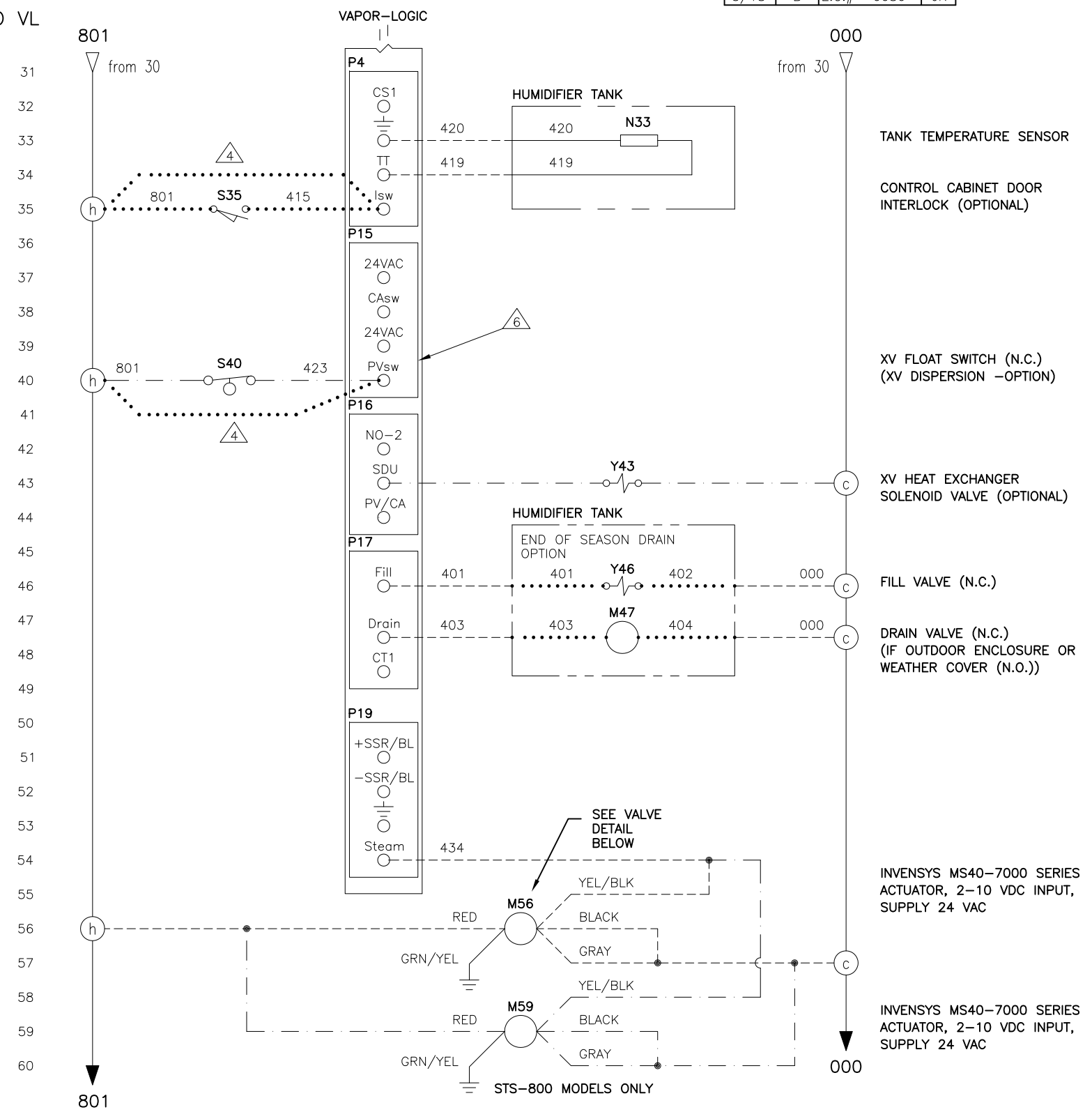
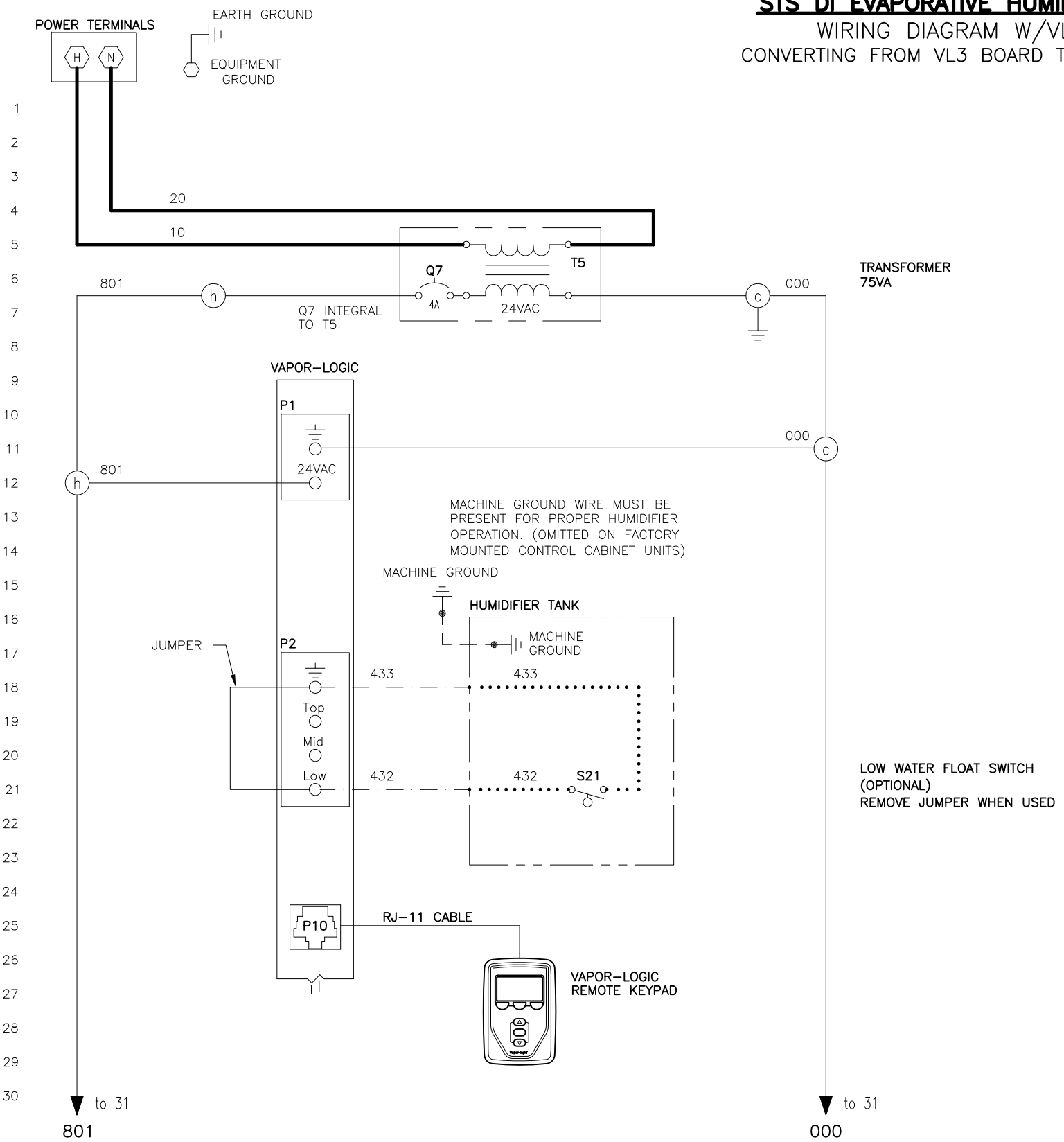


