



September 30, 2021

Ghassan Haddad  
Louisiana State Fire Marshal

Re:  
Boyd Family Funeral Home  
4800 Downman Road  
New Orleans La.

Dear Haddad,

Dammon Engineering has redesigned the attic to include sprayed in fire resistant insulating foam on the underside of the roof deck as this will cover the whole building. This will keep the sprinkler pipes from freezing and eliminate the need for a dry pipe system in the attic.

There are no changes in the pipe sizes, sprinkler head spacing or the type of sprinkler heads being used for this site. The attic hydraulic calculations are above and beyond what is called for by the NFPA 13 as a result of this change.

The exterior riser room closet will be heated by a 2850-watt electric unit heater.

Sincerely,

Brian A Mistich, P.E.  
La. License No. 0030187