

REV ZONE	REVISION DESCRIPTION	APPROVAL/DATE
1	SHOP AS BUILT	ESM/6-12-03
2	ADDED OVERLOAD PROTECTION FOR FEEDER MOTOR	BGB/2-19-04

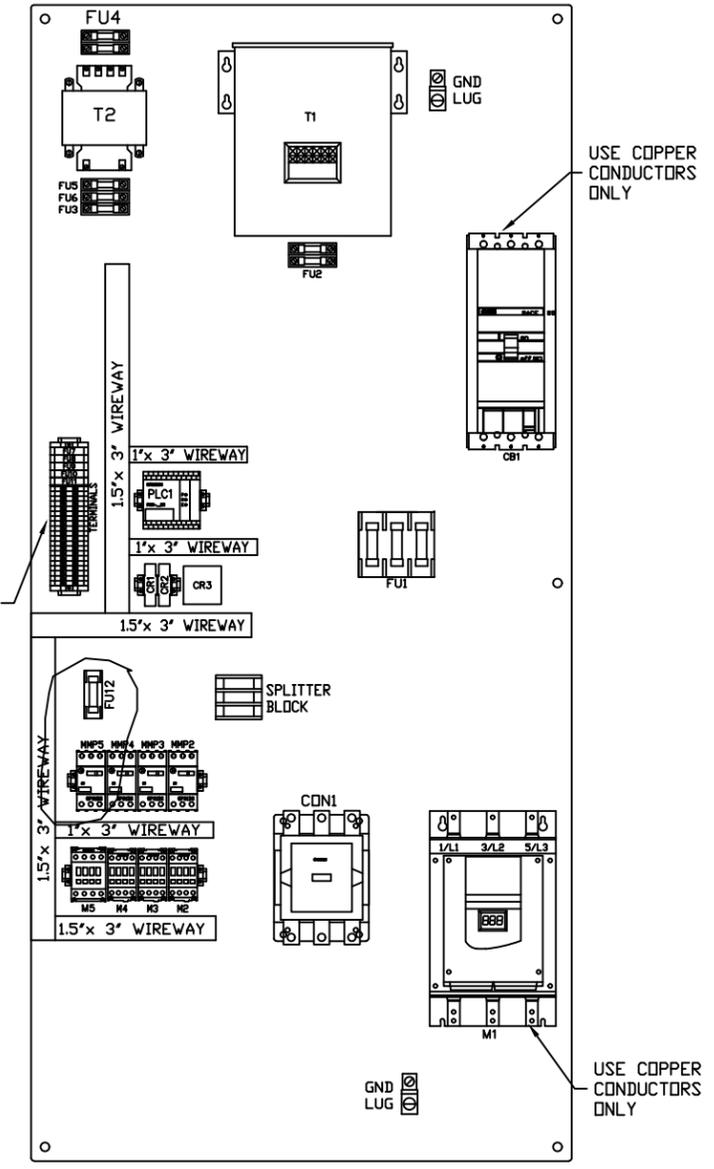