# STS® DI EVAPORATIVE HUMIDIFIER

## WIRING DIAGRAM W/VL®

### CONVERTING FROM VL3 BOARD TO VL

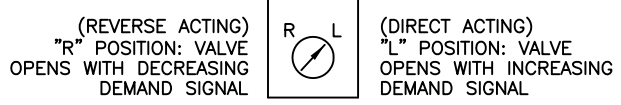
DATE	REV	RECORD	DR
5/15	A	E.C.# 6396	JK
5/18	B	E.C.# 6686	JK



**POWER WIRING**  
**CONTROL CIRCUIT WIRING**  
**FIELD WIRING**  
**OPTIONAL FACTORY**  
**OPTIONAL FIELD**

- NOTES:**
1. WIRING AND BRANCH CIRCUIT PROTECTION PROVIDED BY INSTALLER AS PER NATIONAL ELECTRICAL CODE.
  2. FOR SUPPLY AND MACHINE GROUND CONNECTIONS, SIZE WIRE USING 75°C WIRE TABLE PER NATIONAL ELECTRICAL CODE.
  3. USE COPPER CONNECTORS RATED FOR 105°C.
  4. IF THE SWITCH IS NOT USED, THEN WIRE DIRECTLY TO TERMINAL SWITCH.
  5. REFER TO STS ELECTRICAL DATA SHEET.
  6. REMOVE SHUNT J404 FROM BOARD IF USING OPTIONAL ACCESSORY.

BREAK TO EXTERNAL CONNECTIONS DIAGRAM



CONVERTING FROM VL3 BOARD TO VL		STS, DI WATER, ELECTRIC ACTUATOR WIRING DIAGRAM	
SCALE: _____		P/N: STS-VL-14	
DRAWN BY: JK		DATE: 5/21/15	
DATE: 5/21/15		DATE: 5/21/15	

**driSteem**