

Cooling stations

Wiring diagram

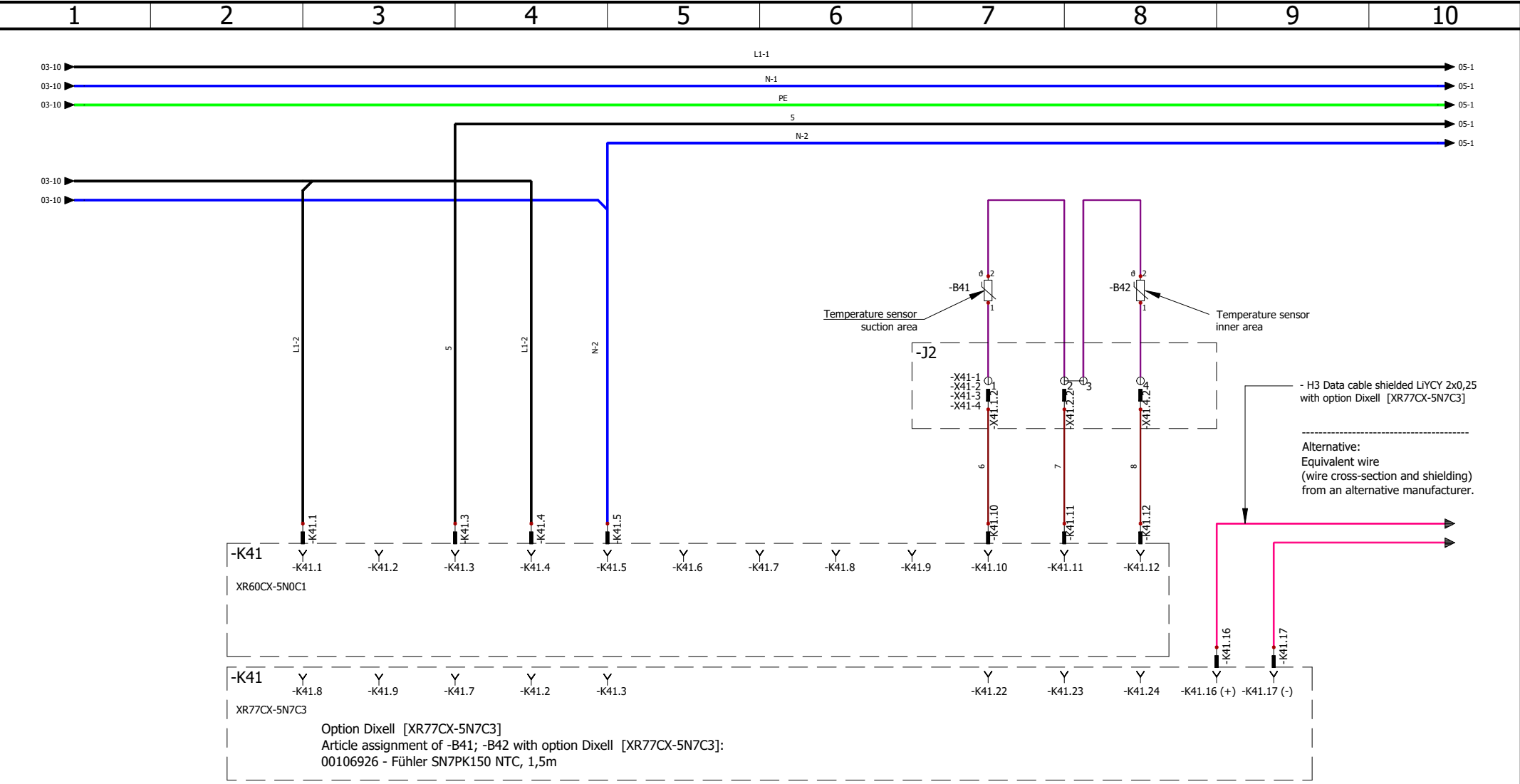
KS-UK RWR 161 high, Glycol water

2	20.10.2023	V. Frühling R&D	H3 Line specification added
1	07.07.2023	V. Frühling R&D	Released
0	21.02.2023	V. Frühling	Created
REV.	DATE	NAME	CHANGES
CATERING SOLUTIONS			<div>B.PRO GmbH Flehinger Str. 59 75038 Oberderdingen</div> <div>Material number : 00170198 DIS : 1000362435</div>
			<div>REVISION 2</div> <div>Approved: 2023-07-03 Name: P. Wirth R&D</div>
			SCHEME 01

