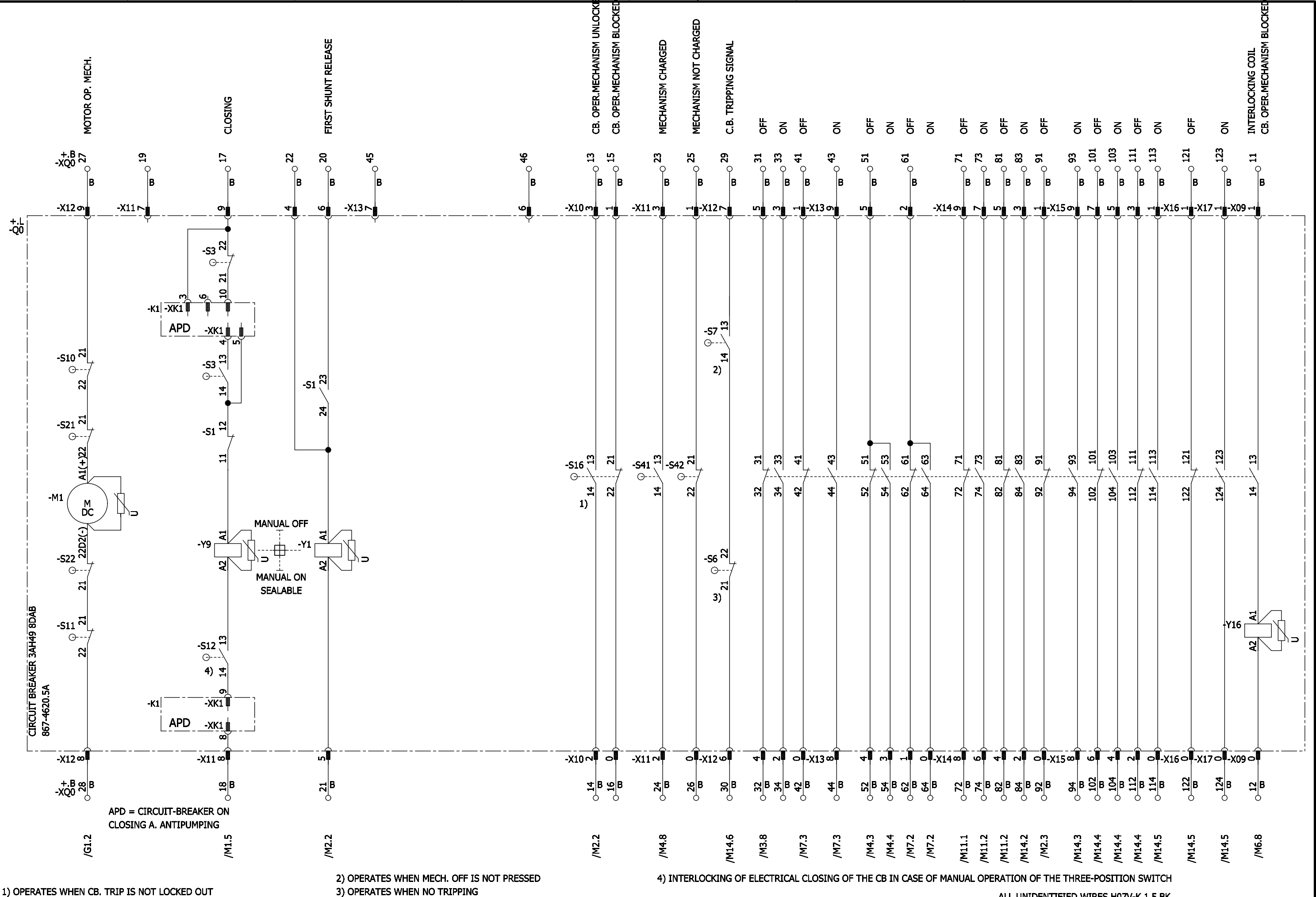
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				Drawn	Herrmann	Siemens Limited (Taipei)							+H15	S3
A	change PCMI I	29.04.21	HE	Appr.	Jacobi	33KV MAIN SUBSTATION								Sheet 3+
Revision	Modification	Date	Name	Norm	Orig./Prep.for/Prep.by			Circuit diagram	998574-000501	(3) W92210-L1965-S155-A			5 Sh.	

