### DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



This is to certify that

WAYNFLETE SCHOOL THE

Located at

17 Fletcher St

**PERMIT ID:** 2017-00068

**ISSUE DATE:** 05/25/2017

**CBL:** 061 F004001

has permission to

Demolish Hewes Wing, interior renovation & window replacement of Founders Hall, and construction of attached three-story building to serve as lower school facility.

provided that the person or persons, firm or corporation accepting this permit shall comply with all of the provisions of the Statues of Maine and of the Ordinances of the City of Portland regulating the construction, maintenance and use of the buildings and structures, and of the application on file in the department.

Notification of inspection and written permission procured before this building or part thereof is lathed or otherwise closed-in. 48 hour notice is required.

A final inspection must be completed before this building or part thereof is occupied. If a certificate of occupancy is required, it must be procured prior to occupancy.

/s/ Jason Grant

/s/ Greg Gilbert

**Fire Official** 

**Building Official** 

### THIS CARD MUST BE POSTED ON THE STREET SIDE OF THE PROPERTY THERE IS A PENALTY FOR REMOVING THIS CARD

Approved Property Use - Zoning

School

**Building Inspections** 

Use Group: E, A-3, S- Type: 2B

1, S-2

Education Assembly Storage

Occupant Load: 300 NFPA 13 Sprinkler system

**ENTIRE** 

MUBEC / 2009 IBC

Fire Department

**Classification:** Educational

**ENTIRE** 

NFPA 101 CH# 14

## BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703

or email: buildinginspections@portlandmaine.gov

# Check the Status of Permit or Schedule an Inspection at http://www.portlandmaine.gov/planning/permitstatus.asp

With the issuance of this permit, the owner, builder or their designee is required to provide adequate notice to the City of Portland Inspections Division for the inspections listed below. Appointments must be requested 48 to 72 hours in advance. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that are attached to this permit.
- Permits expire in 6 months if the project is not started or ceases for 6 months.
- If the inspection requirements below are not followed, then additional fees may be incurred due to the issuance of a "Stop Work Order" and subsequent release to continue.
- Per Section 107.3.1 of the Maine Uniform Building and Energy Code (MUBEC), one set of printed approved stamped construction documents will be kept at the site of work and open to inspection by building officials.

### **REQUIRED INSPECTIONS:**

Setbacks and Footings Prior to Pouring

Foundation/Backfill

Close-in Plumbing/Framing w/Fire & Draft Stopping

Electrical Close-in w/Fire & Draftstopping

Certificate of Occupancy/Final Inspection

Foundation/Rebar

Concrete Deck Pour

**Above Ceiling Inspection** 

Final - Electric

Final - Fire

Final - DRC

**Plumbing Under Slab** 

Site VISIT

The project cannot move to the next phase prior to the required inspection and approval to continue.

If the permit requires a certificate of occupancy, it must be paid and issued to the owner or designee before the space may be occupied.

