#### CHARLES D. BAKER GOVERNOR

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MIKE KENNEALY SECRETARY OF HOUSING AND ECONOMIC DEVELOPMENT

# Commonwealth of Massachusetts Division of Professional Licensure

1000 Washington Street, Suite 710 Boston, Massachusetts 02118 EDWARD A. PALLESCHI UNDERSECRETARY OF CONSUMER AFFAIRS AND BUSINESS REGULATION

> LAYLA R. D'EMILIA COMMISSIONER, DIVISION OF PROFESSIONAL LICENSURE

# Minutes

Board of Elevator Regulations This meeting was held remotely via GoToMeeting September 1, 2020 at 9:00 a.m.

#### **Board Members Present:**

Eric Morse, Acting Chairman Jacob Nunnemacher David Morgan David Gaudet Cheryl Davis Brian Ronan

### **Division of Professional Licensure Staff:**

Charles Kilb (On-Call) Ruthy Barros Walter Zalenski

### **Guests Present:**

Mike Kelly (Liberty Equipment) Steve Morse (Liberty Equipment) Ryan Bone (Liberty Equipment) Gary West (Gillespie Corporation) Phil Canelos (UpLift) Julie Canelos (UpLift) Ryan Myers (Harding Steel) Thomas Sears (Holyoke Gas and Electric Department) The Board discussed the following:

 115 Winthrop Street - Boston, MA [Exhibit 1] State ID(s): 1-H-21125 and 1-H-21126 524 CMR Section 36 24.2.16.1 and 24.2.17 thru 17.3 Petitioner: Michael Kelly

The petitioner was in front of the Board requesting a variance for the temporary hoist installation at the Winthrop Center Project. The permit numbers associated with this variance are ELV20-0839 and ELV20-0841. The petitioner stated that he is requesting this variance due to potential power cable issues associated with high winds due to the height of the building and the job location. The petitioner is proposing to use a Buss Bar system to power each hoist. This minimizes power cable issues caused by wind gusts and general high winds. The reason for the variance is the system used for compliance with the Boston Fire Department code requirements will not meet all the requirements, specifically, the base station notification. An alternate system will be used which combines a McKee call box system along with radio backup while the hoists are in use and a BFD service key will provide access to run the hoists after hours. A motion was made by David Morgan to place the variance request on hold for 30 days until the Board receives more information on the proposed McKee call boxes, specifically if they can be retrofitted, documentation from BFD and clarification on the code(s) the petitioner is seeking a variance from. The motion was seconded by Cheryl Davis.

### Motion: David Morgan Seconded: Cheryl Davis Vote: 6-0; Placed on hold for 30 days.

Roll Call Vote: • Jacob Nunnemacher • David Gaudet

David Gaudet
Cheryl Davis
Eric Morse
David Morgan
Brian Ronan
yea
yea
nay

☑ yea

 71 Charles Street - Boston, MA [Exhibit 2] New Installation
 524 CMR A17.1-2013 Section 2.4.7 Petitioner: Gary West

The petitioner was in originally in front of the Board on May 19, 2020 seeking a variance for a shallow elevator pit from the requirements of 524 CMR Chapter 35.00 – ASME

□ nay

A17.1-2013 §2.15.9.2(b), §3.4.1.1, §3.4.1.6, §3.4.4 and §3.4.7. Additionally, the petitioner is requested a variance to allow a non-standard machine room. The petitioner is proposing to install a new elevator at the north wall of the five-story townhouse-type structure at the above address, originally constructed circa 1850. The building is being renovated to be a commercial use, a bookstore and cafe. The elevator is designed to provide handicapped access to all floors where none exists at present. The elevator will serve the basement, 1st floor, 2nd floor, and 3rd floor. A non-conventional machine room is being proposed. A retail bookstore consulting firm has determined that a space of 2,000 square feet is ideally required for a bookstore to function well. The proposed location and size of the machine room allows the business to maximize the already limited retail space. A motion was placed by Eric Morse to grant the variance for the shallow pit elevator equipment but deny the variance request for the non-compliant machine room with the justification that the machine room was developed as a safety protection and the Board does not see any reason to grant the variance to that regulation. The petitioner was back in front of the Board stating that the only practical space available for a code compliant machine room is in the space directly over the hoistway in an area not to be used as retail space. Locating the machine room in this space will require the elevator's overhead clearance to be reduced to 9'-6". This change will require a variance to be approved for the Gillespie limited overhead safety equipment. A motion was placed by Cheryl Davis to place the variance request on hold for 30 days pending additional information regarding the machine room door location and clarification to ensure safe egress for mechanics and inspectors. The motion was seconded by Brian Ronan.

