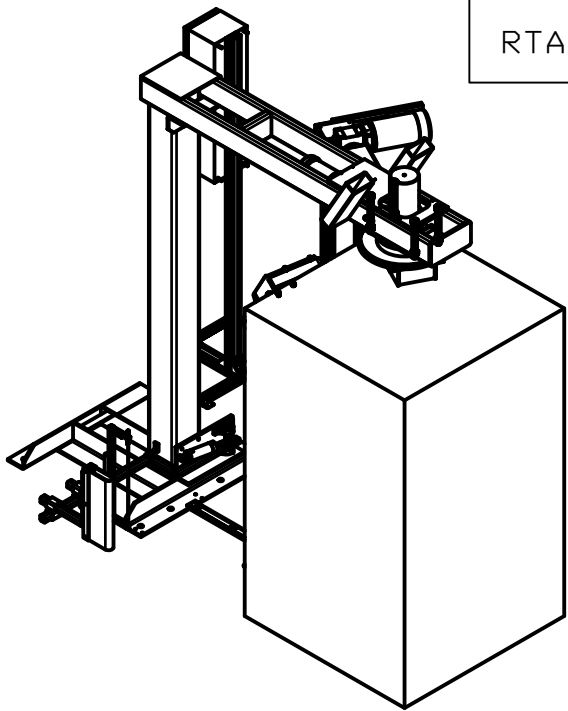
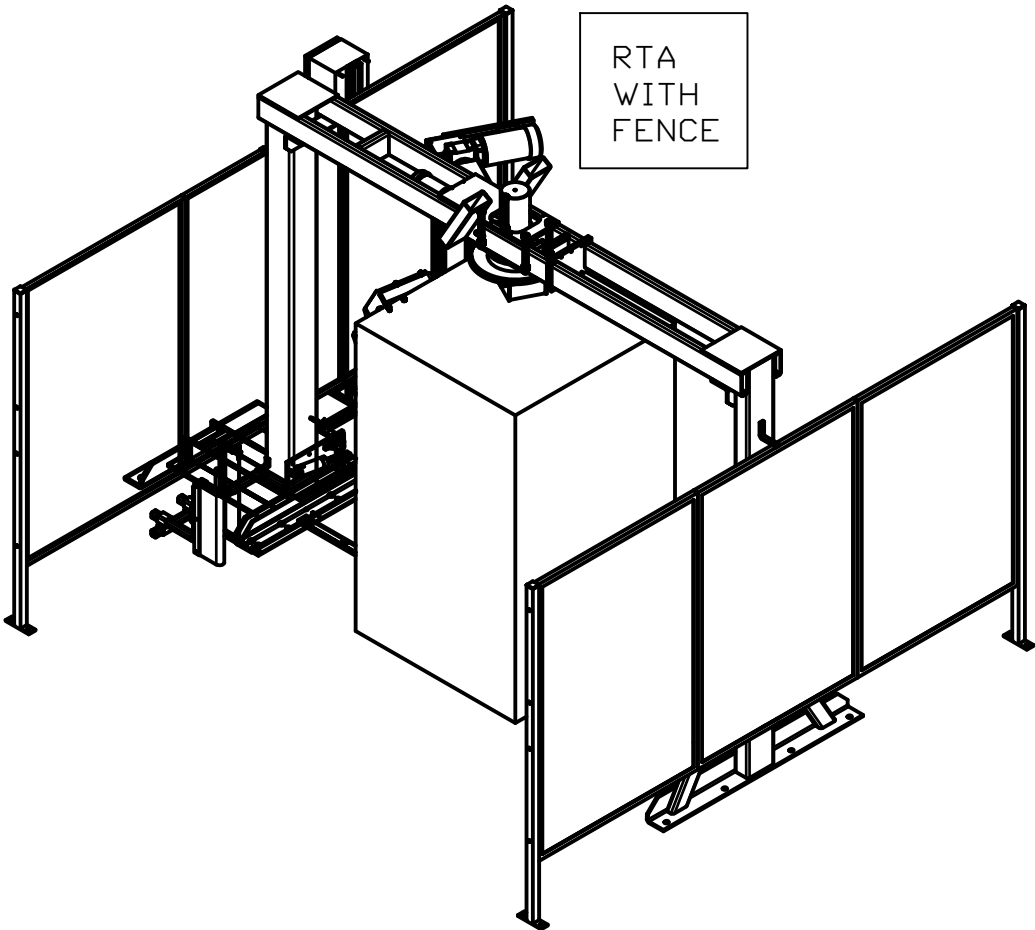
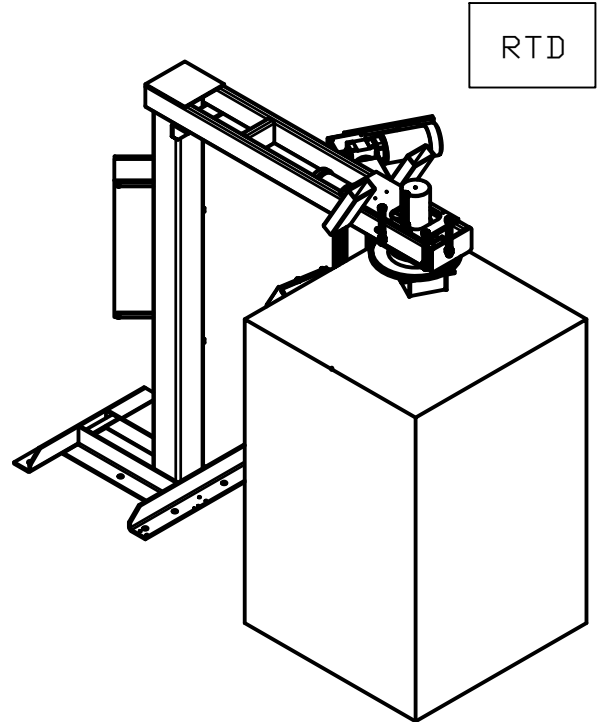




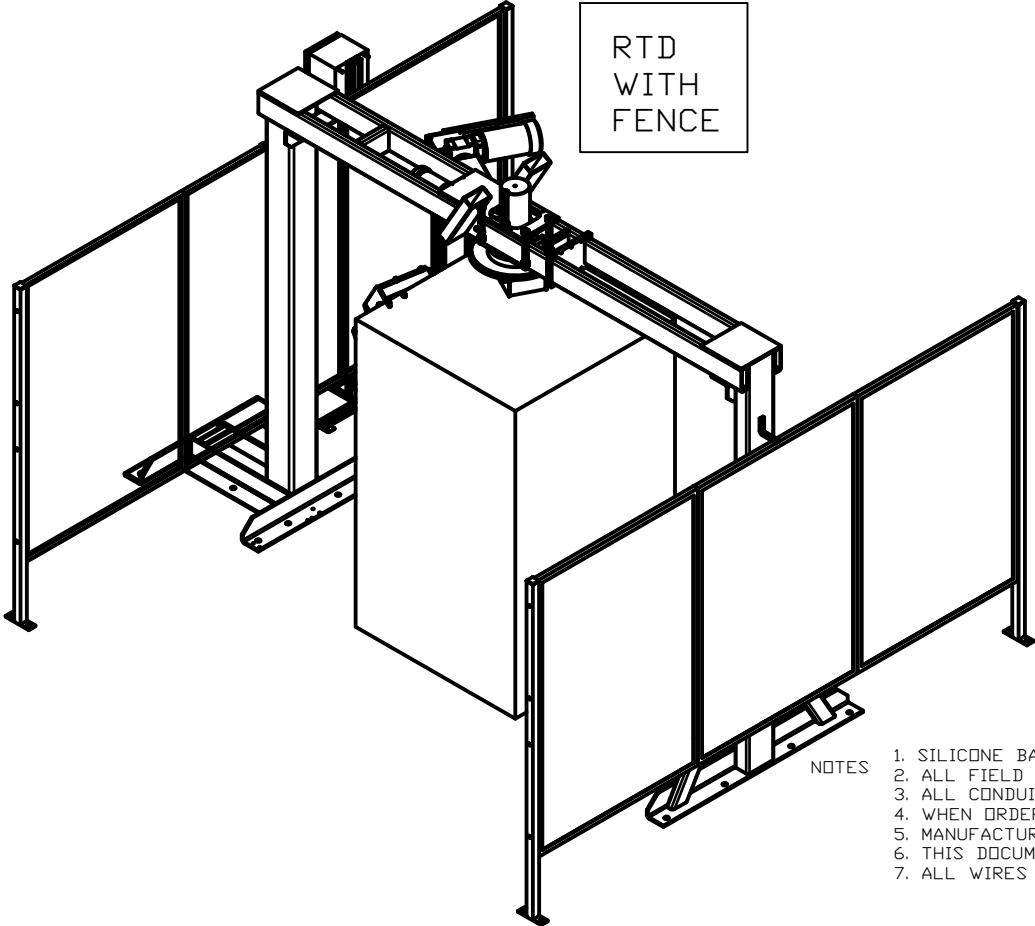
RTA



RTA
WITH
FENCE



RTD



RTD
WITH
FENCE

SH#	DWGDESC	DWGDESC2	DWGDESC3	FILENAME
1	COVER PAGE			PG1
2	115VAC POWER DROP	AND DISTRIBUTION	100/200	PG2
3	115VAC VFD		300/400	PG3
4	START/STOP CIRCUIT	AND REMOTE START	20100/20200	PG4
5	LIGHT CURTAIN	OPTION	20300/20400	PG5
6	X20 I/O POWER /	INPUTS	30100/30200	PG6
7	X20 I/O OUTPUT /	POWER SUPPLY	30300/30400	PG7
8	X20 RS485 COMM	X20 I/O INPUT	30500/30600	PG8
9	X20 I/O OUTPUT		30700/30800	PG9
10	CARRIAGE I/O BLOCK		50100/50200	PG10
11	PNEUMATIC	SCHEMATIC	60100	PG11
12	ENCLOSURES AND	PANEL AND BOM		PG12
13	MACHINE FIELD AND	CARRIAGE BOM		PG13
14	REMOTE E-STOP/START		70100	PG14
15	SLIP RING	PANEL LAYOUT		PG15
16	SLIP RING	ENCLOSURE		PG16
17	FRAME ENCLOSURE	PANEL LAYOUT		PG17
18	FRAME	ENCLOSURE		PG18
19	SLIP RING ENCLOSURE	MOUNTED IN ARM		PG19

WIRING COLOR AND SIZE
115VAC (RED) 14 AWG MINIMUM
NEUTRAL (WHITE) 14 AWG MINIMUM
GND (GREEN/YELLOW) 14 AWG MINIMUM
+24VDC (BLUE) 18 AWG MINIMUM
DC COMMON (WHITE/BLUE) 18 AWG MINIMUM
CABLE COLORS AND GAUGE ARE LISTED IN PRINTS