| City of Portland, Maine - Building or Use Permit                    |  |  | Permit No:                    | Date Applied For:    | CBL:    |               |  |  |
|---|--|--|-------------------------------|----------------------|---------|---------------|--|--|
| 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716 |  |  | 2017-00068                    | 01/17/2017           | 06      | 1 F004001     |  |  |
| Proposed Use:   |  |  | Proposed Project Description: |                      |         |               |  |  |
| Same: Waynflete School  |  | Demolish Hewes Wing, interior renovation & window replacement of Founders Hall, and construction of attached three-story building to serve as lower school facility. |                               |                      |         |               |  |  |
| D   | ept: Historic Status: Approved w/Conditions Reviewe  | r:   | Deborah Andrews               | s Approval D         | ate:    | 02/06/2017    |  |  |
| N   | ote:   |  |                               |                      | Ok to   | Issue: 🗹      |  |  |
|   | onditions:   |  |                               |                      |         |               |  |  |
| 1)  | All construction details and specifications to be consistent with plans re June 1, 2016. Any revisions to approved plans to be submitted to HP st  |  | * *                           | by the Historic Pres | ervati  | on Board on   |  |  |
| D   | ept: Zoning Status: Approved w/Conditions Reviewe  | r:   | Nell Donaldson                | Approval D           | ate:    | 03/22/2017    |  |  |
|   | ote: 2/17 - spoke with Denise Cameron re submission of site plan amend correspond with the building permit application. Waiting on zoning application.   |  |                               |                      | Ok to   | Issue: 🗹      |  |  |
|   | onditions:   | .:   |                               |                      |         | -44!414       |  |  |
| 1)  | This permit is being approved on the basis of plans submitted. Any dev work.   | iati   | ons shall require a           | separate approval t  | efore   | starting that |  |  |
| 2)  | Separate permits shall be required for any new signage.  |  |                               |                      |         |               |  |  |
| 3)  | The approval of this permit entailed a review of the exterior elevations and design elements of the building. Any alterations that impact the exterior elevations, including but not limited to window specs and locations, door specs and locations, siding, etc, shall not be made without review and approval from the Planning authority.  |  |                               |                      |         |               |  |  |
| 4)  | This property shall remain a school. Any change of use or addition of no review and approval.  | ew   | uses shall require            | a separate permit ap | plicati | on for        |  |  |
| D   | ept: Building Inspecti Status: Approved w/Conditions Reviewe   | r:   | Greg Gilbert                  | Approval Da          | ate:    | 05/18/2017    |  |  |
| N   | ote:   |  |                               |                      | Ok to   | Issue:        |  |  |
| C   | onditions:   |  |                               |                      |         |               |  |  |
| 1)  | A final report of special inspections is required stating conformance with the approved construction documents and Statement of Special Inspections. This shall include a sealed letter from the SER, which must be submitted prior to the City's final inspection, or issuance of a certificate of occupancy. This report shall document any discrepancies and corrective measures that were taken. Please email electronic documents to the plan reviewer of record and permitting@portlandmaine.gov |  |                               |                      |         |               |  |  |
| 2)  | his permit is approved based upon information provided by the applicant or design professional. Any deviation from the final pproved plans requires separate review and approval prior to work.  |  |                               |                      |         |               |  |  |
| 3)  | teview and approval by the Authority having Jurisdiction shall not relieve the applicant of the responsibility of compliance with nis Code   |  |                               |                      |         |               |  |  |
| 4)  | eparate permits are required for any electrical: plumbing, sprinkler, fire alarm, HVAC systems, commercial hood exhaust systems and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.  |  |                               |                      |         |               |  |  |
| 5)  | 3306.1 Protection required. Pedestrians shall be protected during construction, remodeling and demolition activities as required by his chapter and Table 3306.1. Signs shall be provided to direct pedestrian traffic.  |  |                               |                      |         |               |  |  |
| 6)  | This project includes alterations that Maine state law requires for compliance with the 2010 ADA Standards for Accessible Design.  |  |                               |                      |         |               |  |  |
| 7)  | utomatic fire-extinguishing systems to be installed per IBC 2003 Sec. 904.3  |  |                               |                      |         |               |  |  |
| 8)  | Each room or space that is an assembly occupancy (50 or more) shall ha main exit from the room or space.   | ıve  | the occupant load             | posted in a conspict | ous p   | lace near the |  |  |
|   |  |  |                               |                      |         |               |  |  |

- Firestopping Systems and Smoke Seal protocol shall be followed as established in the project specifications manual and as approved by the Design Professional in responsible charge, Sec. 107.3.4. These include products, systems, standards, design submittals and execution of field quality control. Design specification cut sheets shall be submitted in electronic format for review and approval for each penetrating item prior to these inspections.
- 10 Per IBC Sec. 3401.3 for existing buildings and dwelling units, compliance with smoke, carbon monoxide, fire protection and safety systems and devices shall be per City Ordinance Chapter 10 and NFPA 101

01/20/2017 **Dept:** Engineering DPS **Status:** Not Applicable Reviewer: Rachel Smith **Approval Date:** Ok to Issue:

Note:

**Conditions:** 

1) This approval is non-applicable to Engineering DPW as it relates to approval for Grease Control Equipment for the Fats, Oil, and Grease Program. If approval is needed for this project by the Engineering Department of Public Works for any other reason than FOG, please contact 207-874-8801.

**Dept:** Fire **Status:** Approved w/Conditions Reviewer: Jason Grant **Approval Date:** 04/20/2017 Ok to Issue: Note:

#### **Conditions:**

1) All construction shall comply with City Code, Chapter 10.

