

BALDOR ELECTRIC COMPANY

5711 R.S. Boreham Jr. St.
 Fort Smith, AR 72901
 (479) 646-4711

Customer :KAMAN INDUSTRIAL TECHNOLOGIES
 Plant designation :BALDOR DRIVES CENTER
 Catalog number :CUSTOM

Manufacturer (Firm) :BALDOR ELECTRIC COMPANY

 Spec. Number (TDB) :PN0018B27
 Horsepower :20HP(3)
 Voltage :460V
 Package Group :CUSTOM

Created on : 09-13-2010 by : KIMTHOAI TRAN Highest Page No. : 25
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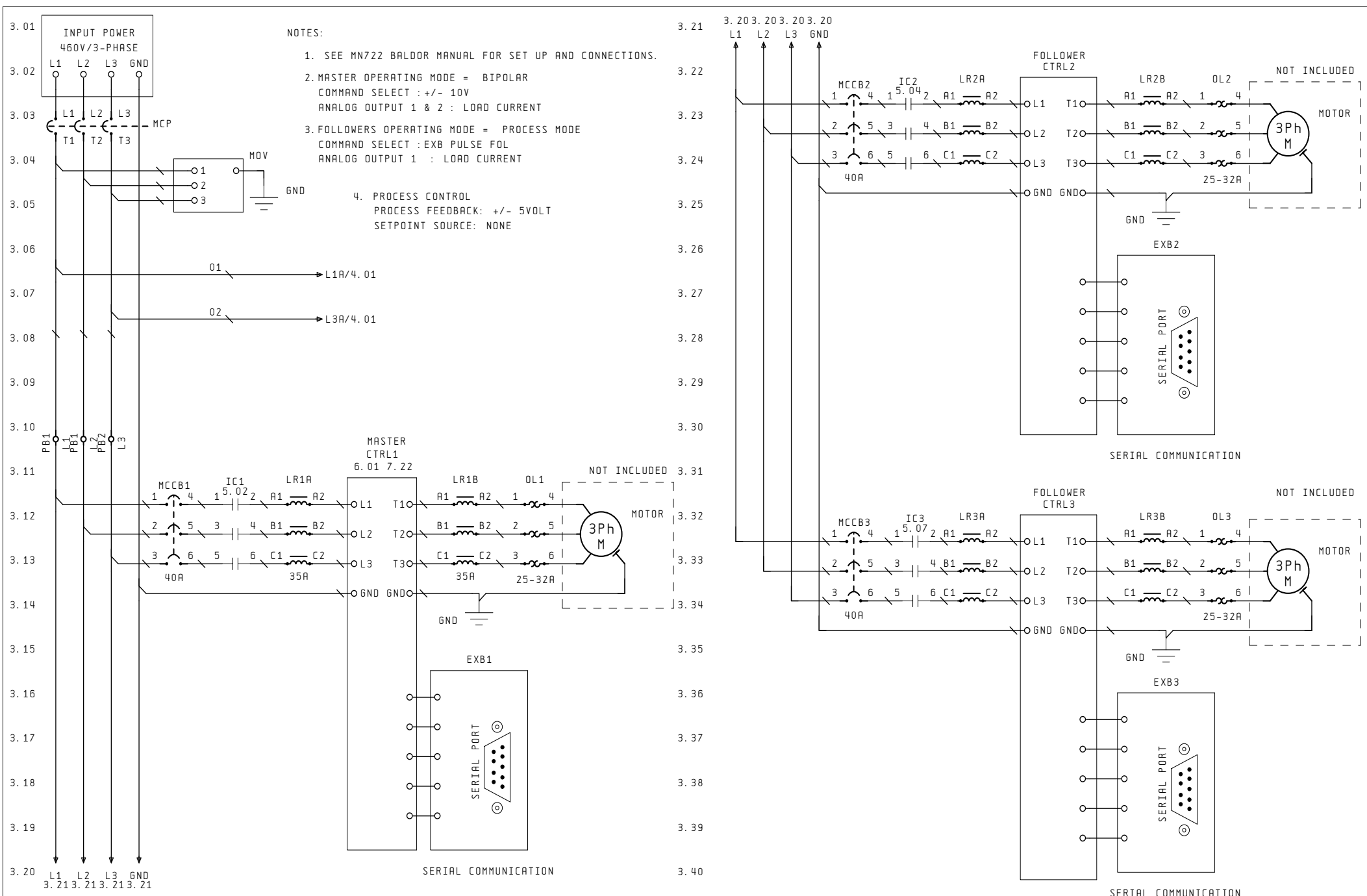
MATL:				BALDOR ELECTRIC Co.			
REV:	B						
VR420-BC6		SCALE:	BY: KTT	REVISED: 02-15-2011	BALDOR COVER SHEET		
		FILE:		TDR: 580028			

Page overview

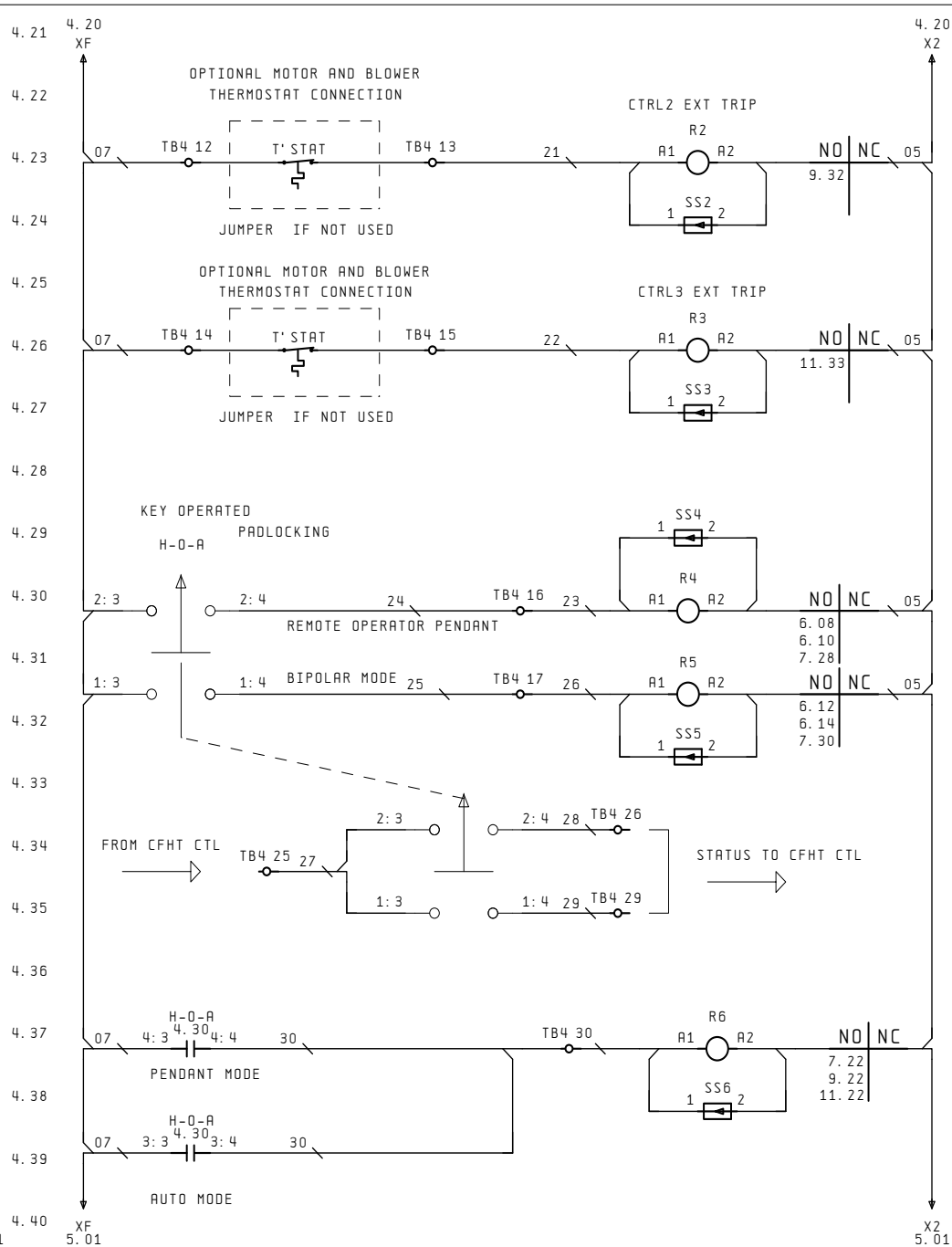
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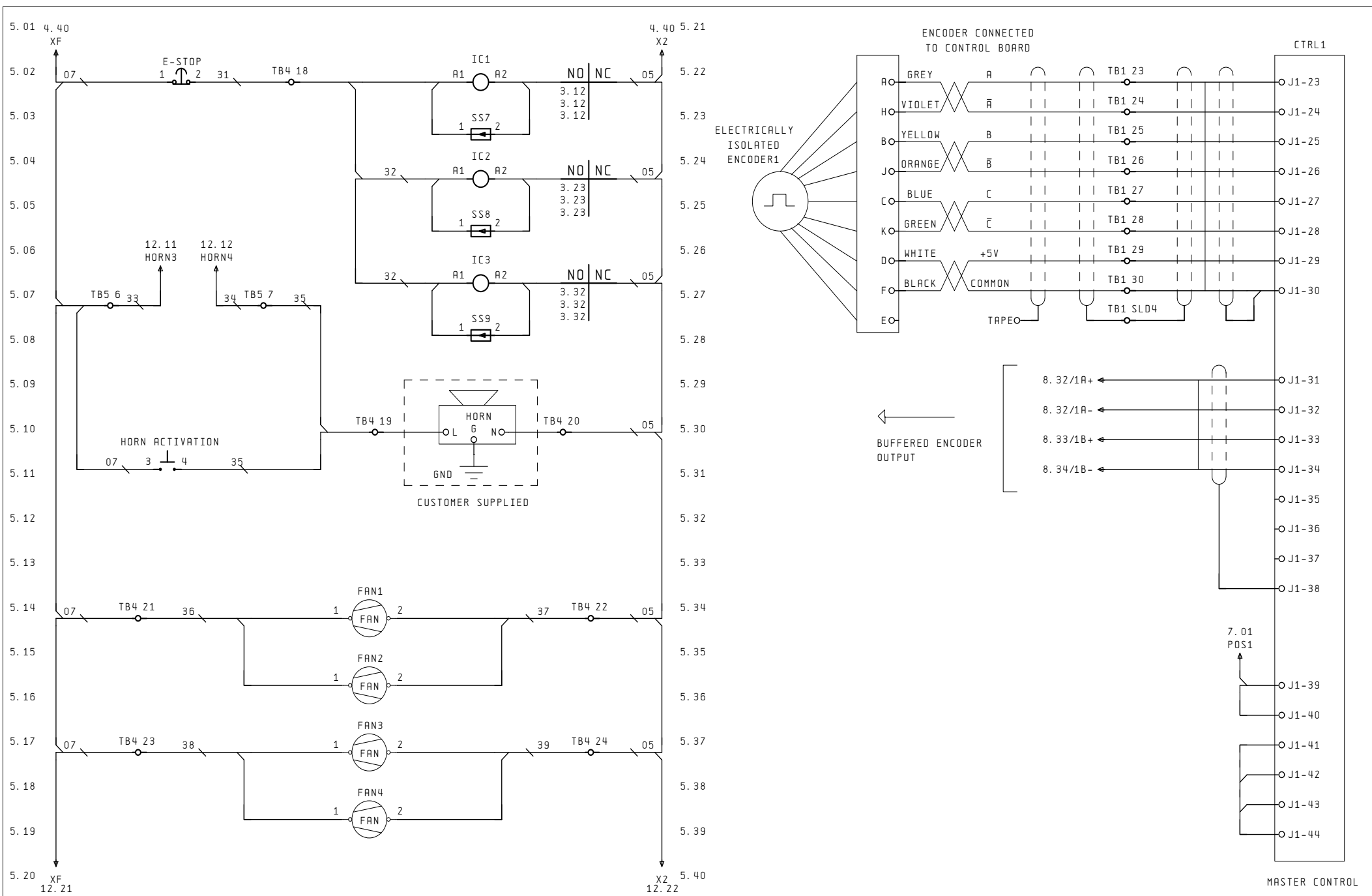
Page	Designation	Additional field	Date	Revisor
1	BALDOR COVER SHEET		01-21-2011	KTT
2	Table of contents		02-02-2011	KTT
3	ELECTRICAL SCHEMATIC		02-02-2011	KTT
4	ELECTRICAL SCHEMATIC		02-02-2011	KTT
5	ELECTRICAL SCHEMATIC		02-01-2011	KTT
6	ELECTRICAL SCHEMATIC		01-31-2011	KTT
7	ELECTRICAL SCHEMATIC-CONTROL 1		02-02-2011	KTT
8	ELECTRICAL SCHEMATIC-CONTROL 2		02-02-2011	KTT
9	ELECTRICAL SCHEMATIC-CONTROL 2		02-02-2011	KTT
10	ELECTRICAL SCHEMATIC-CONTROL 3		02-01-2011	KTT
11	ELECTRICAL SCHEMATIC-CONTROL 3		02-01-2011	KTT
12	ELECTRICAL SCHEMATIC-PENDANT		01-21-2011	KTT
13	BOM		01-21-2011	KTT
14	BOM		01-21-2011	KTT
15	BOM		01-21-2011	KTT
16	BOM		01-21-2011	KTT
17	TB1		01-21-2011	KTT
18	TB1		01-21-2011	KTT
19	TB2		01-21-2011	KTT
20	TB2		01-21-2011	KTT
21	TB3		01-21-2011	KTT
22	TB3		01-21-2011	KTT
23	TB4		01-21-2011	KTT
24	TB4		01-21-2011	KTT
25	TB5		01-21-2011	KTT

