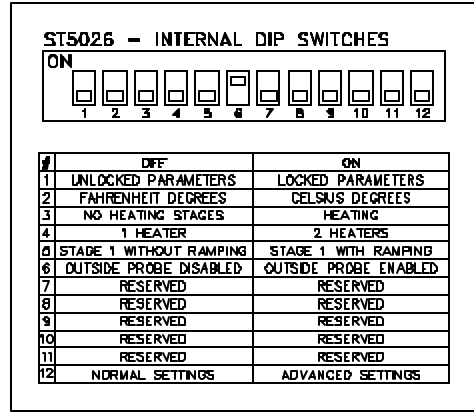
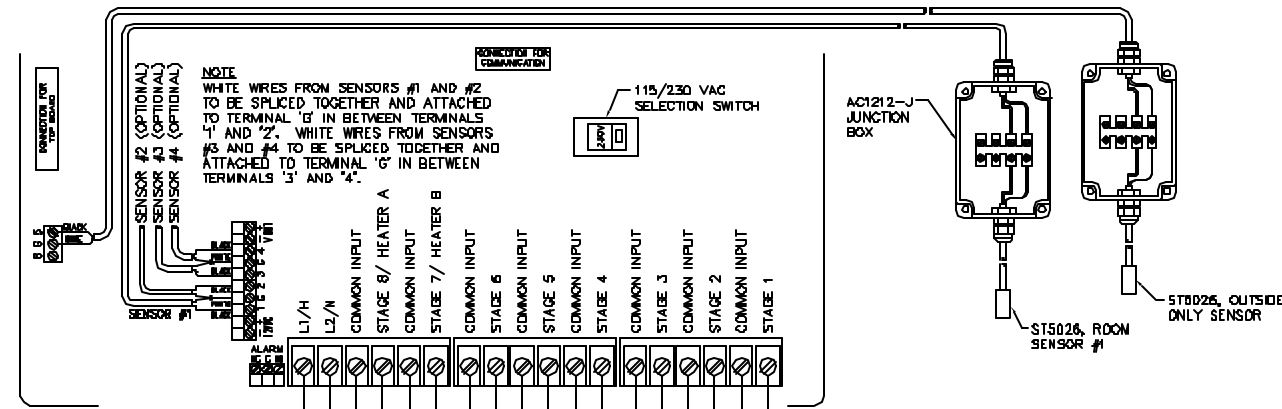
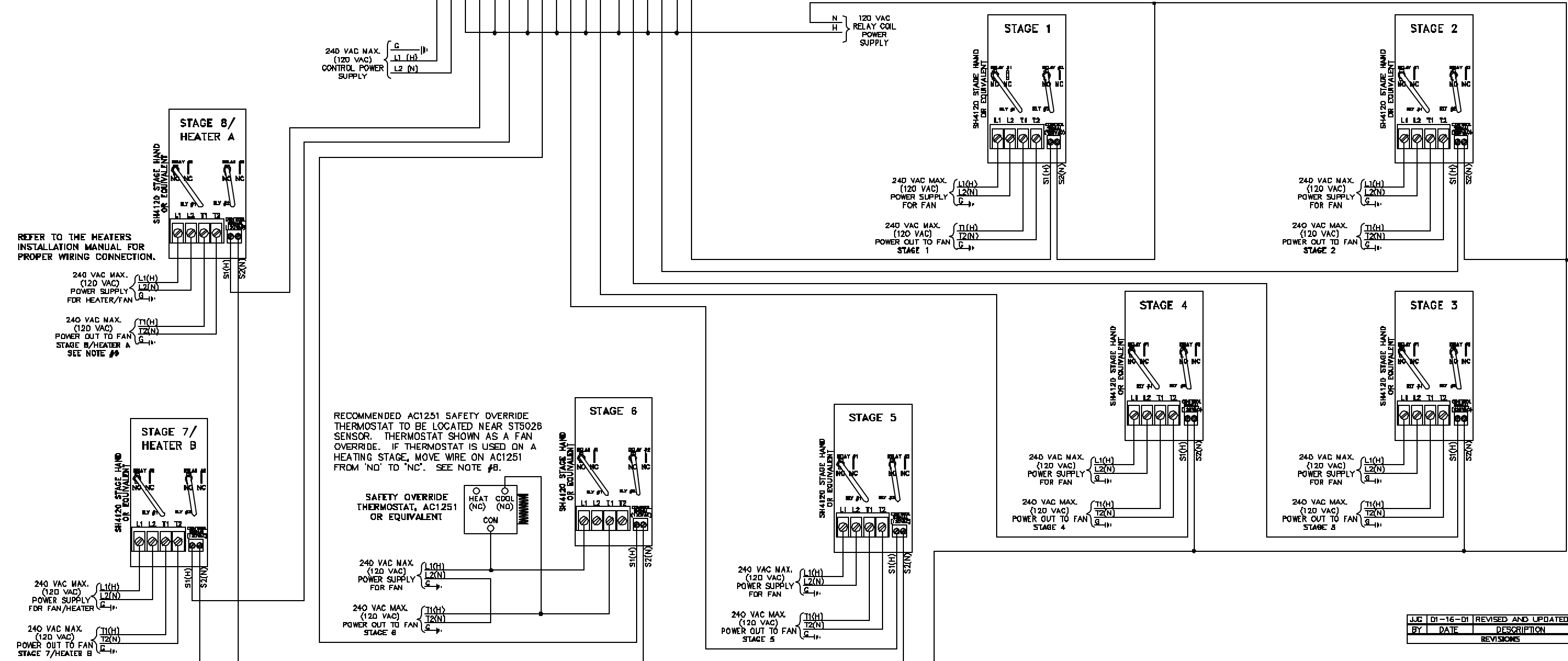


