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# **BOARD OF STATE EXAMINERS OF PLUMBERS AND GAS FITTERS**

# AUGUST 5, 2020 BOARD MEETING AGENDA

In accordance with the provisions of G.L. c. 30A § 20, notice is hereby given that the Board of State Examiners of Plumbers and Gas Fitters will convene a regular monthly meeting via telephone conference on:

August 5, 2020 @ 9 a.m. until approximately 12 p.m.

Public Access Board of Examiners of Plumbers and Gas Fitters Wed, Aug 5, 2020 9:00 AM - 12:00 PM (EDT) Please join my meeting from your computer, tablet or smartphone. https://global.gotomeeting.com/join/503489853

> You can also dial in using your phone. United States (Toll Free): <u>1 877 568 4106</u> United States: <u>+1 (646) 749-3129</u> Access Code: 503-489-853

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It is anticipated that the topics shown below will be discussed at the aforementioned meeting:

9:00 A.M. AGENDA REVIEW: By Chairman Joseph McNamee

TELEPHONE: (617) 727-3074

It is anticipated that the topics shown below will be discussed at the aforementioned meeting:

MEMBERS	APPOINTMENT	PRESENT	ABSENT
Mr. Joseph McNamee	Member, Master Gas Fitter		
Mr. Dan Kilburn	Member, DPL Designee		
Mr. Harold Knight	Member, Journeyman Plumber		
Mr. John Cruz	Member, LP Installer		
Mr. Bahig A. Kaldas, P. E.	Member, Plumbing Engineer		
Mr. Joseph V. Waskiewicz	Member, Master Plumber		
Mr. Wayne Thomas	Member Journeyman Gasfitter		
Ms. Ruth Alfasso	Member, Dept. of Public Health		
Ms. Sarah Badway	Public Member		
STAFF			
Mr. Charles Kilb	Board Legal Counsel		
Ms. Karen Brann	Board Executive Director		
Ms. Mary Collins- McCarthy	Associate Executive Director		
Mr. Taylor Roth	State Plumbing Investigator		
Mr. Scott Padden	State Plumbing Investigator		
Mr. Fredrick Lima	State Plumbing Investigator		
Mr. James O'Reilly	State Plumbing Investigator		
Mr. Joseph Peluso	Board Consultant		

### Member and Staff Attendance

#### 9:00 A.M. AGENDA REVIEW: By Chairman Joseph McNamee

#### **UP COMING MEETING VENUE**

Due to the COVID-19 State of Emergency upcoming meeting venue may change

#### **APPROVAL OF PREVIOUS MEETING MINUTES**

#### **Board Meeting Minutes**

December 4, 2019 January 8, 2020 February 5, 2020 February 5, 2020 - Executive Session July 1, 2020

#### BOARD OF STATE EXAMINERS OF PLUMBERS AND GASFITTERS AUGUST 5, 2020 VARIANCE REQUEST(S)

#### <u>FY 2020</u>

#### CPA-16 FRANKLIN COUNTY TECHNICAL SCHOOL - CONWAY HIGHWAY GARAGE -

ACADEMY HILL ROAD – CONWAY (additional requested information from June 3, 2020 meeting) Holland Herzog made a presentation to the Board regarding this project. Joe Waskiewicz asked if there were any plans available. There were no plans accompanying the application. A motion was made to table this request until the petitioner could provide the Board with plans by Joe Waskiewicz and seconded by John Cruz. On a roll call vote, the motion carried unanimously with each member voting yes.

#### PV-224 TINY HOUSE – 190 SUMMER STREET-NORWOOD

The Petitioner (Michael Holland, Owners Representative) is seeking a variance from 248 CMR, Section 10.2, Principal number 6, to not install at least one machine connection in a common area. The building is a tiny house less than 400 sq., used as a single night stay residence for guests. There are three other laundry facilities and laundry attendants on the property daily to support the tiny house. The local Board of Health petition has been received.

#### PV-246 ACE PRECISION, INC. -1123 SUFFIELD STREET – AGAWAM

The Petitioner (Gregory Neffinger from Greg Neffinger, Architet/NStruct, LLC) is seeking a variance from 248 CMR, Section 10.10 Table 1 to allow the installation of three toilets in the men's room and three toilets in the ladies room. The applicant states there will never be more than 100 people total in this machine shop. The local Board of Health petition has been received.

