



Date: 12/21/2017

**HISTORIC PRESERVATION
APPLICATION FOR CERTIFICATE OF APPROPRIATENESS**

Pursuant to review under the City of Portland's Historic Preservation Ordinance (Chapter 14, Article IX of the Portland City Code), application is hereby made for a Certificate of Appropriateness for the following work on the specified historic property:

PROJECT ADDRESS:

40 Bowdoin Street Portland Maine

CHART/BLOCK/LOT: 070 D007001 (for staff use only)

PROJECT DESCRIPTION: Describe below each major component of your project. Describe how the proposed work will impact existing architectural features and/or building materials. If more space is needed, continue on a separate page. Attach drawings, photographs and/or specifications as necessary to fully illustrate your project—see following page for suggested attachments.

Application to replace the picture window with an operable wooden Leowen awning unit.

We are in the process of upgrading the interior of our existing kitchen whose cabinets and finishes have not been touched since the early 1980's. On the exterior, the only revision to existing elevations we'd like to carry out is on the east side elevation back corner, \approx 66' feet from Bowdoin Street curb; between 38 and 40 Bowdoin Street.

The original picture unit frame is 3'-1" high by 4'-9 wide. Please see additional pages 2,3,4,& 5 :

PROJECT DESCRIPTION 40 BOWDOIN STREET ADDITIONAL PAGES 2 of 5

[See p 3 of 5 images 1a and 1b] We are proposing a—3'6 x 4'9 at exact location of current window opening from street. Essentially, the replacement unit will be 5" taller than existing opening. The exterior casing and sill will match existing (original milled to match existing 1870's millwork); [See p 4 of 5 images 2a and 2b].

The wooden Leowin unit is very similar to the **current existing** Marvin wood picture window. With the Marvin wood unit, there is no difference from the exterior between picture and awning profile; [See p 5 of 5 *which compares actual sections between Marvin and Leowen awning systems*] . Its my opinion that technically, The Loewen has a better wooden exterior glazing rail profile; as its shaped from the window rail vs. and add on piece more susceptible to vagaries of exterior exposure . The purpose of the awning vs. picture unit, is to gain greater cross ventilation in the kitchen. In addition, we are returning current kitchen to its original ceiling height of 8'8"; currently the ceiling at 8'-2". We believe this slightly taller unit works best with the interior proportions. The awning could extend when open, about 5" from building face.

Detail Information:

Currently in this specific location see item 1, there is a wooden Marvin picture unit installed in the 80's (?) which, when we rehabilitated the entire exterior in 1996, we replaced the previous rotten wooden Marvin picture unit in kind. As a point of information, at that time with approvals from the preservation committee, we rebuilt all of the existing window boxes [37], rehabilitated 18 existing units, and provided 20 Marvin wooden replacement insert window systems where existing units could not be rehabilitated. We replicated and replaced all original 1870's exterior window casing.

On this East elevation, there are three other existing awning units of various sizes that pre-existed the 1996 rehabilitation of 40 Bowdoin Street at different elevations: One at the grade level lav, one at second floor master bath, and one at third floor landing. Of note is a fact that the East side of 40 Bowdoin Street is the most functional of the house's elevations, as the openings and sizes were placed as a matter of context to the varied interior floor and landing heights on this side of the house where service and circulation systems are located.

Our contractor is Phil Engle of EJ construction; a well experienced Artisan.

CONTACT INFORMATION:

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CONTRACTOR

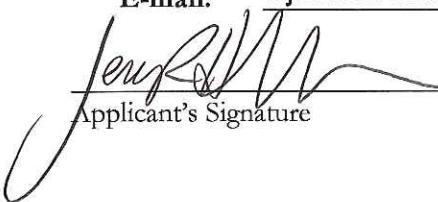
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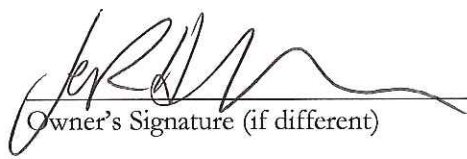
PROPERTY OWNER

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ARCHITECT

Name: _____
Address: _____
Zip: _____
Work #: _____
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Applicant's Signature


Owner's Signature (if different)