



ABB Sp. z o.o.
ul. Starowińska 13a
31-038 Krakow

Project description : Laboratorium AGH

Project number :

Performer : ABB sp. z o. o.

Project name : Laboratorium AGH

			Date	2015-02-26	Laboratorium AGH		ABB sp. z o. o. Starowislna 13a 31-038 Krakow	Strona tytułowa szafa CM	Electrical diagrams	= AGH	Page no. 3	
			Edit	R.Zbien						+ SZT		Pages 37
Change	Date	Name	Appr	W.Kolomyjski								

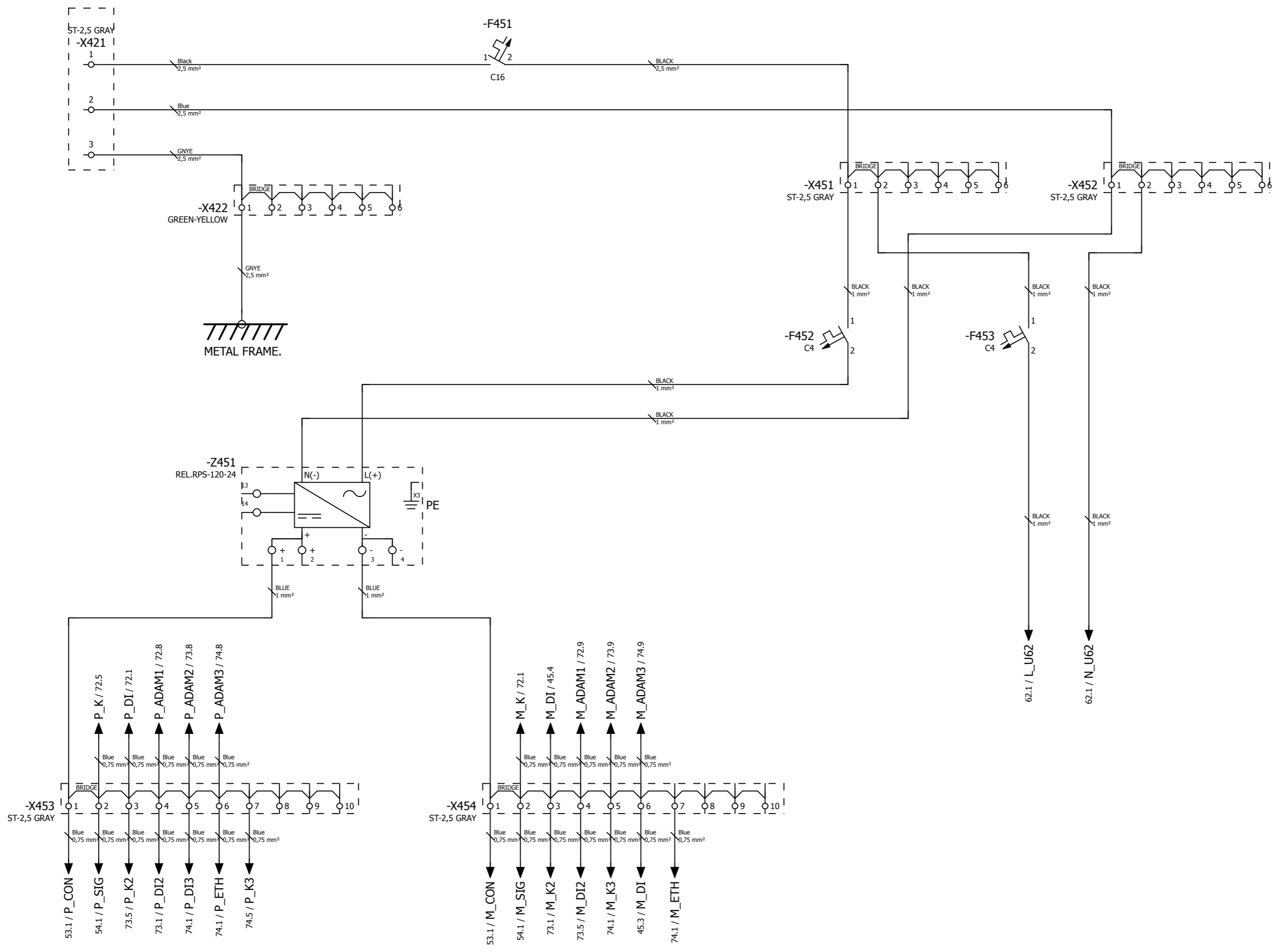
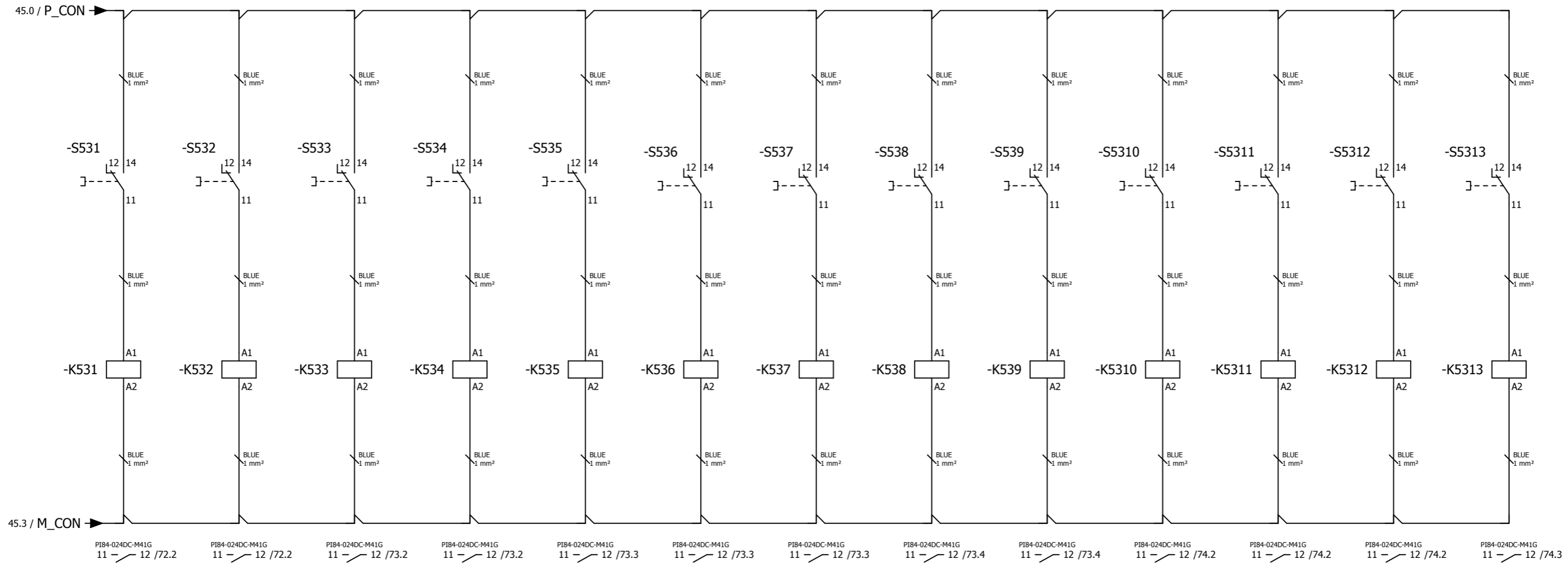


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				Laboratorium AGH			ABB sp. z o. o. Starowislna 13a 31-038 Krakow		Auxiliary supply		Electrical diagrams		= AGH	
Change	Date	Name	Appr	W.Kolomyjski						Doc. no.		Page no. 45		
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CONTACTOR Q1

