FLORIDA BUILDING COMMISSION

Mechanical Technical Advisory Committee St. Pete Beach, Florida May 13, 2002

REPORT

Voting Members Present:

Peggy Patterson, Leonard Lipka, Jim Cummings, Philip Simmons, Elizabeth Goll, Pete Quintela, Steve Bassett, Don Pittman, Mike McCombs, Bob Andrews

Meeting Objectives:

- 1. Presentations on the cause and effect of section 601.4 of the Florida Building Code, Mechanical.
- 2. Respond to DCA02-DEC-062 to clarify the requirements of section 601.4 of the mechanical code for balanced return air.
- 3. Respond to DCA02-DEC-127 to clarify whether the exhaust duct connection to a dryer can be considered the cleanout as described in the International Mechanical Code Commentary.
- 4. Respond to Chair's request for clarification on whether mastic is required for duct sealing.
- 5. Respond to Andrew's request for a clarification on garage ventilation.
- 6. Meeting evaluation and adjourn.

General Comments:

DCA02-DEC-062

Petitioner asked for clarification of criteria by which the intent of section 601.4 of the code might be determined by contractors and inspectors.

ACTION: On a motion from Bassett, the TAC agreed that the 0.001 in w.c. measurement in section 601.4 is not a correct equivalent with 2.5 pascals; it should be 0.01. This should be fixed in the "glitch fix" cycle. VOTE: Yes 10, No 0.

ACTION: On a motion from Bassett, the TAC requested that DCA02-DEC-062 be returned to the petitioner to revise the question asked before the TAC reconsiders the issue. VOTE: Yes 6, No 4.

DCA02-DEC-127

Petitioner asked whether the criteria of section the exhaust duct connection to a dryer can be considered the a cleanout as described in the International Mechanical Code Commentary.

ACTION: On a motion by Bassett, the TAC moved staff recommendation 1: A "means for cleanout" may include the exhaust duct connection to an individual dryer outlet if it is accessible and readily disassembled. VOTE: Yes 10, No 0.

OTHER BUSINESS:

The TAC ran out of time to discuss other issues planned. and requests more time for the next TAC meeting.

The meeting was adjourned by Chair Peggy Patterson at 10:00 a.m.