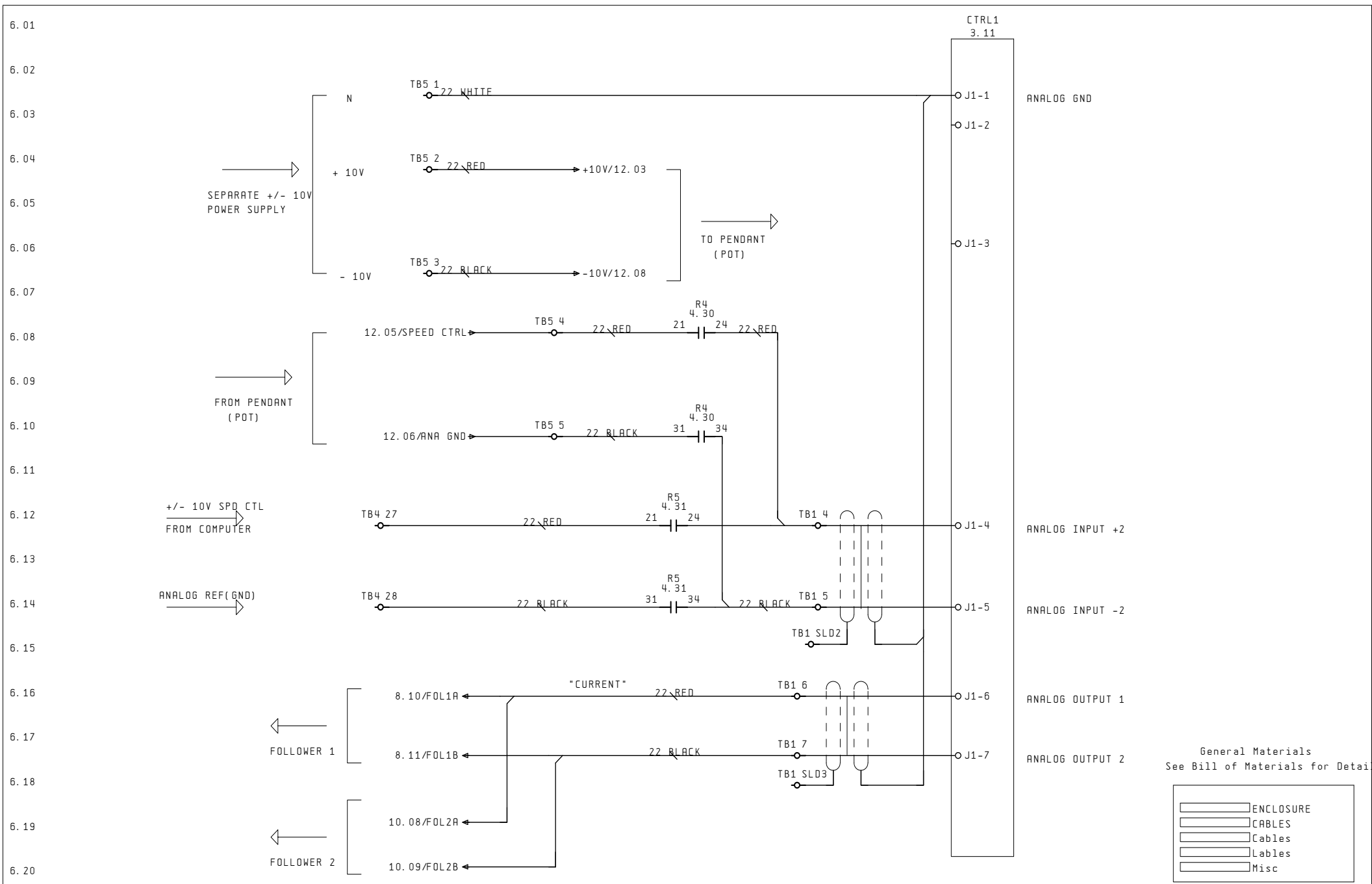
Revision	B		Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R.S. BOREHAM JR. ST FORT SMITH, AR 72901	Table of contents	02-02-2011	
			Editor	KIM TRAN					
			Spec.	PN0018B27					Pg. 2
			TDR #	580028	Engineer - KIM TRAN	Original		VR420-BC6	of 25

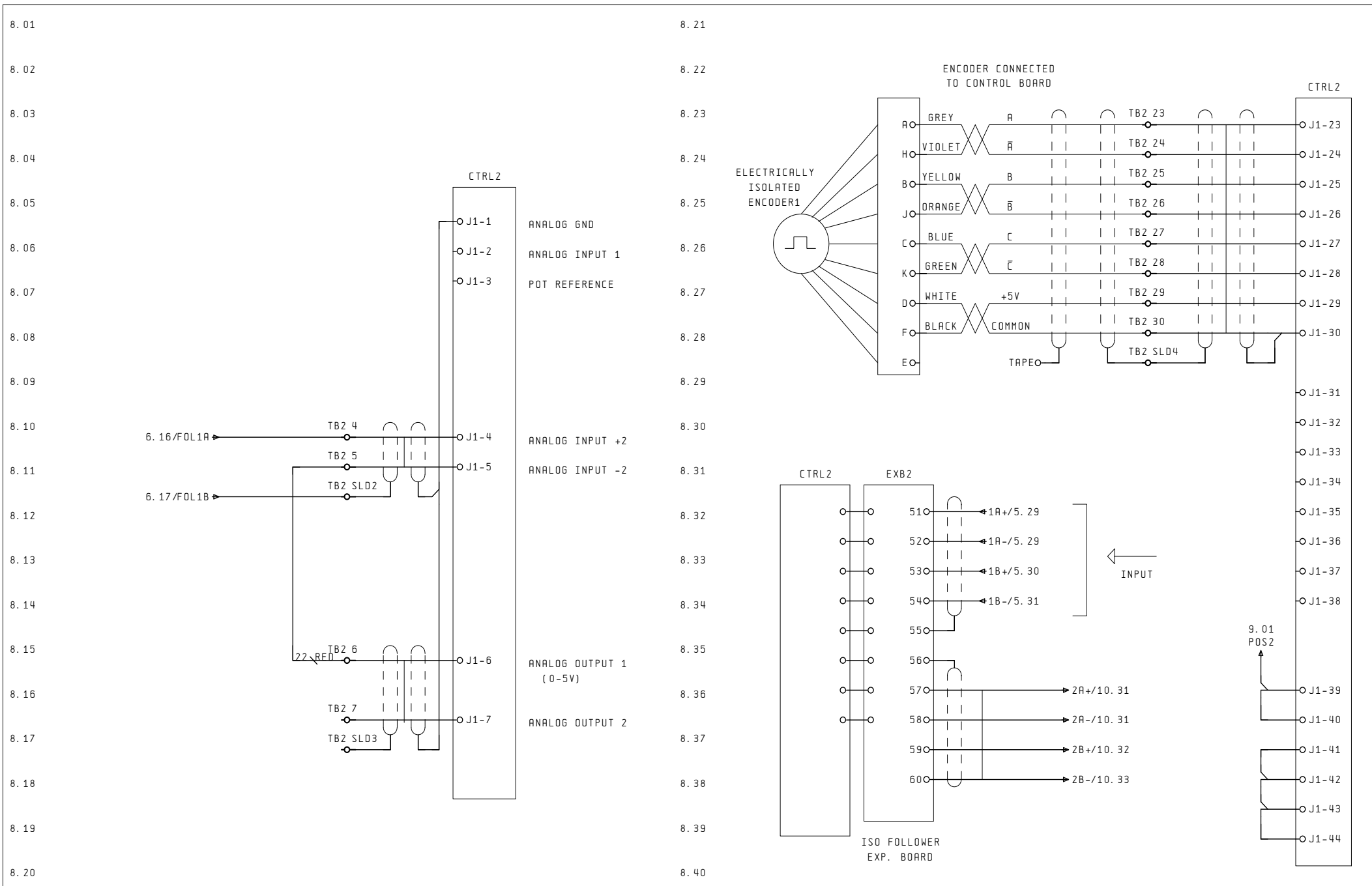


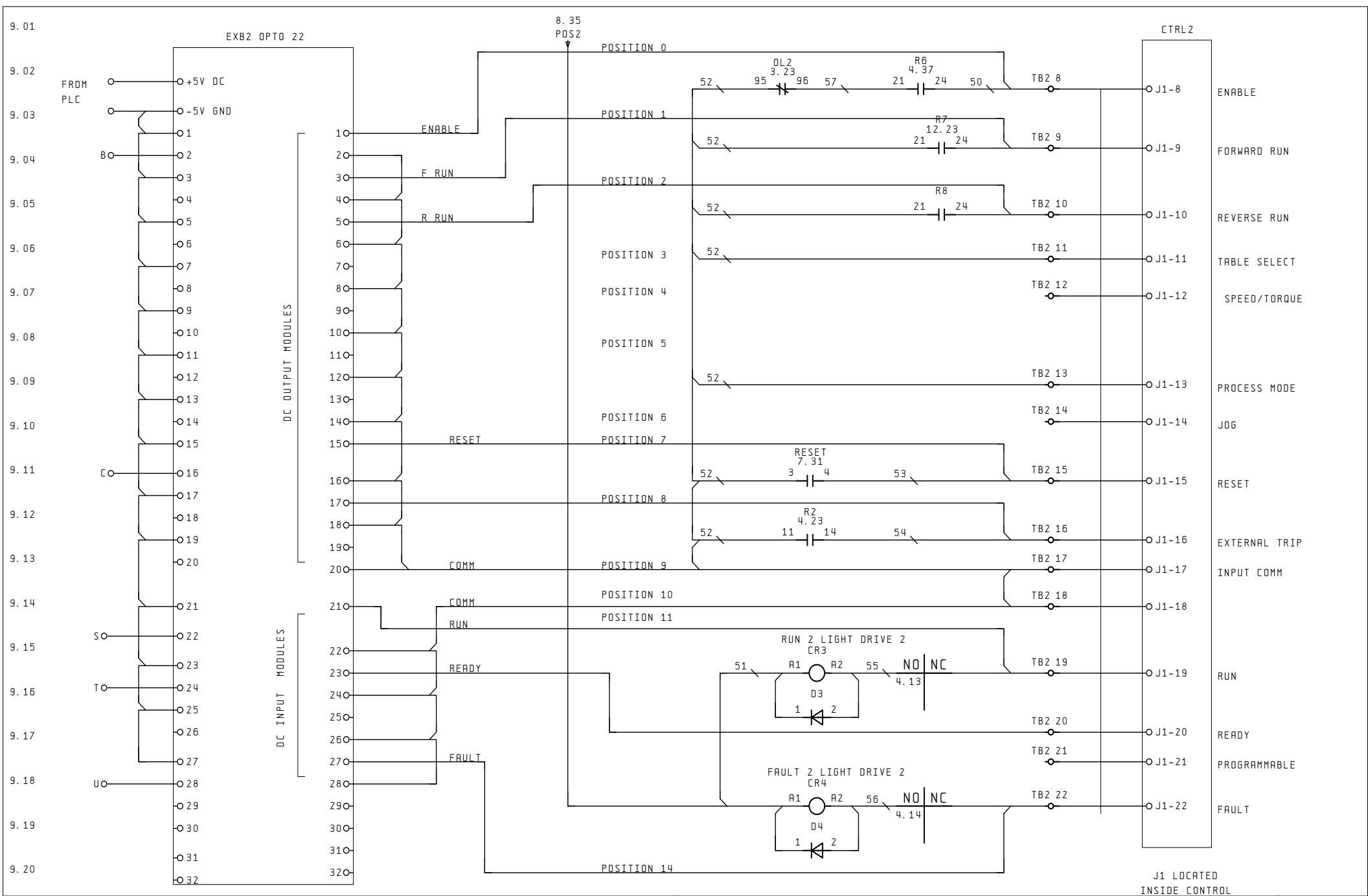
MATL:					BALDOR ELECTRIC Co.					Pg. 3	
REV:	B										
VR420-BC6			SCALE:	BY: KTT	REVISED: 02-15-2011		ELECTRICAL SCHEMATIC				
			FILE:		TDR: 580028						

