

CP-83

PLC PANEL

PROJECT # M-18-00026

AMAZON

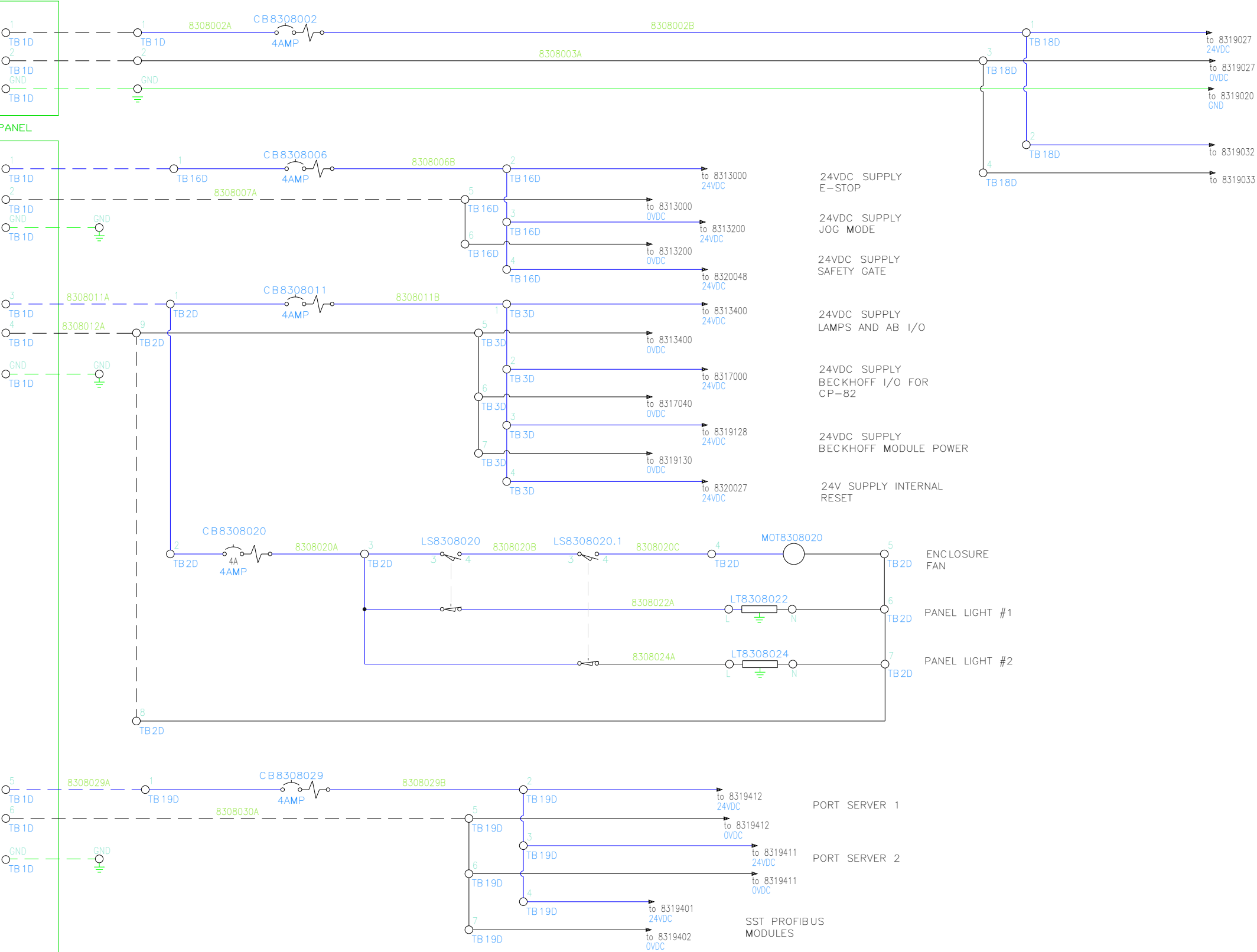
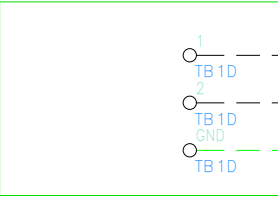
(OKC1)

OKLAHOMA CITY, OK

amazon.com		DISTRIBUTION CENTER, OKC1 OKLAHOMA CITY, OK		REV#		REV BY		DATE		REVISION DESCRIPTION		Honeywell Intelligrated	
TITLE:		CP-83 PLC PANEL OKLAHOMA CITY, OK TITLE PAGE		REV#		REV BY		DATE		REVISION DESCRIPTION		Honeywell Intelligrated	
INSTALLATION		PAGE		NEXT PGE		SCALE		DATE		REVISION DESCRIPTION		Honeywell Intelligrated	
83000		83000		83001		NTS		12.17.2018		REVISION DESCRIPTION		Honeywell Intelligrated	
LOCATION		INTELLIGATED No.		CHECKED BY:		MOB		12.17.2018		REVISION DESCRIPTION		Honeywell Intelligrated	
M-18-00026		M-18-00026		MOB		12.17.2018		12.17.2018		REVISION DESCRIPTION		Honeywell Intelligrated	
REVISION NO		NEXT PAGE		PROJECT REFERENCES		PROJECT REFERENCES		PROJECT REFERENCES		PROJECT REFERENCES		PROJECT REFERENCES	
1		83001		445D179		445D179		445D179		445D179		445D179	
PAGE		PAGE		445D179		445D179		445D179		445D179		445D179	
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FROM EXTERNAL 120VAC / 24VDC PANEL
CP-82



24VDC PLC RACK
POWER SUPPLY

24VDC SERIES SWITCH
POWER SUPPLY

24VDC SUPPLY
E-STOP

24VDC SUPPLY
JOG MODE

24VDC SUPPLY
SAFETY GATE

24VDC SUPPLY
LAMPS AND AB I/O

24VDC SUPPLY
BECKHOFF I/O FOR
CP-82

24VDC SUPPLY
BECKHOFF MODULE POWER

24V SUPPLY INTERNAL
RESET

ENCLOSURE
FAN

PANEL LIGHT #1

PANEL LIGHT #2

PORT SERVER 1

PORT SERVER 2

SST PROFIBUS
MODULES

NOTES: REFER TO SPECIFICATION ENC-149
FOR WIRE COLOR

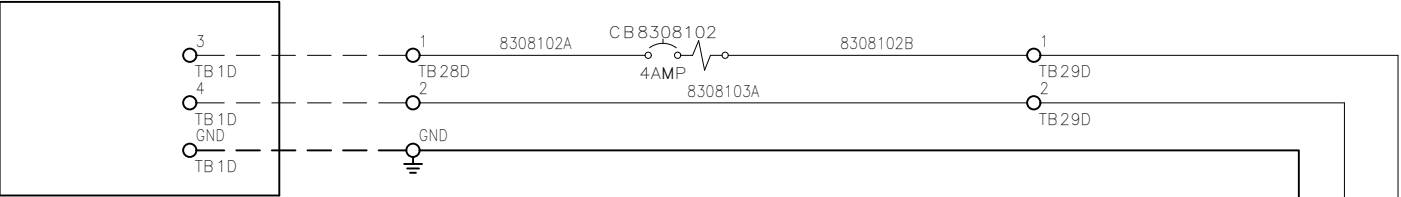
ALL INTERNAL 24V WIRING IS 16AWG
(EXCEPT AS NOTED)

24V WIRES (BLUE)
0V WIRES (WHITE/BLUE STRIPE)

amazon.com		DISTRIBUTION CENTER, OKC1 OKLAHOMA CITY, OK		TITLE: CP-83 PLC PANEL OKLAHOMA CITY, OK 24V POWER SUPPLY		REVISION NO 1		NEXT PAGE 83081	
INSTALLATION		PAGE 83080		SCALES NTS		DRAWN BY: NLA		DATE 12.17.2018	
LOCATION		INTEGRATED No. M-18-00026		CHECKED BY: MOB		DATE 12.17.2018			
REV#		REV BY		DATE		REVISION DESCRIPTION		Honeywell Intelligent	
1				02.19.2019		UPDATE WIRE NUMBER P-83080			
PROJECT REFERENCES		445D179		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGRATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGRATED SYSTEMS, LLC IS PROHIBITED		REV#		DATE	

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FROM EXTERNAL 120VAC / 24VDC PANEL
CP-82



PS8308102

PLC POWER SUPPLY	1756-N2	1756-N2	1756-N2	ETHERNET/IP 1756-EN2T	ETHERNET/IP 1456-EN2T	ETHERNET/IP 1756-EN2T	ETHERNET/IP 1756-EN2T
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DC -							
PE							

PLC8308102

PLC8308102.1

PLC8308102.2

PLC8308102.3

PLC8308102.4

PLC8308102.5

PLC8308102.6

CBL8308113 /
SST_9-12
to 8319506

amazon.com

DISTRIBUTION
CENTER, MEM1
MEMPHIS, TN

TITLE:

CP-83 PLC PANEL
OKLAHOMA CITY, OK
24 POWER SUPPLY

INSTALLATION

83081

PAGE

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NEXT PGE

83121

SCALE

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DRAWN BY:

NLA

CHECKED BY:

MOB

DATE

12.17.2018

INTELLIGRATED No.

M-18-00026

DATE

12.17.2018

REVISIONS

REV#	REV BY	DATE	REVISION DESCRIPTION
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PROJECT REFERENCES
445D179

REVISION NO

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NEXT PAGE

83121

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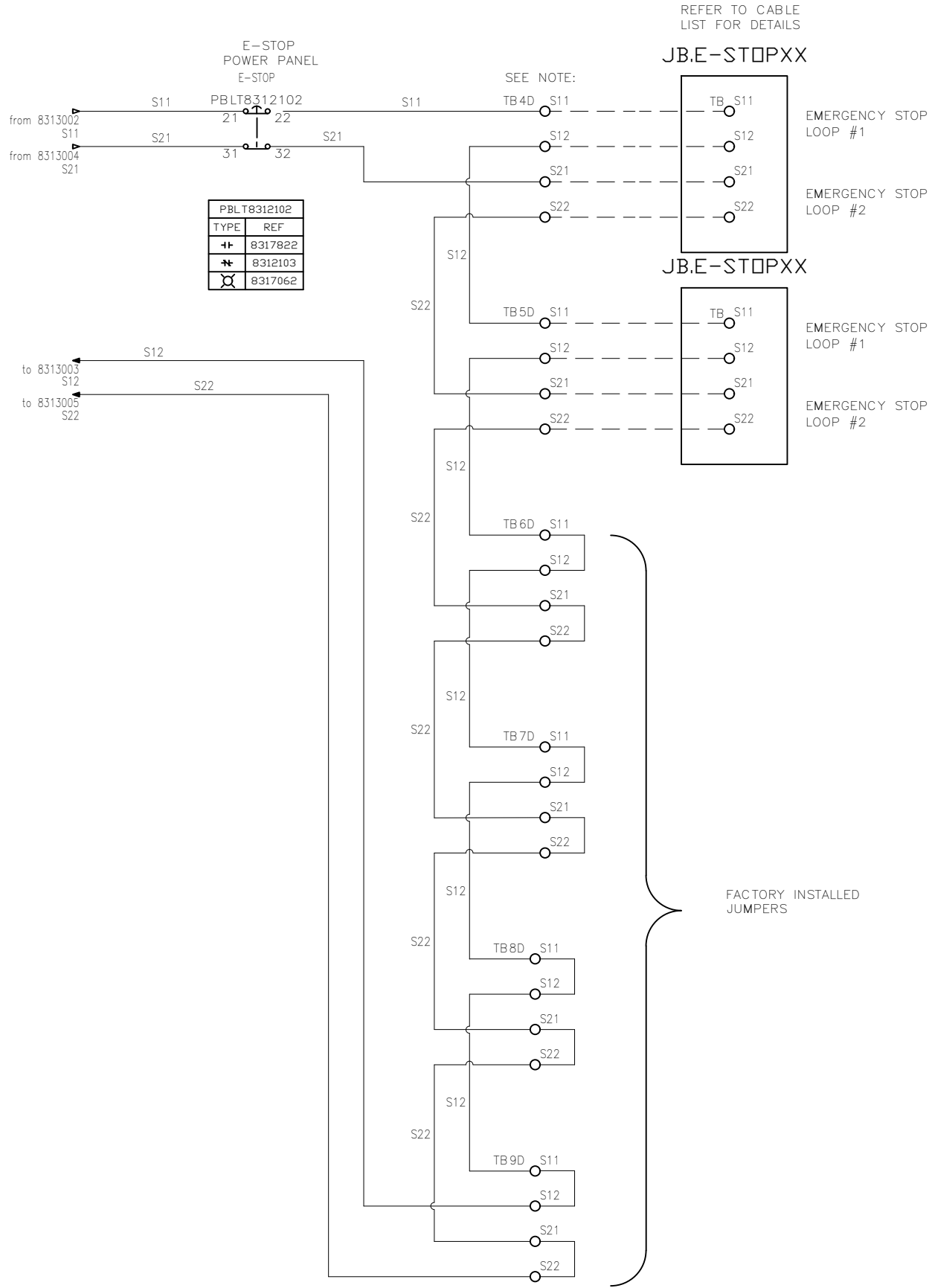
amazon.com

Honeywell
Intelligent

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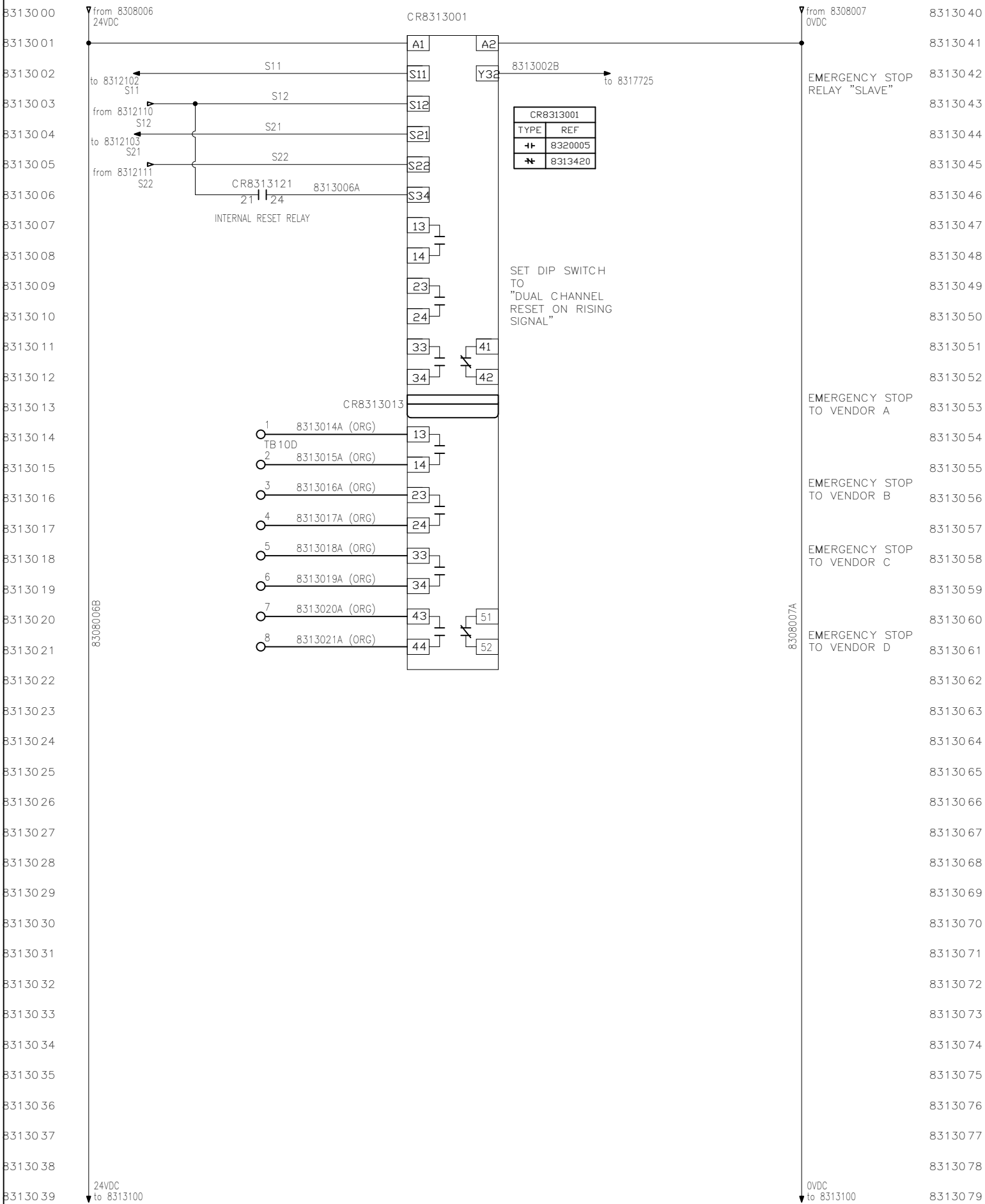
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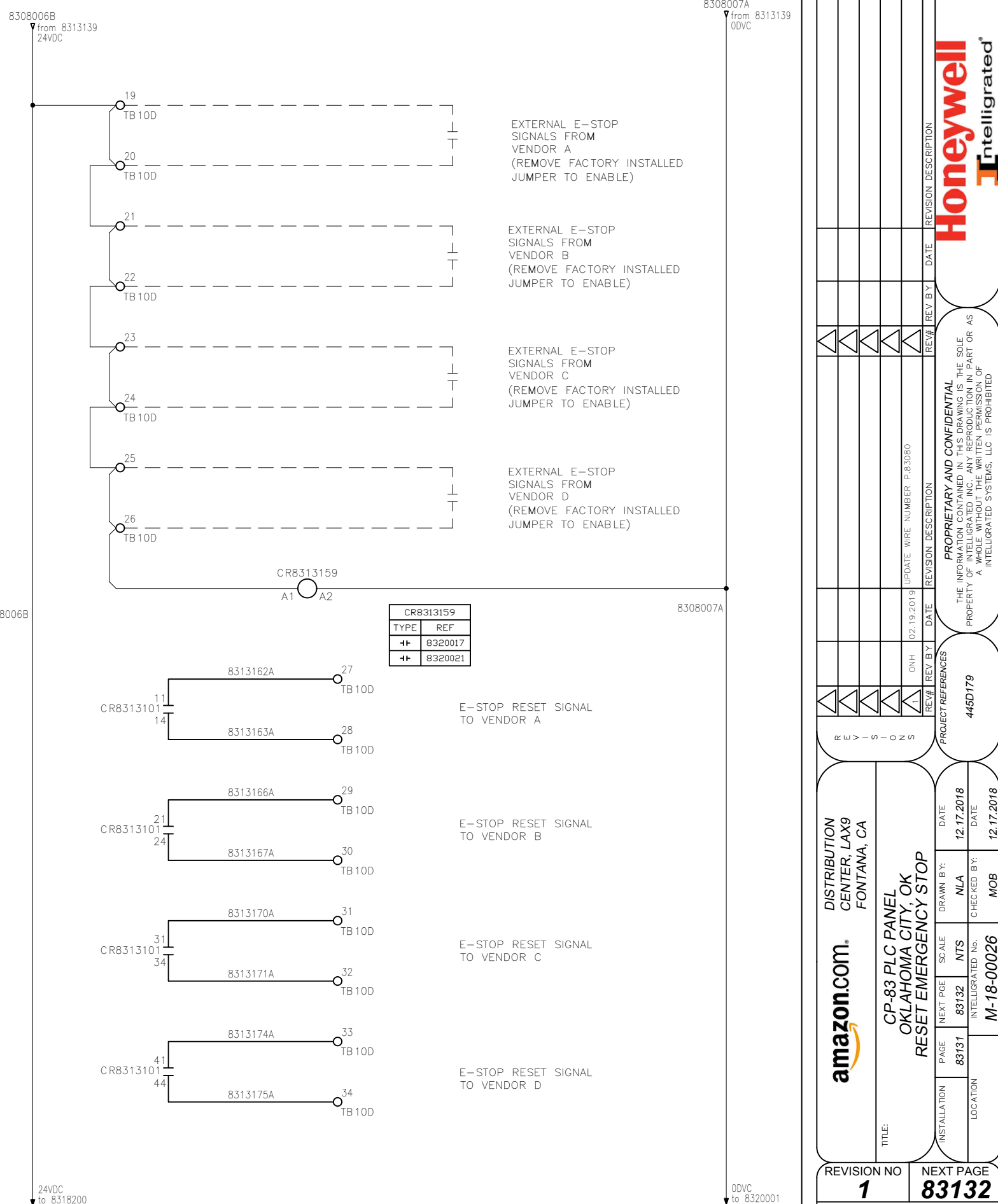