NOTES

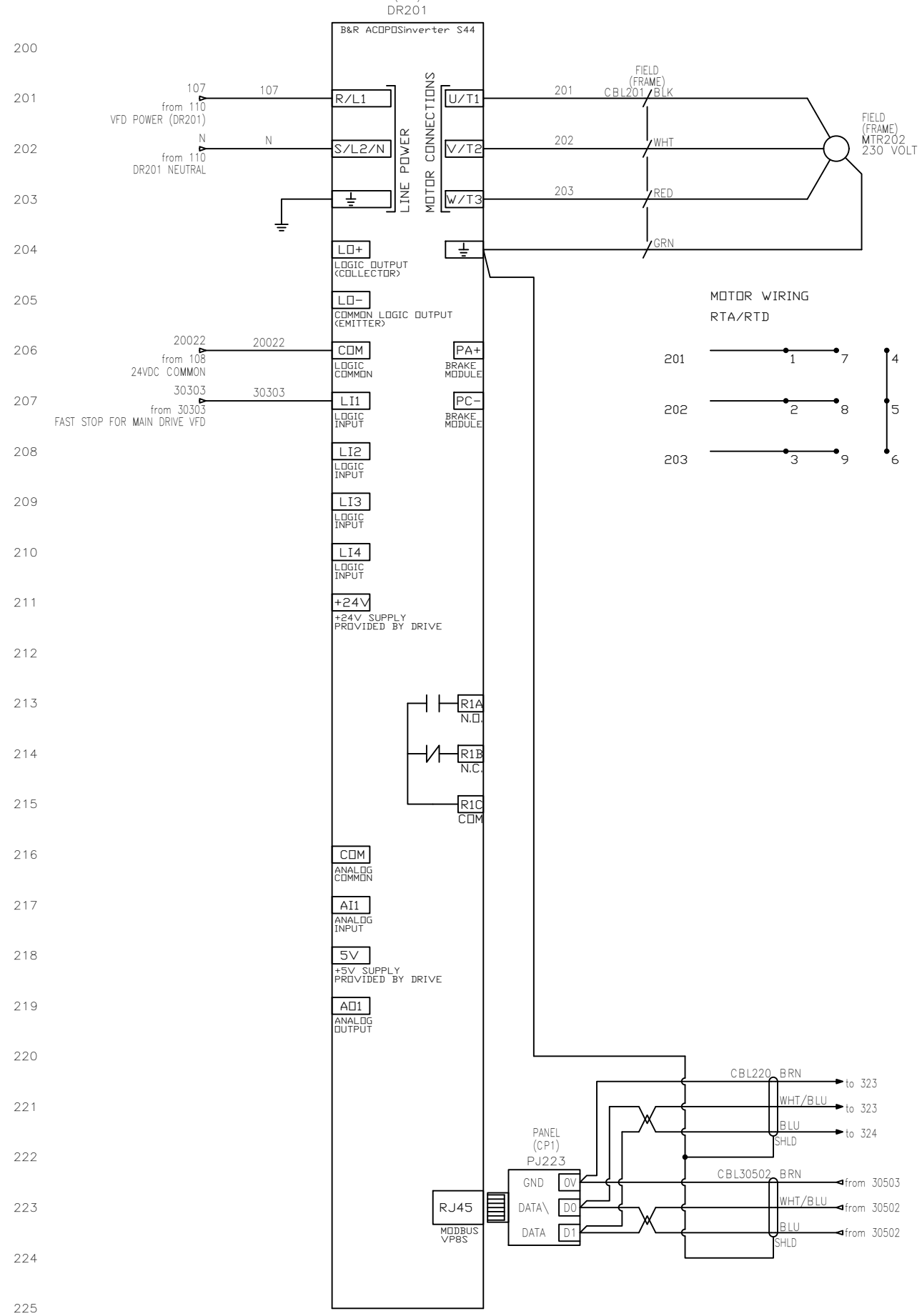
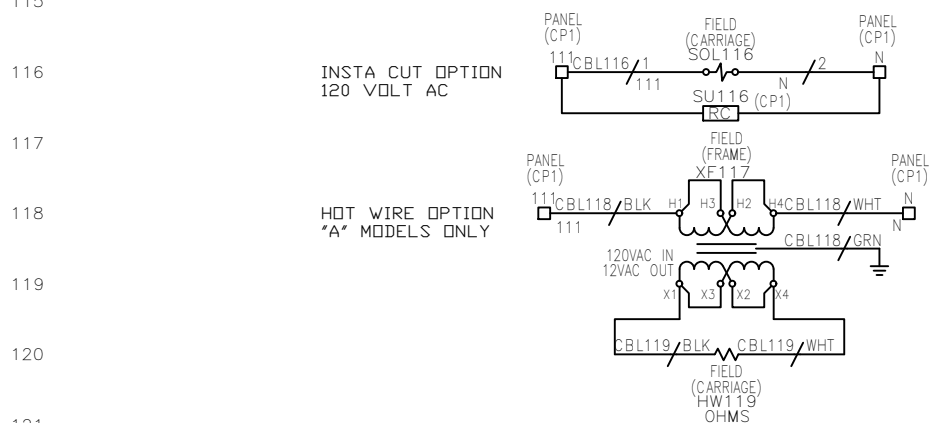
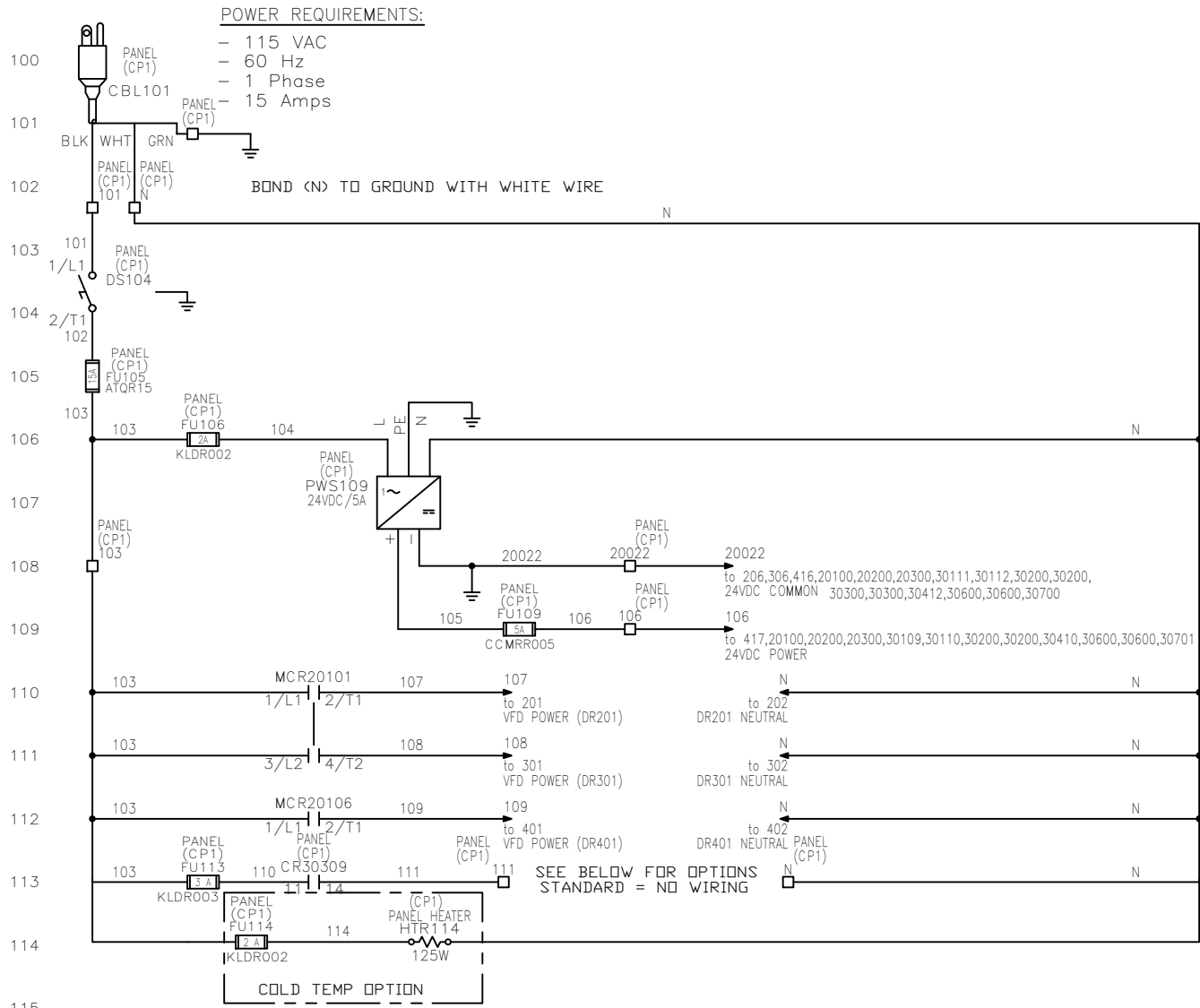
1. SILICONE BASE PRODUCTS SHALL NOT BE USED ANYWHERE IN THIS ASSEMBLY.
2. ALL FIELD CONTROL WIRE TO BE A MINIMUM 14 AWG 75C COPPER, UNLESS OTHERWISE NOTED.
3. ALL CONDUIT HUB RATINGS MUST BE EQUAL TO OR SURPASS THE ASSEMBLY ENVIRONMENT RATING.
4. WHEN ORDERING REPLACEMENT PARTS, PLEASE SUPPLY THE JOB NUMBER AS SHOWN INSIDE THE CONTROL PANEL DOOR.
5. MANUFACTURES OF COMPONENTS USED IN THIS ASSEMBLY ARE SUBJECT TO CHANGE WITHOUT NOTICE.
6. THIS DOCUMENT IS THE PROPERTY OF THE END USER, PLEASE DO NOT REMOVE FROM THE ELECTRICAL CONTROL ENCLOSURE.
7. ALL WIRES CONNECTED TO THE B&R X20 IO MUST HAVE FERRULS.

C:\AD DWG FILE I:\VELEC\FLEX 10-2015\NEW FLEX RT PANEL LAYOUT\Prints\PG1.dwg

ORION, a ProMach product brand

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DWG TITLE	
FLEX RTA/RTD COVER PAGE	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	
751011- RT	
SHEET NO	
1 OF 19	

