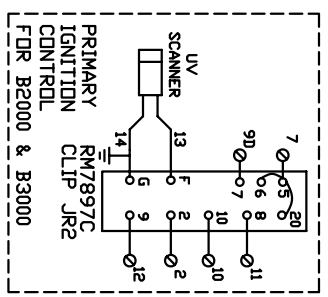


- NOTES:
- WIRE OVER 24VAC TO BE A MINIMUM OF 16 AWG FLEXING TYPE MTW, 105C, 600V OR EQUIVALENT
 COLORS 115VAC, PHASE-RED, NEUTRAL-WHITE, GROUND-GREEN
 COLORS 24VAC, BLUE
 CONTROL WIRE TO BE A MINIMUM OF 20 AWG TYPE BELDEN 5401FE
 CMR 75C SHIELDED OR EQUIVALENT
 POWER SUPPLY AND MOTOR WIRES TO BE SIZED TO NFPA79, LATEST EDITION
 COLORS ALL VOLTAGES: PHASES)-BLACK, GROUND-GREEN
 - TERMINALS LOCATED IN CONTROL PANEL ONLY
 - TERMINALS LOCATED IN CONTROL PANEL AND CONNECTED TO THE REMOTE PANEL
 - TERMINALS LOCATED IN REMOTE PANEL ONLY
 - WIRE(S) LOCATED IN CONTROL PANEL
 - WIRE(S) LOCATED IN REMOTE PANEL
 - SHIELDED WIRES(S), ONE END GROUNDED



- T1 TRANSFORMER
 PRIMARY CONNECTION
- H1 - 460 USE 1.6 AMP BREAKER
 - H2 - 230 USE 3.0 AMP BREAKER
 - H3 - 208 USE 4.0 AMP BREAKER
 - H4 - COMMON

GROUND SHIELDED CABLE AT THE CONTROL PANEL

WIRE CONNECTIONS
 REMOTE TO MAIN PANEL
 1, 2, 3A, 4, 7, 12, 31
 40, 41 (SHIELD)

TITLE: 80030 BASIC II (CURE)

DRAWING NUMBER: 80030 REV NUMBER: C DIRR-1748

DRAWN BY: JM DATE: FEB 21, 07

SCALE: NONE SHEET: 1 OF 1