

WARNING NAMEPLATE DETAIL

S-L CONTROLS, DWG D32384-40
VOLTAGE: 120VAC, 60HZ, SINGLE PHASE
AMPS: 0.369

SHORT CIRCUIT CURRENT: N/A

ENCLOSURE RATING: UL TYPE 4X

CAUTION: MULTIPLE POWER SOURCES ARE PROVIDED FROM FIELD TERMINALS. EACH SOURCE SHOULD BE DISCONNECTED FOR SERVICING.

WARNING: TO MAINTAIN OVERCURRENT, SHORT CIRCUIT, AND GROUND FAULT PROTECTION, THE MANUFACTURER'S INSTRUCTIONS FOR SELECTING CURRENT ELEMENTS MUST BE FOLLOWED

NAMEPLATES SIZED AS REQUIRED

NAME PLATE LEGEND TABLE

ITEM	QTY	DESCRIPTION
1	1	SECONDARY CONTROL PANEL
2	1	CONTROL POWER
3	1	SECONDARY CONTROL / ACTIVE
4	1	FAULT RESET
5	1	PUMP DOWN / FAILURE

ADDITIONAL PANEL LABELS:

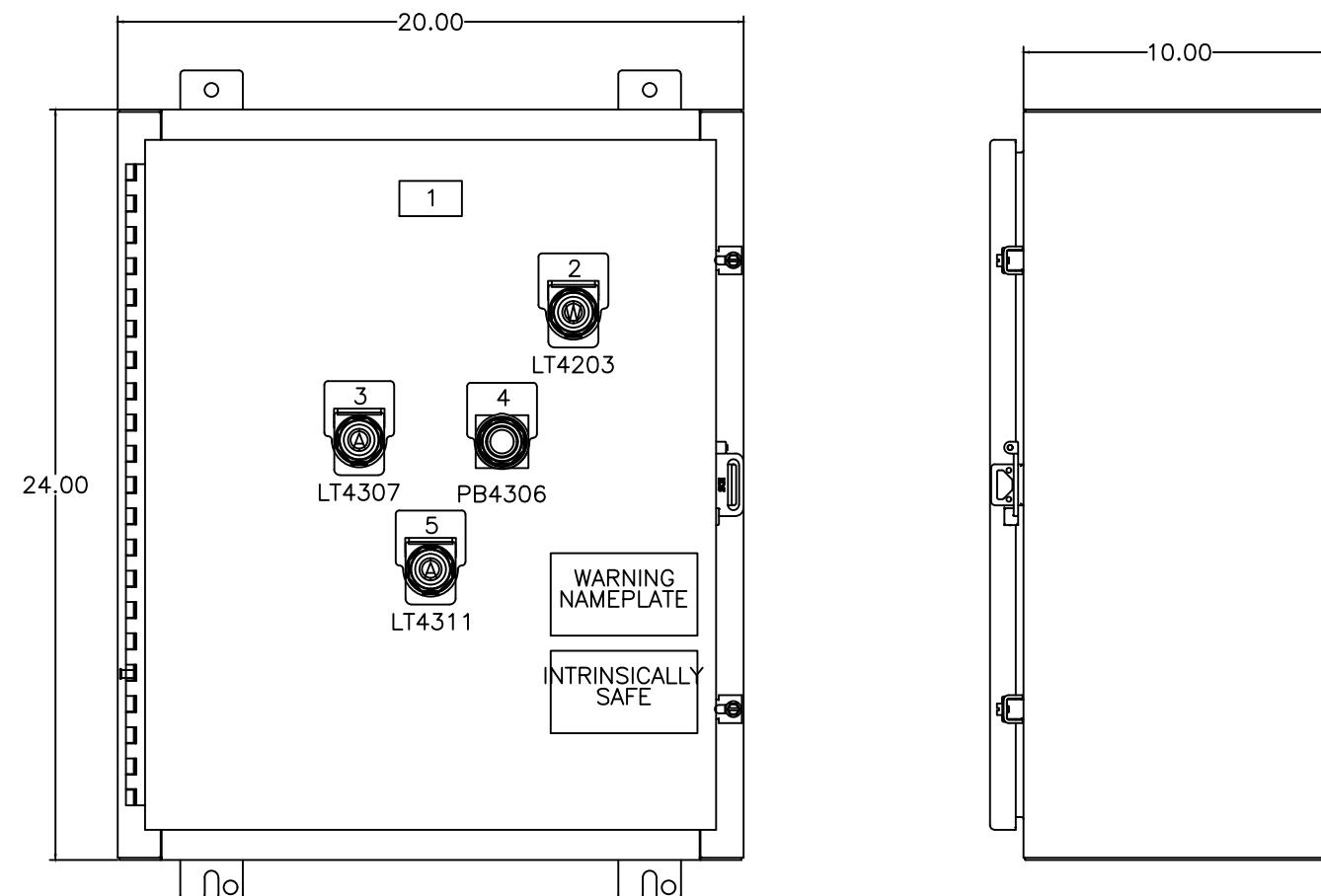
- A* = "INTRINSICALLY SAFE FIELD WIRING TERMINALS"
 B* = "WARNING - EXPLOSION HAZARD - SUBSTITUTION OF COMPONENTS MAY IMPAIR INTRINSIC SAFETY"
 C* = "INTRINSICALLY SAFE CIRCUITS" (TO BE PLACED BY CONTRACTOR AT CONDUIT OPENING)

