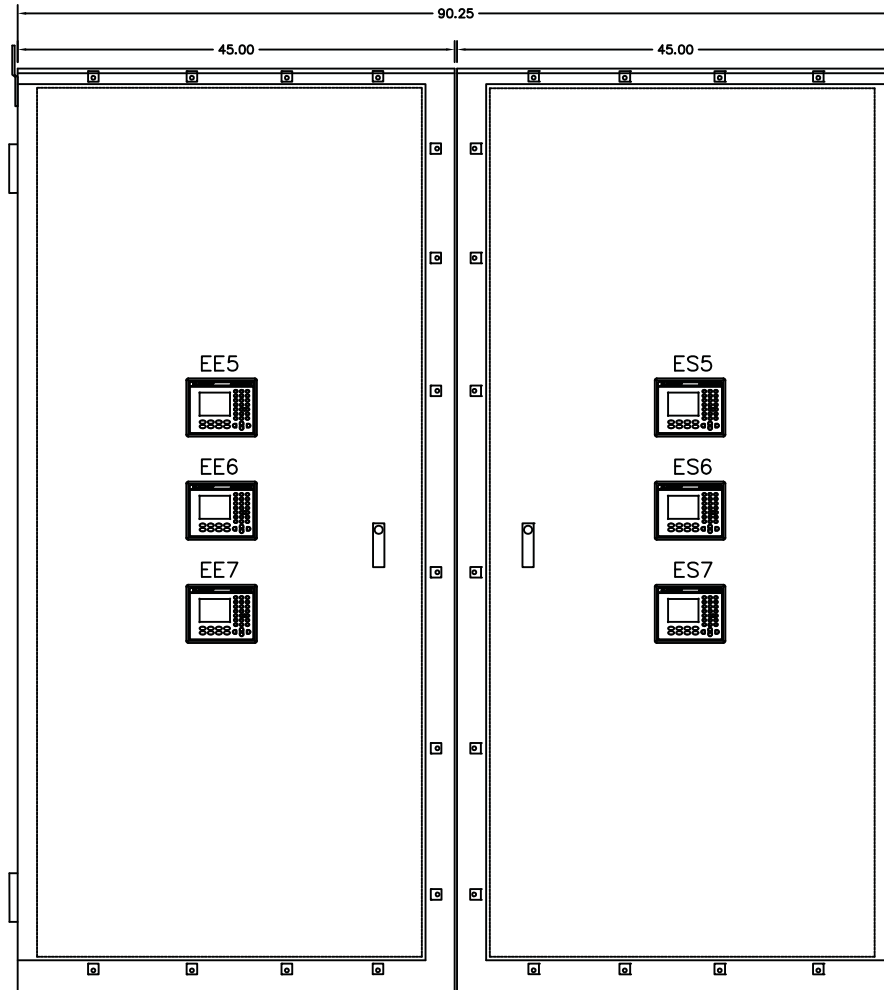


SIDE VIEW



FRONT VIEW

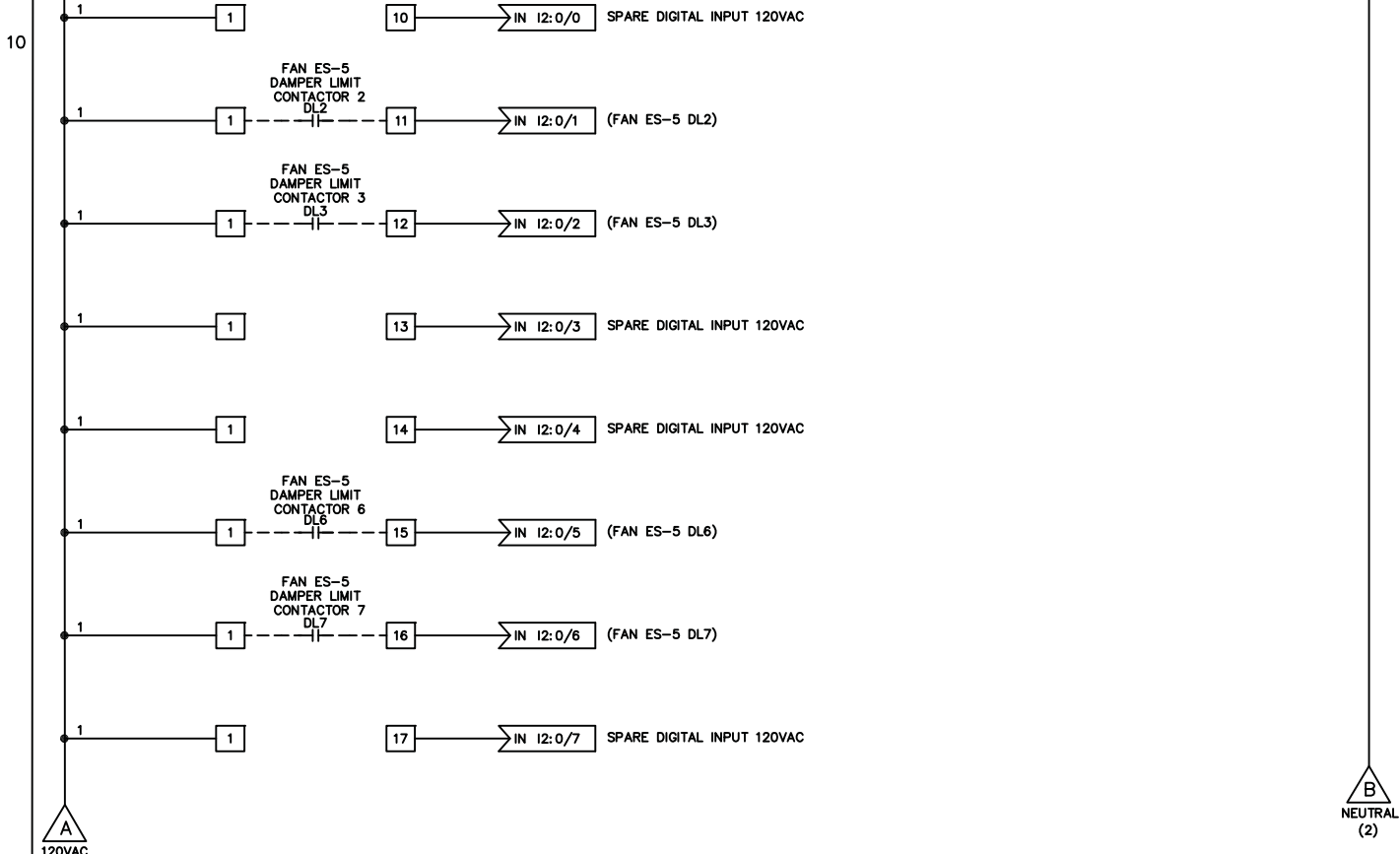
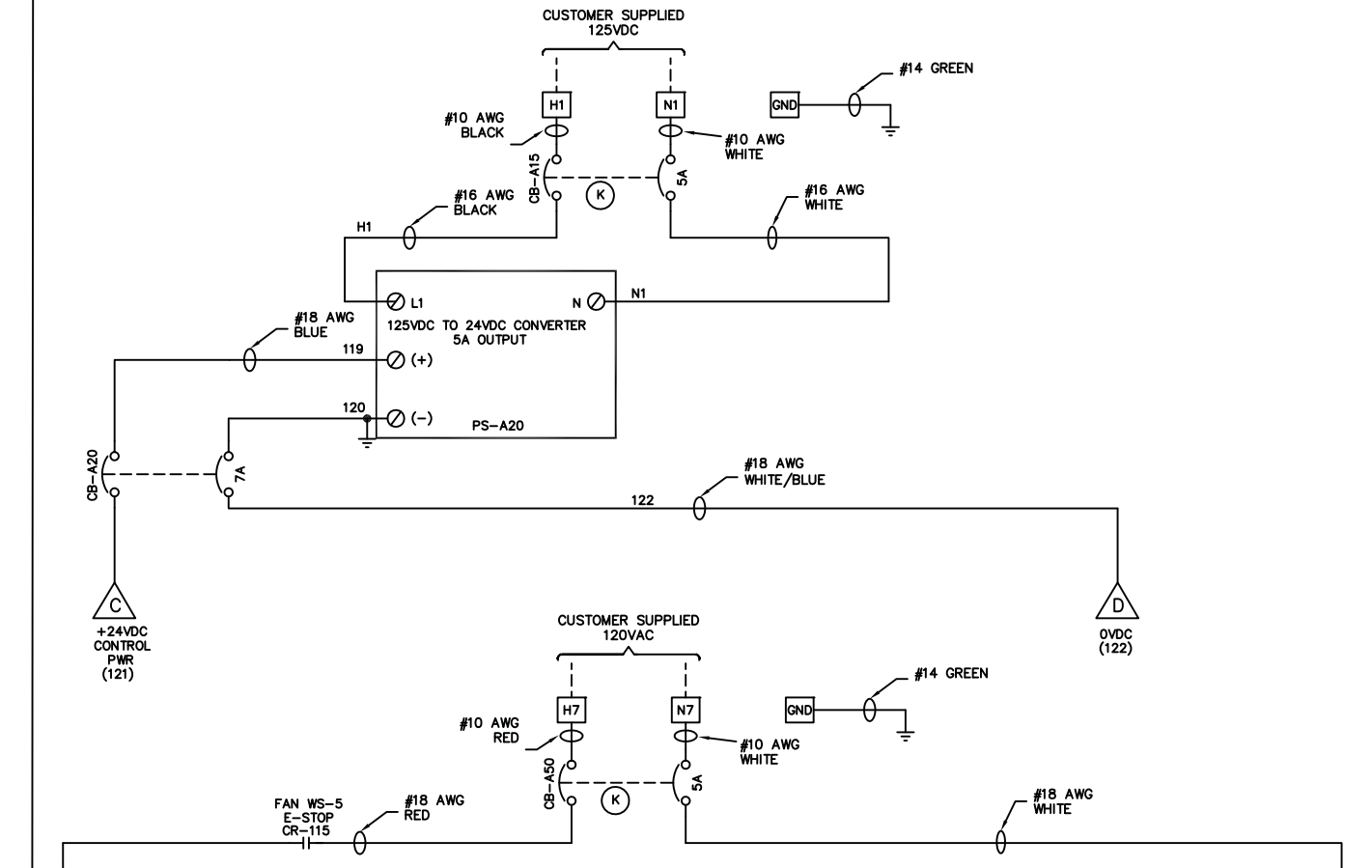
TWO SIDE BY SIDE CABINETS BOLTED TOGETHER WITH SINGLE HOLE FOR WIRE INTERCONNECTS.

PANEL LISTED UL508A, ANSI 61 GRAY TEXTURED POWDER COAT FINISH, 12 GAUGE COLD ROLLED STEEL. OVERALL CONSTRUCTION IS A TWO PANEL DESIGN. PANELS ARE TO BE BOLTED TOGETHER.

NOTE: CONTROLLER MAIN POWER SWITCH IS NOT SERVICE RATED, CUSTOMER MUST SUPPLY A SERVICE RATED DISCONNECTING MEANS IF CONNECTED TO SERVICE POWER.