# Motion: Cheryl Davis Seconded: Brian Ronan Vote: 6-0; Placed on hold for 30 days.

Roll Call Vote:

• •	Jacob Nunnemacher David Gaudet Cheryl Davis Eric Morse David Morgan Brian Ronan	☑ yea ☑ yea ☑ yea ☑ yea ☑ yea ☑ yea	<ul> <li>nay</li> <li>nay</li> <li>nay</li> <li>nay</li> <li>nay</li> <li>nay</li> </ul>
•	Brian Ronan	🗹 yea	🗖 nay

# 3. 144 Old Colony Avenue - Boston, MA [Exhibit 3] Product Variance Manufacturer: WÖHR Combilift 551, 552. 542 and 543 524 CMR Petitioner: Julie Canelos

The petitioner was in front of the Board seeking a product variance for to install a semiautomated parking device. Ryan Myers explained to the Board that the system for this project is three levels, so one level in a pit, which can be accessed from the east or west basement, one level at grade and one level above grade at a slightly elevated position. These platforms move side-to-side to open a space where a platform can either be raised from below or lowered from above. The machine operates only when all gates are closed and locked. The system will hold 8 cars and is also protected by a full height 7'-2" safety metal mesh door, that slides left to right to create a single opening to access the cars. Board member David Gaudet pointed out the differences from the plans submitted to the City of Boston compared to what has been submitted to the Board. Mr. Myers stated that the plans submitted to the city have been modified to reflect that plans submitted to the Board. A motion was placed by Jacob Nunnemacher to place the variance request on hold for 30 days pending additional information, specifically section and plan views, proposal of the door location(s) and location of the controller that will de-energize the system for the Fire Department and license mechanics, a citation of all the code sections that this system will vary from and for the PLC to be in the control room. Lastly, the petitioner is required to obtain a response from BFD. The motion was seconded by Brian Ronan.

#### Motion: Jacob Nunnemacher Seconded: Brian Ronan Vote: 6-0; Placed on hold for 30 days.

Roll Call	Vote:		
•	Jacob Nunnemacher	🗹 yea	🛛 nay
•	David Gaudet	🗹 yea	🛛 nay
•	Cheryl Davis	🗹 yea	🛛 nay
•	Eric Morse	🗹 yea	🛛 nay
•	David Morgan	🗹 yea	🛛 nay
•	Brian Ronan	🗹 yea	🛛 nay

The Board took a brief recess.

The Board resumed the meeting and requested that OPSI schedule a cite visit to 800 Boylston Street, Boston to view an approved prototype of a sanitizing escalator handrail system.

# 4. 99 Suffolk Street - Holyoke, MA [Exhibit 4] State ID: 137-P-76 524 CMR Petitioner: Thomas Sears

The petitioner was originally in front of the Board on July 21, 2020 seeking to relief from an Inspector's Report citing, "17.23 – Proof of double bottom jack required". Chairman Eric Morris stated to the petitioner that per code all single bottom cylinders either be removed and replaced with a double bottom cylinder or that safeties be added to the elevator. The petitioner stated that the building was built in 1923. A motion was placed by David Morgan to place the petitioner's request on hold for 30 days, to allow the petitioner more time so he could do a little more due diligence in finding information on this unit. The justification being that in Mr. Morgan's opinion, as a licensed Elevator Mechanic the cylinder may in fact be a double bottom cylinder and may not be required to be removed. The petitioner submitted documentation suggesting that this may be a double bottom cylinder. Supervisor Walter Zalenski stated that Inspector Donald Lemon reason for the citation was due to a documentation in the elevator machine room that showed the original layout of the jack and it showed on the print that it was not a double bottom cylinder. The petitioner submitted an email from ThyssenKrupp stating the original job number (E13227) from 1956 showing a double bottom assembly. Acting Chairman Eric Morse requested that the petitioner provide the Board with documentation other than the email, indicating a double bottom cylinder. A motion was placed by Cheryl Davis to allow the petitioner an additional 14 days to provide necessary proof of the double bottom assembly. The motion was seconded by Jacob Nunnemacher.