All construction shall comply with 2009 NFPA 101 Life Safety Code, Chapter # 43

All construction shall comply with 2009 NFPA 1, Fire Code.

This review and approval by the AHJ shall not relieve the applicant of the responsibility of compliance with this Code. NFPA 1 (section 1.14.4).

- 2) This project requires a Maine State Fire Marshal's Office (SFMO) construction and or barrier free permit or correspondence form the SFMO that a permit is not required. The City of Portland must have a copy of this on file before a final inspection or certificate of occupancy can be issued. SFMO permits are required (regardless of cost) if the project involves these types of buildings state, municipal, county, educational, health care, residential care, nursing homes, DHHS licensed facilities, public assemblies, hotels, motels, inns, rooming, Lodging, restaurants, business over 3000 square feet or two or more stories, class A & B mercantiles and buildings with multiple occupancies involving new construction or alteration including but not limited to the following:
  - 1.reconfiguration of space adding or removing doors walls stairs or ramps that change parts of the means of egress.
  - 2.New additions
  - 3. Change of occupancy type
  - 4.Installation of kitchen suppression systems
  - 5. Fire alarm installations
  - 6.Sprinkler system requiring a permit

Educational: Occupancies such as schools, and day care centers (more than 12 children) more than 4 hours per day.

- 3) A separate City of Portland Fire Alarm Permit is required for new systems; or for work effecting more than 5 fire alarm devices; or replacement of a fire alarm panel with a different model. This review does not include approval of fire alarm system design or installation.
  - The Fire Alarm installation shall comply with the following: City of Portland Chapter 10, Fire Prevention and Protection; NFPA 1, Fire Code (2009 edition), as amended by City Code; NFPA 101, Life Safety Code (2009 edition), as amended by City Code; City of Portland Fire Department Rules and Regulations; NFPA 72, National Fire Alarm and Signaling Code (2010 edition), as amended by Fire Department Rules and Regulations; and NFPA 70, National Electrical Code (2011 edition) as amended by the State of Maine.
- 4) A separate City of Portland Water-Based Fire Suppression System Permit is required for all new sprinkler systems, including standpipe systems, and sprinkler work effecting more than 20 heads. This review does not include approval of system design or
  - Sprinkler system installation shall comply with NFPA 13.
- 5) City of Portland Code Chapter 10 section 10-18 (h) All structures with a life safety signaling system (fire alarm) or a fire suppression system (sprinkler) shall have a Knox Box. All keys required to access the building and operate the fire alarm or suppression system shall be maintained in the box.
- 6) Fire extinguishers are required per NFPA 1 (2009 Edition) Table 13.6.2. The quantity, size, type and location shall be in accordance with NFPA 1, 13.6.8.
- 7) The means of egress shall be illuminated and marked in accordance with 2009 NPFA 101, sections 7.8 and 7.10. 7.8.1.3 The minimum illumination of the egress path for stairs shall be at least 10 ft-candle and the minimum illumination of the egress path of floors and other walking surfaces other than stairs shall be at least 1 ft-candle.

Located at: 17 Fletcher St 061 F004001 **PERMIT ID:** 2017-00068 CBL:

- 8) Per the City of Portland Technical Manual section 3.4.6. all new elevators shall be sized to accommodate an 80 x 24 inch stretcher.
- 9) An UL/ETL 300A listed hood, exhaust and fire suppression system is approved for the protection of cooking appliances in a commercial building provided that all of the following conditions are met.
  - 1. The equipment is only used for food warming or limited cooking.
  - 2.Only listed residential grade cooking equipment is being used.
  - 3. There is a class K fire extinguisher located within 30' of travel distance of the cooking area.
  - 4. Apron activation of the fire suppression system the cooking appliance fuel source shall shut off.
  - 5. Where the building is equipped with a fire alarm system an alarm signal shall activate apron activation of the extinguishing system

 Dept:
 DRC
 Status:
 Approved w/Conditions
 Reviewer:
 Philip DiPierro
 Approval Date:
 05/25/2017

 Note:
 Ok to Issue:
 ✓

#### **Conditions:**

1) See site plan approval letter dated 6-14-16 (site plan approved on 6-14-16) for site plan conditions of approval.