

432-434 BAXTER BOULEVARD



SHAM-WALKER

First cut # 920R - Half cut # 9202R - Third cut # 9203R - Fifth cut # 9205R

To Installers of Air Conditioning:

The Number and size of metal ducts necessary for the type of heating and ventilating system, generally known as "air conditioning" is bringing up a real problem with relation to cutting timbers and other supporting members in buildings to make way for these ducts.

The Building Code undertakes to regulate the cutting and weakening of structural parts of a building, and such cutting and weakening beyond the limits imposed by the Code cannot be tolerated. BEFORE timbers or supporting members are cut, whether they are in new or existing buildings, it will be best for you to refer the situation with full particulars to this department. As between the structural safety of a building and the installation of any particular type of equipment in a building, we consider the former to be by far of the greatest importance. Almost always, however, desired equipment may be installed without injuring the structural parts of the building, if ingenuity and common sense are exercised. Failure to observe this warning is likely to make you accountable for violation of the Building Code, besides establishing an unhappy situation in which you have served the owner of the building, your own customer, very badly.

Warren McDonald  
Inspector of Buildings



FILL IN COMPLETELY AND SIGN WITH INK

PERM

Permit No. 4926

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, June 24, 1937

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 470-434 Baxter Boulevard Use of Building dwelling house & Gar. No. Stories
Name and address of owner Leon W. Kelber, 5 Ricker Park Ward 9
Contractor's name and address C. H. Babb & Co. 22 Forest Avenue Telephone 2-6792

General Description of Work

To install warm air conditioning with Oil Burning Equipment

IF HEATER, POWER BOILER OR COOKING DEVICE

Is heater or source of heat to be in cellar? yes If not, which story Kind of Fuel Oil
Material of supports of heater or equipment (concrete floor or what kind) concrete
Minimum distance to wood or combustible material, from top of boiler or casing top of furnace 5 1/2'
from top of smoke pipe 6' from front of heater 7' from sides or back of heater 7'
Size of chimney flue 8 x 12 Other connections to same flue none

IF OIL BURNER

Name and type of burner General Electric Labeled and approved by Underwriters' Laboratories? yes
Will operator be always in attendance? Type of oil feed (gravity or pressure) pressure
Location oil storage basement No. and capacity of tanks 1 - 275 gal.
Will all tanks be more than seven feet from any flame? yes How many tanks fireproofed?

Amount of fee enclosed? 1.00 (\$1.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.) C. H. Babb & Co.

Signature of contractor By C. H. Babb & Co.

INSPECTION COPY

9627B



File: Rept. 9068B-I

Mr. W. B. Taylor,  
44 Richardson Street,  
Portland, Maine.

April 17, 1937

Dear Sir:

Upon checking the location plan of the new dwelling house combined with a two car garage for Leon W. Keiber at 430-434 Baxter Boulevard, I find that the rear wall of the building is proposed 22 feet and 6 inches from the rear property line in a Single Residence Zone where a minimum depth of rear yard of 25 feet is required, thus leaving a discrepancy of 2 feet and 6 inches of rear yard distance.

The only successful way I know of to build the dwelling precisely as proposed would be by appeal to the Municipal Officers, who have the power to reduce this rear yard distance in specific cases where they feel that it may be done without departing substantially from the intent and purpose of the Zoning Ordinance. I presume that the time element enters into the matter quite definitely, and unless action were to be taken on this matter on the Council meeting on Wednesday evening April 21, 1937, it would necessarily lie over until the third day of May.

In event this delay would interfere seriously with your plans, it is possible that the matter may be brought before the Council meeting on April 21st for action, if you and the owner will act promptly. There is an adjourned meeting of the Committee on Zoning and Building Ordinance Appeals to take place at 11:00 o'clock on Tuesday, April 20th, and if you will present the matter to them at this hearing, it is possible that they will be willing to waive any further notice and recommend action at the Council meeting on Wednesday night. Of course you understand that this is a matter for them to decide and that there is no positive assurance that the Council will be willing to make an exception to the precise Ordinance requirements.