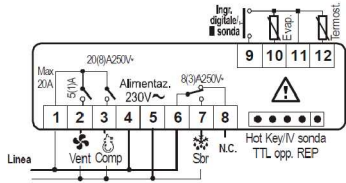
1-Wiring diagram

Drawing	Description	Function	Location	Revision	Date	Created by	Folder	Folder description
01	Cover	=F	+L1	2	20.10.2023	V. Frühling R&D		
02	Drawings list	=F	+L1	2	20.10.2023	V. Frühling R&D		
03	Electrical scheme - 230VAC_PowerSupply	=F	+L1	2	20.10.2023	V. Frühling R&D		
04	Electrical scheme - 230VAC_control-unit	=F	+L1	2	20.10.2023	V. Frühling R&D		
05	Electrical scheme - OUT-Valves	=F	+L1	2	20.10.2023	V. Frühling R&D		
06	Electrical scheme - 230VAC_OUT_Actuators	=F	+L1	2	20.10.2023	V. Frühling R&D		

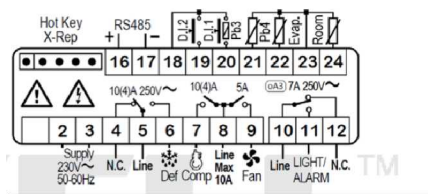
B.PRO GmbH Flehinger Str. 59 75038 Oberderdingen	Wiring diagram			2	20.10.2023	V. Frühling R&D	H3 Line specification added	REVISION 2
				1	07.07.2023	V. Frühling R&D	Released	
				0	21.02.2023	V. Frühling		
				REV.	DATE	NAME	CHANGES	SCHEME
CONTRACT:	LOCATION:	+L1	Main electrical closet	00170198			Approved: 2023-07-03 Name: P. Wirth R&D	02



00149625	-K41 Dixell XR60CX-5N0C1
00149815	-K41 Dixell XR77CX-5N7C3



XR60...



XR77...

00105848	-B41 Dixell SN6P0150
1	2
04-7	04-7
-B41 Location: mounted at fan M61	

00105848	-B42 Dixell SN6P0150
1	2
04-8	04-8
-B42 Location: mounted at fin pack	

00107797	-H3 Data cable shielded LiYCY 2x0,25
1	2
04-8	04-8
-H3 Data cable shielded LiYCY 2x0,25	

B.PRO GmbH
Flehinger Str. 59
75038 Oberderdingen

Wiring diagram

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0	21.02.2023	V. Frühling		
REV.	DATE	NAME	CHANGES	SCHEME
00170198			Approved: 2023-07-03 Name: P. Wirth R&D	04

