### DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK



This is to certify that

PORTLAND WATER DISTRICT

Located at

**0 EASTERN PROMENADE** 

**PERMIT ID:** 2015-02763

**ISSUE DATE: 02/09/2016** 

006 B005001 CBL:

has permission to East End Wastewater Treatment Facility Aeration Upgrade - the creation of a new blower room (2,010 SF) and electrical room (588 SF)

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 clsoed-in. 48 HOUR NOTICE IS REQUIRED.

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

/s/ David Petruccelli

/s/ Laurie Leader

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

**Building Inspections** 

Fire Department

Use Group: F-2

Type: 2B

**Wastewater Treatment Facility Blower & Electrical Rooms** 

MUBEC/IBC 2009

**Located at:** 0 EASTERN PROMENADE **PERMIT ID:** 2015-02763 CBL: 006 B005001

## BUILDING PERMIT INSPECTION PROCEDURES Please call 874-8703 (ONLY)

or email: buildinginspections@portlandmaine.gov

# Check the Status or Schedule an Inspection On-Line 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 Services for the following inspections. Appointments must be requested 48 to 72 hours in advance of the required inspection. The inspection date will need to be confirmed by this office.

- Please read the conditions of approval that is attached to this permit!! Contact this office if you have any questions.
- Permits expire in 6 months. If the project is not started or ceases for 6 months.
- If the inspection requirements are not followed as stated below 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 shall be kept at the site of work and shall be open to inspection by building officials.

## **REQUIRED INSPECTIONS:**

Close-in Plumbing/Framing w/Fire & Draft Stopping Electrical Close-in w/Fire & Draftstopping Final - Commercial Final - Electric

The project cannot move to the next phase prior to the required inspection and approval to continue, REGARDLESS OF THE NOTICE OF CIRCUMSTANCES.

IF THE PERMIT REQUIRES A CERTIFICATE OF OCCUPANCY, IT MUST BE PAID FOR AND ISSUED TO THE OWNER OR DESIGNEE BEFORE THE SPACE MAY BE OCCUPIED.

PERMIT ID: 2015-02763 Located at: 0 EASTERN PROMENADE CBL: 006 B005001

## City of Portland, Maine - Building or Use Permit Permit No: Date Applied For: 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716 2015-02763 11/12/2015

Proposed Use:

Same: Portland Water District Treatment Plant

East End Wastewater Treatment Facility Aeration Upgrade - the creation of a new blower room (2,010 SF) and electrical room (588 SF)

CBL:

006 B005001

**Dept:** Zoning **Status:** Approved w/Conditions **Reviewer:** Ann Machado **Approval Date:** 02/03/2016

Note: ROS & Shoreland Zone

Ok to Issue: ✓

Permit is for work within the exisiting structure.

### **Conditions:**

1) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that

**Dept:** Building Inspecti **Status:** Approved w/Conditions **Reviewer:** Laurie Leader **Approval Date:** 02/09/2016

Note: Ok to Issue: ✓

### **Conditions:**

- 1) Equipment shall be installed in compliance with the manufacturer's specifications and the UL listing.
- 2) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm, HVAC systems, heating appliances, including pellet/wood stoves, commercial hood exhaust systems, fire suppression and fuel tanks. Separate plans may need to be submitted for approval as a part of this process.
- 3) This permit is approved based upon information provided by the applicant or design professional. Any deviation from the final approved plans requires separate review and approval prior to work.

 Dept:
 Engineering DPS Status:
 Not Applicable
 Reviewer:
 Approval Date:
 12/02/2015

 Note:
 Ok to Issue:
 ✓

### **Conditions:**

1) This approval is non-applicable to Engineering DPS 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 Services for any other reason than FOG, please contact David Margolis-Pineo at 207-874-8850 or dmp@portlandmaine.gov

**Dept:** Fire **Status:** Approved w/Conditions **Reviewer:** David Petruccelli **Approval Date:** 02/05/2016 **Note:** Ok to Issue: ✓

#### **Conditions:**

- 1) Fire protection systems shall be maintained. If system is to be off line over 4 hours a fire watch shall be in place. Dispatch notification required 874-8576.
- 2) A separate Suppression System Permit is required for all new suppression systems, including standpipe systems, and sprinkler work effecting more than 20 heads. This review does not include approval of system design or installation.
- 3) Construction or installation shall comply with City Code Chapter 10.
- 4) All outstanding code violations shall be corrected prior to final inspection.
- 5) Through-penetrations and membrane penetrations in fire walls, fire barrier walls, and fire resistance rated horizontal assemblies shall be protected by firestop systems or devices in conformance with NFPA 101:8.3.5 (ASTM E 814 or ANSI/UL 1479). Providing firestop labels at each firestop system or device and an onsite manual containing the detail for each firestop system or device used for the project will streamline final inspection approvals.
- 6) Fire walls, fire barriers, fire partitions, smoke barriers and smoke partitions or any other wall required to have protected openings or penetrations shall be effectively and permanently identified with signs or stenciling in accessible concealed floor, floor-ceiling or attic spaces at intervals not exceeding 30 feet with lettering not less than 0.5 inches in height.
- 7) Any cutting and welding done will require a Hot Work Permit from Fire Department.

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- 8) Emergency lights and exit signs are required. Emergency lights and exit signs are required to be labeled in relation to the panel and circuit and on the same circuit as the lighting for the area they serve.
- 9) Shall meet the requirements of 2009 NFPA 1 Fire Code.

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