LV COMPARTMENT

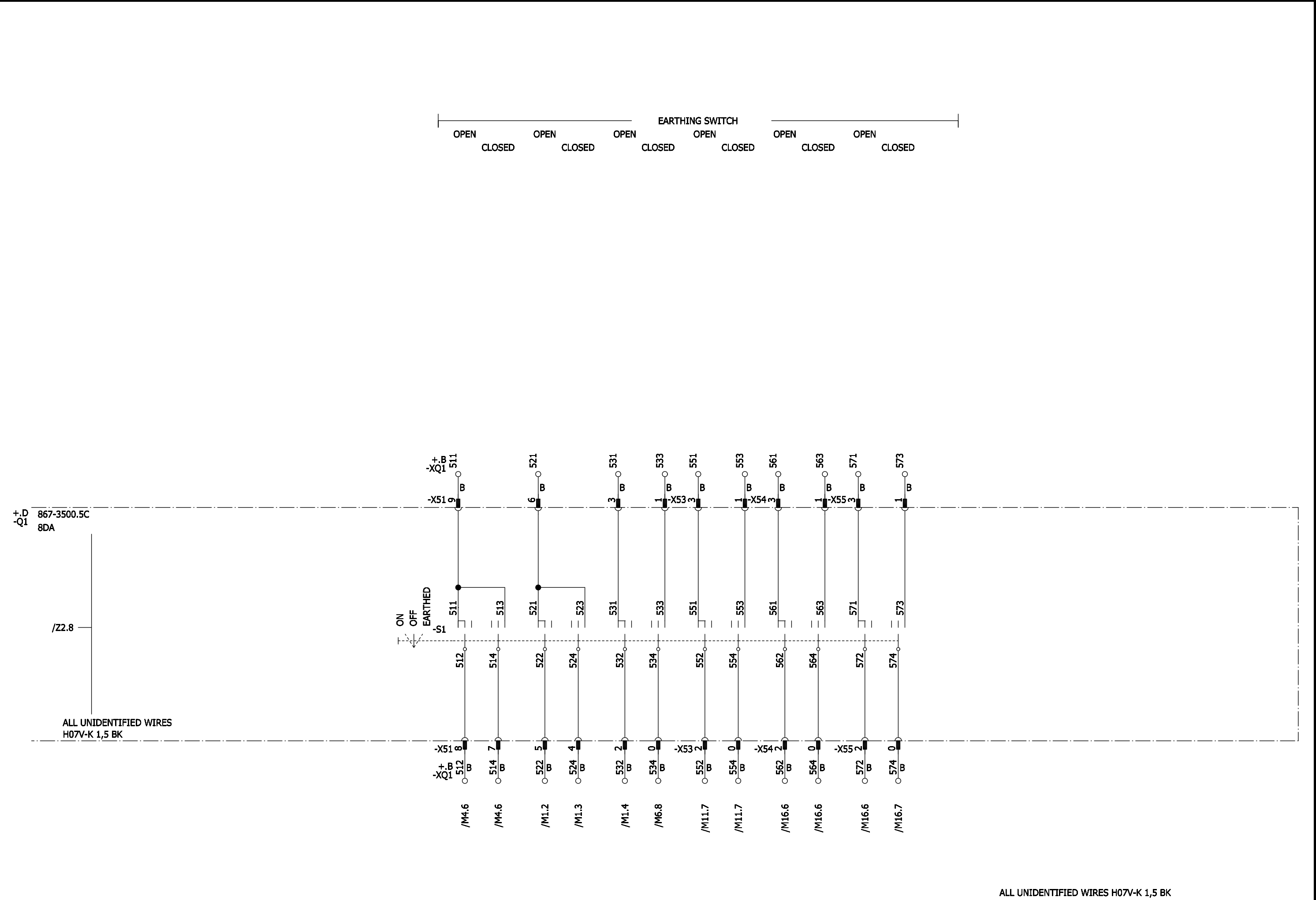


Siemens AG

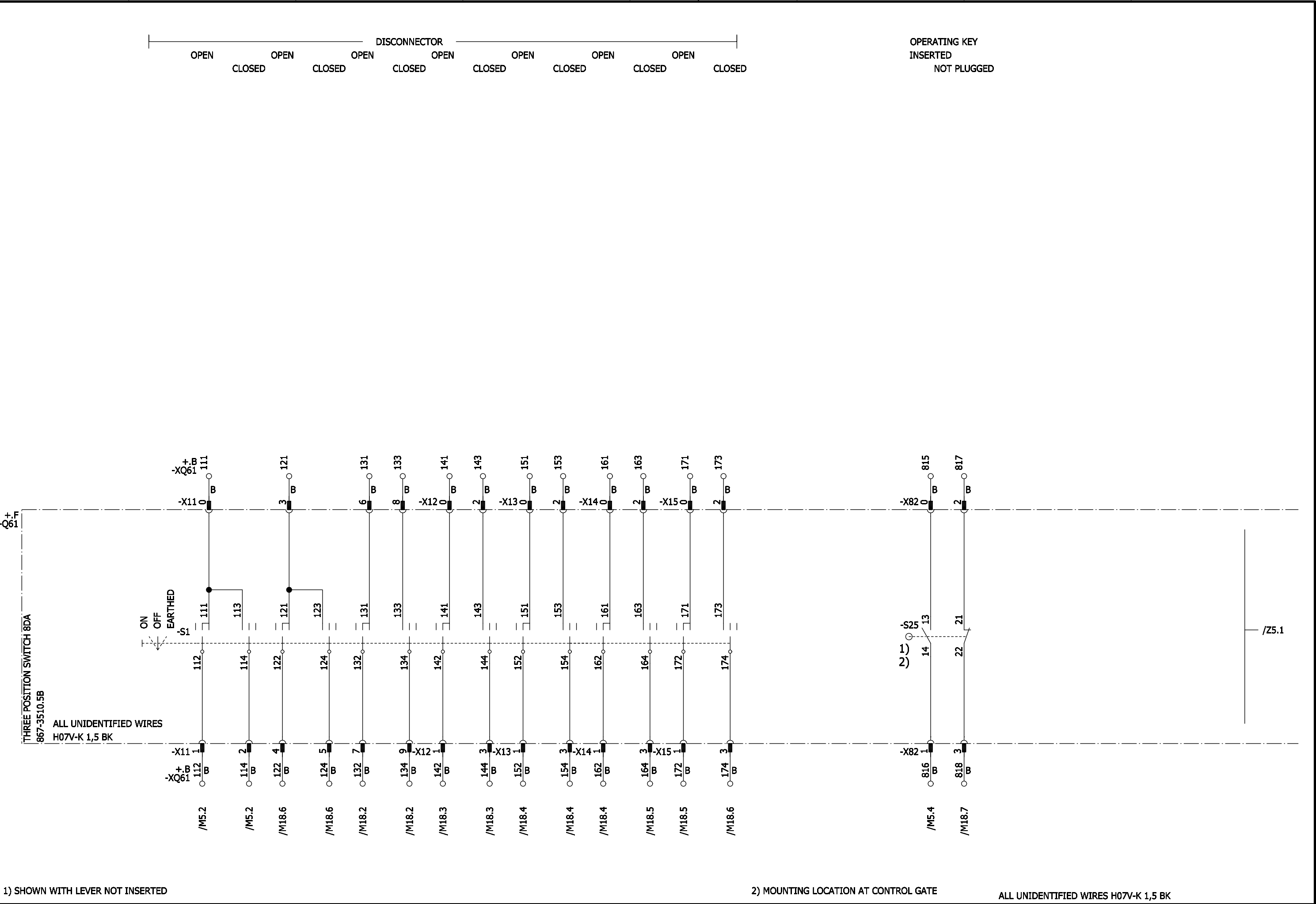
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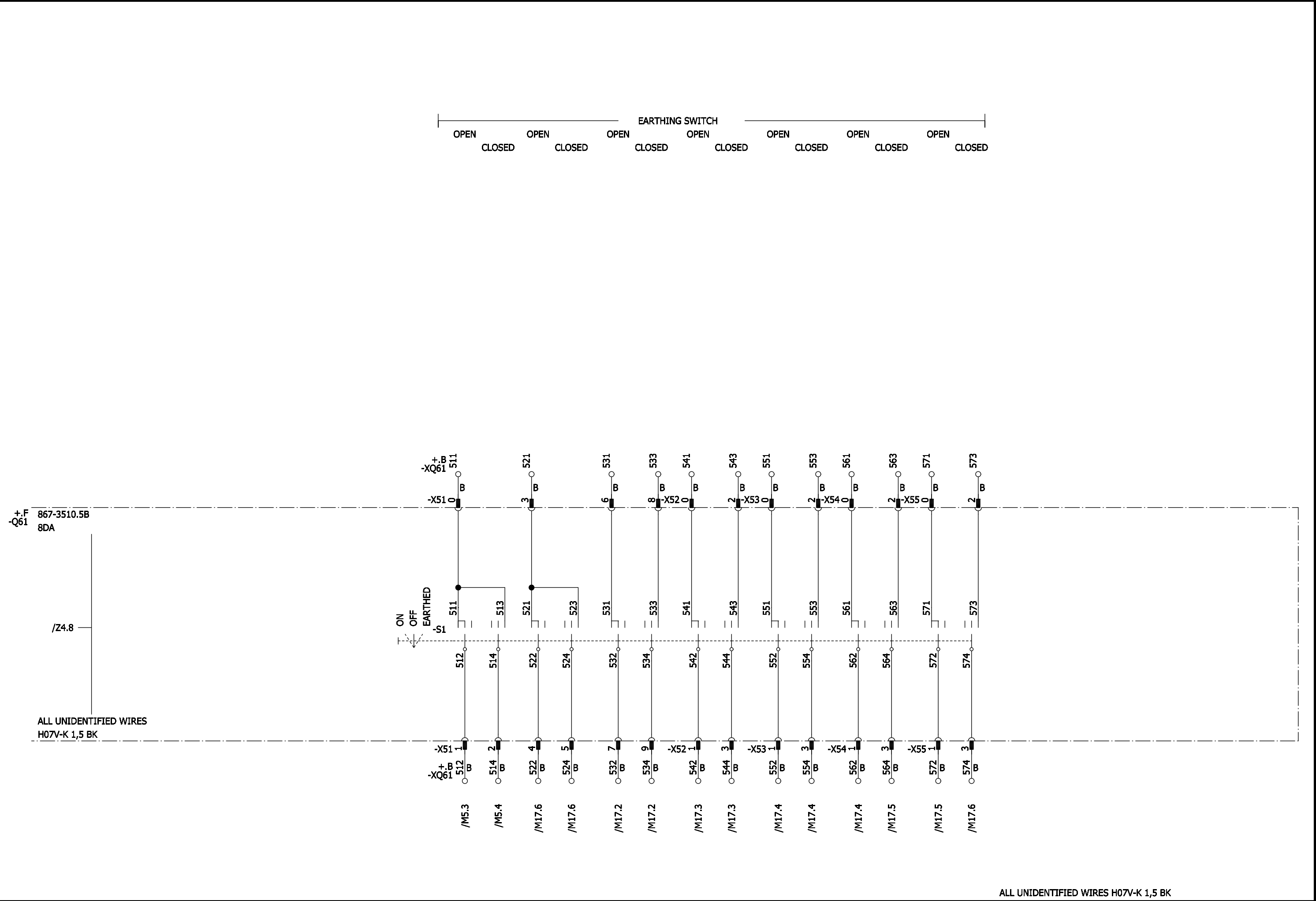
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				Drawn	Herrmann	Siemens Limited (Taipei)						+H15		Z1
A	change PCMI I	29.04.21	HE	Appr.	Jacobi	33KV MAIN SUBSTATION								Sheet 1+
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram	998574-000501	(3) W92210-L1965-S155-A			12 Sh.	



