

MARLBORO TOWNSHIP FIRE BUREAU

1979 Township Drive Marlboro, New Jersey 07746 Office: 732-536-0200 Ext 1802 – Fax: 732-536-9799



To: Marlboro Township Zoning Board

From: Chris Weltner, Fire Official

Re: Z.B. # 21-6746; B172 L33; 142 Amboy Road, LLC

Date: August 3, 2021

Requirements:

- Install and maintain approved fire hydrants for the proposed buildings fire flow requirements: On proposed Mill Road extension within 500 feet of Amboy Road; Northwest corner of proposed Building 2; Northeast corner of proposed Building 3; Within 50 feet of all fire department connections. 507.2, 507.3, 507.5
- Install and maintain approved fire department connections: Northwest corner of proposed Building 1; Northwest corner of proposed Building 2; Northeast corner of proposed Building 3; Northwest corner of proposed Building 4. All fire department connections shall be located on the driveway side that is parallel to the proposed Mill Road extension. Submit all inspection and testing reports in accordance with NFPA 25 to the Fire Bureau. 912.1, 912.7
- 3. Install and maintain an approved fire sprinkler system in all proposed buildings. Submit quarterly test/certification records in accordance with NFPA 25 to the Fire Bureau. 901.4, 901.4.1, 901.6.2
- 4. Install and maintain an approved monitored fire and carbon monoxide alarm system in the proposed buildings. Submit the annual test/certification records on NFPA 72 forms to the Fire Bureau. 907.8, 901.6.3
- Install and maintain an approved rapid entry system (Knox Box) and a master key and/or access card/fob for all secured locations in the proposed buildings. Contact the Fire Bureau for each mounting location prior to installation. Twp. Ord. 183-36
- Install and maintain an approved emergency services radio repeater system in accordance with the Marlboro Police Communications in each of the proposed buildings. Annual testing/certification is required, submit all reports to the Fire Bureau. 510.1, 510.3, 510.6
- 7. Install and maintain approved fire lanes in accordance with the Fire Bureau specifications. Maintain the minimum driveway width of 26 feet throughout the entire proposed complex as indicated on sheet #1 of plan 04-21-2021. Submit a separate plan/diagram to the Fire Bureau for approval prior to marking and signage installation. 503.1, 503.2, 503.3
- 8. Install and maintain approved signs for all sprinkler, fire alarm, and equipment rooms/mechanical rooms. The signs shall have a minimum of one-inch high characters on a contrasting background. 509.1



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- 9. Install and maintain approved address numbers a minimum of four inches high, reflective, and visible from both directions of proposed Mill Road. 505.1
- 10. Install and maintain approved truss construction emblems. 2.20
- 11. Locate all trash enclosures, trash receptacles, and recycling enclosures a minimum of 15 feet from the proposed buildings and property line. 315.4

Recommendations:

- 1. Install and maintain an approved fire-fighting standpipe system in the proposed three-story building in accordance with NFPA 25. Submit all test/certification records to the Fire Bureau. 905.1
- 2. No combustible mulch or landscaping within three feet of the proposed buildings.

Submit any updates to the plan for an additional review.