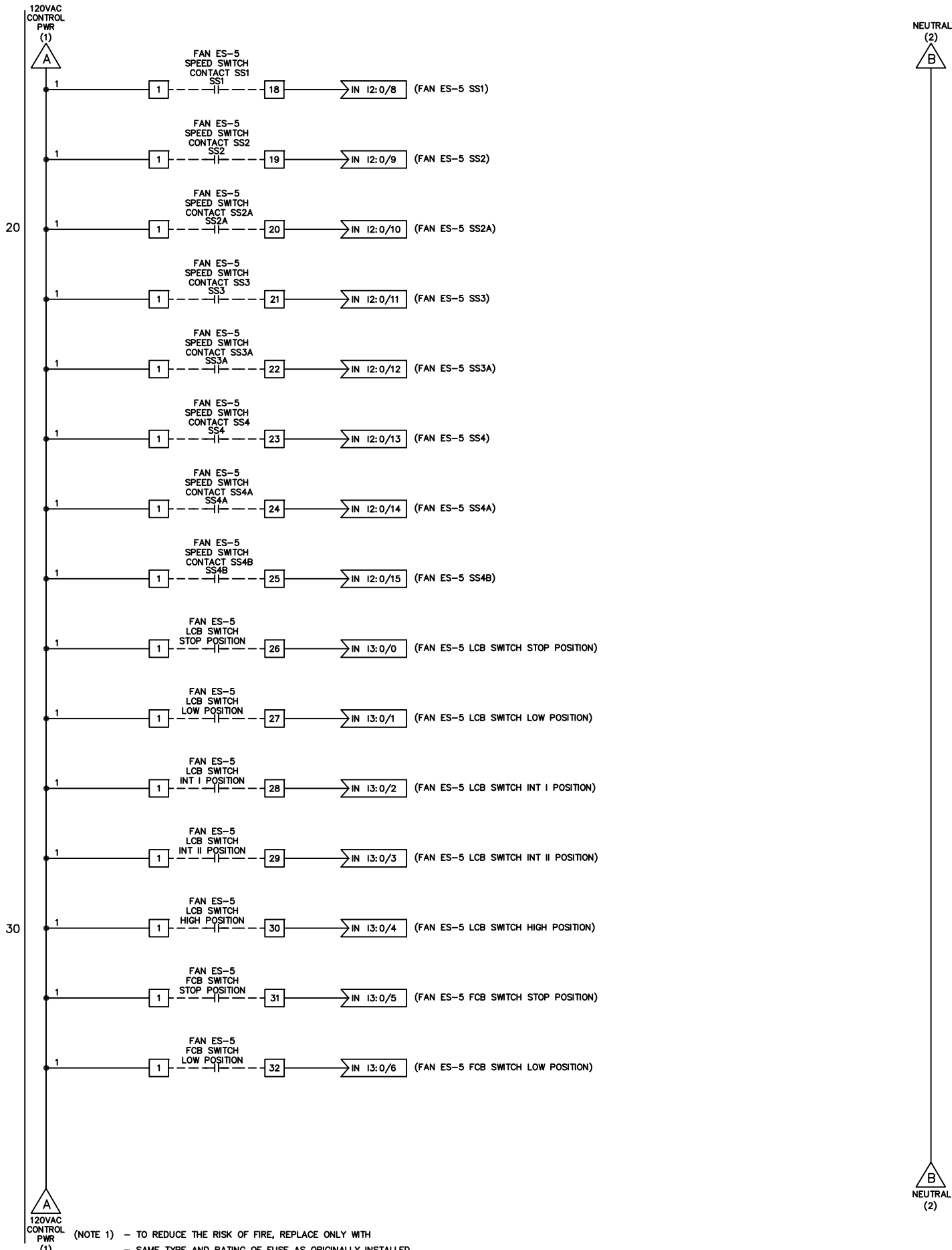
	DRAWN	
	CHECK	
	APPD	
SCALE	SHEET 1 OF 58	





----- INDICATES FIELD WIRING TO BE DONE BY OTHERS
 ALL WIRING TO BY MTW TYPE WIRE WITH SLEEVE MARKERS

REVISIONS				DATE	APPROVED	DRAWN	SIZE	DWG NO.	REV
REV	DESCRIPTION								
						APPD	SCALE	SHEET	2 OF



(NOTE 1) - TO REDUCE THE RISK OF FIRE, REPLACE ONLY WITH
 - SAME TYPE AND RATING OF FUSE AS ORIGINALLY INSTALLED.

