

JD SPORTS - TRAFFORD CENTRE

CONVEYOR CONTROL

2359



Kensal House,
 President Way,
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 LU2 9NR
 Tel: 01582 425777
 sales@kensal.com

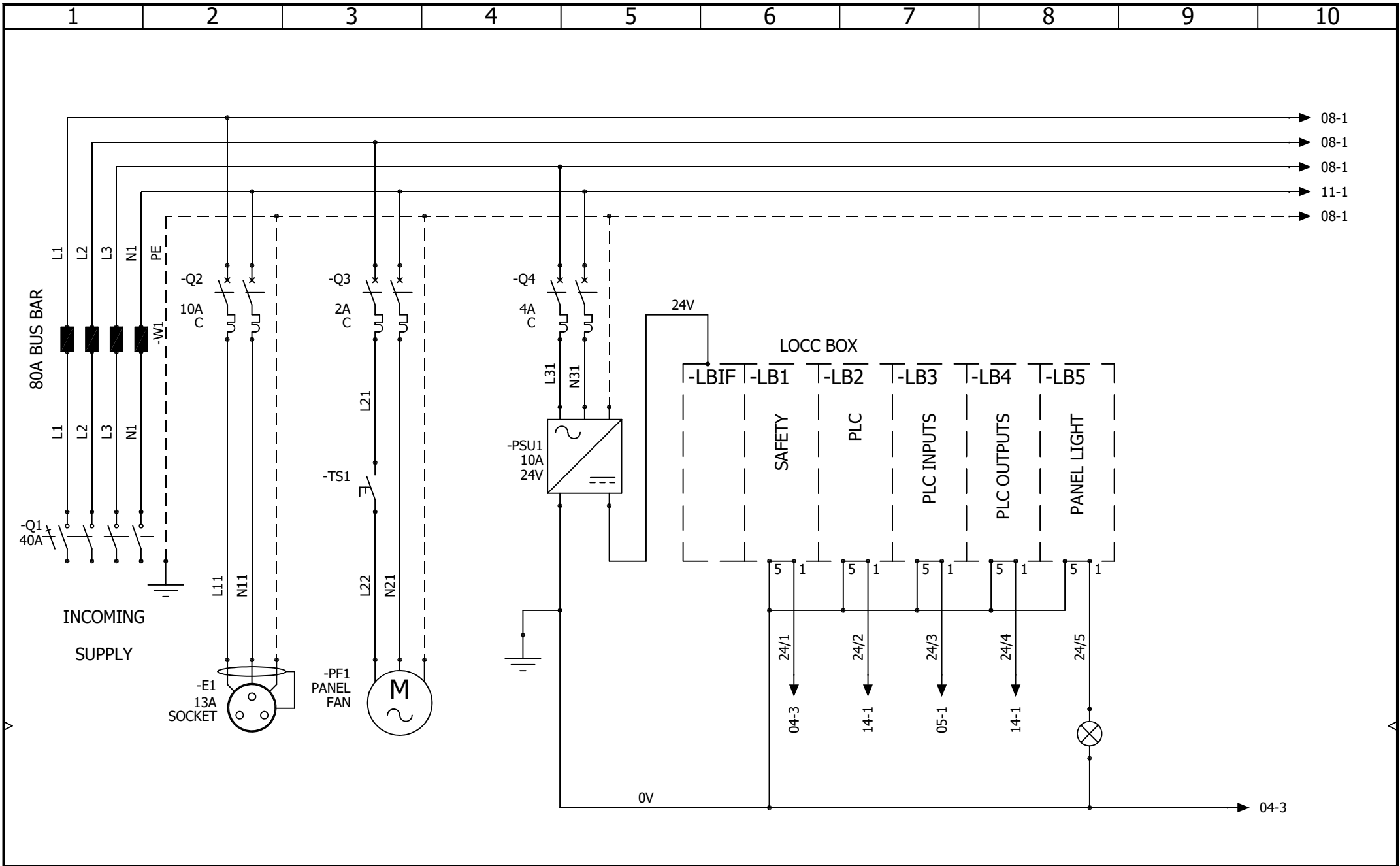
CONVEYOR CONTROL
 Cover page

				REVISION
				0
0	15/07/2024	TW		SCHEME
REV.	DATE	NAME	CHANGES	01
User data 1			User data 2	

CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet



08-1
08-1
08-1
11-1
08-1

04-3



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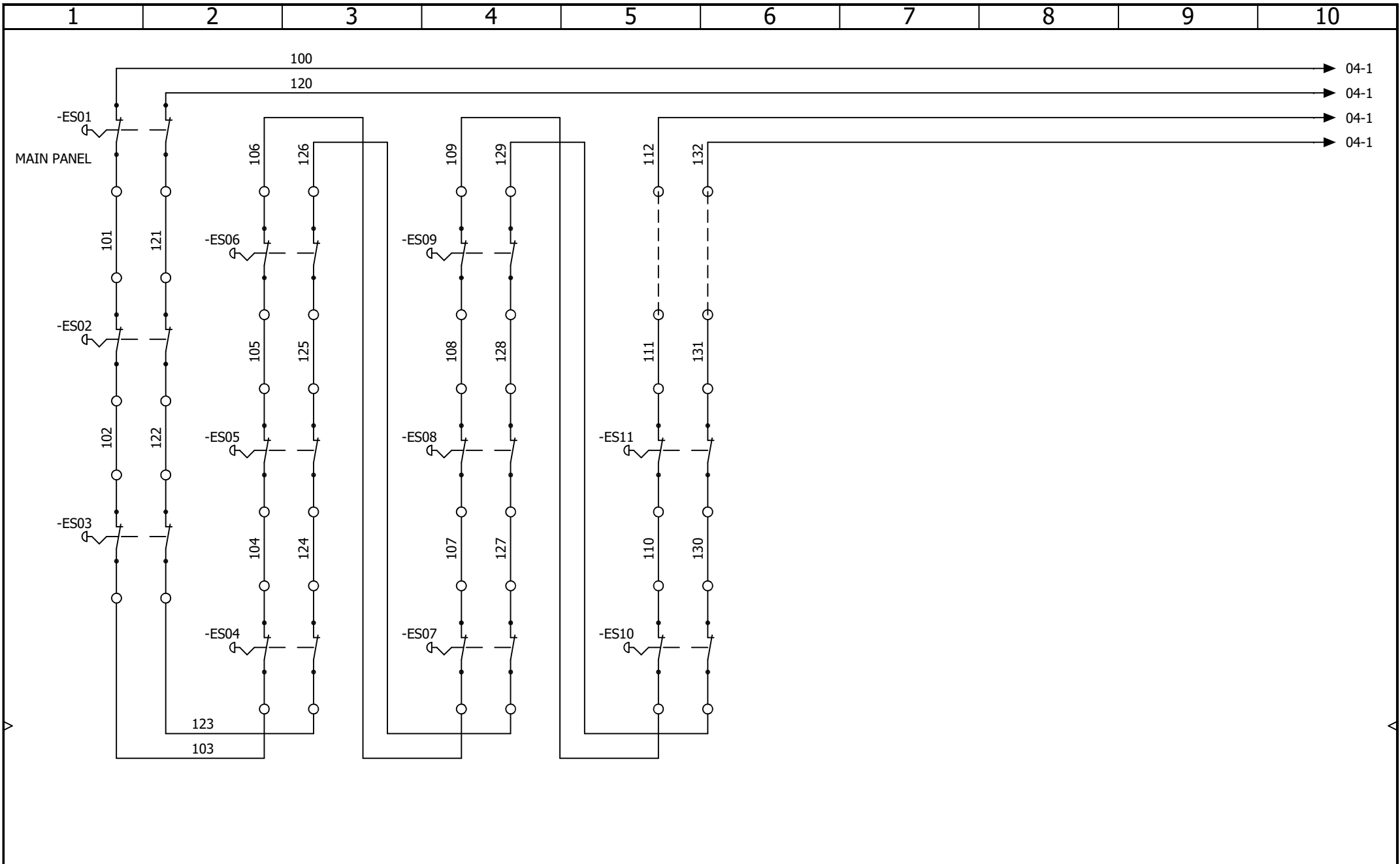
CONVEYOR CONTROL POWER DISTRIBUTION

CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet

				REVISION
				0
0	15/07/2024	TW		SCHEME
REV.	DATE	NAME	CHANGES	02
User data 1			User data 2	



