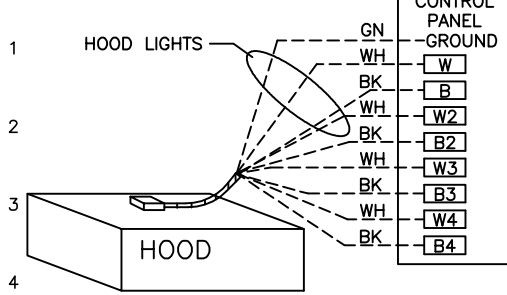
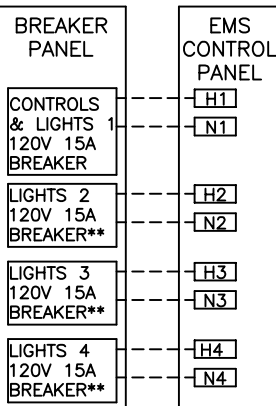


HOOD TO CONTROL PANEL

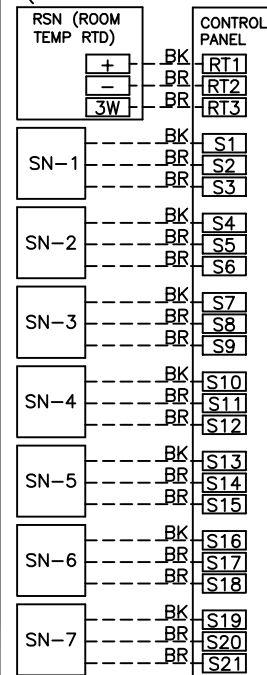


POWER FEED FOR CONTROLS AND LIGHTING

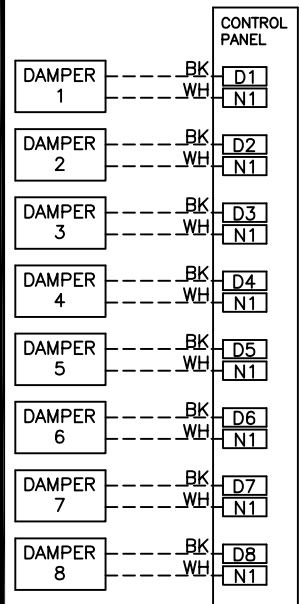


** If total Lights 1 and 2 wattage is under 1400W, H2 and N2 can be wired to H1 and N1 instead of an additional breaker. Same for H3, N3 etc...

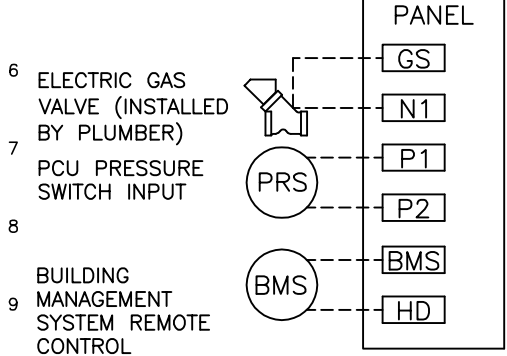
TEMPERATURE SENSOR WIRING (IF FIELD INSTALLED)



