## Demand Control Ventilation Acceptance Document

### Intent:
Verify outside air ventilation flow rate can be modulated automatically based on maintaining interior carbon dioxide concentration setpoint.

### Construction Inspection

1. Instrumentation to perform test may include, but not limited to:
   a. Calibrated hand-held CO2 analyzer
   b. Manufacturer's calibration kit
   c. Calibrated CO2/air mixtures

2. Installation
   - [ ] The sensor is located in the room between 1 ft and 6 ft above the floor
   - [ ] System controls are wired correctly to ensure proper control of outdoor air damper system

3. Documentation of all carbon dioxide control sensors includes (check one of the following):
   a. Calibration method
      - [ ] Factory-calibration certificate
      - [ ] Field calibrated
   b. Sensor accuracy
      - [ ] Certified by manufacturer to be no more than +/- 75 ppm

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**Certification Statement:** I certify that all statements are true on this MECH-6-A form including the PASS/FAIL Evaluation. I affirm I am eligible to sign this form under the provisions described in the Statement of Acceptance on form MECH-1-A

Name: ________________________________

Company: ______________________________

Signature: ____________________________ Date: ________________

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*2005 Compliance Acceptance Forms*   
*April 2005*