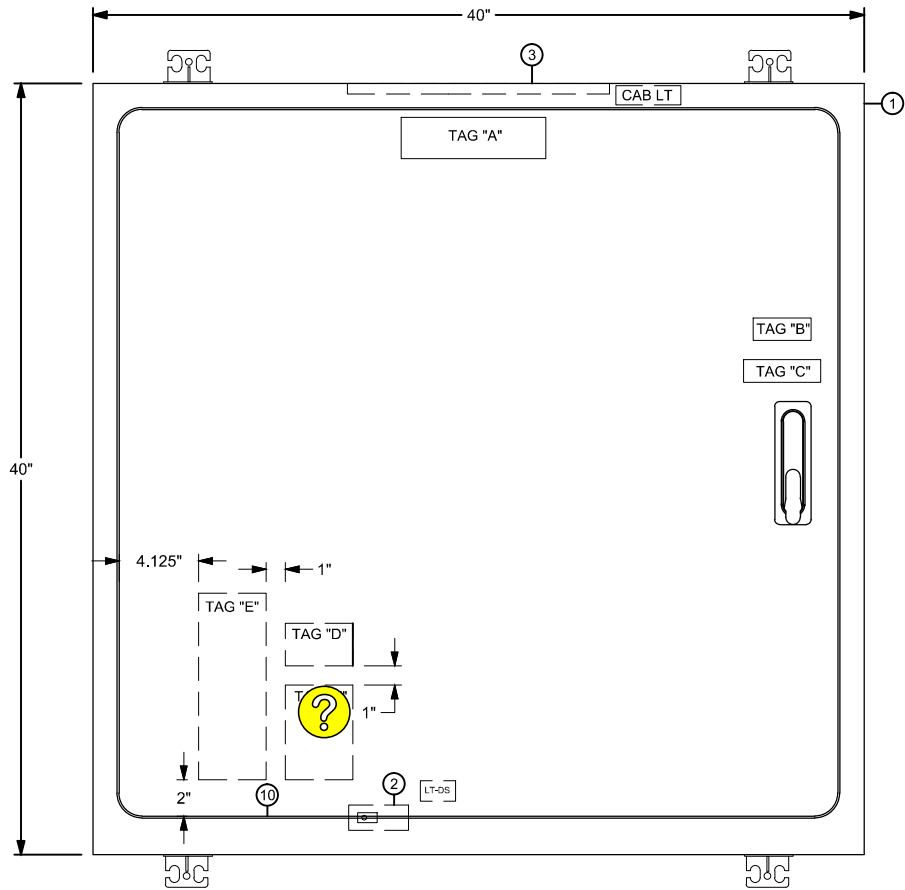
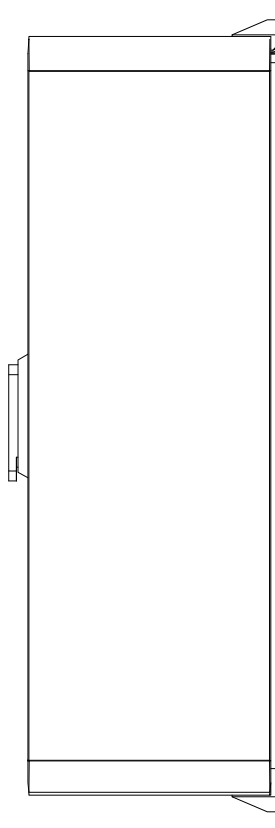




TOP VIEW



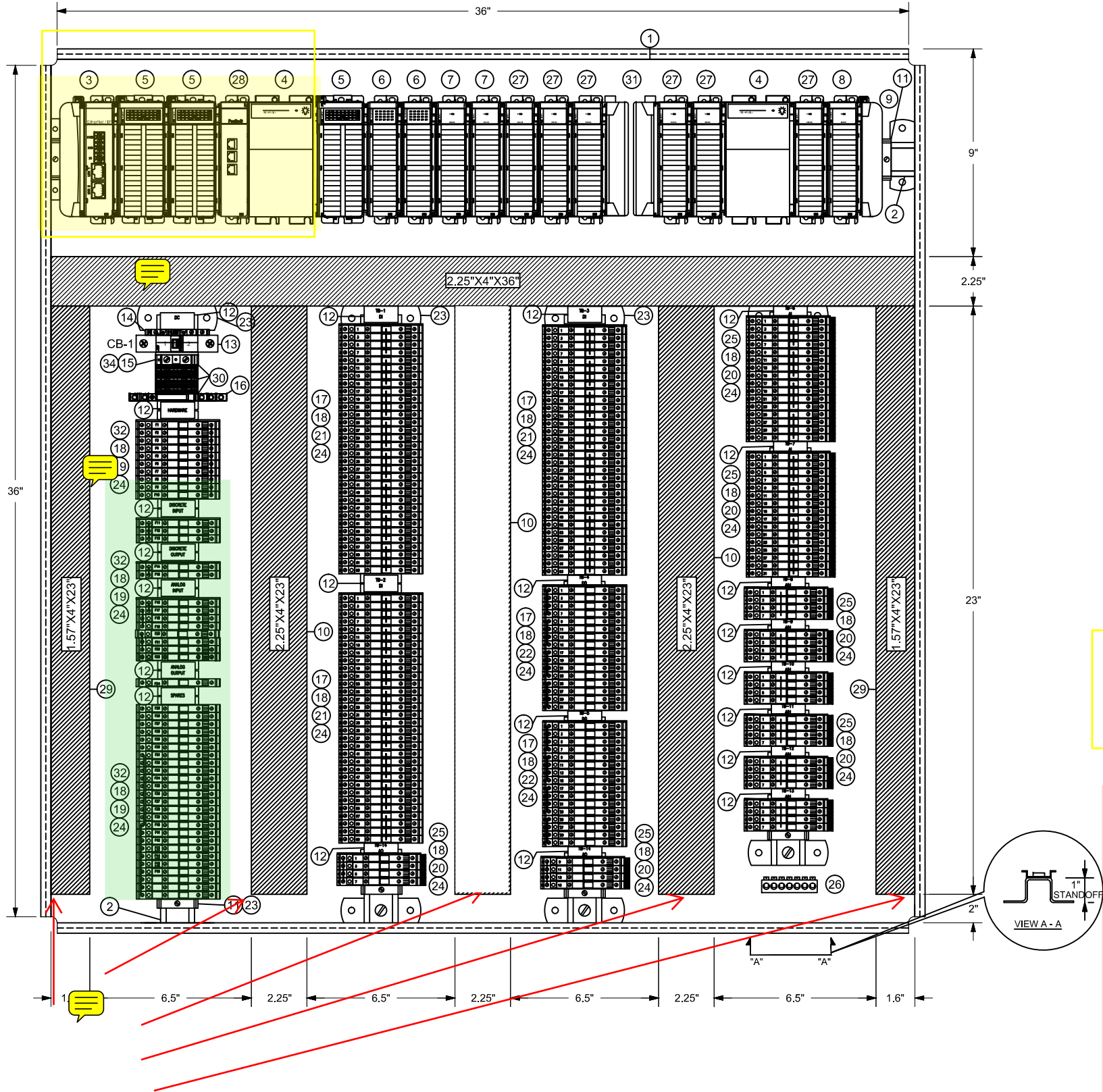
FRONT VIEW



SIDE VIEW

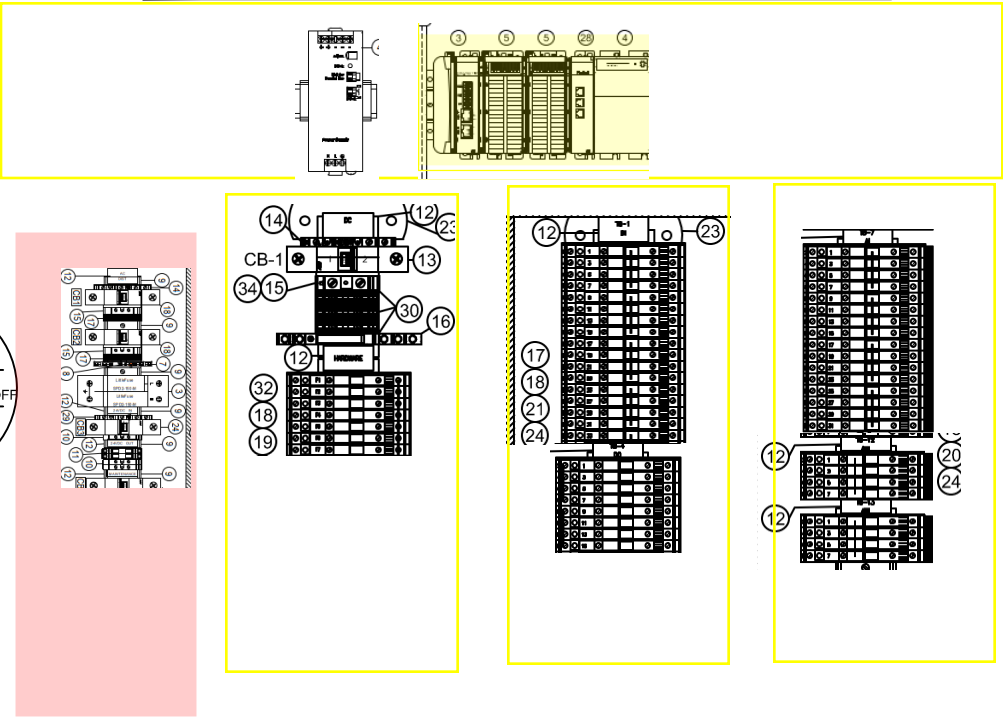
ITEM#	QTY.	DESCRIPTION	PART NUMBER	MANUFACTURER
