



Mokena Fire Protection District

January 18, 2019

Michael Coleman
Village of Orland Park
14700 S. Ravinia Ave.
Orland Park, IL 60462

Re: Support for amendment to type 3 construction for R-2 multi-family occupancies

Mr. Coleman,

Thank you for taking the time to explain the Village of Orland Park's proposed amendment to type 3 construction for R-2 multi-family occupancies, to the Mokena Fire Protection District. The construction classification of type 3 is construction in which the exterior walls are of non-combustible materials and the interior elements are of any materials permitted by code.

It is our understanding that the dwelling units built under this amendment, will be encapsulated with rated non-combustible construction comprising of 2 hour rated exterior walls, 1 hour rated double steel stud walls in the dwelling unit demising walls and one hour fire rated steel stud exit corridor walls.

It is also our understanding that the floor construction will be comprised of combustible pre-engineered wood trusses with an increased floor fire rating of 1 ½ hours in lieu of the 1-hour fire rating per present code and fiber sprayed insulation for the full nominal depth of the trusses. All non-load bearing partitions within parameters of the dwelling units demising wall will be wood studs.

Understanding the above stated facts, the Mokena Fire Protection District supports this amendment to type 3 construction for R-2 multi-family occupancies.

Sincerely,


Howard Stephens
Fire Chief / Administrator

Emergency 9-1-1

Administrative Offices
19853 S. Wolf Road
Mokena, IL 60448
Adm. (708) 479-5371
Fax (708) 479-2970

Fire Station #1
19853 S. Wolf Road
Mokena, IL 60448
(708) 479-3781

Fire Station #2
10000 W. 191st Street
Mokena, IL 60448
(708) 479-3782

Fire Station #3
10855 W. 183rd Street
Orland Park, IL
60467
(708) 479-3785

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