NOTE:
THE TERMINAL
NUMBER ARE
REQUIRED ON THIS
CIRCUIT AS SHOWN
ON THE PAGE

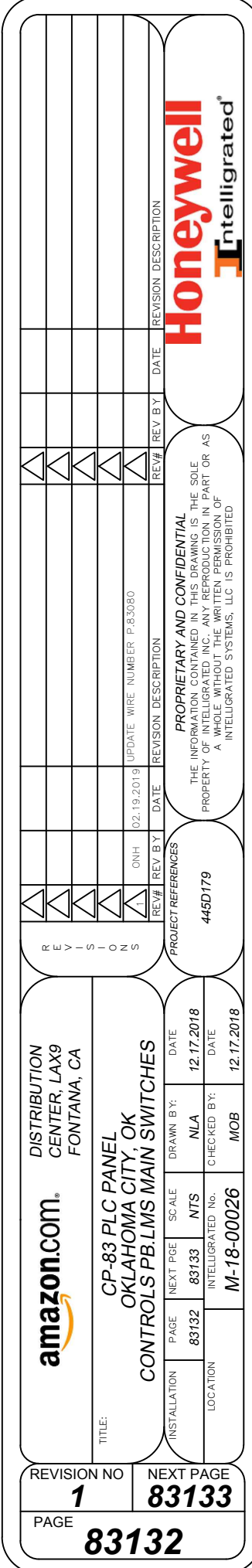
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INSTALLATION PAGE 83121		NEXT PGE 83130		SCALE NTS		DRAWN BY: NLA		CHECKED BY: MOB	
LOCATION		INTELLIGRATED No. M-18-00026		DATE 12.17.2018		DATE 12.17.2018		DATE 12.17.2018	
REVISION NO 1		NEXT PAGE 83130		DATE 12.17.2018		DATE 12.17.2018		DATE 12.17.2018	
PAGE 83121		INTELLIGRATED No. M-18-00026		DATE 12.17.2018		DATE 12.17.2018		DATE 12.17.2018	

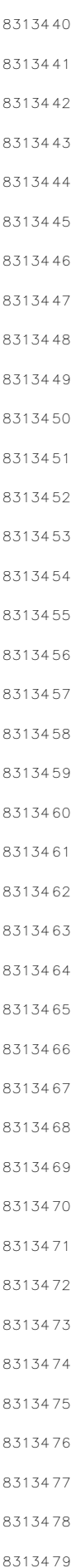


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NEXT PGE: 83131 INTEGRATED No. M-18-00026								SCALE: NTS				PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGRATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGRATED SYSTEMS, LLC IS PROHIBITED							
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TITLE: CP-83 PLC PANEL OKLAHOMA CITY, OK RESET EMERGENCY STOP			
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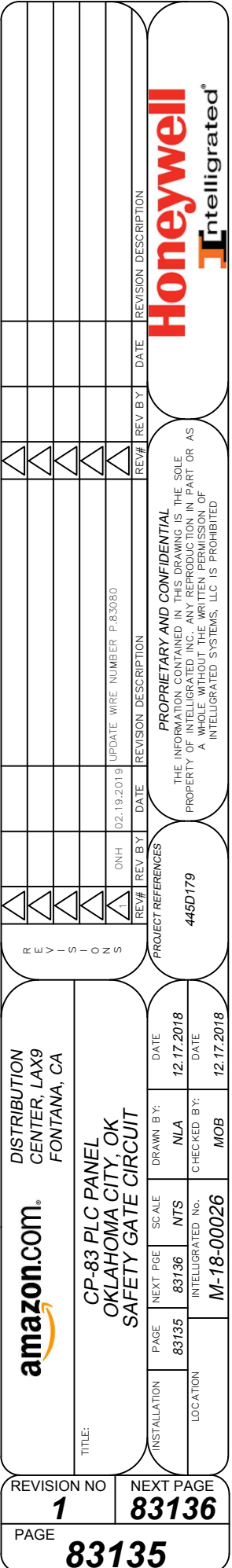
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SPARE

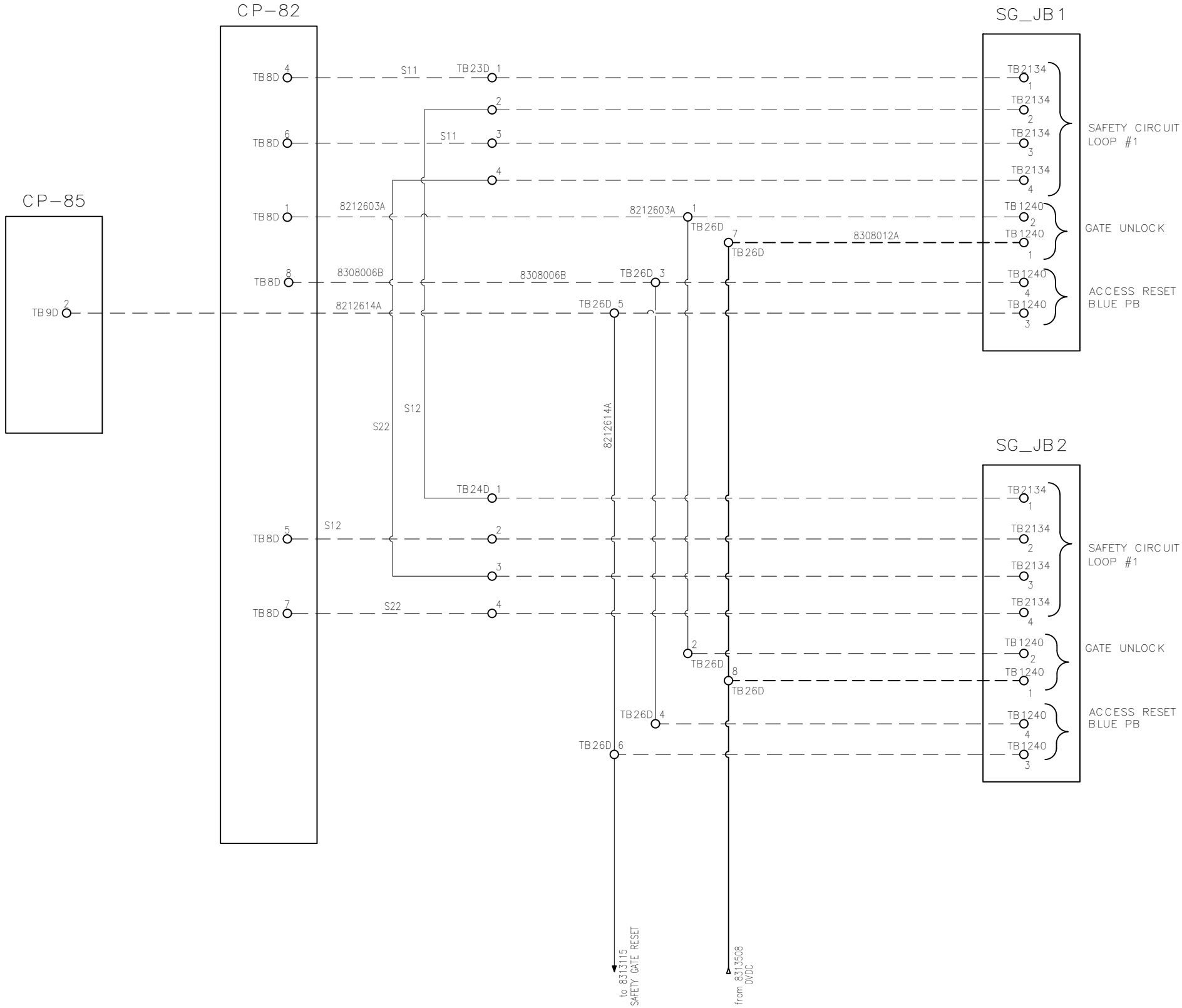
Figure 1 shows three schematic representations of CR systems, labeled 1, 2, 3, 4, 5, and 6. Each system consists of a central CR plasmid (A2/A1) flanked by two TB15D plasmids (A1/A2). The CR plasmids are labeled CR8313464, CR8313466, and CR8313468. The TB15D plasmids are labeled TB15D. The systems are numbered 1, 2, 3, 4, 5, and 6.

SPARE

CR8313468	
TYPE	REF
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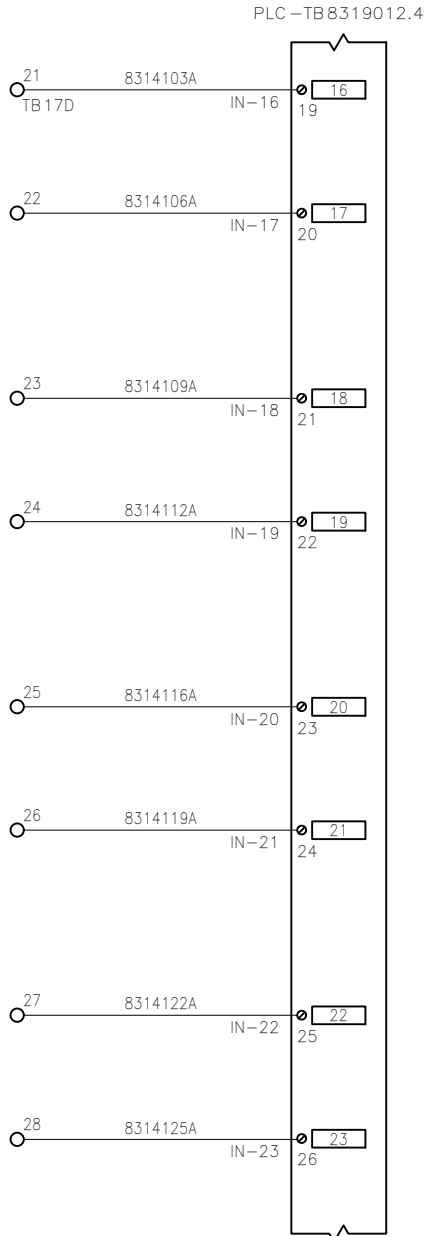


amazon.com		DISTRIBUTION CENTER, LAX9 FONTANA, CA		TITLE: CP-83 PLC PANEL OKLAHOMA CITY, OK SAFETY GATE CIRCUIT		INSTALLATION PAGE 83136		NEXT PGE 83140		SCALE NTS		CHECKED BY: MOB		DATE 12.17.2018	
REVISIONS		PROJECT REFERENCES		445D179		ONH 02.19.2019		UPDATE WIRE NUMBER P.83080		REV#		REV. BY		DATE	
PROPRIETARY AND CONFIDENTIAL		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGRATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGRATED SYSTEMS, LLC IS PROHIBITED		Honeywell Intelligent		REVISION DESCRIPTION		REV#		REV. BY		DATE		REVISION DESCRIPTION	
REVISION NO 1		NEXT PAGE 83140		PAGE 83136		LOCATION		INTELLIGRATED No. M-18-00026		CHECKED BY: MOB		DATE 12.17.2018		DATE 12.17.2018	
PAGE 83136		NEXT PAGE 83140		PAGE 83136		LOCATION		INTELLIGRATED No. M-18-00026		CHECKED BY: MOB		DATE 12.17.2018		DATE 12.17.2018	

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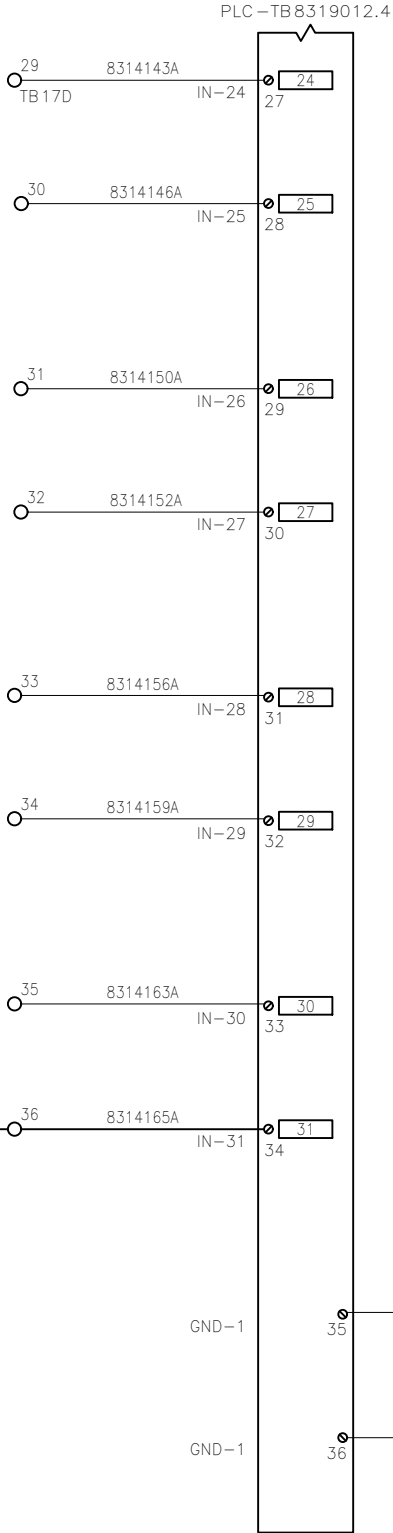
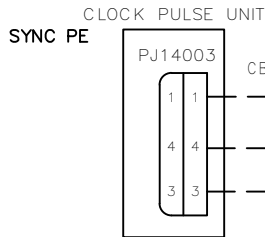
1.FOR CLOCK PULSE WIRING DIAGRAM REF. # 415D086



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from 8314079
24VDC

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from 8314079
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amazon.com		DISTRIBUTION CENTER, LAX9 FONTANA, CA	
TITLE:		CP-83 PLC PANEL OKLAHOMA CITY, OK CLOCK PULSE	
INSTALLATION	PAGE	NEXT PGE	SCALE
LOCATION	83141	83169	NTS
INTELLIGRATED No.		M-18-00026	
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DATE		12.17.2018	

REVISION NO	NEXT PAGE
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PAGE	83141

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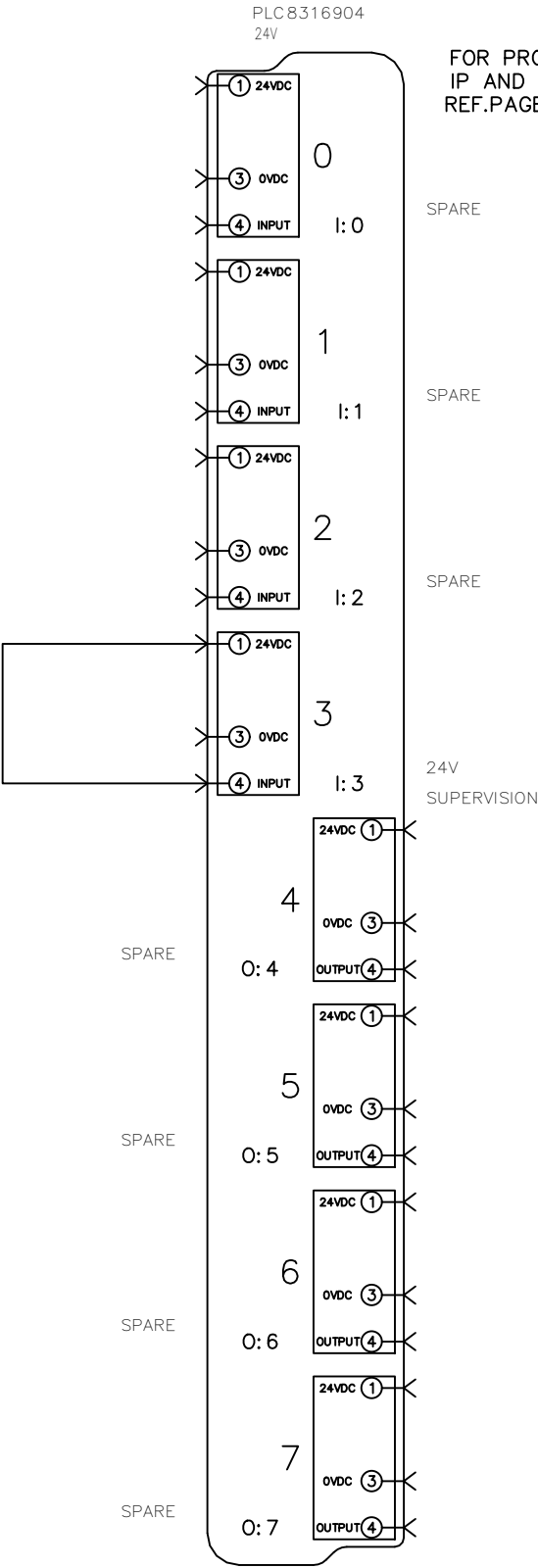
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REVISION DESCRIPTION		445D179	
DATE		12.17.2018	
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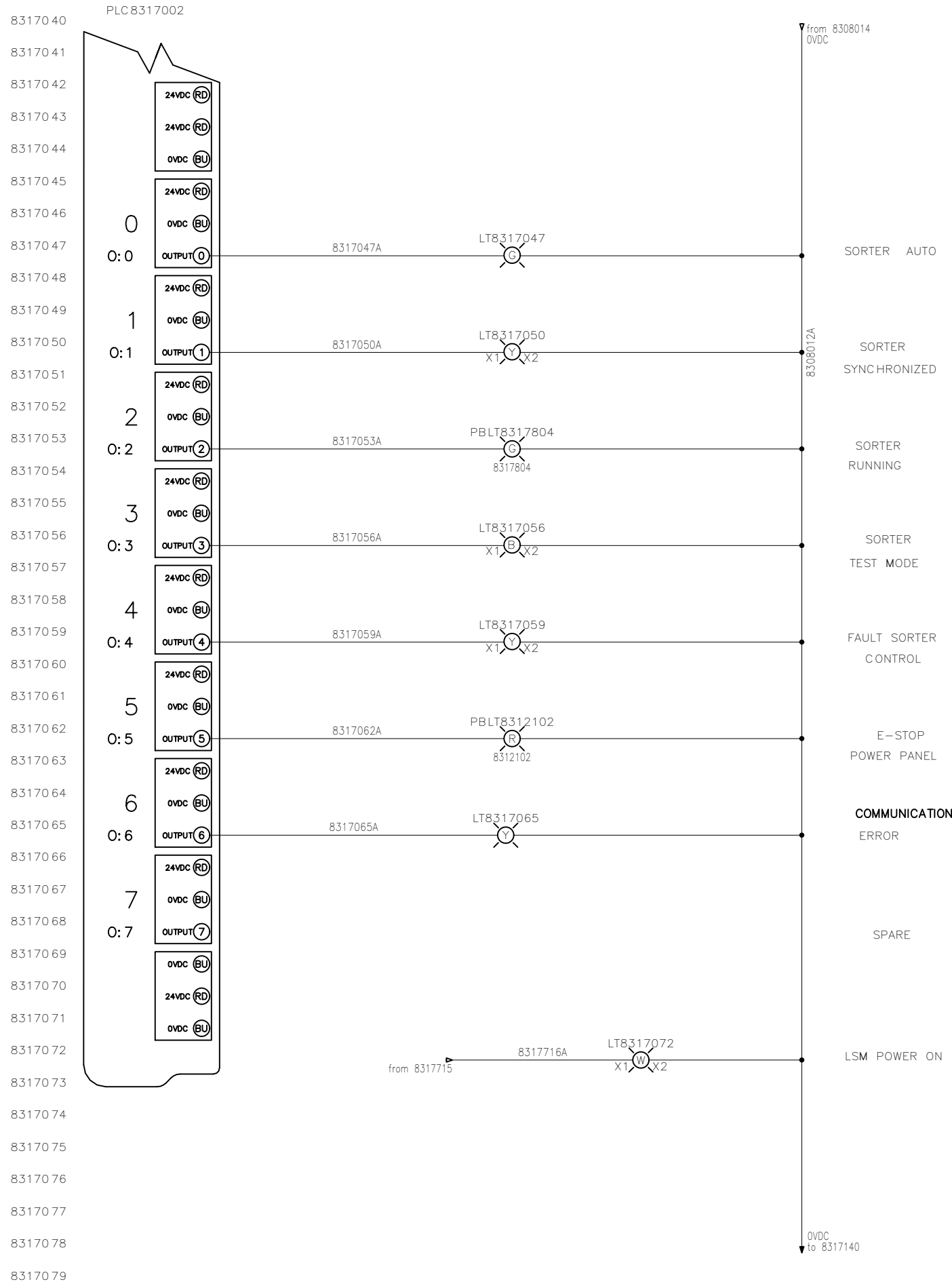
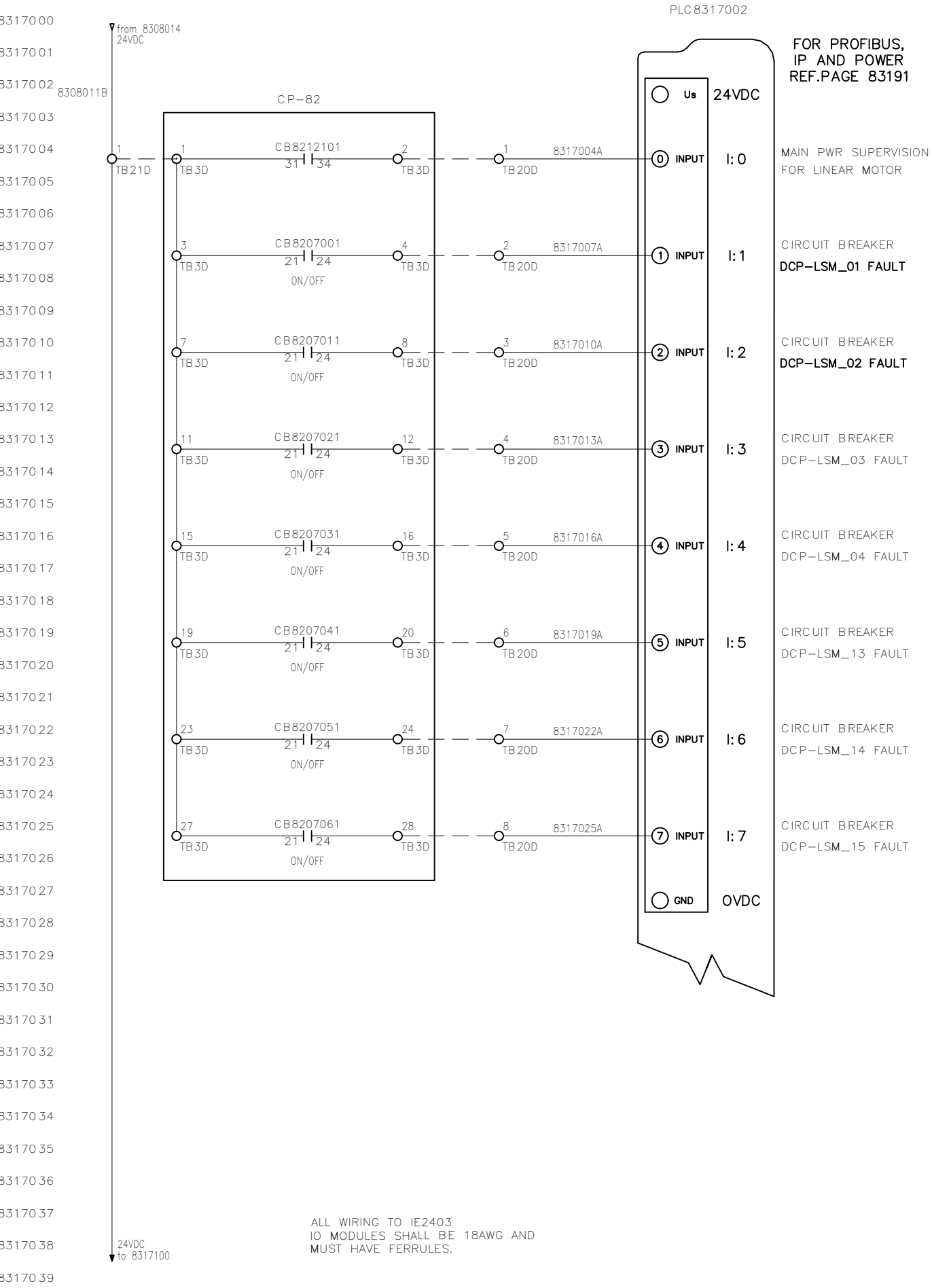
Honeywell
Intelligent