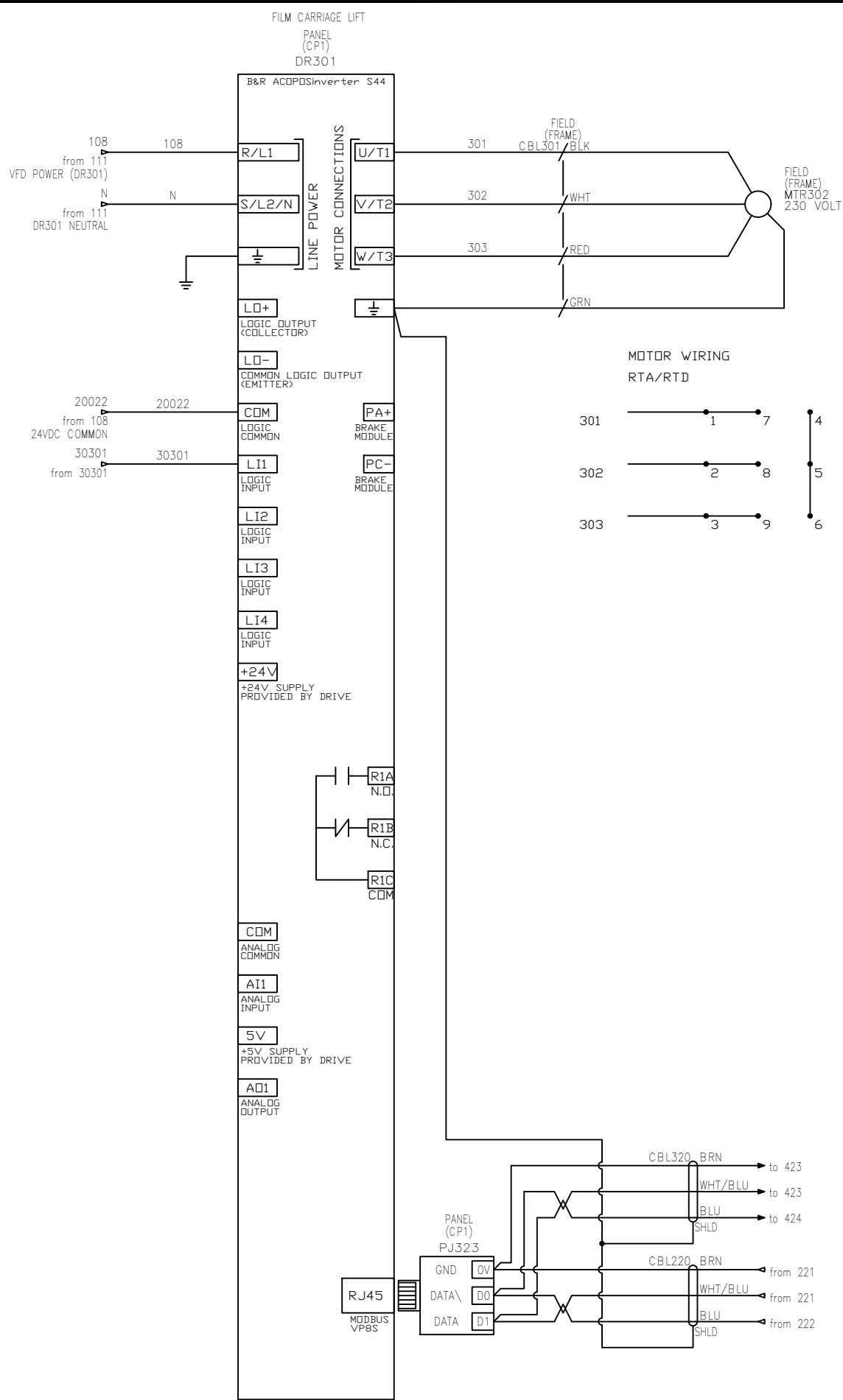


ORION, a ProMach product brand

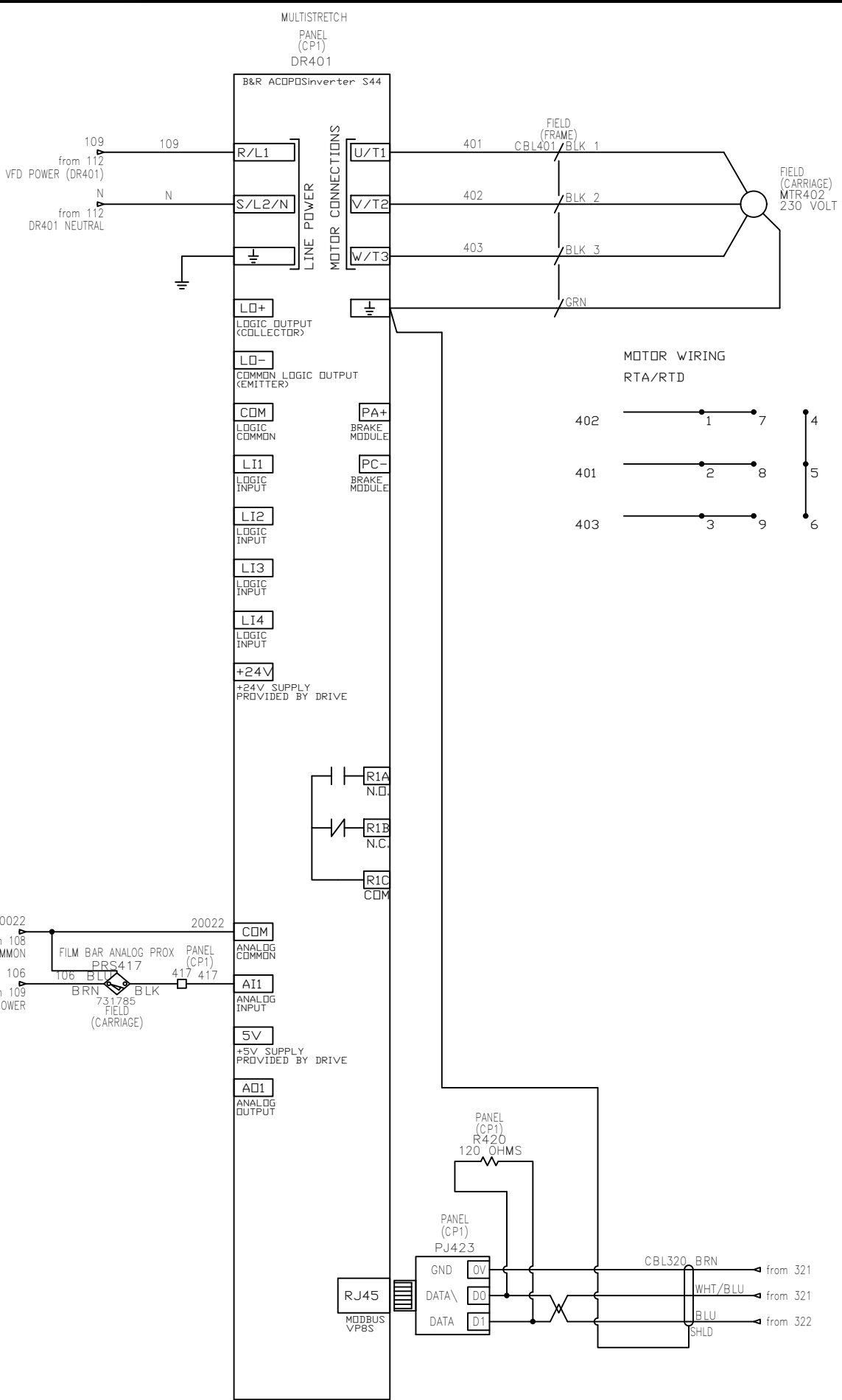
4750 County Road 13 NE
Alexandria, MN 56308
PH 800-535-2730

FLEX RTA/RTD 115VAC POWER DROP AND DISTRIBUTION	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	
751011-RT	
SHEET NO	
2 OF 19	

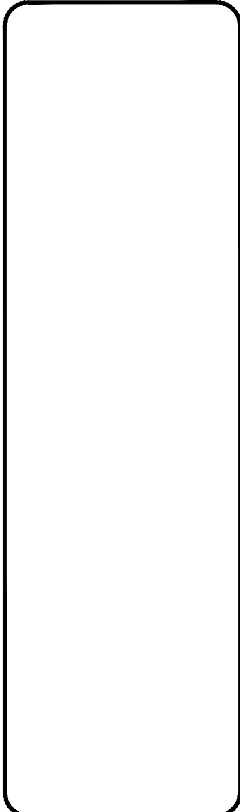
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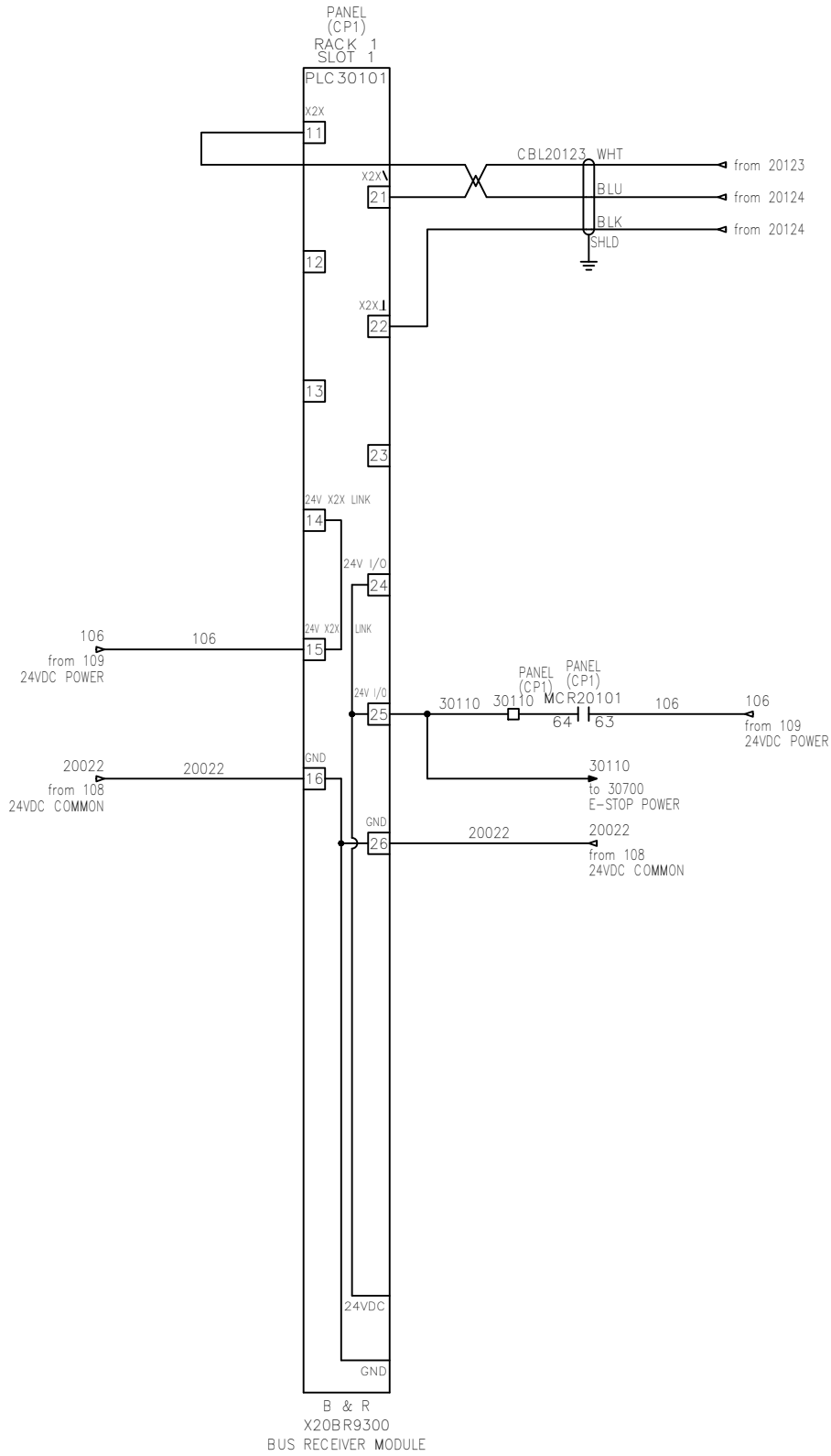


ORION, a ProMach product brand

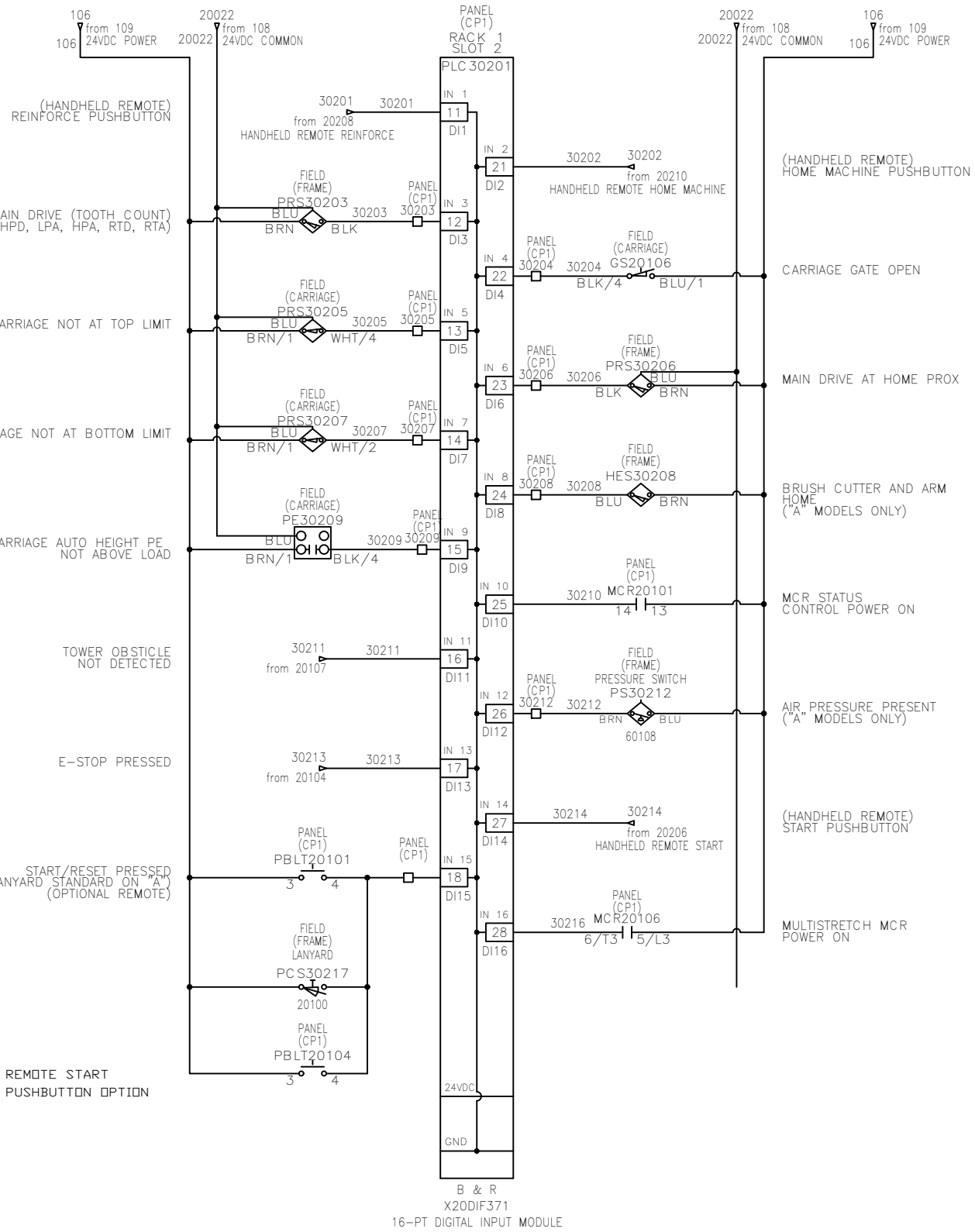
4750 County Road 13 NE
Alexandria, MN 56308
PH 800-535-2730

DWG TITLE	
FLEX RTA/RTD 115VAC VFD	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
DWG NO	NO SCALE 04/2019
751011- RT	
SHEET NO	
3 OF 19	