In the meantime it will be necessary for me to have some kind of a definite detail for the files of this office showing the type of stone veneer which you propose in the outside walls, the thickness of the veneer, how it is to be laid up and how it is to be anchored to the building. I would also appreciate a simple framing diagram of the entire building, especially the floor over the garage.

Please be governed accordingly.

Very truly yours,

W.B.N.

Inspector of Buildings

File: P.37/491-I

August 27, 1937

Mr. H. B. Taylor,  
44 Richardson St.  
Portland, Maine

Dear Sir:

It appears that the fire door that you have provided to go between the dwelling house and attached garage of Leon W. Kolber at 430-434 Baxter Boulevard has not been covered with locked joints of the metal covering, and for that reason it is not acceptable under the Building Code.

I am sorry that we cannot accept this door, because it is an exceptionally good job of covering in all respects except that of the locked joints. As explained to me the edges of the metal sheets are merely lapped over one another and securely nailed. This difference of construction is not just a technicality as the lapped joints can hardly exclude air from the wooden core of the door in as complete a manner as the locked joints require. If air is not excluded from the core of the door, the door ceases to become a fire door.

Please have this door corrected to comply with the statement of minimum requirements sent to you with the permit for the Kolber dwelling. If you care to furnish us with the name of your metal worker, we shall be glad to give him a copy of this statement of minimum requirements, as the purpose of sending out the statement is to avoid just such situations as this.

Very truly yours,

McD/H  
CC: Leon W. Kolber

Inspector of Buildings

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for one family dwelling house with 2 car garage attached  
at 430-434 Baxter Boulevard Date 4/13/37

1. In whose name is the title of the property now recorded? Leon S. Kelber
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how? Iron pins
3. Is the outline of the proposed work now staked out upon the ground? yes If not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced? yes  
dwg. 1/8"
4. What is to be maximum projection or overhang of eaves or drip? gar.
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

M. B. Taylor

# APPLICATION FOR PERMIT

of Building or Type of Structure Third Class  
 Portland, Maine April 13, 1947 PR 21 1937

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.  
 The undersigned hereby applies for a permit to erect ~~the~~ the following building structure ~~equipment~~ in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 420-424 Baxter Boulevard Ward 9 Within Fire Limits? no Dist. No. \_\_\_\_\_  
 Owner's or Lessee's name and address Leon W. Kalber, 5 Ricker Park Telephone \_\_\_\_\_  
 Contractor's name and address H. B. Taylor, 44 Richardson St. Telephone 7-0987  
 Architect \_\_\_\_\_ Plans filed yes No. of sheets 1  
 Proposed use of building dwelling house with 2 car garage attached No. families 1  
 Other buildings on same lot \_\_\_\_\_  
 Estimated cost \$ 12,000. Cur Fee \$ 3.75  
 Fee \$ 4.25

Description of Present Building to be Altered  
 Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Last use \_\_\_\_\_ No. families \_\_\_\_\_

General Description of New Work  
To erect one family stone veneer dwelling with 2 car garage in first story of rear portion (veneer, plate height)

The inside of the garage will be covered, where required by law, with metal lath and plaster.  
Give door statement sent with permit - mrd

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.

Details of New Work  
 Size, front 29' depth 51'6" No. stories 2 1/2 Height average grade to top of plate \_\_\_\_\_  
 To be erected on solid or filled land? solid Height average grade to highest point of roof \_\_\_\_\_  
 Material of foundation concrete earth or rock? earth Thickness, top 12" bottom 14"  
 Material of underpinning " to bill Height \_\_\_\_\_ Thickness \_\_\_\_\_  
 Kind of Roof pitch Rise per foot 9" Roof covering Asphalt roofing Class O Und. Lab. of lining tile  
 No. of chimneys one Material of chimneys brick Is gas fitting involved? no  
 Kind of heat air conditioning Type of fuel oil Size 2-2x4  
 Corner posts 4x6 Sills 4x6 Girt or ledger board? girt Max. on centers 8'  
 Material columns under girders bond fide lally Size \_\_\_\_\_ Bridging in every floor and flat roof  
 Sills (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof  
 span over 8 feet. Sills and corner posts all 2x6 in gross section. stairway  
 Joists and rafters: 1st floor 2x10, 2nd 2x10, 3rd 2x8 unf, roof 2x6  
 On centers: 1st floor 16", 2nd 10", 3rd 2', roof 8'  
 Maximum span: 1st floor 14', 2nd 14', 3rd 14', roof \_\_\_\_\_ height? \_\_\_\_\_