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24 VDC SUPERVISION
BECKHOFF
ZS2000-2210
(WIRE-JUMPER
MUST BE ADDED)

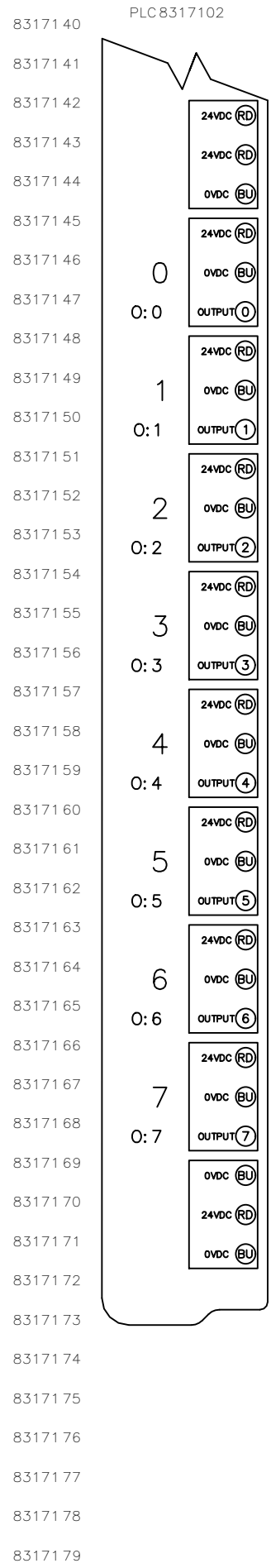


amazon.com		DISTRIBUTION CENTER, LAX9 FONTANA, CA		TITLE: CP-83 PLC PANEL OKLAHOMA CITY, OK COUPLER BOX INPUT AND OUTPUT		REV#		DATE		REVISION DESCRIPTION		Honeywell Intelligrated	
INSTALLATION		PAGE		NEXT PGE		SCALE		DRAWN BY:		DATE		PROJECT REFERENCES	
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REVISION NO		1		NEXT PAGE		83170		PAGE		83169		REV#	
DATE		12.17.2018		DATE		12.17.2018		DATE		12.17.2018		DATE	



amazon.com		DISTRIBUTION CENTER, LAX9 FONTANA, CA		TITLE: CP-83 PLC PANEL OKLAHOMA CITY, OK INPUT_OUTPUT EXTENSION BOX LSM		DATE 12.17.2018	
INSTALLATION PAGE 83170		NEXT PGE 83171		SCALE NTS		DRAWN BY: NLA	
LOCATION		INTELLIGATED No. M-18-00026		CHECKED BY: MOB		DATE 12.17.2018	
REVISION NO 1		NEXT PAGE 83171					
PAGE 83170							

Honeywell Intelligent		REVISION DESCRIPTION		DATE		REV. BY		REV.#	
1		UPDATE WIRE NUMBER P.83080		02.19.2019		ONH		1	
PROJECT REFERENCES		445D179		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGATED SYSTEMS, LLC IS PROHIBITED					

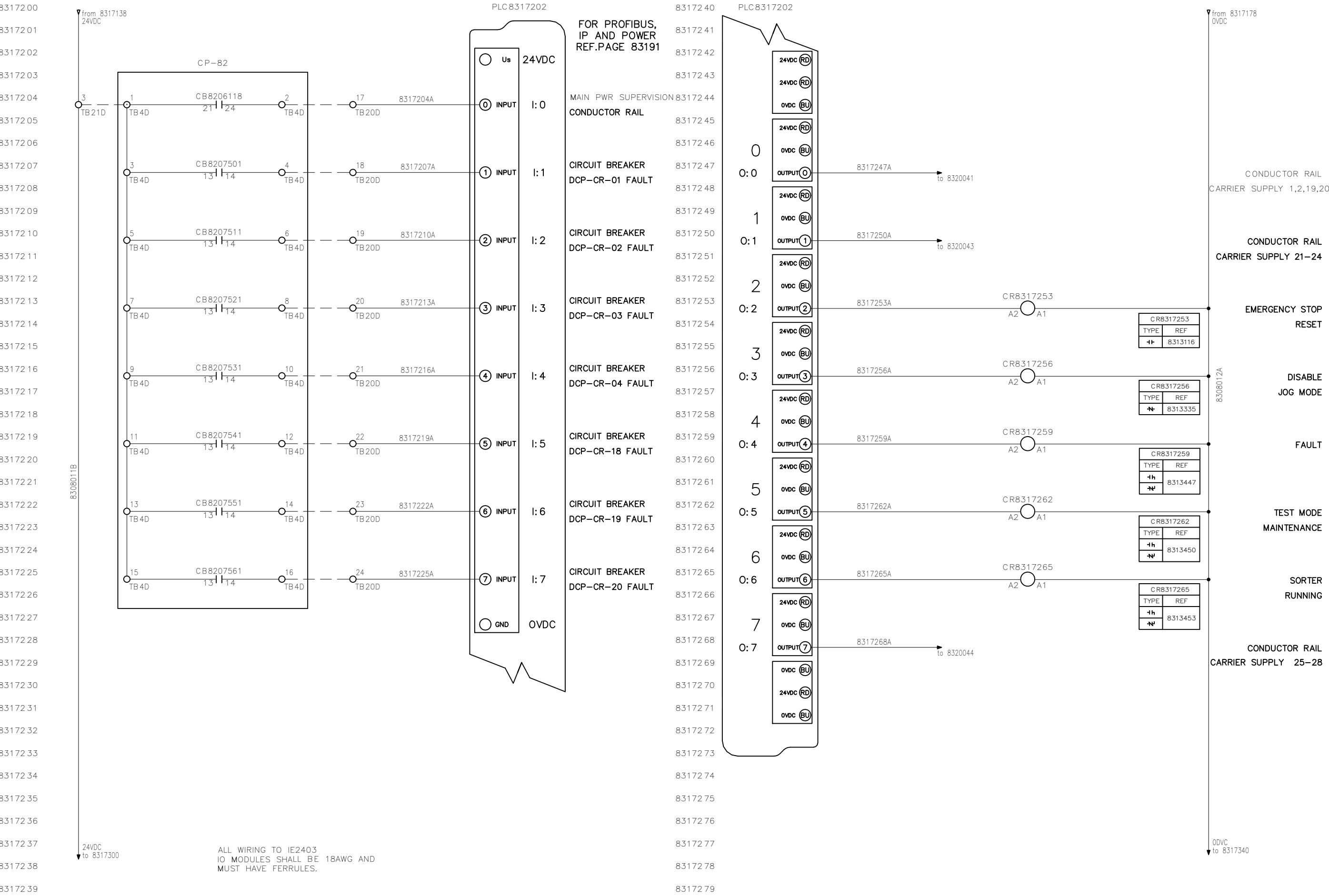


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REVISION NO				NEXT PAGE															
1				83172															
PAGE				83171				PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGRATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGRATED SYSTEMS, LLC IS PROHIBITED											
INSTALLATION LOCATION				PAGE 83171		NEXT PGE 83172						SCALE NTS		DRAWN BY: NLA		DATE 12.17.2018			
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PROJECT REFERENCES 445D179				PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGRATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGRATED SYSTEMS, LLC IS PROHIBITED								PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGRATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGRATED SYSTEMS, LLC IS PROHIBITED							
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INSTALLATION		NEXT PGE		SCALE		DRAWN BY:		CHECKED BY:	
PAGE 83172		83173		NTS		NLA		MOB	
LOCATION		INTELLIGATED No.		M-18-00026					
REVISION NO 1		NEXT PAGE 83173							
PAGE 83172									

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REVISION DESCRIPTION

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UPDATE WIRE NUMBER P-83080

02.19.2019

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PROJECT REFERENCES

445D179

PROPRIETARY AND CONFIDENTIAL

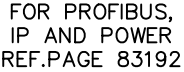
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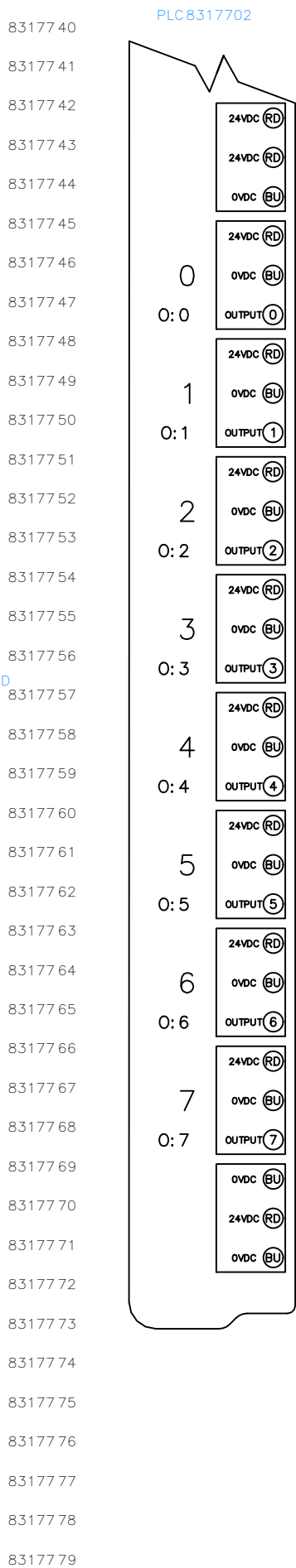


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INSTALLATION		PAGE		NEXT PGE		SCALE		DRAWN BY:		DATE		REV BY		DATE		REVISION DESCRIPTION			
LOCATION		83174		83176		NTS		NLA		12.17.2018		REV #		02.19.2019		UPDATE WIRE NUMBER P.83080			
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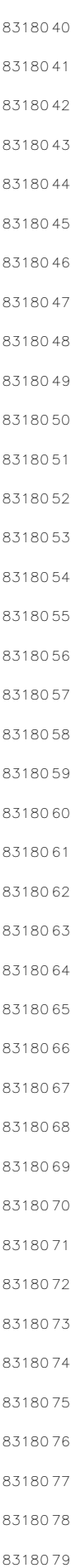
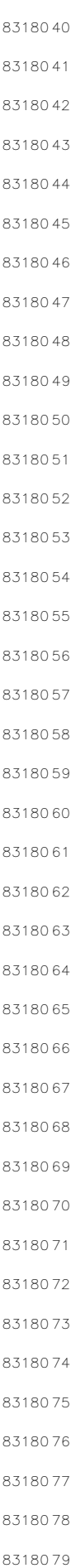
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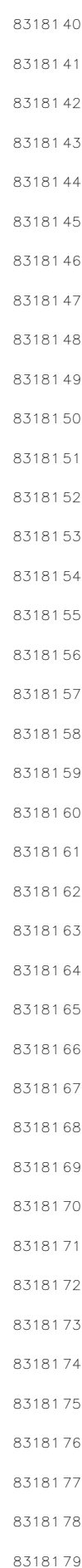
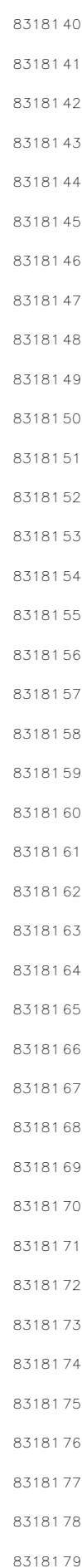


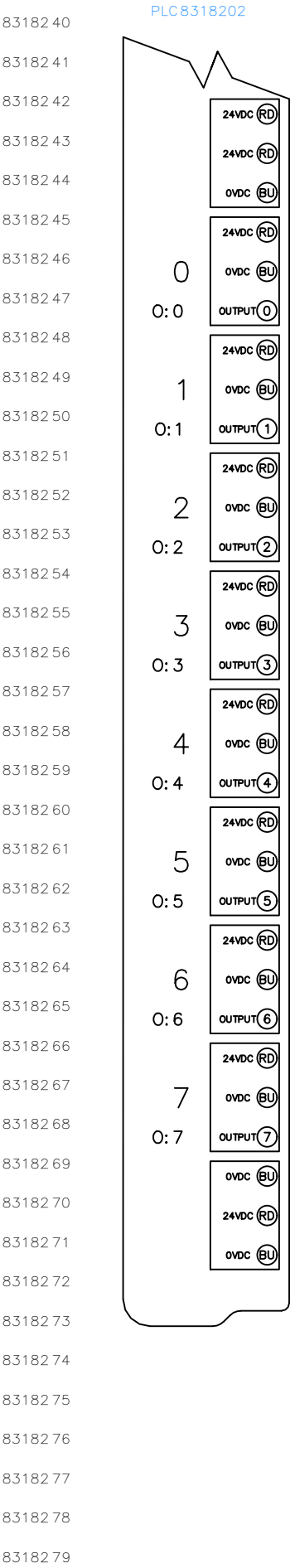
ALL WIRING TO IE2403
IO MODULES SHALL BE 18AWG AND
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TITLE: CP-83 PLC PANEL OKLAHOMA CITY, OK										INPUT-OUTPUT EXTENSION BOX INTERNAL									
REVISION NO 1										NEXT PAGE 83180									
PAGE 83179										PROJECT REFERENCES 445D179									
INSTALLATION 83179										DRAWN BY: NLA									
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		DISTRIBUTION CENTER, LAX9 FONTANA, CA	
TITLE: CP-83 PLC PANEL OKLAHOMA CITY, OK INPUT-OUTPUT EXTENSION BOX (120V)			
INSTALLATION	PAGE 83180	NEXT PAGE 83181	SCALE NTS
LOCATION		INTELLIGURED No.	
		DRAWN BY: NLA	DATE 12.17.2018
		CHECKED BY: MOB	DATE 12.17.2018
REVISION NO 1		NEXT PAGE 83181	
PAGE 83180			

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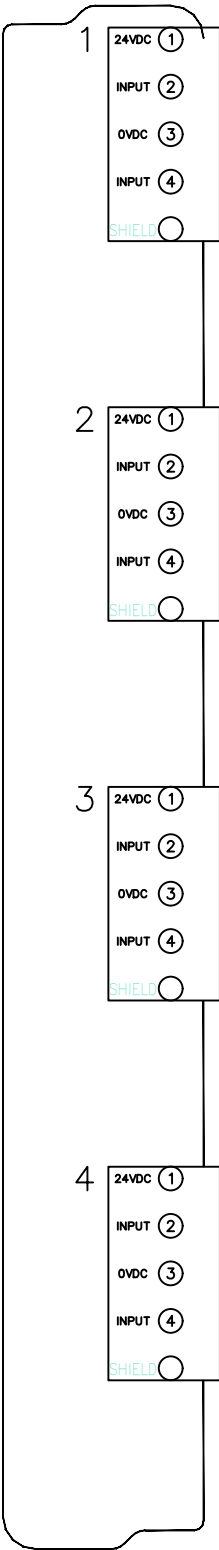
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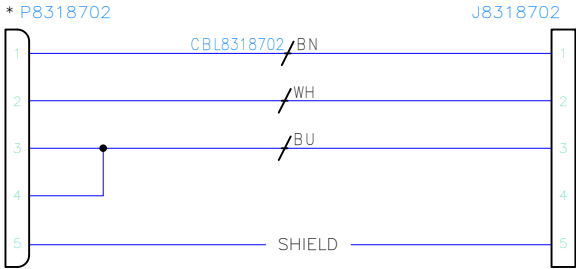
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PLC8318702

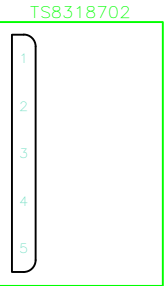


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NOTE: PLEASE INSTALL FIELDWIRABLE PLUG CMBS 8151-0



TEMPERATURE SENSOR



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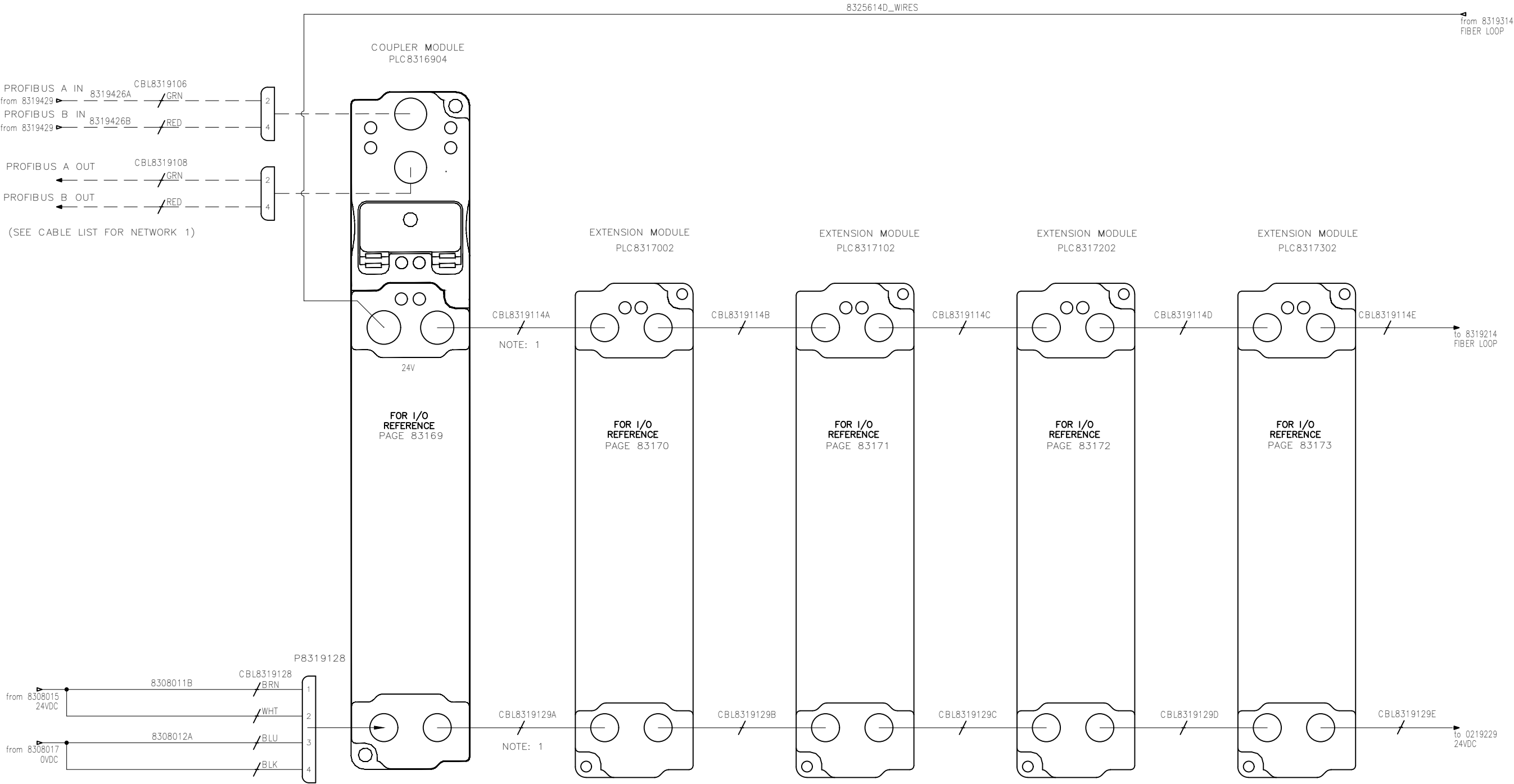
amazon.com®		DISTRIBUTION CENTER, LAX9 FONTANA, CA	
TITLE: CP-83 PLC PANEL OKLAHOMA CITY, OK ANALOG EXTENSION MODULE			
INSTALLATION	NEXT PGE	SCALE	DATE
83187	83190	NTS	12.17.2018
LOCATION	INTELLIGRATED No.	CHECKED BY:	DATE
	M-18-00026	MOB	12.17.2018

