

# The Metropolitan Government of Nashville and Davidson County

Board of Fire and Building Code Appeals

Meeting Date:	Tuesday – November 14, 2023
Place:	Development Service Conference Center- Metro Office Building-
	800 President Ronald Reagan Way
Time:	9:00 A.M.

FIRE AND BUILDING	MEMBER	MEMBER	STAFF PRESENT
BOARD MEMBERS	TERM EXPIRES	ATTENDANCE	
Andy Berry Ilke Hanloser Cal Nielson Marina Ntoupi - Chairman Tim Prow -Vice Chairman Devinder Sandhu Christopher Dunn Vacant Vacant	July 20, 2025 July 19, 2026 March 1, 2025 April 1, 2025 July 19, 2026 July 20, 2025 March 1, 2027		

AGENDA TOPICS

- I. Call Meeting To Order
- II. Open Public Comment Period
- III. Appeal Cases
- IV. Other Business
- V. Approval Of Last Month's Minutes
- VI. Adjournment

# I. CALL THE MEETING TO ORDER

#### II. OPEN PUBLIC COMMENT PERIOD -

PERSONS WHO WISH TO COMMENT ON MATTERS THAT ARE GERMANE TO ITEMS ON THE AGENDA, MUST SIGN UP PRIOR TO THE BEGINNING OF THE MEETING. PLEASE SEE SECRETARY FOR SIGN UP SHEET.

# III. APPEAL CASES

#### Appeal Case No. 20230066441

Represented by:

## Site Address: 1 Terminal Drive Nashville, TN 37214

Map/Parcel Number: 10700005000 **Appellant: Theresa Lind** Parcel Owner: Metropolitan Nashville Airport Authority

**<u>Code Provision</u>**: Per IBC Table 2902.1, drinking fountains are required for this project; Per IBC 1109.5.1, not fewer than two drinking fountains shall be provided....one for persons in a wheelchair, one for persons standing.

**<u>Applicant Appeals</u>**: In lieu of the drinking fountains, appellant is requesting the substitution of a water tap be provided in the kitchen.

# Case was deferred from October 10, 2023, due to did not have a quorum.

Discussion:	Motion:	Approved / Denied:
	First: Second:	

## Appeal Case No. 20230070299

Represented by:

Site Address: 214 Pitts Avenue Nashville, TN 37138

Map/Parcel Number: 05316000700 **Appellant: Jerel Sensenig** Parcel Owner: C323 Investments, LLC

**<u>Code Provision</u>**: 2018 IRC Section R305.1 Minimum height. Habitable space, hallways, and portions of basements containing these spaces shall have a ceiling height of not less than 7 feet. Bathrooms, toilets rooms and laundry rooms shall have a ceiling height of not less than 6 ft 8 inches.

**Applicant Appeals:** Owner purchased house with intent of finishing and converting basement to livable square footage. The inspector directed us that we needed to maintain a 6'8" clearance for headspace along with contacting an engineer. After doing so, the clients spent a substantial amount of money on framing, electrical and plumbing we were told the height needed to be 7 feet. We are hoping to get the 6'8" clearance passed as livable square footage. The area also has its own exit along with an egress window.

# Case was deferred from October 10, 2023, due to did not have a quorum.

Discussion:	Motion:	Approved / Denied:
	First: Second:	

#### Appeal Case No. 20230071575

Represented by:

Site Address: 1316 Adams Street Nashville, TN 37208

Map/Parcel Number: 08209025100 **Appellant: Jeffery Pinkston** Parcel Owner: Neuhoff Owner, LLC

**<u>Code Provision</u>**: To appeal the following corridor restrictions for a return air path: 'Per IBC 1020.5 Air movement in corridors: Corridors shall not serve as supply, return, exhaust, relief, or ventilation air ducts'; the design intent is to not have a corridor ceiling due to the existing structural conditions.

**<u>Applicant Appeals</u>**: Applicant proposes an alternate design using smoke dampers and smoke detectors to restrict the passage of smoke into the corridors.