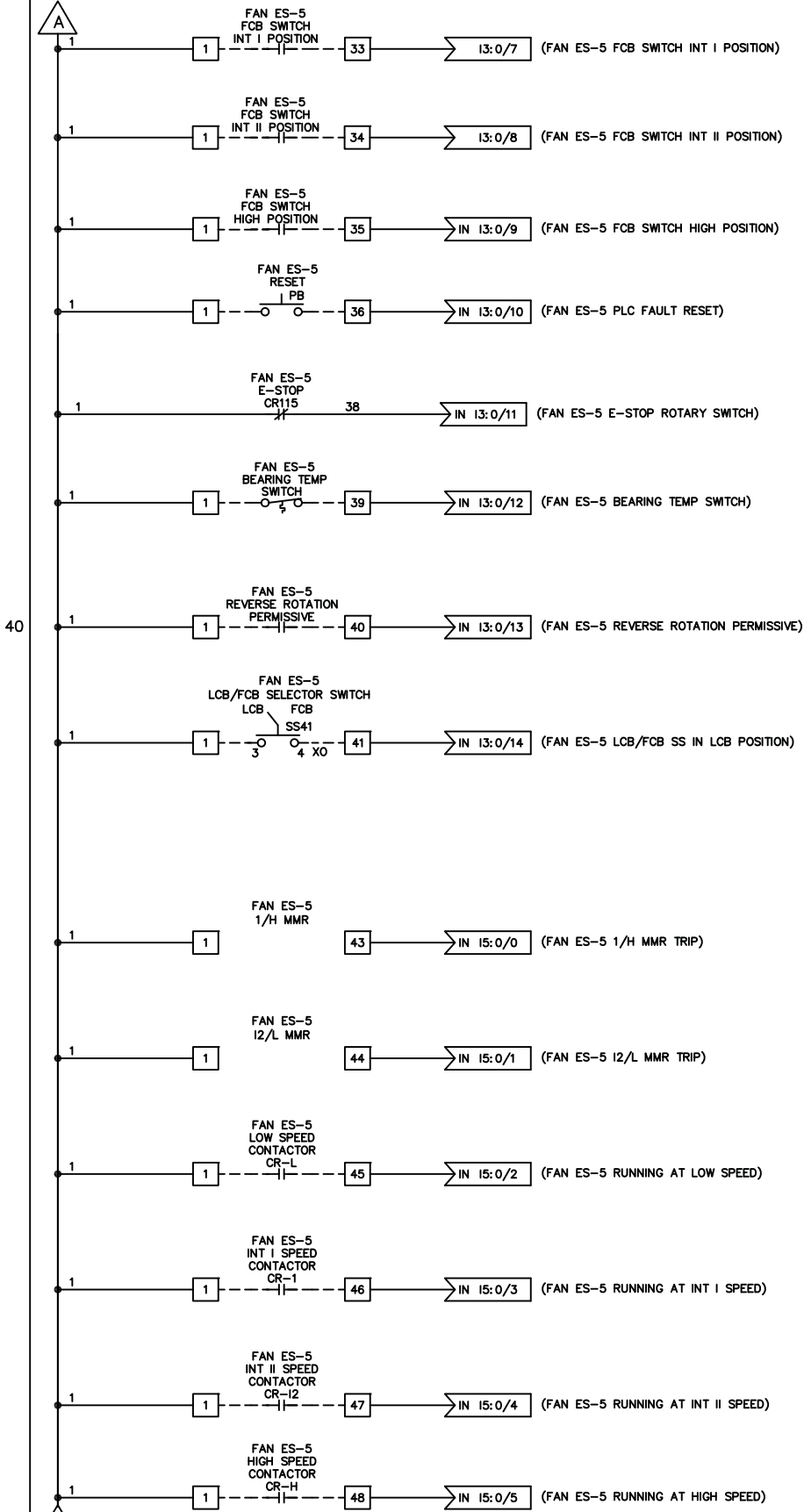
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

DRAWN	SIZE	DWG NO.	REV
CHECK			A
APPD	SCALE	SHEET	3 OF



120VAC CONTROL PWR (1)

NEUTRAL (2)



40

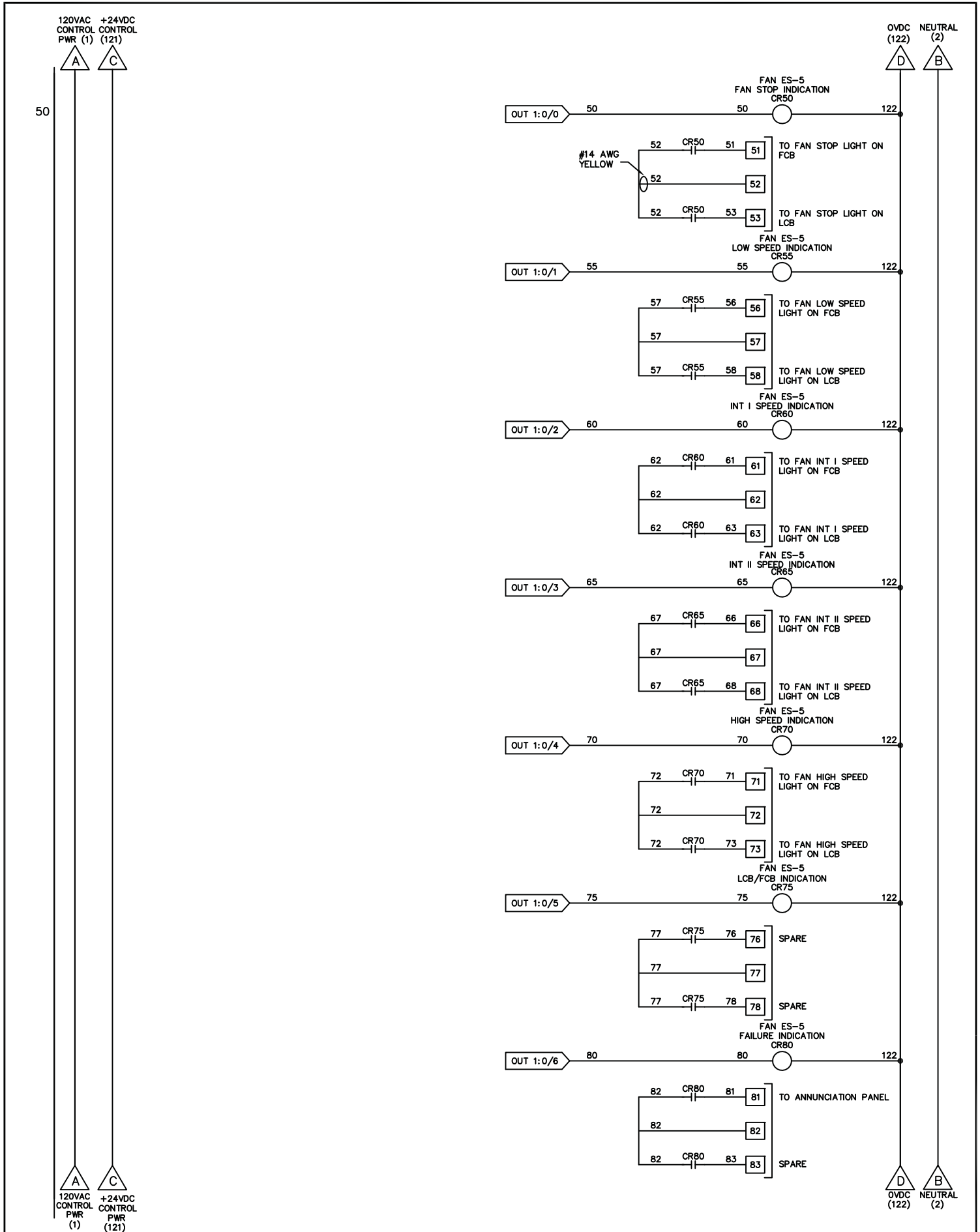
120VAC CONTROL PWR (1)

