

The Fire Department has reviewed the current proposed site plan for 692 & 744 Greendale Avenue and offers the following comments:

1. Concerns with the radiuses and access for large trucks at both main entrances entering and exiting.
2. Concerns with the radiuses and road width (not listed) at the front right corner of Building B, and the front left corner of Building A.
3. Concerns with the elevation grades on the roadway (especially the two rear corners of Buildings A & B) We would need their engineer to provide proof that our largest and longest truck could easily maneuver those corners at the proposed grades.
4. The Fire Department connections for the sprinklers and standpipes should be on the front side of Buildings A & B. It looks like they might be on the rear.
5. The height of Building A is listed as 72'. Is that the maximum height from all sides? If that is at the front we would have concerns with the additional height based on grade changes at the rear.
6. The roadways and paved areas are already tight for maneuvering large trucks and apparatus. This would become more of an issue unless there are strict requirements on snow plowing and snow removal.
7. All areas and roadways which are not designated as parking areas should be clearly posted "no parking" with both signage and surface markings.
8. We do not see any area designated for large vehicles (i.e. moving trucks, parcel delivery trucks, etc.) and our concern would be if those trucks parked in travel areas and/or fire lanes.

Please be advised that these comments are only based on the current site plan dated 9/16/13, and that we reserve the option to make additional comments if the plans change, and as actual building plans become available.

Feel free to contact me directly if you have any questions, or require additional information.

Thanks,
Paul

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After further review and discussions with the Town Engineer, the Fire Department has an additional concern with the proposed site plan for 692 & 744 Greendale Avenue.

As mentioned in my first comments we have a concern with the radiuses and access constraints at both main entrances into the complex from Greendale Ave. However, there also appears to be some significant grade changes and slopes at both of those entrances/exits. These grade changes within a short travel distance could totally prevent the ability to access the site with our larger trucks due to the fact that the front or rear extensions of the truck would bottom-out and hit the pavement.

As always, please feel free to contact me directly if you have any questions.

Regards,
Paul

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