NOTES:

ALL PLATES SHALL BE ENGRAVED ON WHITE BACKGROUND WITH BLACK CHARACTERS. LETTER HEIGHT SHOULD BE MINIMUM 1/4"

WIRING:

- 1) □ - INDICATES CABINET TERMINAL BLOCK
- 2) DASHED LINES INDICATE WIRING REMOTE TO CONTROL PANEL.
- 3) PROVIDE 20% SPARE TERMINALS
- 4) UL APPROVED NO. TO BE PROVIDED AT TIME OF MANUFACTURING
- 5) ELECTRICAL CONNECTION TORQUES:
 TERMINAL: 12 INCH POUNDS
 CIRCUIT BREAKER: 45 INCH POUNDS

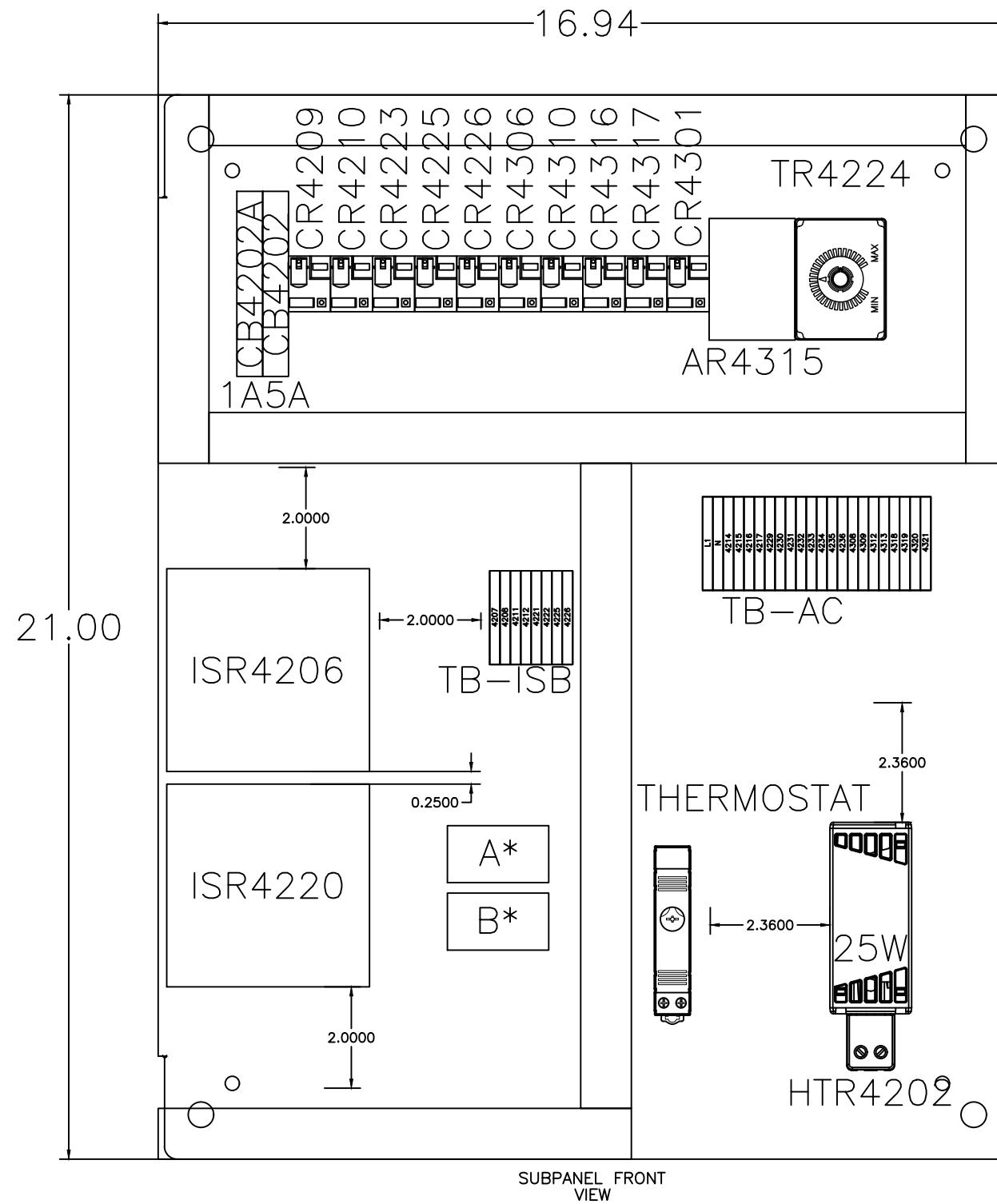


PANEL WIRING

AREA	VOLTAGE	NAME	ID	GAGE	COLOR	TYPE
INTERNAL	120VAC	HOT	(L1), (1)	14	BLACK	MTW
INTERNAL	120VAC	NEUTRAL	(N)	14	WHITE	MTW
CONTROL	120VAC	HOT	VARIOUS	16	RED	MTW
CONTROL	120VAC	NEUTRAL	N	16	WHITE	MTW

TOLERANCES	REVISIONS			POMONKEY PUMP STATION SECONDARY CP ENCLOSURE EXT. LAYOUT
	NO.	DATE	BY	
DECIMAL	1			
	2			
FRACTIONAL	3			
	4			
ANGULAR	5			
	6			

