

417-421 CAPSIC STREET

SHAW-WALKER

Full cut #920R Half cut #820AR 70-3 cut #920SH Full cut #920SR

R3 RESIDENCE ZONE

CITY OF PORTLAND, MAINE
DEPARTMENT OF BUILDING INSPECTION

COMPLAINT



FILE COPY

COMPLAINT NO. 59/21

Date Received May 1, 1959

Location
417 Capisic St.

Location 417 Capisic Street Use of Building _____

Owner's name and address Charles A. Remsen, 417 Capisic St. Telephone _____

Tenant's name and address _____ Telephone _____

Complainant's name and address _____ Telephone _____ PH

Description: Installing recapping machinery for tires.

NOTES:

Lined area for notes, containing approximately 25 horizontal lines.



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, Jan. 9, 1957

PERMIT ISSUED
00077
JAN 10 1957
CITY OF PORTLAND

N-4711

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.
The undersigned hereby applies for a permit to install the following heating, cooking or power equipment in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location 417. CAPISIC ST Use of Building Dwelling No. Stories 1 New Building Existing
Name and address of owner of appliance Arthur K. McCABE - 547 Main St. - Westbrook
Installer's name and address B. G. PRICKLE Co INC. - 543 MAIN ST. - WESTBROOK Telephone 160

General Description of Work

To install Insulation + oil burner Forced Warm Air Heating
IF HEATER, OR POWER BOILER
Type of floor beneath appliance Concrete
Kind of fuel oil plenum chamber shield overs

Location of appliance or source of heat basement
If wood, how protected? none
Minimum distance to wood or combustible material, from top of appliance or casing top of furnace
From front of appliance overs From sides or back of appliance
From top of smoke pipe 3' 0"
Other connections to same flue
Size of chimney flue 8x8"
Rated maximum demand per hour

If gas fired, how vented?
Name and type of burner Williams Oil-O-Matic Labeled by underwriters' laboratories? yes
Will operator be always in attendance? no Does oil supply line feed from top or bottom of tank? bottom
Type of floor beneath burner concrete Number and capacity of tanks 1 - 270
Location of oil storage basement
If two 275-gallon tanks, will three-way valve be provided? yes How many tanks fire proofed?
Will all tanks be more than five feet from any flame? yes None
Total capacity of any existing storage tanks for furnace burners

IF COOKING APPLIANCE

Kind of fuel
Type of floor beneath appliance
Location of appliance
If wood, how protected?
Minimum distance to wood or combustible material from top of appliance
From sides and back
From front of appliance
Other connections to same flue
Size of chimney flue
If so, how vented?
Is hood to be provided?
Rated maximum demand per hour
If gas fired, how vented?

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

Amount of fee enclosed? 2.00 (\$2.00 for one heater, etc 50 cents additional for each additional heater, etc, in same building at same time.)

APPROVED:
1-10-57. A.C.

Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

Signature of Installer
B. G. Prickle Co Inc.
C. P. McCallum

INSPECTION COPY



0374

(RC) RESIDENCE ZONE-6

APPLICATION FOR PERMIT

Class of Building or Type of Structure... Third Class

Portland, Maine, October 12, 1950

PERMIT NUMBER 01984 OCT 17, 1950 CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect ~~structure~~ and install the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 477-421 Caplice Street 259-B-12 Within Fire Limits? no Dist. No. Owner's name and address Arthur A. McCubrey, 547 Main St., Westbrook Telephone Lessee's name and address Contractor's name and address O. G. K. Robinson, 17 Fitch St., Westbrook Telephone 3-91 Architect Specifications Plans yes No. of sheets 5 Proposed use of building dwelling house with attached garage No. families 2 Last use No. families Material No. stories Heat Style of roof Roofing Other building on same lot Estimated cost \$ 15,000 Fee \$ 15.00

General Description of New Work

To construct 1-story frame dwelling house 26' x 41' with attached 1-car garage 12' 6" x 21'

The inside of the garage will be covered, where required by law, with perforated gypsum lath covered with one-half inch thickness gypsum plaster.

Permit Issued with Letter

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. PERMIT TO BE ISSUED TO O. G. K. Robinson

Details of New Work

Is any plumbing involved in this work? yes Is any electrical work involved in this work? yes Is connection to be made to public sewer? no Gar If not, what is proposed for sewage? septic tank Gar Height average grade to top of plate 10' 10' Height average grade to highest point of roof 16' 6" 13' Size, front 41' depth 26' No. stories 1 solid or filled land? solid earth or rock? earth Material of foundation concrete at least 48 below grade Thickness, top 10" bottom 12" cellar yes Material of underpinning to sill Gar Height Thickness Kind of roof Pitch-gable Rise per foot 5" 5" Roof covering Asphalt Class C Und Lab No. of chimneys 1 Material of chimneys brick of lining tile Kind of heat forced warm Air fuel oil Framing lumber-Kind hemlock Dressed or full size? dressed and full size Corner posts 4x6 Sills 4x6 full size Girt or ledger board? Size Girders yes Size 6x8 Columns under girders Lally Size 3 1/2" Max. on centers 8' Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet. Joists and rafters: 1st floor 2x10 2nd 2x10 3rd 2x10 roof 2x6 Gar 2x6 On centers: 1st floor 16" 2nd 16" 3rd 16" roof 24" 24" Maximum span: 1st floor 13' 6" 2nd 13' 6" 3rd 13' 6" roof 13' 6" 13' 6'