				Date	07.04.2021	Vena new energy company / TW Siemens Limited (Taipei) 33KV MAIN SUBSTATION	Siemens AG	8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT THREE POSITION SWITCH			=HZ02.3.1	S	=H15		
				Drawn	Herrmann								+H15		Z3
A	change PCMI I	29.04.21	HE	Appr.	Jacobi										
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram	998574-000501	(3) W92210-L1965-S155-A			Sheet 3+		
													12 Sh.		



		Date		07.04.2021		Vena new energy company / TW		Siemens AG		8DA10 SWITCHGEAR 33,0 kV		=HZ02.3.1 S		=H15			
		Drawn		Herrmann		Siemens Limited (Taipei)				FEEDER w. BB VT				+H15		Z4	
A		change PCMI I		29.04.21		HE		Appr.		Jacobi						Sheet 4+	
Revision		Modification		Date		Name		Norm		Orig./Prep.for/Prep.by		Circuit diagram		998574-000501		(3) W92210-L1965-S155-A	
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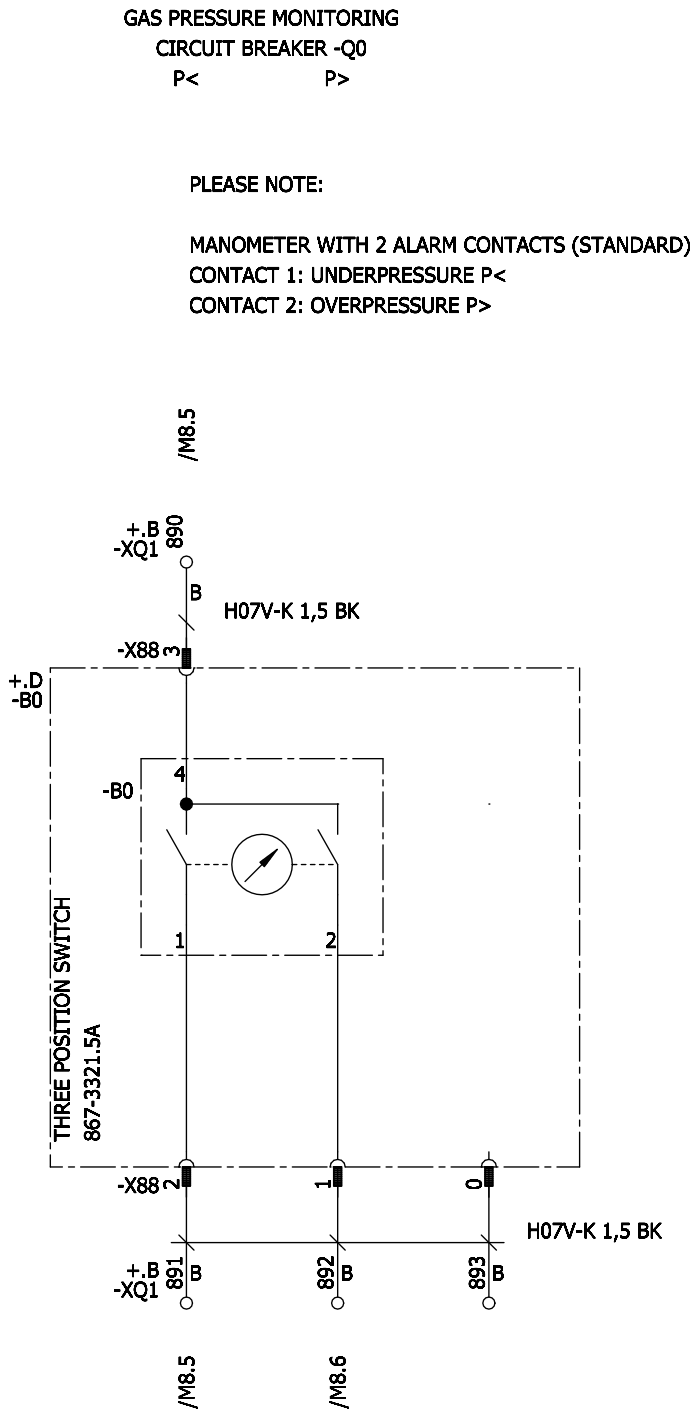
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				Drawn	Herrmann	Siemens Limited (Taipei)		FEEDER w. BB VT				+H15	Z5
A	change PCMI I	29.04.21	HE	Appr.	Jacobi	33KV MAIN SUBSTATION		THREE POSITION SWITCH					Sheet 5+
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram	998574-000501	(3) W92210-L1965-S155-A		12 Sh.	