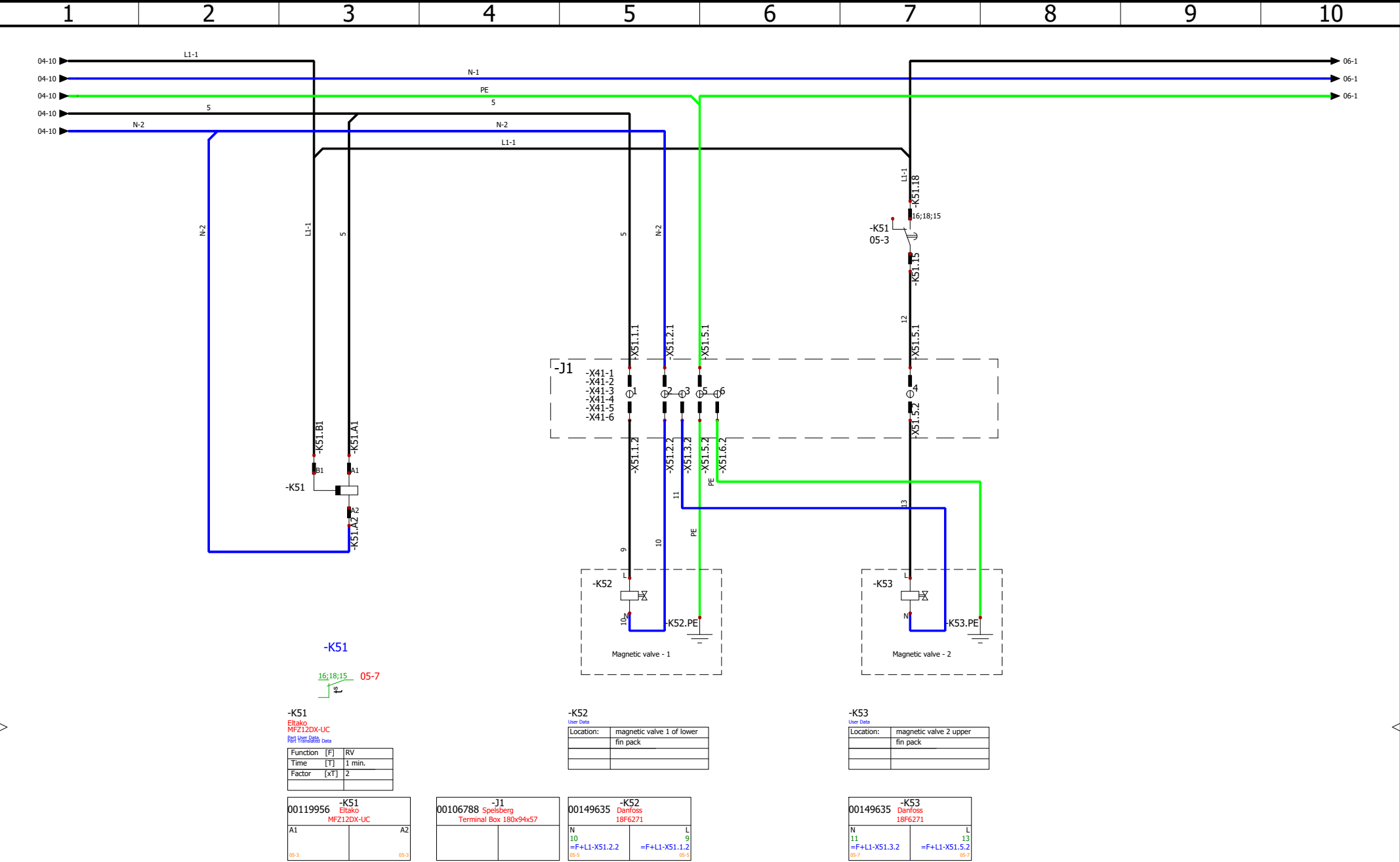
CONTRACT:

LOCATION:

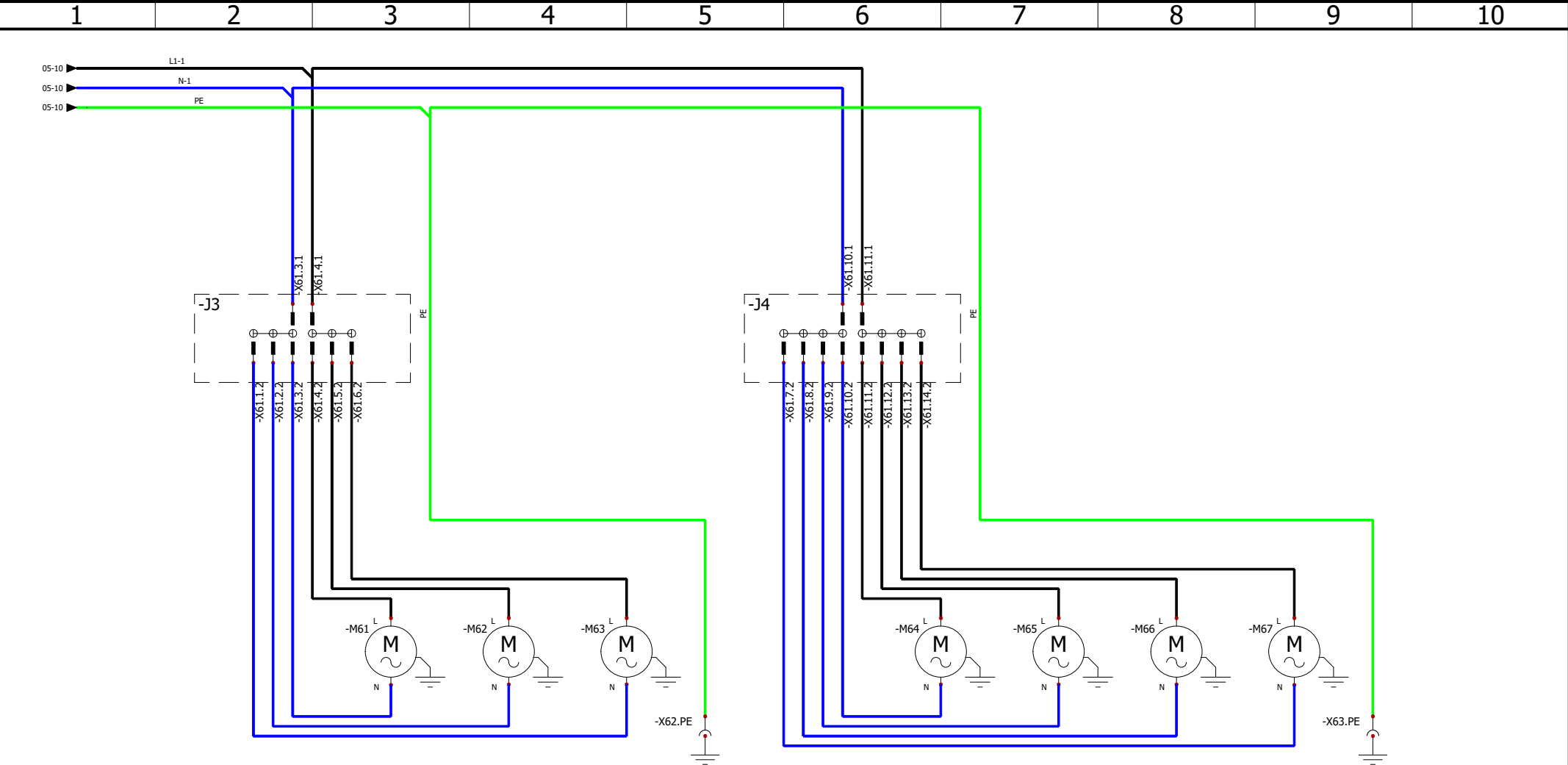
+L1

Main electrical closet

00170198



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				REV.	DATE	NAME	CHANGES	
				CONTRACT:	LOCATION:	+L1	Main electrical closet	00170198



00107003 -J3 Spelsberg Terminal Box 94x65x57		

00149201 -M61 ebmpapst Typ 8556 VWU		
L	PE	
15		
=F+L1-X61.4.2		06-3

00149201 -M62 ebmpapst Typ 8556 VWU		
L	PE	
14		
=F+L1-X61.5.2	=F+L1-M63.PE	06-4

-X62.PE TE Connectivity 626034-2		
1	PE	
=F+L1-X61.5.1.1	=F+L1-X63.PE.1	06-5

00149201 -M63 ebmpapst Typ 8556 VWU		
L	PE	
14		
=F+L1-X61.6.2	=F+L1-M62.PE	06-5

-X62.PE User Data	
Location:	Motors Top mounting plate

00107003 -J4 Spelsberg Terminal Box 94x65x57		

00149200 -M65 ebmpapst 4656 ZWU		
L	PE	
16		
=F+L1-X61.12.2	=F+L1-M64.PE	06-7

00149200 -M64 ebmpapst 4656 ZWU		
L	PE	
16		
=F+L1-X61.11.2	=F+L1-M65.PE	06-7

-X63.PE TE Connectivity 626034-2		
1	PE	
=F+L1-X62.PE.1		06-9

-X63.PE User Data	
Location:	Motors mounting plate bottom

00149200 -M66 ebmpapst 4656 ZWU		
L	PE	
16		
=F+L1-X61.13.2		06-8

00149200 -M67 ebmpapst 4656 ZWU		
L	PE	
16		
=F+L1-X61.14.2		06-9

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			REV.	DATE	NAME	CHANGES	SCHEME 06
CONTRACT:	LOCATION:	+L1	Main electrical closet		00170198		Approved: 2023-07-03 Name: P. Wirth R&D