ELECTRICAL SCHEMATIC

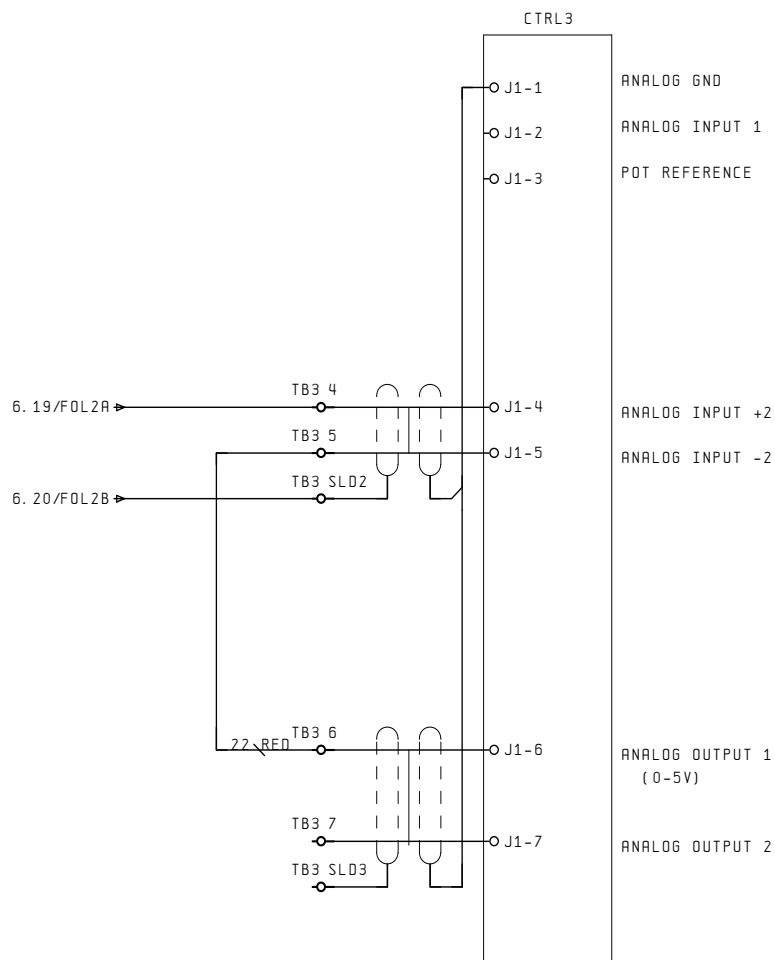




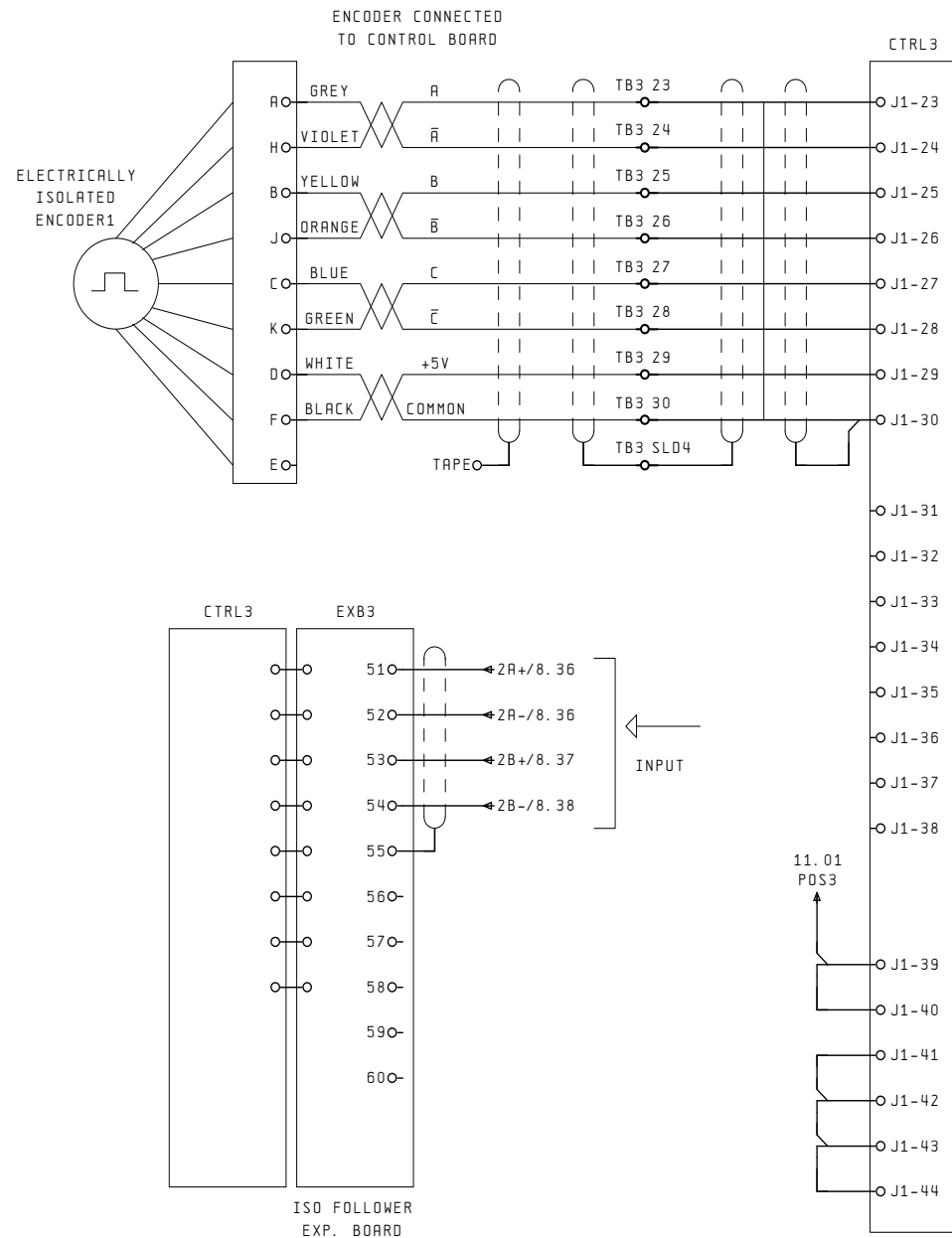




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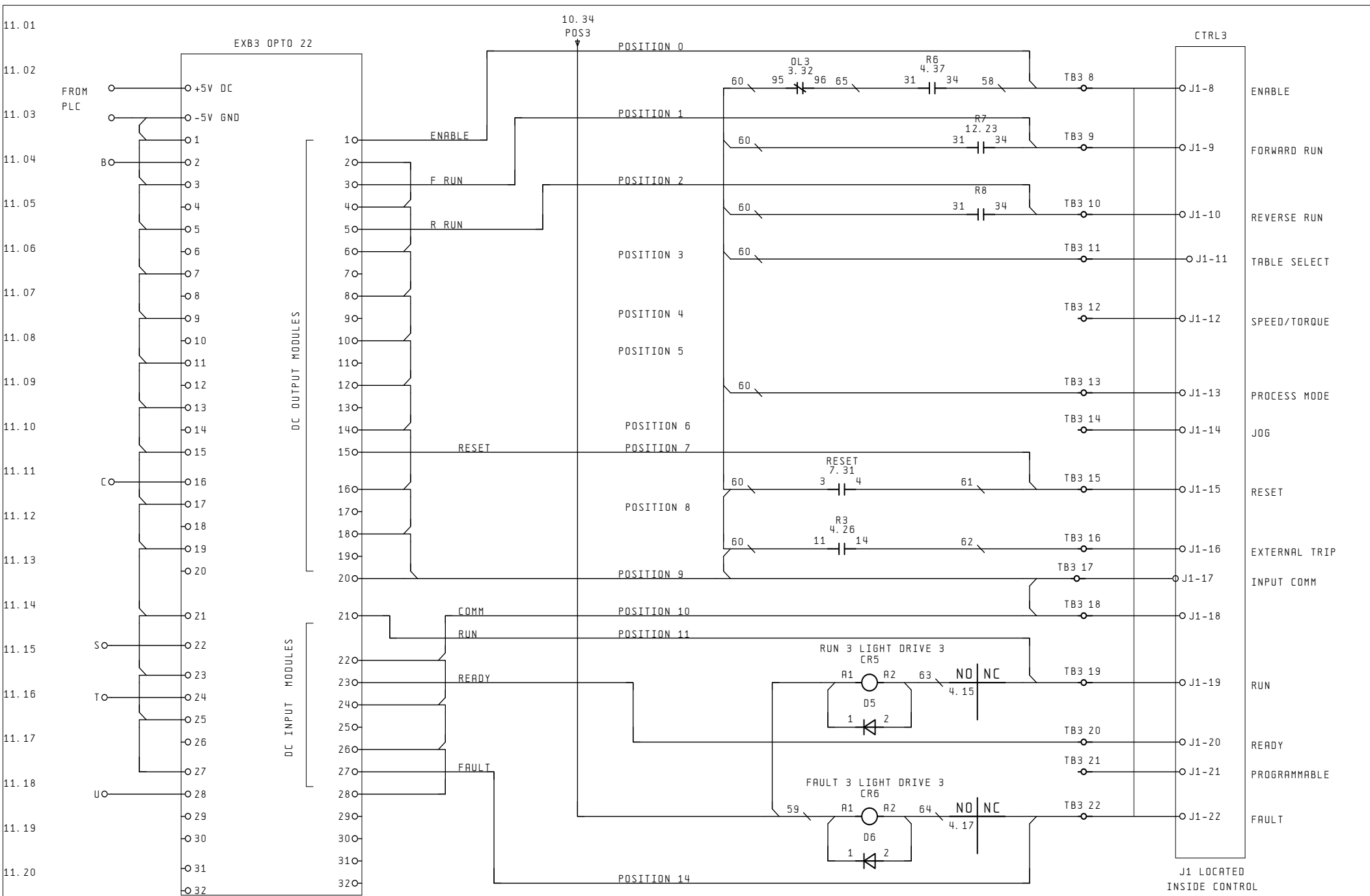