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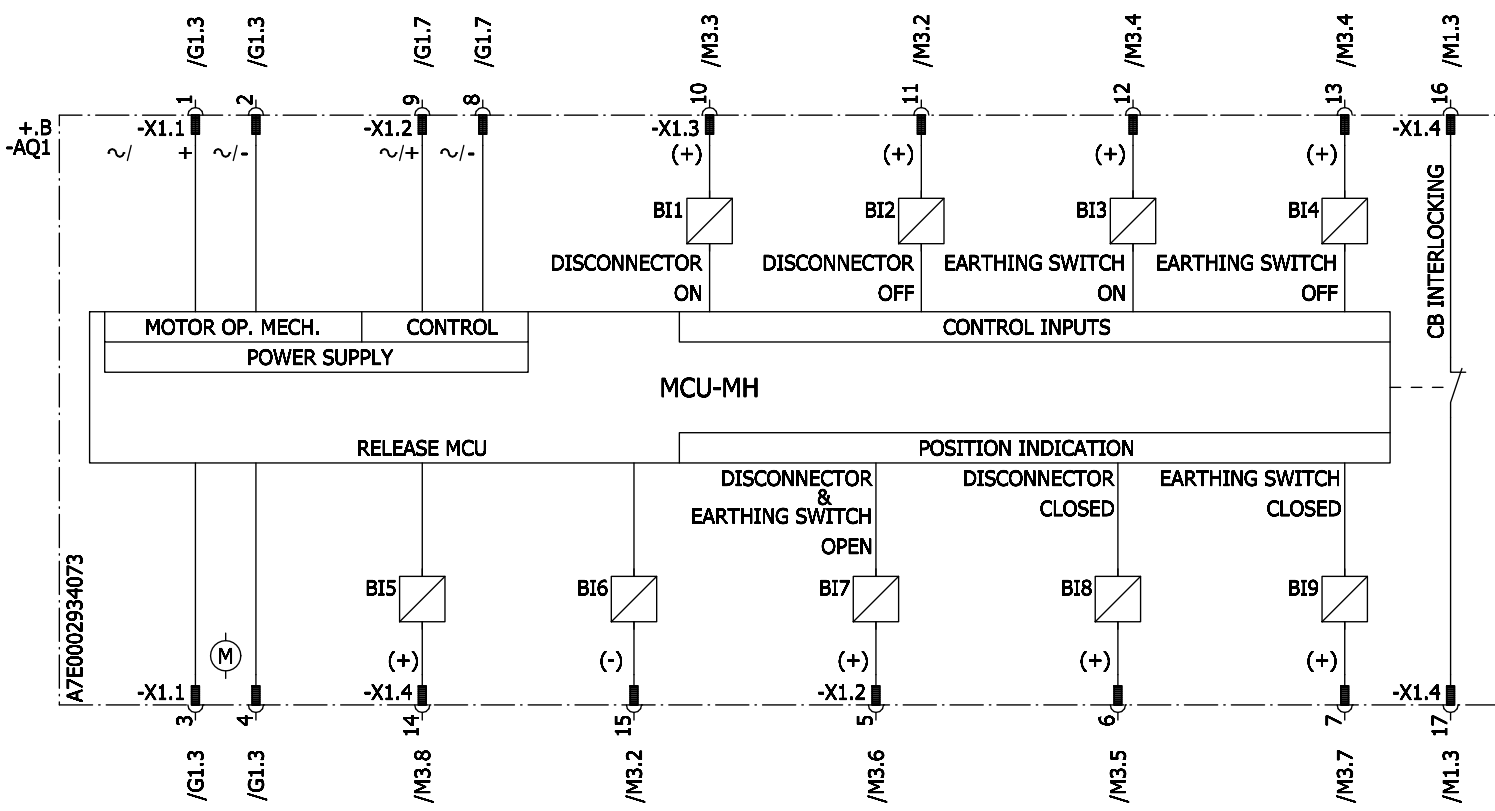
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Last used: 29.04.21
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Symbol library 3:
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Translate file D: leer2