#### Motion: Cheryl Davis Seconded: Jacob Nunnemacher Vote: 3-0; Placed on hold for an additional 14 days.

David Morgan

Brian Ronan

David Gaudet

Roll Call Vote:

•

- Jacob Nunnemacher
  Cheryl Davis
  Eric Morse
  ✓ yea
  Inay
  Inay</
  - Ø yea □ nay Not present during voting. ABSTAINED ABSTAINED

# 5. Review work to finalize draft decisions and continue discussion for 30 Penniman Road, Boston [Exhibit 5]

A motion was placed by Cheryl Davis to move into quasi-judicial session to continue discussion regarding product variance requests for the allowance to install an automated parking device to be located at 30 Penniman Road. The motion was seconded by Jacob Nunnemacher.

Motion to move into quasi-judicial session: Cheryl Davis Seconded: Jacob Nunnemacher Vote: 5-0; Move into quasi-judicial session.

Roll Call Vote:

Jacob Nunnemacher	🗹 yea	🗖 nay	
Cheryl Davis	🗹 yea	🗖 nay	
Eric Morse	🗹 yea	🗖 nay	
Brian Ronan	🗹 yea	🗖 nay	
David Gaudet	🗹 yea	🗖 nay	
David Morgan	Not present	Not present during voting.	

A motion was placed by Eric Morse to accept the final decision and order as written.

The motion was seconded by Brian Ronan.

Motion: Eric Morse Seconded: Brian Ronan Vote: 5-0; Granted.

Roll Call Vote:

Jacob Nunnemacher	🗹 yea	🗖 nay
Cheryl Davis	🗹 yea	🗖 nay
Eric Morse	🗹 yea	🗖 nay
Brian Ronan	🗹 yea	🗖 nay
David Gaudet	🗹 yea	🗖 nay
David Morgan	Not present	during voting.

A motion was placed by Cheryl Davis to move into open session. The motion was

seconded by Jacob Nunnemacher.

Motion to move into open session: Cheryl Davis Seconded: Jacob Nunnemacher Vote: 5-0; Open session.

Roll Call Vote:

Jacob Nunnemacher	🗹 yea	🗖 nay
Cheryl Davis	🗹 yea	🗖 nay
Eric Morse	🗹 yea	🗖 nay
Brian Ronan	🗹 yea	🗖 nay
David Gaudet	🗹 yea	🗖 nay

David Morgan

# 6. Approval of meeting minutes from August 18, 2020 [Exhibit 6]

Postponed until the next meeting.

- Exhibit List:
- Exhibit 1: Variance packet for 115 Winthrop Street, Boston
- Exhibit 2: Variance packet for 71 Charles Street, Boston
- Exhibit 3: Variance packet for 144 Old Colony Avenue, Boston
- Exhibit 4: Electronic submittal of additional supporting documentation for 99 Suffolk Street, Holyoke
- Exhibit 5: Draft decision for 30 Penniman Road
- Exhibit 6: Meeting minutes from August 18, 2020

Motion to Adjourn: Jacob Nunnemacher Seconded: Cheryl Davis Vote: 5-0; Adjourned.

Roll Call Vote:

- Jacob Nunnemacher
- Cheryl Davis
- Eric Morse
- Brian Ronan
- David Gaudet
- David Morgan

✓ yea
✓ yea
✓ nay
✓ nay
✓ nay
✓ yea
✓ nay

Hearing concluded at 11:32 a.m. Prepared by: Ruthy Barros