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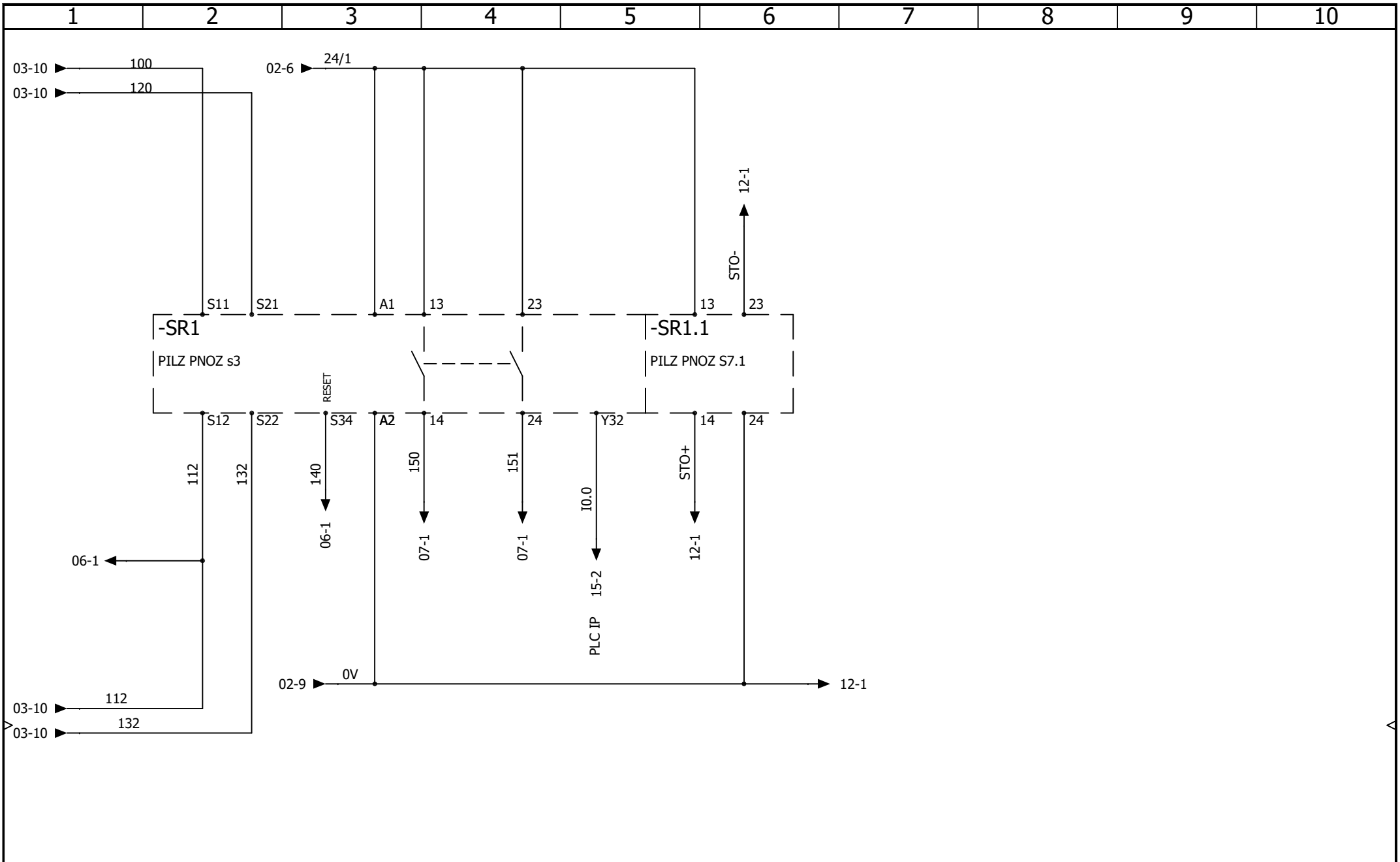
CONVEYOR CONTROL SAFETY CIRCUIT - EMERGENCY STOPS

CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet

				REVISION
				0
0	15/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
				03
User data 1			User data 2	



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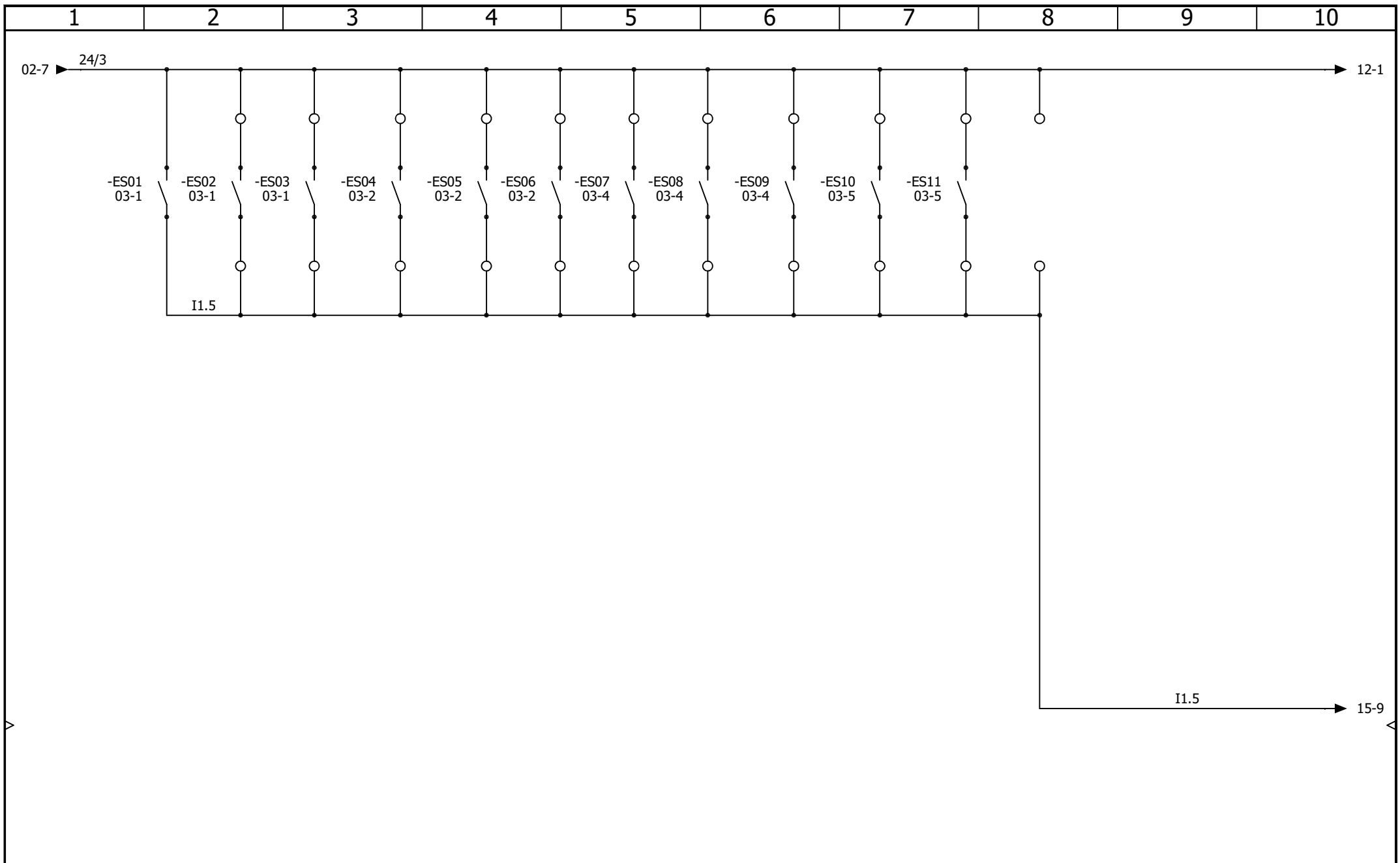
CONVEYOR CONTROL
SAFETY CIRCUIT - SAFETY RELAY

CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet

				REVISION
				0
0	15/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
				04
User data 1			User data 2	