CONTACTOR Q2

CONTACTOR K1

CONTACTOR K2

CONTACTOR K3

CONTACTOR K4

CONTACTOR K5

CONTACTOR K6

DTR BLOCK

RO Contactors

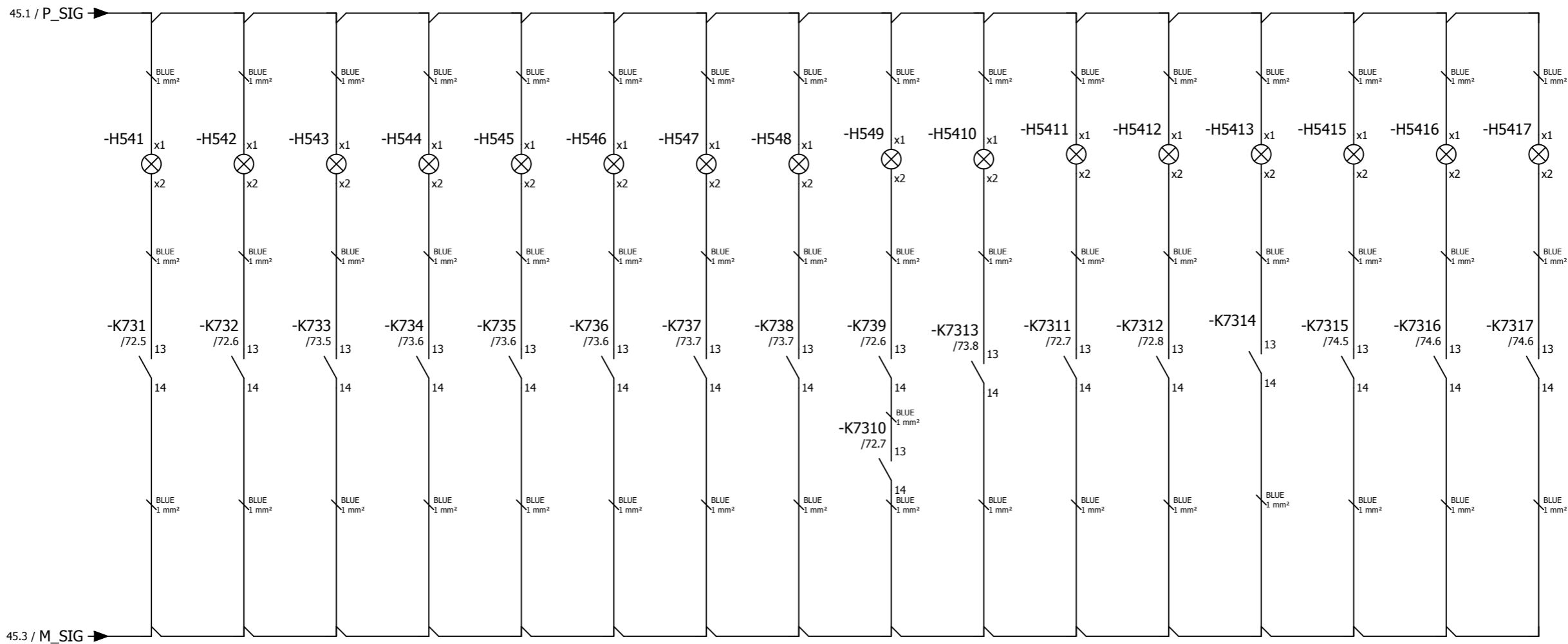
RO Contactor 1

RO Contactor 2

RO Contactor 3

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			Date	2015-06-18	Laboratorium