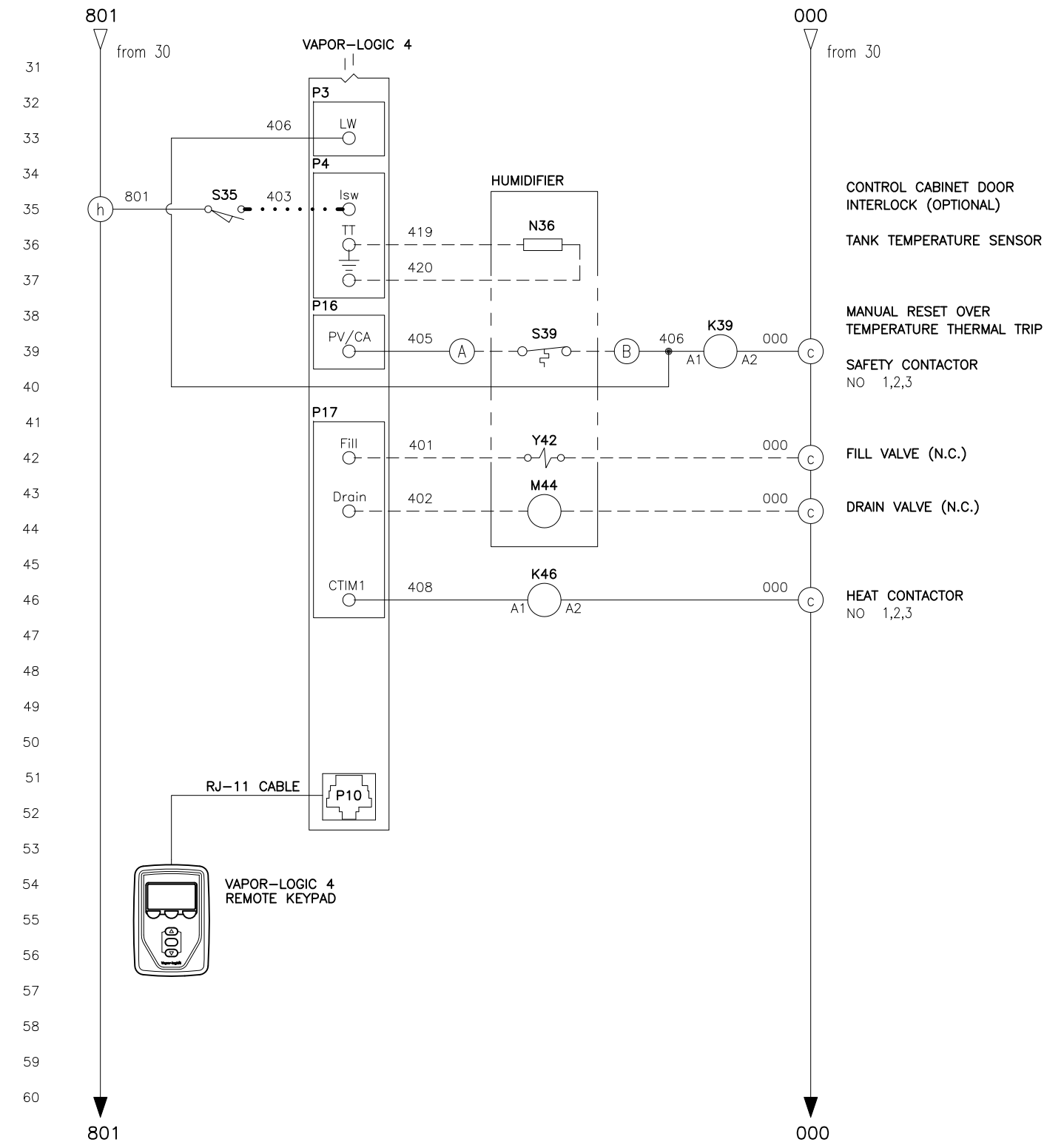
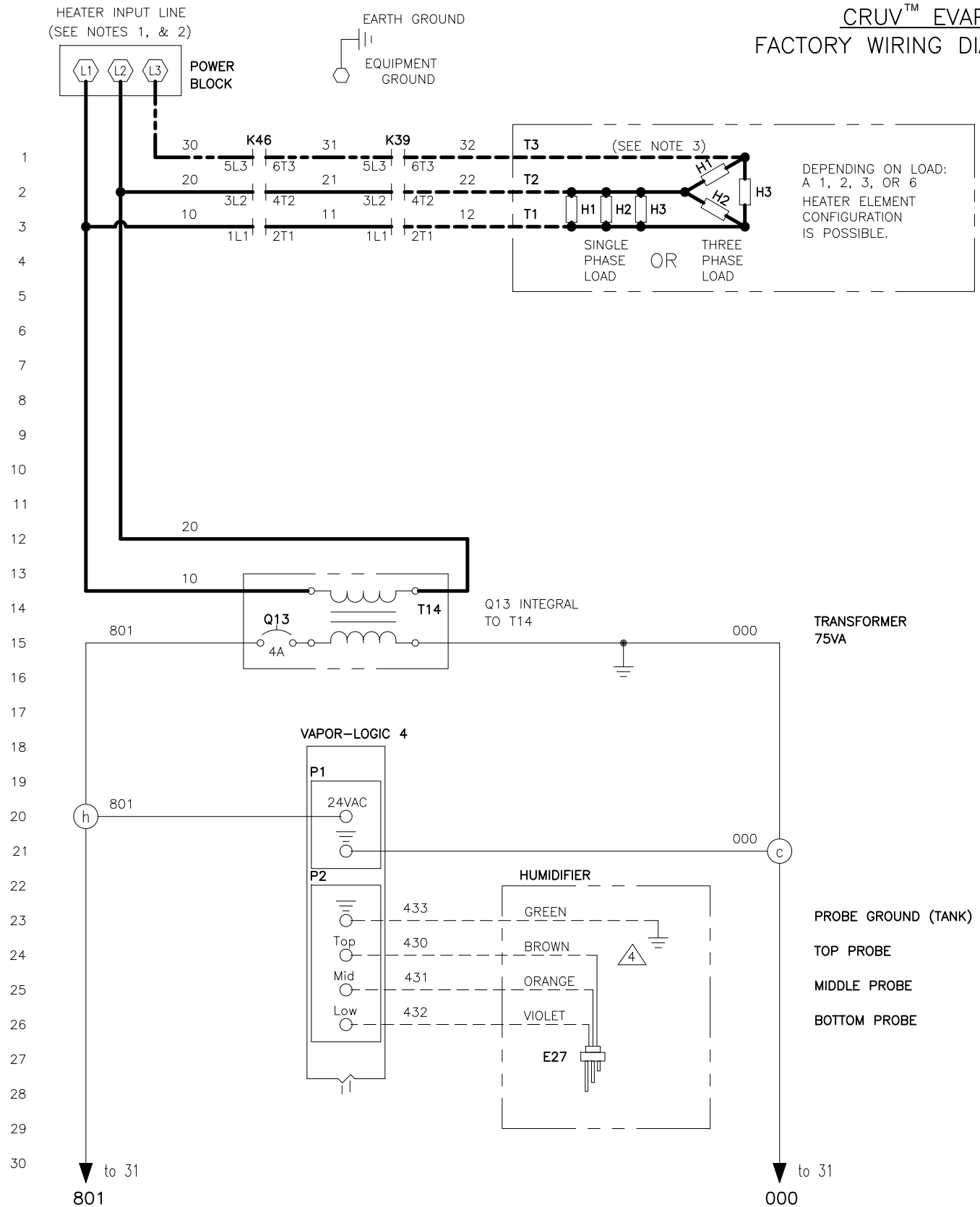


CRUV™ EVAPORATIVE HUMIDIFIER FACTORY WIRING DIAGRAM WITH VAPOR-LOGIC 4

DATE	REV	RECORD	DR
5/10	A	E.C.# 5005	JK
5/10	B	E.C.# 5316	JK
5/12	C	E.C.# 5803	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 | | |

BREAK TO EXTERNAL CONNECTIONS DIAGRAM

MODEL: _____ ORDER NO: _____

DRISTEEM		DOMESTIC CRUV, STANDARD WATER DIAGRAM	
MATERIAL:		P/N	
SCALE:		CR-VL4-1	
DRAWN BY: KROG			
DATE: 5/6/10			