

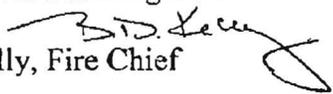
J. H. KETCHAM HOSE COMPANY INC.

Post Office Box 706

Dover Plains, New York

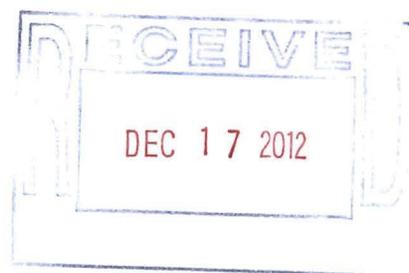
12522

To: David Wylock, Chairperson
Town of Dover Planning Board

From: Brian D. Kelly, Fire Chief 

Date: December 11, 2012

Re: Westchester Modular Factory Housing
30 Reagans Mill Road



Upon review of the above referenced project we offer the following comments and concerns:

2010 Fire Code of New York State

- 01) Section 503 Fire Apparatus Access Roads, 503.2 Specifications, 503.2.1 Dimensions. Fire apparatus access roads shall have an unobstructed width of not less than 20 feet and an unobstructed vertical clearance of not less than 13 feet 6 inches. Access roads do not meet the minimum width at this time due to island design. Tree canopies must meet the minimum unobstructed vertical clearance.
- 02) Section 503.2.3 Surface, Refer to Appendix D, Fire Apparatus Access Roads
Appendix D, Section 102 Required Access, D102.1 Access and Loading: Must meet the requirements of this section, specifically be accessible to fire department by way of an approved fire apparatus access road with an asphalt, concrete, or other approved driving surface capable of supporting the imposed load of fire apparatus weighing at least 75,000 pounds.
- 03) The fire department request that each multi-family building be equipped with an Automatic Sprinkler System and installed in accordance to NFPA 13.
- 04) The fire department request that the proposed water main be increased from 6" to a minimum size water main of 8" and a hydrant be installed on Parcel ID# 167667 on the west side of the access road with the 4 1/2" steamer connection facing Reagans Mill Road.

2010 Fire Code of New York State Section 508.5.6 Physical Protection: Where fire hydrants are subject to impact by a motor vehicle, guard post or other approved means shall comply with Section 312.

- 05) The fire department request that two additional parking spaces be added to each multi-family building where there is more than one three bedroom unit per building.
- 06) The fire department request upon completion of construction that a walkthrough be conducted of the multi-family units for informational purposes only.

Thank you for allowing the fire department to comment on the above referenced project. If you have any questions concerning this matter feel free to give me a call.

David Wylock

Home: i

To: *Down Planning Office*

From: *D. Wylock*

Reference: *W2 st. Modular*

Number of Pages: *2*