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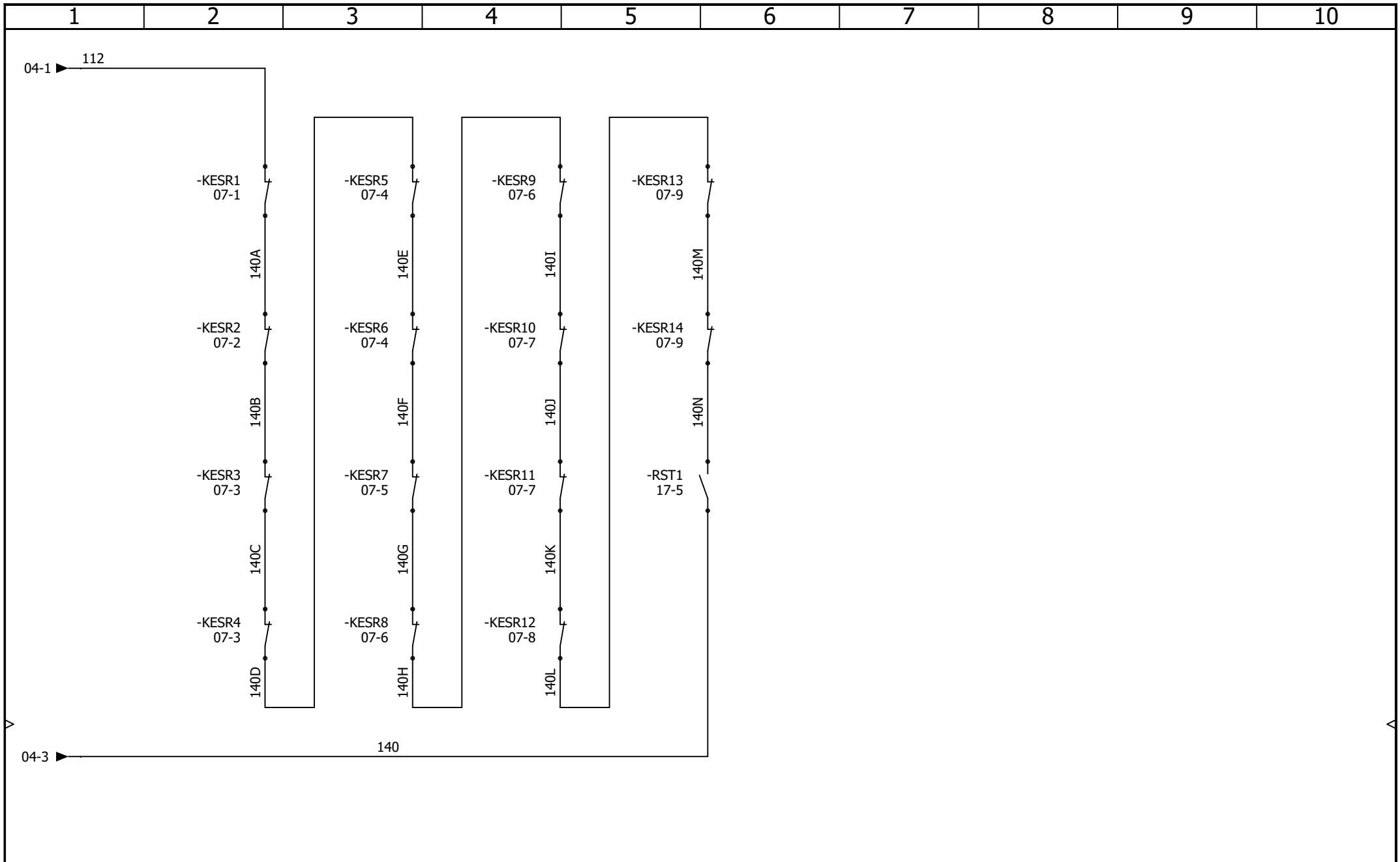
CONVEYOR CONTROL
SAFETY CIRCUIT - EMERGENCY STOP FEEDBACK

CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet

				REVISION
				0
0	15/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
User data 1			User data 2	05

