



HINGHAM FIRE DEPARTMENT FIRE PREVENTION

210 Central Street
Hingham, MA 02043

Lieutenant Christopher DiNapoli
Fire Marshal

March 2, 2017



230 Beal St Alliance Building Project

The Fire Dept. Offers the following comments regarding the final plans:

- 1) Both entrance islands and all other curbing inside the development shall be sloped curbing, curbing on Beal St can be vertical curbing
- 2) The entry way to the fire access road (grass pavers) instead of breakaway bollards we would prefer to have stationary bollards on either side of the entrance with either a chain covered by PVC pipe and reflective tape or a swing gate. Either can be secured using a Knox Padlock (keyed for Fire & Police). Also on the access road there shows a structure as well as a tree in the travel path or apparatus. We just need it clarified that we will have a clear path.
- 3) Landscape trees shall be maintained at an appropriate height to allow clear passage by fire apparatus, 13.5' at minimum.
- 4) Plans show 2 FDCs on both buildings? Are there going to be 2 or are these just proposed placement?
- 5) The attic/truss space shall be sprinklered whether it is a dry or wet system there needs to be an NFPA 13 sprinkler system there.
- 6) What is the ventilation plan for the garages? Sprinkler system throughout garages? Standpipes in garages for firefighting purposes.

Any questions can be forwarded to my office. Thank you in advance for your assistance with these matters.

Respectfully,

Lieutenant Chris DiNapoli, Town of Hingham Fire Marshal