Sorry for the delay Dave, I was waiting for confirmation of the length of some of our mutual aid equipment that would likely be utilized if we ever had an incident on that property.

In light of that information, the average Tanker Length is 33'-35' and the likely ladder truck is 50'. Which is the worse case. Due to this information, I am requesting that the pull out is lengthened to 50' with the same 30' approach and departure. The Ladder truck also requires a curb to curb turning radius of 42' which will need to be accommodated at the far end.

(followup)

I would be happy to forward you readings on modern fire loads and the temperature/progression of fires in today's homes. This combined with current lightweight construction make roof operations extremely dangerous, thus a platform to operate from is necessary. The extended length of the pull off also aids in the winter where snow build up can become an issue.

The far end I was referring to was the 90 degree turn into the new lot.

Respectfully, Tom Perley Fire Chief/EMD Town of Madbury 334 Knox Marsh Road Madbury, NH. 03823 (603) 742-1164