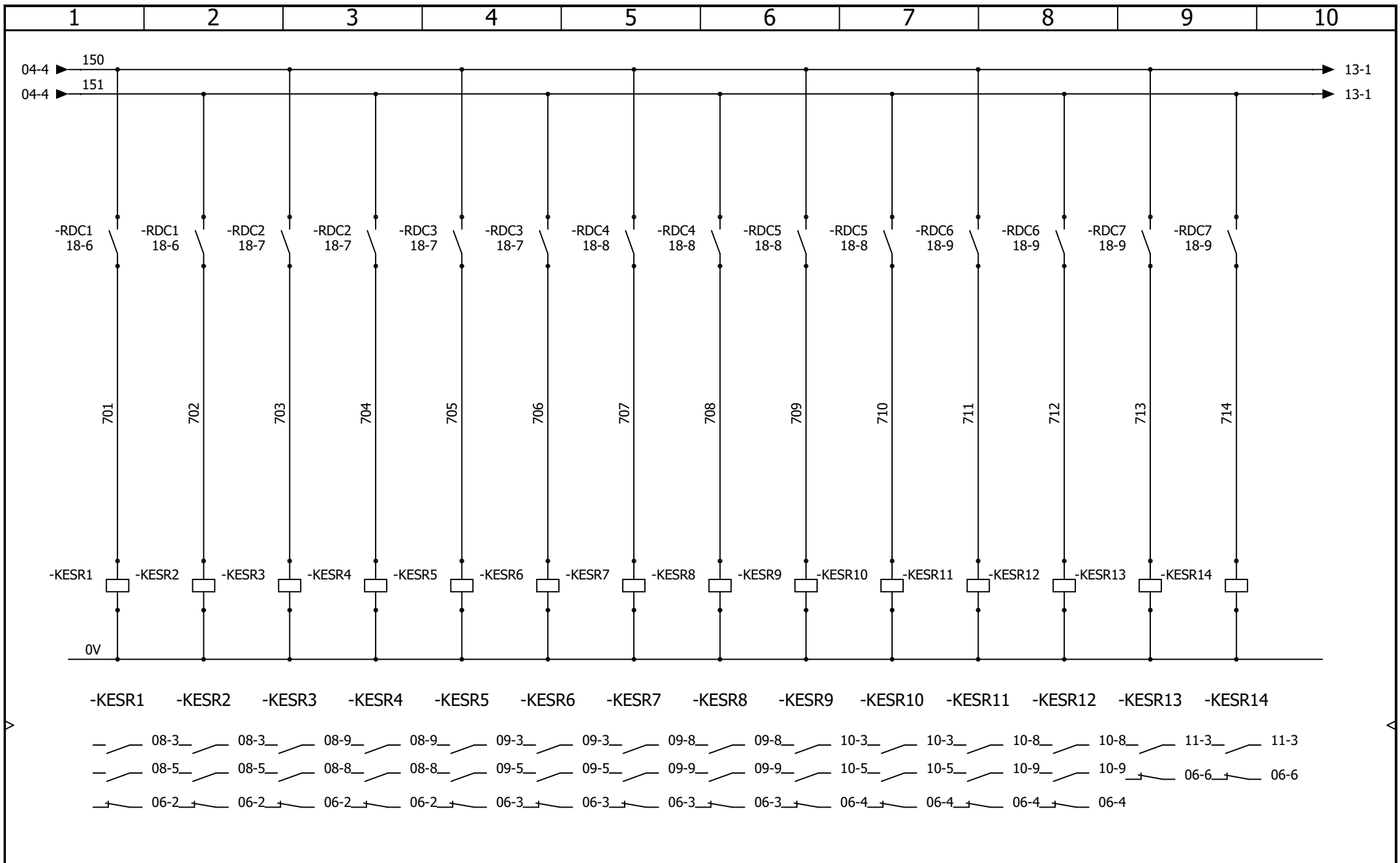




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 KENSAL HANDLING SYSTEMS LTD
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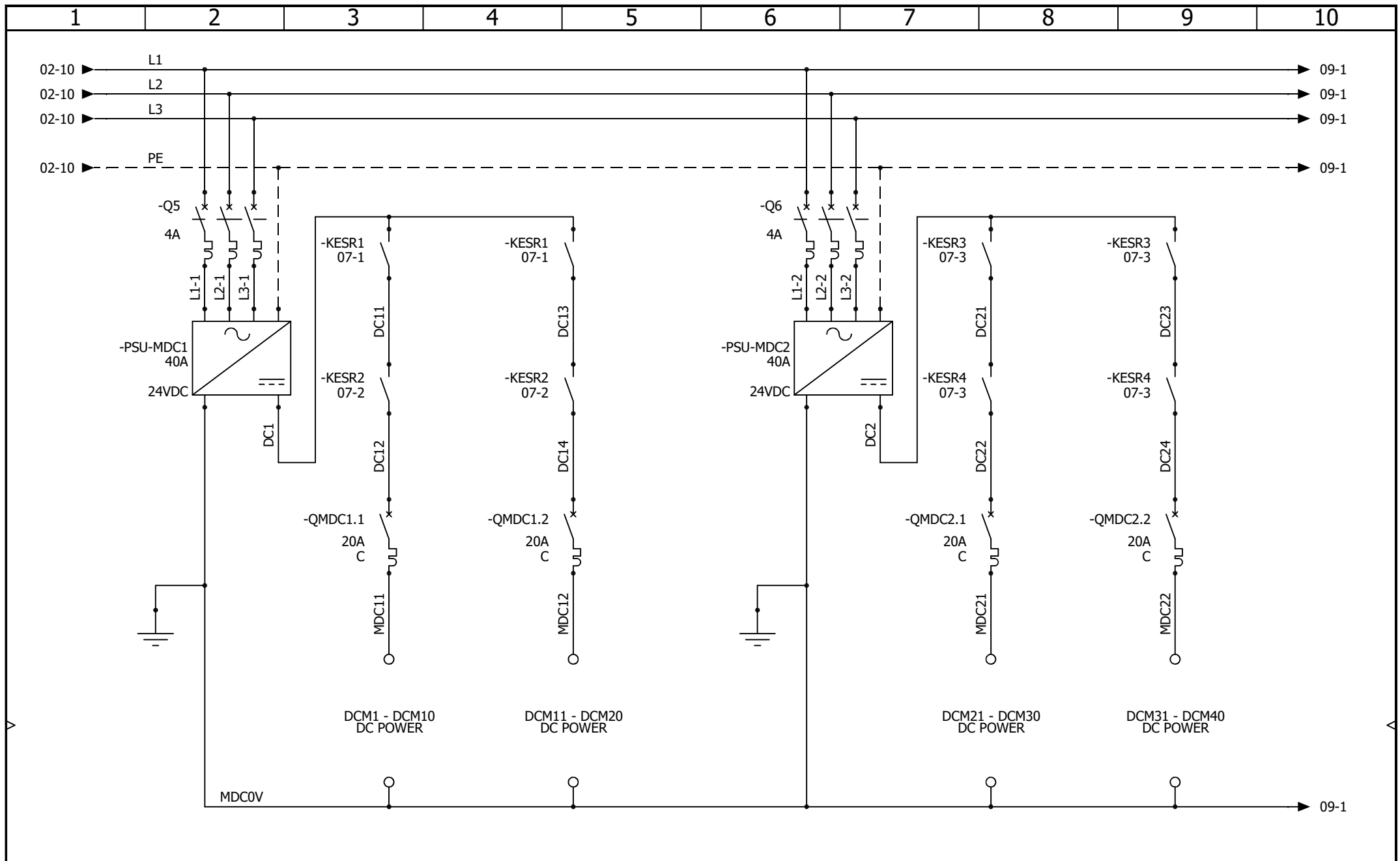
CONVEYOR CONTROL
SAFETY CIRCUIT - EMERGENCY STOP RESET CIRCUIT

CONTRACT: JD SPORTS - TRAFFORD CENTRE LOCATION: +L1 Main electrical closet

				REVISION
				0
0	19/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
User data 1			User data 2	
				06



 <p>Kensal KENSAL HANDLING SYSTEMS LTD</p>	<p>Kensal House, President Way, Luton, Beds. LU2 9NR Tel: 01582 425777 sales@kensal.com</p>	<h3>CONVEYOR CONTROL SAFETY CIRCUIT - DISTRIBUTION</h3>								REVISION
										0
						0	15/07/2024	TW		
CONTRACT: JD SPORTS - TRAFFORD CENTRE		LOCATION: +L1		Main electrical closet		REV.	DATE	NAME	CHANGES	SCHEME
						User data 1		User data 2		07



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 KENSAL HANDLING SYSTEMS LTD

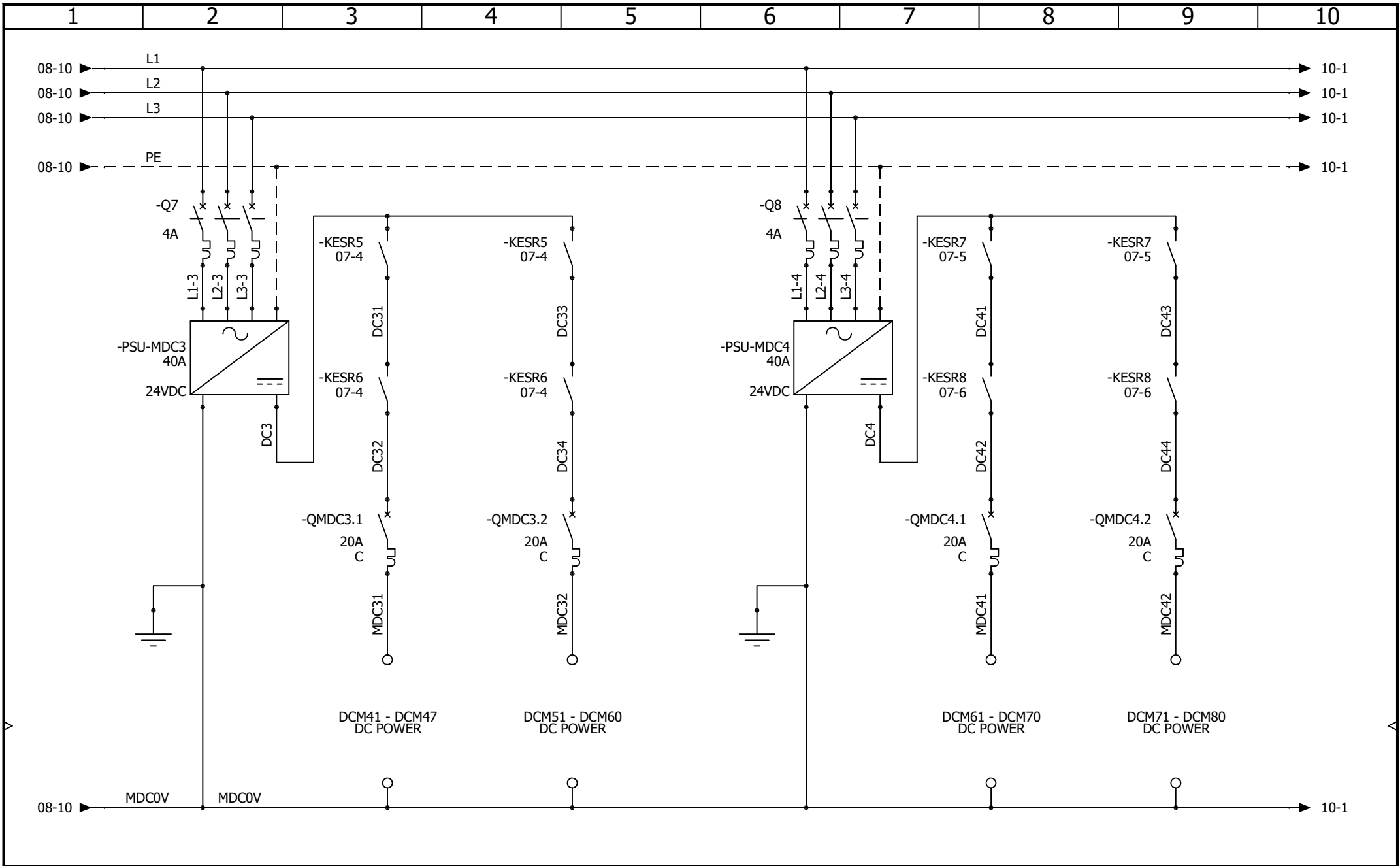
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CONVEYOR CONTROL
DC MOTORS - POWER DISTRIBUTION 1 OF 4