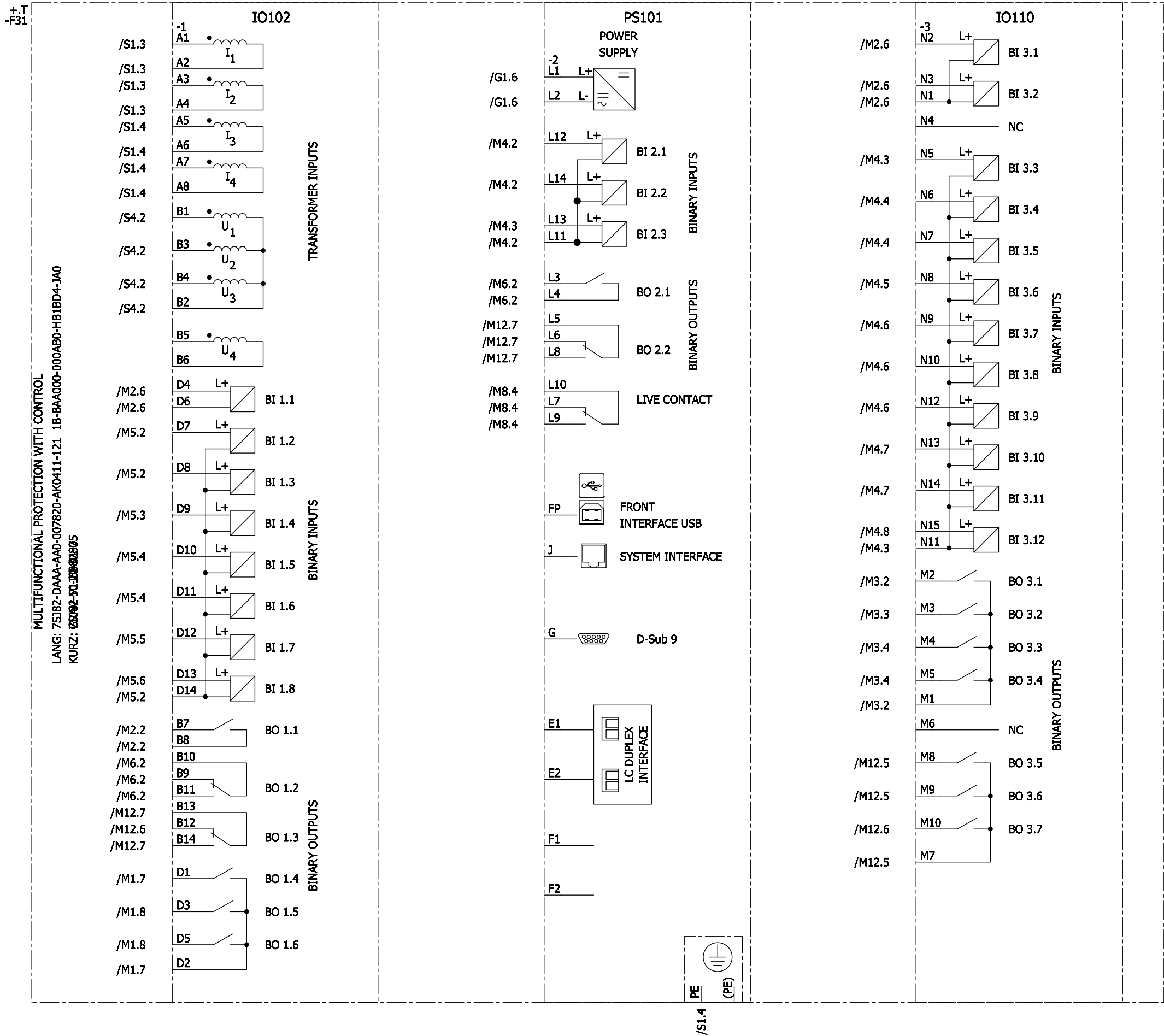


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				Drawn	Herrmann						+H15	Z6
A	change PCMI II	29.04.21	HE	Appr.	Jacobi							Sheet 6+
Revision	Modification	Date	Name	Norm	Orig./Prep.for/Prep.by				998574-000501	(3) W92210-L1965-S155-A		12 Sh.