1	1	POLYSAFE STANDARD ENCLOSURE 40" X 40" X 12"	10A	VYNCKIER
2	1	LIGHT PACKAGE SWITCH	ALFSWD	HOFFMAN
3	1	LED LIGHTING PACKAGE	LED24V15	HOFFMAN
10	1	LEFT DOOR STOP	PSDSL	VYNCKIER

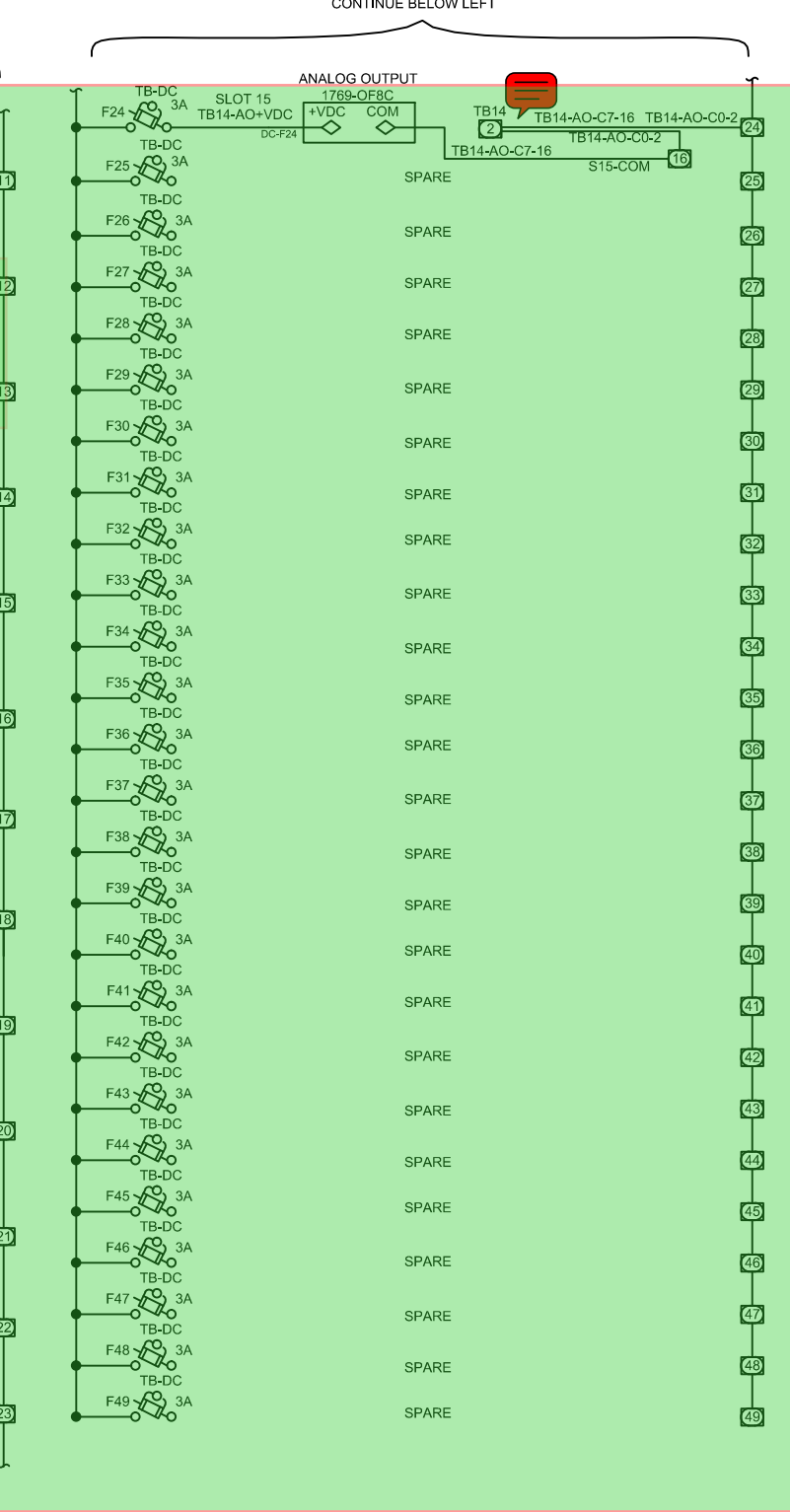
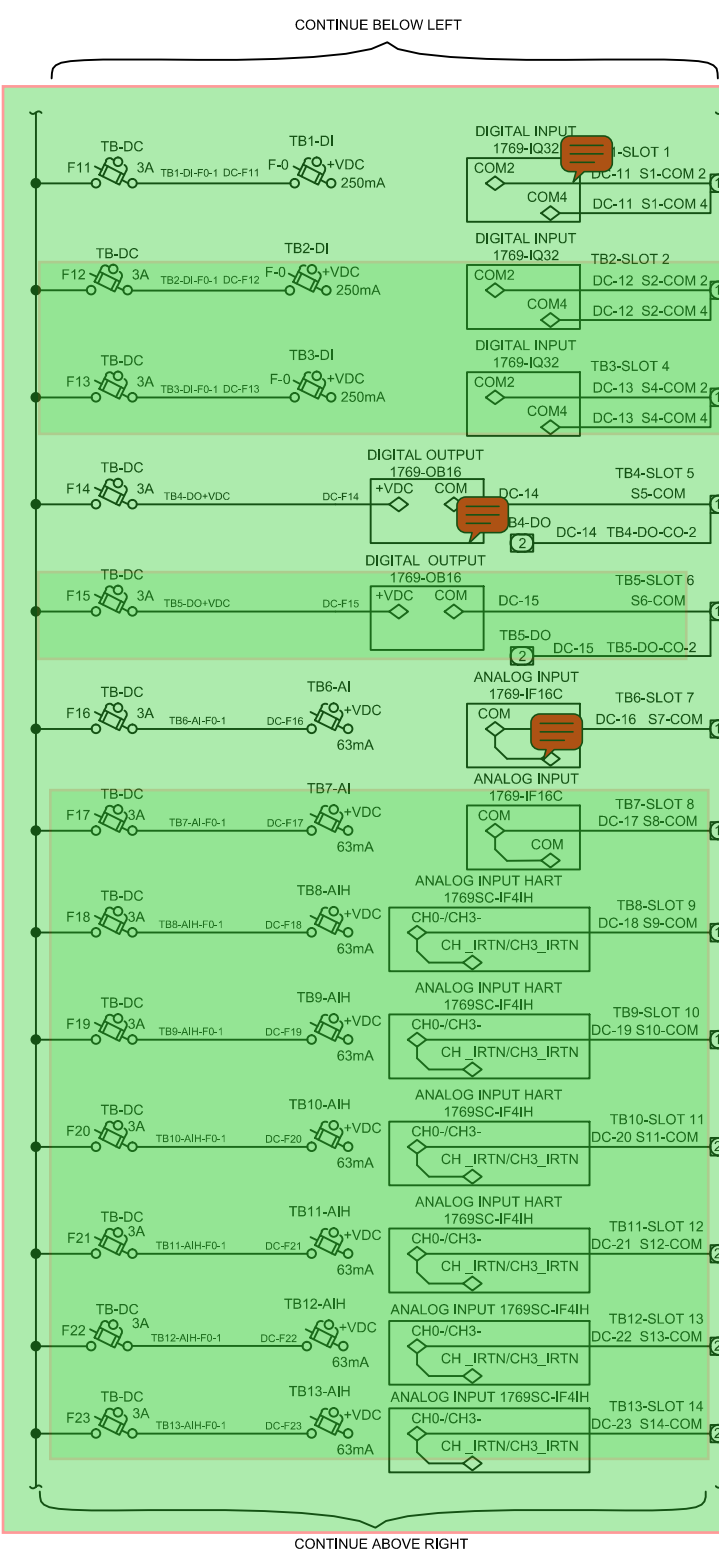
