

Maura T. Healey Governor

KIMBERLEY DRISCOLL LIEUTENANT GOVERNOR

TERRENCE M. REIDY SECRETARY

The Commonwealth of Massachusetts Executive Office of Public Safety and Security Department of Fire Services

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LARRY S. FISHER CHAIRMAN

BOARD OF FIRE PREVENTION REGULATIONS MINUTES OF BOARD MEETING November 7, 2024 1:00 p.m.

The following Board Members were present:

Larry Fisher Chair, BFPR Jon Davine Fire Marshal

Chief Arruda Fire Chief from a community with a population of

less than 25,000

Alfonso Ibarreta Registered Professional Mechanical Engineer Keith Pogarian Registered Professional Electrical Engineer

Paul Scheiner, Ph. D. Graduate Fire Chemist
Paul Kennedy Inspector of Wires

Johnathan M. Eisenberg, P.E. Registered Professional Fire Protection Engineer
Colin Kelly Boston Fire Department Commissioner (Designee)

Kenneth Smith Blasting Association Member

Patty Sheehan Building Official John Cox Chemical Engineer

The following Board Members were absent:

Joseph Jackson Fire Chief from a community with a population of

more than 50,000

Michael Newbury Fire Chief from a community with a population of

25,000 to 50,000

Vacant Member of the Public Vacant FPAM Representative

DFS Staffing were present:

Mary Ann Smith Code Administrator, Fire Safety Division

Brian Ingram Director, Division of Fire Safety

Glenn Rooney General Counsel

Matt MurrayCode Compliance OfficerDave ClemonsOperations Section ChiefJake NunnemacherFire Protection Engineer

Guests were present:

Peter Diamond MEAC Michael Pang Sam Pillsbury Rae Moore

- 1. Meeting was opened at 1:03 p.m. by Larry Fisher, Chair.
- 2. Introductions, Mary Ann Smith called upon BFPR Members and DFS Staff to introduce themselves for the record.

Monthly Board Meeting

1. Minutes from the November 7, 2024 meeting of BFPR submitted for approval.

Motion to approve the November 7, 2024, meeting minutes made by Paul Kennedy seconded by Paul Scheiner. All in favor. Motion Carries.

New Business

2. Discussion on 527 CMR 12.00, 230.85 Emergency Disconnects.

Staff to work on drafting an Advisory providing guidance to Electrical Inspectors and Electricians. Draft language to be reviewed by BFPR during the November meeting.

Motion Made by Chief Arruda, seconded by Paul Scheiner. All in favor. Motion carried.

Old Business

Committee/Reports

1. Administrative Code Committee

Meeting October 21, 2024 Meeting October 31, 2024

Motion to approve response to Question 1 from Ralph Mele made by Richard Arruda seconded by Paul Scheiner. All in favor. Motion carried.

Motion to deny response to Question 2 from Ralph Mele and send back to committee made by Richard Arruda seconded by Paul Scheiner. All in favor. Motion carried.

2. General Requirements Code Committee

Motion to approve minutes from September 24, 2024 made by Richard Arruda seconded by Paul Scheiner. All in favor. Motion carried.

Meeting October 30, 2024

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No Action

3. Occupancy Code Committee

No Action

4. Processing Code Committee

No Action

5. Equipment Code Committee

No Action

- 6. Hazardous Code Committee
 - i. Meeting October 15, 2024
 - ii. NFPA 30 Work Group, TBA
 - iii. NFPA 495 Work Group, TBA

No Action

7. Electrical Code Committee

Motion to accept minutes from October 15, 2024 made by Larry Fisher, seconded by Paul Kennedy. All in favor. Motion carried.

i. 527 CMR 12.00, 690.47(A) received from Matt Piantedosi on September 22, 2024.

Question 1: Is a building or structure supporting a PV system required to utilize a grounding electrode system installed in accordance with Part III of Article 250?

Response: No

Motion Made by Larry Fisher, seconded by Paul Kennedy. All in favor. Motion Carries.

ii. 527 CMR 12.00, 230.85 received from Jon Montemagni on October 8, 2024.

Question 1: Is it permissible to use SEU three wire cable on the load side of any outdoor emergency disconnects or meter main combinations as set forth in article 230.85N(B)(2), 230.85N(B)(3), and 230.85N(E)(1)(3) and is additionally also an approved method by many local wiring inspectors in numerous municipalities throughout the state provide said meter main disconnect is marked per 240.85(E)(1)(3) ie Emergency disconnect/not service equipment.

Response: No

Motion Made by Paul Kennedy, seconded by Larry Fisher, all in favor. Motion Carries.

8. Massachusetts Electrical Advisory Committee

9.	Flame Effects Work Group			
No Action				
10.	NFPA 45 Work Group			

No Action

No Action

Adjournment

A motion to adjourn the meeting was made by Paul Scheiner, seconded by Paul Kennedy. Motion passed unanimously. Meeting ended at 1:44 p.m.

Approved:	Larry S. Fisher	Date:	12/5/24