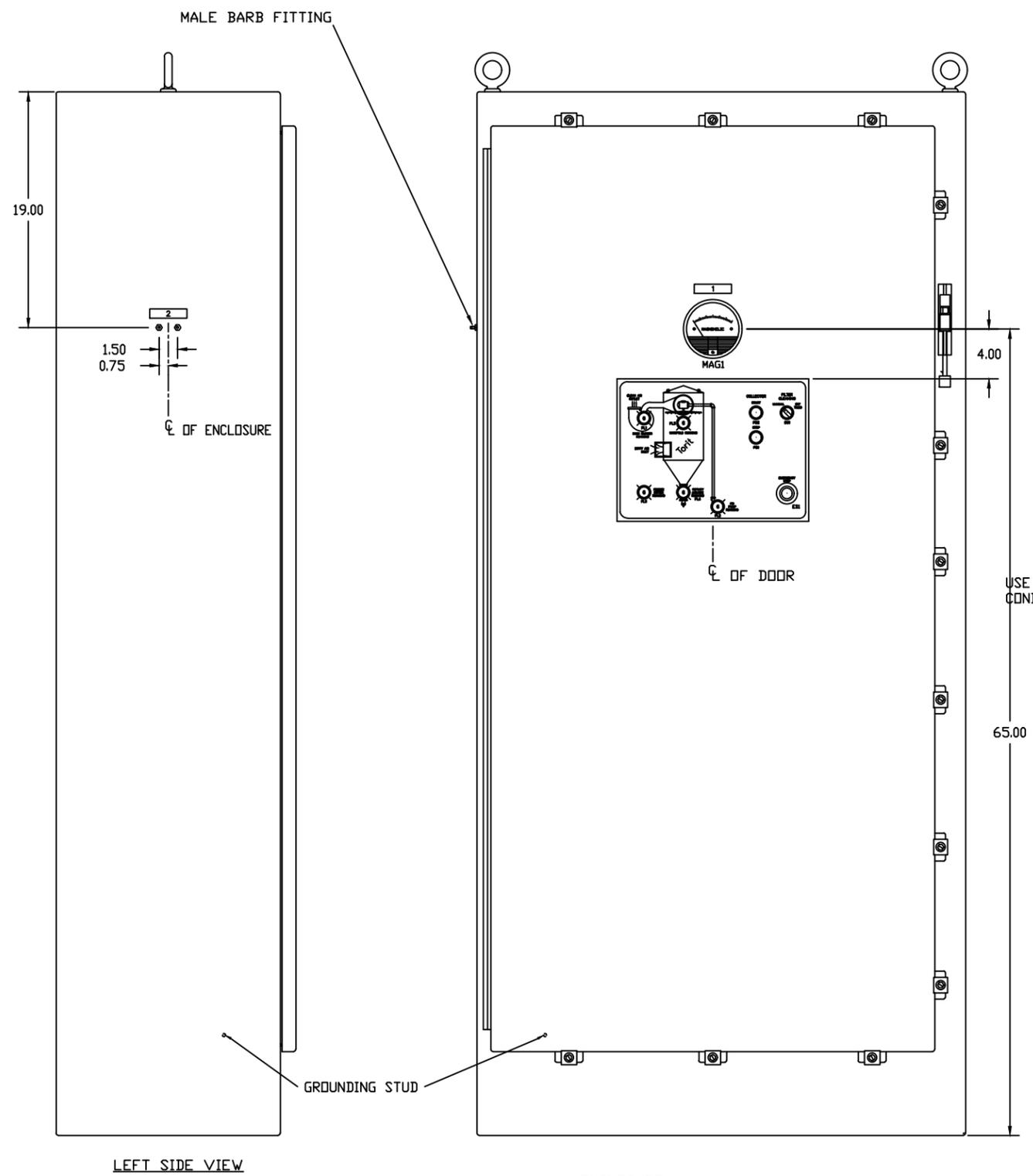
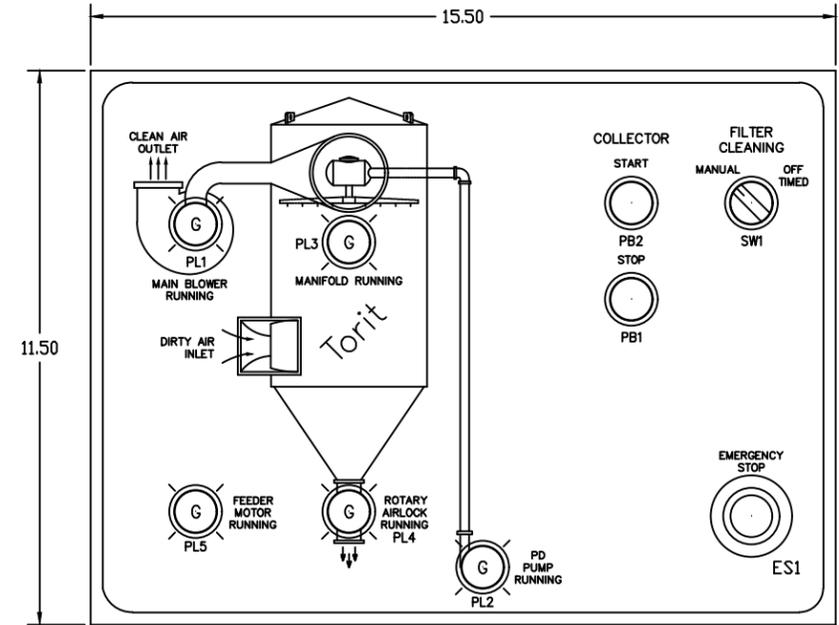
NAMEPLATE SPECIFICATIONS :
MATERIAL : GRAVOPLY II, WHT W/BLK LETTERS
LETTER SIZE : .156
CUTTER : .020
DEPTH : 5