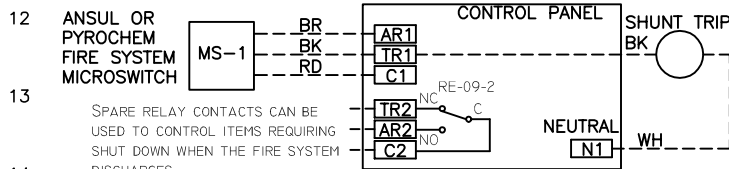
SUPPLY DAMPER WIRING



OPTIONAL ITEMS



FIRE SYSTEM MICROSWITCH WIRING TO CONTROL PANEL

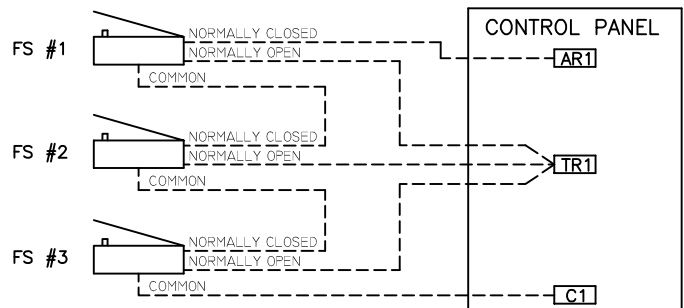


120VAC SHUNT TRIP BREAKER WIRING TO CONTROL PANEL

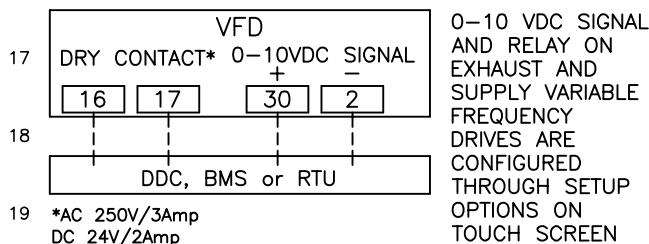
NOTE: IF NO FIRE SYSTEM ON HOOD, JUMPER C1 AND AR1 TOGETHER

NOTE1: BUILDING FIRE ALARM IS TO BE WIRED TO THE "ALARM INITIATING SWITCH" INSIDE THE FIRE SYSTEM AUTOMAN

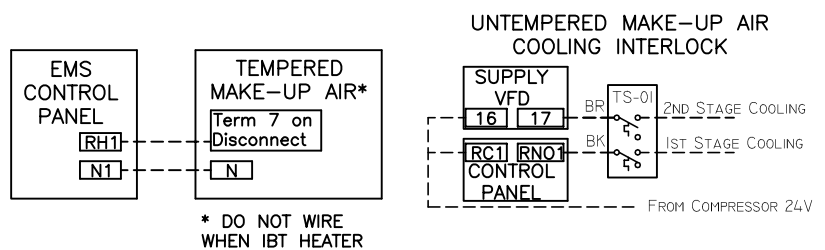
MICRO-SWITCHES WIRING WHEN MULTIPLE FIRE SYSTEMS CONNECTED TO ONE SCS PANEL (3 SHOWN HERE)



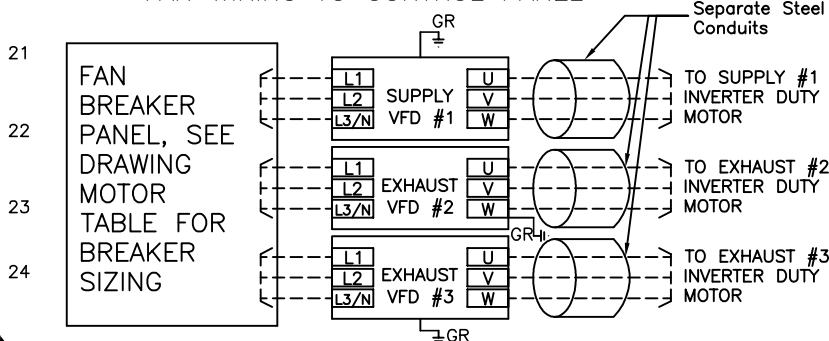
DDC, BUILDING MANAGEMENT, RTU INTERFACE



CONNECTIONS TO MAKE-UP AIR



FAN WIRING TO CONTROL PANEL



NOTES

--- DENOTES FIELD WIRING
 — DENOTES INTERNAL WIRING

WIRE COLOR

BK - BLACK YW - YELLOW
 BL - BLUE GY - GRAY
 BR - BROWN PR - PURPLE
 OR - ORANGE OR/BL - ORANGE/BLUE (STRIPE)
 RD - RED BL/RD - BLUE/RED (STRIPE)
 WH - WHITE RD/GN - RED/GREEN (STRIPE)
 GN - GREEN

NOTE:
 3 PHASE INPUT, USE L1, L2, L3.
 1 PHASE 240 VAC INPUT, USE L1 & L2 ONLY.
 1 PHASE 120 VAC INPUT, USE L1 & N ONLY.