DRAWN BY ZBB SCALE NONE MATERIAL _____
 CHCKD MN DATE 01-21-2026 DRAWING NUMBER D32384-40



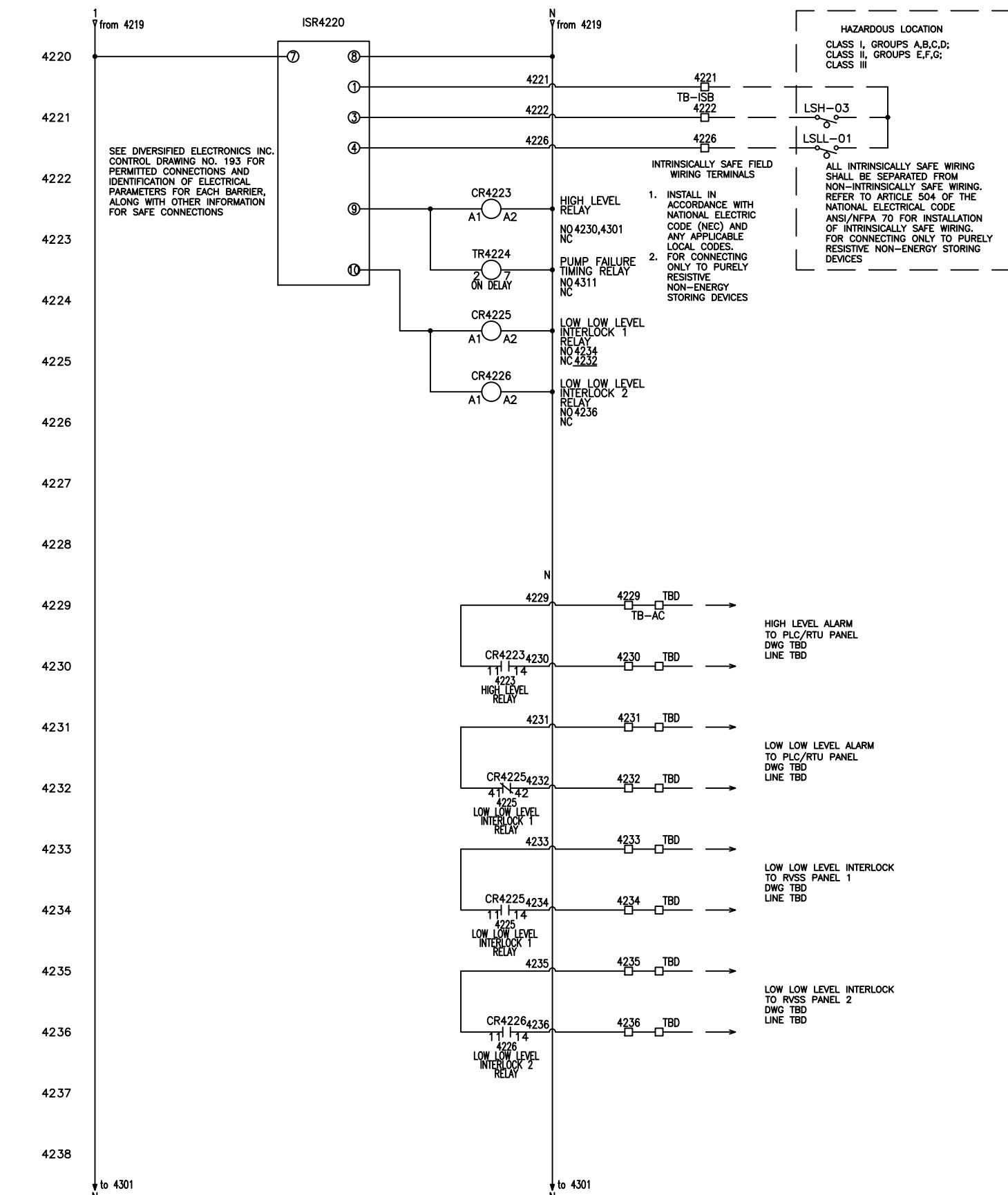
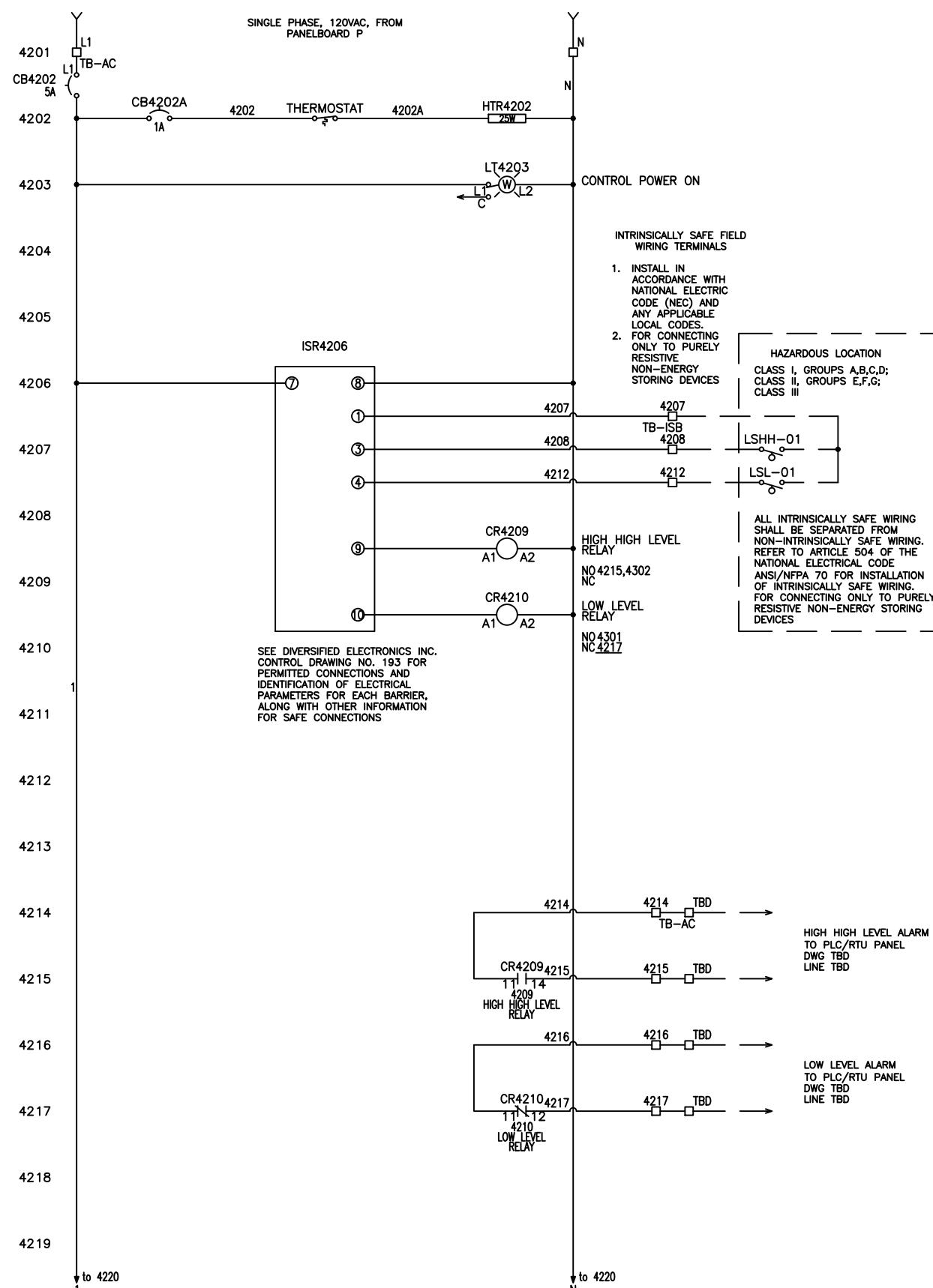
SUBPANEL FRONT
VIEW