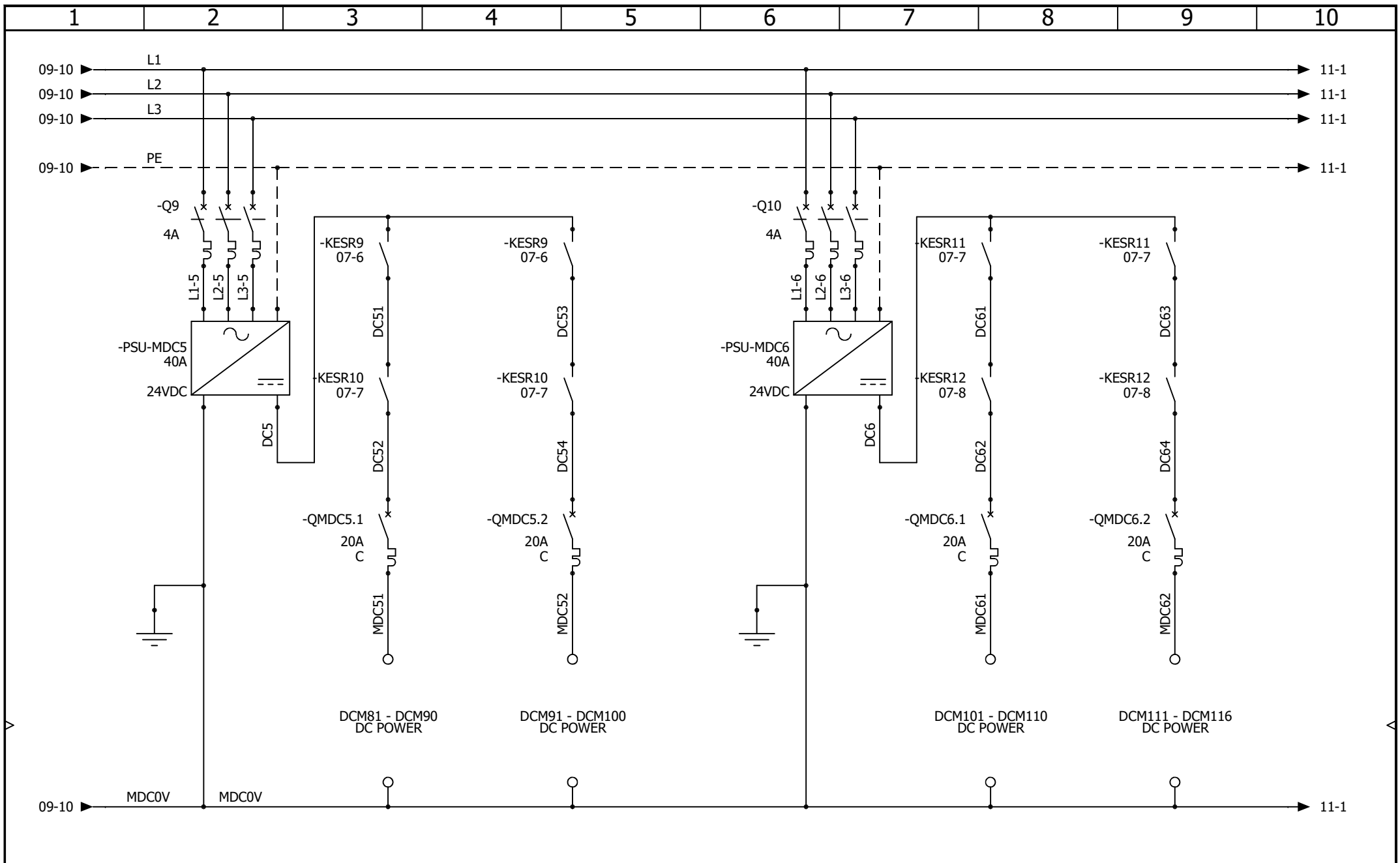
CONTRACT: JD SPORTS - TRAFFORD CENTRE LOCATION: +L1 Main electrical closet

REV.	DATE	NAME	CHANGES
0	15/07/2024	TW	
User data 1			User data 2

REVISION
 0
 SCHEME
 08



 Kensal House, President Way, Luton, Beds. LU2 9NR Tel: 01582 425777 sales@kensal.com	CONVEYOR CONTROL DC MOTORS - POWER DISTRIBUTION 2 OF 4			REVISION 0
	CONTRACT: JD SPORTS - TRAFFORD CENTRE			SCHEME 09
	LOCATION: +L1 Main electrical closet			User data 1
	User data 2			User data 2



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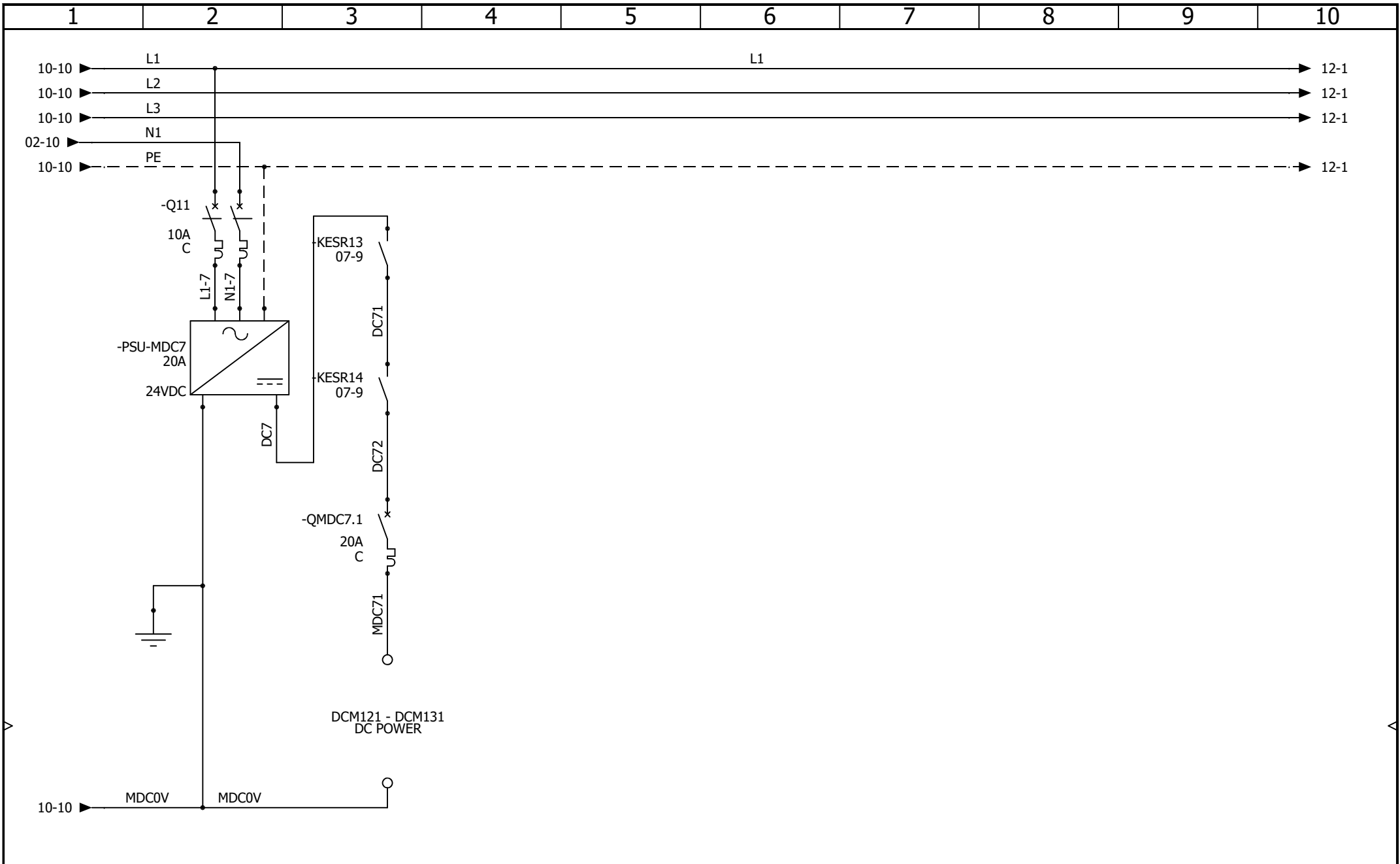
CONVEYOR CONTROL DC MOTORS - POWER DISTRIBUTION 3 OF 4

CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet

				REVISION
				0
0	15/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
				10
User data 1			User data 2	




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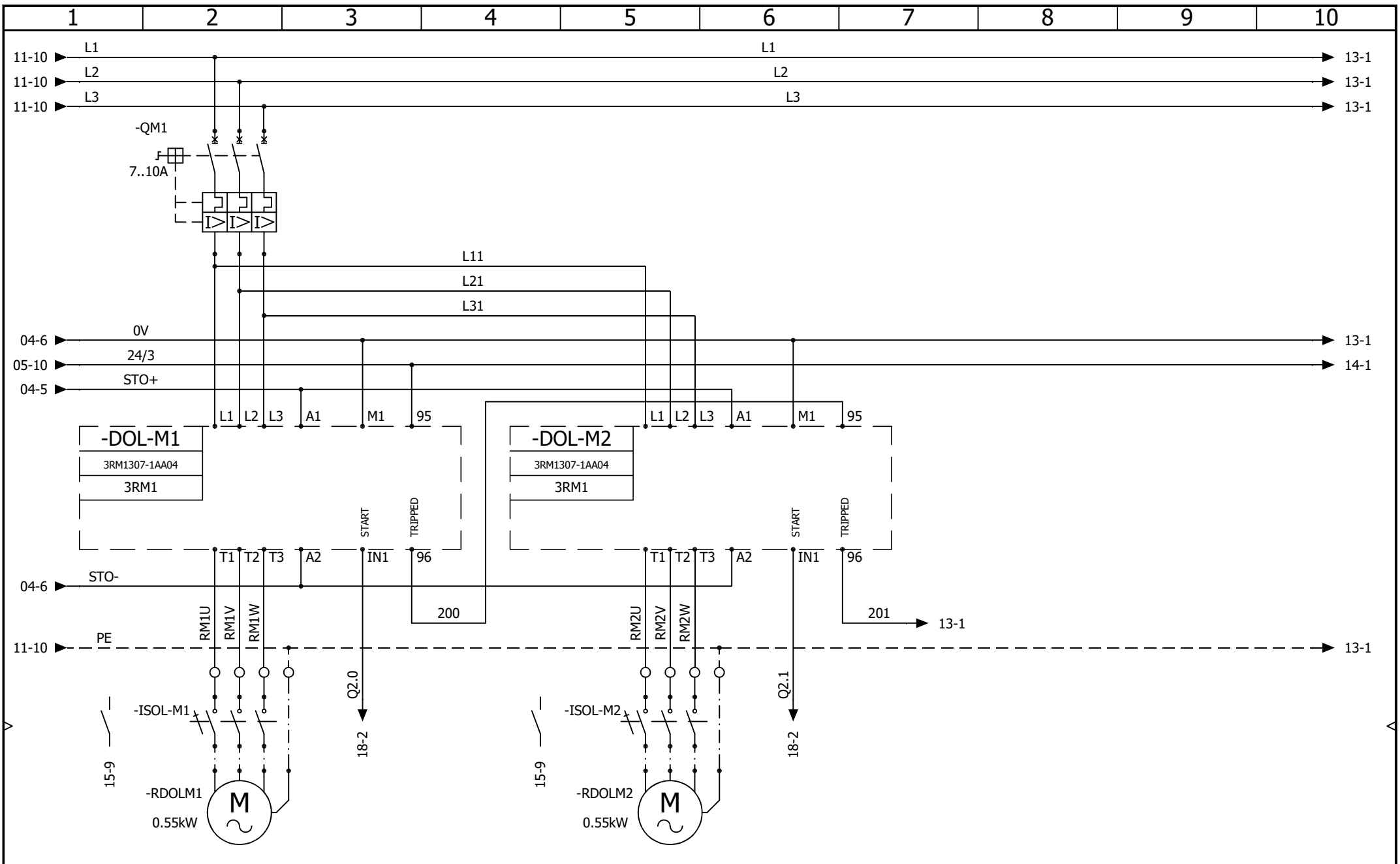
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CONVEYOR CONTROL
DC MOTORS - POWER DISTRIBUTION 4 OF 4

CONTRACT: JD SPORTS - TRAFFORD CENTRE LOCATION: +L1 Main electrical closet

				REVISION
				0
0	15/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
				11

User data 1 User data 2



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CONVEYOR CONTROL DOL MOTOR CONTROL

				REVISION
				0
0	15/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
				12

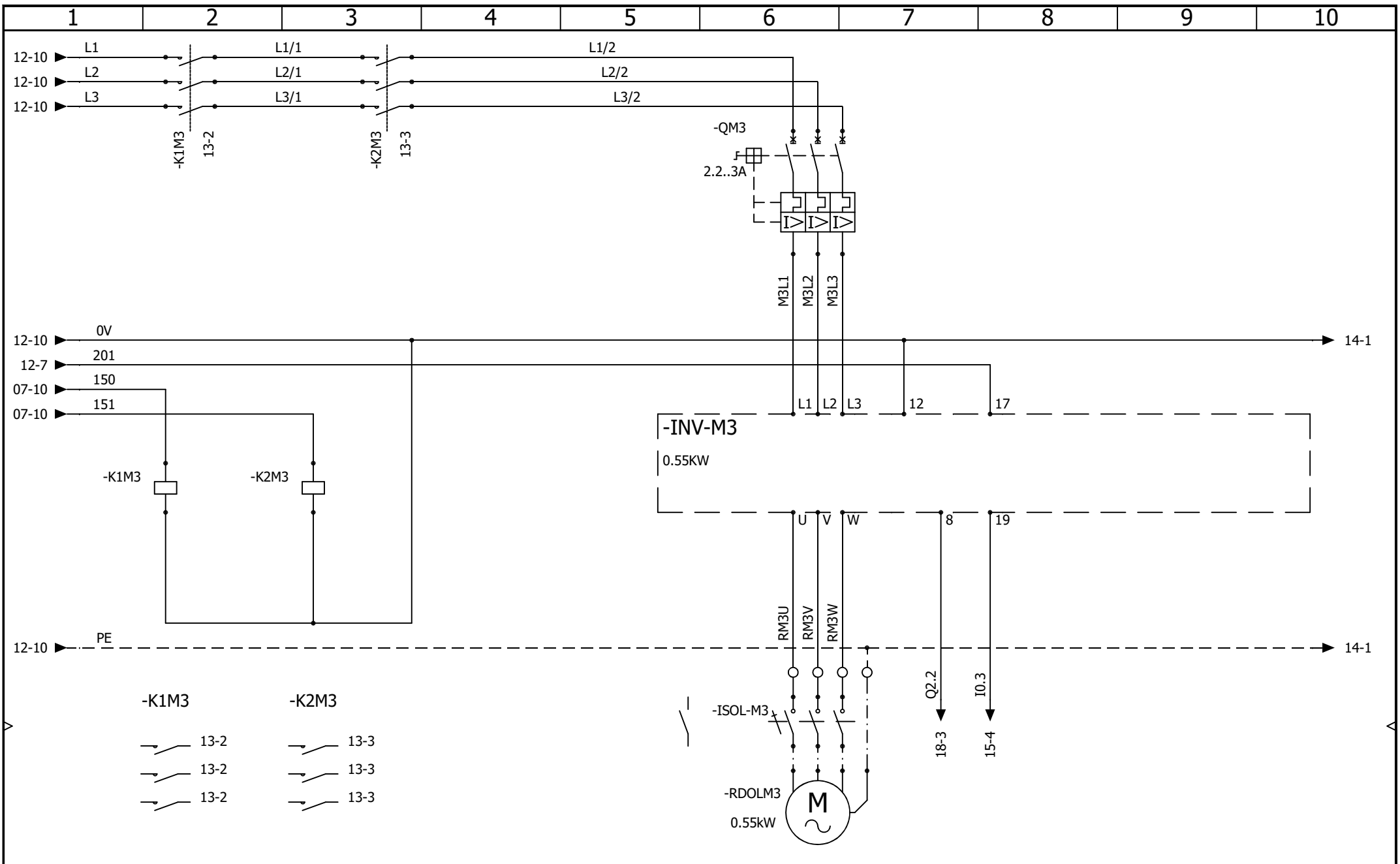
CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet

User data 1

User data 2



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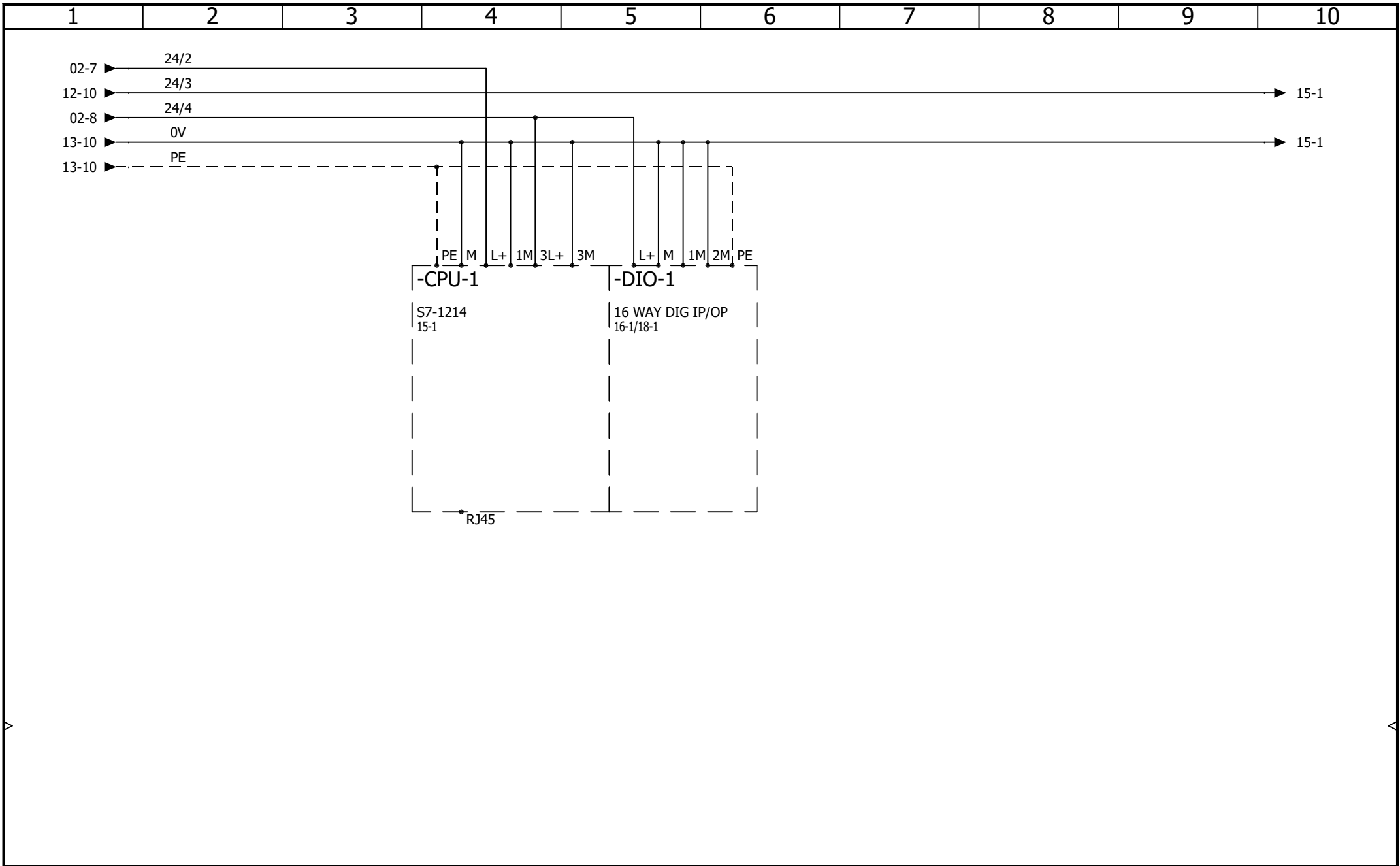
CONVEYOR CONTROL M3 MOTOR CONTROL

CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet

				REVISION
				0
0	04/10/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
				13
User data 1			User data 2	



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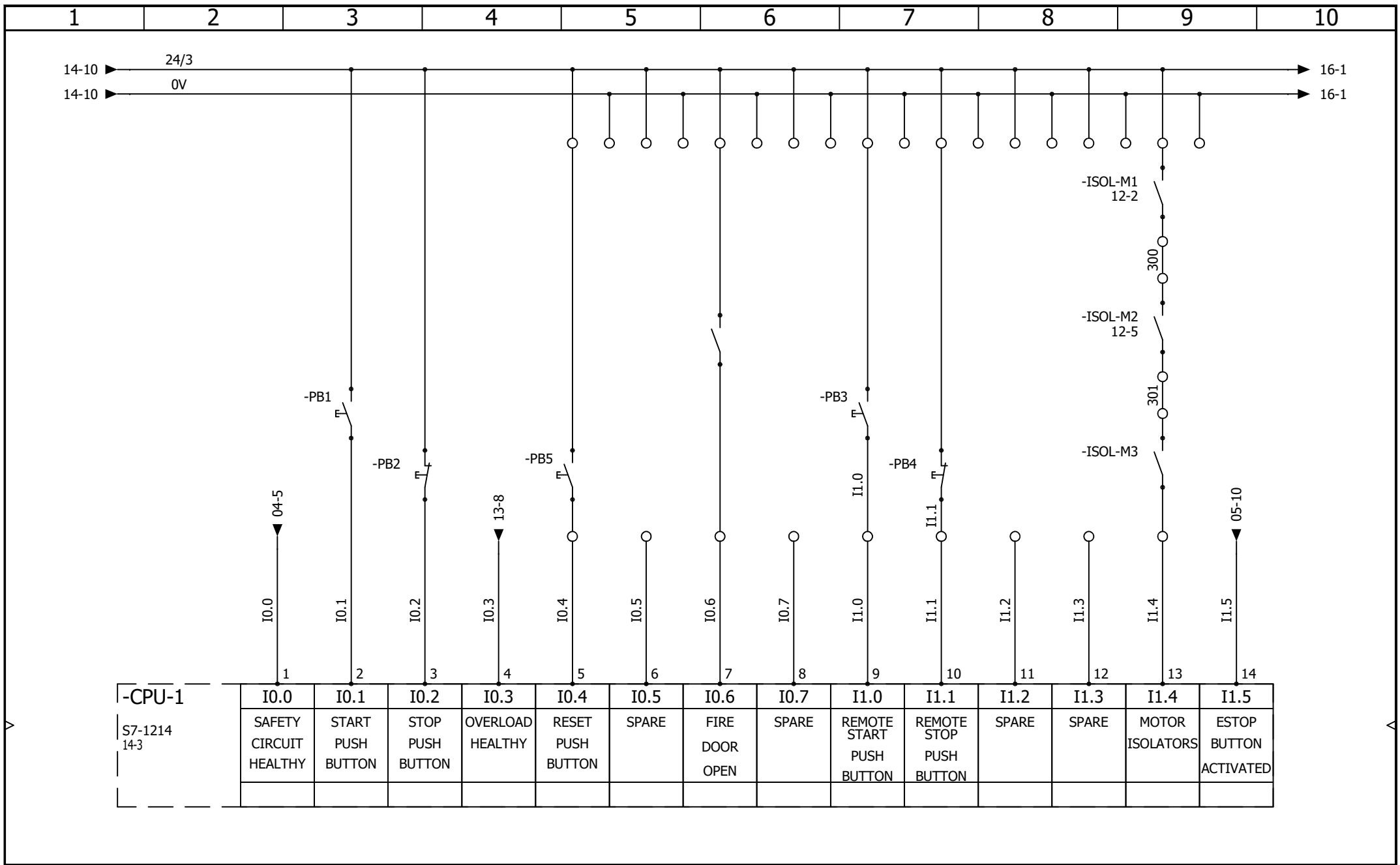
CONVEYOR CONTROL PLC CONFIGURATION