NEUTRAL (2)

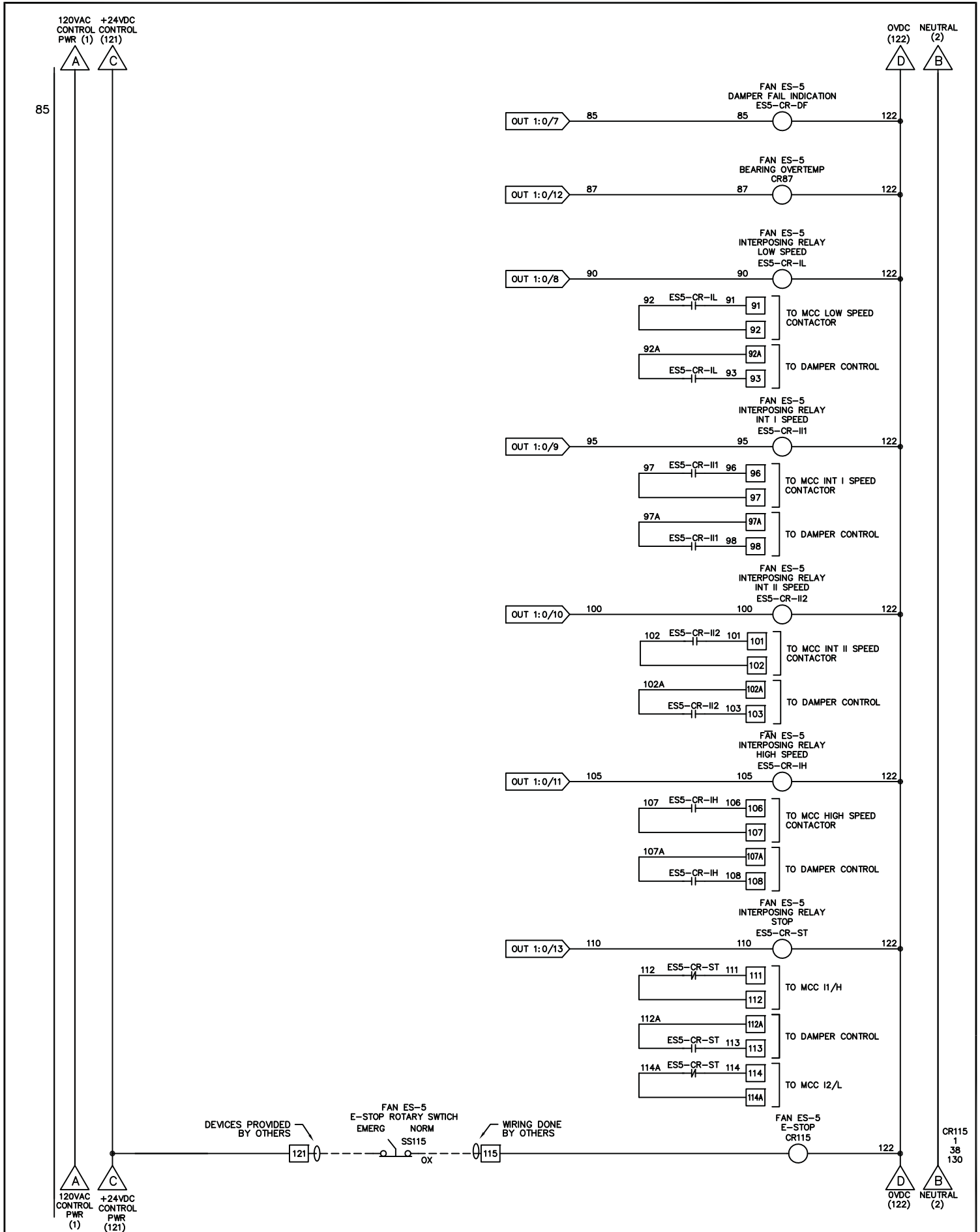
(NOTE 1) - TO REDUCE THE RISK OF FIRE, REPLACE ONLY WITH
- SAME TYPE AND RATING OF FUSE AS ORIGINALLY INSTALLED.

