

Connie Valenti

From: Jim Hopkins <jhopkins@berkeleyheightsfire.com>
Sent: Sunday, September 6, 2020 6:15 PM
To: Connie Valenti
Cc: Anthony Padovano; William Hamilton
Subject: Fire Dept Recommendations, SP-3-19, Modera
Attachments: Green Exit.jpg; Exit Sign Photo (1).png

The Fire Department would like to make the following recommendations.

- 1, Electric Green Exit Signs, Photo # 1
- 2, Green Photoluminescent Exit Sign at Floor Level on all exit doors, Photo # 2
- 3, Separate FDC's for Sprinkler and Standpipe Connections. Connections will be Siamese with National Standard Thread.
- 4, An emergency generator that would provide power for egress lighting, fire alarm, and building heat. During Hurricane Sandy, there was a prolonged power failure that made conditions in buildings with common areas dangerous during darkness. If buildings had to be evacuated due to unsafe conditions due to lack of lighting or fire alarm, it would create a burden on OEM and the Fire Dept.
- 5, Floor's should be designated 1, 2, 3, and 4.
- 6, 3 Fire hydrants. 1st should be located at the 1st driveway entrance, 2nd at end of the driveway at the center entrance to the parking garage, 3rd, at the eastern end of the building.
- 7, Fire alarm panel or annunciator in the lobby, and an annunciator in the hall entrance west of the center garage entrance.
- 8, A lobby Knox box shall be mounted in the lobby next to the fire alarm panel, as well as a small box exterior to the lobby.
- 9, All stair exit doors should be marked on the exterior with stair designation. Access should be possible from the exterior.
- 10, Emergency access onto Chem Trades property at end of grass pavers.
- 12, Building protected by an NFPA-13 system throughout.

Jim Hopkins
Deputy Chief / Fire Official
Berkeley Heights Fire Dept
office: [908-464-0800](tel:908-464-0800)
cell: [908-415-2552](tel:908-415-2552)



PHOTO # 1



PHOTO #2