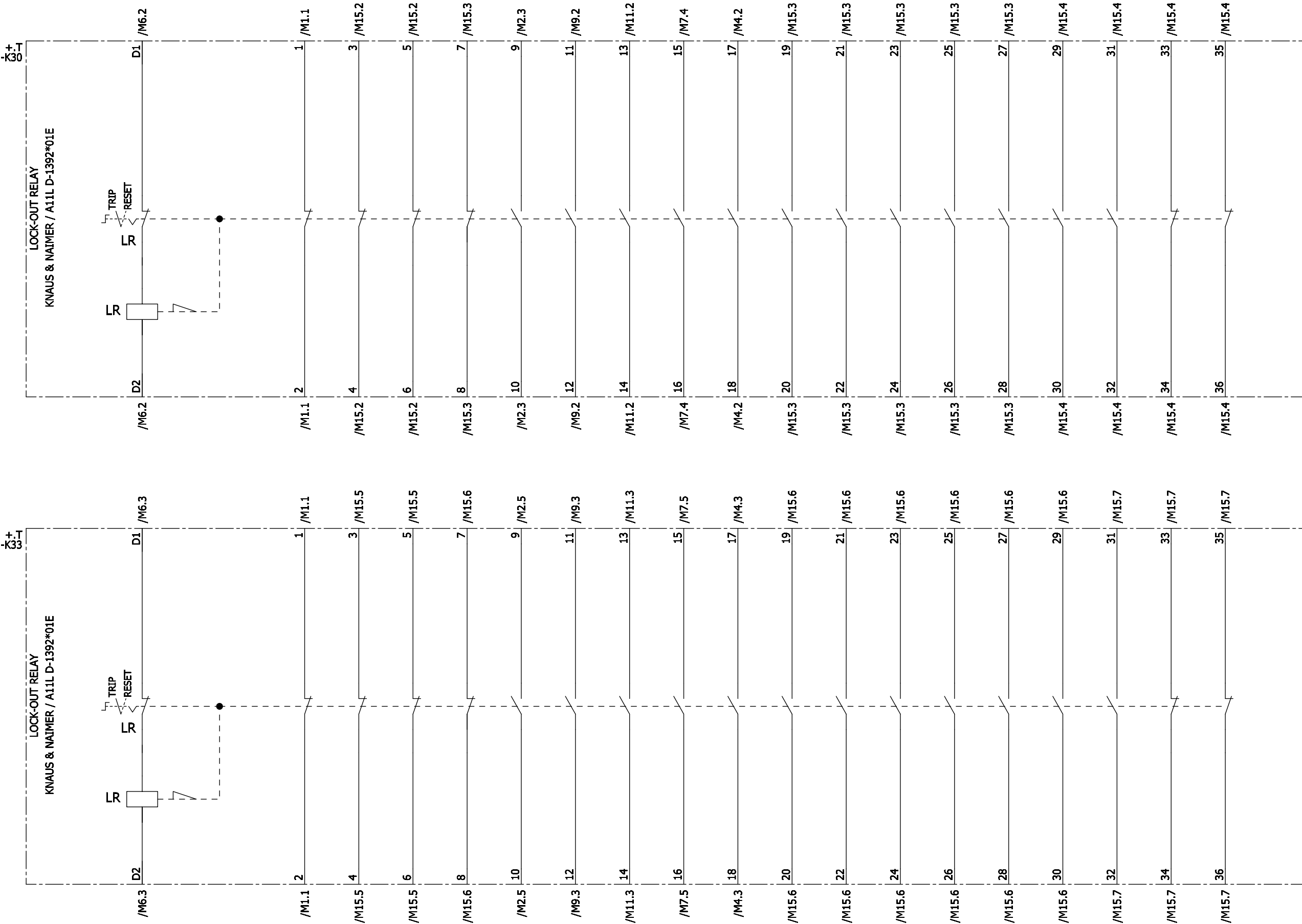
ALL UNIDENTIFIED WIRES H07V-K 1,5 BK

Revision		Modification	Date	Name	Norm	Orig./Prep.for/Prep.by	Siemens AG		8DA10 SWITCHGEAR 33,0 kV FEEDER w. BB VT PROTECTION DEVICE Circuit diagram		998574-000501		(3) W92210-L1965-S155-A		Sheet 7+ 12 Sh.	
A		change PCMI I	29.04.21	HE	Appr.	Jacobi	Vena new energy company / TW Siemens Limited (Taipei) 33KV MAIN SUBSTATION									
				Date	07.04.2021		Drawn Herrmann									



ALL UNIDENTIFIED WIRES H07V-K 1,5 BK

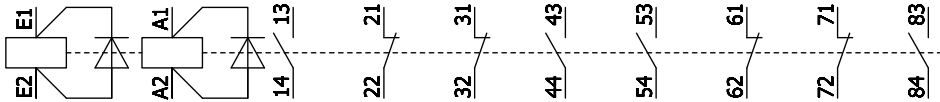
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				Drawn	Herrmann	Siemens Limited (Taipei)		FEEDER w. BB VT				+H15	Z8
A	change PCMI I	29.04.21	HE	Appr.	Jacobi	33KV MAIN SUBSTATION		SECONDARY EQUIPMENT					Sheet 8+
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram	998574-000501	(3) W92210-L1965-S155-A		12 Sh.	



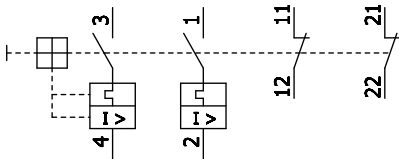
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				Drawn	Herrmann	Siemens Limited (Taipei)							+H15		Z9
A	change PCMI I	29.04.21	HE	Appr.	Jacobi	33KV MAIN SUBSTATION									Sheet 9+
Revision	Modification	Date	Name	Norm		Orig./Prep.for/Prep.by		Circuit diagram	998574-000501	(3) W92210-L1965-S155-A			12 Sh.		

ALL UNIDENTIFIED WIRES H07V-K 1,5 BK

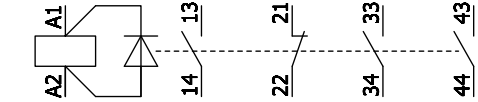
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+B 3RH2911-1FA22										
-K40 2 x 3RT2916-1DG00										
125V DC CB. STATUS "OFF/ON"										



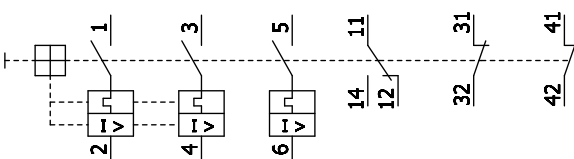
5SY5204-7	/G1.2	/G1.2	/M7.6	/M8.2
+B 2-pol, C 4A				
-F10 5ST3012				
2NC CB. MOTOR DRIVE				
5SY5206-7	/G1.5	/G1.5	/M9.5	
+B 2-pol, C 6A				
-F20 5ST3012				
2NC CONTROL/PROTECTION				
5SY5202-7	/G1.3	/G1.3	/M7.6	/M8.2
+B 2-pol, C 2A				
-F11 5ST3012				
2NC TPS. MOTOR DRIVE				



3RV1611-1DG14	/S3.5	/S3.6	/S3.6		/M7.8	/M8.3
+B 3RV2901-1C						
-F40 3A PROTECTION/METERING						
3RV1611-1DG14	/S3.2	/S3.2	/S3.3	/M7.8	/M11.8	/M8.3
+B 3RV2901-1C						
-F15 3A PROTECTION/METERING						