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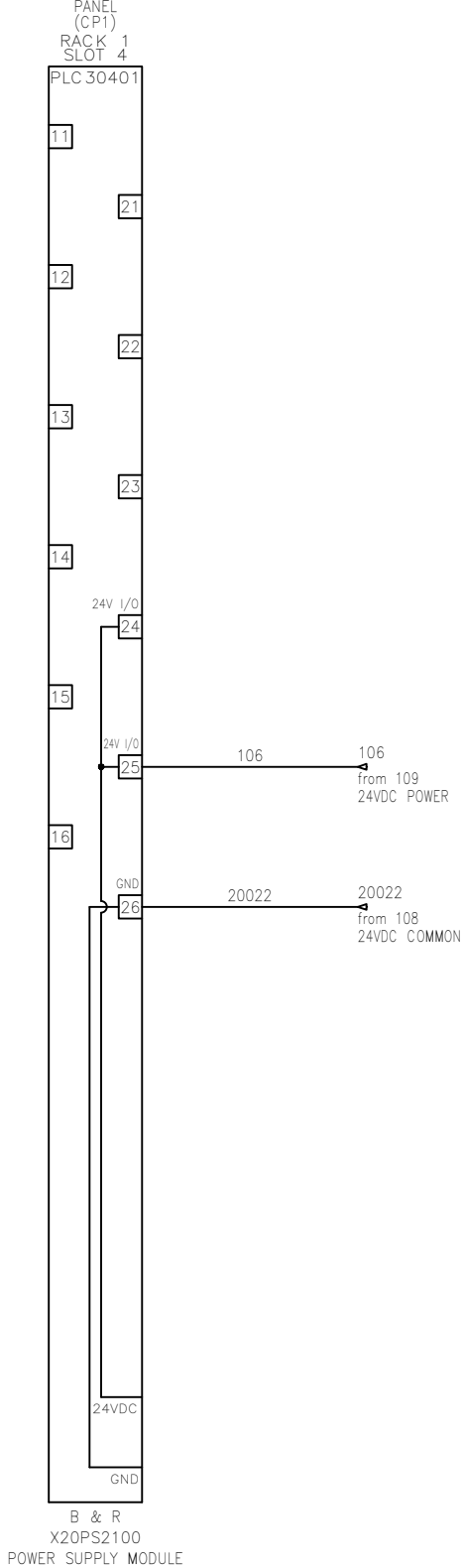
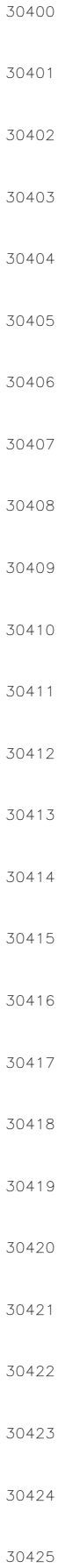
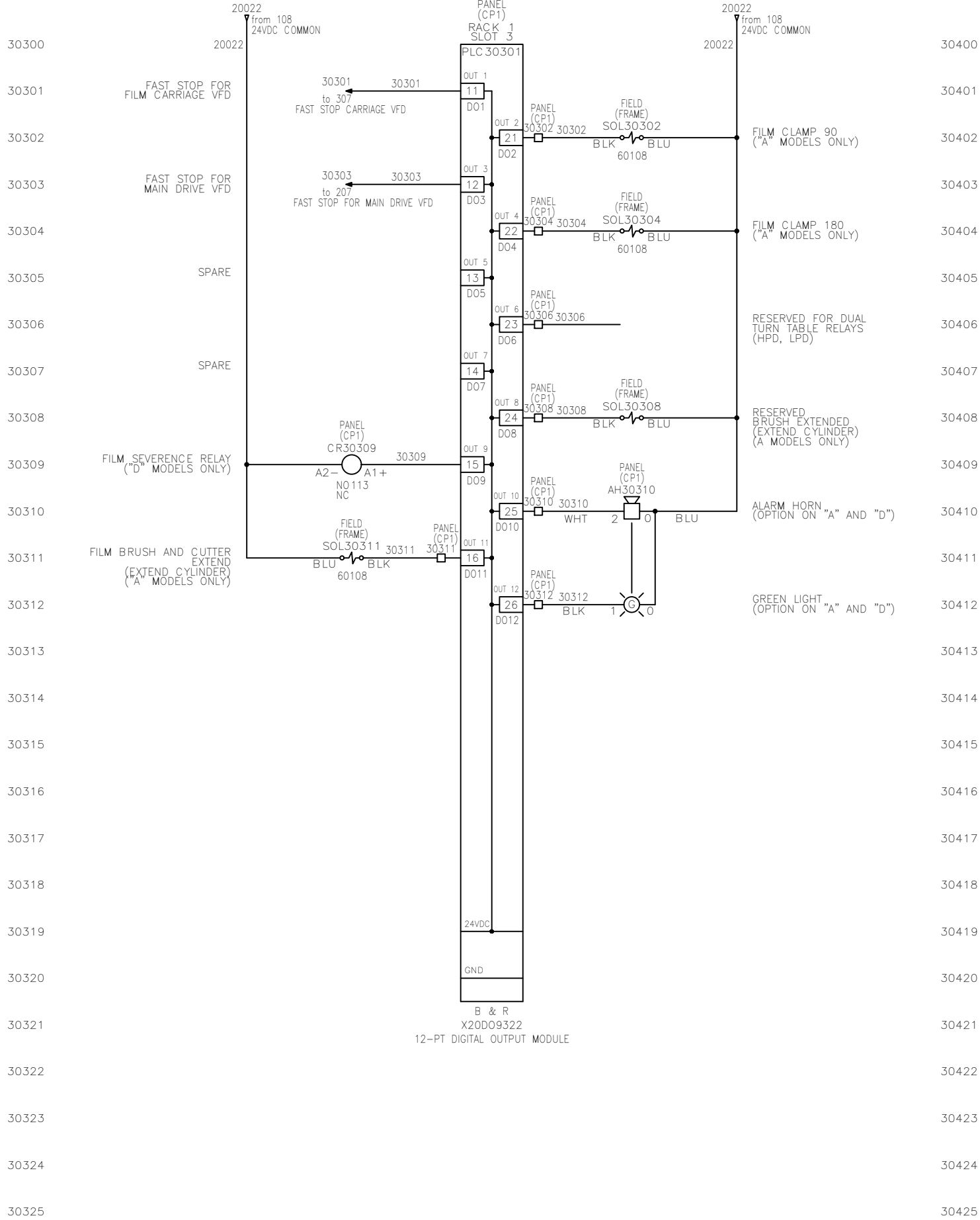


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FLEX RTA/RTD X20 I/O POWER / INPUTS	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
DWG NO	NO SCALE 04/2019
751011-RT	
SHEET NO	
6 OF 19	

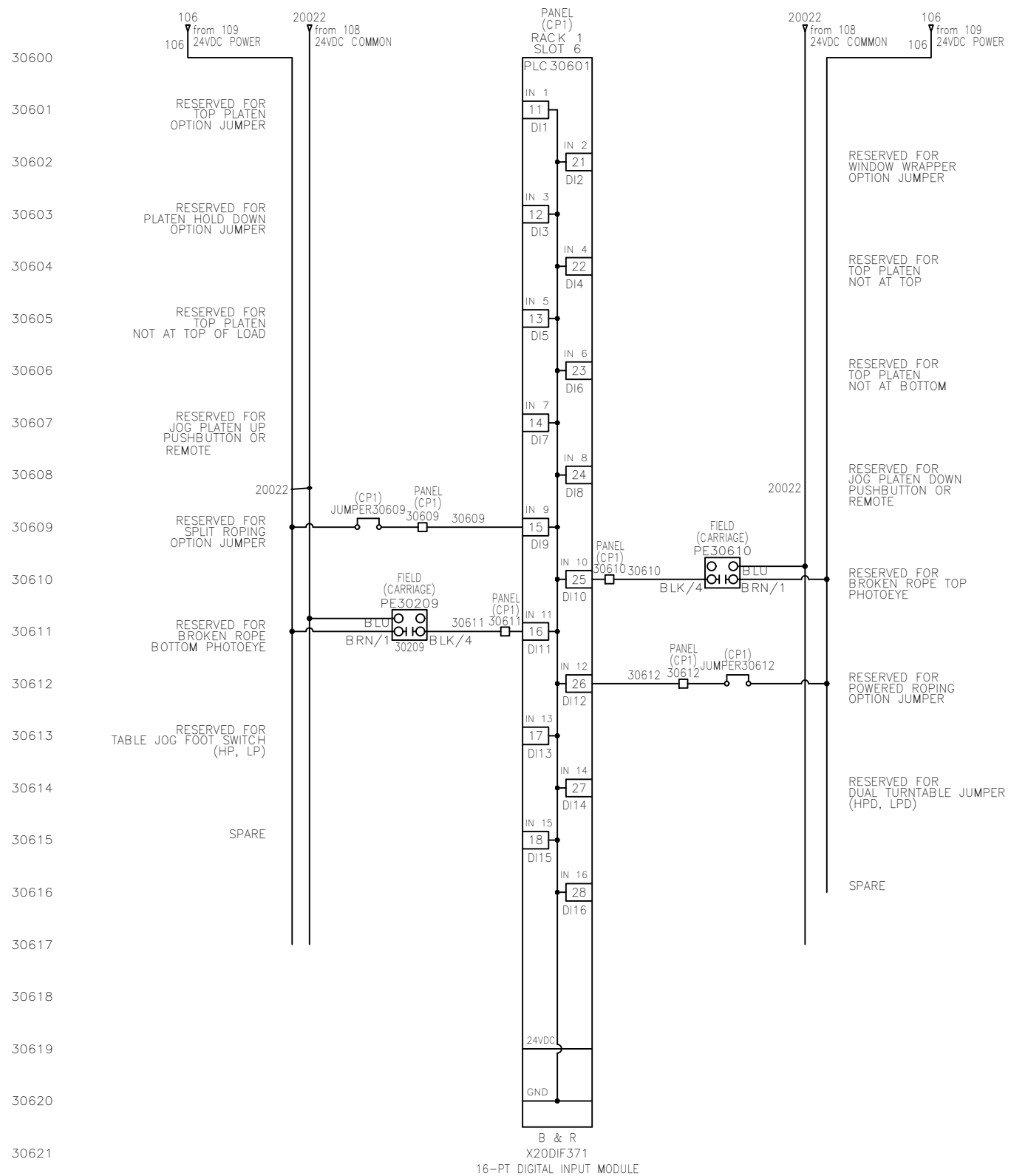
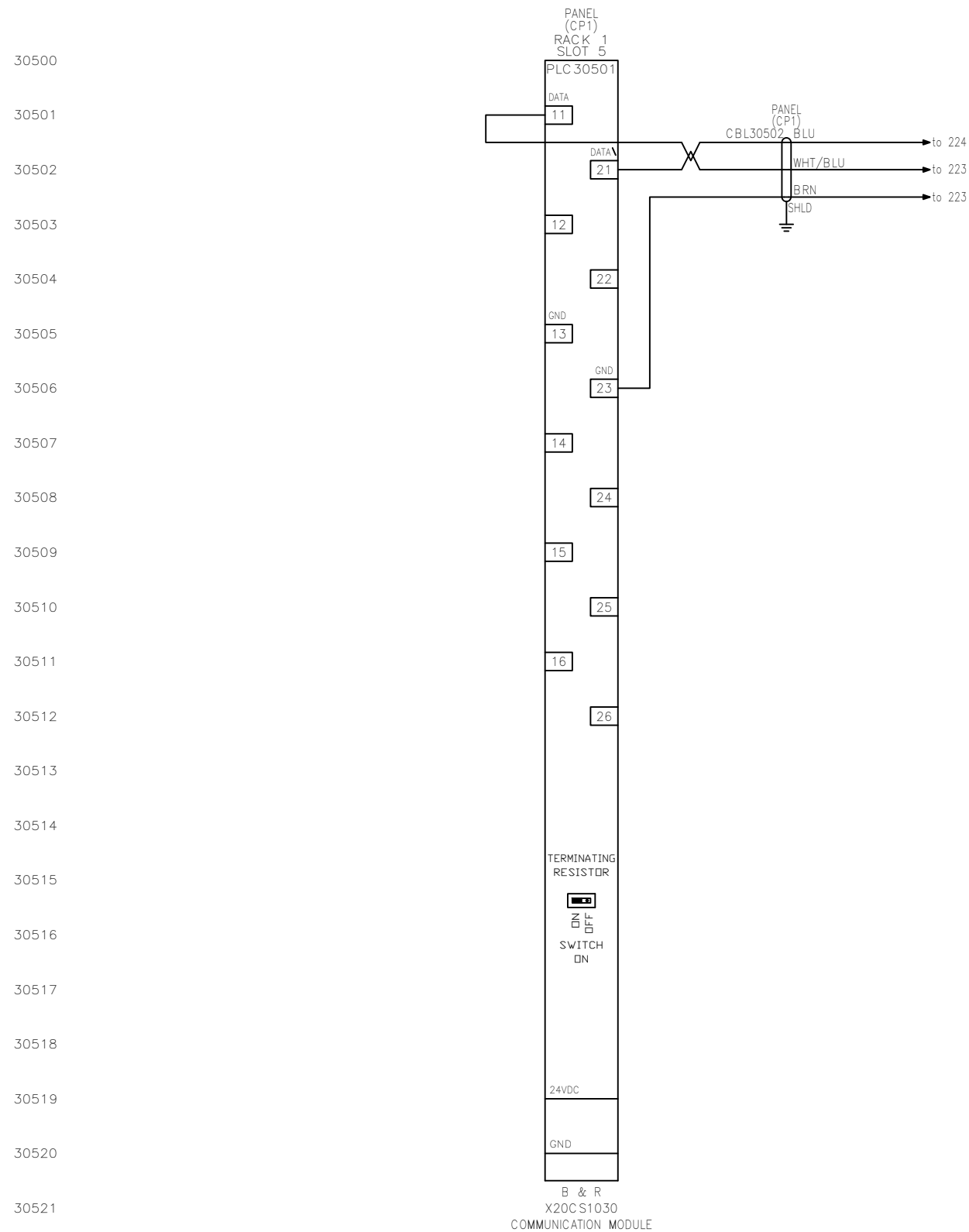