AGH		ABB sp. z o. o. Starowislna 13a 31-038 Krakow	Control	Electrical diagrams		= AGH
			Edit	R.Zbien							+ SZT
			Check	M.Borkowski							
Change	Date	Name	Appr	W.Kolomyjski				Doc. no.			Page no. 53
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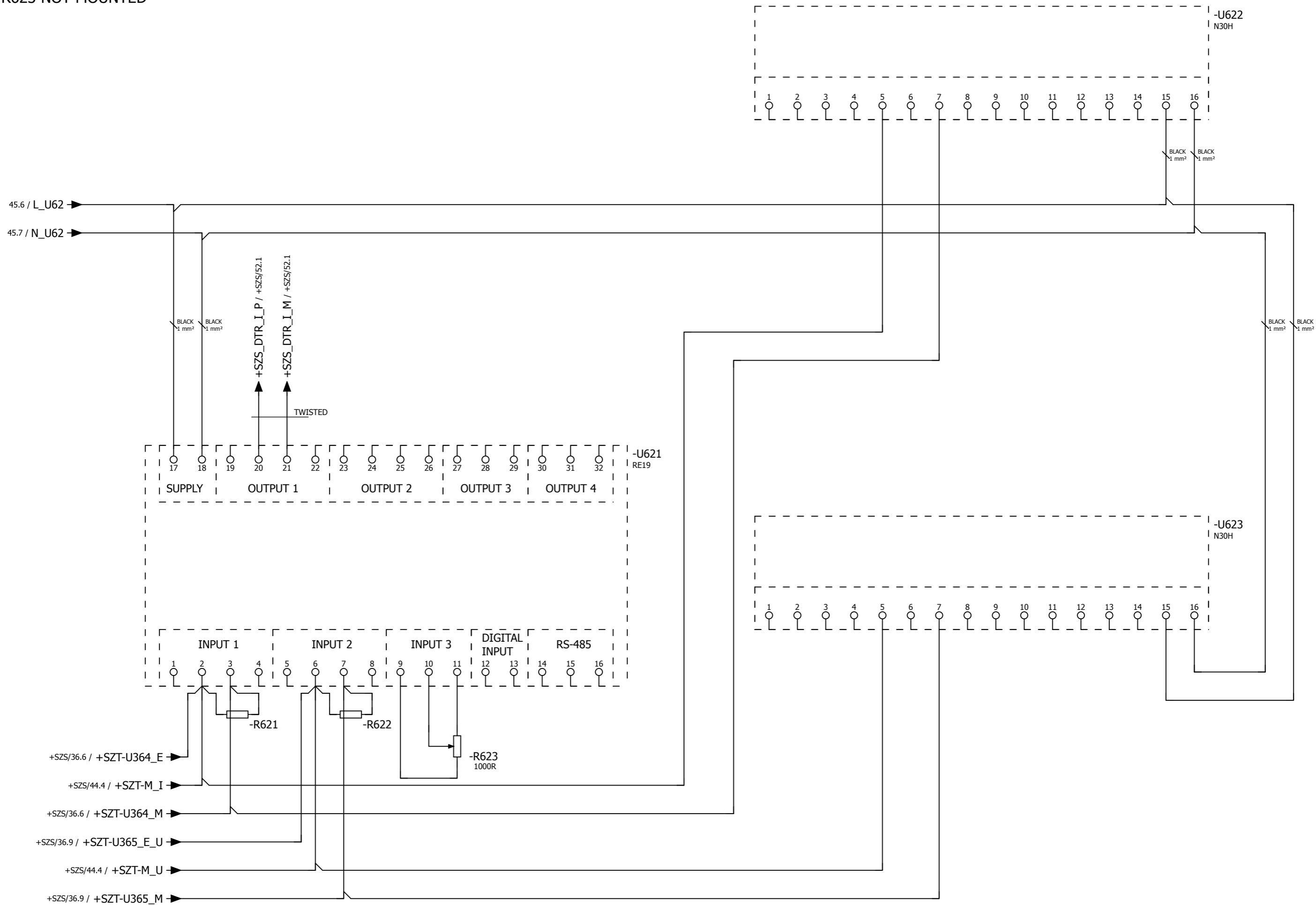