# Case was deferred from October 10, 2023, meeting due to did not have a quorum.

Discussion:	Motion:	Approved / Denied:
	First: Second:	

## Appeal Case No. 20230080959

Represented by:

Site Address: 5 City Blvd. Nashville, TN 37209

Map/Parcel Number: 092140B00100CO **Appellant: Sam Luckino** Parcel Owner: OC Nashville LP

**<u>Code Provision</u>**: 2018 IBC Section 1025 requires the exit path in hi-rise buildings of Group A, B, E, I-1, M or R-1 occupancies to be provided with luminous egress path markings. IBC 1025.4 Self-luminous and Photoluminescent. Luminous egress path markings shall be permitted to be made of any material, including paint, provided that an electrical charge is not required to maintain the required luminance.

**Applicant Appeals:** Appellant seeks relief from this requirement and offers a proposed alternative design which includes emergency generator power and battery back-up to provide the levels of illumination required by IBC 1008.3.4 and 1008.3.5.

Discussion:	Motion:	Approved / Denied:
	lictori	, pproted / Demean
	First:	
	Second:	
	Second.	

#### Appeal Case No. 20230084368

Represented by:

Site Address: 1320 Adams Street Nashville, TN 37208

Map/Parcel Number: 08209025100 **Appellant: Aimee Middleton** Parcel Owner: Neuhoff Owner, LLC

**Code Provision**: Per 2012 IBC 1208.2 Minimum Ceiling Heights - Occupiable spaces, habitable spaces, and corridors shall have a ceiling height of not less than 7 feet 6 inches (same requirement in 2018 IBC 1207.2)

**Applicant Appeals:** Due to structural framing and the mechanical system, there are two units (one on the second floor and one on the sixth floor) with a portion of the ceiling at 7 feet 2 inches

Discussion:	Motion:	Approved / Denied:
	First: Second:	

Appeal Case No. 20230084300		
	epresented by:	
Site Address: 12872 Old Hickory Blvd. Nashville, TN 37013		
Map/Parcel Number: 17500014000		
Appellant: Tennessee Concrete Association		
Parcel Owner: Tennessee Concrete Association		
<b><u>Code Provision</u></b> : 2018 IBC Section 2902.1 Minimum num in the minimum number as shown in Table 2902.1 based of	-	•
<b><u>Applicant Appeals</u></b> : Applicant is proposing the use of podistance to sewer access.	ortable toilet facilities due	to lack of water and
Discussion:	Motion:	Approved / Denied:
		Approved / Defiled.
	First:	
	Second:	

## Appeal Case No. 20230084790

Represented by:

#### Site Address: 2930 Old Franklin Road Nashville, TN 37013

Map/Parcel Number: 17400020100 **Appellant: Chad Jones** Parcel Owner: Feintool Tennessee, Inc.

**Code Provision**: Permit is to build 43,390 Square Foot addition to existing 128,775 Square Foot structure for F-1/F-2 manufacturing occupancy of 2-B Sprinklered construction. The existing building is too large for the construction type per current code table IBC 506.2, and the addition would be still larger. Provisions per IBC 507.4 for unlimited area buildings states: the area of a group B, F, M or S building no more than one story above grade plane of any construction type, shall not be limited where the building is provided with an automatic sprinkler system throughout in accordance with IBC Section 903.3.1.1 and is surrounded and adjoined by public ways or yards not less than 60 feet in width. One side of the existing building and the addition is approximately 40 feet from the property line, less than the minimum 60 feet per this code section. IBC 507.2.1 allows the reduction of the distance to 40 feet where all of the following requirements are met: 1. The reduced width shall not be allowed for more than 75 percent of the perimeter of the building. 2. The exterior walls facing the reduced width shall have a fire-resistance rating of not less than 3 hours. 3. Openings in the exterior walls facing the reduced width shall have a fire-resistance rating of not less than 3 hours.

**<u>Applicant Appeals</u>**: Appellant appeals the code requirements for unlimited area buildings to allow a portion of the new addition with a non-rated exterior wall and a Fire Separation Distance of less than 60 feet to the property line.

Discussion:	Motion:	Approved / Denied:
	First: Second:	

IV. OTHER BUSINESS	

V. APPROVAL OF MINUTES:	
Changes: Approval By:	
Signature of Chairman	

VI. MOTION FOR ADJOURNMENT:		