If one story building with masonry walls, thickness of walls? \_\_\_\_\_  
 If a Garage \_\_\_\_\_, to be accommodated 2  
 No. cars now accommodated on same lot none, to be accommodated \_\_\_\_\_  
 Total number commercial cars to be accommodated none  
 Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? no

Miscellaneous  
 Will above work require removal or disturbing of any shade tree on a public street? none  
 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 owner By Leon W. Kalber  
H. B. Taylor

INSPECTION COPY Oliver T. Johnson  
 Inspector



Permit No. 39/491

on 430-434 Baiter Blvd

owner Lem W. Keller

date of permit 7/21/37

Notif. closing-in 6/19/37 to 6/21/37

Inspn. closing-in 6/11/37

Final Notif. 9/7/37

Final Inspn. 9/9/37 - O.K.

Cert. of Occupancy issued

NOTES

4/13/37 - Location at  
 shown by Baiter  
 boards of Mr. Jald  
 Mr. Jald at  
 Park St. W.  
 entrance to building  
 from Baiter Blvd  
 road - A.C.  
 4/28/37 - Elevations  
 completed - A.C.  
 5/4/37 - Foundation  
 for foundation wall  
 5/12/37 - Framing  
 floor - A.C.  
 5/17/37 - masonry walls  
 7 - Framing attic

from A.C.  
 5/24/37 - Framing garage  
 A.C.  
 6/7/37 - Work started on  
 stone masonry - A.C.  
 6/11/37 - Work masonry  
 - A.C.  
 6/19/37 - Same - A.C.  
 6/21/37 - Same - A.C.  
 6/29/37 - Plastering work  
 on stone masonry  
 - A.C.  
 7/5/37 - Same - A.C.  
 7/19/37 - Same - A.C.  
 8/25/37 - Fire door  
 in front of building  
 - A.C.  
 9/7/37 - Fire door  
 in front - m  
 9/8/37 - Fire door O.K.  
 A.C.



# APPLICATION FOR SUBMETER



RECEIVED

AUG 19 1980

PUBLIC WORKS ENGINEERING

## For Sewer User Charge Adjustments

The undersigned hereby requests permission to install additional water meter(s) in accordance with Section 322.6C of the "Municipal Code of the City of Portland, Maine".

It is understood that all expenses related to the purchase, installation and maintenance of the meter(s) is to be done by the applicant.

### To be Completed by Applicant

Address where sub-meter is requested 420 BAXTER BLVD PORTLAND, ME

Property owner name William F. MCKINLEY

Tax Map Reference (on Real Estate Tax Bill) 128-K-20-21-22 139-J-5

Property owner address SAME AS ABOVE

Person to be contacted to schedule inspections MURIEL MCKINLEY 775-0124  
(Name and Telephone Number)

Portland Water District Acct. No. (on bill) D-46-12436

Billing Name & Address (on bill) William McKinley

420 BAXTER BLVD PORTLAND, ME 04103

Location and size existing Portland Water District Service Meter Cellar Floor

AT SOUTHWESTERLY CORNER OF HOUSE 5/8" Ø

Proposed location and size of sub-meter NORTH WESTERLY CORNER OF HOUSE - NEAR OUTDOOR OUTLET

Will a remote reading register be utilized?  NO YES (If yes, state location)

Description of proposed changes in plumbing required for submetering:

SEE ATTACHED

The volume of water to be submetered can be shown not to enter the sewerage system by virtue of its use for:

GARDENING - LAWN  
POOL NOT CONNECTED TO SEWAGE SYSTEM

I certify the above information is true and correct:

William F. McKinley  
Signature

Sketch plan showing proposed changes in plumbing and the location of existing and proposed meters. Show water flow through submeter to non-discharge equipment or location (use additional sheet of paper if necessary)

ONLY CHANGES WOULD BE THOSE MINIMUM CHANGES REQUIRED TO METER TWO OUTDOOR OUTLETS

8/18/80  
Date

**INSTRUCTIONS**

First - The applicant is to complete this form. The Gas Map Reference can be found on your Real Estate Tax Bill directly following owner's name and address in the center of your Property Tax Bill. Billing name and address should be copied from your Water & Sewer Bill as well as the Portland Water District Account Number which is in the lower left corner of the Water and Sewer Bill.

