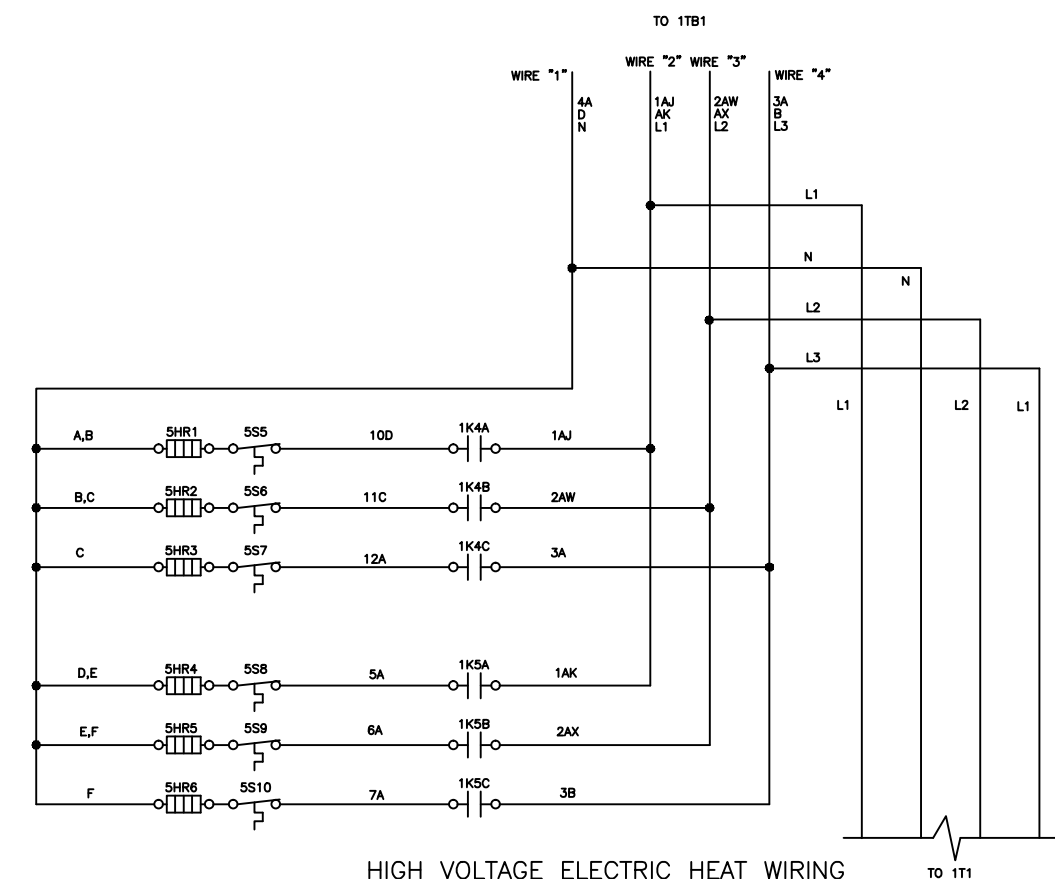
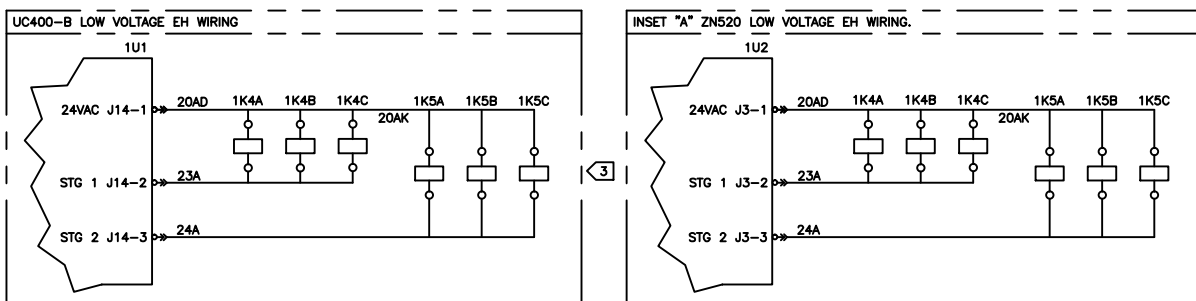


