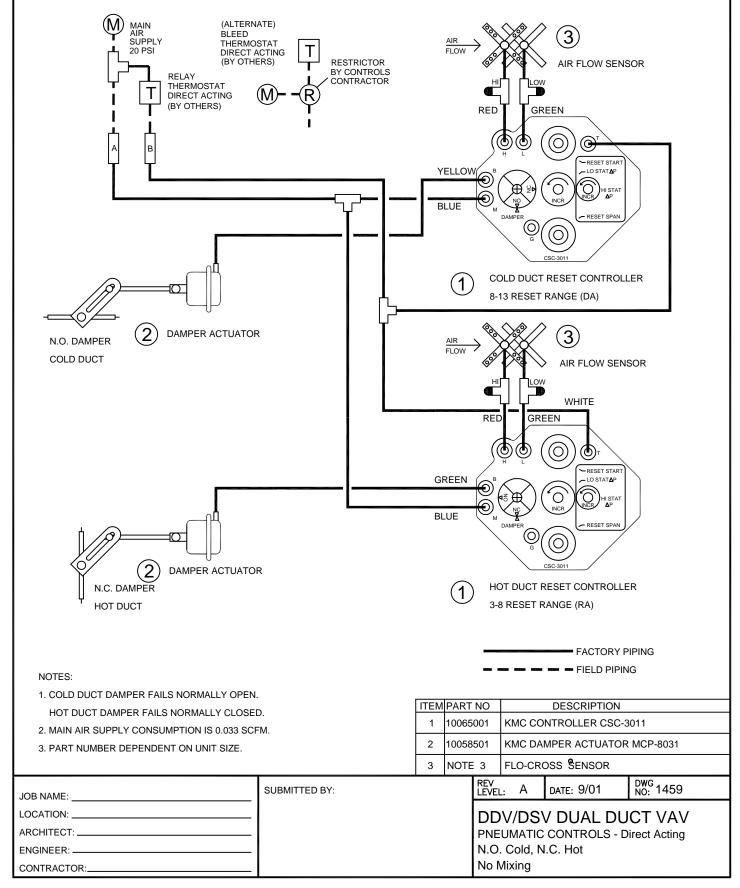
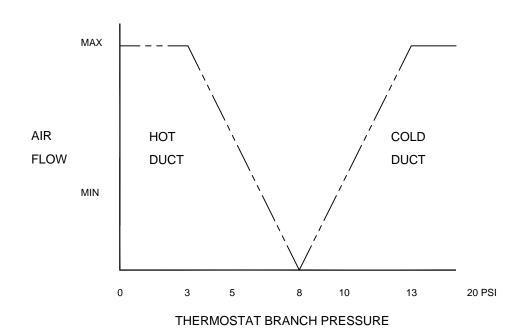


CONTROL PACKAGE



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CONTROL DIAGRAM



SEQUENCE OF OPERATION

- 1.) Hot duct air flow is at maximum and cold duct is at zero when the thermostat branch pressure is at 3 PSIG or less. On a rise in room temperature the thermostat branch pressure will increase and hot duct air flow will reduce to zero at 8 PSIG. As the thermostat branch pressure continues to increase from 8 13 PSIG the cold duct air flow will increase to it's maximum setpoint. The reverse will occur with a drop in room temperature.
- 2.) The hot duct damper fails closed and the cold damper fails open with loss of pneumatic air.

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