- CONNTACTOR Q1 ON
- CONNTACTOR Q2 ON
- CONNTACTOR K1 ON
- CONNTACTOR K2 ON
- CONNTACTOR K3 ON
- CONNTACTOR K4 ON
- CONNTACTOR K5 ON
- CONNTACTOR K6 ON
- FUSES SZN OK
- TEMPERATURE DTR DR
- TEMPERATURE T1 OK
- TEMPERATURE T2 OK
- THYRISTOR RECTIFIER OK
- RO Contactor 1 ON
- RO Contactor 2 ON
- RO Contactor 3 ON

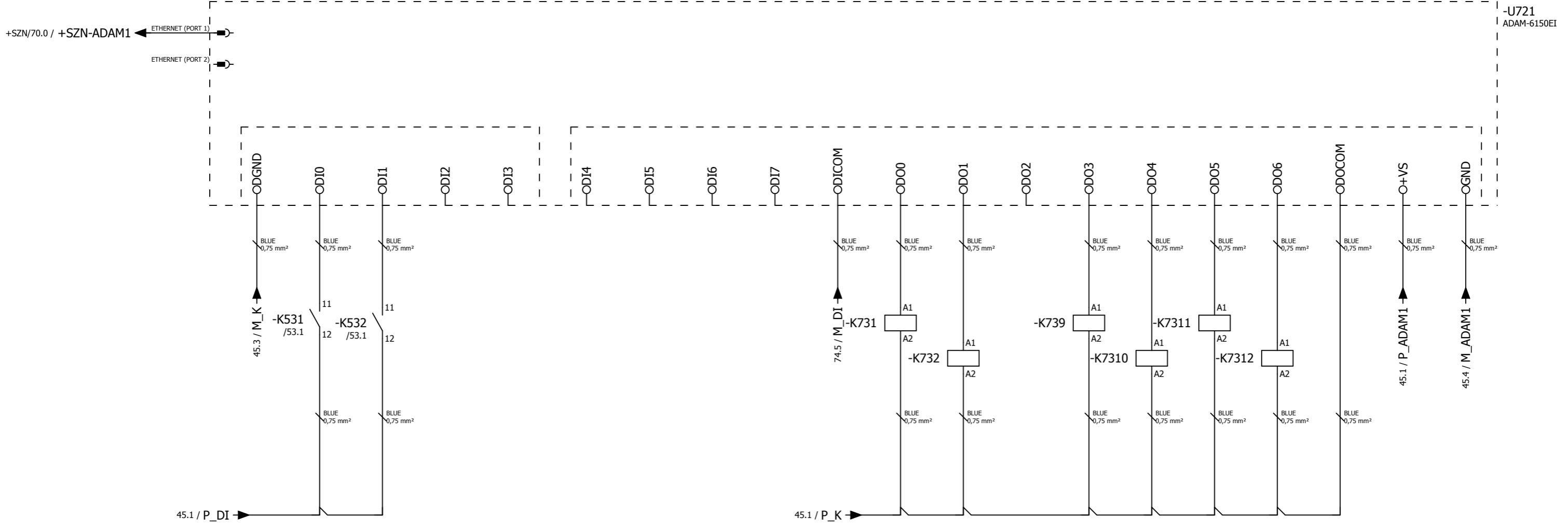
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			Date	2015-06-18		ABB sp. z o. o. Starowislna 13a 31-038 Krakow	Signalization	Electrical diagrams		= AGH			
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			Check	M.Borkowski									Page no. 54
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R621-R623 NOT MOUNTED




			Date	2015-06-18	Laboratorium AGH		ABB sp. z o. o. Starowislna 13a 31-038 Krakow	Measurement	Electrical diagrams		= AGH
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 PI84-024DC-M41G 13 - 14 /54.2
 PI84-024DC-M41G 13 - 14 /54.5
 PI84-024DC-M41G 13 - 14 /54.5
 PI84-024DC-M41G 13 - 14 /54.6
 PI84-024DC-M41G 13 - 14 /54.6