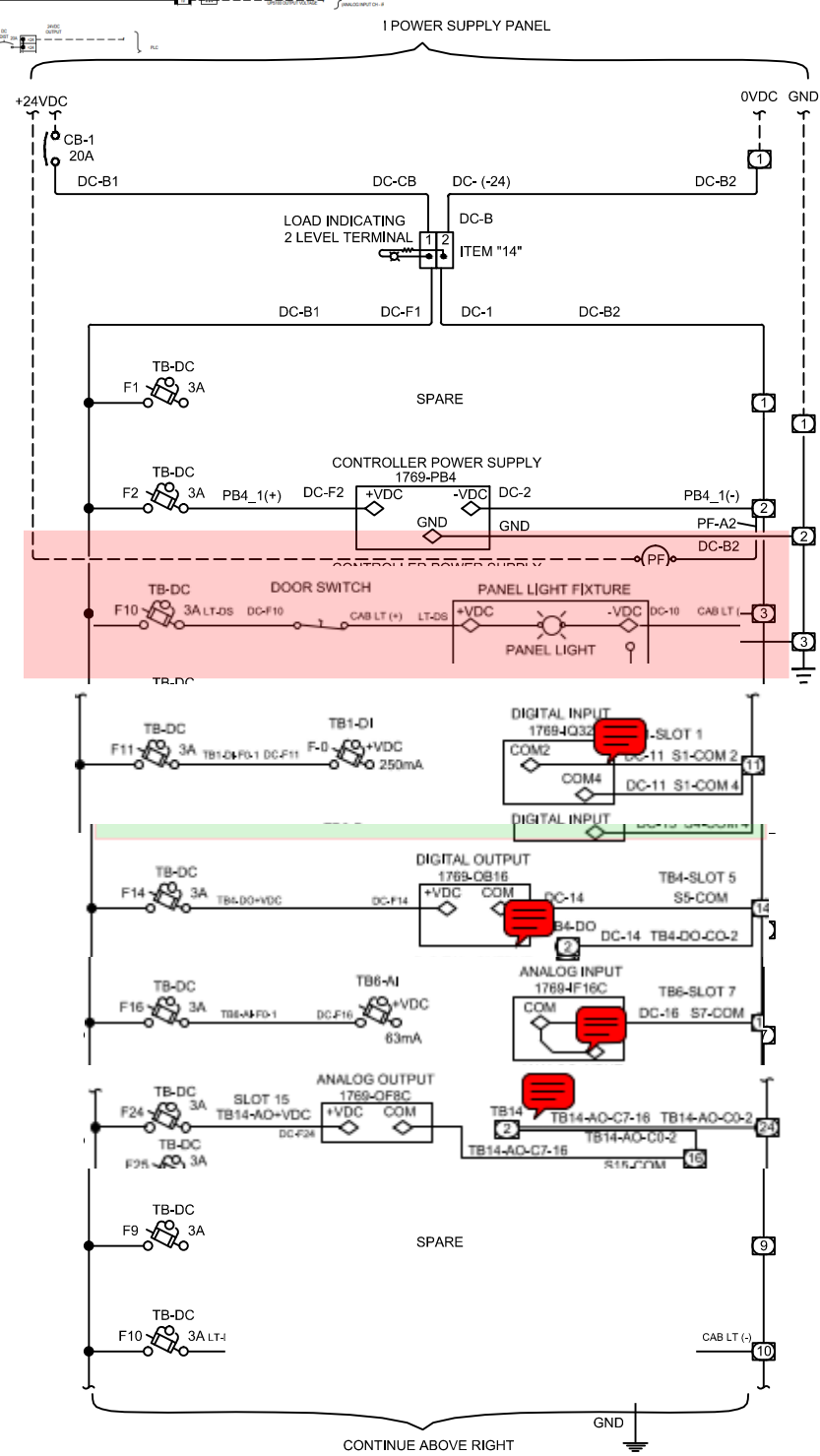
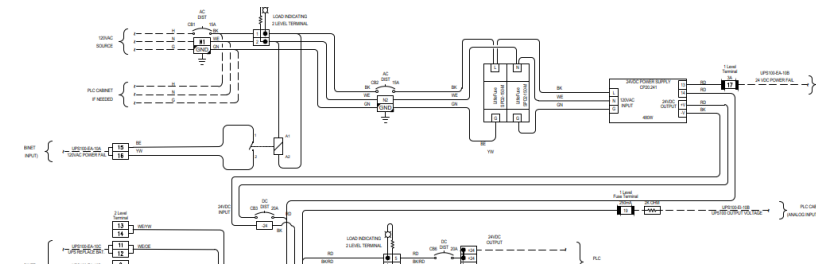
PANEL COATING	
ALL PANELS SHOULD BE COATED EXTERNALLY WITH AN ACRYLIC ALIPHATIC URETHANE FOR UV CHEMICAL PROTECTION WITH THE FOLLOWING REFERENCE.	