#### PV-247 ATTLEBORO HIGH SCHOOL - 100 RATHBUN WILLARD DRIVE - ATTLEBORO

The Petitioner (Anup S. Khatra from AKAK Engineering, Inc.) is seeking a variance from 248 CMR, Section 10.14 (4), to deviate from the pipe sizing calculation method. The Petitioner is seeking to use an alternate method as described in the design handbook ASPE, ASHRAE and UPC code. Oversizing of piping could cause water stagnation and decrease in water quality. The local Board of Health petition has been received. The local Plumbing Inspector is in favor of this variance.

#### PV-249 JARED ANDRADE - 53 HERITAGE WAY - TAUNTON

The Petitioner (Jared Andrade) is seeking a variance from 248 CMR, Section 3.04 to install a bathtub purchased from Home Depot (model number VA6815-L) in their home that is not on the Massachusetts accepted plumbing products list online system. The Petitioner is currently in the process of renovating the master bathroom and the bathtub has been purchased and delivered. The rough plumbing has been completed and after the rough plumbing inspection, the Petitioner was told that the bathtub was not on the Massachusetts accepted pluming products list online system. The local Board of Health petition has been received.

#### PV-251 ANTONIO COSTA – 1480 SOUTH MAIN STREET – FALL RIVER

The Petitioner (Veerjinder Singh) is seeking a variance from 248 CMR, Section 10.10 (k) 3, to install two rest rooms in lieu of the require four. The project is a dental clinic that will have a total area of 2,200 sq. During day to day operations, the dental clinic will be occupied by less than five individuals. The local Board of Health petition has been received.

#### FY 2021

#### PV-004 CONDEX STORAGE CONTAINER – 52 FERRY STREET – FALL RIVER

The Petitioner (Scott O'Brien from O'Brien Plumbing and Heating, Co., Inc.) is seeking a variance from 248 CMR, Sections 10.06 to allow the usage of PVC for drainage and PEX water tubing for water on a temporary Conex storage container. This container has been converted to 2 restrooms and a dishwashing area servicing a seasonal outdoor tent. The purpose for the variance is due to sewer connection becoming available through the city of Fall Fiver. Now that the Conex box can be tied to the city sewer, it makes it noncompliant with 248 CMR. The Conex box is located on the Taunton River saltwater water way where corrosion to cast-iron and copper piping would be problematic. This is an open air part of the Marina where permanent structures are not allowed to be constructed which is the reason for the Conex container. The local Board of Health petition has been received.

#### PV-005 CONDOMINIUMS – 7 BEECH STREET – CAMBRIDGE

The Petitioner (Phil Terzis from Acorn Holdings, LLC) is seeking a variance from 248 CMR, Section10.10 (7) (c) to allow the use on non-code compliant shower bases. The showers are 1,667 square feet but finished dimension from the center of the threshold to the rear finished wall will be 28.5". The local Board of Health petition has been received.

#### PV-006A - WALTHAM PUBLIC SCHOOL - 617 LEXINGTON STREET - WALTHAM

The Petitioner (Luis Moreno from Plumbing Fire Protection Engineer) is seeking a variance from 248 CMR, Section 10.10 (18) to replace the required urinal count with toilets. As part of the design process, the school community has expressed a desire to incorporate multi-user all gender toilets. No reduction in fixture count is being sought, only the use of toilets in lieu of the required urinals. The local Board of Health petition has been received.

#### PV-006B - WALTHAM PUBLIC SCHOOL - 617 LEXINGTON STREET - WALTHAM

The Petitioner (Luis Moreno from Plumbing Fire Protection Engineer) is seeking a variance from 248 CMR, Section 10.10 (18) to omit the word "rooms" from the language so that non gender designated fixtures can be provided within private toilet rooms/stalls (using either hard wall construction or tall toilet partitions stopping 4" short of the ceiling and floor), but that a shared lavatory area can be located outside of the private toilet room/stall. Toilet and lavatory counts would be designed to fully comply with the fixture counts required by 10/10 table 1. The local Board of Health petition has been received.

#### PV-013 - TUFTS TEMPORARY COVID TRAILERS - 91 PROFESSORS ROW - SOMERVILLE

The Petitioner (Kevin Daley from North Shore Mechanical Contractors, LLC) is seeking a variance from 248 CMR, Section 10.19. As part of the school's re-opening plan, the Petitioner is requesting a variance for propane water heaters to be installed in pre-manufactures housing trailers. The trailers will be used for temporary isolation housing for students diagnosed with COVID-19 on campus. Currently, the existing propane (LPG) gas fired water heaters are classified UL listed and all models comply with ANSI Z21.10.3 – CSA 4.3 standards and meet or exceed NRCan thermal efficiency and or standby loss requirements and current edition of ASHRAE/IESNA 90.1, however, the units do not have a MA product approval code. There are 16 total heaters with model number: AO Smith BTRC-120. The MA approved model is the "BTR" – the "C" refers to Canadian model. The local Board of Health petition has been received.