TAGS	QTY	CATALOG	DESCRIPTION	MANUFACTURER
ENC	1	SCE-24H2010SS6LP	WALL MOUNT ENCLOSURE – NEMA 4X	SCE
ENC	1	SCE-24P20	ENCLOSURE BACKPANEL	SCE
LT4203	1	9001SKT38LWW31	PTT LIGHT, 120VAC LED, WHITE	SCHNEIDER ELECTRIC
LT4307, LT4311	2	9001SKT38LYA31	PTT LIGHT, 120VAC LED, AMBER	SCHNEIDER ELECTRIC
PB4306	1	9001SKR1B	PUSHBUTTON, BLACK	SCHNEIDER ELECTRIC
PB4306	1	9001KA3	1 NC CONTACT	SCHNEIDER ELECTRIC
CB4202	1	9926251005	CIRCUIT BREAKER, 120VAC, 5A	WEIDMULLER
CB4202A	1	9926251001	CIRCUIT BREAKER, 120VAC, 1A	WEIDMULLER
CR4209, CR4210, CR4223, CR4225, CR4226, CR4306, CR4310, CR4316, CR4317	9	RXM2AB2F7	MINIATURE RELAY, 120VAC, 8 BLADE	SCHNEIDER ELECTRIC
CR4209, CR4210, CR4223, CR4225, CR4226, CR4306, CR4310, CR4316, CR4317	9	RXZE2M114	MINIATURE RELAY SOCKET, 8 BLADE, DIN	SCHNEIDER ELECTRIC
CR4301	1	RXM3AB2F7	MINIATURE RELAY, 120VAC, 11 BLADE	SCHNEIDER ELECTRIC
CR4301	1	RXZE2S111M	MINIATURE RELAY, 11 BLADE, DIN	SCHNEIDER ELECTRIC
TR4224	1	9050JCK16V20	TIMING RELAY, 0–10 MIN, 120VAC, 8 PIN OCTAL, DPDT	SQUARE D
TR4224	1	8501NR1	TIMING RELAY SOCKET, 8 PIN, DIN	SQUARE D
ISR4206, ISR4220	2	ISO-120-AAE	ISOLATED SWITCH, 2 CHANNEL	DIVERSIFIED
AR4315	1	D851LA	ALTERNATING RELAY	EATON
AR4315	1	D3PA2	ALTERNATING RELAY SOCKET	EATON
HTR4202	1	SCE-TSH25	ENCLOSURE HEATER	SCE
THERMOSTAT	1	77.81.0.000.2403	ENCLOSURE HEATER THERMOSTAT, NC	FINDER
TB-AC, TB-ISB	30	3044076	UNIVERSAL TERMINAL BLOCK – UT 2,5	PHOENIX CONTACT
TB-AC, TB-ISB	A/R	D-UT 2,5 / 10	TERMINAL END BARRIER	PHOENIX CONTACT
TB-AC, TB-ISB	A/R	UT 2,5-PE	GROUNDING TERMINAL BLOCK	PHOENIX CONTACT
TB-AC, TB-ISB	A/R	E/NS 35 N	TERMINAL ANCHOR	PHOENIX CONTACT