ITEM	DESCRIPTION
PANEL APPLICATION COATING	PITTHANE ULTRA 95-812 (PORCELAIN WHITE)
COATING	PITTHANE ULTRA 95-819
NO EXCEPTION SHALL BE MADE FOR THE PANEL APPLICATION COATING AND COATING ITEMS REFERENCED ABOVE.	

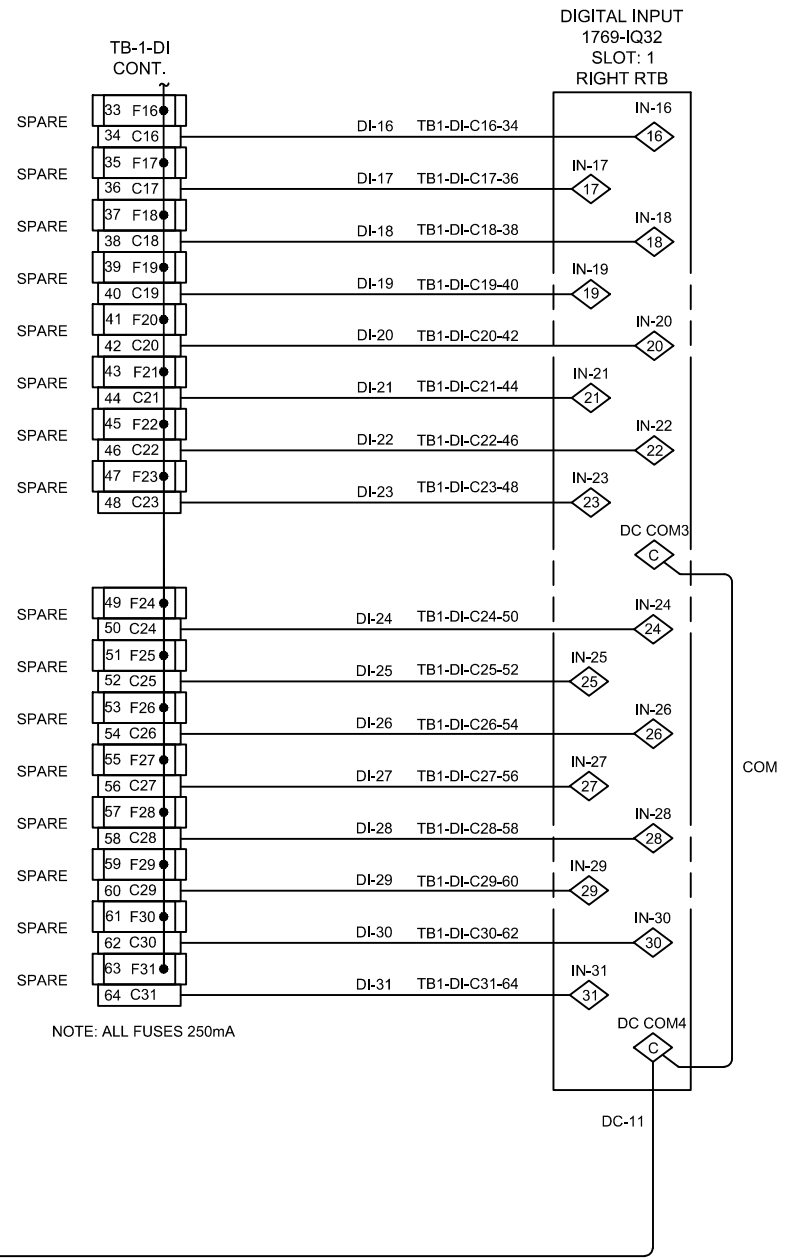
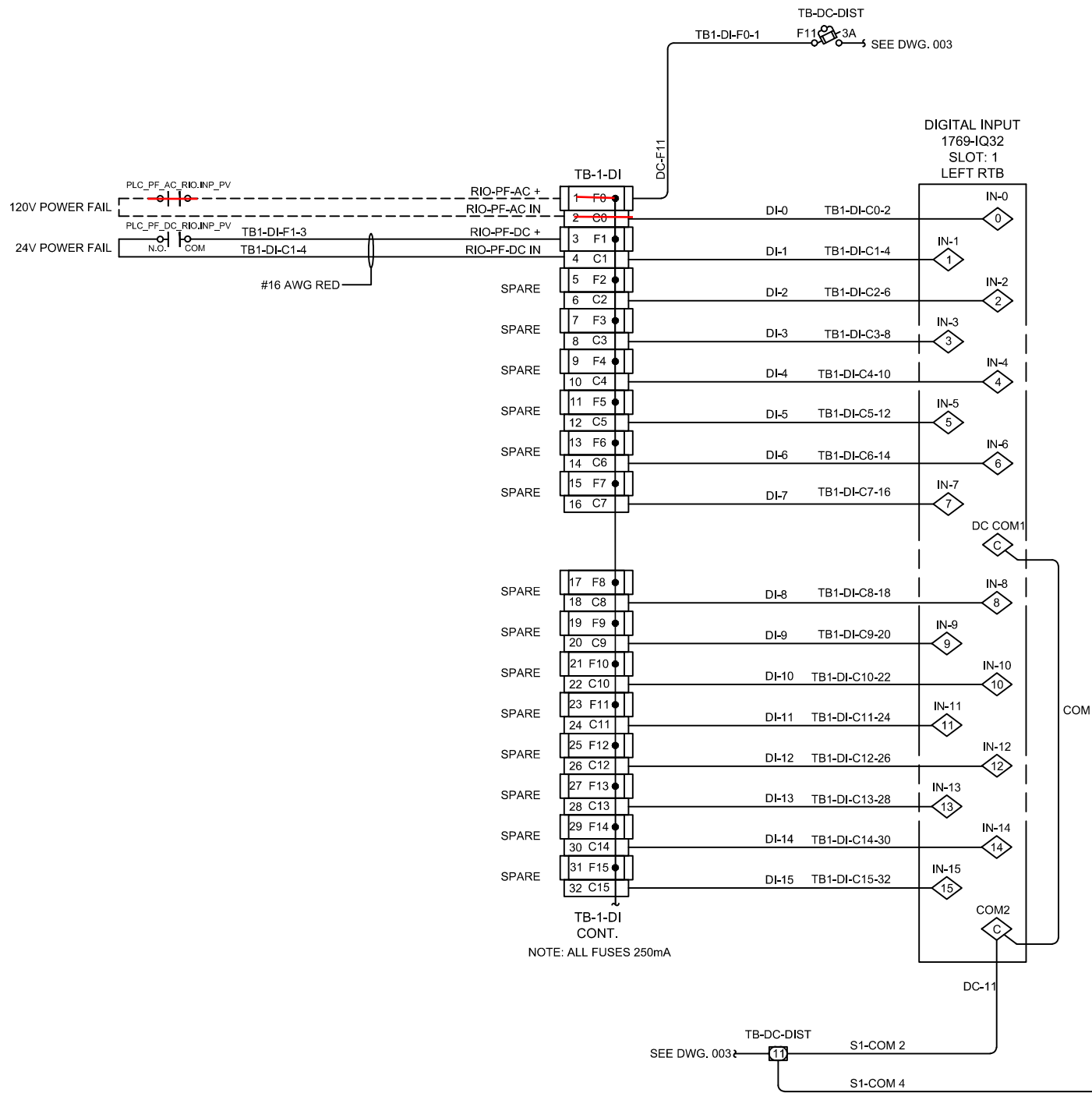


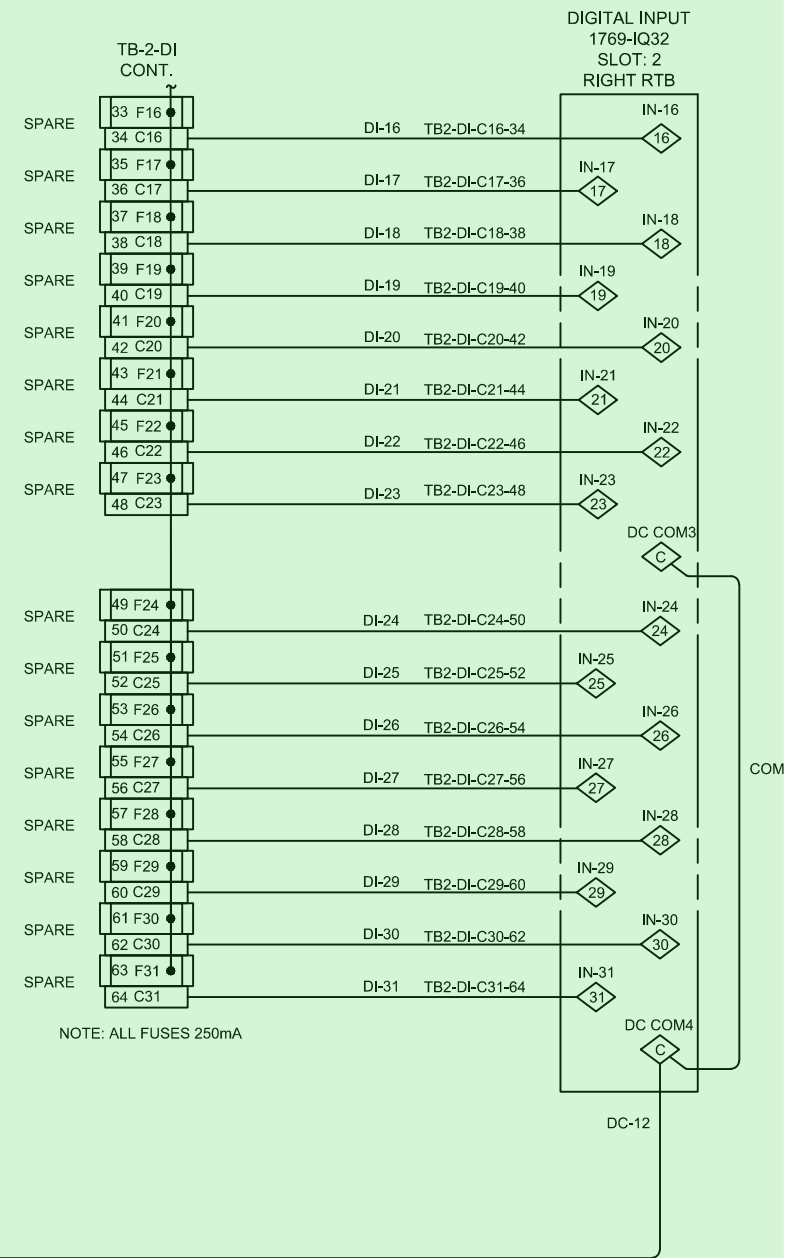
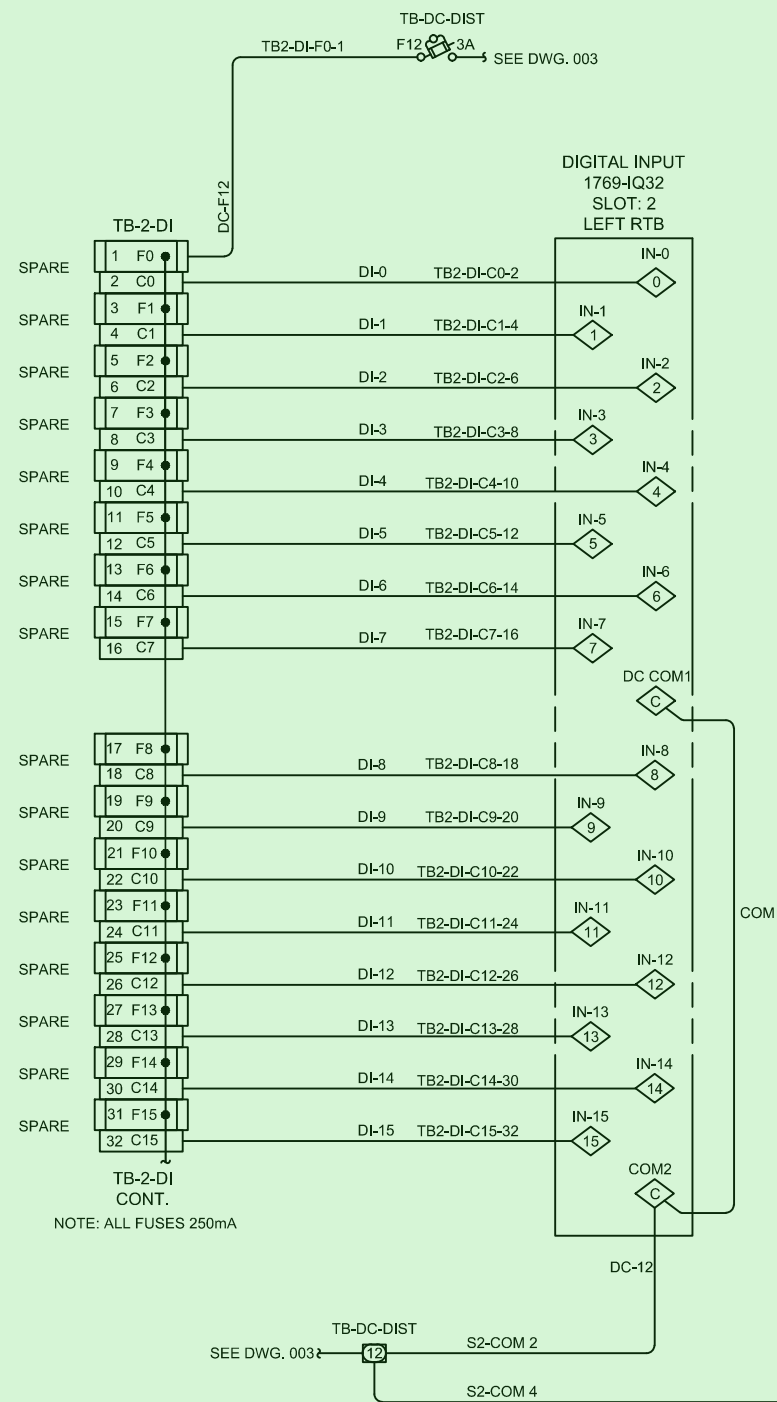
ITEM#	QTY.	DESCRIPTION	PART NUMBER	MANUFACTURER
1	1	BACK PLANE 36 X 36	PSBP44S	VYNCKIER
2	3	DIN RAIL SLOTTED, 35 MM WIDE X 2 M LONG	199-DR1	ALLEN-BRADLEY
3	1	COMPACLOGIX ETHERNET / IP ADAPTER	1769-AENTR	ALLEN-BRADLEY