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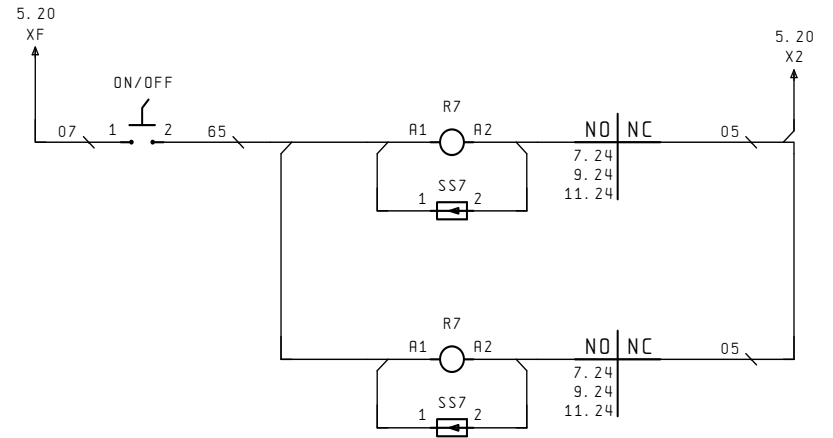
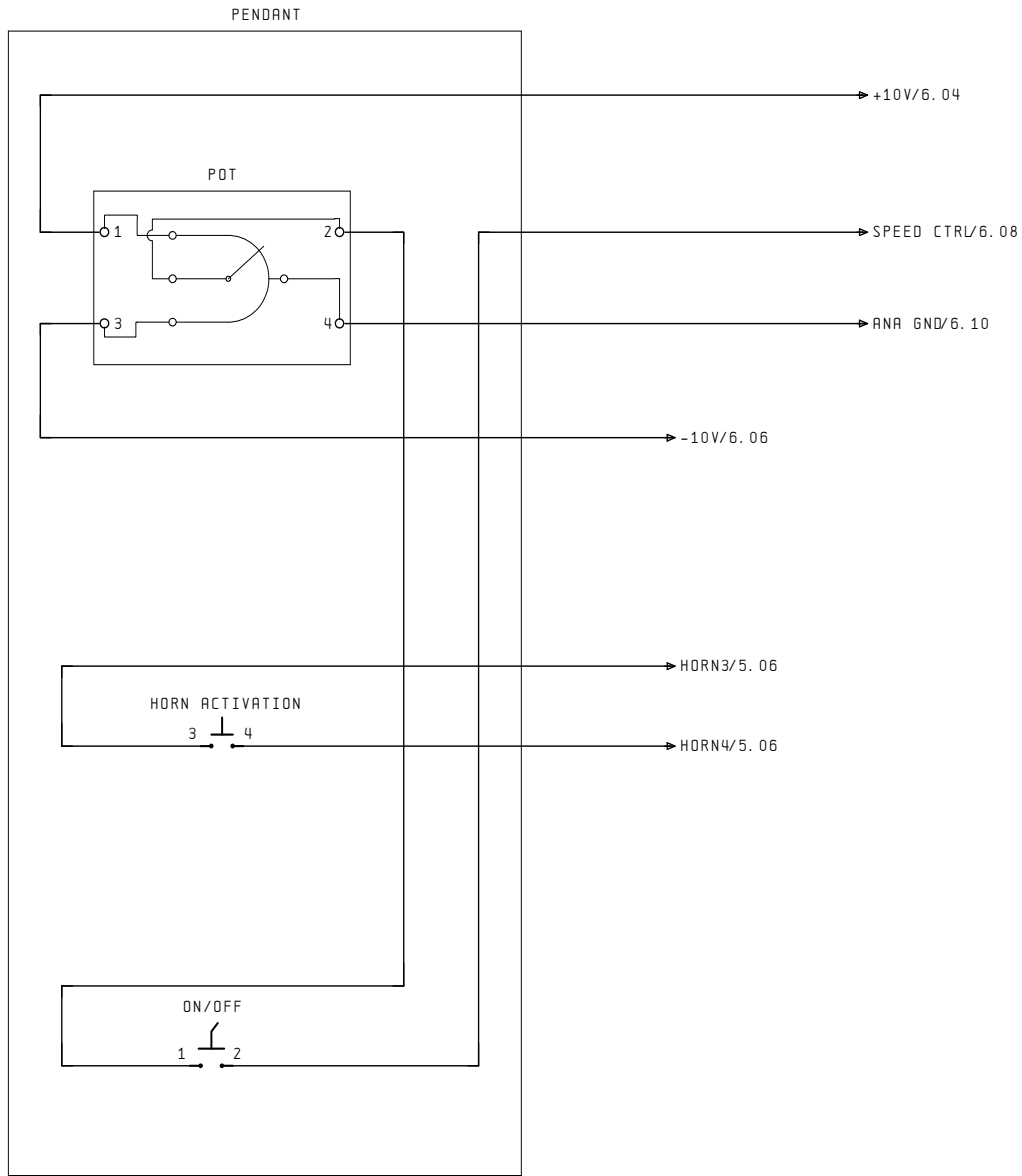
BALDOR ELECTRIC Co.

Pg. 10

ELECTRICAL SCHEMATIC-CONTROL 3



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REV:	B		
VR420-BC6		SCALE:	BY: KTT
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		TDR:	580028

BALDOR ELECTRIC Co.

Pg : 12

ELECTRICAL SCHEMATIC-PENDANT

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Revision	B	Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R. S. BOREHAM JR. ST FORT SMITH, AR 72901	BOM	02-15-2011		
		Editor	KIM TRAN						
		Spec.	PN0018B27						
		TDR #	580028	Engineer - KIM TRAN	Original			VR420-BC6	Pg. 13 of 25

Bill of materials

WUP0001E 01.03.1994

Item designation	Amount	Designation	Type number	Manufacturer	Article number
CTRL2	1	STANDARD HARMONIZED KEYPAD, BLACK, NEMA 4X		BALDOR	KP0022A07
CTRL3	1	STANDARD HARMONIZED KEYPAD, BLACK, NEMA 4X		BALDOR	KP0022A07
Lables	1	LABEL, ADHESIVE, SET UP PROCEDURE	LB0002A00	BALDOR	LB0002A00
Lables	1	DOT MATRIX PRINT LABEL	LB1239		LB1231
Lables	1	BALDOR CONTROL PANEL	LB1232		LB1232
Lables	1	UL/CUL LABEL - ENCLOSED	5080201-S1844		LB1262A02
TB4	1	ENTRELEC TB LABEL SET (1-10)	LB9009A06	Entrelec	LB9009A06
TB5	1	ENTRELEC TB LABEL SET (1-10)	LB9009A06	Entrelec	LB9009A06
TB4	1	ENTRELEC TB LABEL SET (11-20)	LB9009A07	Entrelec	LB9009A07
TB4	1	ENTRELEC TB LABEL SET (21-30)	LB9009A08	Entrelec	LB9009A08
TB1	1	ENTRELEC TB LABEL SET (21-30)	LB9009A08	Entrelec	LB9009A08
TB2	1	ENTRELEC TB LABEL SET (21-30)	LB9009A08	Entrelec	LB9009A08
TB3	1	ENTRELEC TB LABEL SET (21-30)	LB9009A08	Entrelec	LB9009A08
FAN1	1	MOLDED PLUG AND CORD	CRD0015	LECTRON	LD5100A00
FAN2	1	MOLDED PLUG AND CORD	CRD0015	LECTRON	LD5100A00
FAN3	1	MOLDED PLUG AND CORD	CRD0015	LECTRON	LD5100A00
FAN4	1	MOLDED PLUG AND CORD	CRD0015	LECTRON	LD5100A00
CABLES	2	5 FT. KEYPAD CABLE ASM. SERIES 15H	CBLH015KP	BALDOR	LD5103A00
CABLES	4	15 FT. KEYPAD CABLE ASM. SERIES 15H	CBLH046KP	BALDOR	LD5103A02
CABLES	3	CABLE ASSM 22-PIN TERMINAL BLOCK 52"	LD5104A01	BALDOR	LD5104A01
LR1B	1	LINE REACTOR, 480V, 35A, 3%Z	KLRUL35ATB	TCI	LR0013A06
LR2B	1	LINE REACTOR, 480V, 35A, 3%Z	KLRUL35ATB	TCI	LR0013A06
LR3B	1	LINE REACTOR, 480V, 35A, 3%Z	KLRUL35ATB	TCI	LR0013A06
LR1A	1	LR 1.25" 460V 3PH 35A 0.8MH 25HP	RL-03502	BALDOR	LR0039A02
LR2A	1	LR 1.25" 460V 3PH 35A 0.8MH 25HP	RL-03502	BALDOR	LR0039A02
LR3A	1	LR 1.25" 460V 3PH 35A 0.8MH 25HP	RL-03502	BALDOR	LR0039A02
CABLES	240	16 AWG UL 1015 WHITE	ML1300A16	BALDOR	ML1300A16
CABLES	240	16 AWG UL 1015 RED	ML1300C16	BALDOR	ML1300C16
CABLES	480	20 AWG UL 1015 BLUE	ML1300E20		ML1300E20
Cables	60	4 AWG THHN 600V BLACK	THHN-4BLK	CAROL	ML2700B04
Cables	600	10 AWG THHN 600V BLACK	THHN-10BLK	CAROL	ML2700B10
Cables	240	10 AWG, GREEN W/YEL STRIPE, 90C, UL	ML2755D10		ML2755D10
Cables	24	14 AWG, GREEN W/YEL STRIPE, 90C, UL	ML2755D14		ML2755D14
CABLES	240	CORD, UL2919-30V-80 DEG. C - ENCODER CABLE	9891		ML6017A01
CABLES	360	CORD, #22-4, 300V, SHIELDED (RD/WH/BLK/GR) #99408			ML6022K20
CABLES	240	22-2 TWISTED PAIR, 22 AWG, SHIELDED 80C CABLE	82761		ML6032K02
Lables	1	DUMMY NAMEPLATE, DATA ONLY			NP0000PN
H-O-A	1	NAME PLATE HOLDER PLASTIC	P9ARTBS	GENERAL ELECTRIC	NP0828A00
HORNACTIVATION	1	NAME PLATE HOLDER PLASTIC	P9ARTBS	GENERAL ELECTRIC	NP0828A00
E-STOP	1	NAME PLATE HOLDER PLASTIC	P9ARTBS	GENERAL ELECTRIC	NP0828A00
PENDANT-ON/OFF	1	NAME PLATE HOLDER PLASTIC	P9ARTBS	GENERAL ELECTRIC	NP0828A00
PENDANT-HORNACTIVATION	1	NAME PLATE HOLDER PLASTIC	P9ARTBS	GENERAL ELECTRIC	NP0828A00
E-STOP	1	NAME PLATE INSERT 'EMERGENCY STOP'	NP0829A25	GENERAL ELECTRIC	NP0829A25
H-O-A	1	NAME PLATE INSERT BLANK	P9ACPBS	GENERAL ELECTRIC	NP0829A43
HORNACTIVATION	1	NAME PLATE INSERT BLANK	P9ACPBS	GENERAL ELECTRIC	NP0829A43
PENDANT-ON/OFF	1	NAME PLATE INSERT BLANK	P9ACPBS	GENERAL ELECTRIC	NP0829A43
PENDANT-HORNACTIVATION	1	NAME PLATE INSERT BLANK	P9ACPBS	GENERAL ELECTRIC	NP0829A43
CTRL1	3	BLANK NAMEPLATE 1"x 3", PHENOLIC MATERIAL	NP0876A79	BALDOR	NP0876A79
CTRL2	3	BLANK NAMEPLATE 1"x 3", PHENOLIC MATERIAL	NP0876A79	BALDOR	NP0876A79
CTRL3	3	BLANK NAMEPLATE 1"x 3", PHENOLIC MATERIAL	NP0876A79	BALDOR	NP0876A79

