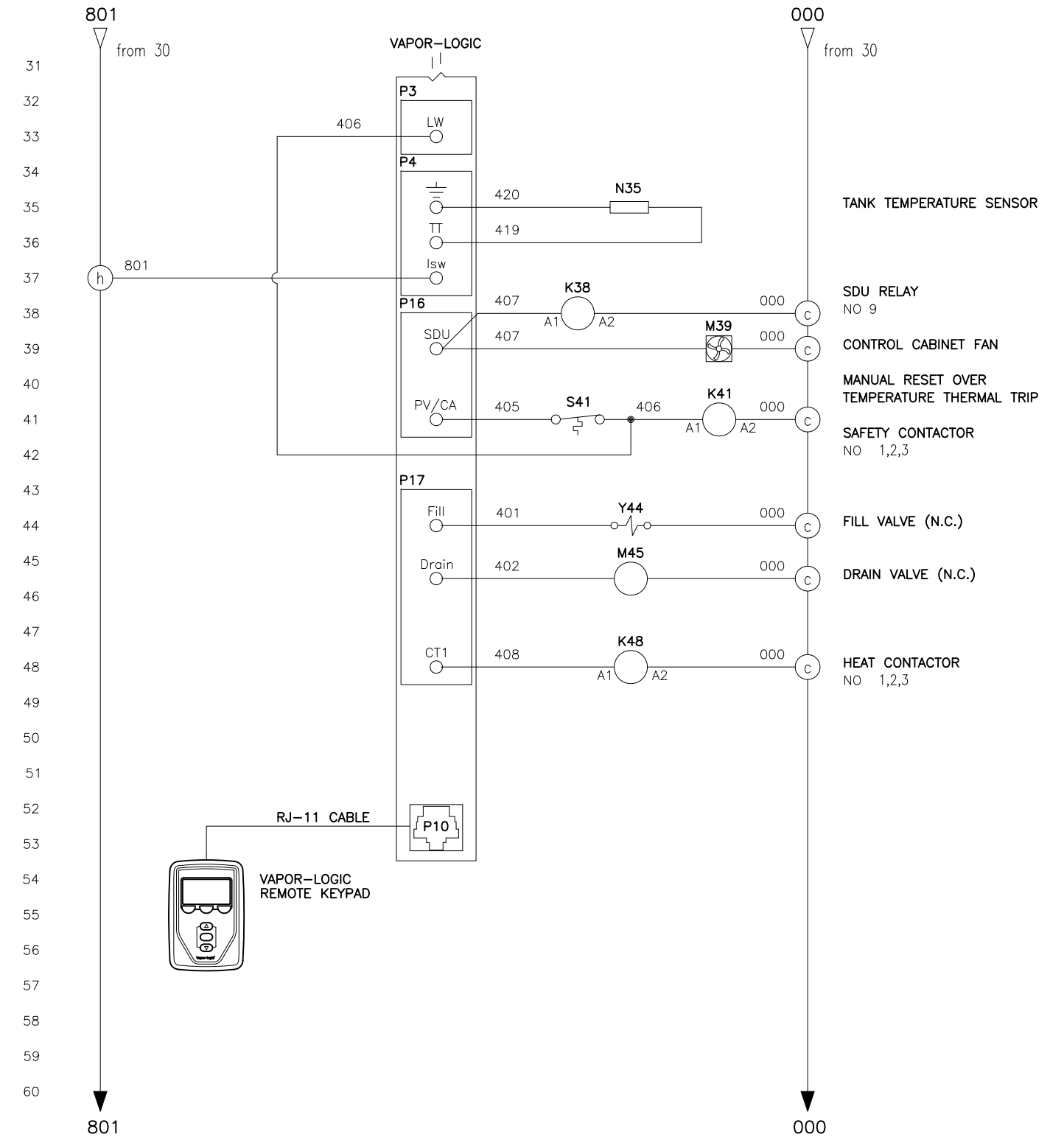
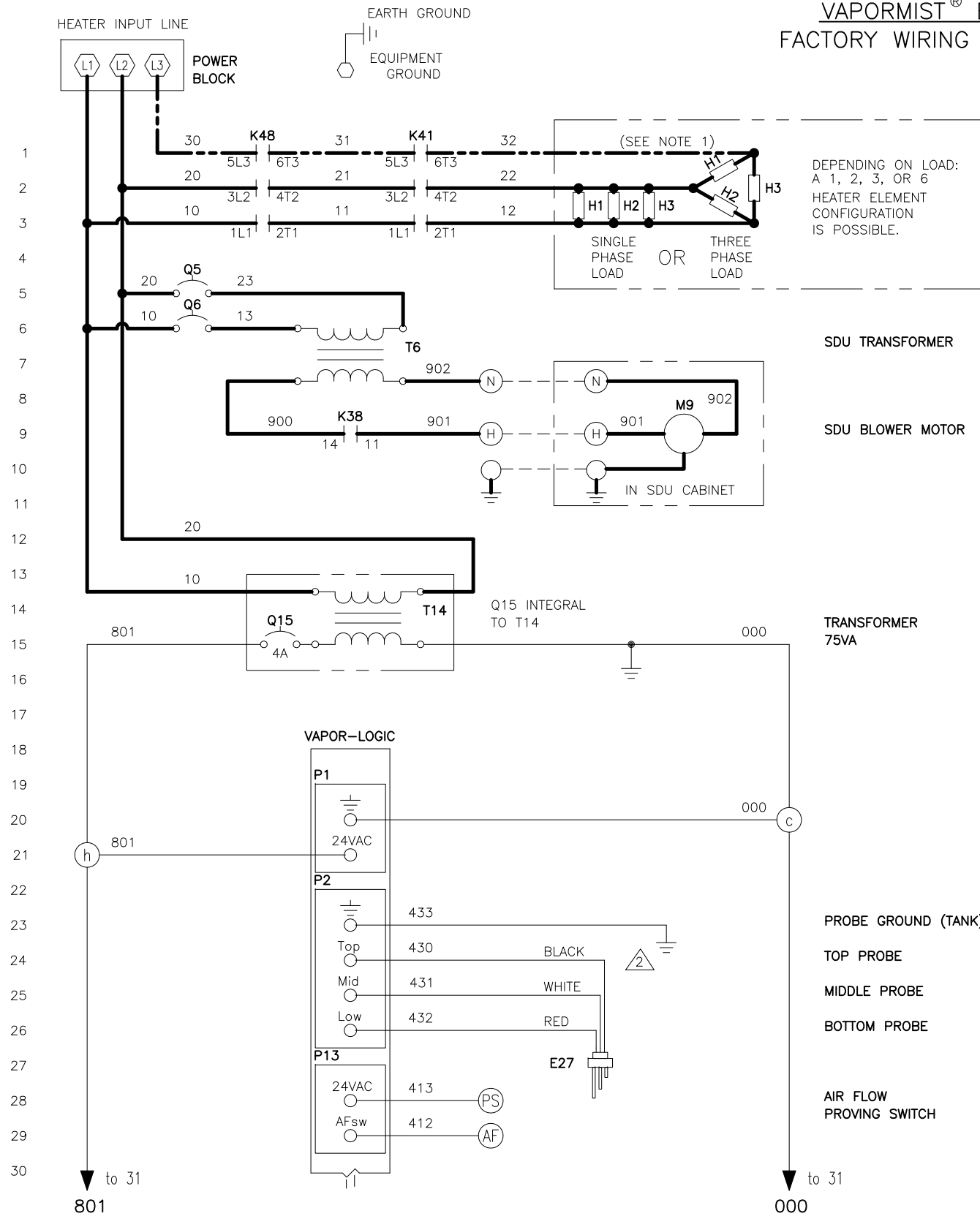


# VAPORMIST® EVAPORATIVE HUMIDIFIER FACTORY WIRING DIAGRAM WITH VAPOR-LOGIC

DATE	REV	RECORD	DR
1/13	A	E.C.# 5985	JK
3/13	B	E.C.# 6053	JK
1/14	C	E.C.# 6172	JK



- NOTES:
- 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.
  - REFER TO VM ELECTRICAL DATA SHEET.

**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

		VM, STANDARD WATER, SDU W/TRANSFORMER DIAGRAM EXCEPT 120V, 208V, 240/1Ø	
		MAT'L:	P/N
SCALE:	DATE:	VM-VL5-7	
DRAWN BY: KROG			