Second - Mail completed application form to:

City of Portland  
Dept. of Public Works  
404 City Hall  
Portland, Maine 04101  
ATTN: MR. WILLIAM GOODWIN

Third - The Public Works Department will call the person indicated on front side to schedule pre-installation inspection. During this inspection the Public Works section of this form (below) will be completed. Following this inspection Public Works will make copies of the application form. If the application is approved 3 copies will be made, one will be mailed to the Portland Water District, one will be forwarded to one City Plumbing Inspector and one will be mailed back to the Applicant. If the application is denied, one copy will be made and mailed to the applicant showing reason for denial.

Fourth - Upon receipt of a copy of the approved application, the applicant can purchase and install the sub-meter as approved. Following installation the applicant or his plumber must call the Chief Plumbing Inspector at 775-5451 Ext. 234 for an inspection of the completed installation. Following inspection by the Chief Plumbing Inspector, the Water District will be requested to seal the sub-meter and arrange to have an automatic reading system (if applicable - See General Information) instituted where by the volume shown by the submeter will be credited on the Sewer User Charges of the Bill.

**GENERAL INFORMATION**

Section 322.60 of the "Municipal Code of the City of Portland, Maine" reads as follows:

**Submetering of Water Volume.** Any person who feels that recorded water records are not a reliable index of his discharge volume may install an additional water meter of a type approved by the Director to measure the volume of water which can be shown not to enter the sewerage system. The person installing such a meter shall immediately notify the Director of such installation and shall be responsible to the Director for reporting meter readings not less often than every three months. Such person shall be credited with the volume charges for the volume shown by such meter, which meter shall be accessible for reading by the City or its agents at all reasonable times.

The City and the District have arranged to relieve the customer from the reporting responsibility required above if both meters can be read simultaneously by the District's Meter Readers during their regularly scheduled visits to read the pre-existing service meter. This can be accomplished by locating the sub-meter directly adjacent to the pre-existing service meter or by equipping the sub-meter located elsewhere with a remote reading register located so both readings can be made at the same time.

Approved meters are Neptune and Rockwell meters, conforming to the following specifications:

1. shall meet or exceed AIAA accuracy test requirements and be accompanied by a certificate of test accuracy.
2. the meters will have straight reading, cubic feet registers.
3. the meters will have the meter number stamped into the main case.
4. the meters shall be magnetic drive.
5. shall have either a rotating disc or oscillating piston.
6. shall have a bronze case.

Approved meters are available from the Water District, which sells them for the price the District buys them from the manufacturers. If you wish to purchase a sub-meter from the District you must bring your copy of an approved application with you at time of purchase.

**TO BE COMPLETED BY PUBLIC WORKS**

Pre-installation inspection by Norman Twaddel  
on August 28, 1980

Automatic reading system requested  YES  NO

A Watts #8A N.F. Back Flow Preventer or equal shall be installed on each hosebib of outside sillcock.

Application  Approved  Denied

Comments  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**TO BE COMPLETED BY THE PLUMBING INSPECTOR**

An inspection of the completed installation of the submetering system approved on this application was conducted on 9-23-80 by Ernold R. Goodwin, Chief Plumbing Inspector of the City of Portland.

- The submetering system was installed as approved.
- No cross connections were found.

The installation is  approved  dis-approved

**TO BE COMPLETED BY THE WATER DISTRICT**

Date submeter sold 9-8-80  
Submeter account number D-46-12436  
Submeter make and number 5/8 R 29470568  
Submeter installation readings -0-  
Submeter account entered into computer \_\_\_\_\_  
Submeter account entered into meter book 9-8-80  
Special Instructions \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_