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		Spec.	PN0018B27		FORT SMITH, AR 72901					
		TDR #	580028	Engineer - KIM TRAN	Original		VR420-BC6		Pg. 14 of 25	

Bill of materials

WUP0001E 01.03.1994

Item designation	Amount	Designation	Type number	Manufacturer	Article number
PENDANT-POT	1	BLANK NAMEPLATE 1"x 3", PHENOLIC MATERIAL	NP0876A79	BALDOR	NP0876A79
Misc	1	DUMMY PACKING NUMBER FOR DRIVES AND PANELS	PK0000A00	BALDOR	PK0000A00
IC1	1	CONTACTOR 34A C-2000	CL45A311MJ	GENERAL ELECTRIC	RE0002A01
IC2	1	CONTACTOR 34A C-2000	CL45A311MJ	GENERAL ELECTRIC	RE0002A01
IC3	1	CONTACTOR 34A C-2000	CL45A311MJ	GENERAL ELECTRIC	RE0002A01
CR1	1	CONTROL RELAY DPDT BLADE 24VDC 10A	40.52.9024.0000	FINDER	RE0009A15
CR2	1	CONTROL RELAY DPDT BLADE 24VDC 10A	40.52.9024.0000	FINDER	RE0009A15
CR3	1	CONTROL RELAY DPDT BLADE 24VDC 10A	40.52.9024.0000	FINDER	RE0009A15
CR4	1	CONTROL RELAY DPDT BLADE 24VDC 10A	40.52.9024.0000	FINDER	RE0009A15
CR5	1	CONTROL RELAY DPDT BLADE 24VDC 10A	40.52.9024.0000	FINDER	RE0009A15
CR6	1	CONTROL RELAY DPDT BLADE 24VDC 10A	40.52.9024.0000	FINDER	RE0009A15
R1	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
R2	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
R3	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
CR1	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
CR2	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
CR3	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
CR4	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
CR5	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
CR6	1	RELAY SOCKET PANEL MOUNT SOCKET DP	95.05	FINDER	RE0009A16
R1	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
R2	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
R3	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
CR1	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
CR2	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
CR3	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
CR4	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
CR5	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
CR6	1	RETAINING & RELEASE CLIP FOR DP FINDER SOCKET	095.01	FINDER	RE0009A20
R4	1	CONTROL RELAY 4PDT 120VAC	55.34.8120.0000	FINDER	RE0010A06
R5	1	CONTROL RELAY 4PDT 120VAC	55.34.8120.0000	FINDER	RE0010A06
R6	1	CONTROL RELAY 4PDT 120VAC	55.34.8120.0000	FINDER	RE0010A06
R7	1	CONTROL RELAY 4PDT 120VAC	55.34.8120.0000	FINDER	RE0010A06
R4	1	RELAY SOCKET 4PDT IP20	94.04	FINDER	RE0010A07
R5	1	RELAY SOCKET 4PDT IP20	94.04	FINDER	RE0010A07
R6	1	RELAY SOCKET 4PDT IP20	94.04	FINDER	RE0010A07
R7	1	RELAY SOCKET 4PDT IP20	94.04	FINDER	RE0010A07
H-O-A	2	CONTACT BLOCK SCREW 1 N.O.	P9B10VN	GENERAL ELECTRIC	RE0011A00
HORNACTIVATION	1	CONTACT BLOCK SCREW 1 N.O.	P9B10VN	GENERAL ELECTRIC	RE0011A00
RESET	2	CONTACT BLOCK SCREW 1 N.O.	P9B10VN	GENERAL ELECTRIC	RE0011A00
PENDANT-HORNACTIVATION	1	CONTACT BLOCK SCREW 1 N.O.	P9B10VN	GENERAL ELECTRIC	RE0011A00
E-STOP	2	CONTACT BLOCK SCREW 1 N.C.	P9B01VN	GENERAL ELECTRIC	RE0011A01
H-O-A	2	CONTACT BLOCK SCREW 2 N.O.	P9B20VN	GENERAL ELECTRIC	RE0011A16
R1	1	CONTROL RELAY DPDT 120VAC 10A	40.52.8120.0000	FINDER	RE0013A01
R2	1	CONTROL RELAY DPDT 120VAC 10A	40.52.8120.0000	FINDER	RE0013A01
R3	1	CONTROL RELAY DPDT 120VAC 10A	40.52.8120.0000	FINDER	RE0013A01
SS7	1	RC SURGE SUPPRESSOR 50-127V 25H	B5LR2K	GENERAL ELECTRIC	RR0001A00
SS8	1	RC SURGE SUPPRESSOR 50-127V 25H	B5LR2K	GENERAL ELECTRIC	RR0001A00
SS9	1	RC SURGE SUPPRESSOR 50-127V 25H	B5LR2K	GENERAL ELECTRIC	RR0001A00
SS1	1	RC NET SURGE SUPPRESSOR, AC 120VAC	99.02.0.230.09	FINDER	RR0005A15

