

## MARLBORO TOWNSHIP FIRE BUREAU

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



To: Marlboro Township Planning Board

From: Chris Weltner, Fire Official

Re: P.B. #1214 -2120; B111 L4 & 10-13; SPG Marlboro LLC/Stone Rise

**Date:** March 8, 2021

## **Requirements:**

- Install and maintain approved fire hydrants for the proposed buildings fire flow as indicated on sheet C500, C501, C502 of plan 12-18-2020. Install additional fire hydrants: North side of proposed Building 16; Opposite the North side of proposed Building 19 in the corner island. Annual GPM flow testing required, with all reports submitted to the Fire Bureau. 507.2, 507.3, 507.5
- 2. Install and maintain approved fire lanes per the Fire Bureau specifications. Maintain a minimum road width of 24 feet as indicated on plan 12-18-2020. The markings on plan 12-18-2020 do not meet the Fire Bureau requirements. Ensure all plantings/landscape maintain a minimum vertical height of 13 feet six inches on all roadways/fire lanes. No on street parking. Submit a separate plan/diagram to the Fire Bureau for approval prior to marking and signage installation. 503.1, 503.2, 503.3
- 3. Provide and maintain an emergency access road (Mackey's Lane) a minimum of 20 feet wide, 13 feet six inches vertical height, and able to support imposed loads of fire apparatus. 503.1, 503.2, 503.3
- 4. Install and maintain an approved fire sprinkler system in the proposed buildings.
- 5. Install and maintain an approved monitored fire and carbon monoxide alarm system in the proposed buildings.
- 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. Twp. Ord. 183-36
- Install and maintain an approved emergency services radio repeater system in accordance with Marlboro Police Communications in the proposed buildings. Annual testing/certification required, submit all reports to the Fire Bureau. 510.1
- 8. Install mountable curbs at the entrance roads/islands at Texas Road and at all intersections throughout the proposed site.
- 9. Ensure the proposed road/street names are not duplicated or similar to any of the current road/street names within the Township.
- 10. Install and maintain a community directory sign including a map with the address numbers overlaid on the buildings at each entrance.
- 11. Install and maintain approved building number signs a minimum of 24 inches high and 24 inches wide, visible from all the proposed roads.



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- 12. Install and maintain approved address numbers a minimum of four inches high, reflective, and visible from both directions of all proposed roads. 505.1
- 13. Install and maintain approved truss construction emblems. 2.20
- 14. All open flame-cooking devices (grills) shall be operated and stored a minimum of 10 feet from any building or structure. 308.1.4, 308.1.4.1
- 15. Create and maintain an approved clothes dryer and exhaust vent cleaning schedule for the proposed buildings. Submit the cleaning reports to the Fire Bureau. 603.9
- 16. Install and maintain approved signs for all sprinkler, fire alarm, and equipment rooms/mechanical rooms. 509.1
- 17. Install and maintain all fire department connections and approved signs on the front side of the proposed buildings.
- 18. Locate all trash enclosures, trash receptacles, and recycling enclosures a minimum of 15 feet from the proposed buildings and property lines. 315.4

## **Recommendations:**

- 1. Install and maintain an approved fire-fighting standpipe system in the proposed buildings.
- 2. No combustible mulch or landscaping within three feet of the proposed buildings.

Submit any updates to the plan for an additional review.