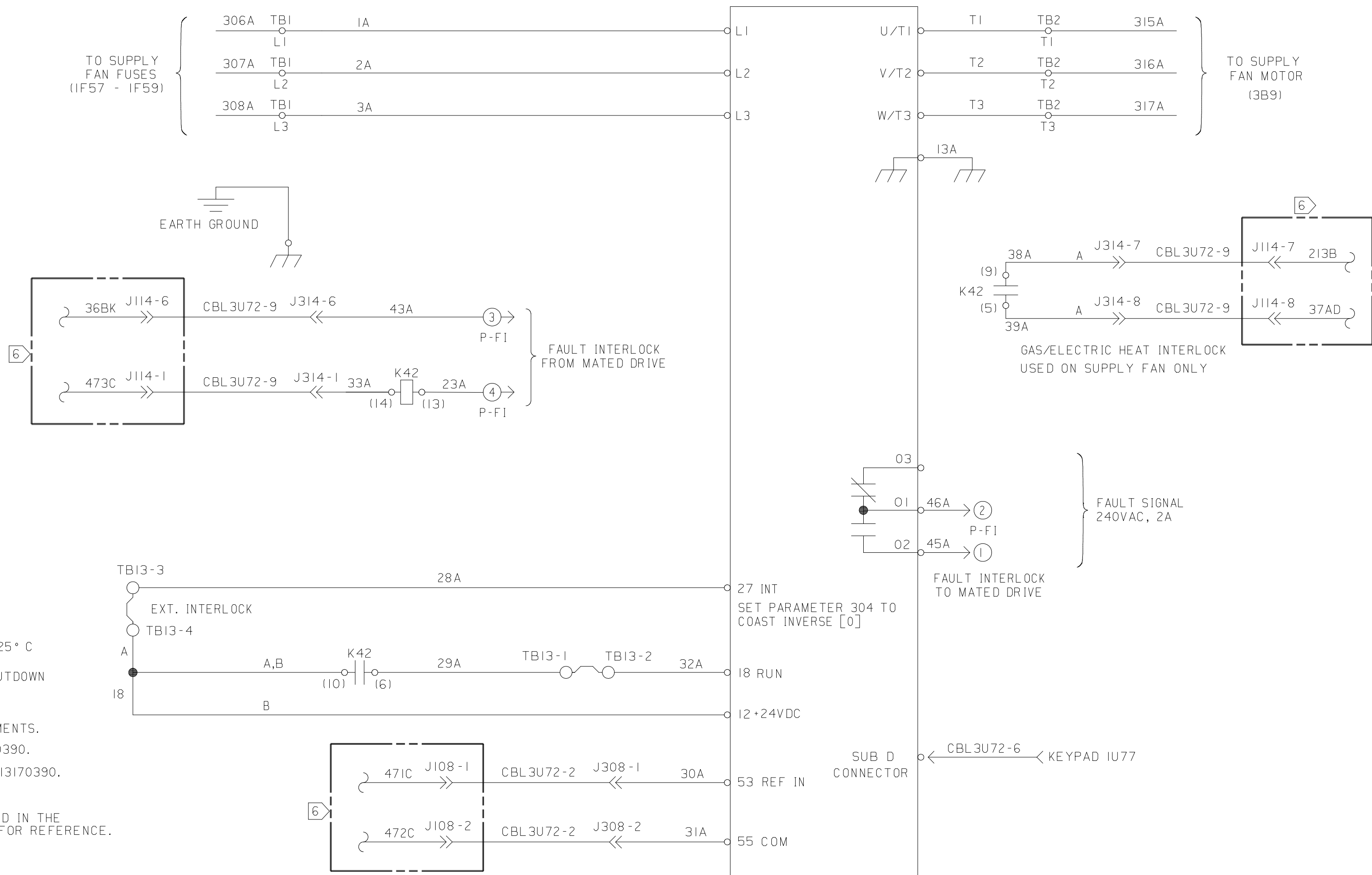


IMPORTANT!
DO NOT ENERGIZE
UNIT UNTIL CHECK-OUT
AND START UP PROCEDURE
HAS BEEN COMPLETED



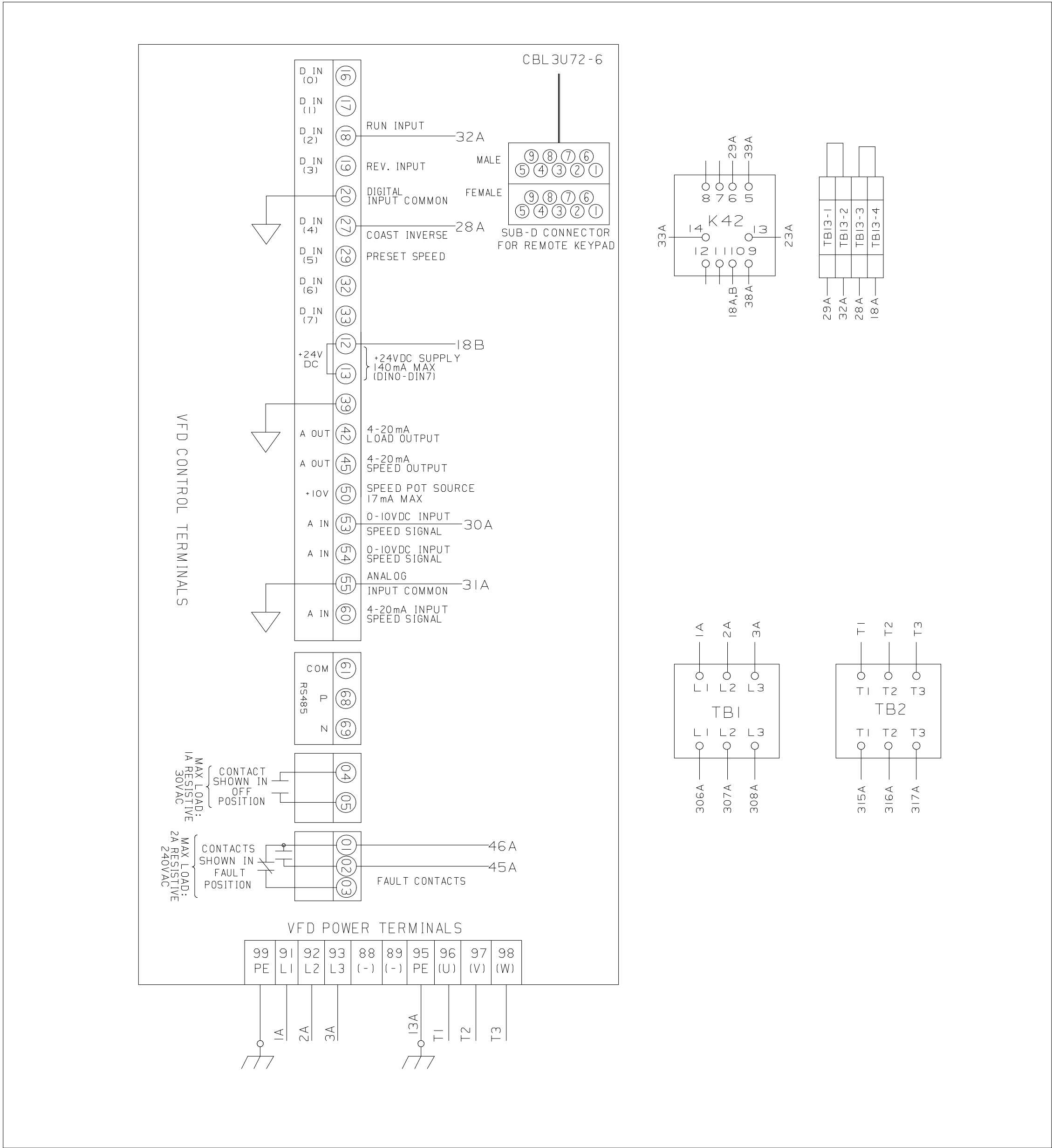
NOTES:

- ① UNLESS OTHERWISE NOTED, ALL SWITCHES ARE SHOWN AT 25° C (77° F), AT ATMOSPHERIC PRESSURE, AT 50 WITH ALL UTILITIES TURNED OFF, AND AFTER A NORMAL SHUTDOWN HAS OCCURRED.
- ② ALL FIELD WIRING MUST BE IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE (NEC), STATE AND LOCAL REQUIREMENTS.
- ③ THIS PANEL LAYOUT IS APPLICABLE TO FIGURE 1 OF X13107390.
- ④ INSET A LAYOUT IS APPLICABLE TO FIGURES 2 AND 3 OF X13107390.
- ⑤ J108, J114 & ASSOCIATED WIRING CONNECTIONS ARE LOCATED IN THE MAIN UNIT CONTROL BOX. SCHEMATIC WIRING SHOWN HERE FOR REFERENCE.