NAMEPLATE SCHEDULE		
NP#	SIZE	DESCRIPTION
1	A	FILTER PRESSURE
2	A	FILTER PRESSURE B1 HIGH B2 LOW

A = 3.00" x .75"

NOTES:
1) SILICONE BASED PRODUCTS SHALL NOT BE USED ANYWHERE IN THIS ASSEMBLY.
WHEN ORDERING REPLACEMENT PARTS, PLEASE SUPPLY THE JOB NUMBER AS SHOWN INSIDE THE CONTROL PANEL DOOR.
MANUFACTURERS OF COMPONENTS USED IN THIS ASSEMBLY ARE SUBJECT TO CHANGE WITHOUT NOTICE.
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DETAIL OF PANEL GRAPHIC REFERENCE



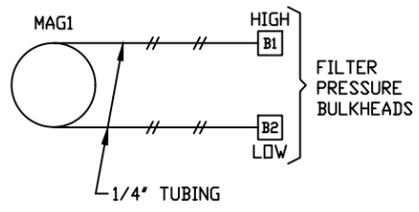
= ITEMS TO ADD

ENCLOSURE:
84.00"H x 40.00"W x 18.00"D
NEMA 1 CONSTRUCTION
WITH FLANGE MOUNT DISCONNECT AND
ONE 72.00"H x 34.00"W SUBPANEL

FINISH:
EXTERIOR-ANSI 61 GRAY

NOTE: PANEL ASSEMBLY IS NEMA 12.
ALL CONDUIT HUBS MUST HAVE EQUAL RATING OR BETTER.