4	2	COMPACTLOGIX POWER SUPPLY 24VDC INPUT, 4A@5V DC OUTPUT, A	1769-PB4	ALLEN-BRADLEY
5	3	DC INPUT MODULE 24VDC	1769-IQ32	ALLEN-BRADLEY
6	2	1769-OB16 COMPACTLOGIX 16 POINT 24 VDC SOURCING OUTPUT MODULE	1769-OB16	ALLEN-BRADLEY
7	2	COMPACTLOGIX 1769-IF16C 16-CHANNEL ANALOG INPUT MODULE	1769-IF16C	ALLEN-BRADLEY
8	1	1769-OF8C COMPACT I/O 8-CH ANALOG CURRENT ISOLATED OUTPUT	1769-OF8C	ALLEN-BRADLEY
9	1	END CAP / TERMINATOR	1769-ECR	ALLEN-BRADLEY
10	1	2.25" X 4" X 6.5" WIRE DUCT	F2X4LG6	PANDUIT
11	28	1492 TERMINAL BLOCK ACCESSORIES END ANCHOR	1492-EAJ35	ALLEN-BRADLEY
12	21	1492 TERMINAL BLOCK MARKER HOLDER	1492-GM5X30	ALLEN-BRADLEY
13	1	DC CIRCUIT BREAKER 20 AMP	1489-M1C200	ALLEN-BRADLEY
14	1	M4/6, DL LIGHTED TERMINAL	11517825	ENTRELEC
15	1	1492-J FEED THROUGH GRAY TERMINAL	1492-J4	ALLEN-BRADLEY
16	1	TERMINAL BLOCK RELAY	700-HLT1Z24	ALLEN-BRADLEY
17	128	1492-J TERMINAL BLOCK, TWO-LEVEL BLOCK, FUSE CIRCUIT, GRAY	1492-JD3FB	ALLEN-BRADLEY
18	21	1492 TERMINAL BLOCK ACCESSORIES END BARRIER, GRAY	1492-EBJD3FB	ALLEN-BRADLEY
19	49	3 A FUSE	GMA-3-R	BUSSMAN
20	64	63 MA FUSE	GMA-63-R	BUSSMAN
21	96	250 MA FUSE	GMA-250-R	BUSSMAN
22	32	1 A FUSE	GMA-1-R	BUSSMAN
23	17	RAIL SUPPORT BRACKET	STS25	IBOCO
24	84	JUMPER COMB 4 POLES	1492-SJ8A-4	ALLEN-BRADLEY