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1	83190
PAGE	83187

REV#	REV BY	DATE	REVISION DESCRIPTION
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PROJECT REFERENCES 445D179			
PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGRATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGRATED SYSTEMS, LLC IS PROHIBITED			

Honeywell Intelligent®			
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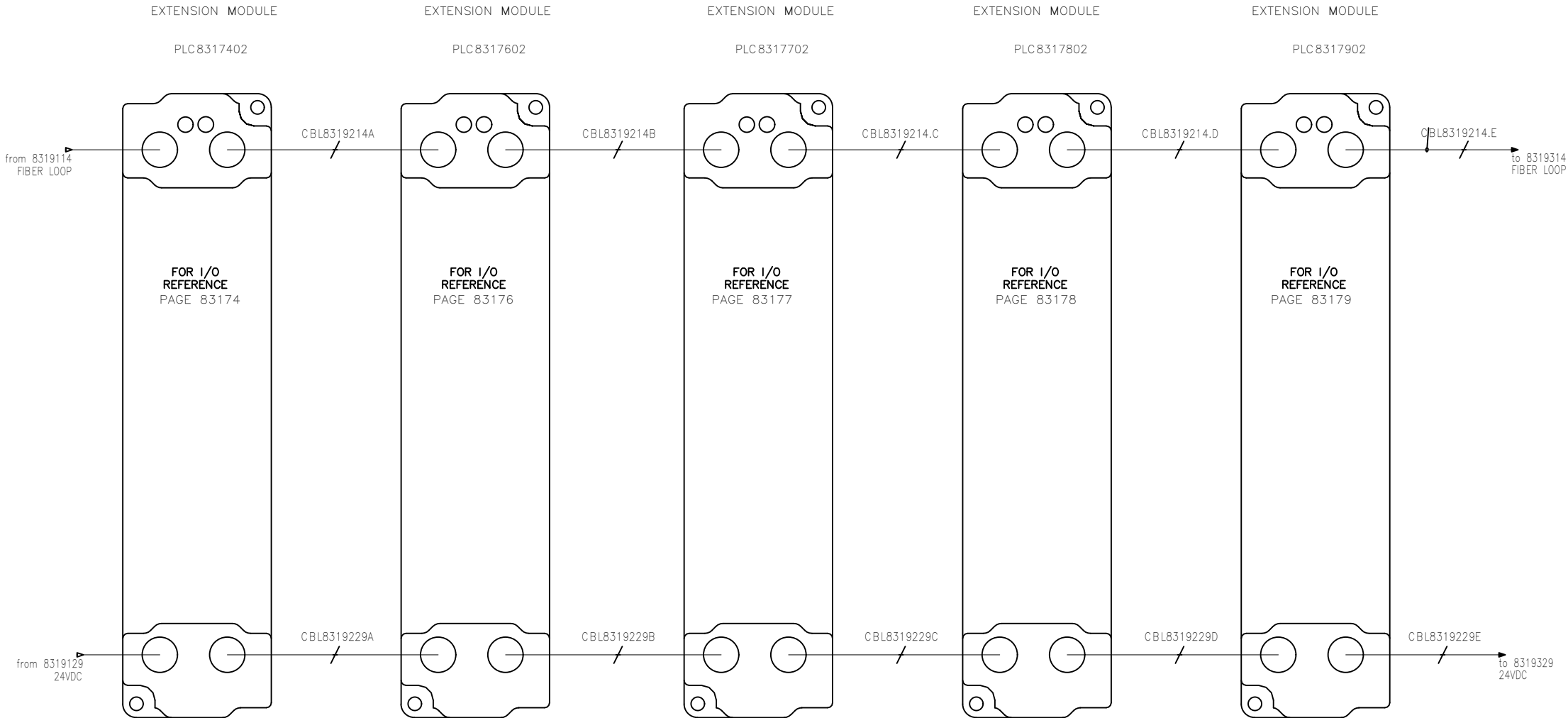


CABLE PART NUMBER
ZK2020-3200-0020

NOTE : 1. CABLES LISTED WITH PLC8316904 ON BILL OF MATERIAL INCLUDES:
(14) IP LINK CABLES, BECKHOFF PART NO. ZK1020-0101-1000 FOR CBL8319114A TO CBL8319114E AND CBL8319214A TO CBL8319214F AND CBL83193A TO CBL83193C.
(13) POWER CABLES, BECKHOFF PART NO. ZK2020-3132-0001 FOR CBL8319129A TO CBL8319129E AND CBL8319229A TO CBL8319229F AND CBL8319329B.
CABLES SHOULD BE INSTALLED DURING PANEL FABRICATION.

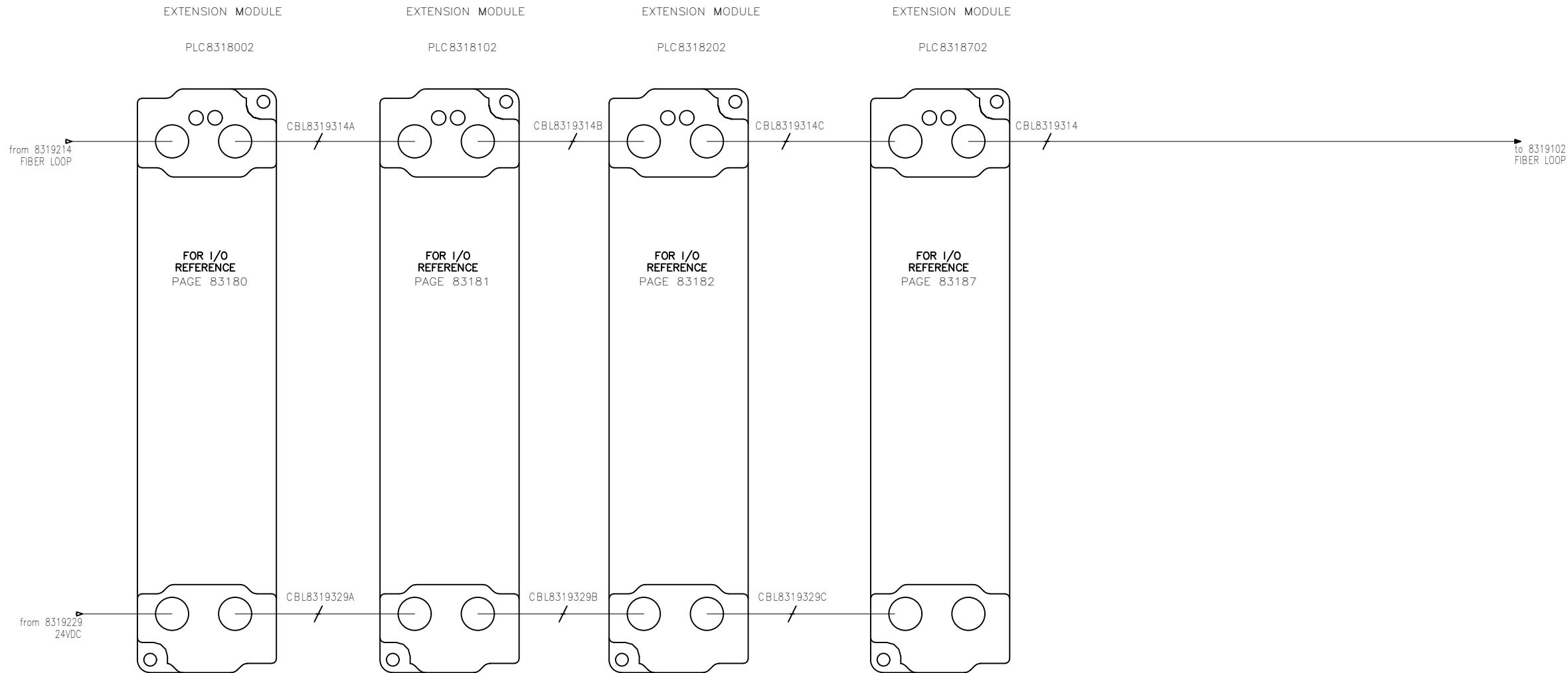
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INSTALLATION	PAGE	NEXT PAGE	SCALE	DRAWN BY:	DATE	REV#	REV BY	DATE	REV#	REV BY	DATE
LOCATION	83191	83192	NTS	NLA	12.17.2018	1	ONH	02.19.2019	1	ONH	02.19.2019
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M-18-00026				MOB	12.17.2018						
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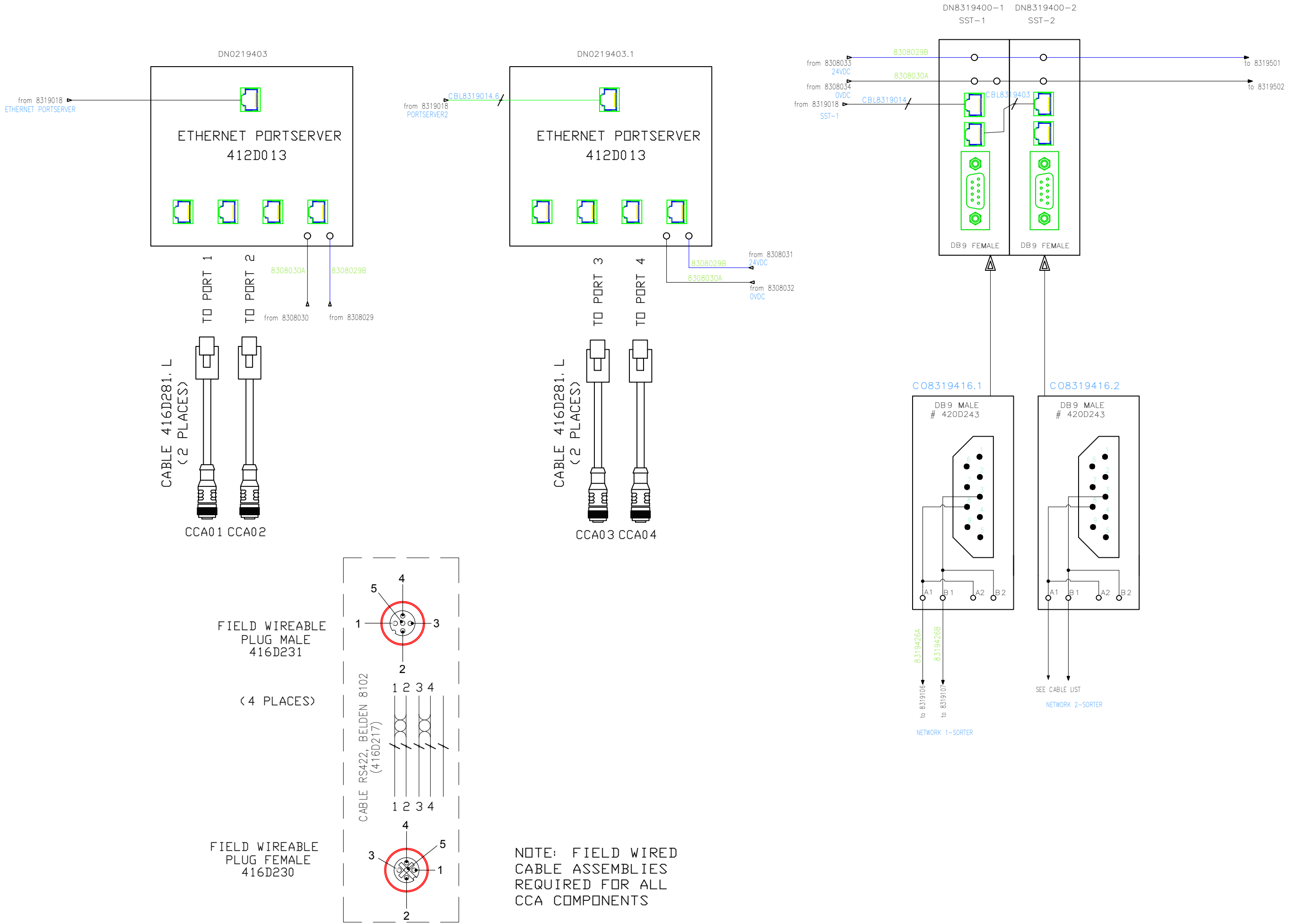


amazon.com		DISTRIBUTION CENTER, LAX9 FONTANA, CA		REVISIONS		PROJECT REFERENCES		Honeywell Intelligrated	
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INSTALLATION LOCATION		SCALE NTS		DRAWN BY: NLA		CHECKED BY: MOB		DATE 12.17.2018	
PAGE 83192		NEXT PGE 83193		INTELLIGATED No. M-18-00026		PROJECT REFERENCES 445D179		PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INTELLIGATED INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INTELLIGATED SYSTEMS, LLC IS PROHIBITED	
REVISION NO 1		NEXT PAGE 83193		PAGE 83192					

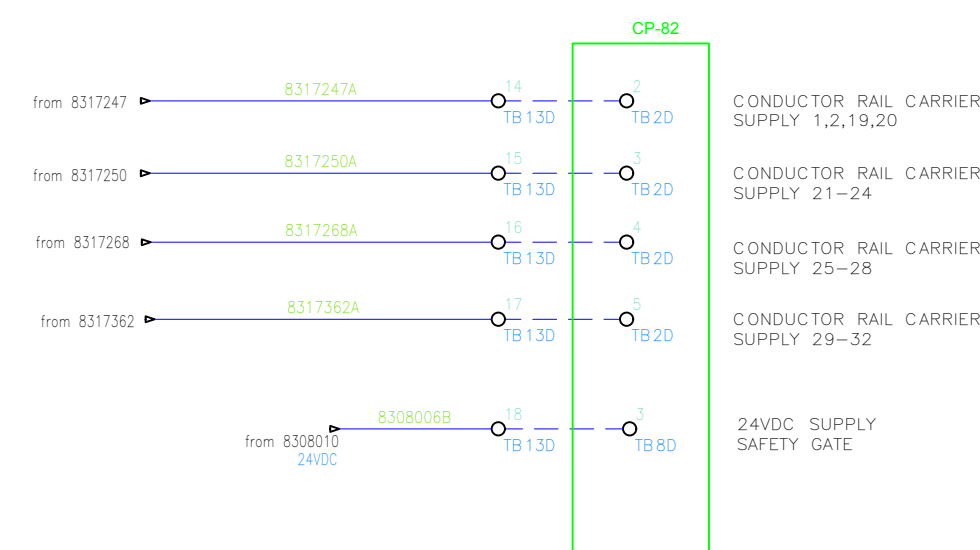
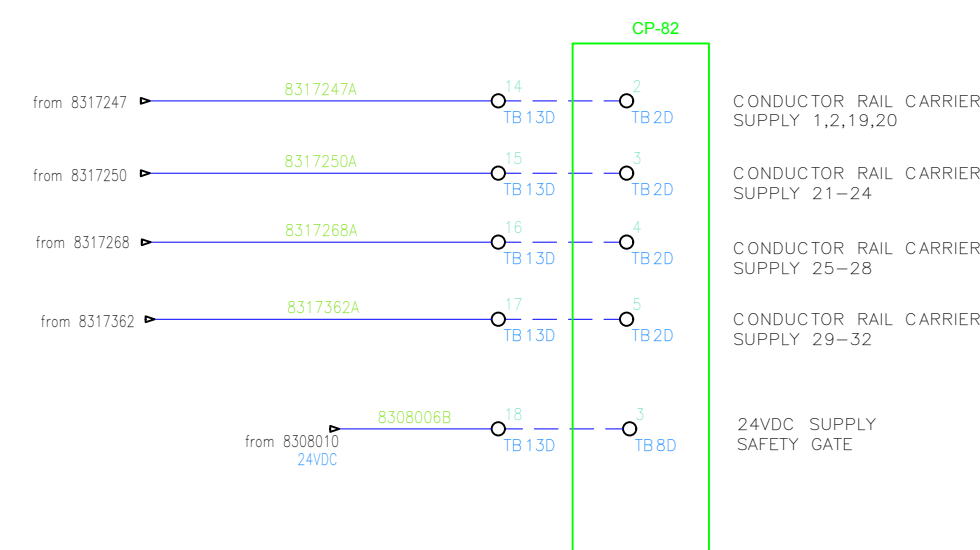
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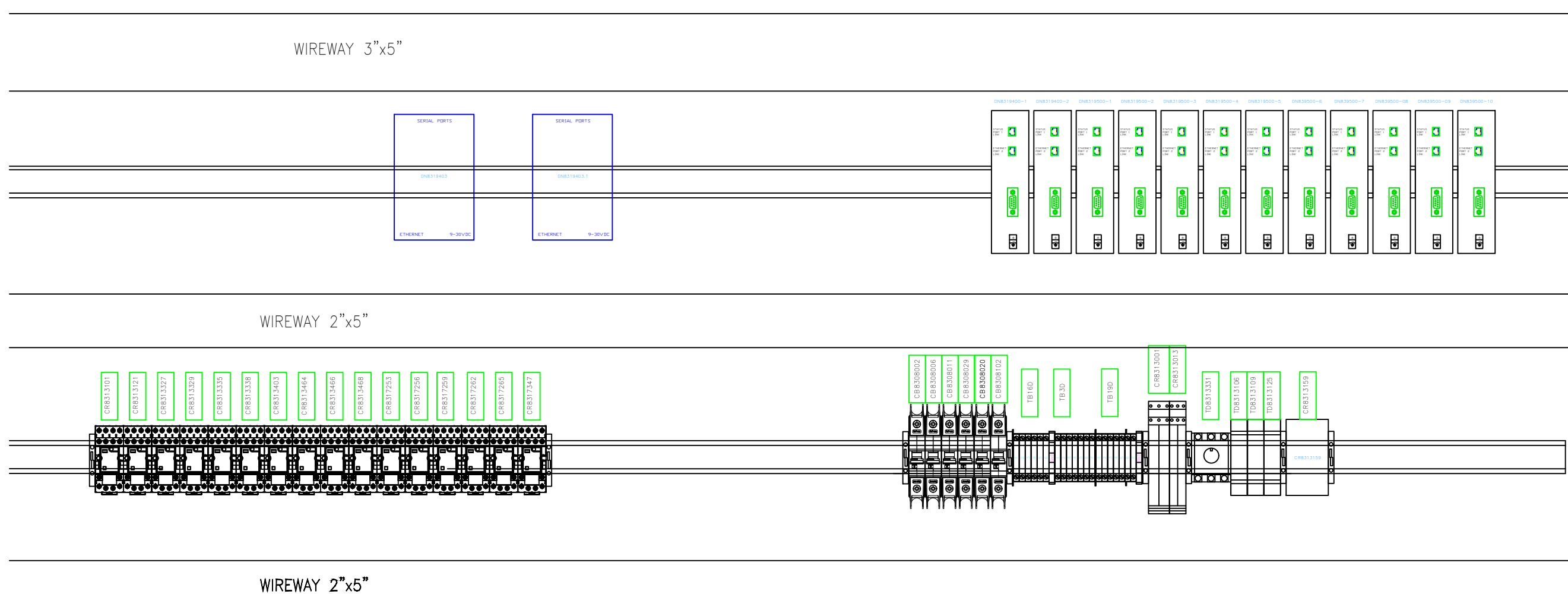
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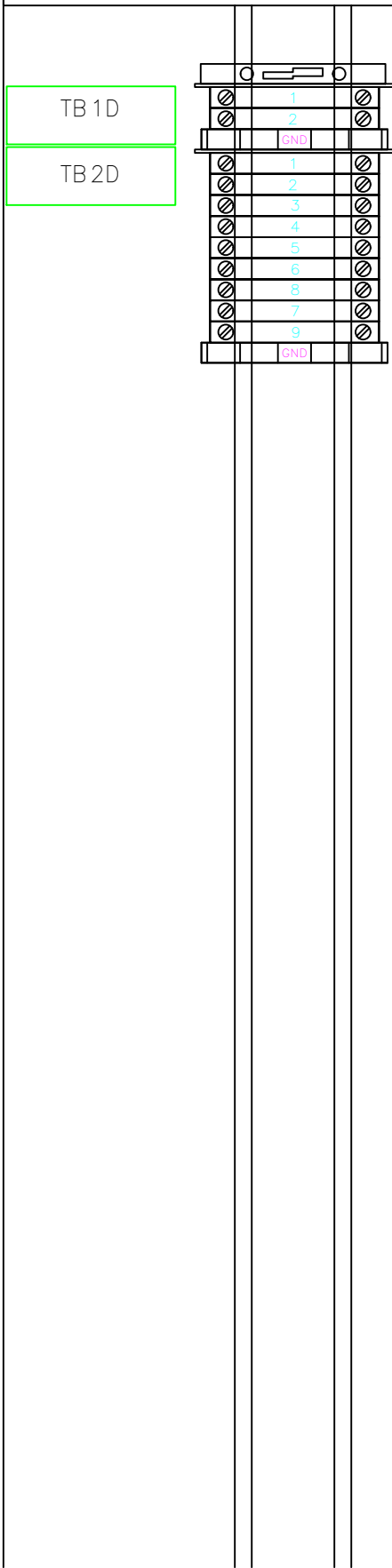