REVISIONS				DATE	APPROVED	DRAWN	SIZE	DWG NO.	REV
REV	DESCRIPTION								



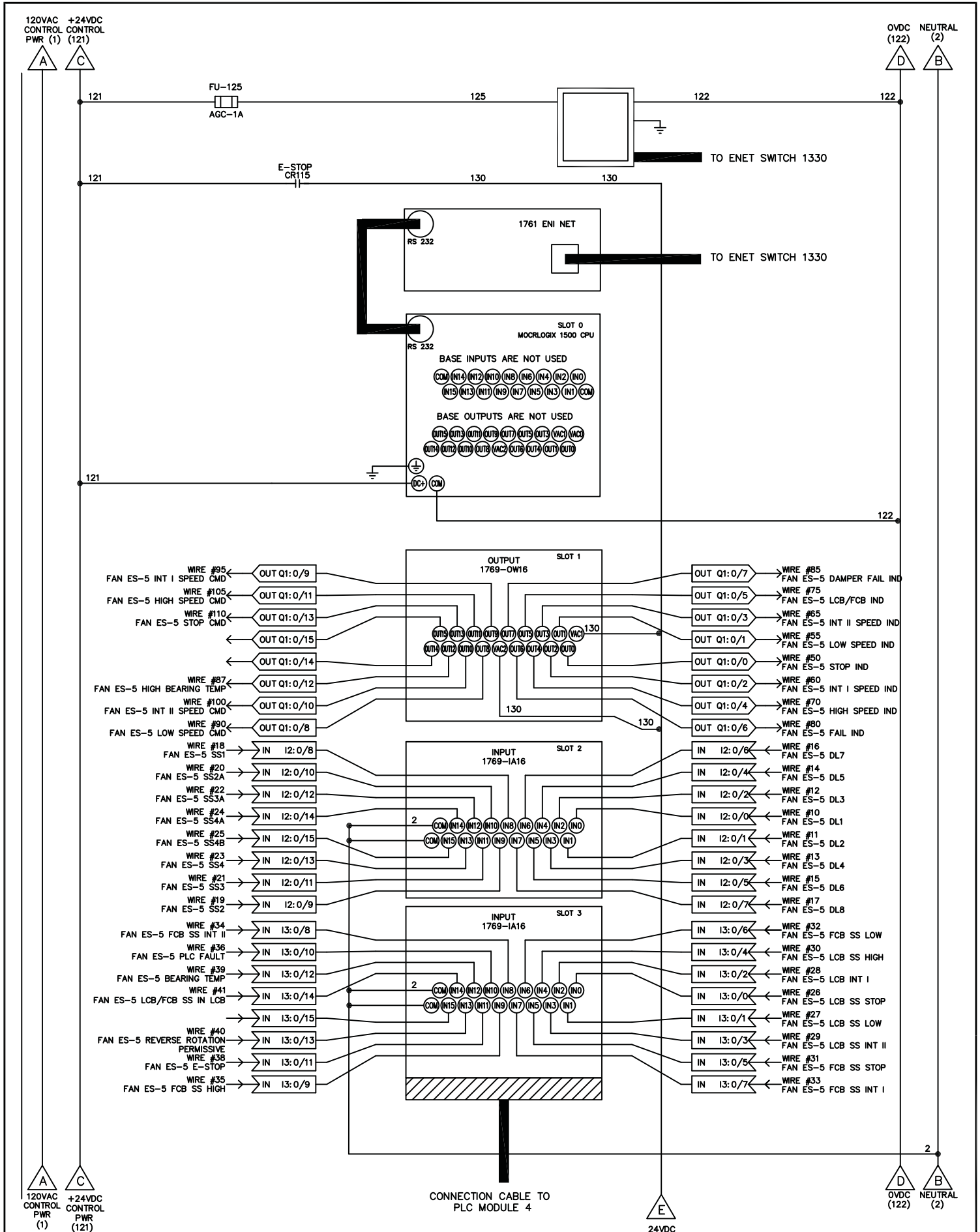


REVISIONS							
REV	DESCRIPTION	DATE	APPROVED				
				DRAWN CHECK APPD	SIZE DWG NO. SCALE	SHEET 5 OF	REV A

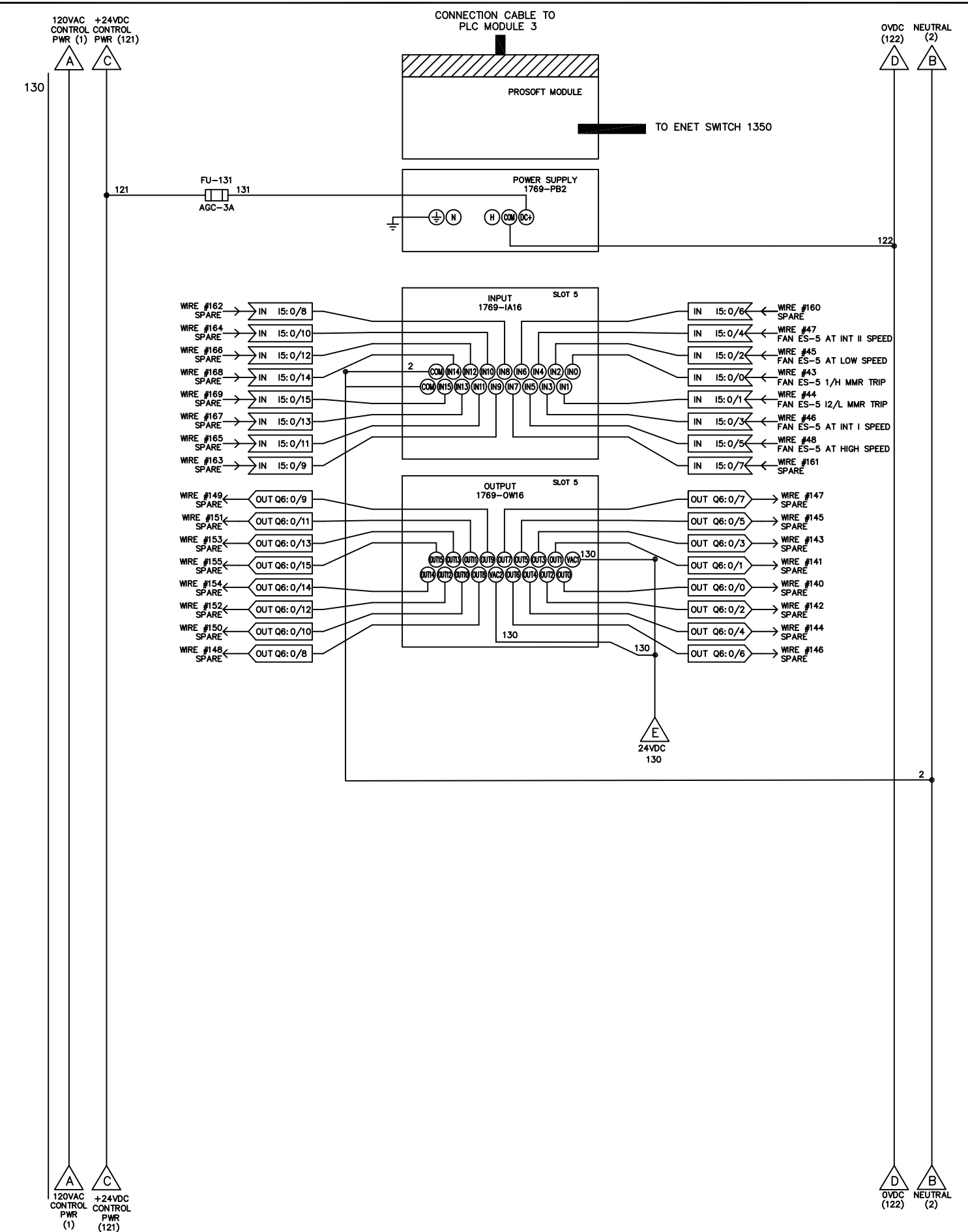


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