25	64	TERMINAL BLOCK, THREE-LEVEL FEED-THROUGH BLOCK	1492-JDG3FB	ALLEN-BRADLEY
26	1	7-TERMINAL GROUND BAR KIT	PK7GTA	SQUARE D
27	6	4 ANALOG + HART INPUTS	1769SC-IF4IH	SPECTRUM CONTROLS
28	1	MODBUS MASTER/SLAVE NETWORK INTERFACE MODULE FOR COMPACTLOGIX	MV169-MCM	PROSOFT
29	1	1.57" X 4" X 6.5" WIRE DUCT	F1.5X4LG6	PANDUIT
30	3	1492-J FEED THROUGH GREEN TERMINAL	1492-JG4	ALLEN-BRADLEY
31	1	1 FT (305 MM) RIGHT TO LEFT BUS EXPANSION CABLE	1769-CRL1	ALLEN-BRADLEY
32	49	DOUBLE LEVEL FUSE LED TERMINAL BLOCK	1492-JD3FB24	ALLEN-BRADLEY
33	1	700-H GP ACCESSORIES, REPLACEMENT RELAY, SPDT (1C/O) 24V	700-TBR24	ALLEN-BRADLEY
34	1	1492 TERMINAL BLOCK END BARRIER GRAY	1492-EBJ3	ALLEN-BRADLEY

