



INSPECTION NOT COMPLETED
APPLICATION FOR PERMIT TO REPAIR BUILDING

Permit No. 145743
PERMIT ISSUED

Second Class Building JUN 20 1945

Portland, Maine, June 20, 1945

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to repair the following described building in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location 15, 17 Denison Street Within fire limits? yes Dist. No. 1
 Owner's name and address Mrs. Benjamin L. Porter-Eurnham, 12 Denison St. Telephone _____
 Contractor's name and address Porter-Eurnham, 1552 Congress Street Telephone 4-3276
 Use of building tenement house
 No. stories 2 Style of roof pitch Type of present roof covering slate

General Description of New Work

To cover one side of roof

If Roof Covering is to be Repaired or Renewed

Is any plumbing work involved in this work? _____ Is any electrical work involved in this work? _____
 Are repairs or renewal due to damage by fire? no If so, what area damaged? _____ sq. ft.
 Area of roof to be repaired now? one side _____ sq. ft.
 Type of roofing to be used Asphalt roofing No. plies _____
 Trade name and grade of roof covering to be used Class C Ind. Lab.
 Estimated cost \$ _____

Signature of owner Mrs. Benjamin L. Porter-Eurnham
 by Car. E. Porter

INSPECTION COPY

Permit No. 42/673

Location 67-69 Danforth St.

Owner Mrs. Berry Feiman

Date of permit 6/28/42

Notif. closing-in

Inspn. closing-in

Final Notif. INSPECTION NOT COMPLETE

Final Inspn.

Cert. of Occupancy issued

NOTES

7/2/42 Mr. Feiman with
Mr. Porter etc

8/2/42 - Rogers
Samples O.K. Correct

9/2/42

10/2/42

11/2/42

12/2/42

1/2/43

2/2/43

3/2/43

4/2/43

5/2/43

6/2/43

7/2/43

8/2/43

9/2/43

10/2/43

11/2/43

12/2/43

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P. 31/573-1
Send. No. 1

July 29, 1942

Porter-Burnham
1552 Congress Street,
Portland, Maine

Subject: Amendment to building
permit at 65-67 Danforth Street to cover
reconstruction and enlargement of rear porch

Gentlemen:

The plan of the above work is still not adequate to show for sure whether or not the proposed construction work would comply with Building Code requirements, but I have concluded that I will issue the permit with a few questionable details called to your attention.

Thereover floor or roof joists are to be supported against the masonry wall for the building, so less than a 2x6 nailing strip is to be bolted to the brick walls using well secured expansion bolts.

Foundation piers are to be no less than eight inches square at the top and no less than 10 inches square at the bottom and similar piers are to be provided beneath the stringers of the lower run of stairs in place of the granite block indicated, these piers to extend above the ground no less than six inches, below the surface of the ground no less than four feet.

Now that you have changed the arrangement, some of the floor joists, indicated as 2x8 would be on a span of 11 feet, and 2x6, 16 inches on centers does not figure out. If spaced 12 inches from center to center they would be all right but should have a roll of 1x3 cross bridging through the middle of the spans. As a matter of fact all floor joists having spans more than eight feet require such bridging. The cross beam in second and third floor parallel with Danforth Street requires at least a 4x8 set with the eight inch dimension upright instead of the 2x8 indicated and there ought to be a line of 4x6 posts extending under a row of these timbers down to a concrete pier in the ground as the 4x6 which in turn carry the end of the two beams would be on a span of at least 10 feet. Another reason for a post here is the fact that the 4x6 indicated to support the outer ends of the rafters along this area side of the piazza would not be strong enough on the 13 foot span. I presume the floor joists are to be doubled around the stair wells.

You are no doubt aware that stair treads must be measured from riser to riser and stair risers from tread to tread; also that the Building Code does not allow floor or roof joists to be supported upon a wooden beam or girder merely by spiking through the wooden beam or girder which supports the joist into the end of the grain of the joists. A nailing strip no less than 1x5 dry be used and the joists notched.

Before going any farther than the foundations with this work, I suggest that you go over the job with Mr. Hamilton in this office, work out what you intend to do and mark it clearly on our plan and on your own set so that there may be no misunderstanding as the work progresses.

Very truly yours,

McD/R
Benjamin Lerman, 42 Hampshire Street

Inspector of Buildings