#### PV-014 SMOC – 192 MIDDLESEX STREET – LOWELL

The Petitioner (David LaRose from LaRose Plumbing and Heating) is seeking a variance from 248 CMR, Section 10.06. The project is a SMOC homeless shelter. This is a commercial building with 5 stories. The Petitioner is renovating a <sup>1</sup>/<sub>2</sub> bathroom currently piped in with PVC for drain and vent. The request is to leave it as PVC as it has been changed to PVC in the basement which is a considerable way to the main drain. The Petitioner has sent in proof that he has tried to reach the Local Board of Health.

#### PV-015 TRILLIUM BREWING – 375 W. ATLANTIC AVENUE – BOSTON

The Petitioner (Paul Gibbs) is seeking a variance from 248 CMR, Section 10.10 (18). The variance is for a beer garden located on the Rose Kennedy Greenway in Boston with plans to utilize Condex containers and porta potties. As this is a state project, no Board of Health petition is required.

#### PV-016 - SYLVAN LEARNING CENTER WESTFORD - 160 LITTLETON ROAD - WESTFORD

The Petitioner (Smita Thakkar) is seeking a variance from 248 CMR Section 10.10 to allow the use of one rest room to be utilized for students and faculty. The local Board of Health has been properly petitioned.

#### PV-017 MASSGROW, LLC-134 CHESTNUT HILL AVENUE - ATHOL

The Petitioner (Andres Kremzier from BKA Architects) is seeking a variance from 248 CMR, Section 10.10(18) (j) to allow the elimination of shower stalls at this facility, This is a cannabis cultivator and while the building is code classified as Group F-1, the use is more akin to that of an office in terms of physical activity and environment. Showers were provided in the facility's initial build-out to comply with this requirement. The showers have not been used since operation began 9 months ago. These fixtures will remain and the Petitioner proposes an additional shower in each of the new locker rooms for employee convenience. The Petitioner is seeking relief from the financial and spatial impacts of installing 8 additional showers in their expansion based on the actual work being performed in the building and the lack of shower usage. The local Board of Health petition has been received.

#### PV-018 MED SPA - 1899 MAIN STREET - TEWKSBURY

The Petitioner (Kelly Knopp from Commercial Construction Consulting) is seeking variances from 248 CMR, Sections 10.10(18)(i)(1) to eliminate the requirement separate rest rooms for employees and the requirement to provide separate rest rooms for patients and visitors. The space is approximately 1,876 square feet and will be occupied by a maximum of 4 employees and 6 patients simultaneously. The previous tenant (a restaurant) had two single user restrooms that will be maintained by the new medical spa tenant. Both restrooms are accessible. The local Board of Health petition has been received.

#### PV-020 DEB MORSE - 45 HARRIS STREET, CAMBRIDGE

The Petitioner (Dan Loprete from Fresh Start Contracting Corp.) is seeking a variance from 248 CMR for the minimum shower stall width. The work includes the removal of an existing cast iron, claw foot tub out of an existing tile surround in an existing bathroom. The claw foot tub was removed to frame a new shower curb for a stand up shower. The width of the shower on the finish is going to be around 28" wide to the inside of the glass. No other part of the bathroom is being worked on, this is not a remodel and the 30" cannot be accomplished given the tight space. The Petitioner is requesting approval to move forward with the work even if they cannot meet the minimum width of 30".

# **COMMERCIAL VOCATIONAL SCHOOL PROJECTS**

## NORTHBOROUGH, ASSABET VALLEY RTHS, 63 MAIN STREET – NORTHBOROUGH

The work will be performed by students at the Town of Northborough Water Department. The scope of work involves bathroom, kitchen sink and a slop sink. There is also some gas piping. This project supports the educational needs of the students. The work is proposed to start early 2021 depending on time schedules and coronavirus restrictions and safety procedures.

