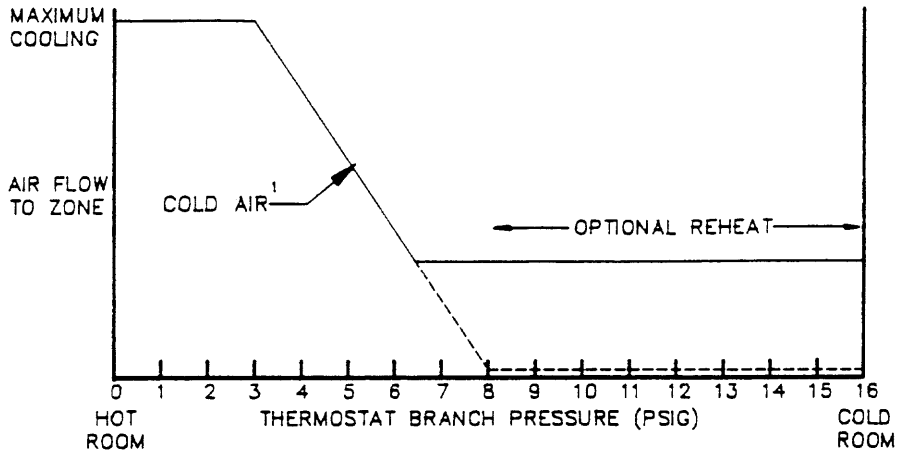
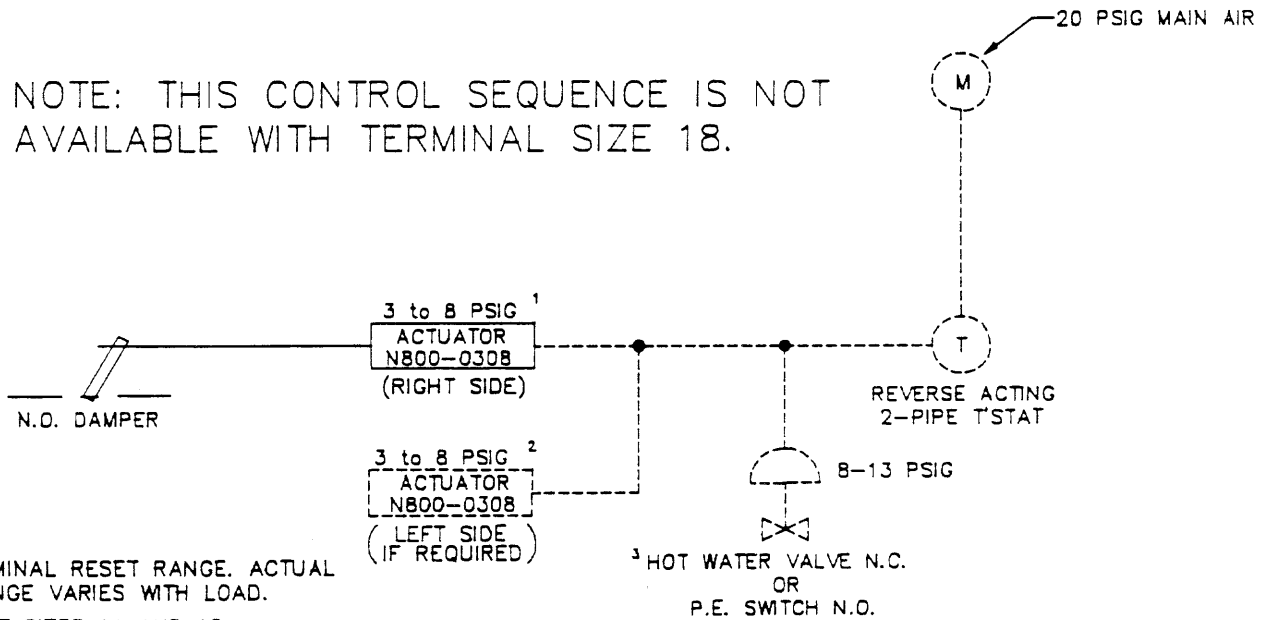


ENVIRO-TEC™ SUBMITTAL DATA

This control sequence provides single duct bypass variable air volume cooling. As space temperature drops, airflow to the zone is reset from full open to the minimum airflow setpoint. The minimum airflow setpoint is field calibrated by adjusting the damper linkage. If the space temperature continues to drop at minimum airflow, the thermostat will energize an optional electric heater or hot water coil valve to provide reheat. A reverse acting, two-pipe thermostat is required. Damper is normally open.



NOTE: THIS CONTROL SEQUENCE IS NOT AVAILABLE WITH TERMINAL SIZE 18.



¹ NOMINAL RESET RANGE. ACTUAL RANGE VARIES WITH LOAD.
² UNIT SIZES 14 AND 16 REQUIRE TWO ACTUATORS.
³ HOT WATER VALVE SUPPLIED BY OTHERS P.E. SWITCH IS INCLUDED IN ELECTRIC HEATER

—————FACTORY PIPING - - - - -FIELD PIPING

	ENVIRONMENTAL TECHNOLOGIES, A CORPORATION		DRAWN BY: NANCE	DATE: 14 JUL 89
	BT008	PRESSURE DEPENDENT	REV NO: 00	REV DATE:
	PNEUMATIC CONTROLS		APPROVED BY:	DRAWING NO: 12888