

# STATE OF CONNECTICUT

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



August 2, 2000

Mr. Paul Brouard  
333 Sherman Avenue  
New Haven, CT 06511

**RE: M-527-00 23 West Read Street  
New Haven, Connecticut**

Dear Mr. Brouard:

I have reviewed the referenced request for modification of Section 806.1, of the 1995 CABO One and Two Family Dwelling Code portion of the 1999 State Building Code, which states in part that when determined necessary by the building official, enclosed attics and enclosed rafter spaces formed where ceilings are applied directly to the underside of roof rafters shall have cross ventilation for each separate space.

It is my decision to approve this modification, as requested, to allow an approved vapor retarder having a maximum perm. rating of 1.0 installed at the warm in winter side instead of cross ventilation. This decision is based on the unique nature of the insulation system with supporting documentation and stipulates compliance with Section 321, of the 1995 CABO One and Two Family Dwelling Code, and Section 602.1.1, of the 1995 Model Energy Code portion of the 1999 State Building Code.

If you have any questions, please contact me at (860) 685-8310.

Regards,

Christopher R. Laux, AIA  
State Building Inspector

CRL:DZ:pm

cc: Andrew Rizzo, New Haven Building Official