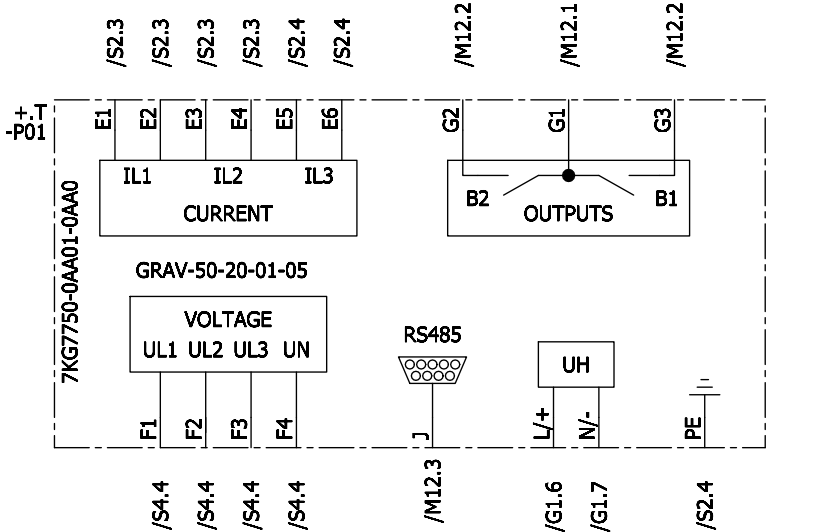


3RH2131-1BG40	/M6.4	/M1.6			
+B 3RT2916-1DG00					
-K1 125V DC CB. OFF EXTERNAL					
3RH2131-1BG40	/M6.4	/M1.6		/M1.7	
+B 3RT2916-1DG00					
-K2 125V DC CB. ON EXTERNAL					
3RH2131-1BG40	/M8.2	/M9.5			/M4.6
+B 3RT2916-1DG00					
-K50 125V DC MCB. TRIP					
3RH2131-1BG40	/M8.3	/M9.5			/M4.7
+B 3RT2916-1DG00					
-K51 125V DC VT MCB. TRIP					
3RH2131-1BG40	/M8.4	/M9.7			
+B 3RT2916-1DG00					
-K52 125V DC LIVE STATUS CONTACTS					
3RH2131-1BG40	/M8.5		/M10.2		/M4.7
+B 3RT2916-1DG00					
-K53 125V DC SF6-GAS ALARM "LOW"					
3RH2131-1BG40	/M6.5	/M3.3			
+B 3RT2916-1DG00					
-K1A 125V DC SF6-GAS ALARM "LOW"					
3RH2131-1BG40	/M6.6	/M3.3			
+B 3RT2916-1DG00					
-K1E 125V DC SF6-GAS ALARM "LOW"					
3RH2131-1BG40	/M6.6	/M3.4			
+B 3RT2916-1DG00					
-K5A 125V DC SF6-GAS ALARM "LOW"					
3RH2131-1BG40	/M6.7	/M3.5			
+B 3RT2916-1DG00					
-K5E 125V DC SF6-GAS ALARM "LOW"					



4MT2 +.F 36kV/√3 / 120V/√3 -T15L1 200 VA / Cl. 1	/S3.1
4MT2 +.F 36kV/√3 / 120V/√3 -T15L2 200 VA / Cl. 1	/S3.2
4MT2 +.F 36kV/√3 / 120V/√3 -T15L3 200 VA / Cl. 1	/S3.3

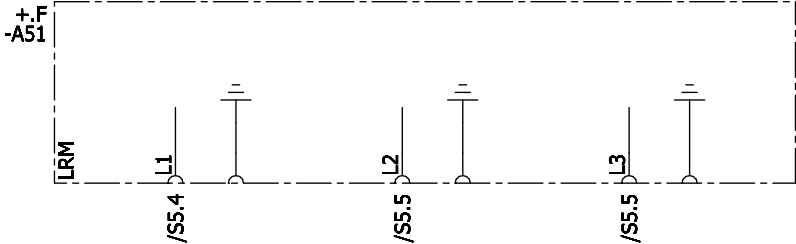
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4MC4_30 +.F 1st Core= 800/5A; 15VA Cl. 5P20 -T1L1 2nd Core= 800/5A; 30VA Cl. 1FS10	/S1.3	/S2.3
4MC4_30 +.F 1st Core= 800/5A; 15VA Cl. 5P20 -T1L2 2nd Core= 800/5A; 30VA Cl. 1FS10	/S1.3	/S2.3
4MC4_30 +.F 1st Core= 800/5A; 15VA Cl. 5P20 -T1L3 2nd Core= 800/5A; 30VA Cl. 1FS10	/S1.4	/S2.4

1S1
1S2

2S1
2S2



1					2					3					4					5					6					7					8							
ELCAD-Version 7.7.1.SP2 Last used: 29.04.21 FBK/LP2-13 Archive: =H15 / V / / / 1 Translate file A: A_COC_DE Translate file B: leet1 Translate file C: C_FB_EN.etr, 04-11-24 Translate file D: leet2		Cable designation				Type, no.of cores, cross sec.				Destination, equipment code				Level	<div><div>A</div><div>B</div><div>C</div><div>D</div></div> <div>Cable connection to termination</div> <div>A<div></div>B<div></div>C<div></div>D<div></div></div> <div>No. of Terminals (In total) : 24</div>					Terminal 11-46					Terminal block type UPCV3K					Wire type												
	1																																									
	2																																									
	3																																									
	4																																									
	5																																									
	6																																									
	7																																									
	8																																									
	9																																									
	10																																									
	11																																									
	12																																									
	13																																									
	14																																									
															Termination A Destination						Terminal strip				Termination B Destination					Termination C Destination					Termination D Destination							
															Item designation						Link	Term.- no.	Cross- ref.		Item designation					Item designation					Item designation							
																					-XR1																					
1	2	3	4	5	6	7	8	9	10	11	12	13	14										11	=H00/G3.3					=H14	+.B	-XR1	:11 D			=H16	+.B	-XR1	:11 B				
																									12	=H00/G3.3					=H14	+.B	-XR1	:12 D			=H16	+.B	-XR1	:12 B		
																									13	=H00/G3.3					=H14	+.B	-XR1	:13 D			=H16	+.B	-XR1	:13 B		
																									14	=H00/G3.3					=H14	+.B	-XR1	:14 D			=H16	+.B	-XR1	:14 B		
																										15	=H00/G3.3					=H14	+.B	-XR1	:15 D			=H16	+.B	-XR1	:15 B	
																										16	=H00/G3.3					=H14	+.B	-XR1	:16 D			=H16	+.B	-XR1	:16 B	
																										21	=H00/G3.3					=H14	+.B	-XR1	:21 D			=H16	+.B	-XR1	:21 B	
																										22	=H00/G3.3					=H14	+.B	-XR1	:22 D			=H16	+.B	-XR1	:22 B	
																										23	=H00/G3.3					=H14	+.B	-XR1	:23 D			=H16	+.B	-XR1	:23 B	
																										24	=H00/G3.3					=H14	+.B	-XR1	:24 D			=H16	+.B	-XR1	:24 B	
																										25	=H00/G3.3					=H14	+.B	-XR1	:25 D			=H16	+.B	-XR1	:25 B	
																										26	=H00/G3.3					=H14	+.B	-XR1	:26 D			=H16	+.B	-XR1	:26 B	
																										31	=H00/G3.3					=H14	+.B	-XR1	:31 D			=H16	+.B	-XR1	:31 B	
																										32	=H00/G3.3					=H14	+.B	-XR1	:32 D			=H16	+.B	-XR1	:32 B	
																										33	=H00/G3.3					=H14	+.B	-XR1	:33 D			=H16	+.B	-XR1	:33 B	
																										34	=H00/G3.3					=H14	+.B	-XR1	:34 D			=H16	+.B	-XR1	:34 B	
																										35	=H00/G3.3					=H14	+.B	-XR1	:35 D			=H16	+.B	-XR1	:35 B	
																										36	=H00/G3.3					=H14	+.B	-XR1	:36 D			=H16	+.B	-XR1	:36 B	
																										41	=H00/G9.3					=H14	+.B	-XR1	:41 D			=H16	+.B	-XR1	:41 B	
																										42	=H00/G9.3					=H14	+.B	-XR1	:42 D			=H16	+.B	-XR1	:42 B	
																										43	=H00/G9.3					=H14	+.B	-XR1	:43 D			=H16	+.B	-XR1	:43 B	
																										44	=H00/G9.3					=H14	+.B	-XR1	:45 D							
																										45	=H00/G9.3															
																										46	=H00/G9.3															