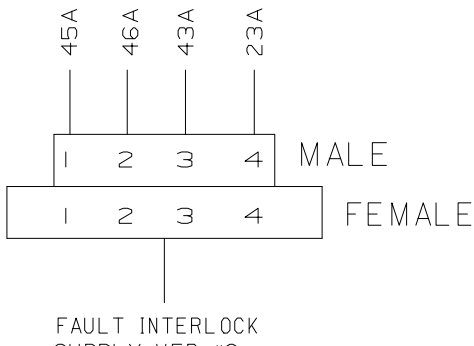
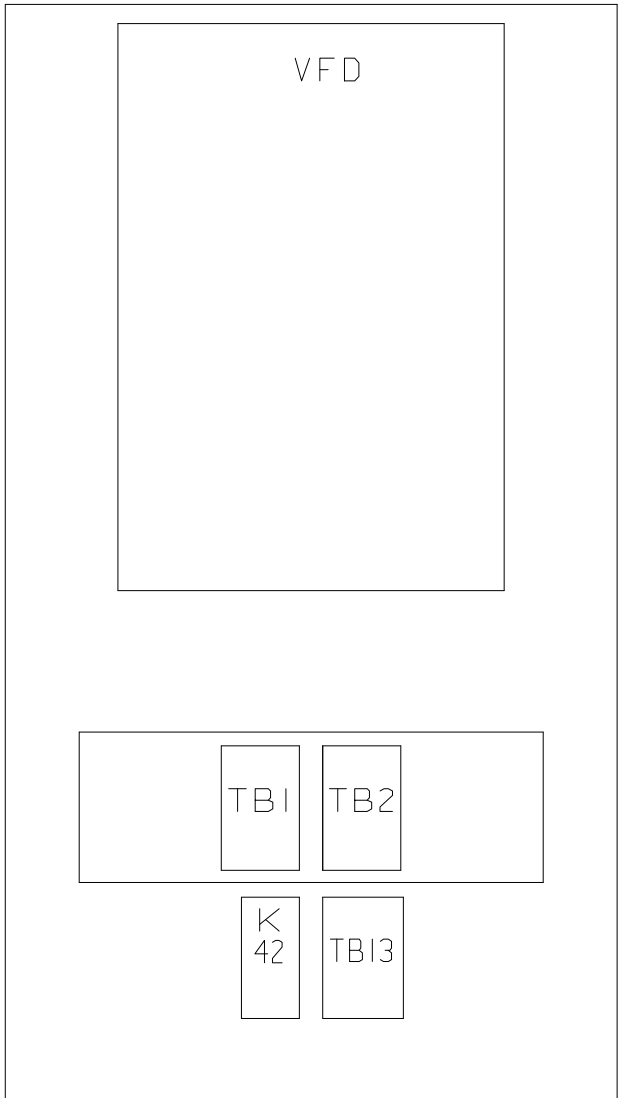
ABBREVIATIONS	
TB	TERMINAL BLOCK
K42	RUN COMMAND RELAY
VFD	VARIABLE FREQUENCY DRIVE

DEVICE PREFIX LOCATION GUIDE	
AREA	LOCATION
1	INSIDE UNIT CONTROL BOX
2	CONDENSER SECTION
3	AIR HANDLER SECTION
4	HEATING SECTION
5	EXTERNAL FIELD MOUNTED DEVICE

(SEE NOTE 3) 3U72 SUPPLY VFD ASSEMBLY #1



INSET A (SEE NOTE 4)



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REPLACES:	REVISION DATE:
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FILE NUMBER:

DRAWING NUMBER:
2309-3204

SCHEMATIC AND CONNECTION DIAGRAM
SUPPLY FAN VARIABLE FREQUENCY
DRIVE #1 W/O BYPASS CONTROL