PNEUMATIC DIAGRAM



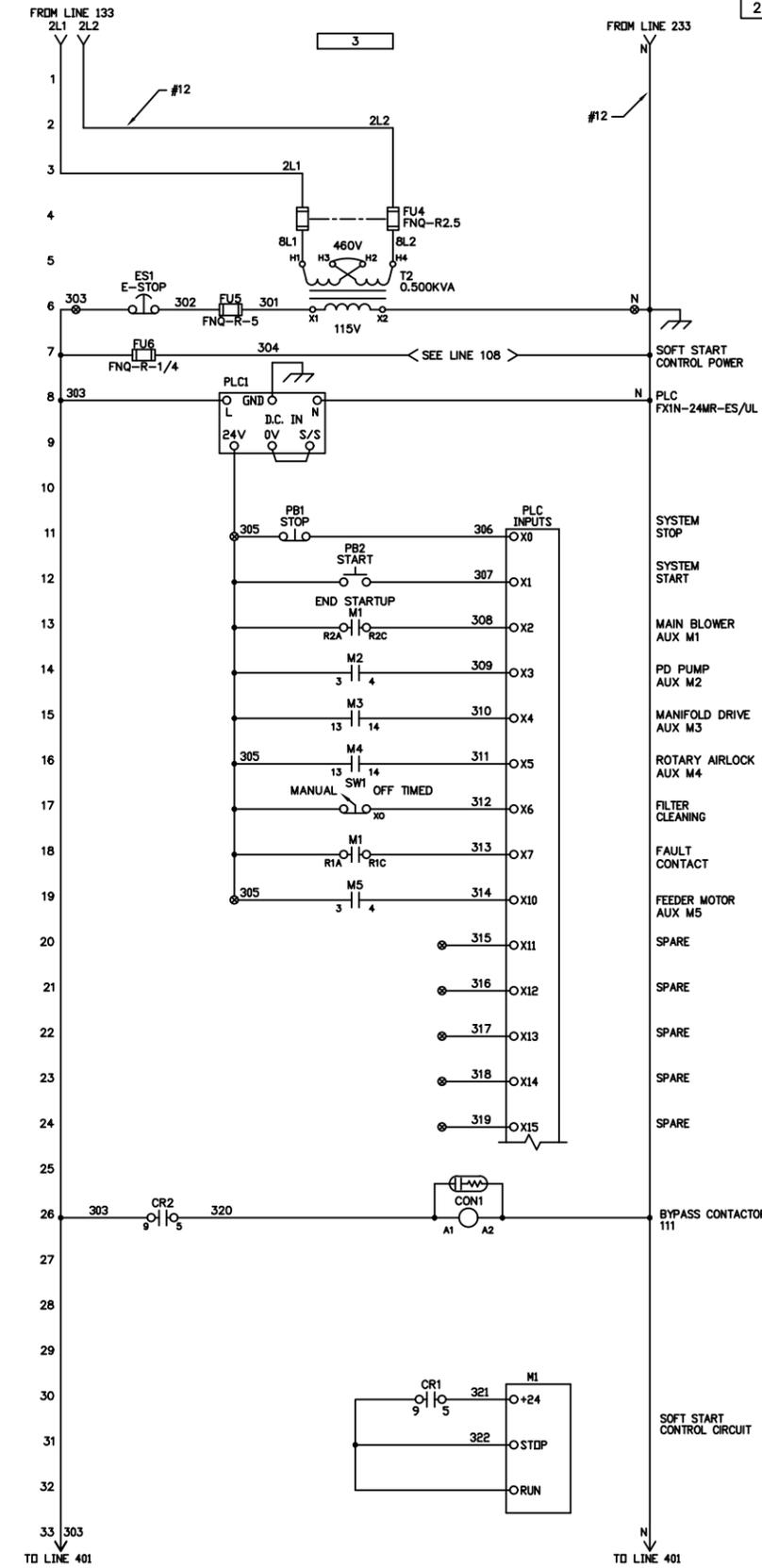
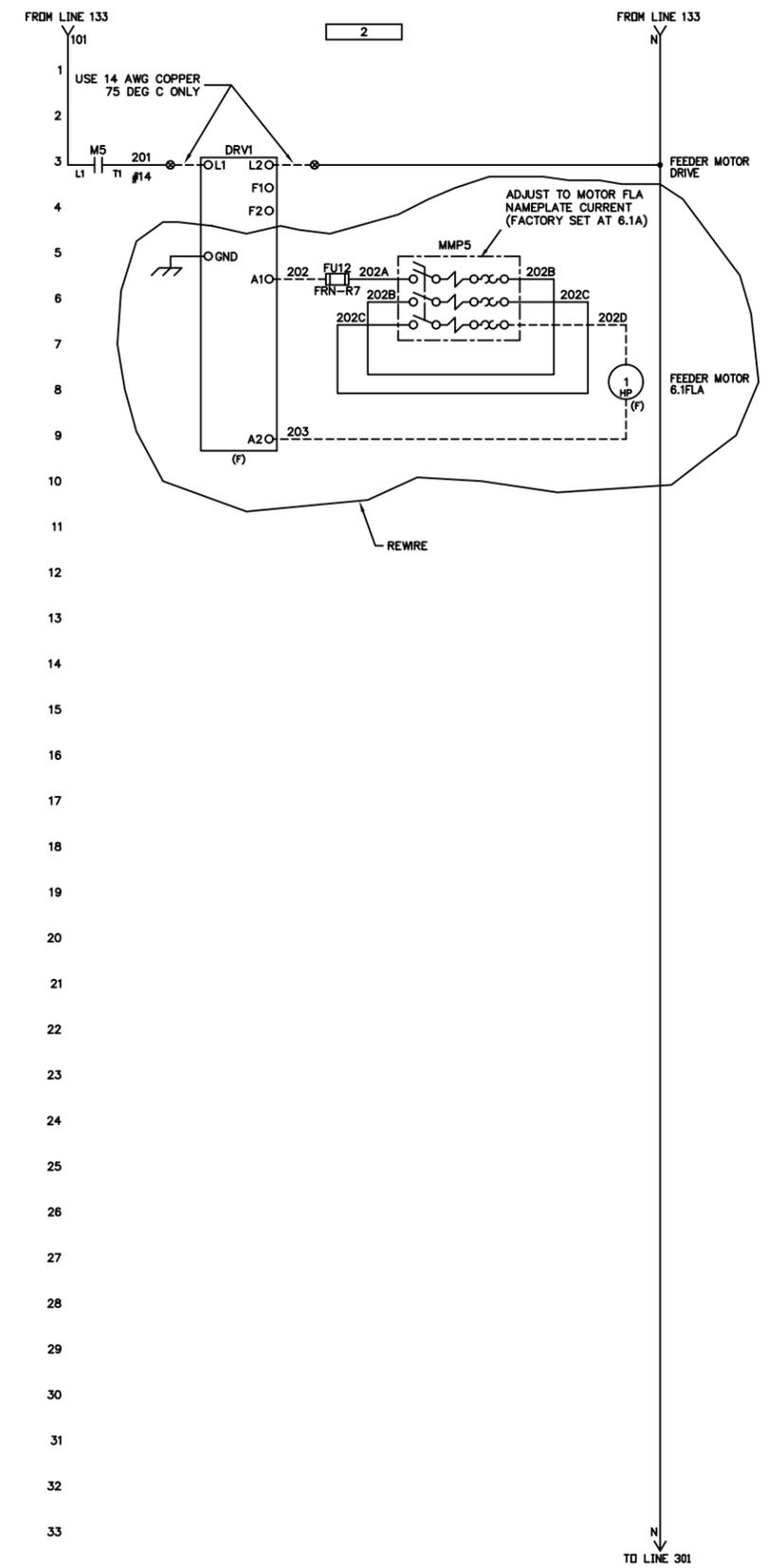
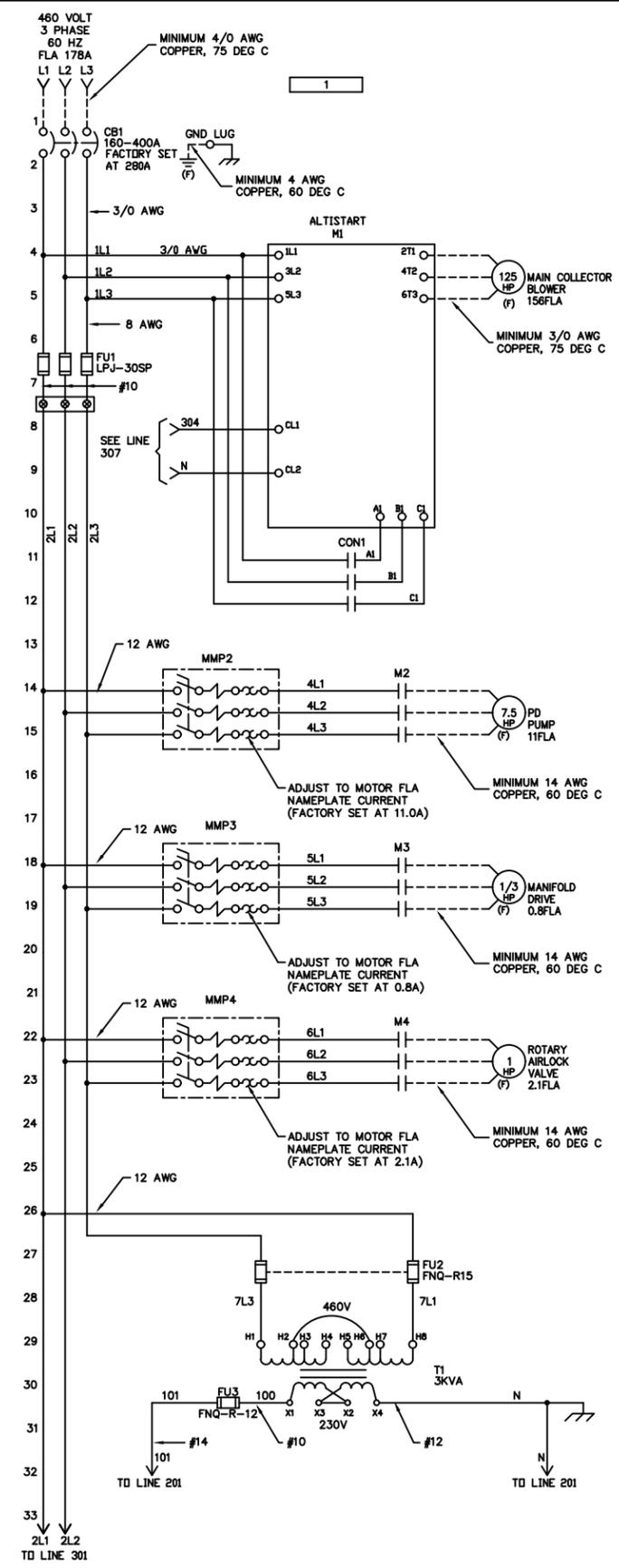
MATERIAL	RELEASE NO.	TITLE	
	DATE	ELECTRIC CONTROL PANEL FOR 376RFW10 FILTER WITH PLC CONTROL, UL LABELED	
	EXP DATE	NUMBER IG 755345-100	
	DWN ESM	23868	
	DATE 5-27-03	SCALE 1/8	SHEET 1 OF 3
	CHK EW	C/C CACO	ACAD
	DATE 5-27-03	SECTIONAL SIZE	OUTLINE SIZE
	APVD GCP	DATE 5-29-03	REVISION 2
PREVIOUS DRAWING NO.		DESIGN CONTROL A004	DWG LOCATION A101
DO NOT SCALE	TOLERANCES UNLESS OTHERWISE SPECIFIED	2 PL ±	THIRD ANGLE PROJECTION
		3 PL ±	
		ANGLES ±	