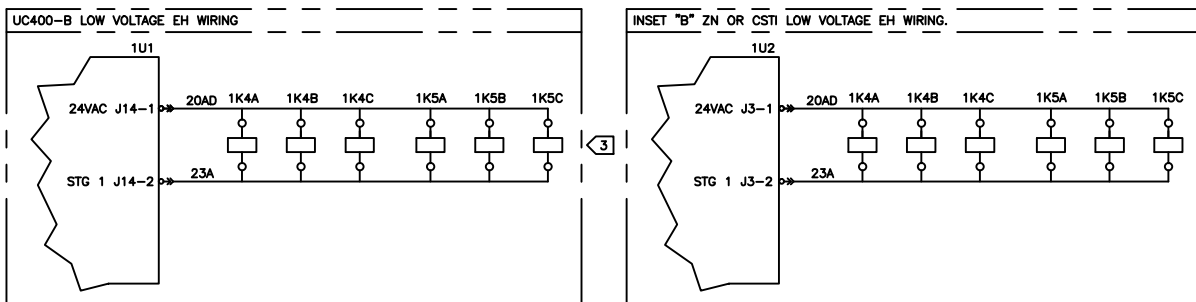


HIGH VOLTAGE WIRING SELECTION				
COIL	CFM	VOLT	KW	CTYP
U	600	7,8	105	G,L,M
U	800	7,8	135	G,L,M
U	100	7,8	180	G,L,M
U	120	7,8	200	G,L,M
N	600	7,8	105	E,F,H,L,M,N



LOW VOLTAGE WIRING SELECTION				
COIL	CFM	VOLT	KW	CTYP
U	600	7,B	10.5	L,M
U	800	7,B	13.5	L,M
U	100	7,B	18.0	L,M
U	120	7,B	20.0	L,M

LOW VOLTAGE WIRING SELECTION				
COIL	CFM	VOLT	KW	CTYP
U	600	7,8	10.5	G
U	800	7,8	13.5	G
U	100	7,8	18.0	G
U	120	7,8	20.0	G



LOW VOLTAGE WIRING SELECTION				
COIL	CFM	VOLT	KW	CTYP
N	600	7,8	10.5	L,M

LOW VOLTAGE WIRING SELECTION				
COIL	CFM	VOLT	KW	CTYP
N	600	7,B	10.5	E,F,H,N

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

LEGEND		
DEVICE DESIGNATION	DESCRIPTION	LINE NUMBER
1K4A	ELECTRIC HEAT RELAY	232,251,262
5S5	EH AUTO & ONESHOT CUTOFF	232
5HR1	ELECTRIC HEATER ELEMENT	232
1K4B	ELECTRIC HEAT RELAY	233,251,262
5S6	EH AUTO & ONESHOT CUTOFF	233
5HR2	ELECTRIC HEATER ELEMENT	233
1K4C	ELECTRIC HEAT RELAY	235,251,262
5S7	EH AUTO & ONESHOT CUTOFF	235
5HR3	ELECTRIC HEATER ELEMENT	235
1K5A	ELECTRIC HEAT RELAY	238,251,262
5S8	EH AUTO & ONESHOT CUTOFF	238
5HR4	ELECTRIC HEATER ELEMENT	238
1K5B	ELECTRIC HEAT RELAY	239,251,262
5S9	EH AUTO & ONESHOT CUTOFF	239
5HR5	ELECTRIC HEATER ELEMENT	239
1K5C	ELECTRIC HEAT RELAY	241,251,262
5S10	EH AUTO & ONESHOT CUTOFF	241
5HR6	ELECTRIC HEATER ELEMENT	241
1U1	UC400-B	249,260
1U2	CSTI/ ZN ADAPTER BOARD	249,260

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 = L,M). SEE INSERTS "A" FOR ZN520 (CTYP=G) OR INSERT "B" FOR ZN010, ZN510 OR CSTI (CTYP = E,F,H,N).
4. NOT ALL VOLTAGES, CFM'S AND KW'S ARE ALLOWED TOGETHER.

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