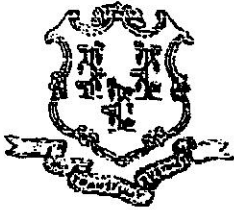
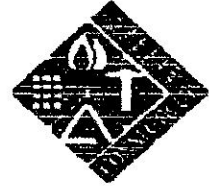


# STATE OF CONNECTICUT



DEPARTMENT OF PUBLIC SAFETY  
DIVISION OF FIRE, EMERGENCY & BUILDING SERVICES  
OFFICE OF THE STATE BUILDING INSPECTOR



May 22, 2003

Bruce J. Spiewak, AIA  
375 Morgan Lane, Unit 405  
West Haven, CT 06516

**RE: M-619-03 Mountaindale Condominium  
Pine Hill Road  
Thomaston, Connecticut**

Dear Mr. Spiewak:

I have reviewed the referenced request for modification of Section 909.1.2, of the 1981 Connecticut State Building Code, which states in part that when multiple, single family dwellings (use group R-3) are attached by a common wall, said wall shall be a fire separation wall, having a minimum one (1) hour fire resistance rating. Said wall shall extend from the foundation to the underside of the roof sheathing and to the inside of the exterior wall sheathing.

It is my decision to approve this modification, as requested, and allow the installation of Air Krete cementitious foam insulation, manufactured by Palmer Industries Inc., within floor and wall cavities to achieve the required one hour fire resistance rating between units. This decision is based on the report by Underwriters Laboratories dated March 28, 2003.

If you have any questions, please contact Daniel Tierney, Deputy State Building Inspector, at (860) 685-8310.

Regards,

Christopher R. Laux, AIA  
State Building Inspector

CRL:DT:pm  
cc: Sebastian Salafia, Thomaston Building Official

Telephone (860) 685-8310  
1111 Country Club Road P.O. Box 2794  
Middletown, CT 06457-9294  
An Equal Opportunity Employer