TORIT

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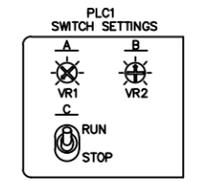


CB1 SETTINGS

I1	I1
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
B CURVE	0.7 x IN
I3	X=INDICATES SW POSITION
<input checked="" type="checkbox"/>	6 x IN

ALTISTART UNIT #1

In = 156 AMP
ILt = 400%
Acc = 20 SECONDS
Sty = -F- FREE WHEEL
bSt = 75% FV
thP = 20 - CLASS 20 DL



FACTORY SETTINGS:

A - SOLENOID PULSE TIME (2-10 SECONDS PER DCI SPEC)
FACTORY SET AT 2 SECONDS.

B - OFF TIME SHUT DOWN DELAY (0-240 MINUTES)
FACTORY SET AT 120 MINUTES.

C - RUN

LOCATION CODE:

(F) DEVICE LOCATED IN THE FIELD
@- TERMINAL IN CONTROL PANEL
--- INDICATES FIELD WIRING
— WIRING IN CONTROL PANEL

NOTES:

1) SILICON BASED PRODUCTS SHALL NOT BE USED ANYWHERE IN THIS ASSEMBLY.

2) USE #16 WIRE UNLESS OTHERWISE NOTED.