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			Date	2015-06-18	Laboratorium AGH		ABB sp. z o. o. Starowislna 13a 31-038 Krakow	Digital I/O	Electrical diagrams		= AGH
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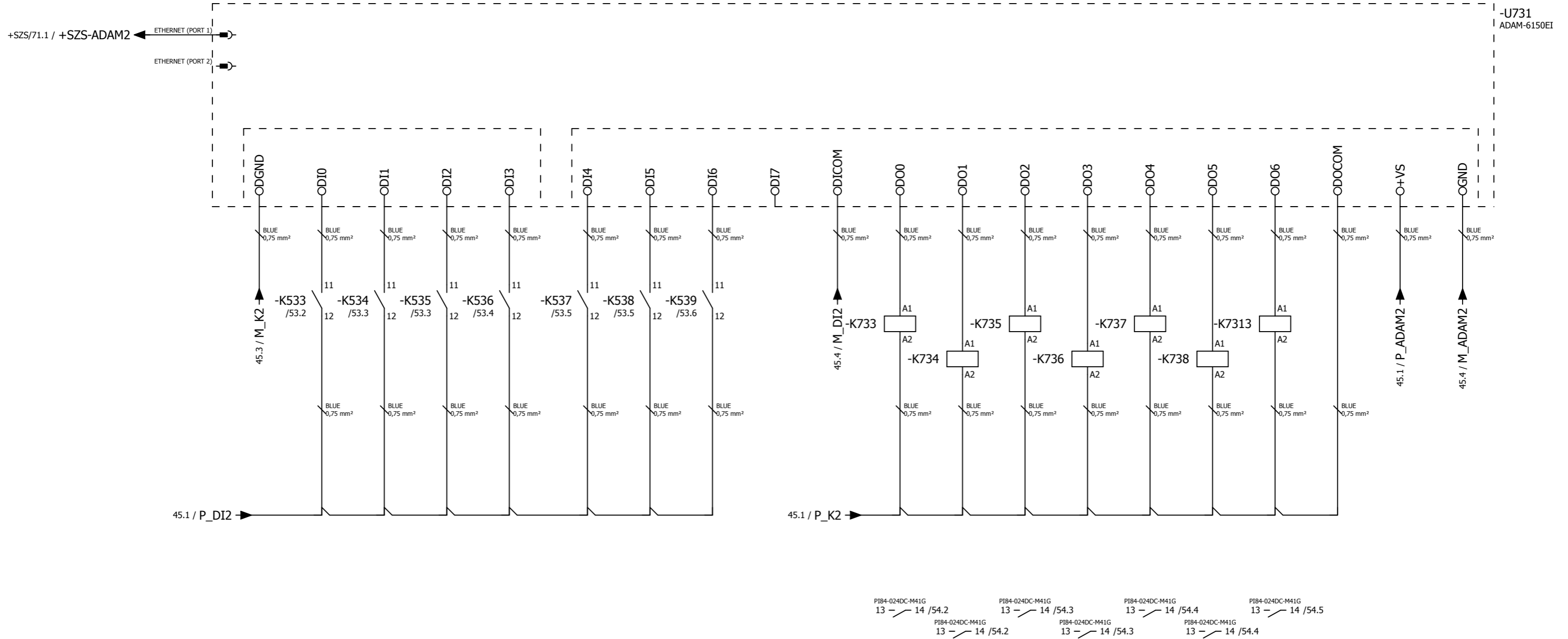