ST5026



- NOTES**
1. AN EXTERNAL RELAY WITH A MANUAL OVERRIDE SWITCH, SUCH AS THE STAGE HAND REFERRED TO IN THIS DIAGRAM, ARE REQUIRED FOR ALL FANS RANGING FROM 36" DIA. TO 60" DIA. OVERRIDE SWITCHES ALONE MAY BE USED ON 9" DIA. FANS THROUGH 24" FANS. EXTERNAL RELAYS ARE RECOMMENDED FOR ALL FANS.
 2. PROVIDE OVERLOAD PROTECTION WITH AEROTECH, INC. SY2000 SERIES CIRCUIT BREAKERS OR EQUIVALENT.
 3. INSTALLATION OF A GOOD QUALITY ALARM SYSTEM (BY OTHERS) IS STRONGLY ADVISED TO WARN OF POWER FAILURES AND HIGH/LOW TEMPERATURES.
 4. COMPUTER EQUIPMENT AND SENSORS MUST NOT BE PRESSURE WASHED. SENSORS MUST BE REMOVED OR PROTECTED FROM HIGH PRESSURE WASHING. FAILURE TO DO SO MAY RESULT IN EQUIPMENT FAILURE AND MAY NOT BE COVERED UNDER WARRANTY.
 5. PROVIDE SURGE PROTECTION (TO INCLUDE PROTECTION FROM LIGHTNING) FROM POWER SUPPLY TO CONTROL. CONSULT A CERTIFIED ELECTRICIAN FOR SPECIFIC RECOMMENDATIONS.
 6. POWER SUPPLY = POWER INPUT, POWER OUT = POWER OUTPUT.
 7. INFORMATION IN PARENTHESIS () REFERS TO 120 VAC OPERATION.
 8. REFER TO STAGE 6 FOR TYPICAL THERMOSTAT SAFETY OVERRIDE WIRING. THE SAFETY OVERRIDE THERMOSTAT MAY BE PLACED ON ANY STAGE.
 9. L1 AND L2 ARE SHOWN AS GRAPHICAL REPRESENTATION ONLY. 3 PHASE LINE BALANCING OF SINGLE PHASE LOADS MUST BE PERFORMED BY A CERTIFIED ELECTRICIAN.



JUG	01-16-01	REVISED AND UPDATED	1880
BY	DATE	DESCRIPTION	J.W.
REVISIONS			

ST5026 AEROSTEP 8
WIRING DIAGRAM - SINGLE PHASE POWER

DATE	08-03-98	CHECKED BY	RLD
SCALE	NTS	DRAWN BY	DBB
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