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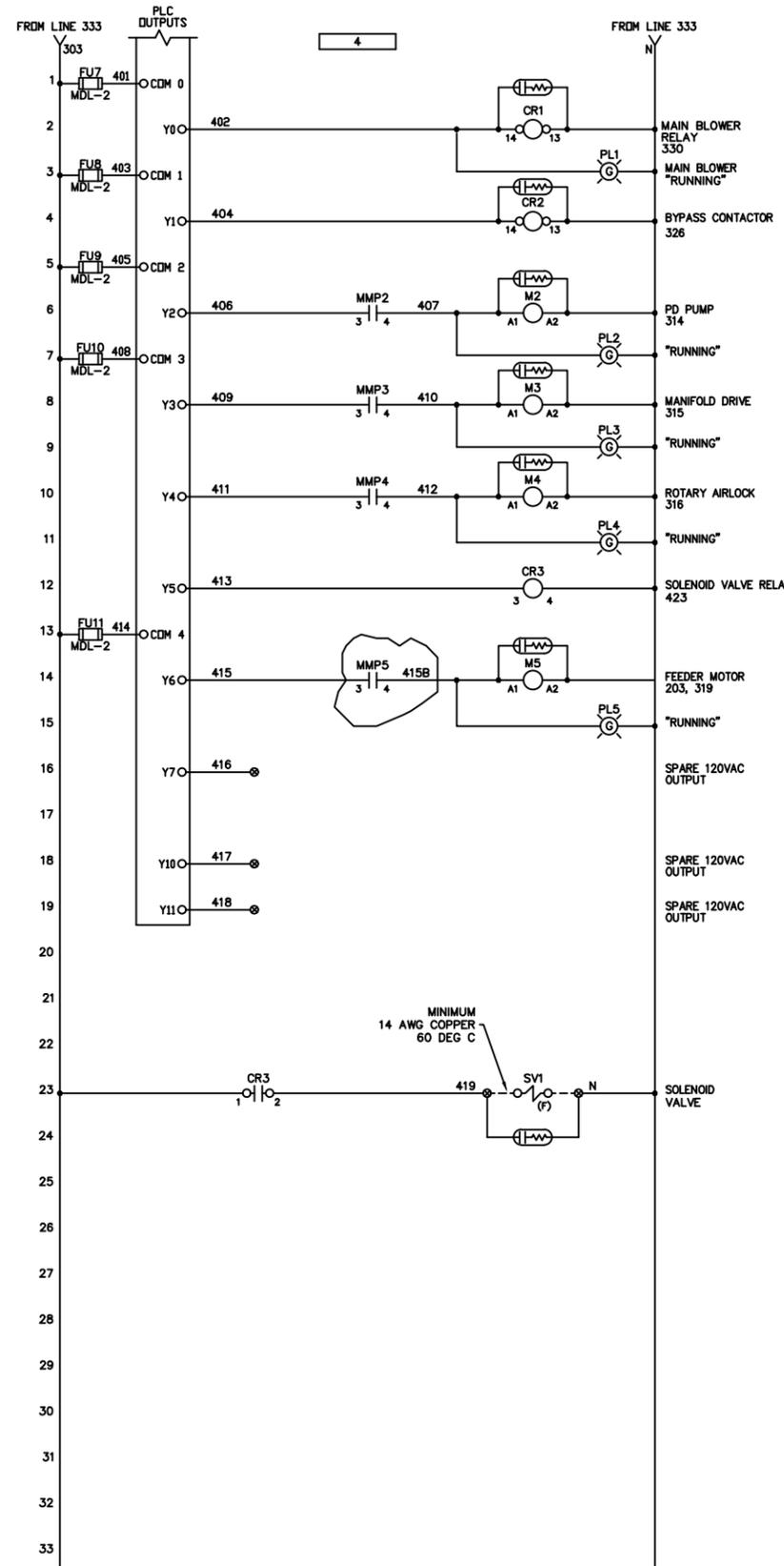
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MATERIAL	RELEASE NO.	TITLE ELECTRIC CONTROL PANEL FOR 376RFW10 FILTER WITH PLC CONTROL, UL LABELED	
REFERENCE	DATE 5-27-03	NUMBER IG 755345-100	
PREVIOUS DRAWING NO.	CHK EW	23868	
DO NOT SCALE	TOLERANCES UNLESS OTHERWISE SPECIFIED	2 PL ±	DATE 5-27-03
		3 PL ±	APVD GCP
		ANGLES ±	DATE 5-29-03
			THIRD ANGLE PROJECTION
			DESIGN CONTROL A004 DWG LOCATION A101 VERSION
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REFERENCE		DATE 5-27-03	NUMBER IG 755345-100		
PREVIOUS DRAWING NO.		CHK EW	SCALE NA	SHEET 3 OF 3	2
DO NOT SCALE	TOLERANCES UNLESS OTHERWISE SPECIFIED	DATE 5-27-03	C/C CACO	ACAD	
		APVD GCP	SECTIONAL SIZE	OUTLINE SIZE	VERSION
		DATE 5-29-03	DESIGN CONTROL A004	DWG LOCATION A101	VERSION
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