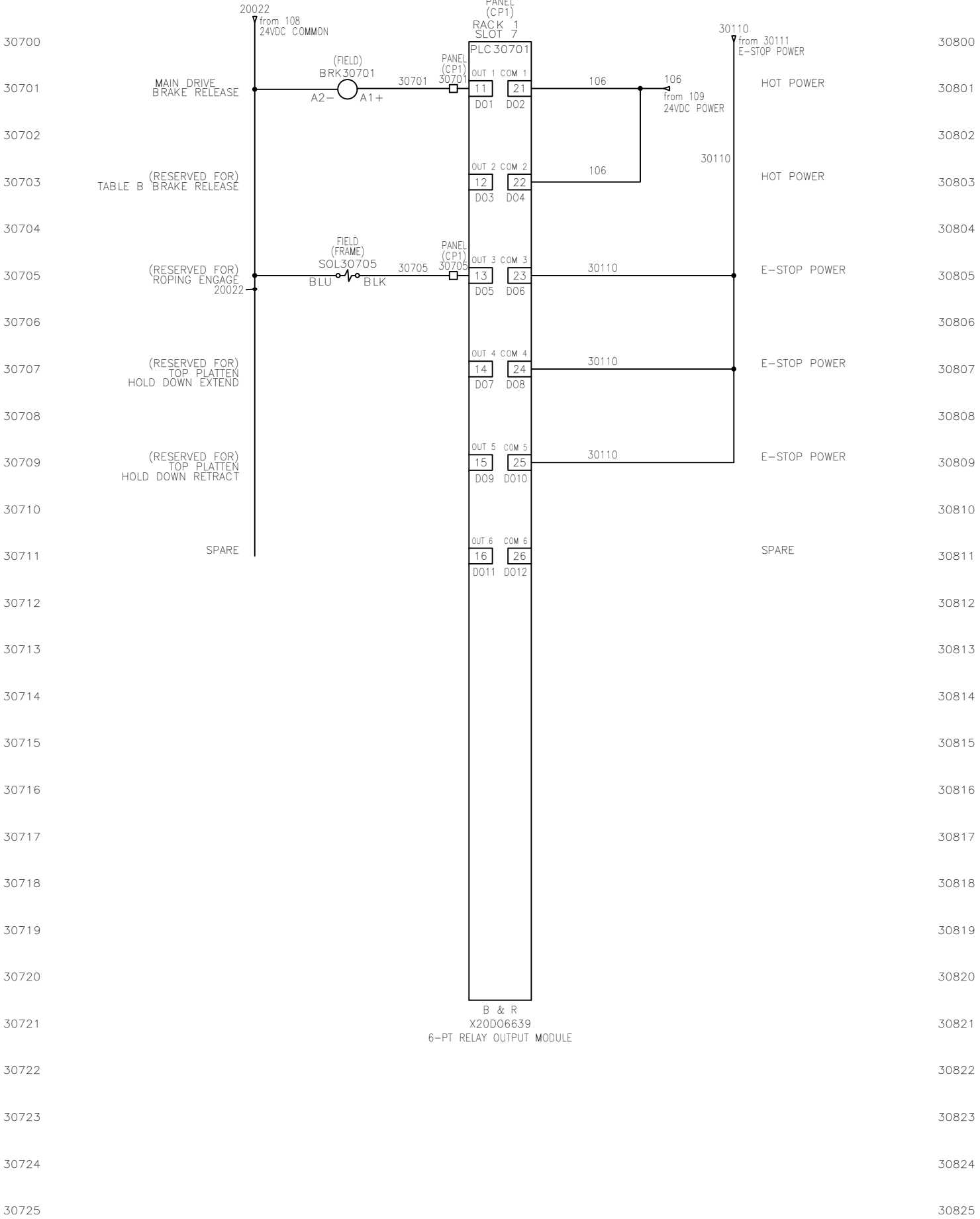
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DWG TITLE			
FLEX RTA/RTD X20 I/O OUTPUT / POWER SUPPLY			
ENGINEER	CHECKED BY		
JOB NO	DRAWN BY		
SCALE	DATE		
DWG NO	751011-RT		
SHEET NO	7 OF 19		





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DWG TITLE	
FLEX RTA/RTD X20 I/O OUTPUT	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	
751011-RT	
SHEET NO	
9 OF 19	

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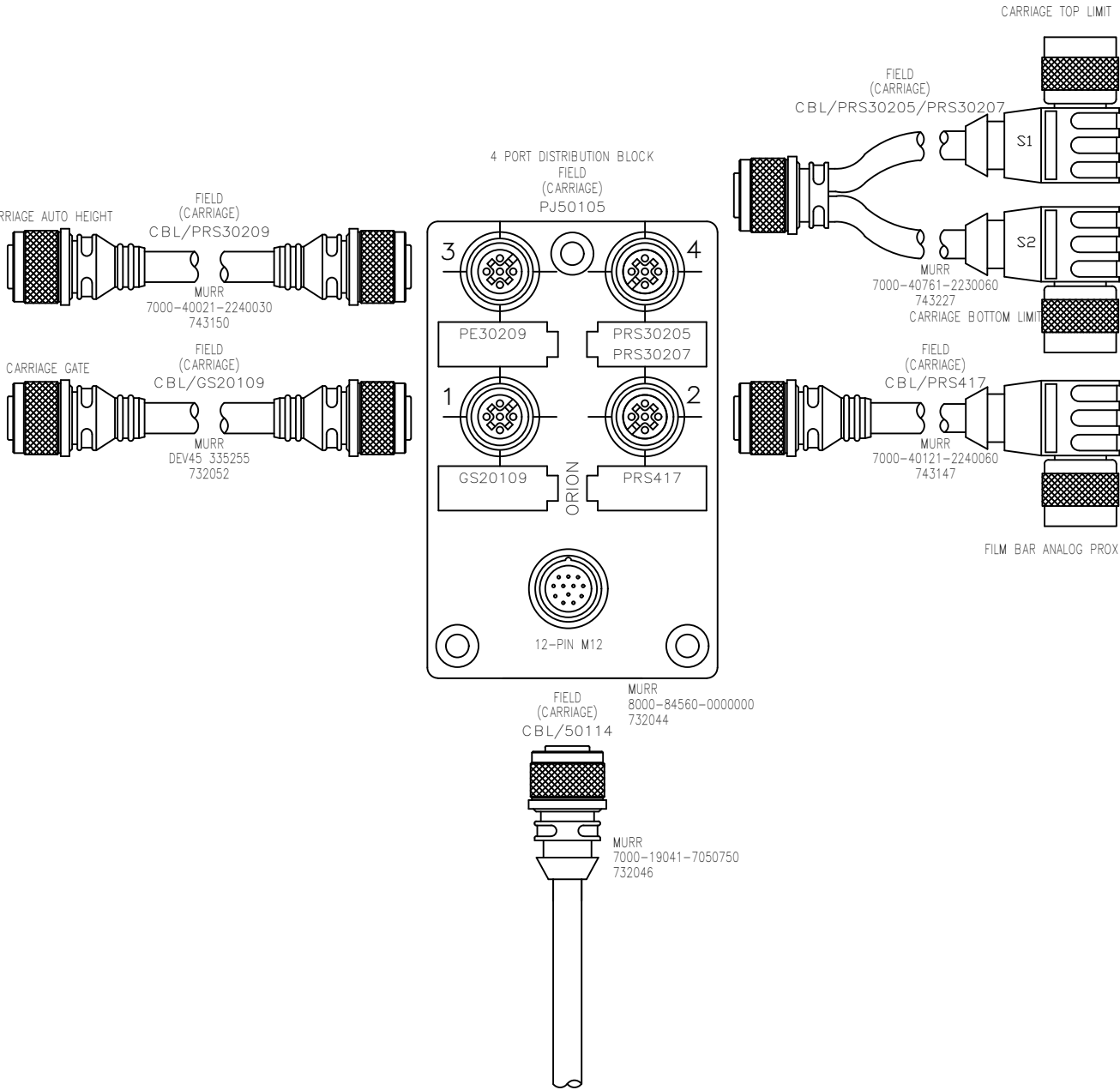
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WIRE COLOR	PORT#	PIN#	DEVICE TAG	WIRE#	DESCRIPTION	I/O ADDRESS
WHITE	1	4	GS20109	30204	CARRIAGE GATE OPEN	
PINK	1	2	GS20109	20107	CARRIAGE GATE CLOSED	
GREEN	2	4				
RED	2	2	PRS417	417	FILM BAR ANALOG PROX	
YELLOW	3	4	PE30209	30209	CARRIAGE AUTO HEIGHT	
BLACK	3	2				
GRAY	4	4	PRS30205	30205	CARRIAGE TOP LIMIT	
VIOLET	4	2	PRS30207	30207	CARRIAGE BOTTOM LIMIT	
BROWN	1	1		106	24VDC +	
BLUE	1	3		20022	0VDC -	
RED/BLU					SPARE	
GRY/PNK					SPARE	

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SLIP RING							
PORT	WIRE #	FIXED SIDE	WIRE COLOR	ROTARY SIDE	WIRE #	DEVICE TAG	DEVICE NAME
1	GND	S1	WHITE	R1	GND	MTR302/MTR402	GROUND
1	301	S2	WHITE	R2	301	MTR302	CARRIAGE UP/DOWN
1	302	S3	WHITE	R3	302	MTR302	CARRIAGE UP/DOWN
1	303	S4	WHITE	R4	303	MTR302	CARRIAGE UP/DOWN
1	401	S5	WHITE	R5	401	MTR402	MULTISTRETCH
1	402	S6	WHITE	R6	402	MTR402	MULTISTRETCH
1	403	S7	WHITE	R7	403	MTR402	MULTISTRETCH
2	106	S8	WHITE	R8	106		+24VDC
2	20022	S9	WHITE	R9	20022		DC COMMON
2	30205	S10	WHITE	R10	30205	PRS30205	CARRIAGE NOT AT TOP
2	30207	S11	WHITE	R11	30207	PRS30207	CARRIAGE NOT AT BOTTOM
2	417	S12	WHITE	R12	417	PRS417	FILM BAR ANALOG PROX
2	111	S13	WHITE	R13	111	SOL115	INSTA CUT
2	N	S14	WHITE	R14	N		NEUTRAL
2	20108	S15	WHITE	R15	20108	PE20109	ROTARY ARM BUMPER (N.O.)
2	30209	S16	WHITE	R16	30209	PE30209	CARRIAGE AUTO HEIGHT
2	30204	S17	WHITE	R17	30204	GS20109	CARRIAGE GATE OPEN
2	30211	S18	WHITE	R18	30211	PE20106	ROTARY ARM BUMPER (N.C.)

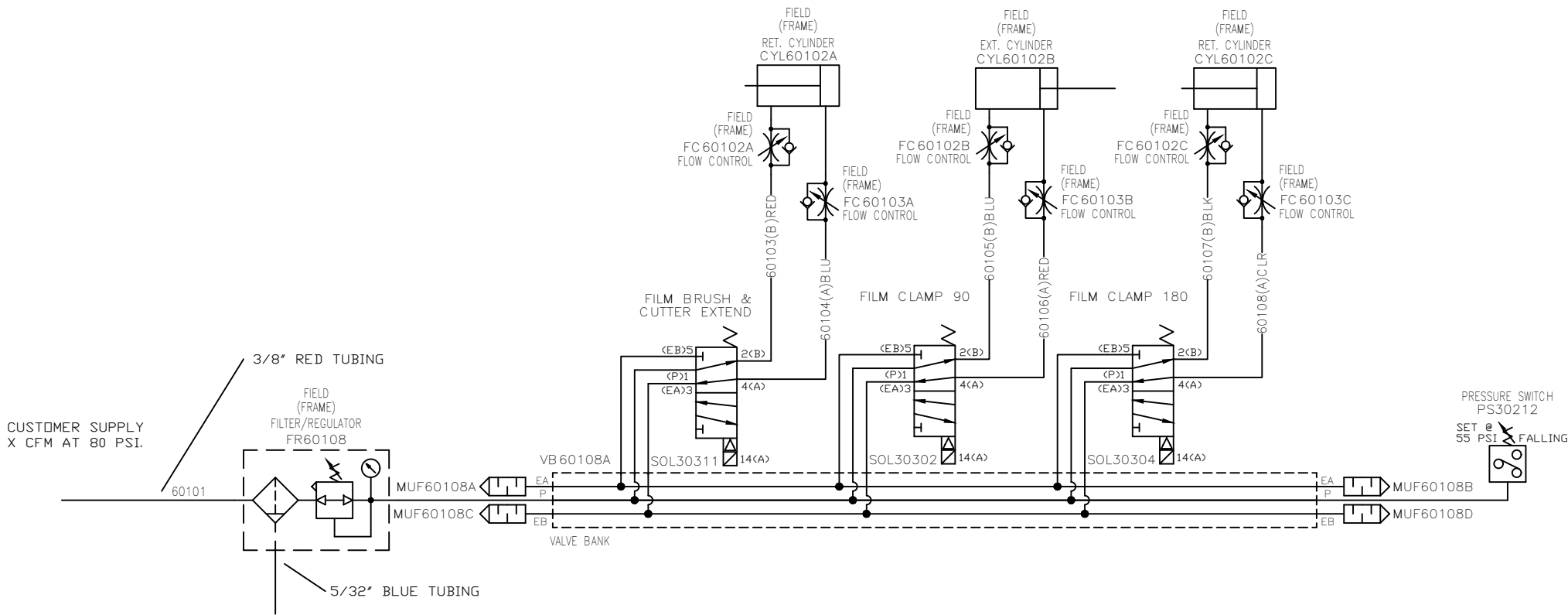
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FLEX RTA/RTD CARRIAGE I/O BLOCK	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE NO SCALE	DATE 04/2019
DWG NO 751011- RT	
SHEET NO 10 OF 19	

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NOTE:
ALL TUBING FROM VALVES TO CYLINDERS 1/4" OD.
TUBE NUMBER 60101 IS 3/8" OD.
WHITE FITTING CAPS USE CLEAR TUBING TO CYLINDERS.
FITTINGS TO MOUNT PRESSURE SWITCH. 3/8" NPT TO 1/4" REDUCING BUSHING AND 1/4" NPT STREET ELBOW.
FITTING FROM FILTER REGULATOR UNIT TO MANIFOLD 3/8" NIPPLE.