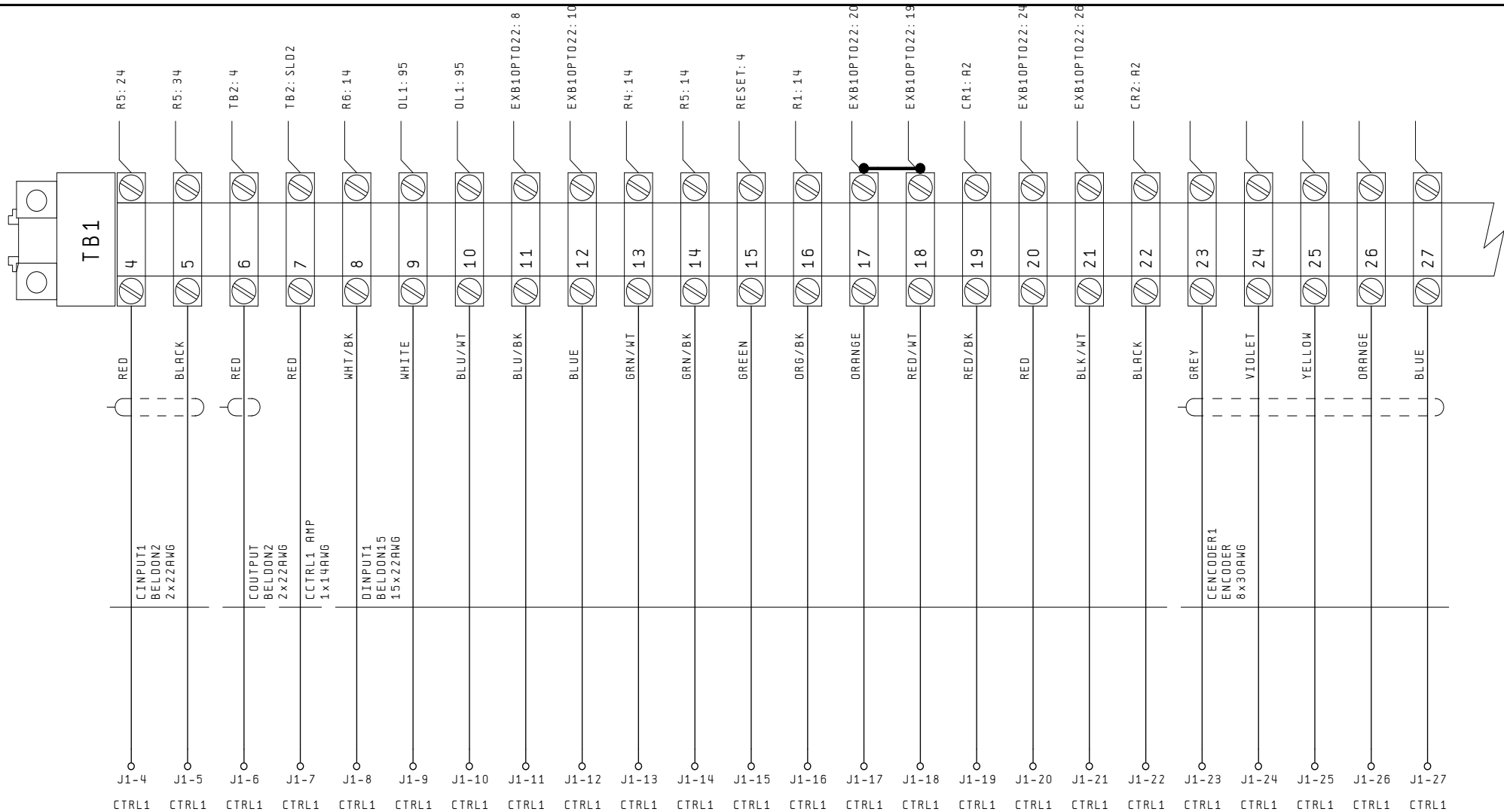
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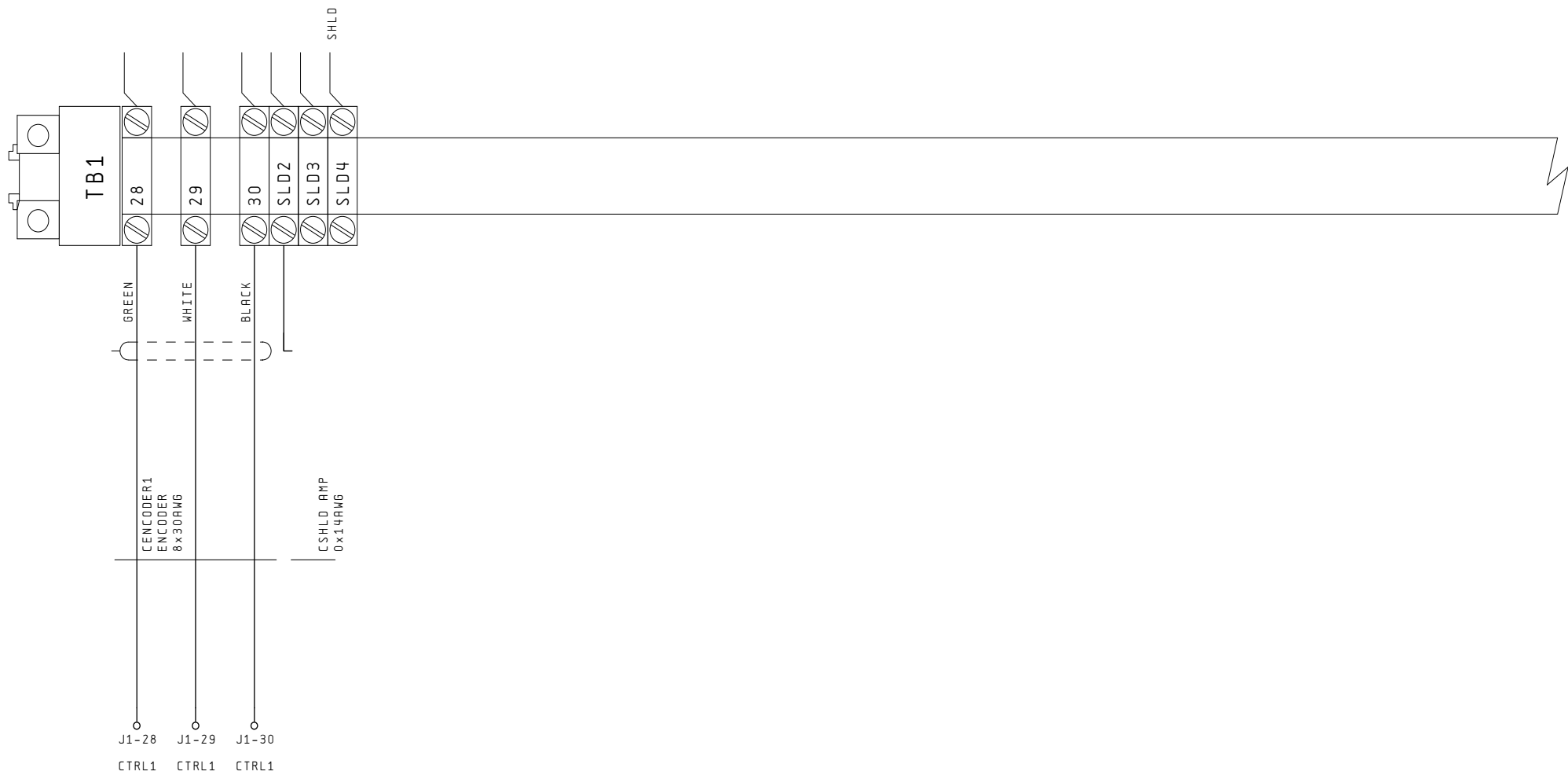
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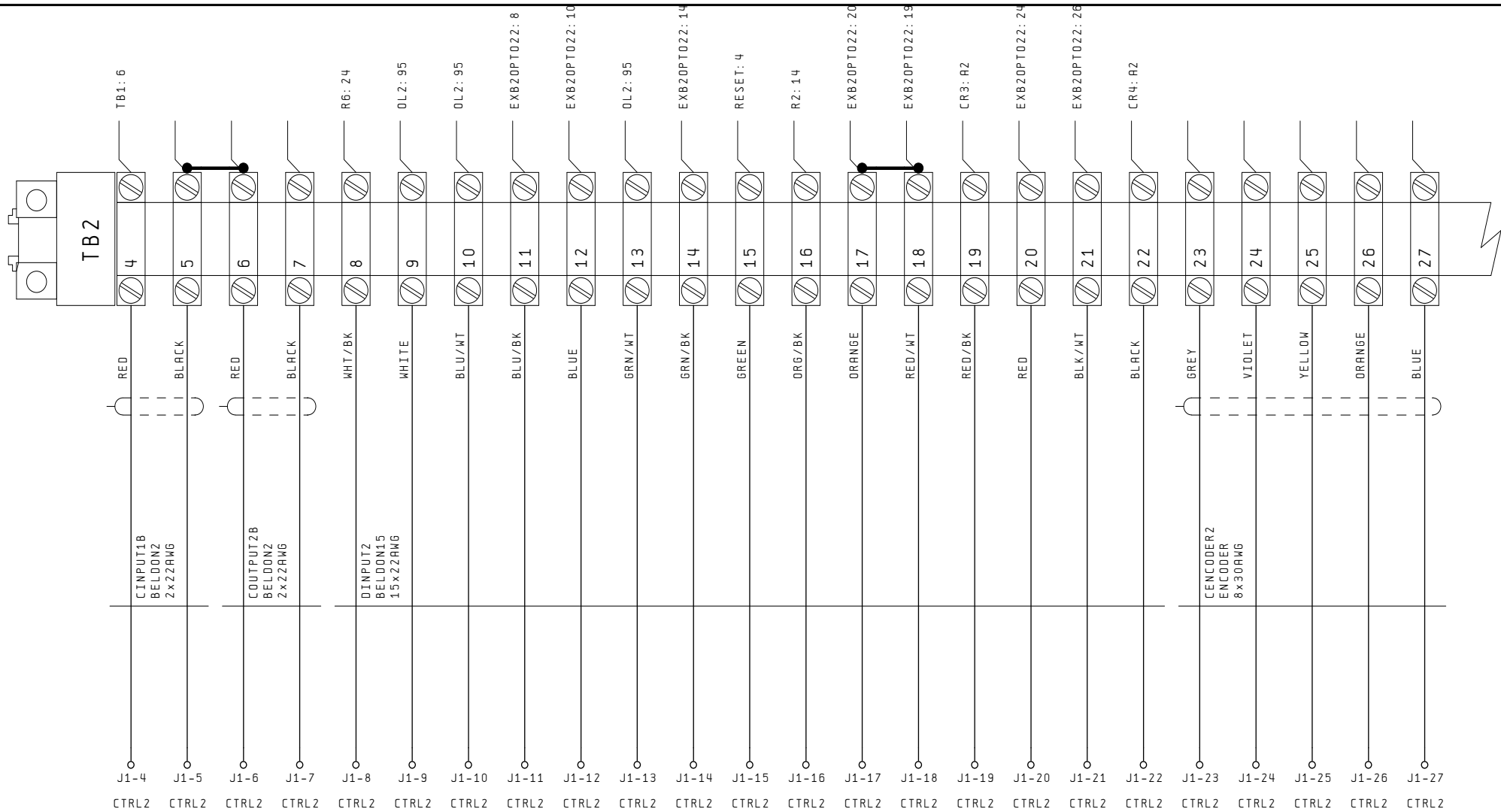
Item designation	Amount	Designation	Type number	Manufacturer	Article number
SS4	1	RC NET SURGE SUPPRESSOR, AC 120VAC	99.02.0.230.09	FINDER	RR0005A15
SS5	1	RC NET SURGE SUPPRESSOR, AC 120VAC	99.02.0.230.09	FINDER	RR0005A15
SS2	1	RC NET SURGE SUPPRESSOR, AC 120VAC	99.02.0.230.09	FINDER	RR0005A15
SS3	1	RC NET SURGE SUPPRESSOR, AC 120VAC	99.02.0.230.09	FINDER	RR0005A15
SS6	1	RC NET SURGE SUPPRESSOR, AC 120VAC	99.02.0.230.09	FINDER	RR0005A15
SS7	1	RC NET SURGE SUPPRESSOR, AC 120VAC	99.02.0.230.09	FINDER	RR0005A15
MOV	1	MOV ASSM. UL 460V 14" LEADS	CS9107D2	COLMER	RR0031A05
HORNACTIVATION	1	PUSH BUTTON FL. 22MM BLACK MOM.	PX9PNN6	GENERAL ELECTRIC	SE0002A02
PENDANT-HORNACTIVATION	1	PUSH BUTTON FL. 22MM BLACK MOM.	PX9PNN6	GENERAL ELECTRIC	SE0002A02
E-STOP	1	RED PB OPERATOR, 40mm PUSH-TO-LATCH	P9XER4RA	GENERAL ELECTRIC	SE0002A04
H-O-A	1	PADLOCKING DEVICE WITH CLEAR COVER	P9ACRCL	GENERAL ELECTRIC	SE0002A15
RESET	1	GREY OVERLOAD RESET PUSHBOTTON ASSEMBLY	SE0009A04	GENERAL ELECTRIC	SE0009A04
PENDANT-POT	1	POTENTIOMETER,5K,SPRING RETURN TO CENTER	SAJ2515-G-502	MAUREY INSTRUMENT CORP	SE0010A04
H-O-A	1	5-POSITION FLANGE	P9ACFS5	GENERAL ELECTRIC	SE0011A01
H-O-A	1	SELTOR SWITCH, 3POS, KEYED, Z CAM	P9XSCZ0T95	GENERAL ELECTRIC	SE0020A05
PENDANT-ON/OFF	1	PILOT SAFETY COVER TOGGLE SWITCH	PILPL-SW26	PILOT	SE0094A00
TB1	1	TERM. BLOCK ASSY 25-PIN ADD TYPE		Entrelec	TB0001A14
TB2	1	TERM. BLOCK ASSY 25-PIN ADD TYPE		Entrelec	TB0001A14
TB3	1	TERM. BLOCK ASSY 25-PIN ADD TYPE		Entrelec	TB0001A14
GND	3	GROUND LUG MOUNT TO PANEL	K2A25U	BURNDY	TB0004A00
TB4	2	TERMINAL BLOCK END STOP	10300226	Entrelec	TB0006A02
TB5	1	TERMINAL BLOCK END STOP	10300226	Entrelec	TB0006A02
TB4	29	TERM BLOCK, 1 PIN D4/6.ADD INSUL. DISP & SCRE	0199034.15	Entrelec	TB0006A38
TB5	7	TERM BLOCK, 1 PIN D4/6.ADD INSUL. DISP & SCRE	0199034.15	Entrelec	TB0006A38
TB1	5	TERM BLOCK, 1 PIN D4/6.ADD INSUL. DISP & SCRE	0199034.15	Entrelec	TB0006A38
TB2	5	TERM BLOCK, 1 PIN D4/6.ADD INSUL. DISP & SCRE	0199034.15	Entrelec	TB0006A38
TB3	5	TERM BLOCK, 1 PIN D4/6.ADD INSUL. DISP & SCRE	0199034.15	Entrelec	TB0006A38
TB4	1	TERM BLOCK, END SECTION, FOR ADD TYPE	0199336.20	Entrelec	TB0006A39
PB1	1	POWER BLOCK, 3-POLE, 1-PRIM, 4-SEC, 195A	63133	GOULD SHAWMUT	TB0014A12
OL1	1	GE OL 25.0-32.0A	RT1V	GENERAL ELECTRIC	TP0001A05
OL2	1	GE OL 25.0-32.0A	RT1V	GENERAL ELECTRIC	TP0001A05
OL3	1	GE OL 25.0-32.0A	RT1V	GENERAL ELECTRIC	TP0001A05
OL1	1	OVERLOAD ADAPTER, PANEL MOUNTED, USE WITH RT1	RTXP	GENERAL ELECTRIC	TP0003A00
OL2	1	OVERLOAD ADAPTER, PANEL MOUNTED, USE WITH RT1	RTXP	GENERAL ELECTRIC	TP0003A00
OL3	1	OVERLOAD ADAPTER, PANEL MOUNTED, USE WITH RT1	RTXP	GENERAL ELECTRIC	TP0003A00
T1	1	XFMR 208/230/460 500VA PR	B500MBT13RK	MICRON	TR0015A09
CTRL1	1	AC VECTOR 460V 22H 15/20/20HP 1 RGN REA	ZD22H420-EL	BALDOR	VE0088B00
CTRL2	1	AC VECTOR 460V 22H 15/20/20HP 1 RGN REA	ZD22H420-EL	BALDOR	VE0088B00
CTRL3	1	AC VECTOR 460V 22H 15/20/20HP 1 RGN REA	ZD22H420-EL	BALDOR	VE0088B00
T1	4	TERMINAL NYLON RING 16-14 GA.	RB873M	T&B	WD1000056
Misc	1	WHITE PLASTIC WIRE DUCT 1" - COVER	A100CWH	HOFFMAN	WD4522A04
Misc	1	WHITE PLASTIC WIRE DUCT 2" - COVER	A200CWH	HOFFMAN	WD4522A06
Misc	1	WHITE PLASTIC WIRE DUCT 1x3 - BASE	A100300WH	HOFFMAN	WD4522A07
Misc	1	WHITE PLASTIC WIRE DUCT 2x3 - BASE	A200300WH	HOFFMAN	WD4522A08
Misc	1	WIRE DUCT, DIVIDER WALL, PANDUIT D2H6, 2"	SD2H6		WD4557A12

