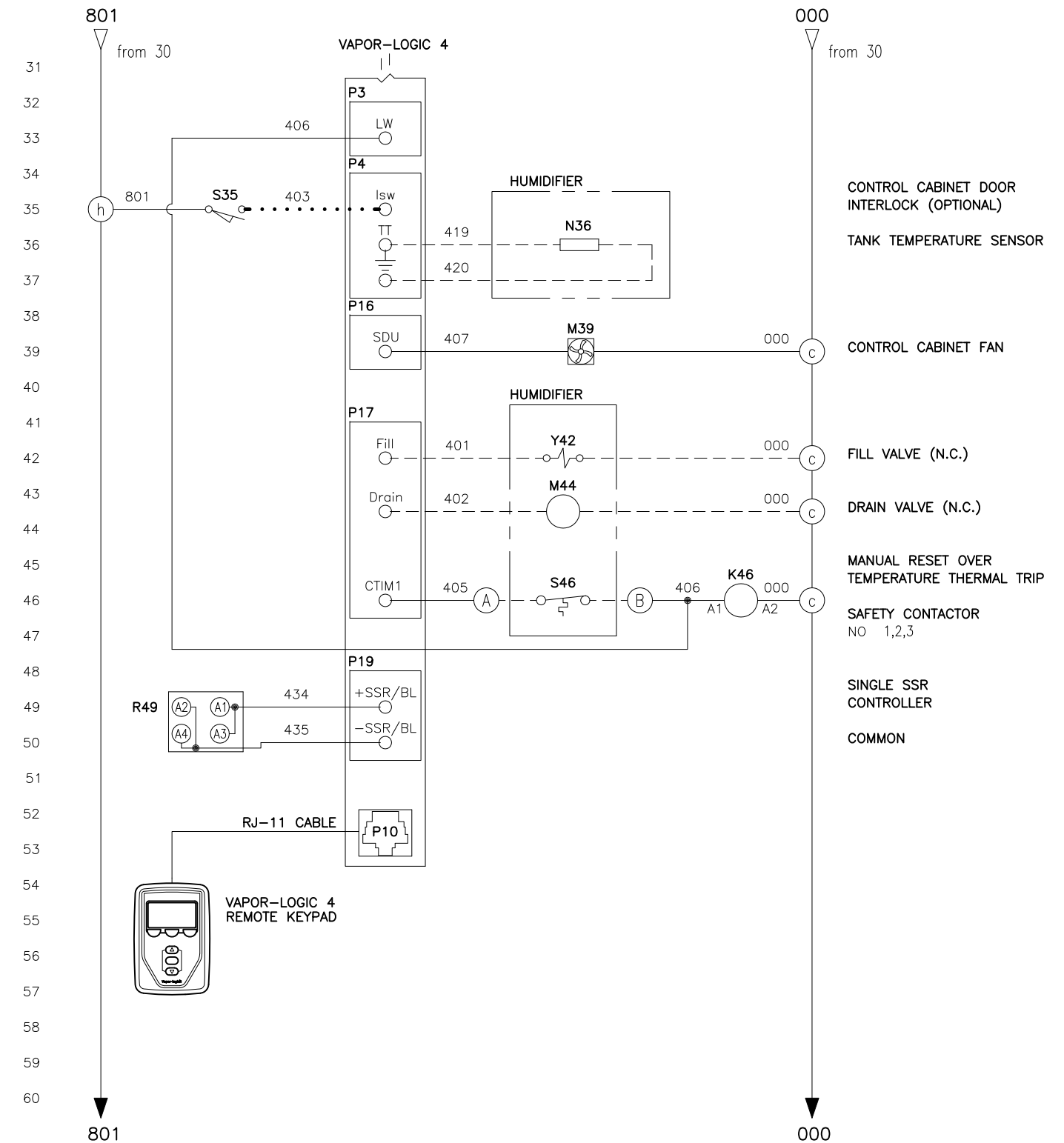
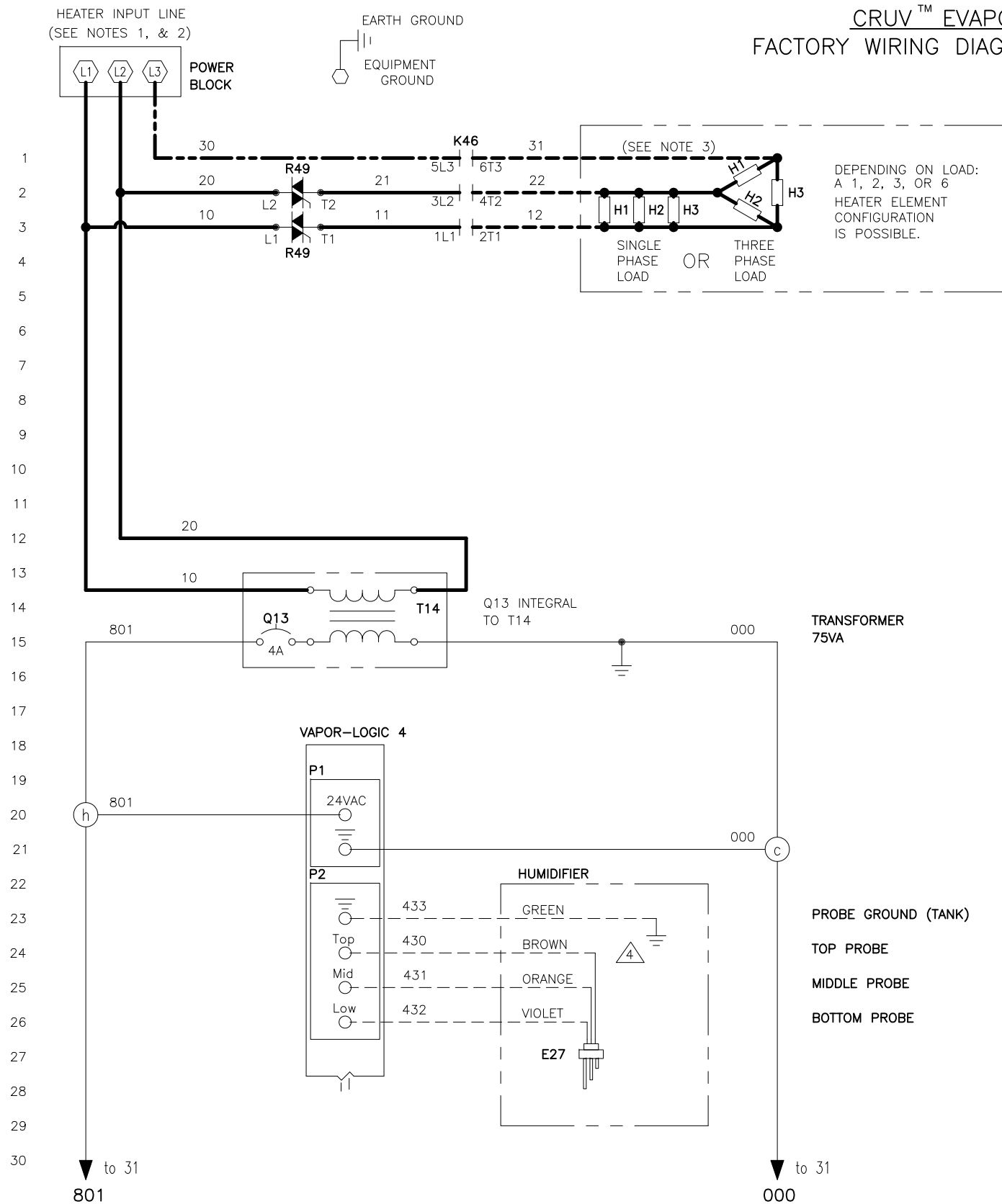