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ORION, a ProMach product brand

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FLEX RTA/RTD PNEUMATIC SCHEMATIC	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	
751011- RT	
SHEET NO	
11 OF 19	

FIELD FRAME BOM

TAGS	QTY	SUB	ASSYCODE	MFG	CATALOG
FC60103C	1	✖1	735512	SMC	AS2201F-N01-07SD
		✖1	743171	SMC	KQ2C-07W-B
FC60102A FC60103B	2	✖1	735512	SMC	AS2201F-N01-07SD
		✖1	743172	SMC	KQ2C-07R-B
FC60102C	1	✖1	735512	SMC	AS2201F-N01-07SD
		✖1	743170	SMC	KQ2C-07B-B
FC60102B FC60103A	2	✖1	735512	SMC	AS2201F-N01-07SD
		✖1	743169	SMC	KQ2C-07BU-B
FR60108	1		728999	SMC	AW20-N02CE-CZ-B
FTS30201	1		733426	LINE MASTER	936-SWH
LC20300	1	✖1	732249	BANNER	SLPP25-1110P88
		✖2	730973	BANNER	QDE-815D
LS20101 LS20102	2		747573	SUNS	SN3108-SP-D
CYL60102A CYL60102B CYL60102C MTR202 MTR302	5		SEE	MECHANICAL	BOM
PCS30217	1		017065	REES	04958-100
HES30208	1	✖1	731131	FESTO	152820/SME-8-K-LED-230
		✖1	731132	FESTO	538937/SMBR-8-8/100-S6
PRS30203	1	✖1	712251	SICK	1040780/IME12-08NPSZCDS
		✖1	738870	MURR	7000-12221-0140500
PRS30206 PRS30604 PRS30606	3	✖1	728707	SICK	1041046/IME30-20NPSZCDS
		✖1	738870	MURR	7000-12221-0140500
PS30212	1		721162	SMC	IS10-N01-6LP
SOL30302 SOL30304 SOL30308 SOL30311 SOL30705 SOL30707 SOL30709	7		728593	SMC	SY5120-5WQZ-N7T
CBL119	1	✖0	743010	CABLE	18/2 SJQQW
CBL118	1	✖0	727500	CABLE	18/3 SJEQQW
CBL401	1	✖0	739676	LUTZE	111371
CBL201 CBL301	2	✖0	730915	SOUTH WIRE	16/4 SLEQQW
CBL116	1	✖0	TBD	TBD	TBD
XF117	1		019387	SQUARE D	250SV43B

FIELD FENCE BOM

TAGS	QTY	SUB	ASSYCODE	MFG	CATALOG
PE20109 PE20110 PE20111 PE20112	4	*1	015011	SICK	7023274/WL2000-R1305
		*1	727356	SICK	7020558/P975
		*1	716301	SICK	7022976/MB-W2000B

FIELD CARRIAGE BOM

TAGS	QTY	SUB	ASSYCODE	MFG	CATALOG
CBL/GS20106	1		732052	MURR	DEV45 335255
CBL/50114	1		732046	MURR	7000-19041-7050750
CBL/PRS30209	1		743150	MURR	7000-40021-2240030
CBL/PRS417	1		743147	MURR	7000-40121-2240060
CBL/PRS30205/PRS30207	1		743227	MURR	7000-40761-2230060
PJ50105	1	✖1	732044	MURR	8000-84560-0000000
		✖5	732047	MURR	7000-99002-0000000
GS20109	1		739147	SICK	1059505/RE21-SAC
PE30209	2	✖1	SEE	LISTED	OPTIONS
		✖1	729603 <STANDARD>	SICK	1025905/WT18-3P420
		✖1	729206 <TIME DELAY>	SICK	1027753/WTB27-3F2411
		✖1	731972 <DARK LOAD>	SICK	1019229/WT34-B410
		✖1	731971 <DARK LOAD TIME DELAY>	SICK	1019230/WT34-B420
		✖1	730312 <LONG RANGE>	SICK	1016933/WT24-2B410
PE30610	1	✖1	731644	SICK	6028440/WF50-60B410
		✖1	743900	MURR	7000-40821-2200100
		✖1	744290	MURR	7000-88011-2210100
PRS417	1		731785	IFM	IG6083
PRS30205 PRS30207 PRS30605	3		731955	SICK	1041033/IME30-15BPD-ZCOK
HW119 MTR402 SOL116	3		SEE	MECHANICAL	BOM

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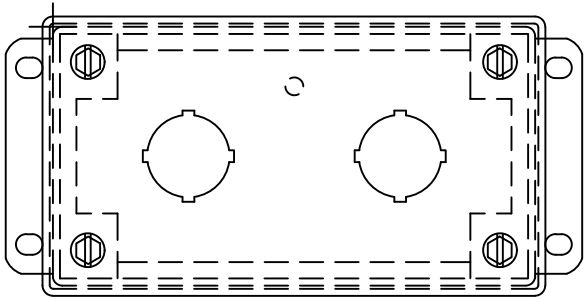
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Alexandria, MN 56308
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FLEX
RTA/RTD
MACHINE FIELD AND
CARRIAGE BOM

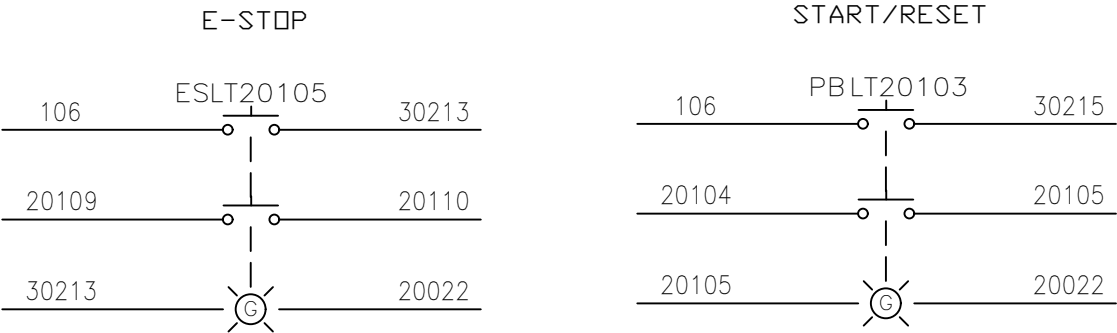
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JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	
	751011- RT
SHEET NO	
	13 OF 19

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E2PBGXM



REMOTE E-STOP AND START/RESET OPTION

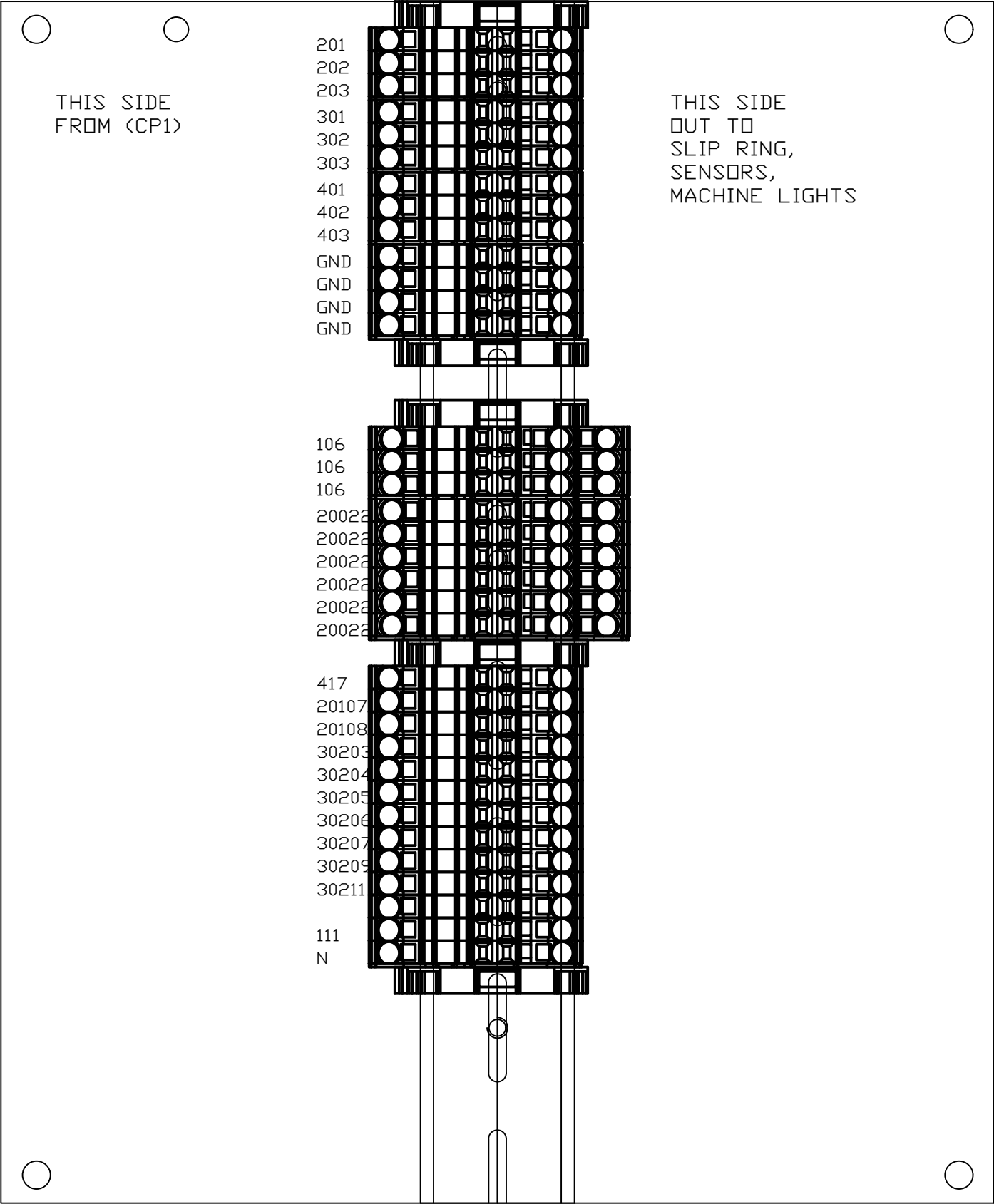


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Alexandria, MN 56308
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FLEX RTA/RTD REMOTE E-STOP/START	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	
751011-RT	
SHEET NO	
14 OF 19	

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D-12P10G
(D1075392) KIT



HIGH VOLT TERMINALS (LEFT TO RIGHT)

249-116	END ANCHOR
2002-1201	201
2002-1201	202
2002-1201	203
2002-1291	END BARRIER
2002-1201	301
2002-1201	302
2002-1201	303
2002-1291	END BARRIER
2002-1201	401
2002-1201	402
2002-1201	403

GROUND TERMINALS (LEFT TO RIGHT)

2002-1291	END BARRIER
2002-1207	GND
2002-1207	GND
2002-1207	GND
2002-1207	GND
249-116	END ANCHOR

LOW VOLT TERMINALS (RIGHT TO LEFT)

249-116	END ANCHOR	
2000-1301	106	106
2000-1301	106	106
2000-1301	106	106
2000-1391	END BARRIER	
2000-1301	20022	20022
2000-1301	20022	20022
2000-1301	20022	20022
2000-1301	20022	20022
2000-1301	20022	20022
2000-1391	END BARRIER	
249-116	END ANCHOR	
2000-1201		417
2000-1201		20107
2000-1201		20108
2000-1201		30203
2000-1201		30204
2000-1201		30205
2000-1201		30206
2000-1201		30207
2000-1201		30209
2000-1201		30211
2000-1201		111
2000-1201		N
2000-1291	END BARRIER	
249-116	END ANCHOR	

CONNECTIONS TO (CP1)

106	CBL1 BLUE
20022	CBL1 BLUE/WHITE
417	CBL1 BLACK
20107	CBL1 WHITE
20108	CBL1 RED
30203	CBL1 GREEN
30204	CBL1 ORANGE
30205	CBL1 WHITE/BLACK
30206	CBL1 RED/BLACK
30207	CBL1 GREEN/BLACK
30209	CBL1 ORANGE/BLACK
30211	CBL1 BLUE/BLACK
	CBL1 BLACK/WHITE
111	CBL1 RED/WHITE
N	CBL1 GREEN/WHITE

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Alexandria, MN 56308
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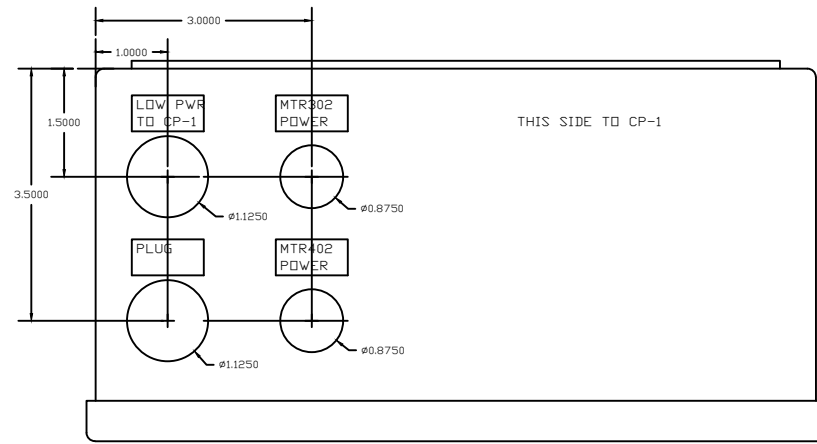
FLEX
RTA/RTD
SLIP RING
PANEL LAYOUT

ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	

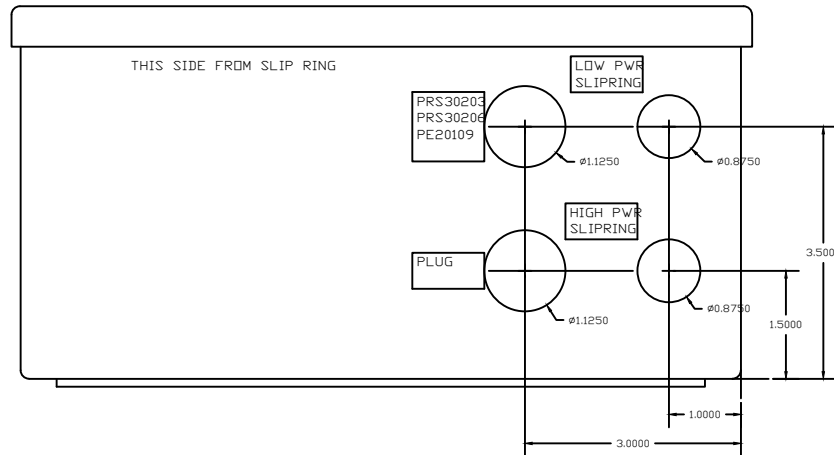
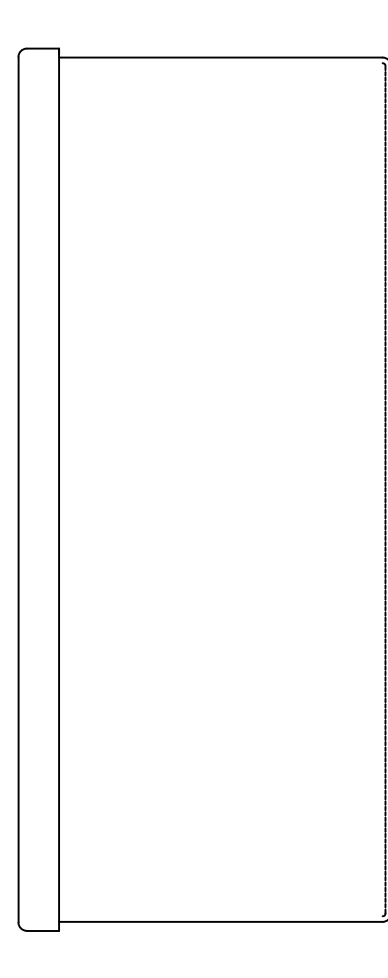
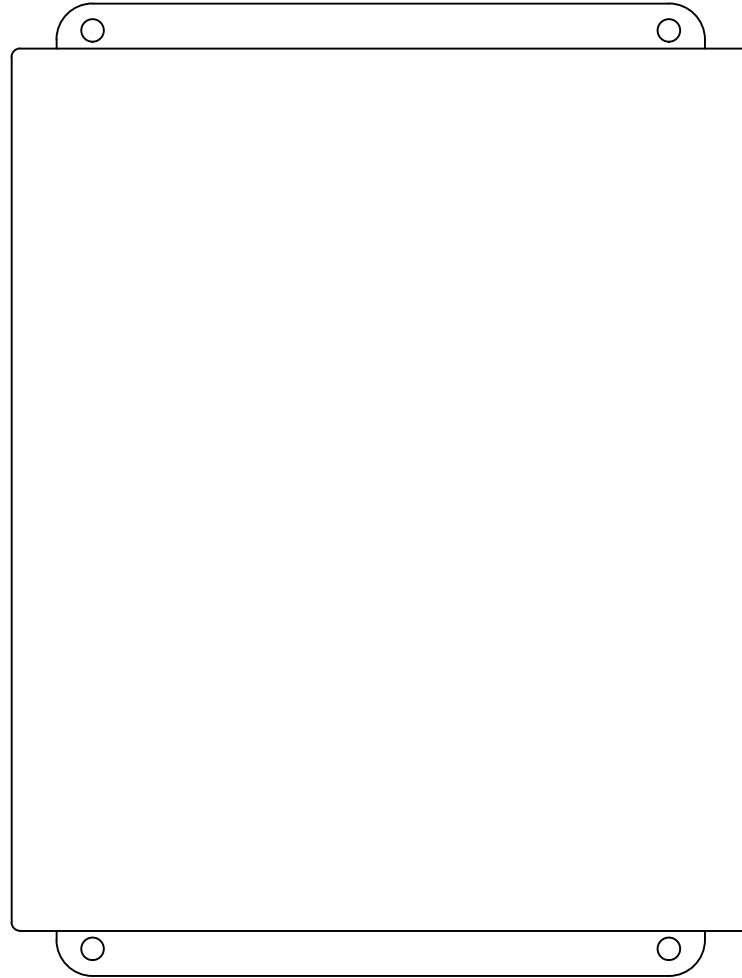
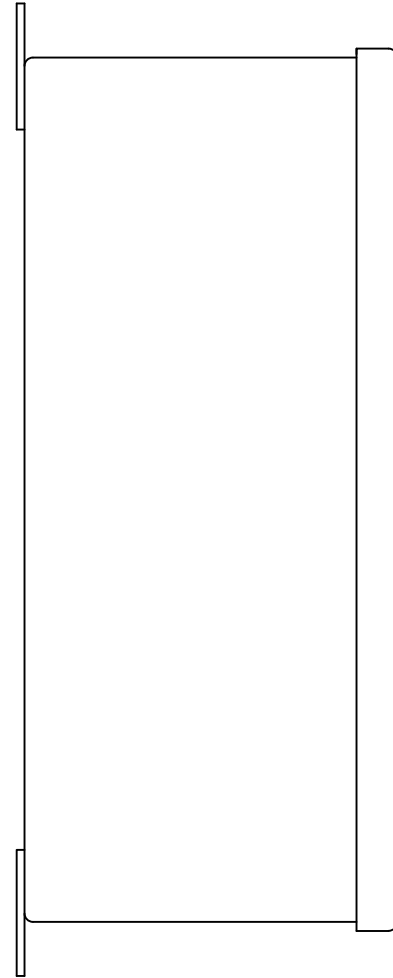
751011-RT

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CABLE BELDEN 8468 (715690)



D-1210SC
<D1075392 KIT>

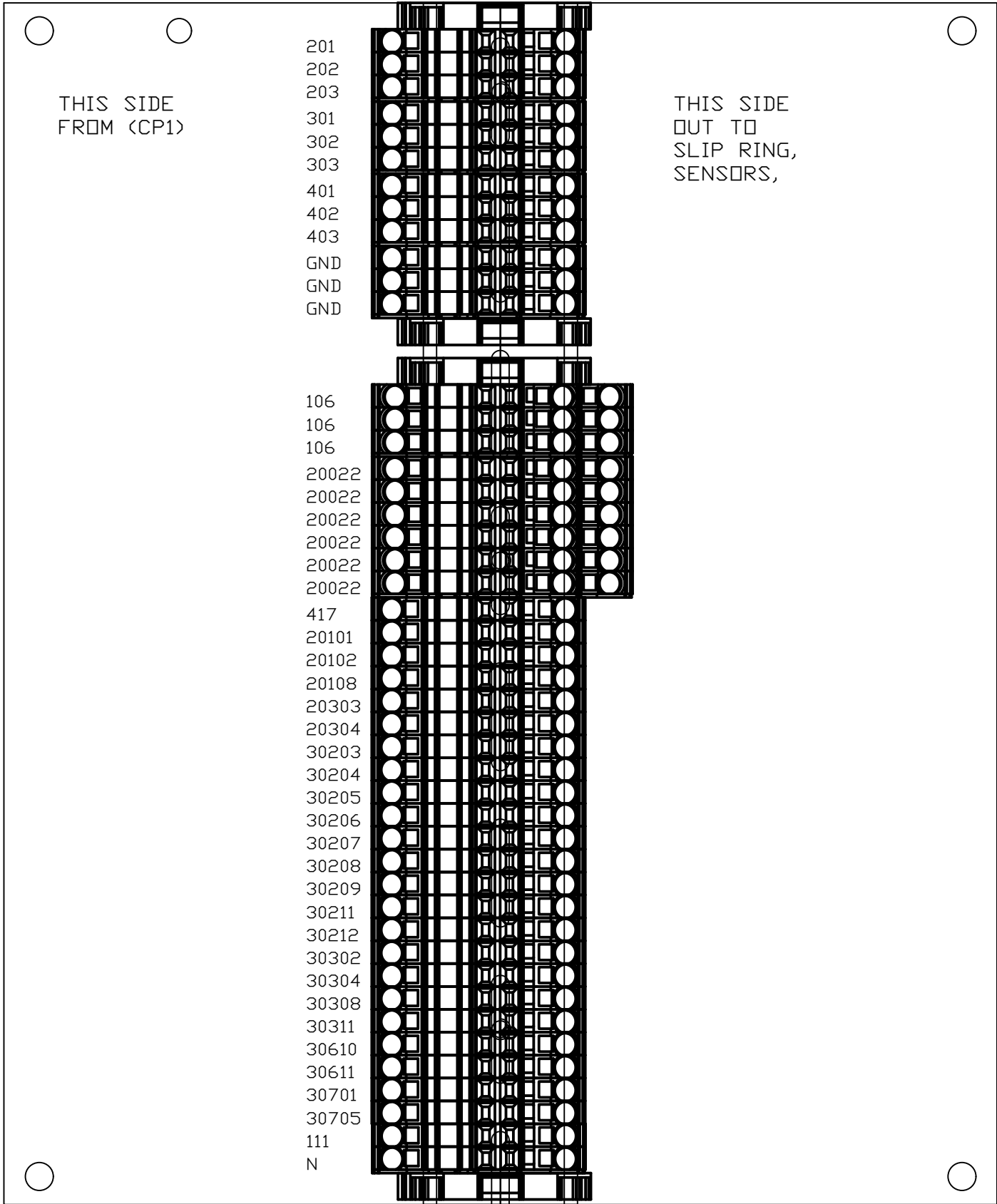


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ORION, a ProMach product brand
4750 County Road 13 NE
Alexandria, MN 56308
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DWG TITLE	
FLEX RTA/RTD SLIP RING ENCLOSURE	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	
751011-RT	
SHEET NO	
16 OF 19	

D-12P10G
(D1075396) KIT



HIGH VOLT TERMINALS (LEFT TO RIGHT)

249-116	END ANCHOR
2002-1201	201
2002-1201	202
2002-1201	203
2002-1291	END BARRIER
2002-1201	301
2002-1201	302
2002-1201	303
2002-1291	END BARRIER
2002-1201	401
2002-1201	402
2002-1201	403
2002-1291	END BARRIER

GROUND TERMINALS (LEFT TO RIGHT)

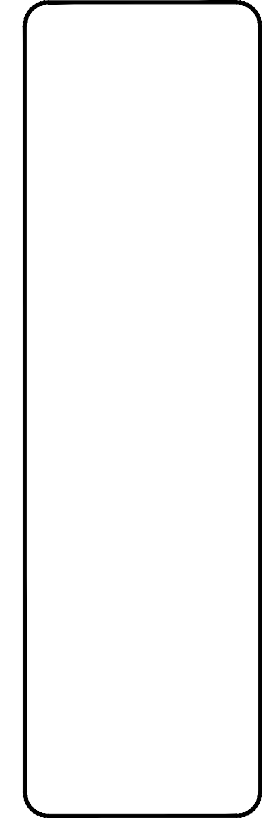
2002-1207	GND
2002-1207	GND
2002-1207	GND
2002-1391	END BARRIER
249-116	END ANCHOR

LOW VOLT TERMINALS (RIGHT TO LEFT)

249-116	END ANCHOR	
2000-1301	106	106
2000-1301	106	106
2000-1301	106	106
2000-1391	END BARRIER	
2000-1301	20022	20022
2000-1301	20022	20022
2000-1301	20022	20022
2000-1301	20022	20022
2000-1301	20022	20022
2000-1391	END BARRIER	
2000-1201		417
2000-1201		20101
2000-1201		20102
2000-1201		20108
2000-1201		20303
2000-1201		20304
2000-1201		30203
2000-1201		30204
2000-1201		30205
2000-1201		30206
2000-1201		30208
2000-1201		30209
2000-1201		30211
2000-1291		30212
2000-1201		30302
2000-1201		30304
2000-1201		30308
2000-1201		30311
2000-1201		30610
2000-1201		30611
2000-1201		30701
2000-1201		30705
2000-1201		111
2000-1201		N
2000-1291	END BARRIER	
249-116	END ANCHOR	

CONNECTIONS TO (CP1)

106	14 GA. BLUE	
20022	14 GA. WHITE/BLUE	
417	18 GA. BLUE	
20101	18 GA. BLUE	
20102	18 GA. BLUE	
20108	18 GA. BLUE	
20303	18 GA. BLUE (OPTION)	
20304	18 GA. BLUE (OPTION)	
30203	18 GA. BLUE	
30204	18 GA. BLUE	
30205	18 GA. BLUE	
30206	18 GA. BLUE	
30208	18 GA. BLUE	
30209	18 GA. BLUE	
30211	18 GA. BLUE	
30212	18 GA. BLUE	
30302	18 GA. BLUE	
30304	18 GA. BLUE	
30308	18 GA. BLUE	
30311	18 GA. BLUE	
30610	18 GA. BLUE	
30611	18 GA. BLUE	
30701	18 GA. BLUE	
30705	18 GA. BLUE	
111	18 GA. RED	
N	18 GA. WHITE	