If one story building with masonry walls, thickness of walls? concrete floor in garage If a Garage height? No. car, now accommodated on same lot 0, to be accommodated 1 number commercial cars to be accommodated 0 Will automobile repairing be done other than nor repairs to cars habitually stored in the proposed building? no

APPROVED: with letter by AGJ

Miscellaneous Will work require disturbing of any tree on a public street? No Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? Yes Arthur McCubrey

INSPECTION COPY Signature of owner by: John A. Robinson

WARNING !!!

THIS BUILDING PERMIT IS ISSUED
SUBJECT TO SPECIAL CONDITION:

THAT NO CONCRETE SHALL BE POURED IN FOUNDATION FORMS AND NO
LAYING OF UNIT MASONRY IN FOUNDATION WALLS SHALL BE STARTED UNTIL
NOTICE HAS BEEN GIVEN AT THE DEPARTMENT OF BUILDING INSPECTION OF
READINESS TO START ACTUAL MASONRY WORK, AND UNTIL RE-CHECK OF
LOCATION HAS BEEN MADE BY INSPECTOR.

* * *

Original markings of corners of lot and especially stakes on
street line set by Dept. of Public Works must be kept intact and
easily accessible for re-check--not covered by excavated earth
or building materials. Otherwise the 'go-ahead' cannot be given.
Dept. of Public Works cannot re-set their stakes.

* * *

Obviously the notice for re-check must be given at such a time
as to allow reasonable opportunity to make re-check.

Warren McDonald
Inspector of Buildings

17-121 Capisic Street-1

October 17, 1950

D. K. Robinson
17-121 Capisic Street
Woolbrook, Maine

Copy to: Mr. Arthur K. McCubery
547 Main Street
Woolbrook, Maine

The permit for construction of a one family dwelling and attached garage at 17-121 Capisic Street is issued herewith based on the plans filed with the application and on construction being supplied as discussed with Mr. John Robinson in regard to the following details:

1. The 6x8 full size girder running lengthwise of the building in the first floor framing is to run continuously instead of a portion of it being offset 2" and the rafter columns supporting it are to be spaced equal distances apart, which will make the clear span between columns about 7'.

2. It is understood that the ceiling timbers over the kitchen and living room are to run in the same direction as those in the first floor of those rooms and that provision will be made for tying together the front and rear walls of this section at the plate line.

3. The rear porch is to be framed with 4x6 sills all one piece in cross section with 2x6 floor timbers spaced 16" on centers supported on top of the sills or notched over no less than 2x3 nailing strips spiked to the sides of them. Foundations are to be either concrete piers at least 8" square at the top and 10" square at the bottom or iron pipe columns having an outside diameter of at least 3", in either case extending at least 4' below the finished grade. The pitch roof of the porch is to be framed with double 2x8 plates on edge and 2x4 rafters spaced 24" on centers.

4. Plate for support of rafters across opening in front porch is to be 4x8 or two 2x8's. The same size headers are to be provided for the picture windows in the front wall of the dwelling and the door opening in the front wall of garage.

5. The garage is to be cut off from the dwelling by a partition at the side of the stairs to cellar with a self-closing standard fire resistant door and frame in an opening leading from the garage to the enclosure. The garage side of this partition and of the wall of the garage adjoining the dwelling is to be covered with perforated gypsum lath and plaster. The floor inside the enclosure at the head of the stairs is to be made 6" higher than the floor of the garage.

6. The rafters of the rain house are to be 2x8, 24" on centers instead of 2x6, 24" on centers as originally shown.

7. Ceiling timbers in the dwelling are to be 2x6 spaced 16" on centers instead of 2x4" as shown.

8. Besides the inspection of forms for foundation wall before the concrete is poured, notices for inspections are required before lath is applied to walls, partitions and ceilings and before the building is used for living quarters. If everything is found in compliance with law at the time of the last inspection, the certificate of occupancy without issuance of which use of the building is unlawful, will be issued.