1	2	3	4	5	6	7	8																																			
Cable designation	Type, no.of cores, cross sec.	Destination, equipment code	Level	Terminal 111-262 110PE,210PE	Terminal block type URTK/SP URTKD/SP	Wire type																																				
1	2	3	2	1	1) Test socket 2) Jumper 3) Disconnecting link	No. of Terminals (in total) : 20																																				
Termination A Destination Item designation	Link	Term.- no.	Cross- ref.	Termination B Destination Item designation																																						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	-XPE :2 B	-T1L1 :1S2	-T1L1 :1S1	-T1L2 :1S2	-T1L2 :1S1	-T1L3 :1S2	-T1L3 :1S1	-XPE :3 B	-T1L1 :2S2	-T1L1 :2S1	-T1L2 :2S2	-T1L2 :2S1	-T1L3 :2S2	-T1L3 :2S1	-XT1 :211 B	-P01 :E2	-P01 :E4	-P01 :E6	Screen bus →	A Cable clamp	B Screen bus	PE-PEN-bus	Used cores total	Continued on sheet	Cover	Insulation plate	Higher level insulation plate	Test socket	Disconnecter
Date	07.04.2021	Vena new energy company / TW	Siemens AG	8DA10 SWITCHGEAR 33,0 kV	FEEDER w. BB VT	=H15+.B-XT1	=HZ02.3.1 V	=H15	+B	/2																																
Revision	Modification	Date	Name	Norm	Orig./Prep.for/Prep.by	Connection table	998574-000501	(3) W92210-L1965-S158-A	17 Sh.																																	
1	2	3	4	5	6	7	8																																			

1		2		3		4		5		6		7		8															
ELCAD-Version 7.7.1.SP2 Last used: 29.04.21 FBKLP2-13-VBSTB4 Archive: =H15 / V / / / 3		Cable designation		Type, no.of cores, cross sec.		Destination, equipment code		Level		<div><div>A</div><div>B</div><div>C</div><div>D</div><div><div>1 2</div></div></div> <div>1 = Slot 1 2 = Slot 2</div>	Terminal 301-561		Terminal block type VBSTB 4-FS		Wire type														
	1																												
	2																												
	3																												
	4																												
	5																												
	6																												
	7																												
	8																												
	9																												
										No. of Terminals (in total) : 167				FOR DETAILS SEE CIRCUIT DIAGRAM															
Cable connection to termination <div>A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/></div> <div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div><div>7</div><div>8</div><div>9</div></div>										Termination A Destination				Terminal strip		Slot B Destination		Termination C Destination		Termination D Destination									
										Item designation																			
										Link		Term.-no.		Cross-ref.															
												-XC30																	
										1 2 JUMPER																			
										301		/G1.5																	
										302		/G1.5																	
										303		/G1.5																	
										304		/G1.5																	
										305		/G1.5																	
										306		/G1.5																	
										307		/G1.5																	
										308		/G1.5																	
										309		/G1.5																	
										310		/G1.5																	
										311		/G1.5																	
										312		/M8.4																	
										321		/G1.5																	
										322		/G1.5																	
										323		/G1.5																	
										324		/G1.5																	
										325		/G1.5																	
										326		/G1.5																	
										327		/G1.5																	
										328		/G1.5																	
										329		/G1.5																	
										330		/G1.5																	
										331		/M7.3																	
										332		/M7.6																	
										333		/M8.2																	
										334		/M8.4																	
										335		/M8.5																	
										336		/M8.6																	
										337		/M8.7																	
										339		/M1.8																	
										340		/M1.4																	
										341		/M1.5																	
										342		/M1.6																	
										343		/M1.6																	
										344		/M1.4																	
										345		/M1.6																	
										347		/M1.6																	
										348		/M1.8																	
										349		/M2.3																	
										351		/M1.1																	
										A Cable clamp B Screen bus C Screwed cable gland D Plug housing E Insulated										Cover Insulation plate Higher level insulation plate Test socket Disconnecter									
										Screen bus																			
										N-bus																			
										PE-PEN-bus																			
										Used cores total																			
										Continued on sheet																			
				Date		07.04.2021		Vena new energy company / TW		Siemens AG		8DA10 SWITCHGEAR 33,0 kV				=HZ02.3.1 V		=H15											
A		change PCMI I		29.04.21		HE		Appr. Jacobi		33KV MAIN SUBSTATION		FEEDER w. BB VT						+.B		/3									
Revision		Modification		Date		Name		Norm		Orig./Prep.for/Prep.by		Connection table		998574-000501		(3) W92210-L1965-S158-A				Sheet 3+									
1		2		3		4		5		6		7		8															

1		2		3		4		5		6		7		8							
ELCAD-Version 7.7.1.SP2 Last used: 29.04.21 FBKLP2-13-VBSTB4 Archive: =H15 / V / / / 4		Cable designation		Type, no.of cores, cross sec.		Destination, equipment code		Level		<div><div>A</div><div>B</div><div>C</div><div>D</div></div> <div>1 = Slot 1 2 = Slot 2</div>	Terminal 301-561		Terminal block type VBSTB 4-FS		Wire type						
	1																				
	2																				
	3																				
	4																				
	5																				
	6																				
	7																				
	8																				
	9																				
										No. of Terminals (in total) : 167											
<div>Cable connection to termination</div> <div>A <div></div> B <div></div> C <div></div> D <div></div></div> <div><div>1</div><div>2</div><div>3</div><div>4</div><div>5</div><div>6</div><div>7</div><div>8</div><div>9</div></div>										Termination A Destination				Terminal strip		Slot B Destination		Termination C Destination		Termination D Destination	
										Item designation											
										-XC30											
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