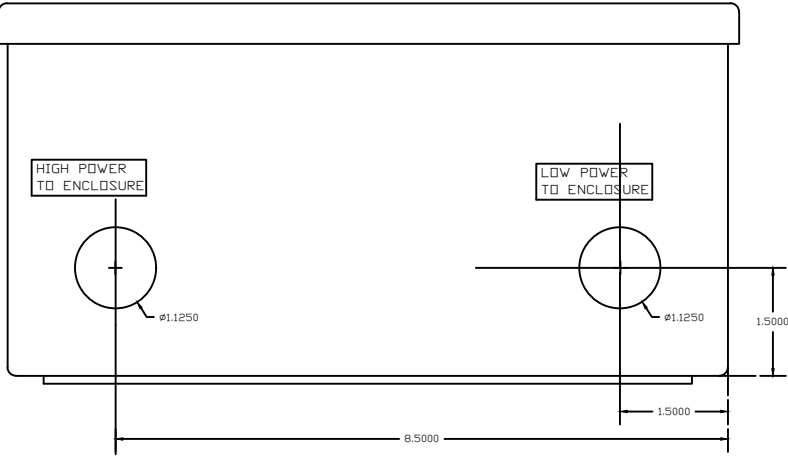
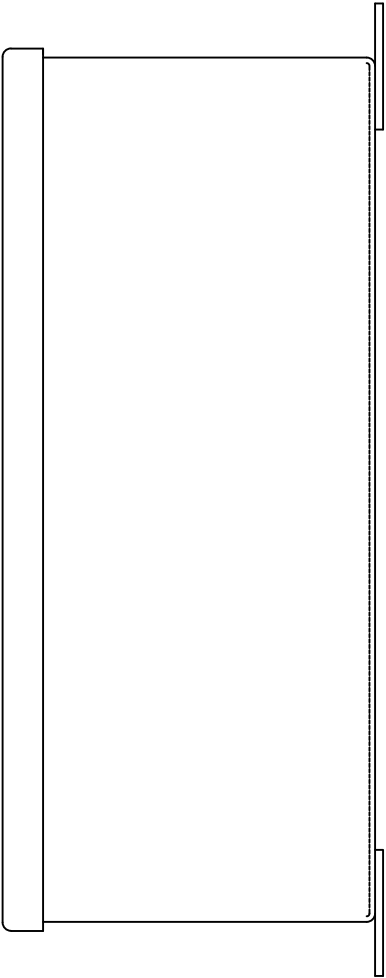
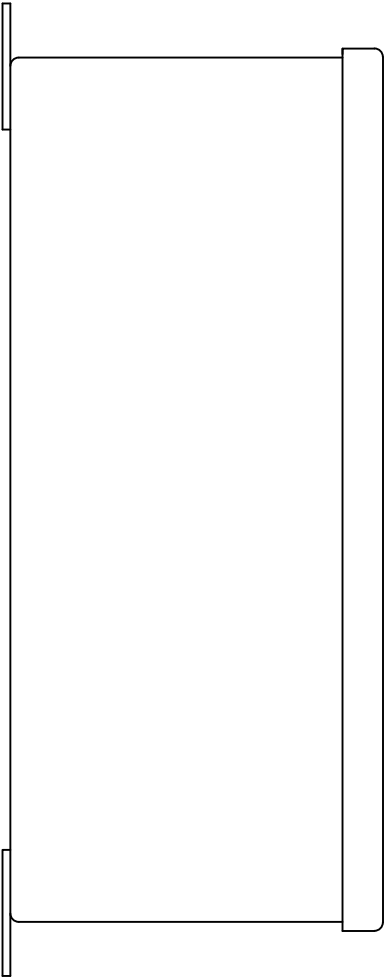
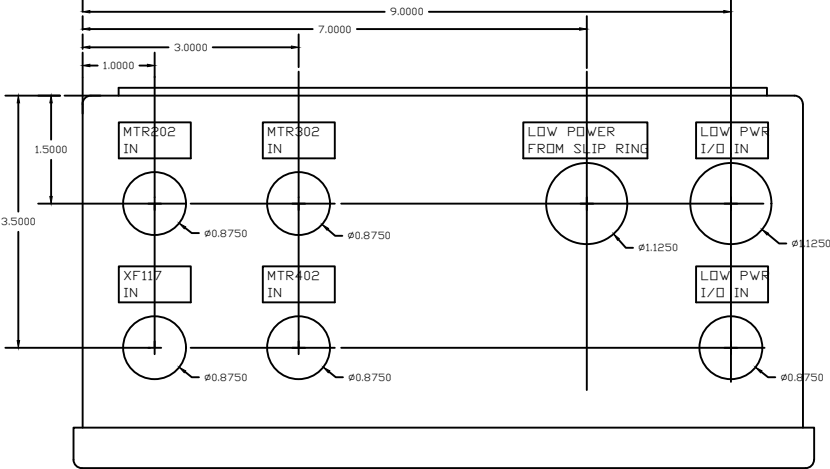


ORION, a ProMach product brand
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FLEX RTA/RTD FRAME ENCLOSURE PANEL LAYOUT	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
DWG NO	NO SCALE 04/2019
751011- RT	
SHEET NO	
17 OF 19	

CAD DWG FILE I:\ELEC\NEW FLEX 10-2015\NEW FLEX RT PANEL LAYOUT\Prints\PG17.dwg

RTA, RTD WITH REMOTE ENCLOSURE
D-1210SC
(D1075396 KIT)



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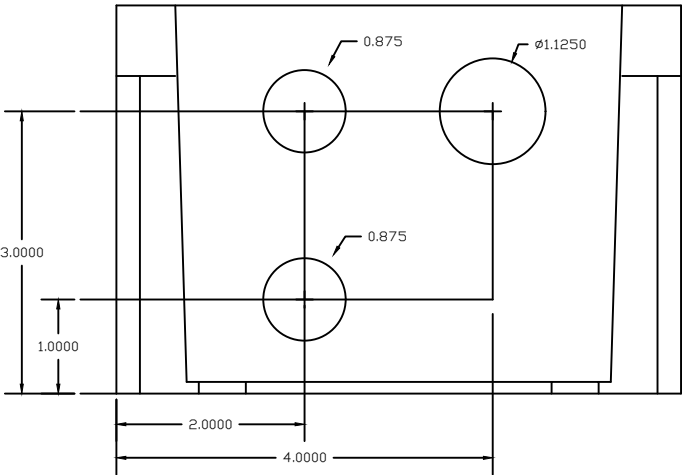
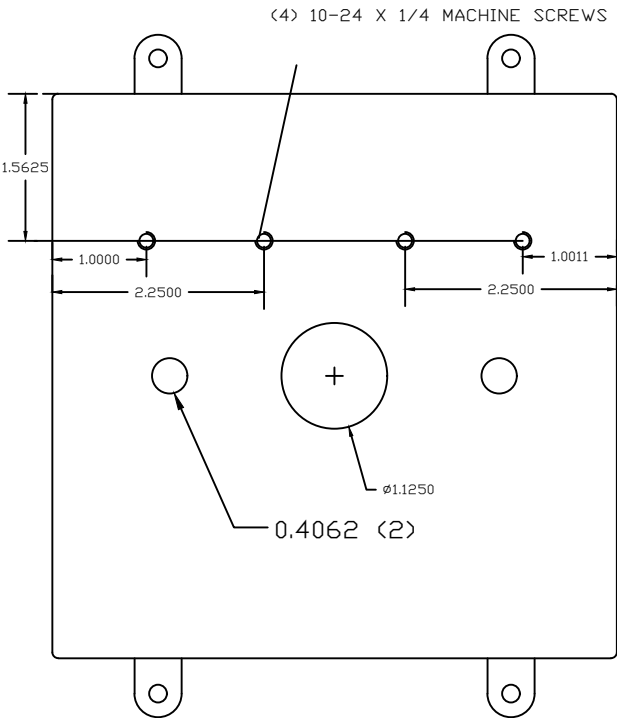
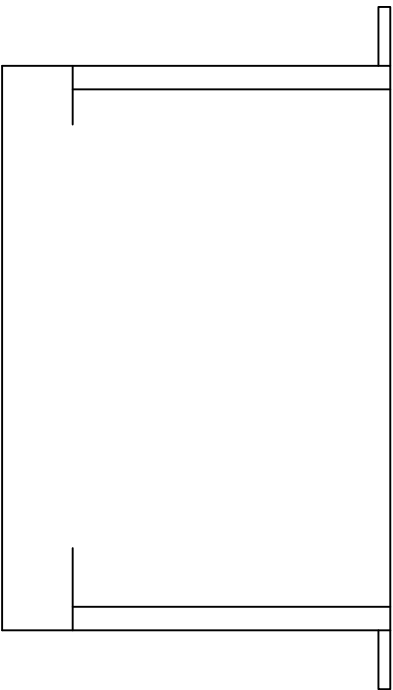
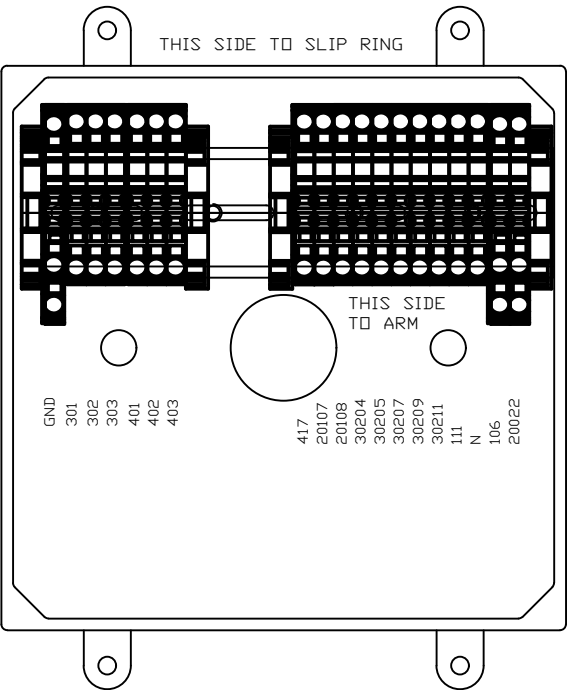
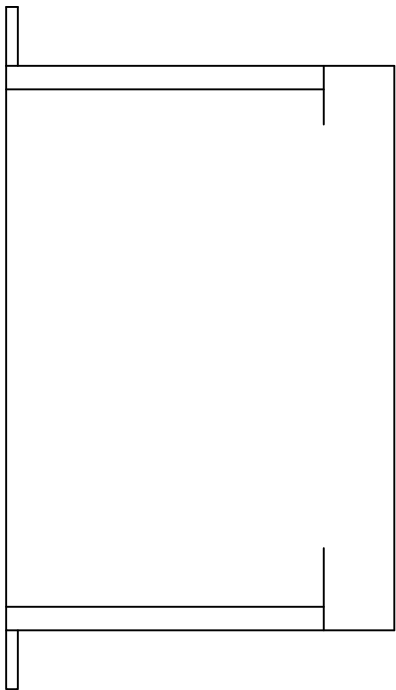
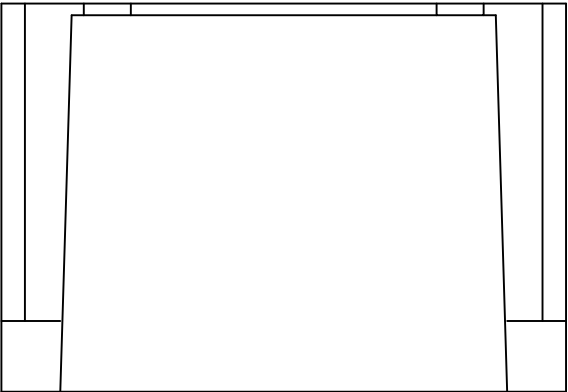
DWG TITLE	
FLEX RTA/RTD FRAME ENCLOSURE	
ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	
751011-RT	
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ORION, a ProMach product brand

4750 County Road 13 NE
Alexandria, MN 56308
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FLEX RTA, RTD
SLIP RING ENCLOSURE (MOUNTED IN ARM)
(751797 KIT)

CARLON E987R
6 X 6 X 4



HIGH VOLT TERMINALS (LEFT TO RIGHT)

249-116
2002-1391
2002-1307 GND
2002-1291
2002-1201 301
2002-1201 302
2002-1201 303
2002-1291
2002-1201 401
2002-1201 402
2002-1201 403
249-116

LOW VOLT TERMINALS (LEFT TO RIGHT)

249-116
2002-1391
2002-1201 417
2002-1201 20107
2002-1201 20108
2002-1201 30204
2002-1201 30205
2002-1201 30207
2002-1201 30209
2002-1201 30211
2002-1201 111
2002-1201 N
2002-1391
2002-1301 106
2002-1301 20022
249-116

ORION, a ProMach product brand

4750 County Road 13 NE
Alexandria, MN 56308
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DWG TITLE

FLEX
RTA/RTD
SLIP RING ENCLOSURE
MOUNTED IN ARM

ENGINEER	CHECKED BY
JOB NO	DRAWN BY
SCALE	DATE
NO SCALE	04/2019
DWG NO	

751011-RT

SHEET NO

19 OF 19

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