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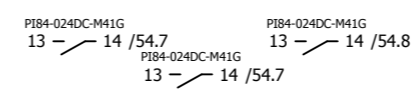
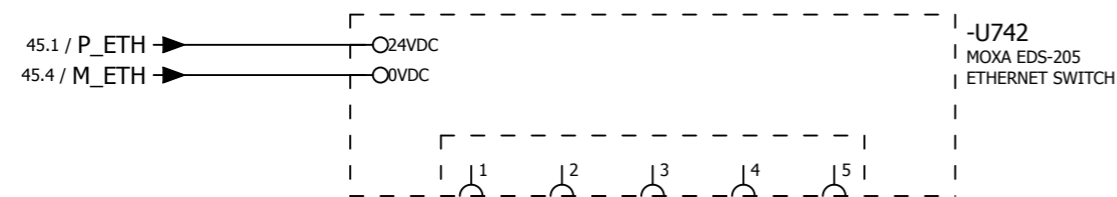
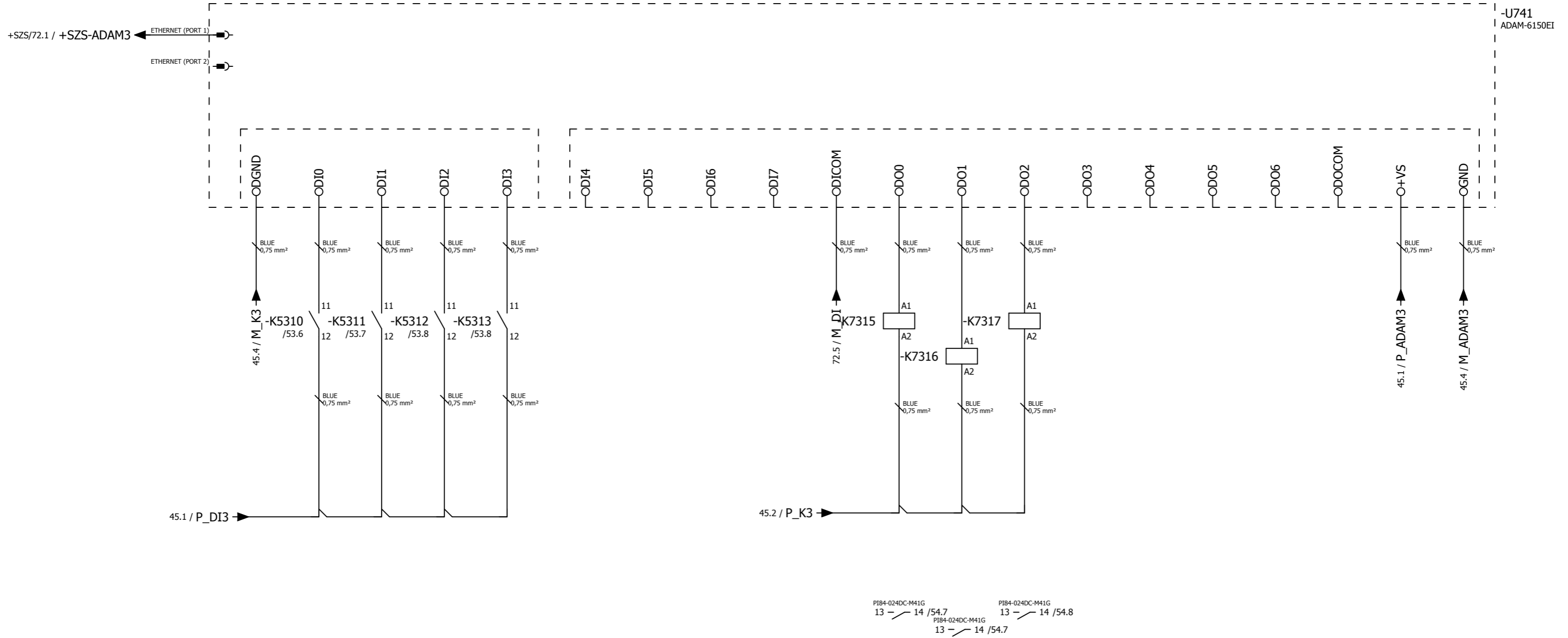


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			Edit	R.Zbien									+ SZT
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