

BUREAU OF INSPECTIONS

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Agenda

Code Board of Appeals Thursday, December 2, 2021 @ 3:30pm

Town Hall 10 East Church Street, Bethlehem, PA 18018

- 1. 818 High St, Bethlehem, PA seeking relief from: Article 240.24 of the National Electrical Code 2014 edition Location on Premises
 - (B) Each occupant shall have ready access to all overcurrent devices protecting the conductors supplying that occupancy, unless otherwise permitted in 240.24(B)(1) and (B)(2).
 - (1) Service and Feeder Overcurrent Devices.

Where electric service and electrical maintenance are provided by the building management and where these are under continuous building management supervision, the service over current devices and feeder overcurrent devices supplying more than one occupancy shall be permitted to be accessible only to authorized management personnel in the following:

- (1) Multiple- Occupancy buildings
- (2) Guest rooms or guest suites
- (2)Branch-Circuit Overcurrent Devices.

Where electric service and electrical maintenance are provided by the building management and where these are under continuous building management supervision, the branch-circuit overcurrent devices supplying any guest rooms or guest suites without permanent provisions for cooking shall be permitted to be accessible only to authorized management personnel.

2. 125 East 3rd St, Bethlehem, PA seeking relief from:

Section 903.2.8 of the 2015 International Building Code

903.2.8 states that in Group R an automatic sprinkler system installed in accordance with

Section 903.3 shall be provided throughout all buildings with a Group R fire area.

The applicant is seeking relief from the sprinkler system and is asking to fire rate the unit as an equivalent construction method.

3. 1506 Livingston St, Bethlehem, PA seeking relief from: Section R305.1 of the 2015 International Residential Code

R305.1 Minimum height. Habitable space, hallways and portions of basement containing these spaces shall have a ceiling height of not less than 7 feet. R305.1.1Basements. Portions of the basements that do not contain habitable space or hallways shall have a ceiling height of not less than 6 feet 8 inches.

The applicant is seeking relief by installing a smoke detection system with 2 exhaust fans that vent directly to the exterior. The exhaust fans's layout is described in the sketch. The two exhaust fans are going to be directly wired into a smoke detector via a relay so that if the smoke detector is set off, the exhaust fans will automatically activate.

Applicant must be present for appeal to be heard.