	DRAWN CHECK APPD	SIZE DWG NO. SCALE	REV A
SHEET 6 OF			



REVISIONS										
REV	DESCRIPTION	DATE	APPROVED	DRAWN	CHECK	APPD	SCALE	SIZE	DWG NO.	REV
								SHEET 7 OF		A



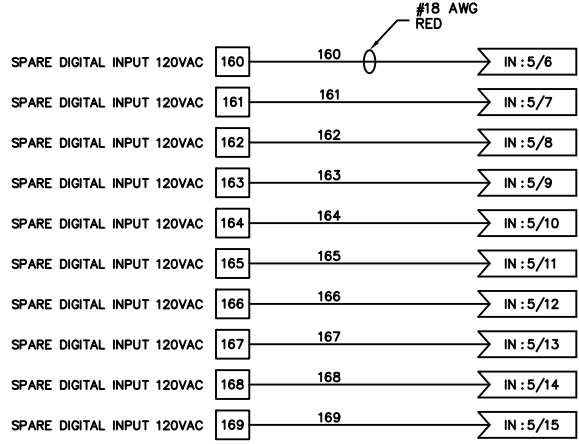
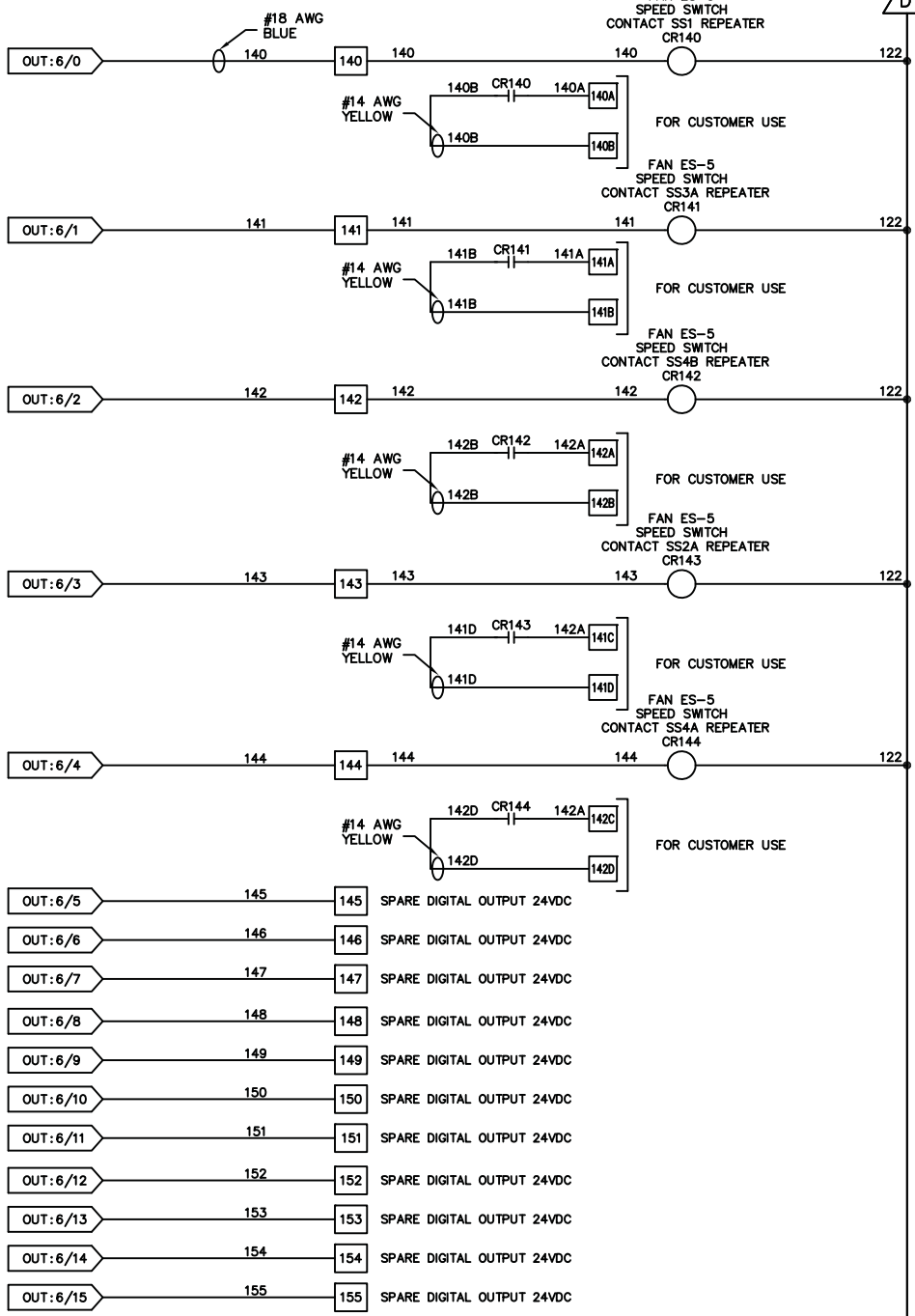
REVISIONS				DATE	APPROVED	DRAWN	SIZE	DWG NO.	REV
REV	DESCRIPTION								
									A