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INSTALLATION	PAGE	NEXT PGE	SCALE	DRAWN BY:	DATE	REV#	REV BY	DATE	REV#	REV BY	DATE
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REVISION NO		NEXT PAGE									
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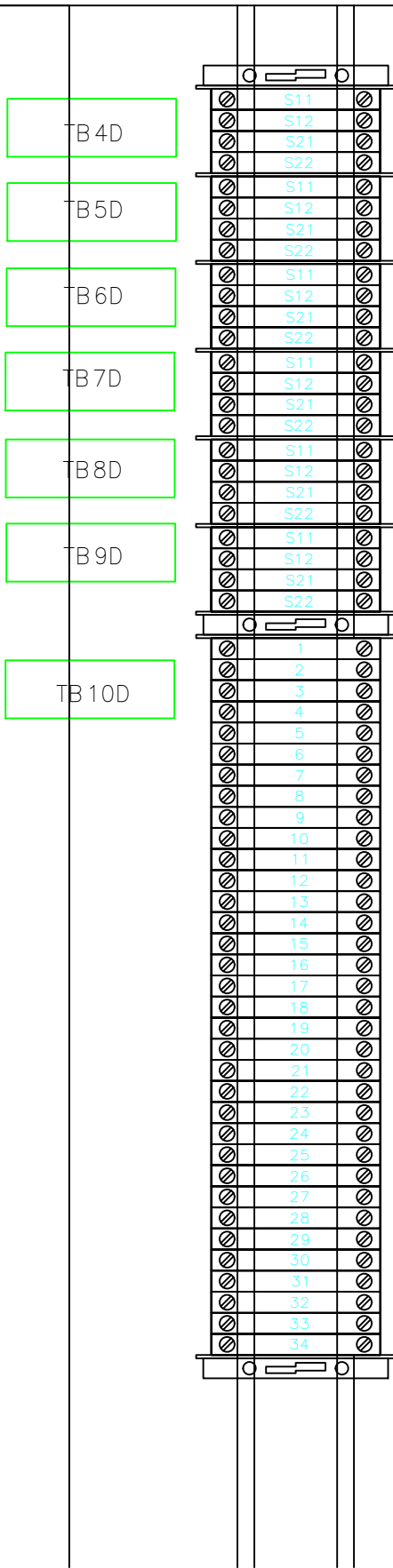
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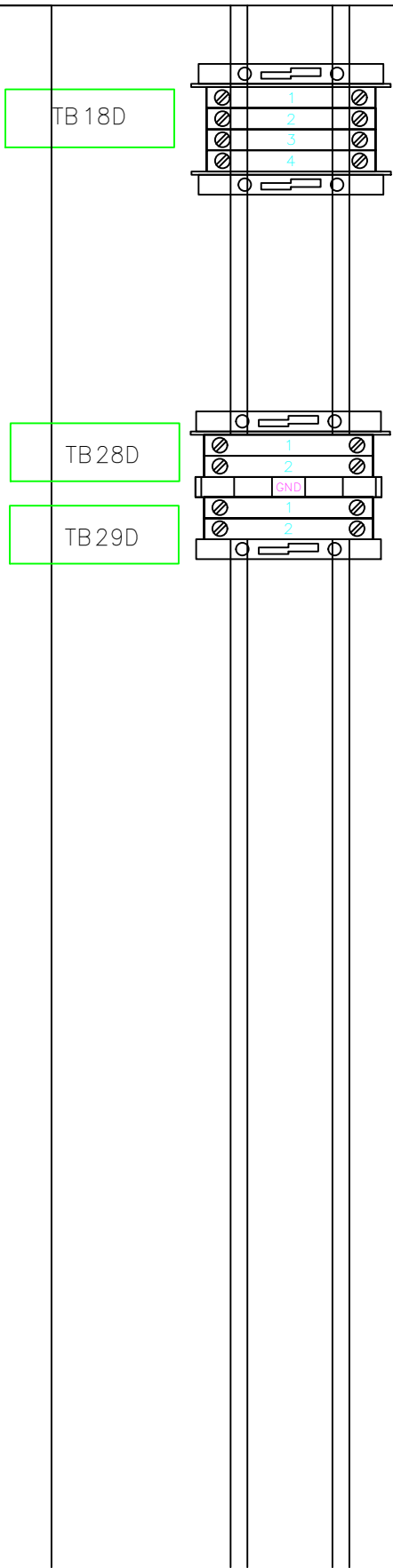
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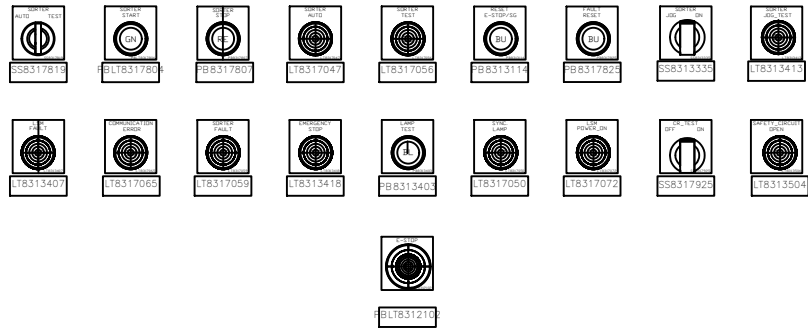


WIREWAY 2"x5"

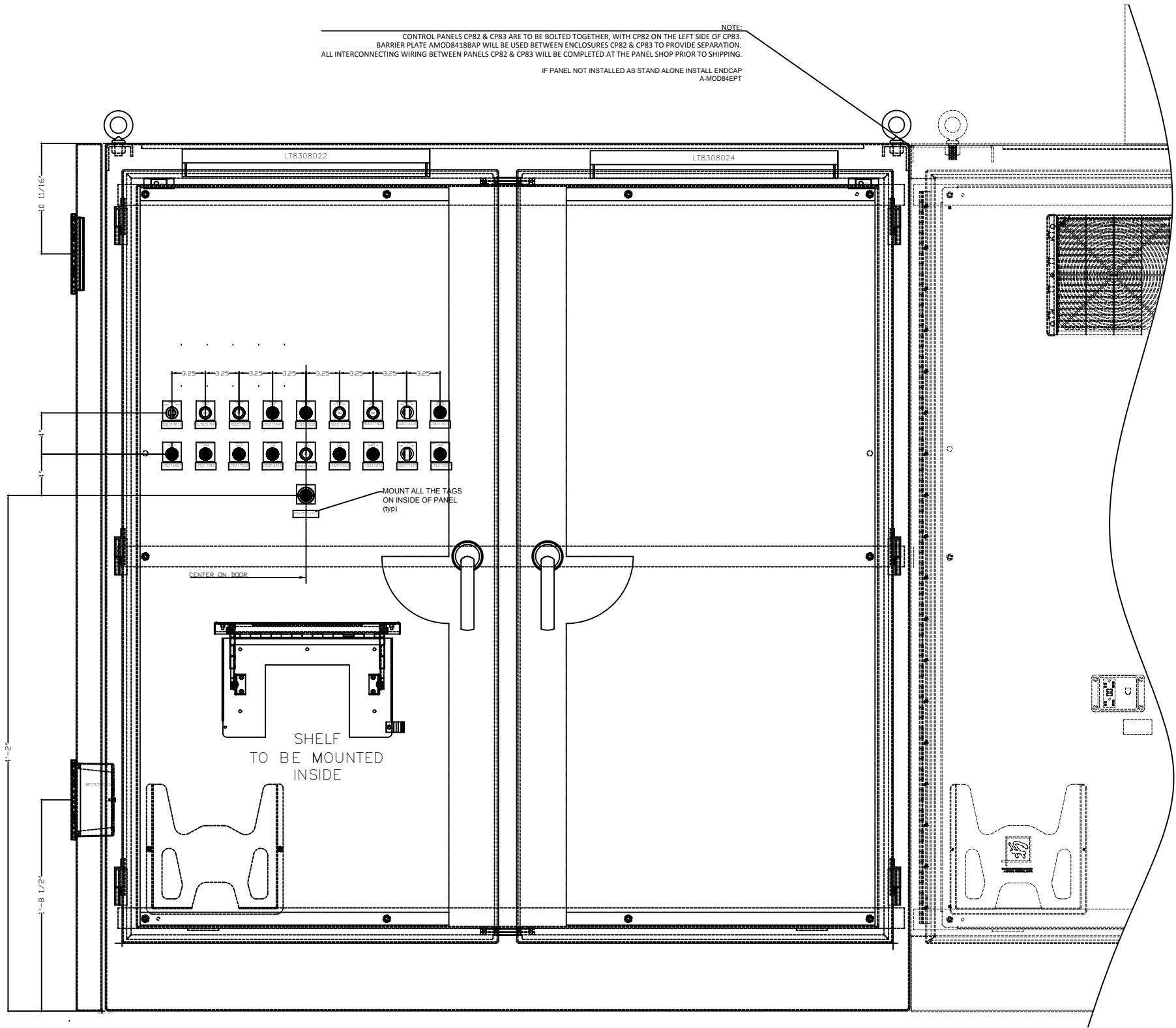


WIREWAY 2"x5"

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DETAIL A



amazon.com DISTRIBUTION CENTER, OKC1 OKLAHOMA CITY, OK

CP-83 PLC PANEL OKLAHOMA CITY, OK EXTERNAL LAYOUT

TITLE:

INSTALLATION	PAGE	NEXT PGE	SCALE	DRAWN BY:	DATE
LOCATION	83259	83970	NTS	NLA	12.17.2018
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PAGE	
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REVISIONS

REV#	REV BY	DATE	REVISION DESCRIPTION
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PROJECT REFERENCES

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TAG	DESCRIPTION	CATALOG	MFG	INTERNAL #	QTY
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313121	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313159	CF TYPE SAFETY CONTROL RELAY, 8 POLE, DC COIL, STANDARD CONTACTS	700S-CF620ZJC	AB		1
CR8313327	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313329	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313335	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313338	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313403	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313464	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313466	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8313468	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8317253	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8317256	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8317259	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1
CR8317262	RELAY 4PDT 24VDC	700-HC24Z24-4	AB	407D986	1
	RELAY SCREW TERMINAL BASE	700-HN103	AB	1701034	1
	RELAY - RETAINER CLIP	700-HN114	AB	1701318	1

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TAG	DESCRIPTION	CATALOG	MFG	INTERNAL #	QTY
	SELECTOR SWITCH RING TAG 22mm, WHITE W/BLACK CORE	23827211	INTELLIGRATED	23827211	1
SS8317819	SELECTOR SW - 2 POS w KEY MAINTAINED	800FM-KM21	AB	402D678	1
	800F CONTACT BLOCKS WITH METAL LATCH	800F-MX10	AB	401D959	1
	SELECTOR SWITCH RING TAG 22mm, WHITE W/BLACK CORE	23827211	INTELLIGRATED	23827211	1
SS8317925	SELECTOR SW - 2 POS MAINTAINED	800FM-SM22	AB	23276200	1
	CONTACT BLOCK 1NO	800F-X10	AB	23256500	1
	METAL LATCH FOR PUSH BUTTON	800F-ALM	AB	23275900	1
	SELECTOR SWITCH RING TAG 22mm, WHITE W/BLACK CORE	23827211	INTELLIGRATED	23827211	1
TB10D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	34
TB11D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	6
	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-JG4	AB	1704434	1
TB12D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	6
	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-JG4	AB	1704434	1
TB13D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	20
TB14D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	15
TB15D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	6
TB16D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	6
	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-JG4	AB	1704434	1
TB17D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	39
TB18D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4
TB19D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	7
	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-JG4	AB	1704434	1
TB1D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	2
	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-JG4	AB	1704434	1
TB20D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	83
TB21D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	14
TB22D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	6
TB23D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4
TB24D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4
TB25D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	10
TB26D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	8
TB28D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	2
	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-JG4	AB	1704434	1
TB29D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	2
TB2D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	9
	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-JG4	AB	1704434	1
TB3D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	7
TB4D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4
TB5D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4
TB6D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4
TB7D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4

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CP-83 PLC PANEL OKLAHOMA CITY, OK BILL OF MATERIAL

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TAG	DESCRIPTION	CATALOG	MFG	INTERNAL #	QTY
TB85D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	14
TB8D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4
TB9D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	4
TD8313106	MODULAR TIMER, ONE SHOT TIMING ON IMPULSE 8A,24-240VAC, 24VDC	RE17RBMU	TELEMECANIQUE	23478100	1
TD8313109	MODULAR TIMER, ONE SHOT TIMING ON IMPULSE 8A,24-240VAC, 24VDC	RE17RBMU	TELEMECANIQUE	23478100	1
TD8313125	MODULAR TIMER, ONE SHOT TIMING ON IMPULSE 8A,24-240VAC, 24VDC	RE17RBMU	TELEMECANIQUE	23478100	1
TD8313331	TIMER ONE SHOT 2PDT	RTE-P2 AD24	IDEC	180A806	1
	RELAY SOCKET	SR3P-05	IDEC	405D613	1
TS8318702	TEMPERATURE SENSOR WITH DISPLAY	TN2511	IFM EFECTOR	25291900	1
	MOUNTING BLOCK FOR TEMP. SENSOR TN2511	E10077	IFM EFECTOR	25292000	1

