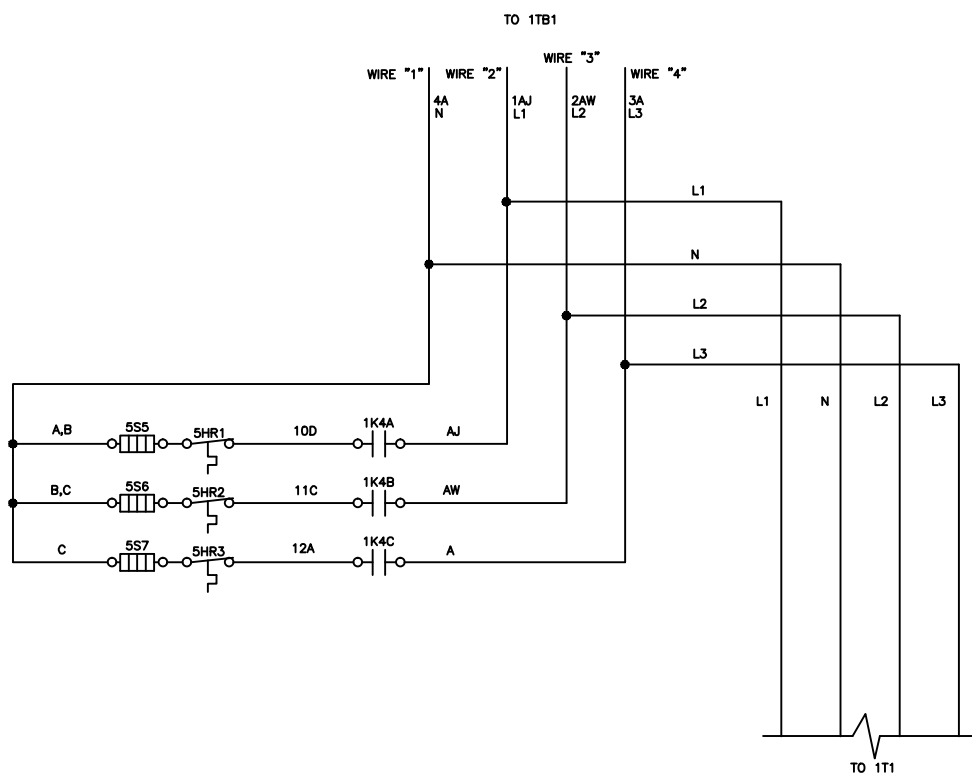
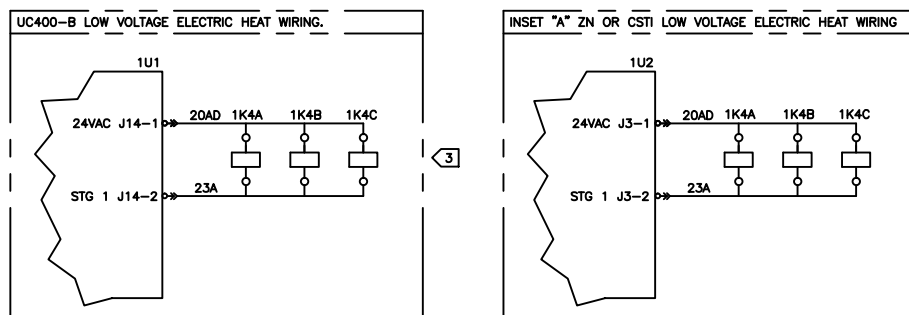




HIGH VOLTAGE ELECTRIC HEAT WIRING



ELECTRIC HEAT SELECTION				
COIL	CFM	VOLT	KW	CTYP
V	300,400,600	7,B	3.0	L,M
V	800	7,B	4.5	L,M
V	800	7,B	3.0 - 6.0	L,M
V	100	7,B	3.0 - 7.5	L,M
V	120	7,B	3.0 - 9.0	L,M
N	200	7,B	3.0	L,M
N	300	7,B	6.0	L,M
N	400	7,B	7.5	L,M
U	200	7,B	3.0	L,M
U	300	7,B	6.0	L,M
U	400	7,B	7.5	L,M

ELECTRIC HEAT SELECTION				
COIL	CFM	VOLT	KW	CTYP
V	300,400,600	7.8	3.0	E,F,H,N
V	600	7.8	4.5	E,F,H,N
V	800	7.8	3.0 - 6.0	E,F,H,N
V	100	7.8	3.0 - 7.5	E,F,H,N
V	120	7.8	3.0 - 9.0	E,F,H,N
N	200	7.8	3.0	E,F,H,N,N
N	300	7.8	6.0	E,F,H,N
N	400	7.8	7.5	E,F,H,N
U	200	7.8	3.0	G
U	300	7.8	6.0	G
U	400	7.8	7.5	G

DEVICE PREFIX LOCATION CODE	
AREA	LOCATION
1	CONTROL PANEL
2	CONTROL END
3	PIPING END
4	FAN SECTION
5	COIL SECTION
6	CUSTOMER INSTALLED
7	FIELD SUPPLIED DEVICE

[illegible]

VOLTAGE CHART						
DIGIT	DIGIT VALUE	DESCRIPTION	WIRE "1"	WIRE "2"	WIRE "3"	WIRE "4"
VOLT	7	480V/60HZ/3PH	N	L1	L2	L3
VOLT	8	380-415/50/3	N	L1	L2	L3

NOTES (SHEET FOUR):

1. NUMBERS ALONG THE LEFT SIDE OF SCHEMATIC DESIGNATE THE LOCATION OF COMPONENTS BY LINE NUMBER.
2. UNITS WITH ELECTRIC HEAT WILL NOT OPERATE BELOW MINIMUM REQUIRED CFM.
3. WIRING SHOWN IS FOR UC400-B (CTYP = LM). SEE INSET "A" FOR ZN OR CSTI (CTYP = E,F,G,H,N).
4. NOT ALL VOLTAGES, CFM'S AND KW'S ARE ALLOWED TOGETHER.

REVIEWS	TRANE		2311-4707
DESIGN DATE	THE DRAWING IS PREPARED AND CHECKED IN ACCORDANCE WITH THE COMPANY'S STANDARD OF CARE AND THE PROFESSIONAL SEAL OF THE ENGINEER IS REQUIRED	SCHEMATIC DIAGRAM FORCEFLO	ELECTRIC HEAT WIRING THING, WIRE, WIRE WIRE, SINGLE SINGLE, THREE ELEMENT
DRAWN BY KJLUNG KJONG			
DATE 07-MAY-2019	SIMILAR TO		