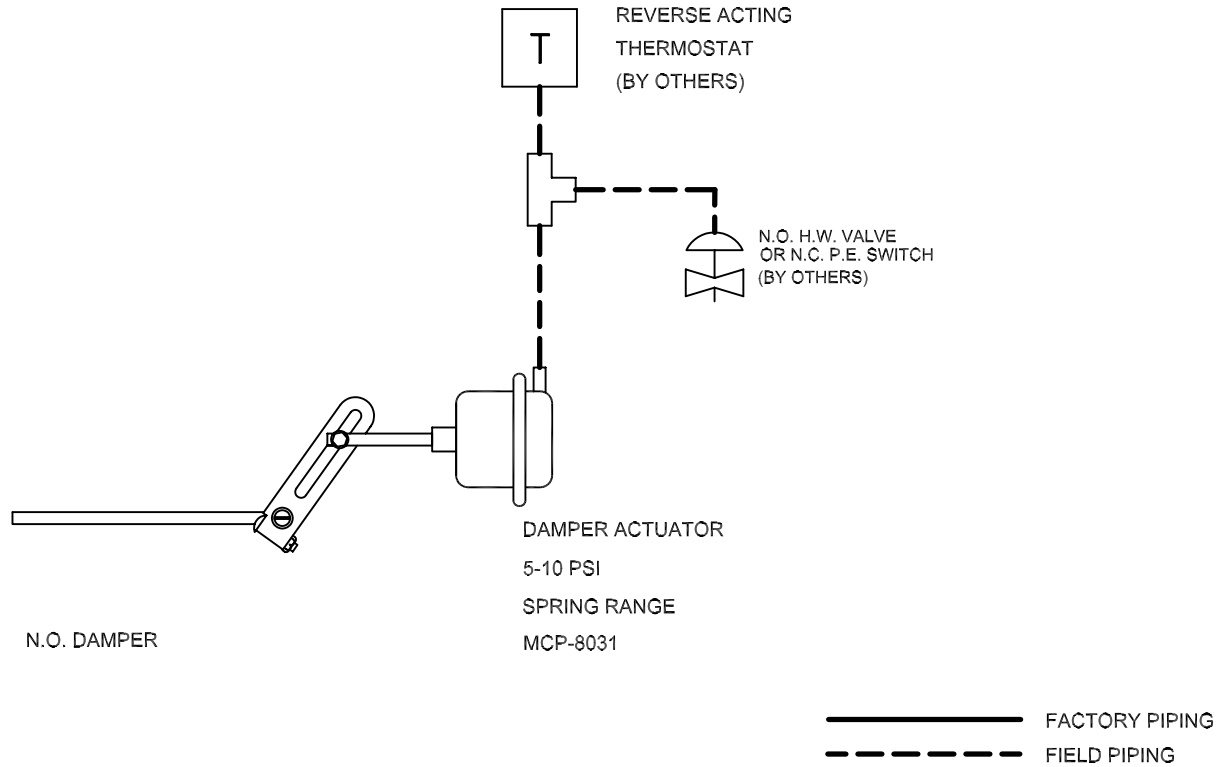
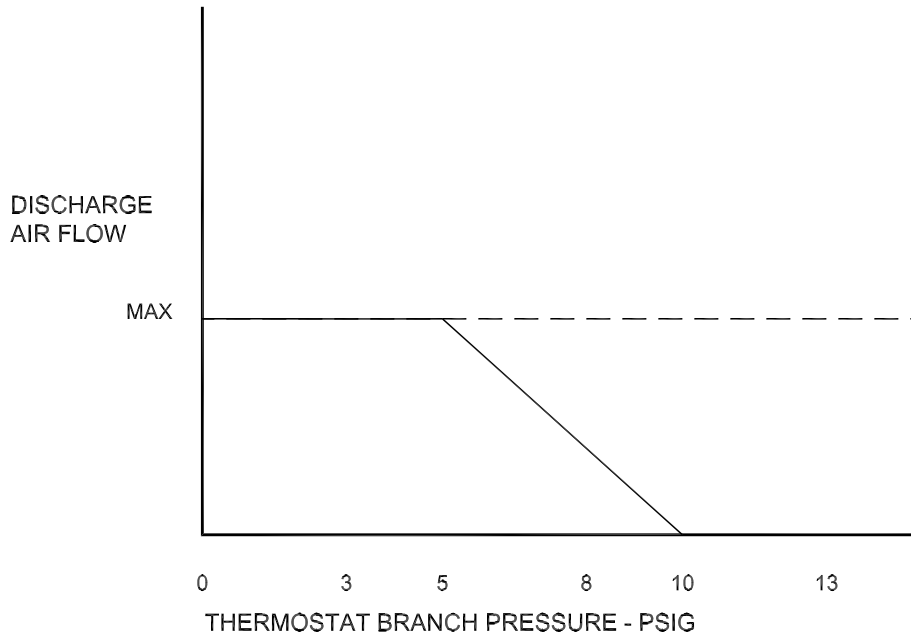




Job: _____	Tag: _____	BPS Bypass Terminal Reverse Acting Normally Open Pressure Dependent
Location: _____	Submitted by: _____	
Architect: _____	_____	
Engineer: _____	_____	
Contractor: _____	SD-1602 10/11/2006	

CONTROL DIAGRAM



SEQUENCE OF OPERATION

1.) COOLING ONLY

Discharge air flow is at maximum when thermostat branch pressure is below 5 PSIG. On a rise in room temperature the thermostat branch pressure increases to 10 PSIG and air flow decreases to zero.

2.) Damper fails open with loss of pneumatic air.

Job: _____	Tag: _____	BPS Bypass Terminal Reverse Acting Normally Open Pressure Dependent
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Architect: _____		
Engineer: _____		
Contractor: _____	SD-1602P2 10/11/2006	