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83133	CONTROLS PB.LMS MAIN SWITCHES
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83135	SAFETY GATE CIRCUIT
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83170	INPUT_OUTPUT EXTENSION BOX LSM
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83175	INPUT_OUTPUT EXTENSION BOX CR
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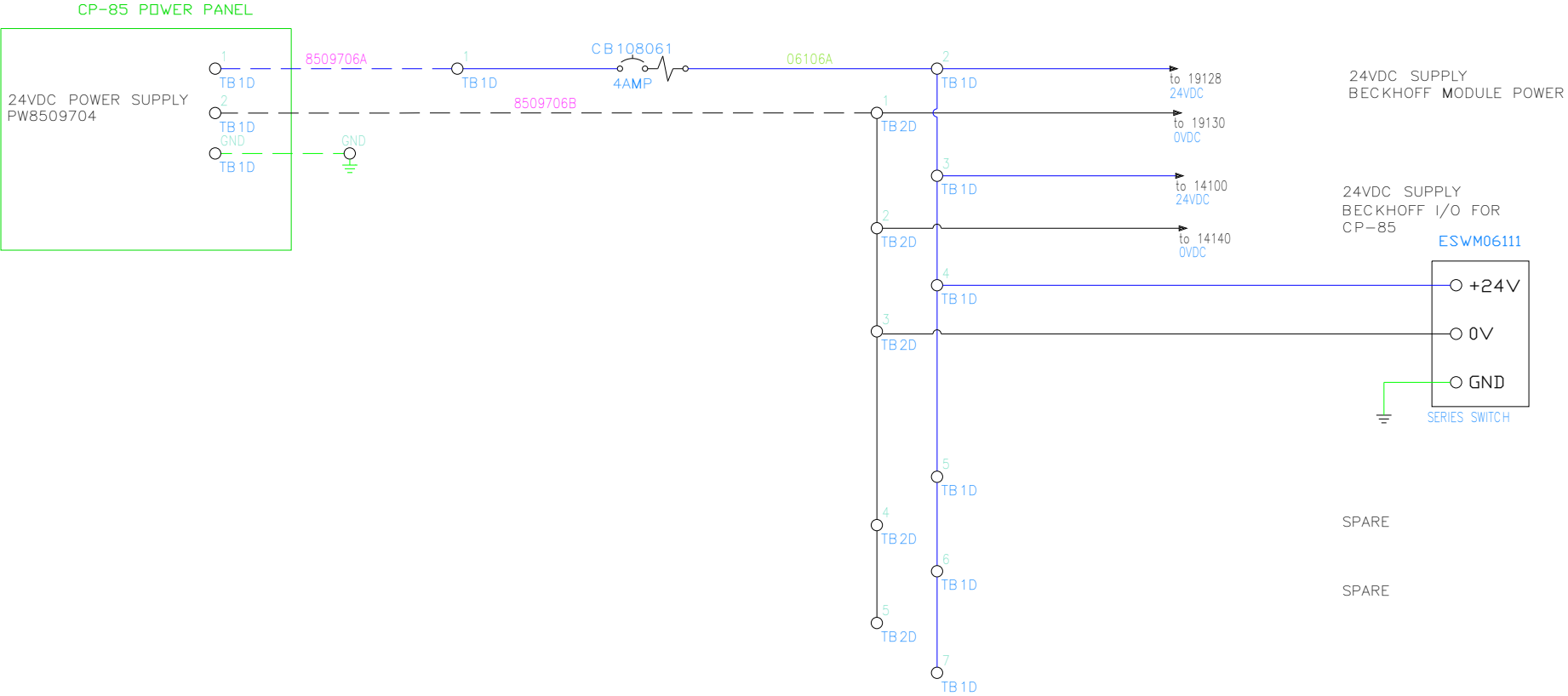
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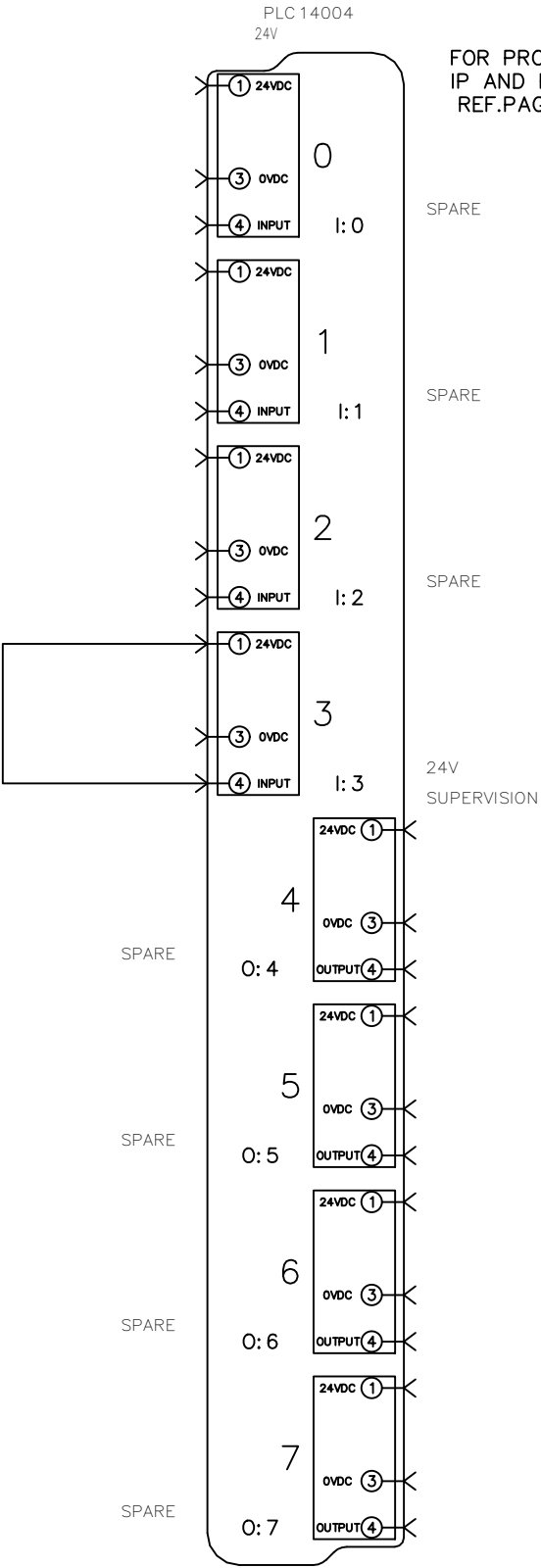
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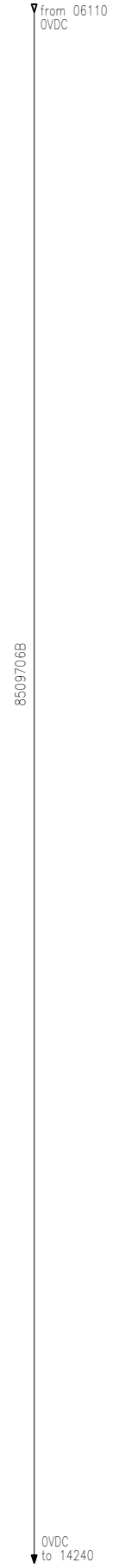
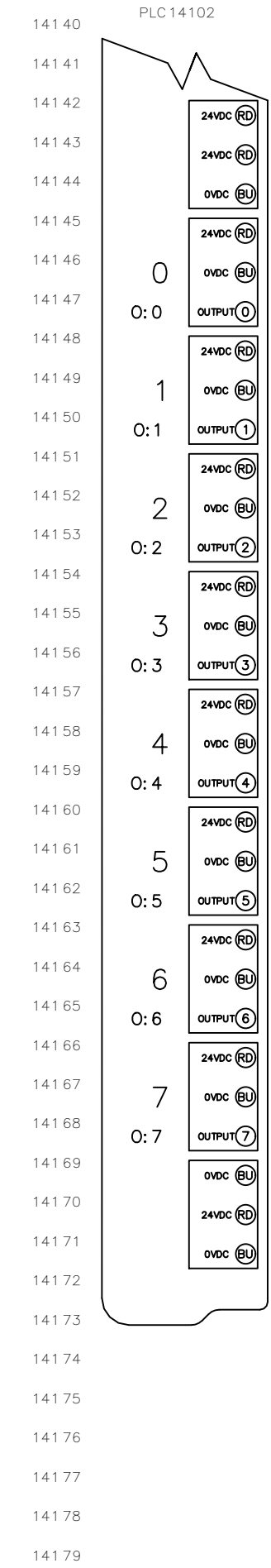
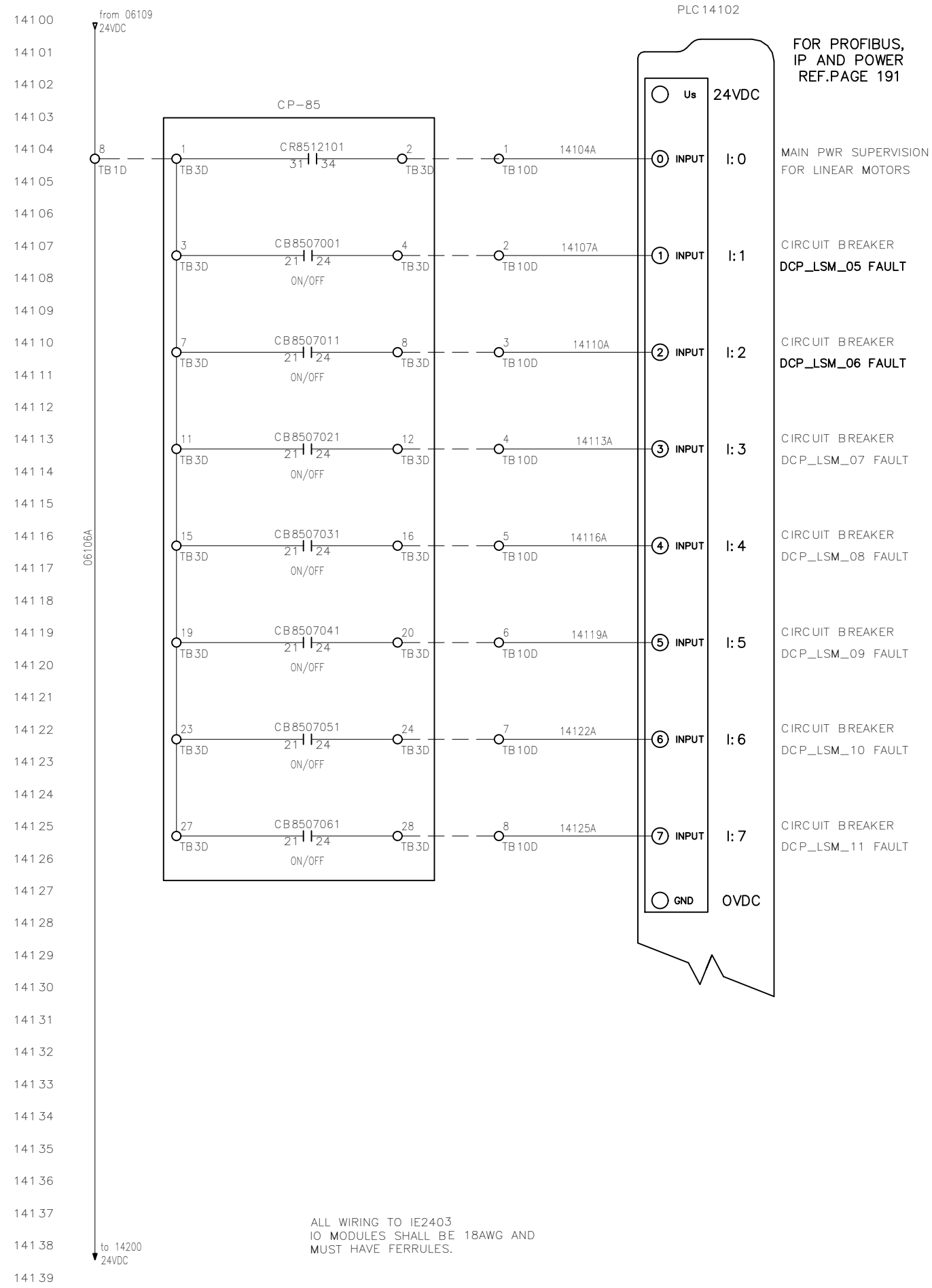
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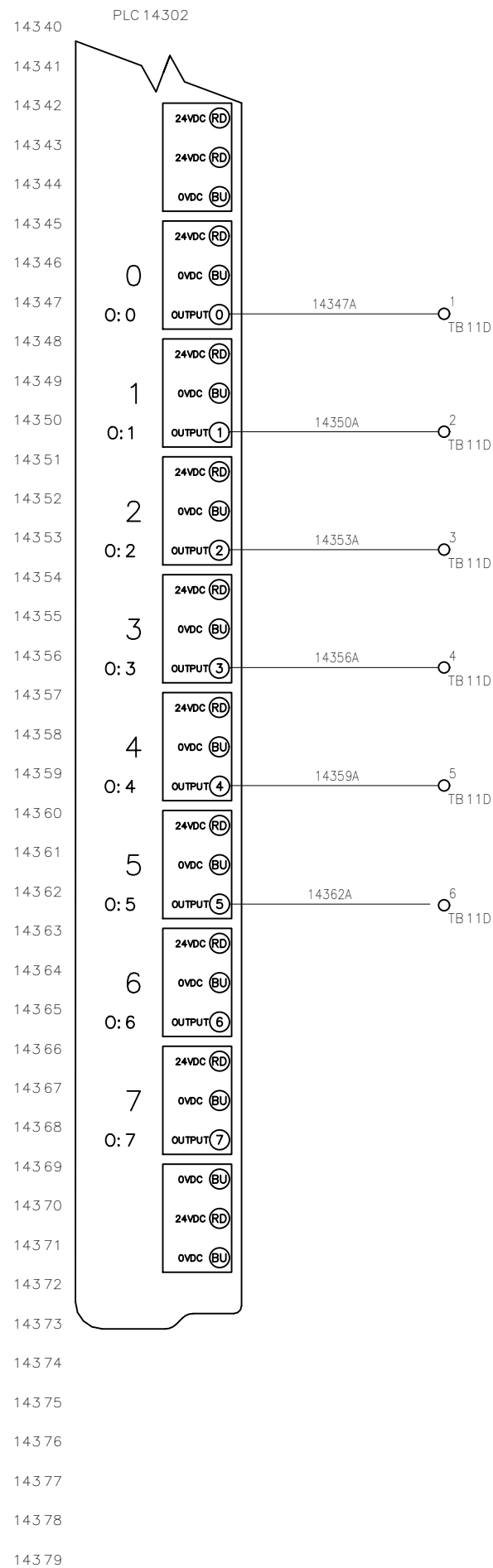
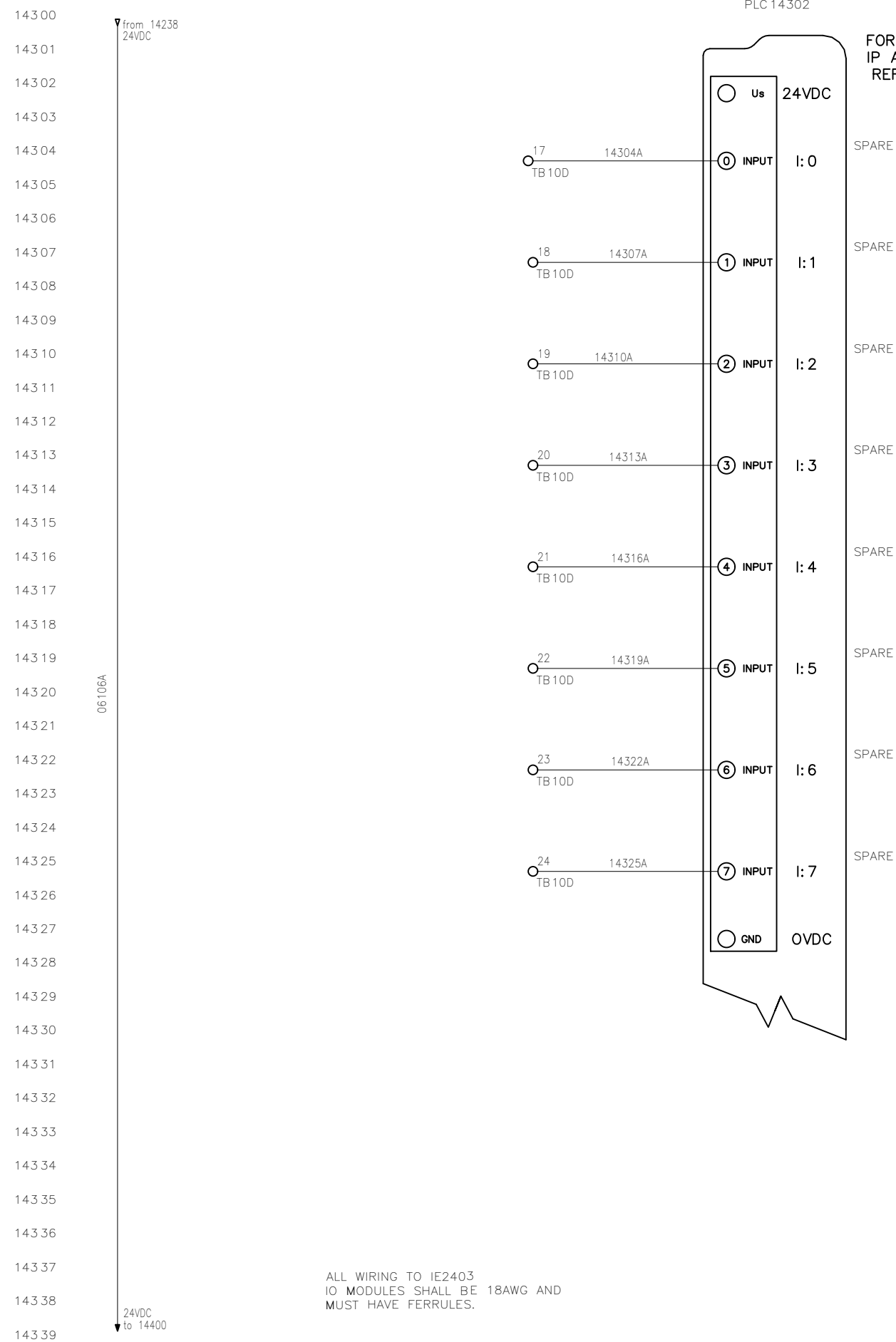
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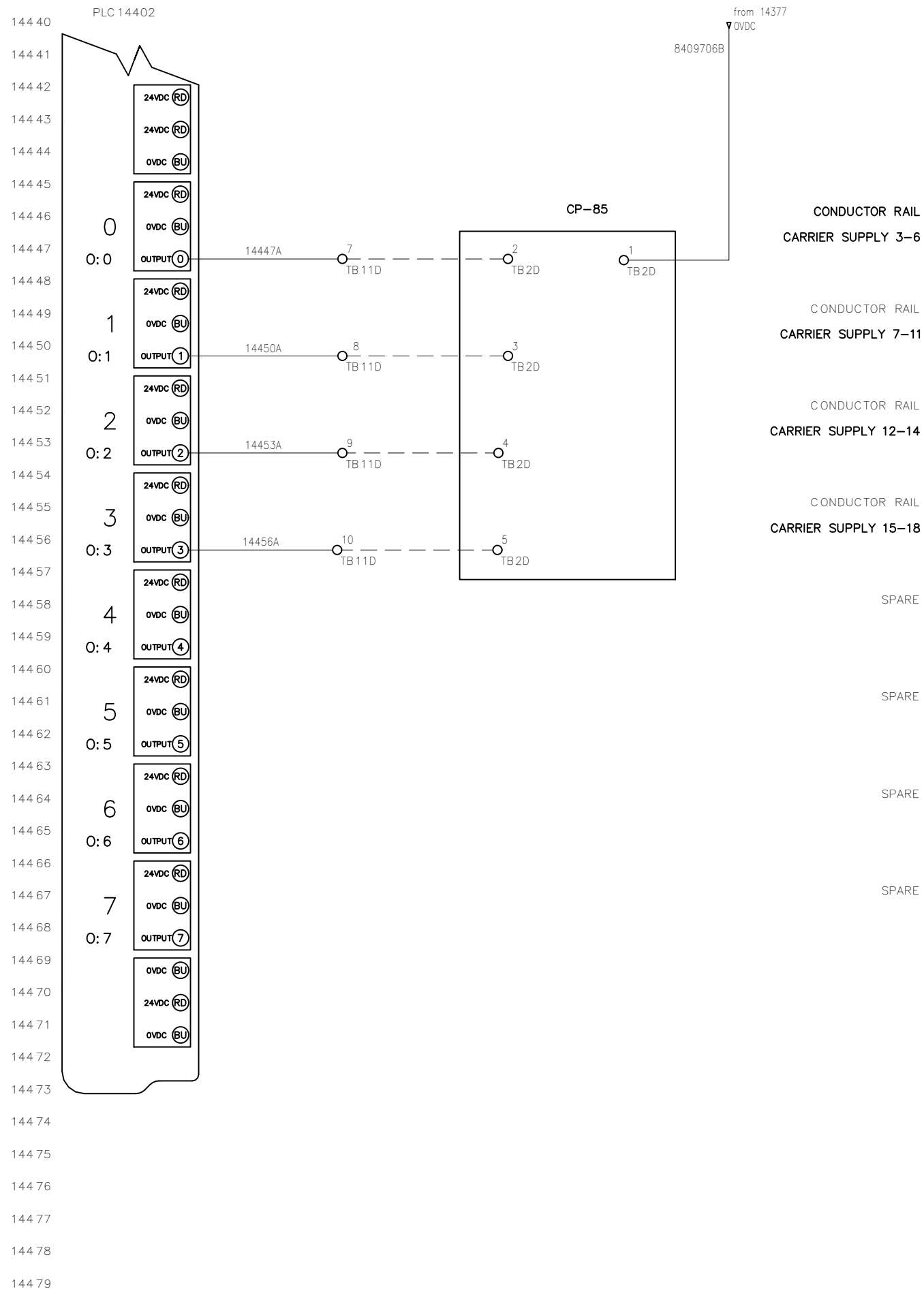
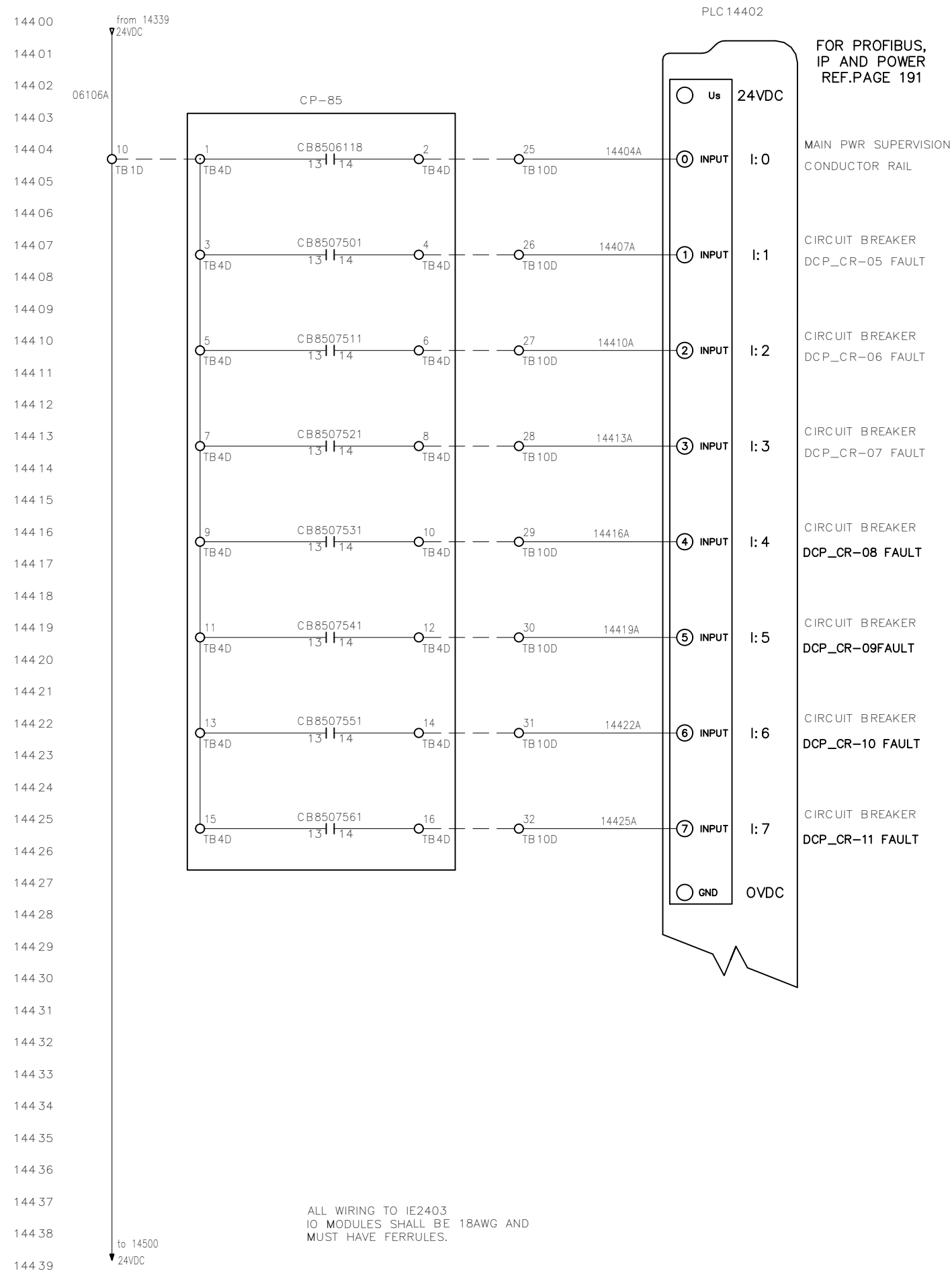
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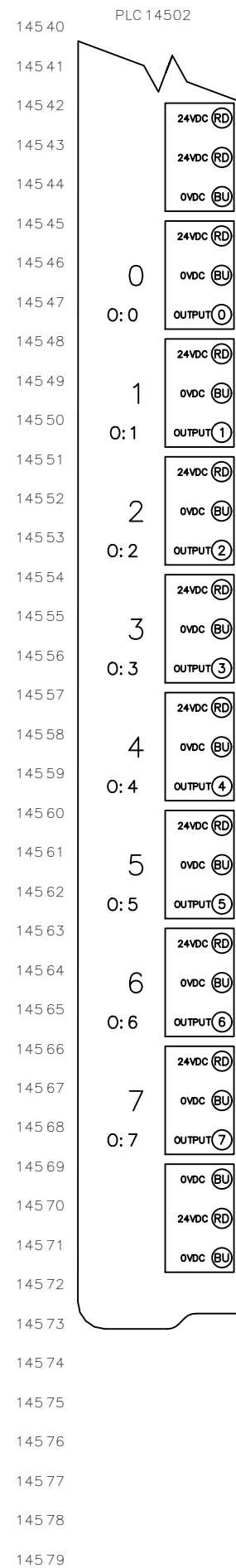
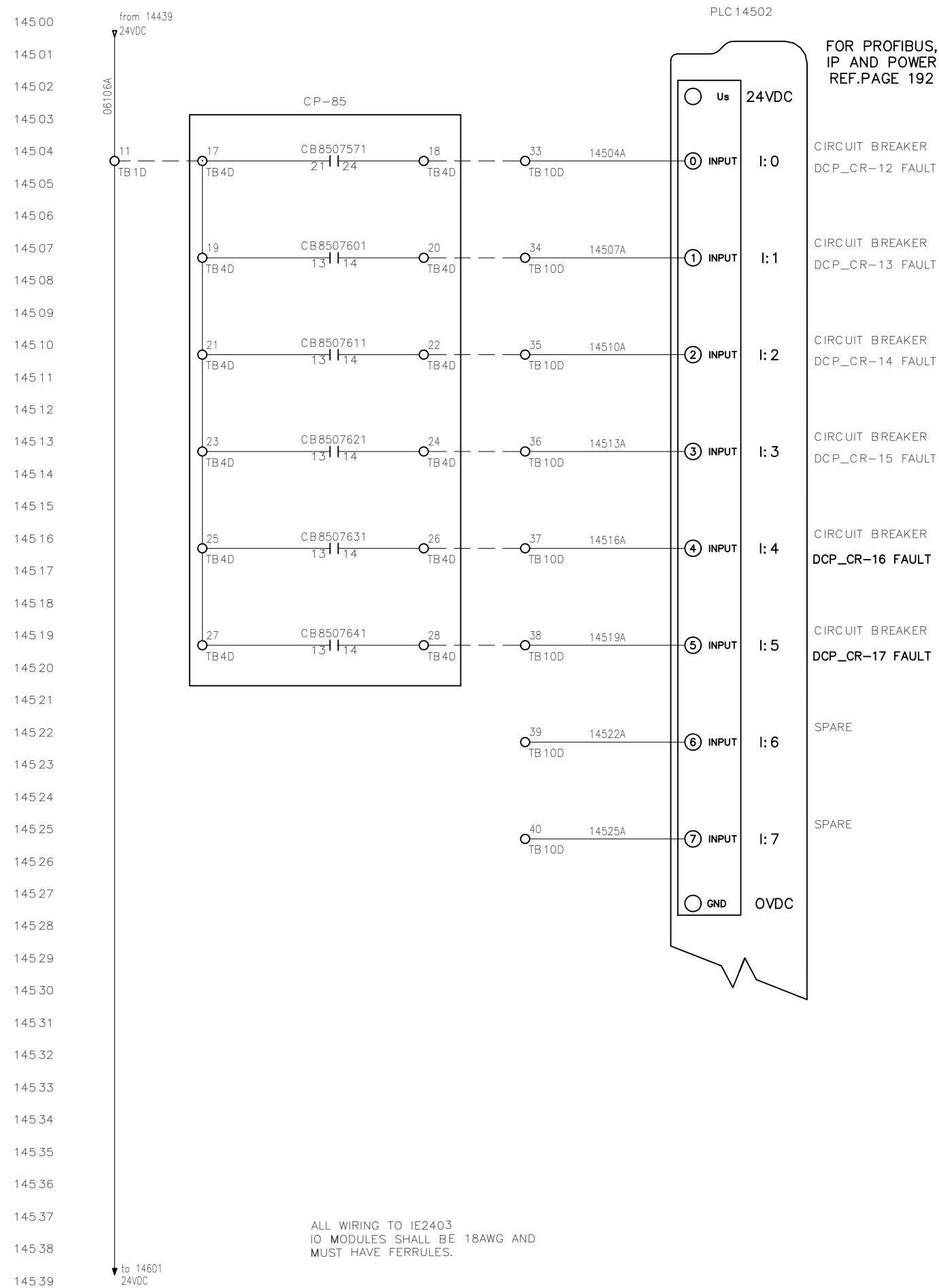
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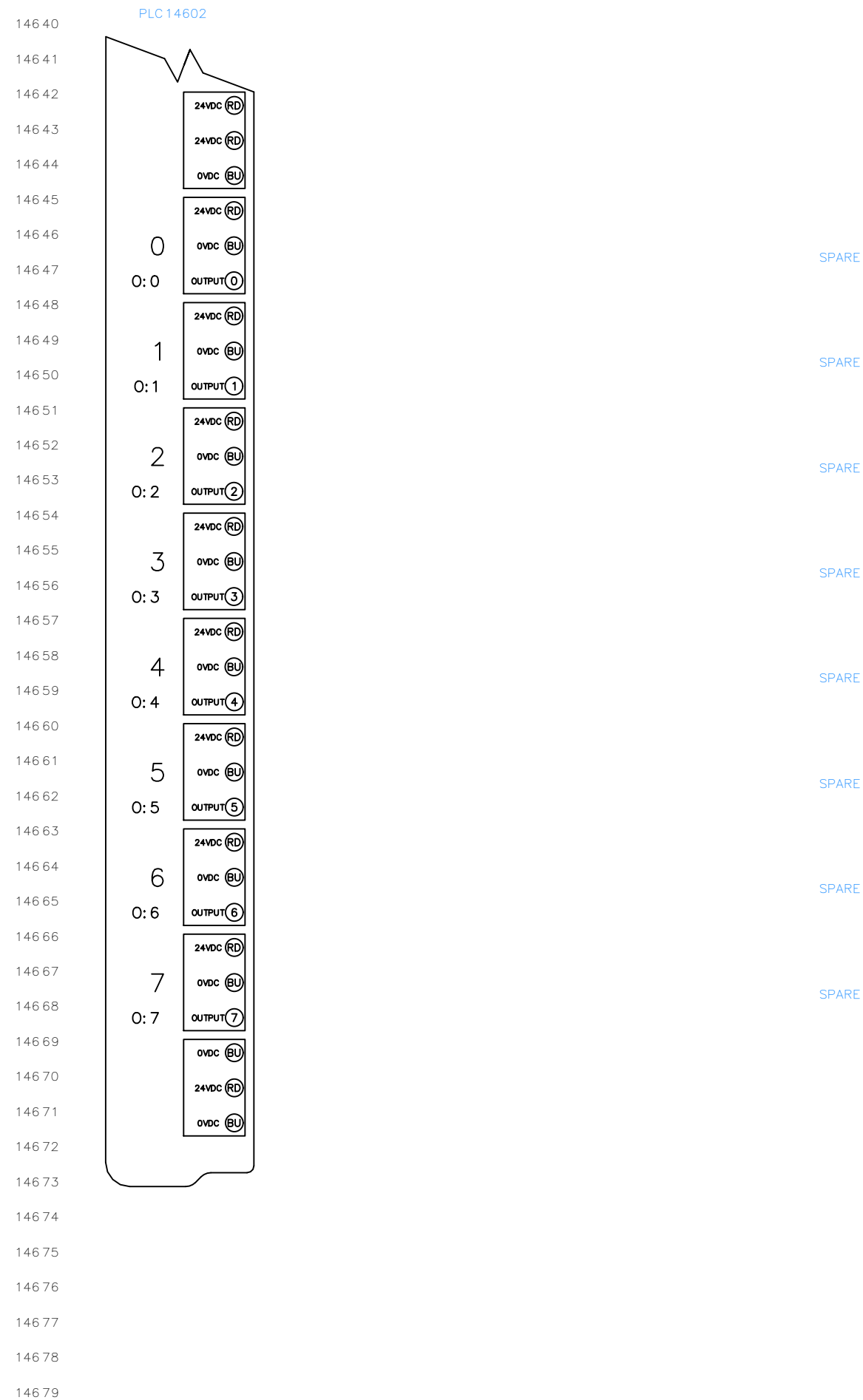
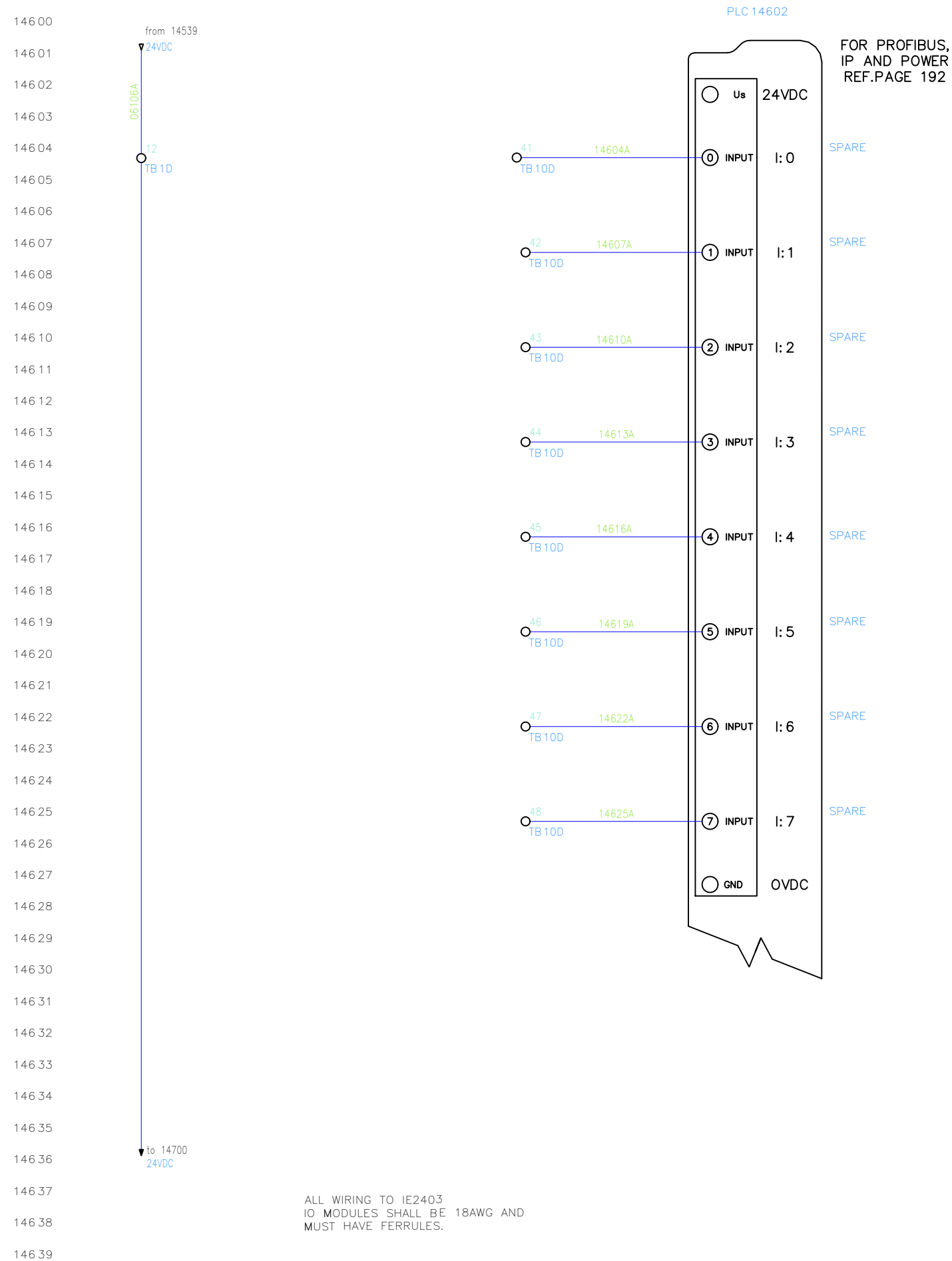
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TITLE:

INPUT-OUTPUT EXTENSION BOX CR

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12.05.2018

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	146	147	NTS	KMO	

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PROJECT REFERENCES

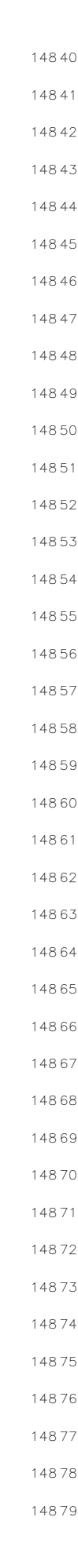
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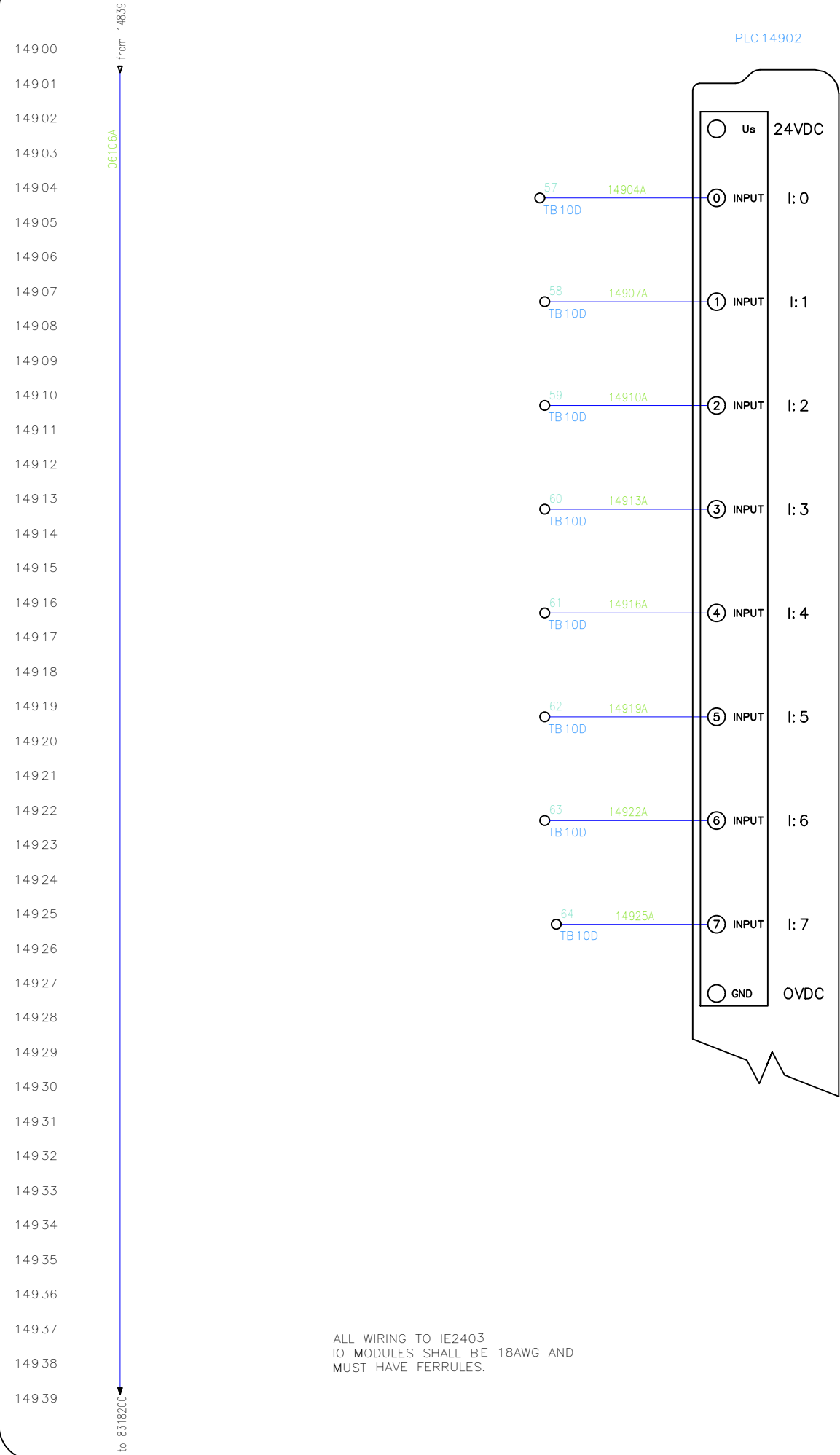
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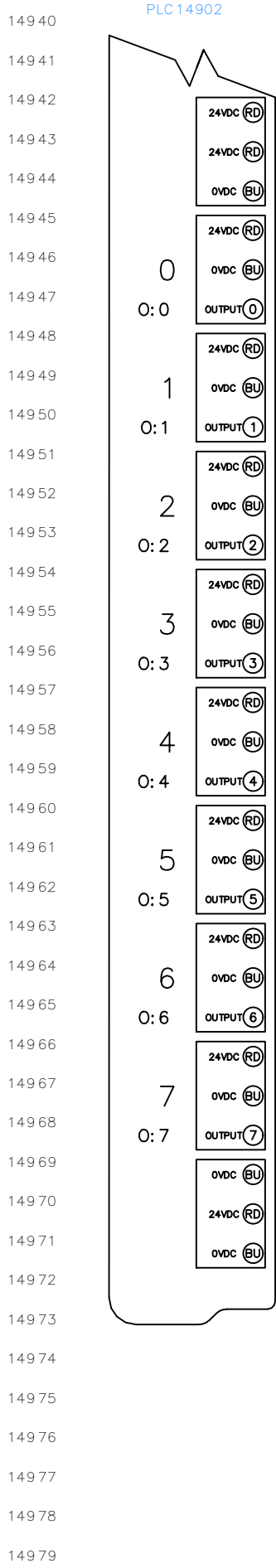
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INPUT-OUTPUT EXTENSION BOX IND

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INPUT-OUTPUT EXTENSION BOX IND

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INTELLIGRATED No.