#### A1 - APPEAL OF INSPECTOR'S DECISION GALLARY SALONS – 235 NEWBURY STREET - DANVERS

#### A2 – APPEAL OF INSPECTIOR'S DECISION 35 LOMASNEY WAY – BOSTON

# FYI – Board Delegated Staff Approvals – Board Vote Not Required

#### DAPV-245 – JAMES MALENFANT – 150 STANIFORD STREET, #432 – BOSTON

The Petitioner (James Malenfant) is seeking a variance from 248 CMR, Section 10.10 (7) (c) 4 to allow the continued use of an existing 1  $\frac{1}{2}$ " bathtub drain for a new proposed shower. The building construction is reinforced structural steel and concrete floors and are not allowable for opening up the floor to access plumbing below. The local Board of Health petition has been received.

#### DAPV-002 - NEWPRO - REETA AND PRABHU RAO - 3 AVERY STREET, UNIT 509-BOSTON

The Petitioner (Peter DiGiano from Newpro) is seeking a variance from 248 CMR, Section 10.10 (7)(c) 4 to allow the continued use of an existing bathtub drain. The Petitioner states that a 2" drain is not accessible, there will only be one 2.5 GPM showerhead and there will be a 6" minimum threshold shower pan installed. The local Board of Health petition has been received.

#### DAPV -008 - LYNN HAWKINS - 5 BEMIS ROAD - WINCHENDON

The Petitioner (Lynn Hawkins) is seeking a variance from 248 CMR, Section 10.10 (7) (c) 4 to allow the continued use of a bathtub drain for a new proposed shower. The local Board of Health petition has been received.

# DAPV – 009 –NEWPRO – DOUGLAS AND BRANDON HAMILTON – 111 DEVIS STREET, UNIT 206 – MALDEN

The Petitioner (Clint Mauche from Newpro) is seeking a variance from 248 CMR, Section 10.10 (7)(c) 4 to allow the continued use of an existing bathtub drain. The Petitioner states that a 2" drain is not accessible, there will only be one 2.5 GPM showerhead and there will be a 6" minimum threshold shower pan installed. The local Board of Health petition has been received.

#### DAPV -010 - NEWPRO - MARIA ALLMANDI - 32 TERRY LANE - PLAINVILLE

The Petitioner (Jonathan Mayer from Newpro) is seeking a variance from 248 CMR, Section 10.10 (7)(c) 4 to allow the continued use of an existing bathtub drain. The Petitioner states that a 2" drain is not accessible, there will only be one 2.5 GPM showerhead and there will be a 6" minimum threshold shower pan installed. The local Board of Health petition has been received.

#### DAPV - 011 - NEWPRO - SUZANNE ANGEL - 55 CHRISTOPHER DRIVE - METHUEN

The Petitioner (Clint Mauche from Newpro) ) is seeking a variance from 248 CMR, Section 10.10 (7)(c) 4 to allow the continued use of an existing bathtub drain. The Petitioner states that a 2" drain is not accessible, there will only be one 2.5 GPM showerhead and there will be a 6" minimum threshold shower pan installed. The local Board of Health petition has been received.

#### DAPV - 012 - NEWPRO - JOSEPH FRATIC - 1 WATERMILL PLACE, UNIT 204 - ARLINGTON

The Petitioner (Clint Mauche from Newpro) ) is seeking a variance from 248 CMR, Section 10.10 (7)(c) 4 to allow the continued use of an existing bathtub drain. The Petitioner states that a 2" drain is not accessible, there will only be one 2.5 GPM showerhead and there will be a 6" minimum threshold shower pan installed. The local Board of Health petition has been received.

#### DAPV-019 - NEWPRO - STANLEY COHEN - 2 EARHART STREET #904T - CAMBRIDGE

The Petitioner (Clint Mauche from Newpro) ) is seeking a variance from 248 CMR, Section 10.10 (7)(c) 4 to allow the continued use of an existing bathtub drain. The Petitioner states that a 2" drain is not accessible, there will only be one 2.5 GPM showerhead and there will be a 6" minimum threshold shower pan installed. The local Board of Health petition has been received.

# **EXECUTIVE SESSION**

#### CHARACTER REVIEW(S)

CR - R.T.

CR - J.J

CR - A.V.

## **QUASI JUDICIAL SESSION**

#### BOARD WILL CONSIDER ANY MATTERS NOT REASONABLY ANTICIPATED BY THE CHAIR:

## **ADJOURNMENT**

Note:

Reasonable accommodations or modifications will be provided to enable individuals with disabilities to participate in this Plumbing Board meeting. All requests should be submitted to Cheryl Yebba at (617)-727-4992 no later than one (1) week prior to the scheduled Board Meeting. While the Board of Examiners of Plumbers & Gas Fitters will attempt to honor all requests, those requests received after that date may not be provided due to feasibility.