Very truly yours,

Inspector of Buildings

AJS/G

417-421 Captain Street

October 16, 1930

Mr. O. D. K. Robinson
17 Fifth Street
Westbrook, Maine

Copy to, Mr. Arthur K. McCubery
847 Main St., Westbrook, Me.,

Dear Sir,

A check of the plans filed with the application for a one family dwelling and attached garage at 417-421 Captain Street raised the following questions as to compliance with Building Code requirements:

1. The plan will also spruce or hemlock girder will not figure out on the maximum span of size indicated. It would be permissible to run a continuous girder instead of offsets, 8' at the location where this long span occurs and if this were done, the columns beneath the center girder could be located equal distance apart, which would give a spacing of about 7', for which the 6x8 full size is adequate. How will you take care of this situation? - *Continuous girder*

2. Presumably the ceiling joists over the kitchen and living room will run across the building rather than in the direction of the first floor joists. This will mean that the partition between these two rooms will have to carry the ceiling loads. Since the floor joists beneath this partition are required to be doubled anyway and because there are to be no openings in the partition, it may be feasible to build a truss in the partition to handle the ceiling load and this obviates the need for special construction in the first floor framing to take care of it. How will you handle this matter? - *Truss parallel to surface*

3. What is consisting of rear porch to be and is it to have a roof over it? If so, size, span and spacing of rafters and size of plate supporting them is needed.

4. What size plate is to be provided for support of outer ends of rafters over the opening in the front entrance porch? - *4x4*

5. What size brackets are to be provided to carry the loads over the large picture window opening in the front wall of the building and the large door opening in the rear wall of garage?

6. Besides the partitions in the wall between the house and the garage, the main of exterior of the garage from the exterior of the wall is required. This may be done by connecting the wall of the building through to the main wall of the garage on top of the concrete wall at the base of the cellar walls with a partition in the wall of the garage in this location. Under the main of the garage, there is a partial exterior wall of concrete. It is suggested that the wall be built on the floor of the garage and be built up to the ceiling of the garage. The partition on the floor of the garage wall of the building should be built on the floor of the garage and be built up to the ceiling of the garage. The partition on the floor of the garage wall of the building should be built on the floor of the garage and be built up to the ceiling of the garage. The partition on the floor of the garage wall of the building should be built on the floor of the garage and be built up to the ceiling of the garage.

Robinson-----E

October 16, 1950

It would also be allowable to put the fire door in the opening in the foundation wall at the foot of the stairs, but in such a case the frame would have to be of structural metal due to the fact that it would be in a masonry wall and a landing 6" higher than the garage floor would be necessary at the head of the stairs. How will you take care of this detail?

7. The 2x6 rafters spaced 24" on centers will not figure out on the 13' and 14' spans in the roofs of the dwelling and the garage. Either 12" spacing of 2x6's or 24" spacing of 2x8's will be needed to meet requirements. If the pitch of the roof were to be made 7" in 12" instead of the 5" in 12" indicated, a rule of thumb method allowed by the Building Code would permit 2x6's--24" on centers to be used. Which method of providing compliance with Code requirements will you follow?
2x8 - 24" o.c

8. If plaster ceilings are to be provided, the 2x6 ceiling timbers spaced 24" on centers will figure to have deflection exceeding 1/300 of the 13' span contrary to Building Code requirements. Spacing should be not over 12" on centers to figure out. The ceiling timbers over the living room will be on even a longer span and unless hung to the rafters at the ridge larger timbers than 2x6 will be needed at this location. How will you care for this matter? - 2x6 - 12"

9. We are enclosing a blank statement of design to be filled out and signed by the party responsible for the design of the steel beam supporting the floor of the open front porch and of the reinforced concrete construction of that floor, this signed statement to be returned to this office for affixing to the plans.

Information as to how compliance with Building Code requirements is to be provided in regard to all of the above details will be needed before the permit may be issued.

Very truly yours,

Warren McDonald
Inspector of Buildings

AJS/B

Enc: Blank statement of design



STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for dwelling and garage
at Canisic Street Date 10/12/50

1. In whose name is the title of the property now recorded? Arthur K. & Mary McCubrey
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how? stakes
3. Is the outline of the proposed work now staked out upon the ground? Friday afternoon
IF not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced? _____
4. What is to be maximum projection or overhang of eaves or drip? _____
5. Do you assume full responsibility for the correctness of the location plan or statement of location filed with this application, and does it show the complete outline of the proposed work on the ground, including bay windows, porches and other projections? yes
6. Do you assume full responsibility for the correctness of all statements in the application, concerning the sizes, design and use of the proposed building? yes
7. Do you understand that in case changes are proposed in the location of the work or in any of the details specified in the application that a revised plan and application must be submitted to this office before the changes are made? yes

John A. Robinson

COPY



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

Issued to Arthur F. McCubrey

Date of Issue October 17, 1951

This is to certify that the building, premises, or part thereof, indicated below, and built—
~~located—changed ownership at~~ 417-421 Cayuga Street
under Building Permit No. 50/1984, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

Entire Building

One-family Dwelling House
One-car Garage

Limiting Conditions:

This certificate supersedes
certificate issued
Approved 10/16/51:

William J. McChase
Inspector

Inspector of Buildings

Notes: This certificate identifies lawful use of building or premises, and right to be transferred to
owner or owner when property changes hands. Copy will be furnished to owner or lease for use.