CRUV™ EVAPORATIVE HUMIDIFIER FACTORY WIRING DIAGRAM WITH VAPOR-LOGIC 4

DATE	REV	RECORD	DR
5/10	A	E.C.# 5005	JK
2/11	B	E.C.# 5316	JK
5/12	C	E.C.# 5316	JK



- NOTES:
- INPUT LINE _____ VOLTS _____ PHASE, FOR HEATER(S) CIRCUIT: OPERATES ON 50/60 HERTZ.
 - FOR WIRING SIZING, HEATER CIRCUIT LINE AMPS: L1 _____ L2 _____ L3 _____
RECOMMENDED LINE FUSING _____ AMPS. POWER BLOCK TERMINAL TORQUE _____ in-lbs|N-m
CONTACTOR TERMINAL TORQUE _____ in-lbs|N-m
VL4 CONTROL BOARD TORQUE _____ in-lbs|N-m
 - FOR THREE PHASE SYSTEM, THE THREE PHASE LOAD IS USED AND THIS WIRE IS FACTORY INSTALLED.
- ⚠ WATER LEVEL PROBE GROUND MUST BE CONNECTED TO TANK FOR PROPER HUMIDIFIER OPERATION.

POWER WIRING
CONTROL CIRCUIT WIRING
FIELD WIRING
OPTIONAL FACTORY
OPTIONAL FIELD

LEGEND

K	RELAY/CONTACTOR	Y	SOLENOID
T	TRANSFORMER	N	SENSOR
Q	CIRCUIT BREAKER	J	JUMPER
S	SWITCH	E	WATER PROBE
H	HEATER	M	MOTOR/FAN
F	FUSE	R	SOLID STATE RELAY

BREAK TO EXTERNAL CONNECTIONS DIAGRAM

MODEL: _____ ORDER NO: _____

DRISTEEM		DOMESTIC CRUV, STANDARD WATER, SINGLE SSR WIRING DIAGRAM (LESS THAN OR EQUAL TO 480V.)	
		SCALE: _____ P/N DRAWN BY: KROG DATE: 5/6/10	
		CR-VL4-3	