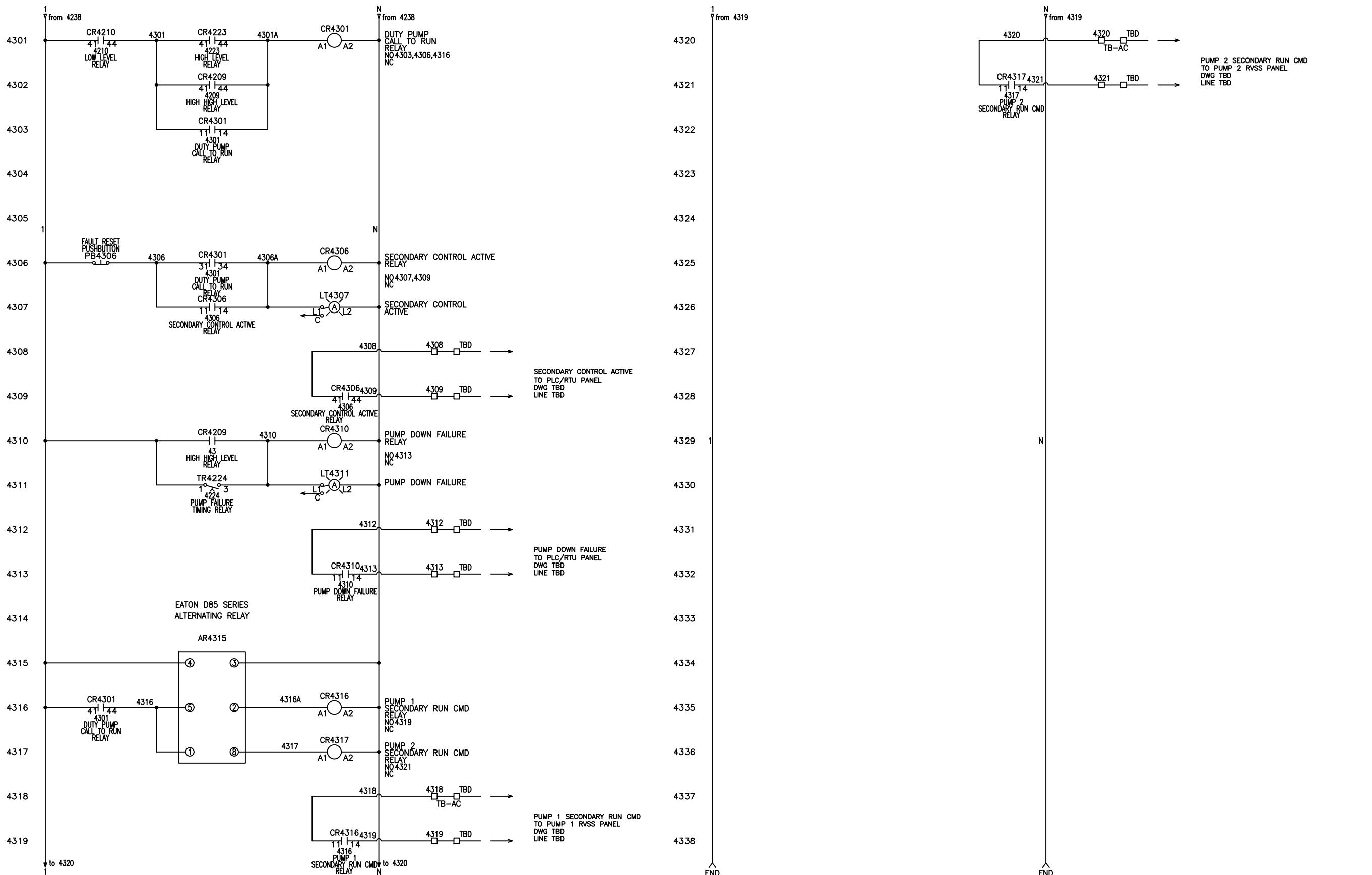
TOLERANCES	REVISIONS			POMONKEY PUMP STATION SECONDARY CP ENCLOSURE INT. LAYOUT
	NO.	DATE	BY	
DECIMAL	1			
	2			
FRACTIONAL	3			
	4			
ANGULAR	5			
	6			

SI-CONTROLS

DRAWN BY ZBB	SCALE NONE	MATERIAL
CHK'D MN	DATE 01-21-2026	DRAWING NUMBER
TRACED	APP'D	D32384-41



TOLERANCES	REVISIONS			POMONKEY PUMP STATION SECONDARY CP 120VAC WIRING DIAGRAM			
	NO.	DATE	BY				
DECIMAL	1						
	2						
FRACTIONAL	3			DRAWN BY ZBB	SCALE NONE	MATERIAL	
	4			CHK'D MN	DATE 01-21-2026	DRAWING NUMBER	
ANGULAR	5			TRACED	APP'D	D32384-42	
	6						



TOLERANCES	REVISIONS			POMONKEY PUMP STATION SECONDARY CP 120VAC WIRING DIAGRAM
	NO.	DATE	BY	
DECIMAL	1			
	2			
FRACTIONAL	3			
	4			
ANGULAR	5			
	6			

SIL CONTROLS

DRAWN BY ZBB	SCALE NONE	MATERIAL
CHK'D MN	DATE 01-21-2026	DRAWING NUMBER
TRACED APP'D		D32384-43