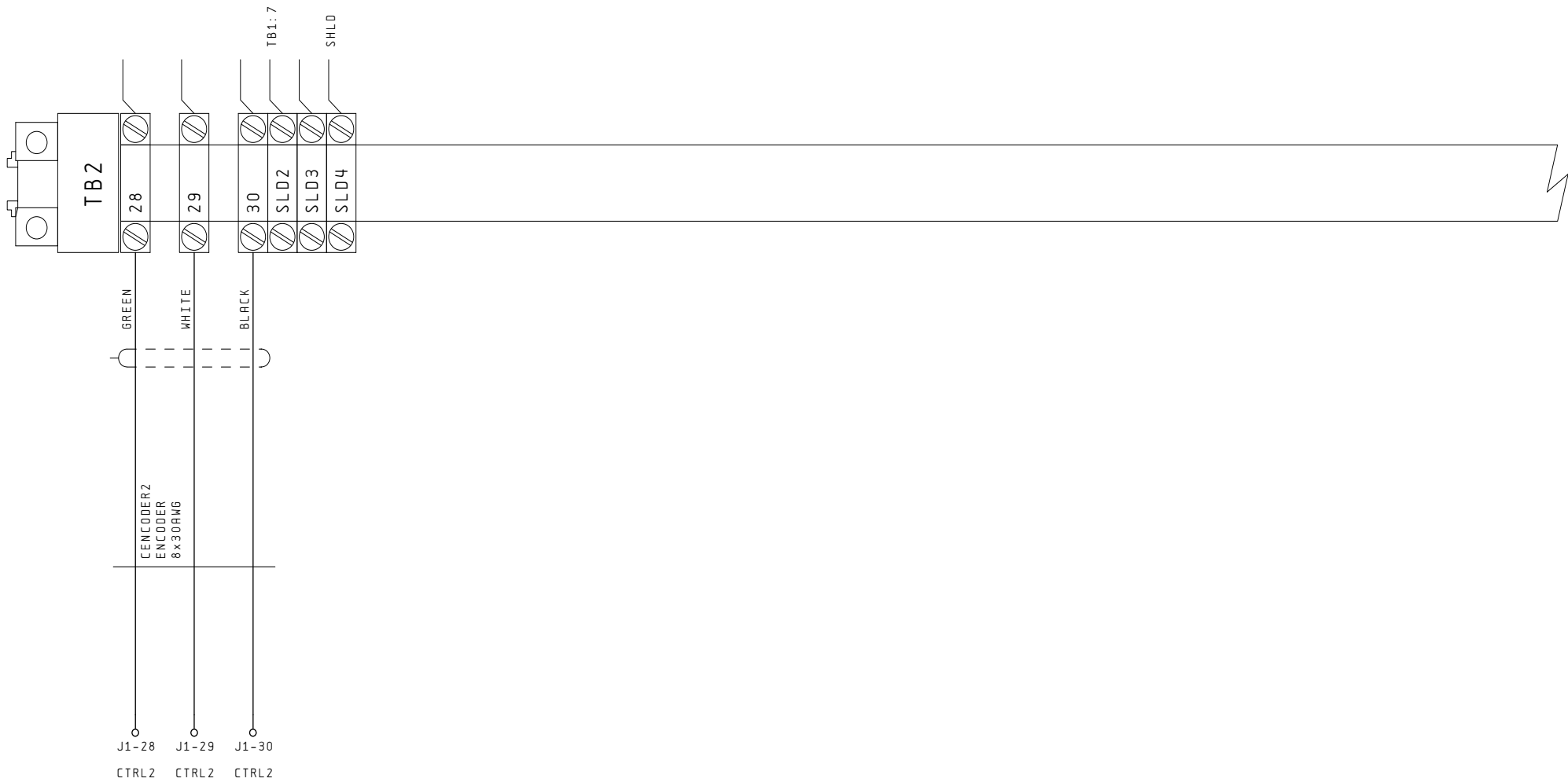
Revision	B		Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R.S. BOREHAM JR. ST FORT SMITH, AR 72901	BOM	02-15-2011	
			Editor	KIM TRAN					
			Spec.	PN0018B27					
			TDR #	580028	Engineer - KIM TRAN	Original		VR420-BC6	Pg. 16 of 25



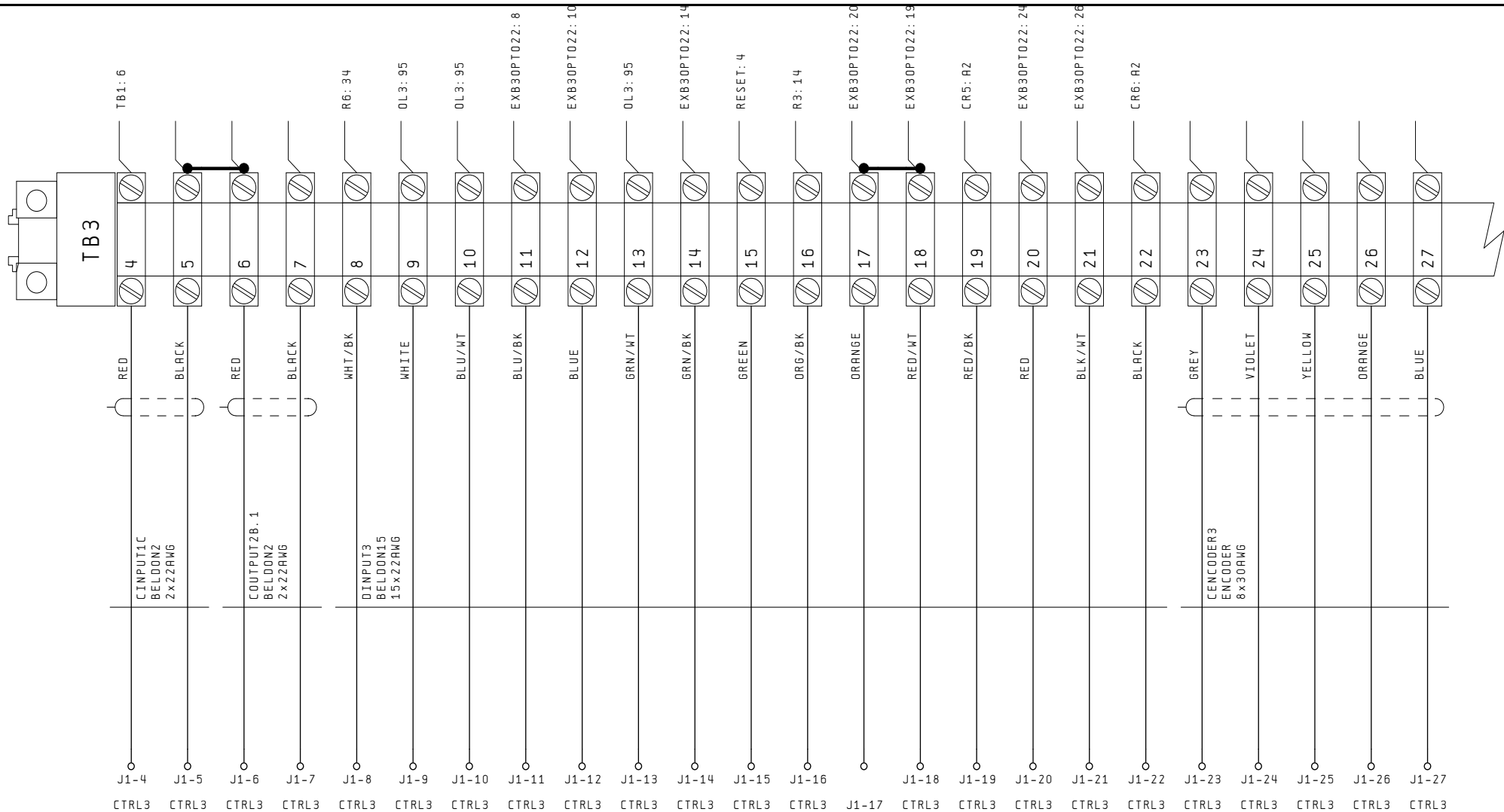


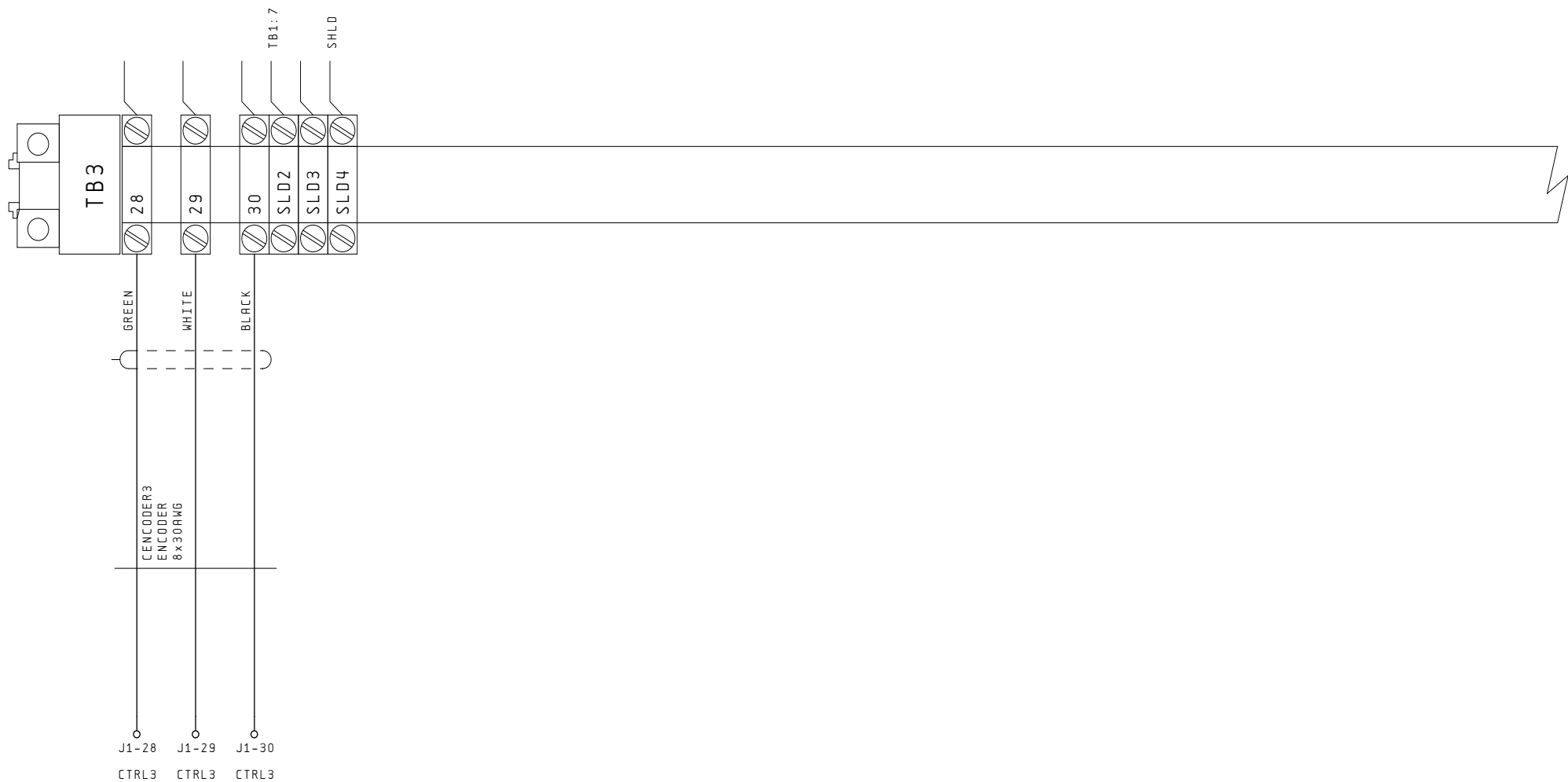
Revision	B		Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R.S. BOREHAM JR. ST FORT SMITH, AR 72901	TB1	01-21-2011	
			Editor	KIM TRAN					
			Spec.	PN0018B27					Pg. 18
			TDR #	580028	Engineer - KIM TRAN	Original		VR420-BC6	of 25



