



**ANNAPOLIS FIRE DEPARTMENT
FIRE MARSHAL'S OFFICE**



*145 Gorman Street, 3rd Floor
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PLAN REVIEW COMMENTS

DATE: 5 November 2021
TO: Jennifer Hunter
PERMIT #: BLD 21-0640
FROM: Chuck Ruth
RE: 1815 Bay Ridge Ave.

Approved

Disapproved

Revisions Required

Approved with the comments

COMMENTS:

1. The plans were reviewed under NFPA 1 (2018) and NFPA 101 (2018).
2. Per City Project ID: (SE 2017-003) the “Adequate Public Facilities” report was submitted as a “fully sprinklered” building/buildings. The City of Annapolis Fire Department deemed the property as having adequate public facilities based on fully sprinklered (NFPA 13 system) buildings in a letter from Chief David L. Stokes, Sr. on June 26, 2018. If sprinklers are not desired, the applicant will need to re-apply for an Adequate Public Facilities review.
3. Due to the above comment, this review has not been completed. However, the following items should also be considered as they were noticed during a cursory review.
 - a. The fire rating of partitions shown on sheet A-100 do not indicate hourly fire ratings on all partitions that require hourly ratings. Please provide UL designations and hourly ratings for all partitions that require ratings.
 - b. Please provide hourly fire rating of all doors requiring a fire rating.



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- c. The Professional Engineer seal on the Mechanical sheets is required to be Maryland, per the City of Annapolis Charter Code section 17.05.070 items C & D. The drawings have an Ohio seal.
- d. Please provide detail demonstrating compliance with NFPA 101 (2018) sections 38.3.1.1 and 8.6.
- e. Please provide detail demonstrating compliance with NFPA 101 (2018) sections 38.1.3 and 6.1.14 with respect to multiple occupancies along with the required fire rated separations of Tables 6.1.14.4.1 (a) & (b).

As stated above. This was not a complete review of the design due to the designation of meeting the Adequate Public Facilities criteria via a fire sprinkler system. A detailed review will be completed once a revised Adequate Public Facilities report is provided (and evaluated by the City of Annapolis) or the code analysis is updated to include a fire sprinkler system.

Standard Comments (where applicable):

4. All interior finishes shall be in accordance with Chapter 10 of NFPA 101 and Table 803.11 of the IBC.
5. Fire alarm, fire sprinkler system, and/or special suppression systems and items such as kitchen hood exhaust make-up air have not been reviewed under this submission. Separate permit submittals will be required for these systems if they require modifications.
6. Emergency lighting, exit signs and fire extinguisher placement will be evaluated during the FMO inspections.
7. The City of Annapolis FMO requires a 4", Storz connection (listed for fire protection service) on a 30 degree bend with a lockable cap for all Fire Department Connections.
8. Please note: the door hardware shall comply with NFPA 101 (2018) sections 7.2.1.5 & 7.2.1.5.10.2 and IBC section 1001.1.9.5.

If you have any questions, please contact Chuck Ruth at 410-260-2202.