CONTRACT: JD SPORTS - TRAFFORD CENTRE

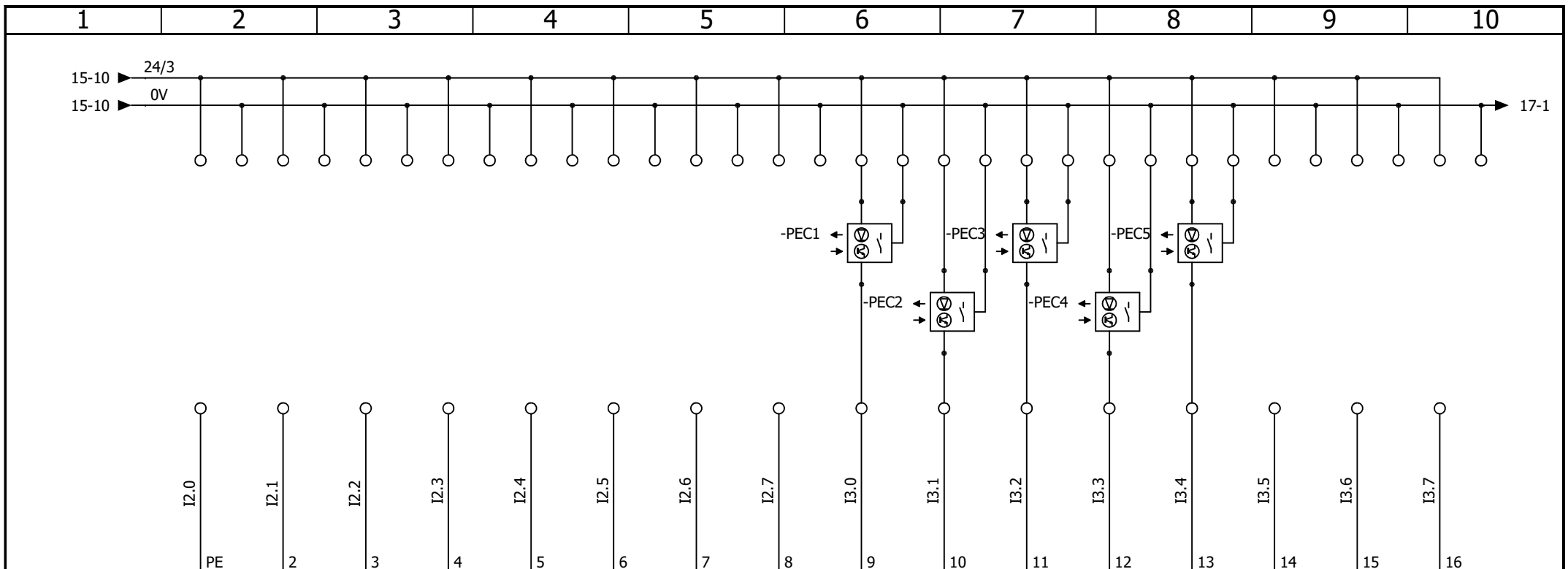
LOCATION: +L1

Main electrical closet


				REVISION
				0
0	15/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
				14
User data 1			User data 2	



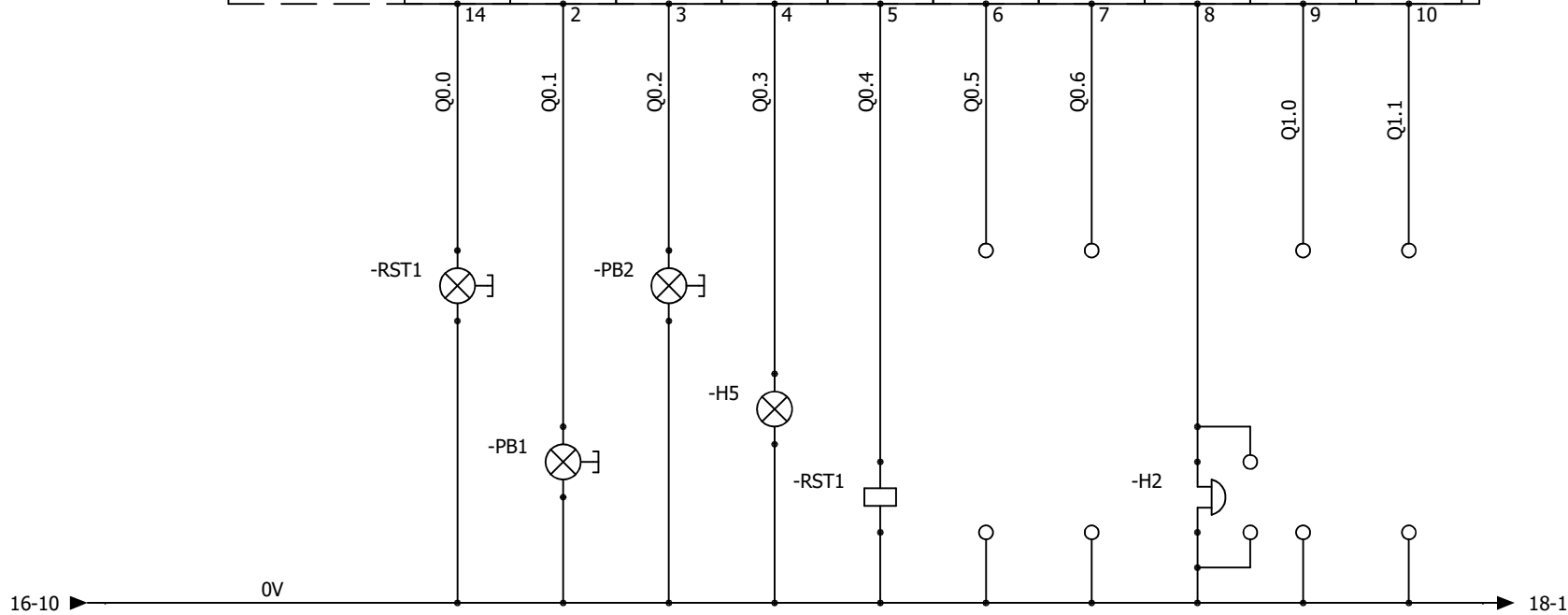
 <p>Kensal House, President Way, Luton, Beds. LU2 9NR Tel: 01582 425777 sales@kensal.com</p>	<h3>CONVEYOR CONTROL</h3> <h4>CPU - INPUTS</h4>			REVISION	0			
				REV.	DATE	NAME	CHANGES	SCHEME
				0	15/07/2024	TW		
CONTRACT: JD SPORTS - TRAFFORD CENTRE	LOCATION: +L1	Main electrical closet	User data 1	User data 2				



-DIO-1 16 WAY DIG IP/OP 14-5/18-1	I2.0	I2.1	I2.2	I2.3	I2.4	I2.5	I2.6	I2.7	I3.0	I3.1	I3.2	I3.3	I3.4	I3.5	I3.6	I3.7
	ZONE 1 READY TO ACCEPT	ZONE 47 OCCUPIED	M2 READY TO ACCEPT	ZONE 107 OCCUPIED	M3 READY TO ACCEPT	ZONE 108 OCCUPIED	SPARE	SPARE	BOX DROPPED ON M1 CONVEYOR	BOX DROPPED ON M1 CONVEYOR	BOX AT TOP OF M1 CONVEYOR	BOX AT TOP OF M2	BOX AT TOP OF M3	SPARE	SPARE	REMOVABLE SECTION IN POSITION
									PEC1	PEC2	PEC3	PEC4	PEC5			PX1

 Kensal House, President Way, Luton, Beds. LU2 9NR Tel: 01582 425777 sales@kensal.com	CONVEYOR CONTROL DIGITAL INPUTS MODULE 1			REVISION	0			
				REV.	DATE	NAME	CHANGES	SCHEME
				0	15/07/2024	TW		16
CONTRACT: JD SPORTS - TRAFFORD CENTRE	LOCATION: +L1	Main electrical closet	User data 1	User data 2				

-CPU-2										
S7-1214	ESTOP / RESET LAMP	START LAMP	STOP LAMP	DOL TRIPPED LAMP	RESET RELAY	SPARE	SPARE	BUZZER	REMOTE START LAMP	REMOTE STOP LAMP
	Q0.0	Q0.1	Q0.2	Q0.3	Q0.4	Q0.5	Q0.6	Q0.7	Q1.0	Q1.1



-RST1
 06-6



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CONVEYOR CONTROL
 CPU - OUTPUTS

				REVISION
				0
0	15/07/2024	TW		
REV.	DATE	NAME	CHANGES	SCHEME
				17

CONTRACT: JD SPORTS - TRAFFORD CENTRE

LOCATION: +L1

Main electrical closet

User data 1

User data 2