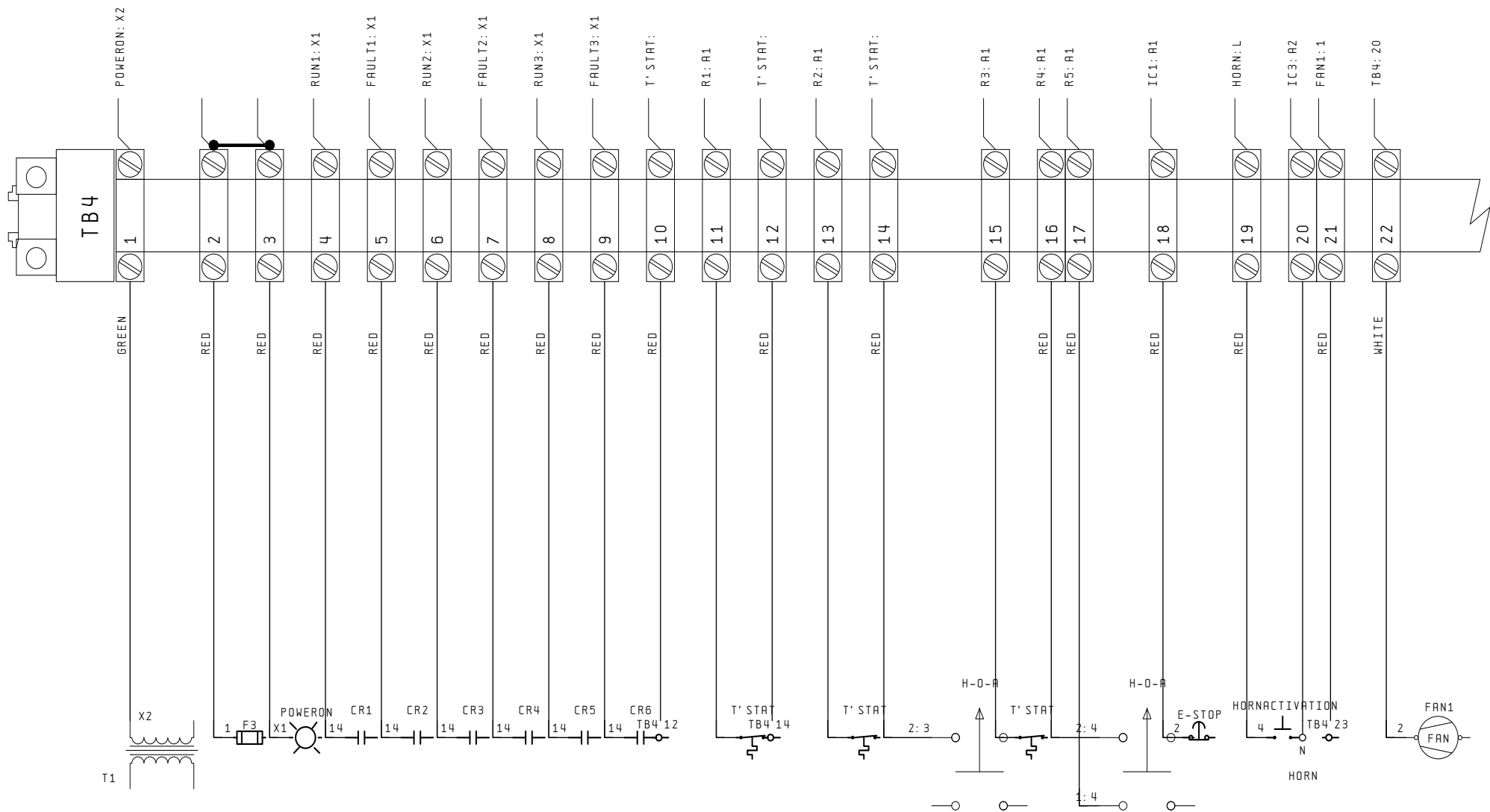


Revision	B		Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R.S. BOREHAM JR. ST FORT SMITH, AR 72901	TB2	01-21-2011	
			Editor	KIM TRAN					
			Spec.	PN0018B27					
			TDR #	580028	Engineer - KIM TRAN	Original		VR420-BC6	Pg. 20 of 25

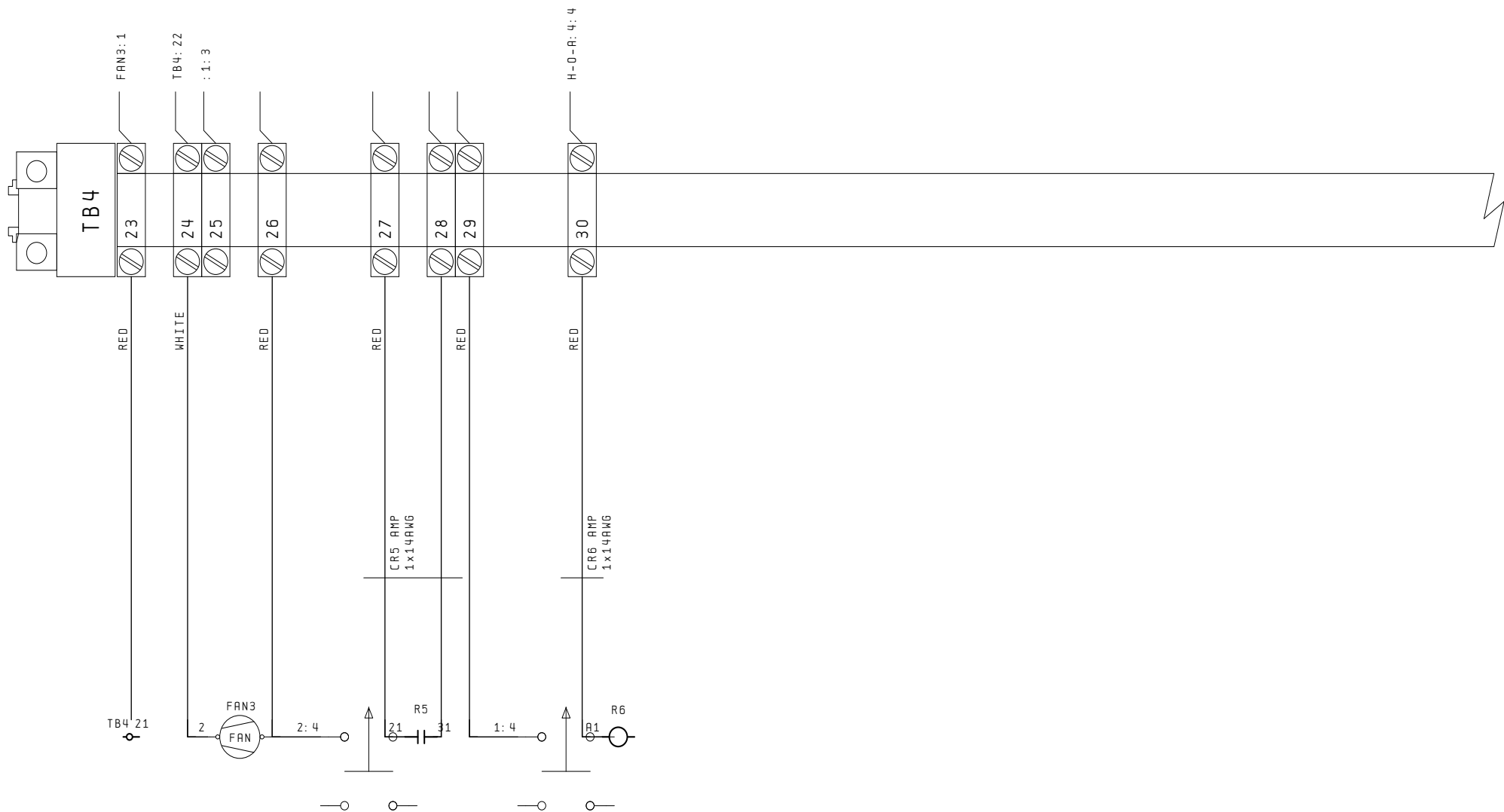




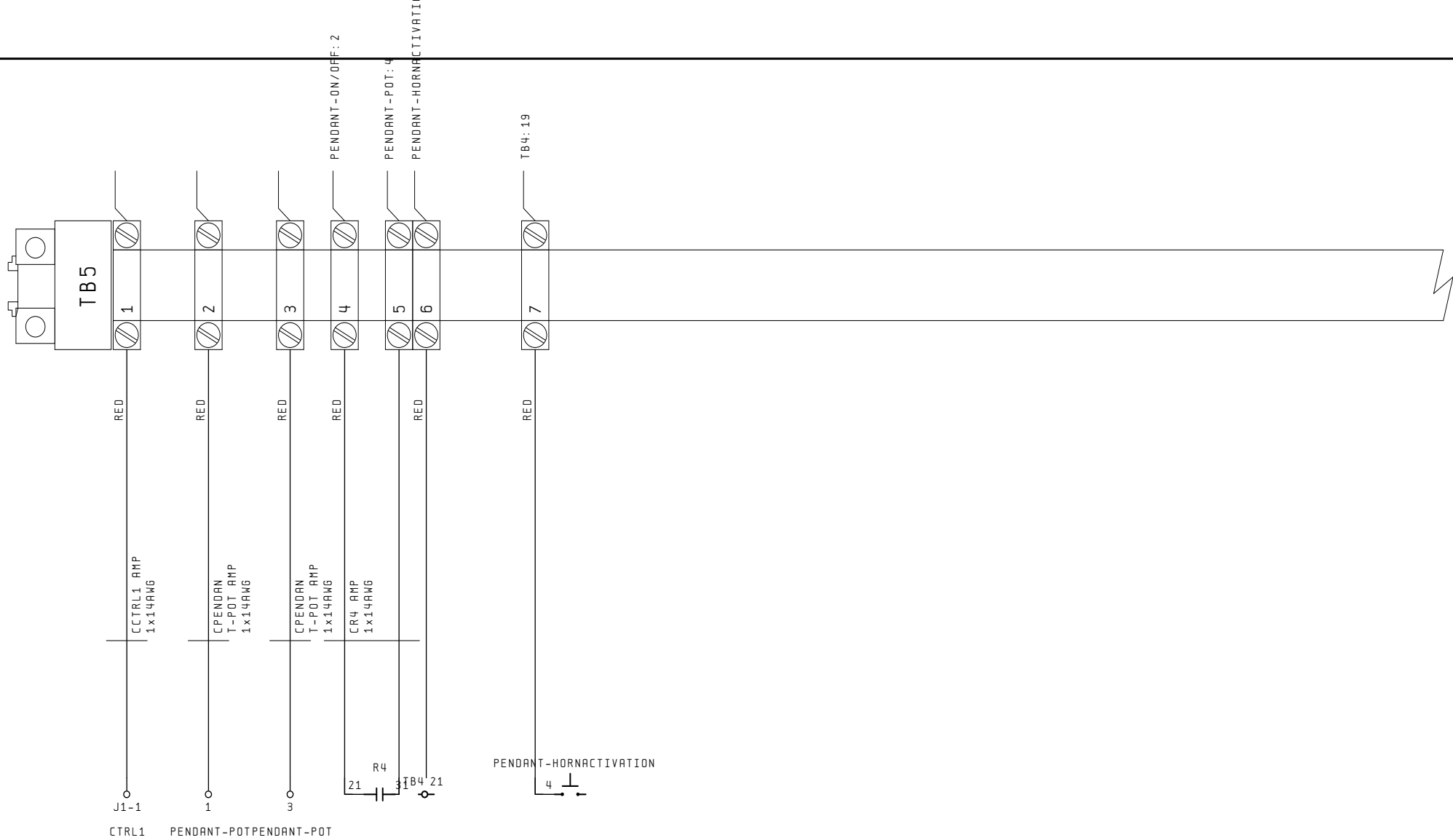
Revision	B		Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R.S. BOREHAM JR. ST. FORT SMITH, AR 72901	TB3	01-21-2011	
			Editor	KIM TRAN					
			Spec.	PN0018B27					Pg. 22
			TDR #	580028	Engineer - KIM TRAN	Original		VR420-BC6	of 25



Revision	B	Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R. S. BOREHAM JR. ST. FORT SMITH, AR 72901	01-21-2011	
		Editor	KIM TRAN				
		Spec.	PN0018B27				
		TDR #	580028	Engineer - KIM TRAN	Original	VR420-BC6	Pg. 23 of 25



Revision	B	Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R. S. BOREHAM JR. ST FORT SMITH, AR 72901	TB4	01-21-2011			
		Editor	KIM TRAN							
		Spec.	PN0018B27							
		TDR #	580028	Engineer - KIM TRAN	Original		VR420-BC6		Pg. 24	
									of 25	



Revision	B	Date	02-15-2011	BALDOR DRIVES CENTER	BALDOR ELECTRIC COMPANY 5711 R.S. BOREHAM JR. ST FORT SMITH, AR 72901	01-21-2011		
		Editor	KIM TRAN					
		Spec.	PN0018B27					Pg. 25
		TDR #	580028	Engineer - KIM TRAN	Original	VR420-BC6		of 25