APPD	SCALE	SHEET	8	OF	
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120VAC CONTROL PWR (1) A
 +24VDC CONTROL PWR (121) C

140

OVD (122) D
 NEUTRAL (2) B



OVD (122) D
 NEUTRAL (2) B

120VAC CONTROL PWR (1) A
 +24VDC CONTROL PWR (121) C

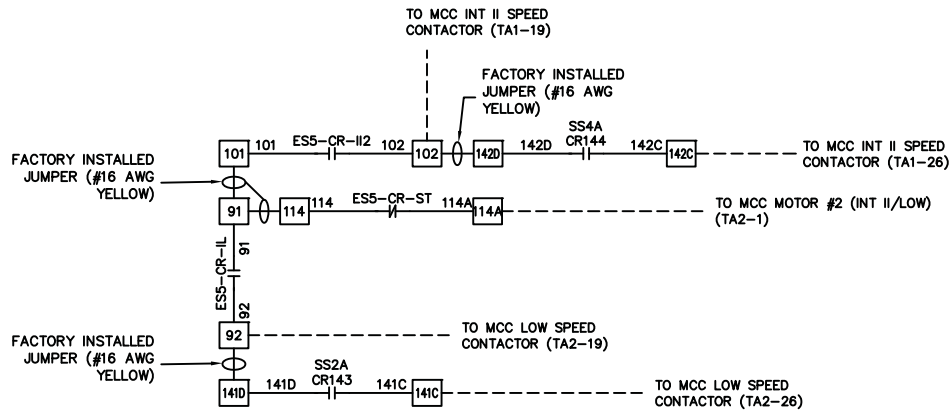
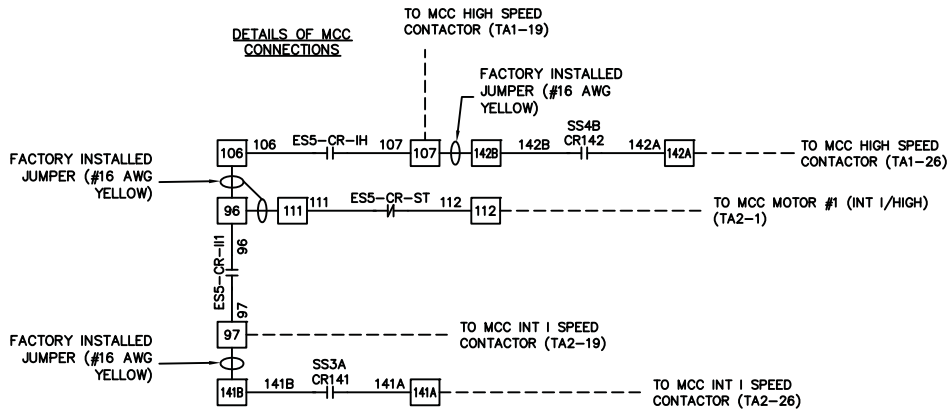
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

	DRAWN	SIZE	DWG NO.	REV
	CHECK	SCALE	SHEET 9 OF	
APPD				

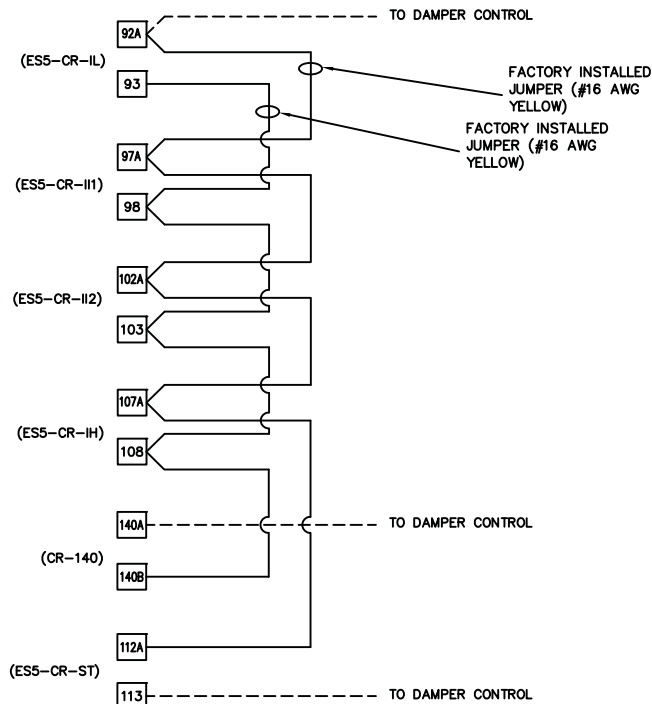
CONTROL PWR (1) A
CONTROL PWR (121) C

OVDC (122) D
NEUTRAL (2) B

DETAILS OF MCC CONNECTIONS



DETAILS OF DAMPER CONTROL CONNECTIONS



120VAC CONTROL PWR (1) A
+24VDC CONTROL PWR (121) C

OVDC (122) D
NEUTRAL (2) B

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
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DRAWN	SIZE	DWG NO.	REV A
CHECK	SCALE	SHEET 10 OF	
APPD			