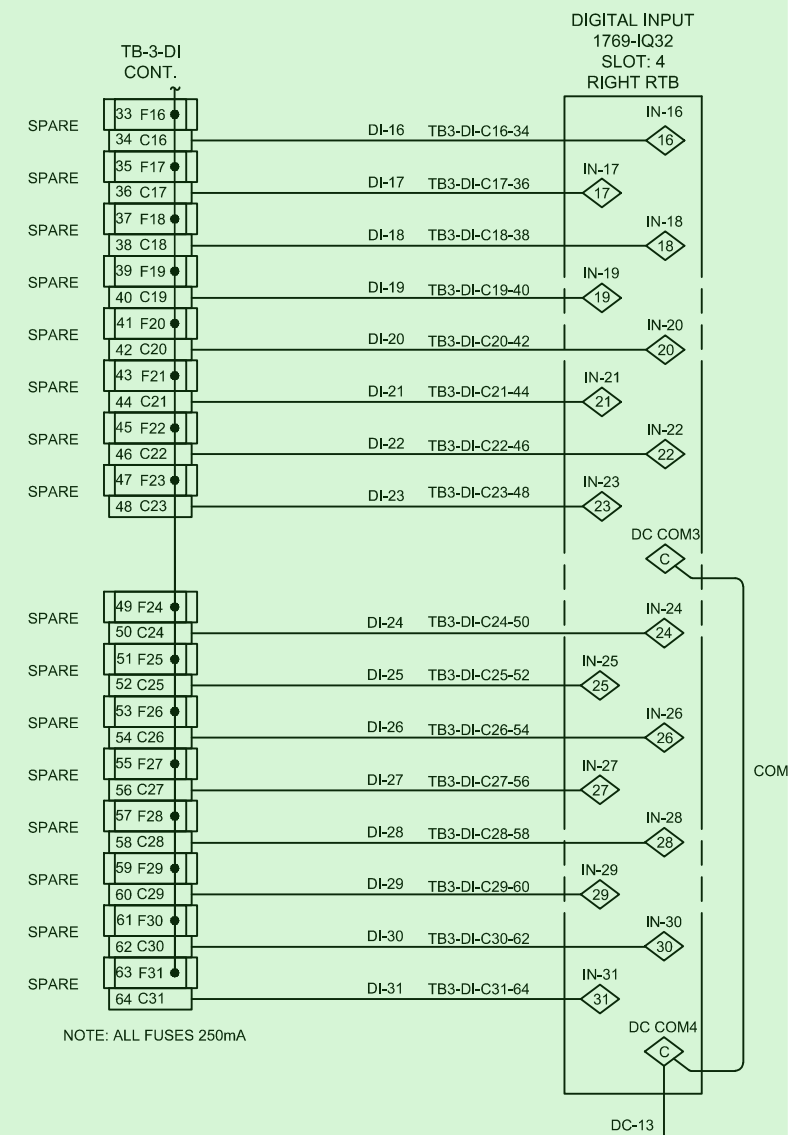
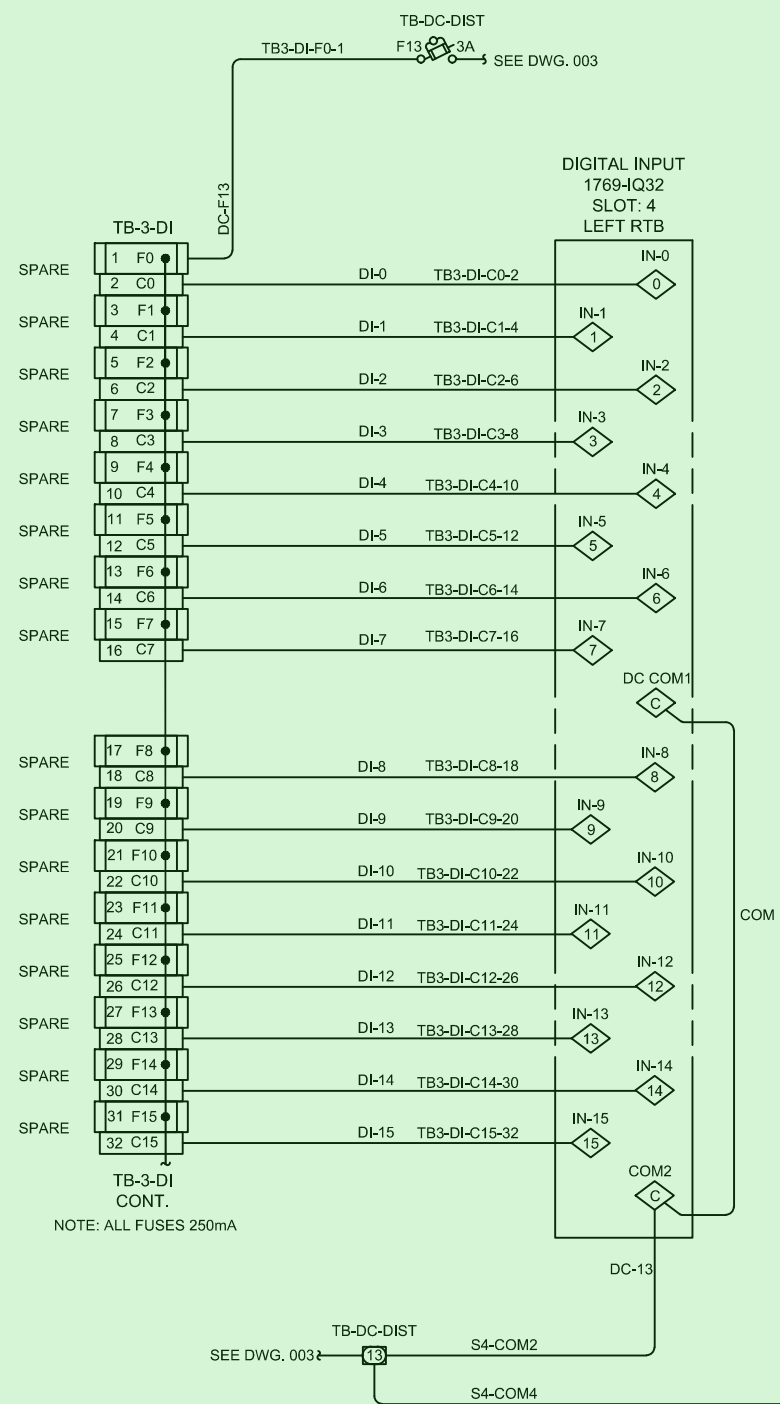
ITEM#	DESCRIPTION
1	#16 MTW FOR 24VDC - RED WIRE
2	#16 MTW FOR 0VDC - BLACK WIRE
3	#16 MTW FOR GROUND - GREEN WIRE
4	#18 TFFN FOR DISCRETE INPUT MODULE(S) - YELLOW WIRE
5	#18 TFFN FOR DISCRETE OUTPUT MODULE(S) - BLUE WIRE
6	#18 TFFN FOR ANALOG INPUT MODULE(S) - PURPLE WIRE
7	#18 TFFN FOR ANALOG OUTPUT MODULE(S) - GRAY WIRE

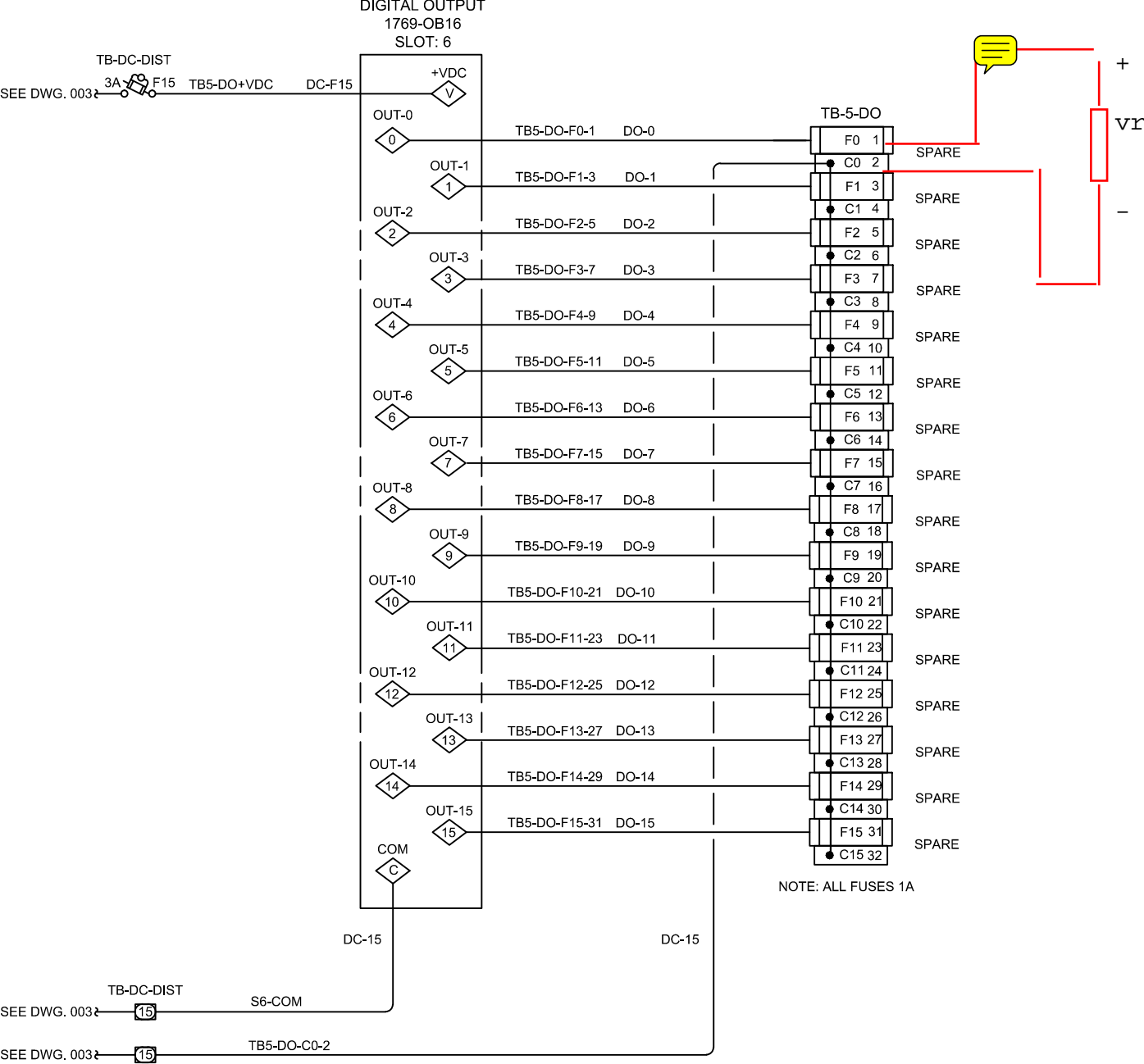
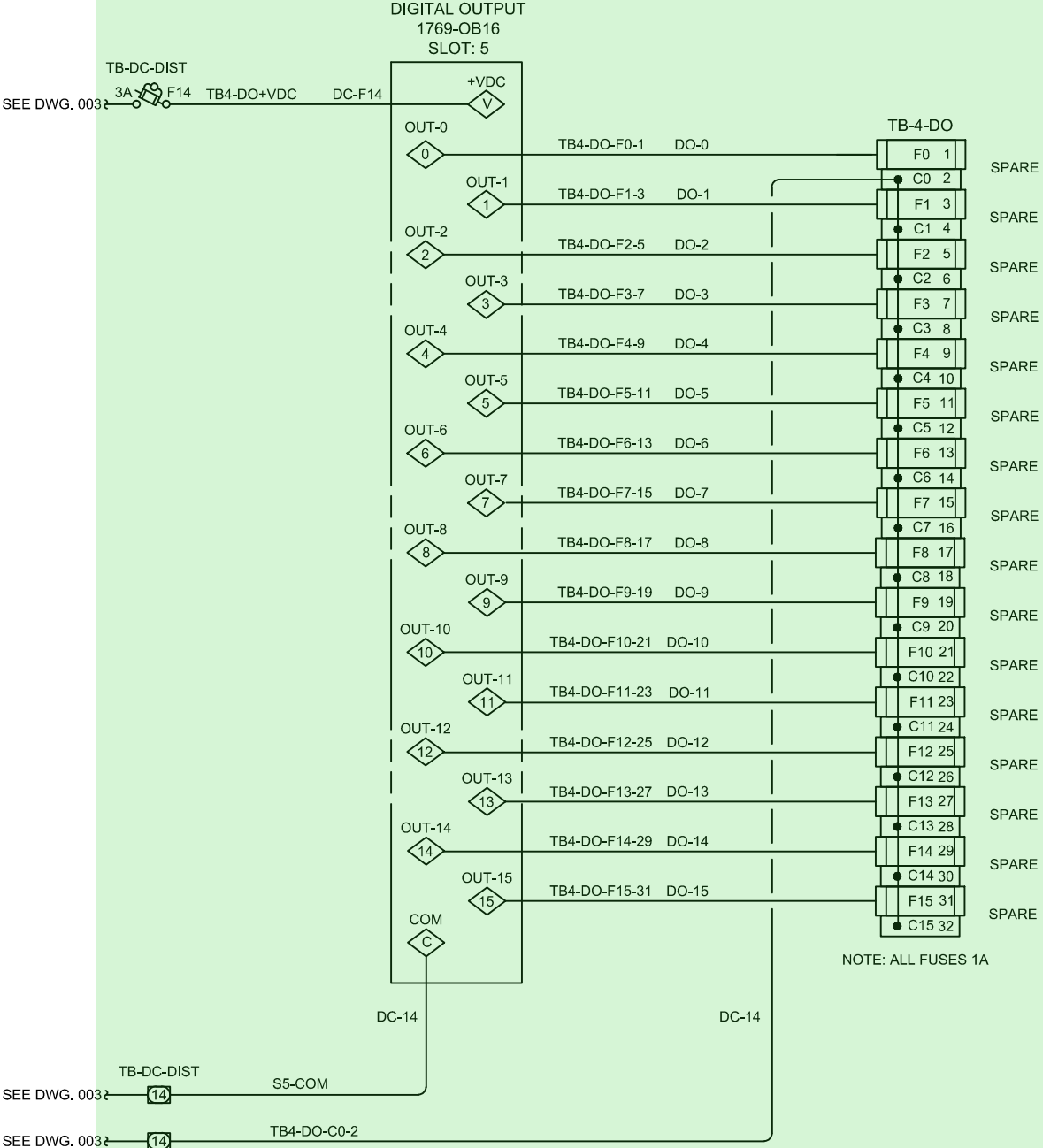




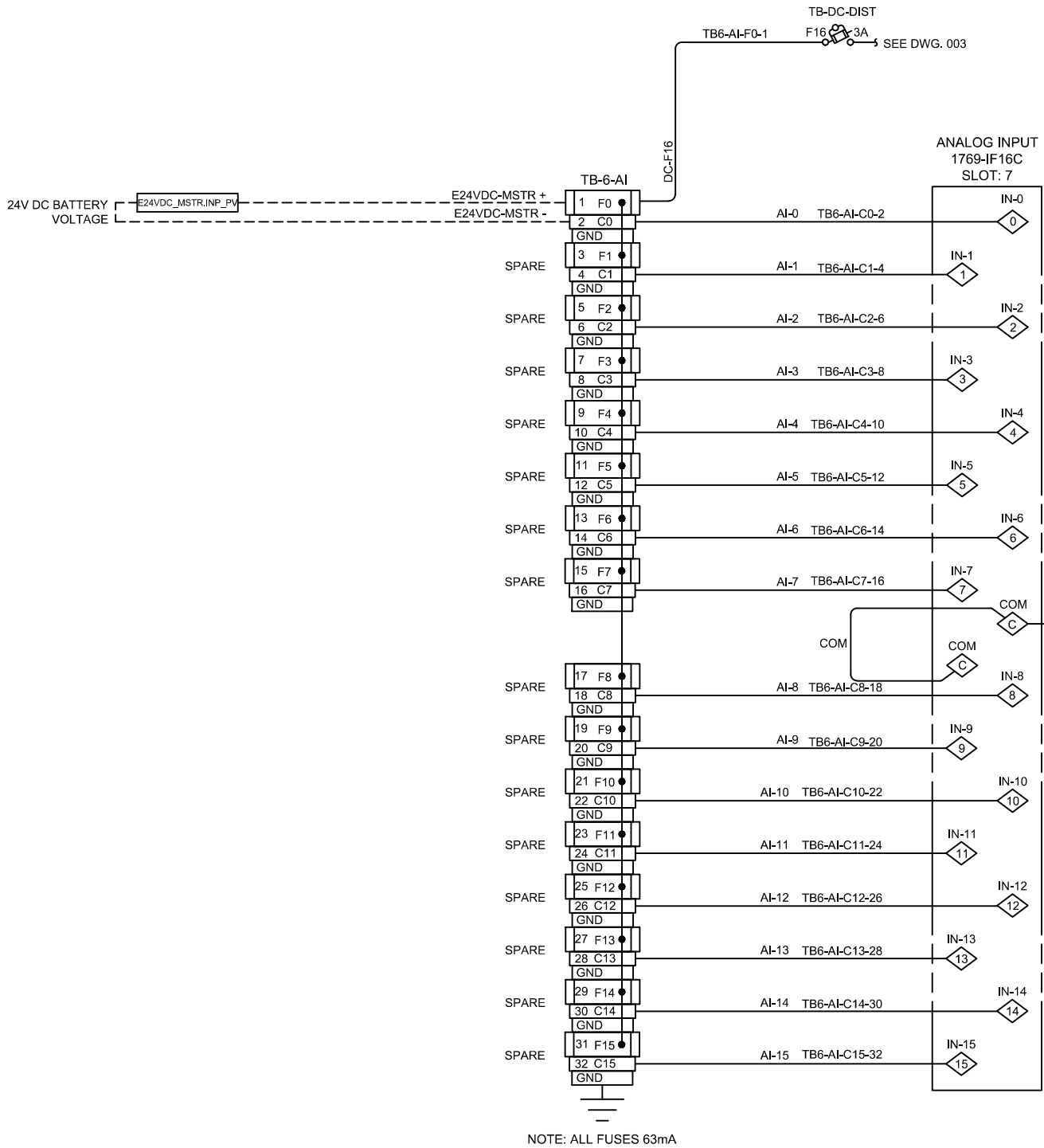












DC-16

S7-COM TB-DC-DIST  
16 SEE DWG. 003

