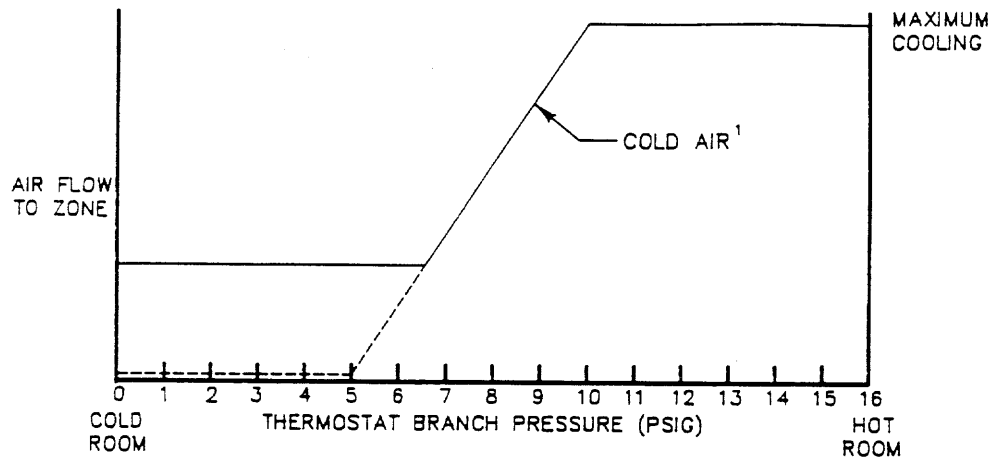
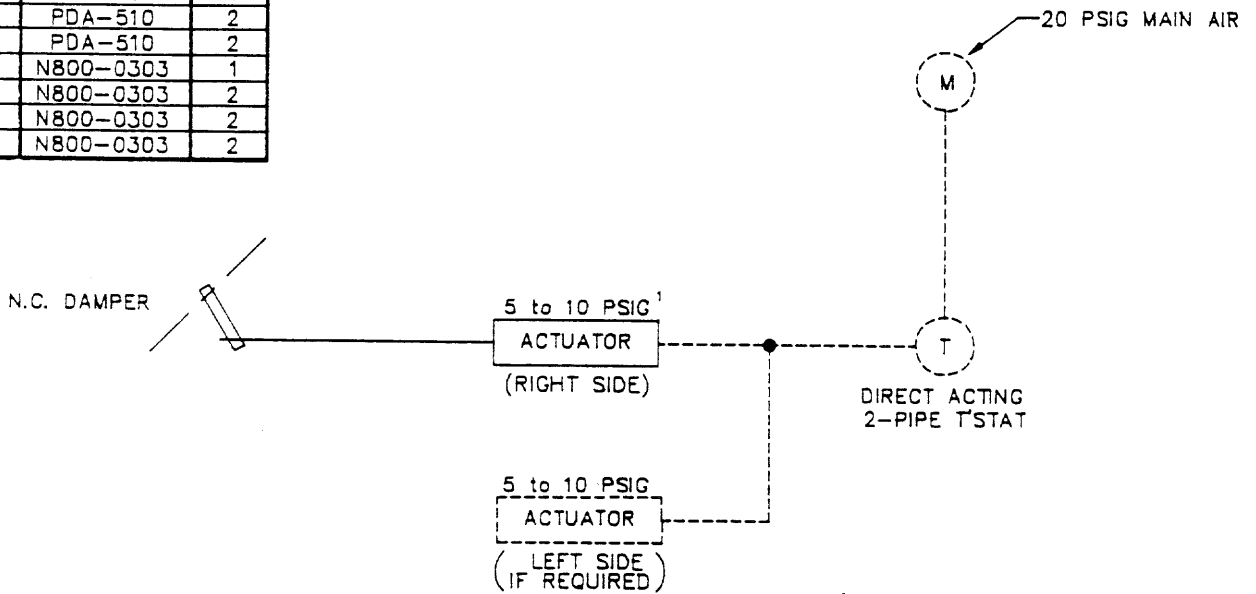


ENVIRO-TEC™ SUBMITTAL DATA

This control sequence provides single duct bypass variable air volume cooling. As space temperature drops, airflow to the zone is decreased. The maximum or minimum airflow setpoint is field calibrated by adjusting the damper linkage. A direct acting, two-pipe thermostat is required. Damper is normally closed.



| UNIT SIZE | ACTUATOR | QTY. |
|-----------|-----------|------|
| 4,5,6 | PDA-510 | 1 |
| 8 | PDA-510 | 2 |
| 10 | PDA-510 | 2 |
| 12 | N800-0303 | 1 |
| 14 | N800-0303 | 2 |
| 16 | N800-0303 | 2 |
| 18 | N800-0303 | 2 |



¹ NOMINAL RESET RANGE. ACTUAL RANGE VARIES WITH LOAD.

— FACTORY PIPING - - - - - FIELD PIPING



ENVIRONMENTAL TECHNOLOGIES, A CORPORATION

BT005

PRESSURE DEPENDENT
PNEUMATIC CONTROLS

| | |
|------------------------|-------------------|
| DRAWN BY: NANCE | DATE: 14 JUL 89 |
| REV NO: 00 | REV DATE: |
| APPROVED BY: <i>GW</i> | DRAWING NO: 12885 |