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PROJECT REFERENCES

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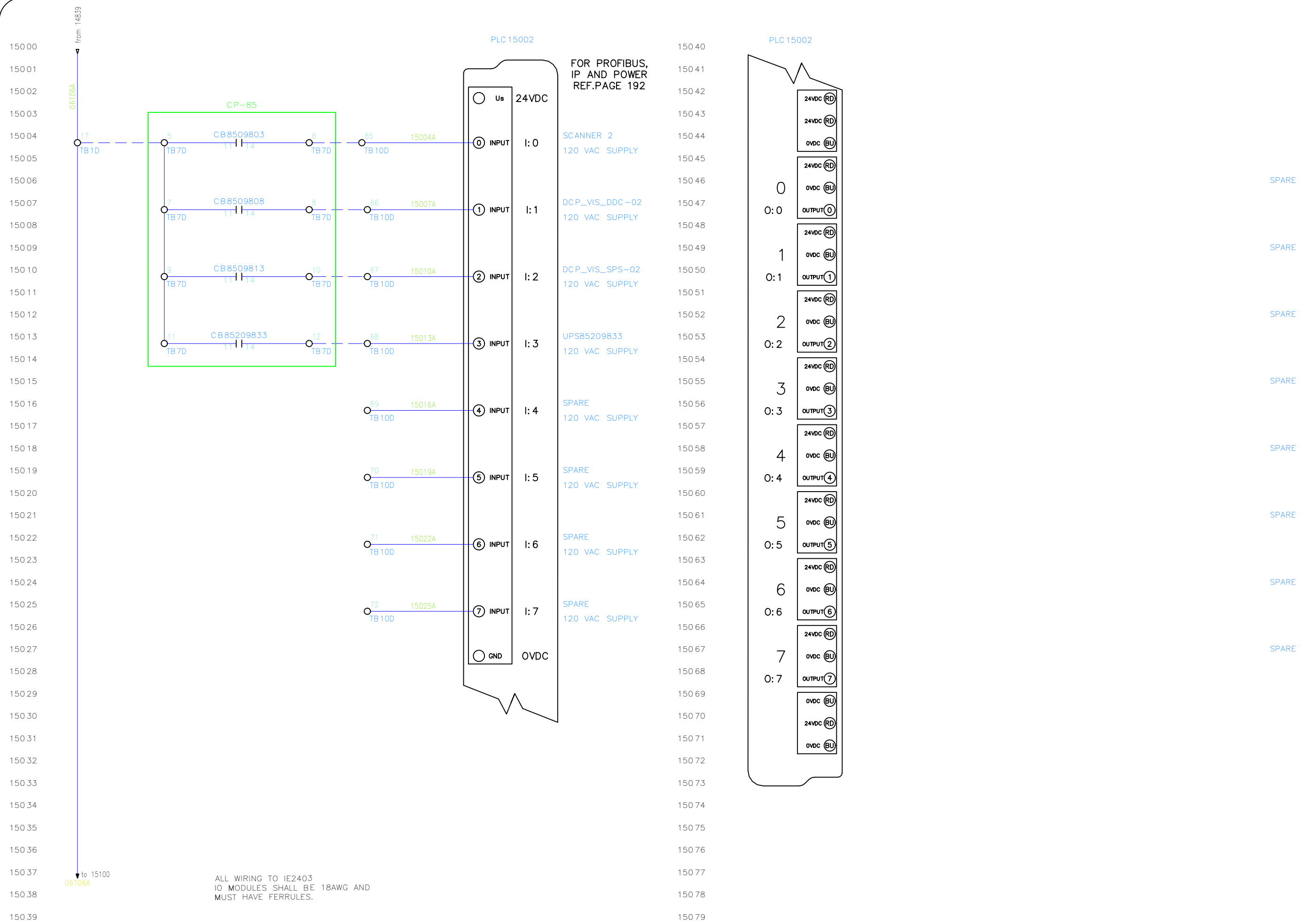
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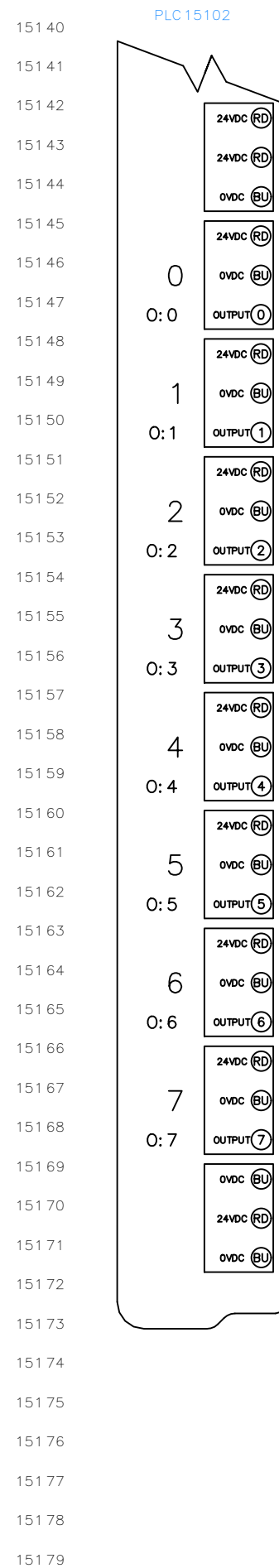
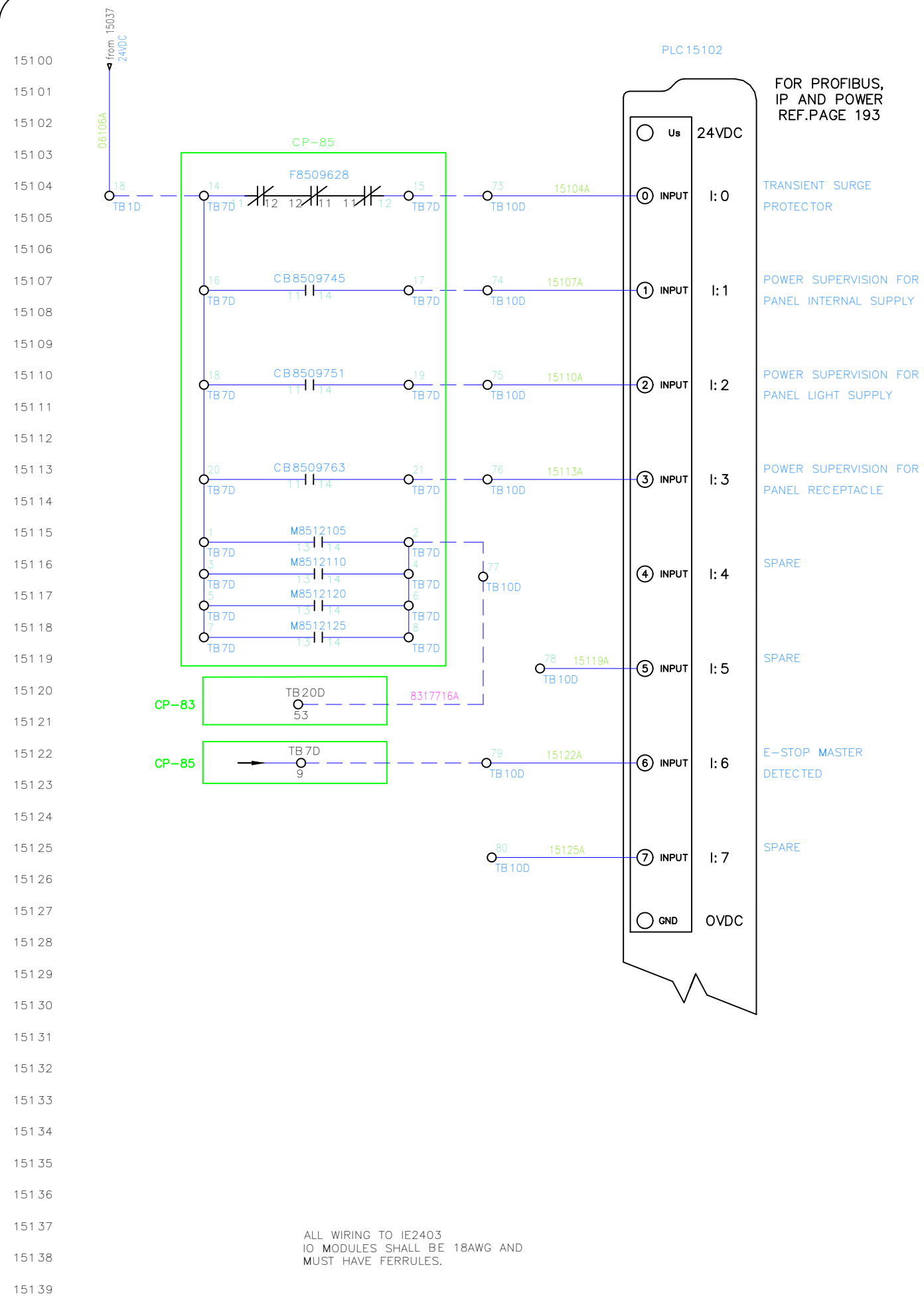
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TITLE: INPUT-OUTPUT EXTENSION BOX (120V)		DATE: 12.05.2018		DRAWN BY: KMO		CHECKED BY: MOB		DATE: 12.07.218	
INSTALLATION		NEXT PGE		SCALE		INTELLIGATED No.		PROJECT REFERENCES	
PAGE		151		NTS		4450672		PROPRIETARY AND CONFIDENTIAL	
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PAGE <div style="font-size: 3em; font-weight: bold;">151</div>			

TITLE: INPUT-OUTPUT EXTENSION BOX INTERNAL

INPUT-OUTPUT EXTENSION BOX INTERNAL

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PROJECT REFERENCES

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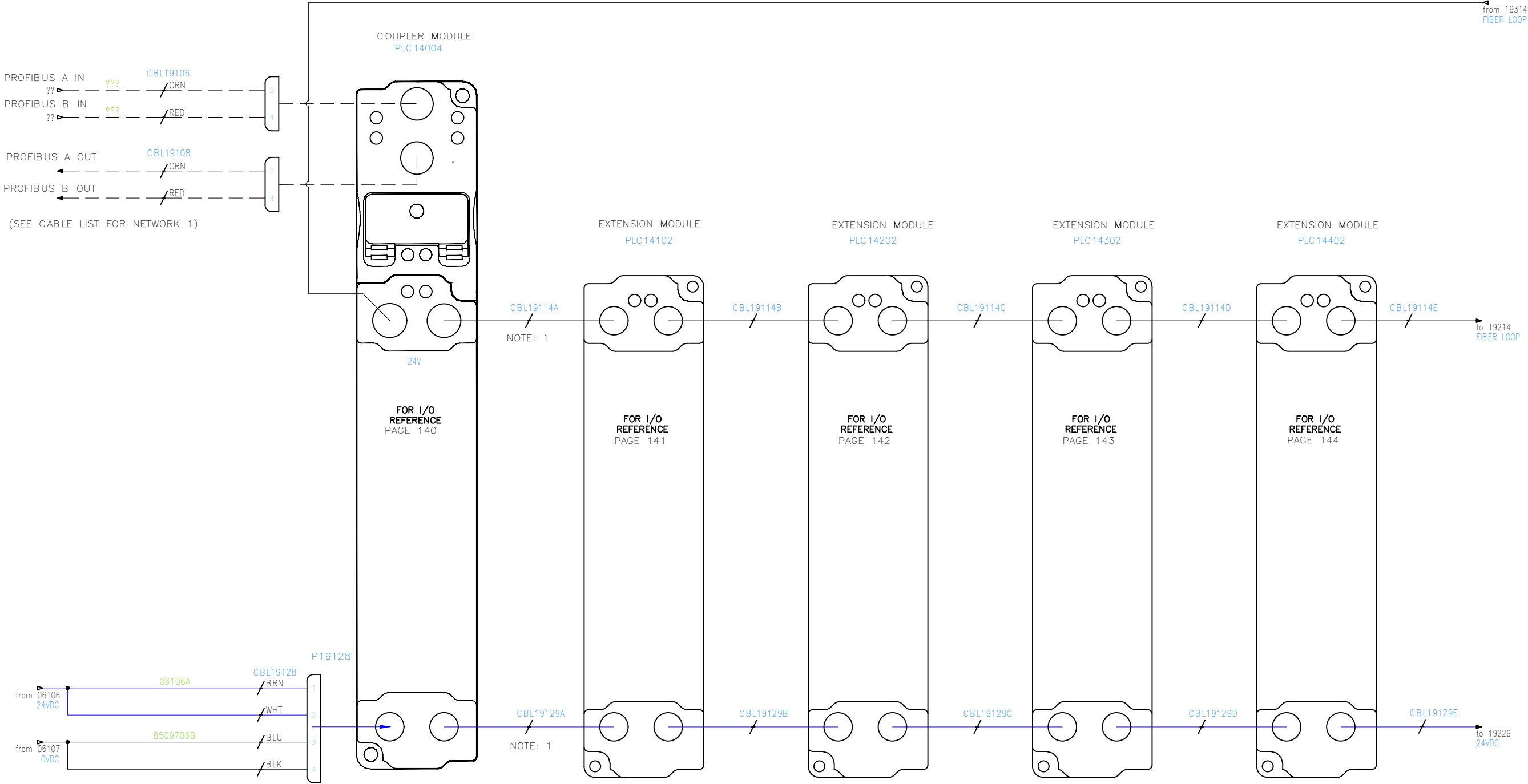
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DATE		12.05.2018	
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DATE		12.07.218	
PROJECT REFERENCES		4450672	
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PLC 14502

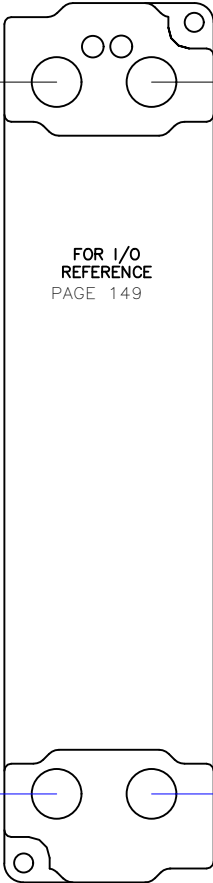
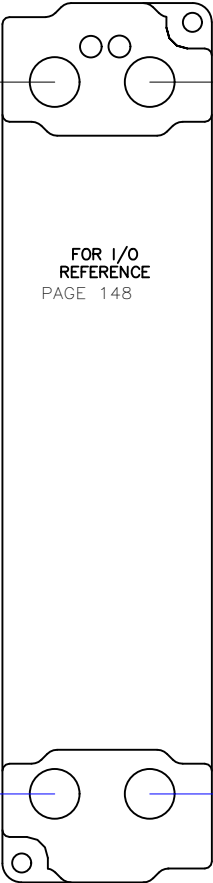
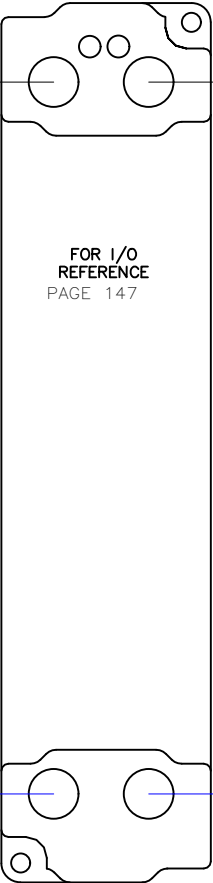
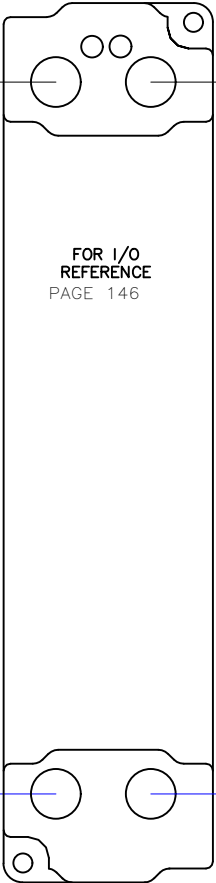
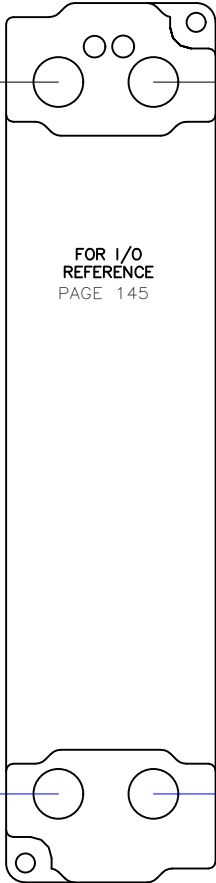
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PLC 14702

PLC 14802

PLC 14902

PLC 15002



CBL19214A

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from 19114
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from 19129
24VDC

to 19329
24VDC



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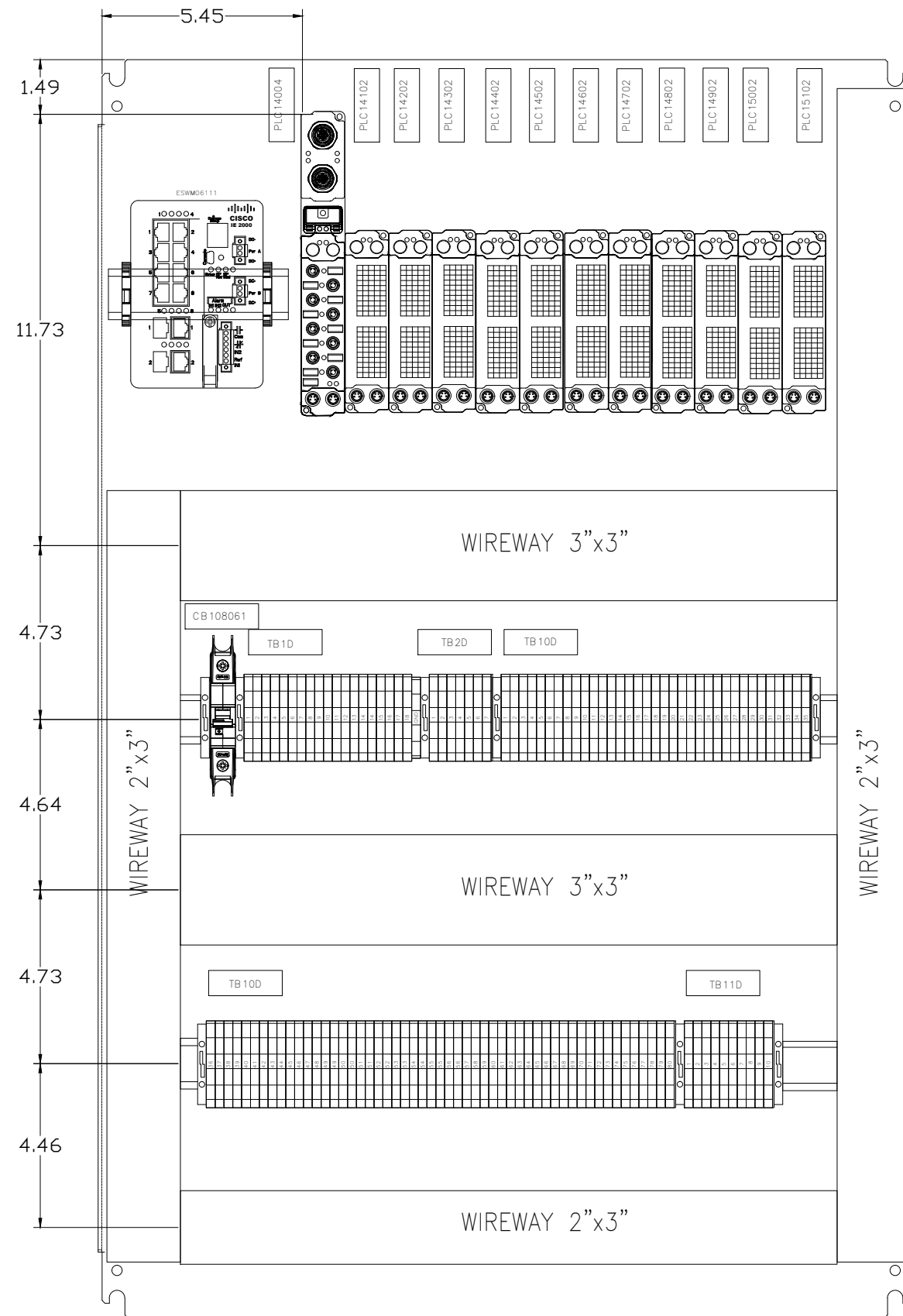
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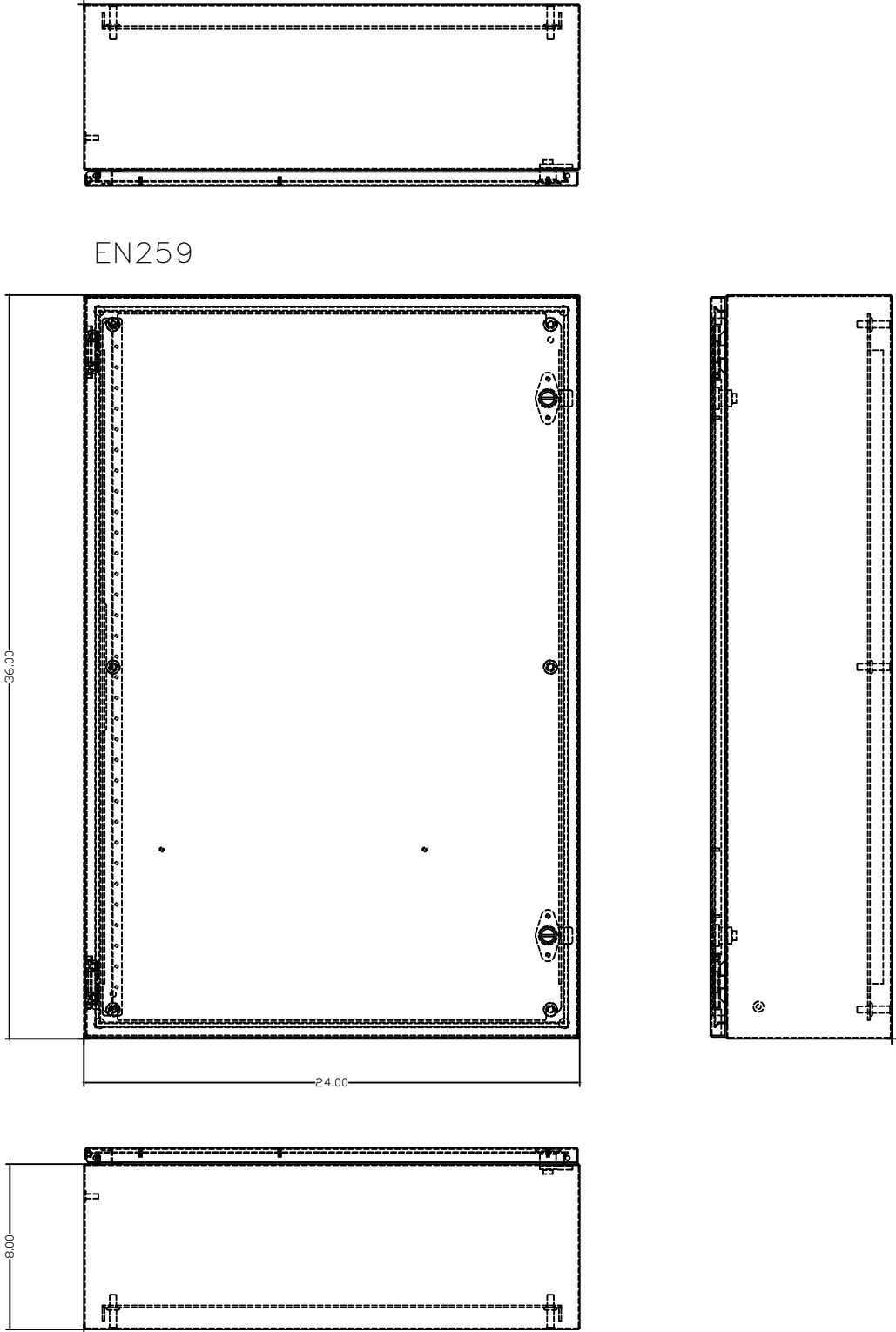
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DATE		12.05.2018	
DATE		12.07.218	



TAG	DESCRIPTION	CATALOG	MFG	INTERNAL #	QTY
TB2D	SCREW CONNECTION TERMINAL BLOCK; 1492-J	1492-J4	AB	1703880	7

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