



GENERAL BUSINESS ZONE  
APPLICATION FOR PERMIT PERMIT 1379

Class of Building or Type of Structure Gasoline Installation  
Portland, Maine, October 7, 1937 OCT 8 1937

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 18 Allen Avenue Ward 9 Within Fire Limits? no Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Gulf Oil Corp. 601 Danforth St. Telephone \_\_\_\_\_  
Contractor's name and address N. T. Stamos, 55 Backstaff St. Telephone 3-9088  
Architect \_\_\_\_\_ Plans filed yes No. of sheets 1  
Proposed use of building \_\_\_\_\_ No. families \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_ Fee \$ 1.00  
Estimated cost \$ 200.

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 install 5 - 1000 gallon tanks, and three electric pumps for gasoline, new installations, public use, tanks will bear Underwriters' Label, will be at least 3' below grade and coated with asphaltum, minimum diameter of piping tank to pump 1 1/2"

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 \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to top of plate \_\_\_\_\_  
To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness top \_\_\_\_\_ bottom \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of Roof \_\_\_\_\_ Rise per foot \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ In gas fitting involved? \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 3 feet. Sills and corner post 11 one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

Miscellaneous

Will above work require removal or disturbing of any shade 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

INSPECTOR OF BUILDINGS  
Signature of owner Gulf Oil Corp.  
N. T. Stamos  
CHIEF OF FIRE DEPT



FILL IN COMPLETELY AND SIGN WITH INK

PERMIT ISSUED  
Permit No. 1950

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

Portland, Maine, November 9, 1937

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 18 Allen Avenue Use of Building Battery Station and Lubritorium No. Stories 1  
Name and address of owner Arthur T. Hatcher, Goodridge Ave. Ward 9  
Contractor's name and address Thomas DePeter, 51 Tremont St. So. Portland Telephone 2-3887

General Description of Work

To install steam heating system in position - and Superfex heater for lubritorium (no woodwork around this heater) Vent hole in bottom to be protected by a fine mesh brass screen

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 coal - 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, 3'

from top of smoke pipe 2 1/2', from front of heater over 4' from sides or back of heater over 4'

Size of chimney flue 8x12 Other connections to same flue none

IF OIL BURNER

Name and type of burner Superfex Labeled and approved by Underwriters' Laboratories? \_\_\_\_\_

Will operator be always in attendance? \_\_\_\_\_ Type of oil feed (gravity or pressure) \_\_\_\_\_

Location oil storage 5 gal. drum attached No. and capacity of tanks \_\_\_\_\_

Will all tanks be more than seven feet from any flame? \_\_\_\_\_ How many tanks fireproofed? \_\_\_\_\_

Amount of fee enclosed? xxx00 1.50 (\$1.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

INSPECTOR

Signature of contractor Thomas DePeter

February 14, 1938

File: E. 57/1268-I  
R-2-25-38

Mr. Thomas P. Howell,  
R. F. D. #5  
Portland, Maine

Dear Sir:

The latter part of November, Mr. Sears of this office went over with you the chimney condition relating to the location of the chimney in the new building of Arthur Hatcher at 16-18 Allen Avenue, and you agreed to make certain changes to eliminate what we consider a hazard, and, I believe, decided upon definite means of accomplishing the change.

Mr. Sears has checked up several times and has left word for you to get in touch with him about it, but without results.

I know that you will realize the manifold matters of detail that are passing through this office all of the time, and that when matters of this nature drag along for a long time it unnecessarily disrupts our schedules which are very crowded all of the time, and, of course, costs the tax payers money in the final analysis.

May we not confidently expect that you will have this small matter fully taken care of at least by February 24, 1938?

Very truly yours,

VMCD/H  
CC: Arthur Hatcher  
Goodrich Avenue

Inspector of Buildings

File: Rept. 3335-1

August 11, 1937

Mr. Thomas G. Howell,  
R. F. D. #5,  
Portland, Maine

Dear Sir:

Examination of the plans and application for a permit to cover construction of a building for the Pine Tree Battery Company at 16-18 Allen Avenue, corner of Goodrich Avenue, raises the following questions:

1. Are there any specifications? If so, a copy should be filed with the application for the permit. Of what material are the interior partitions to be built?

2. The unsupported height of the 8" brick wall from grade to the underside of the roof joists appears to be about 13 feet while the limit of unsupported height established by the Building Code for 8" walls in a one story building is 12 feet. Perhaps you can overcome this difficulty by building the concrete foundation a sufficient distance above the grade so that the unsupported height of the brick walls will not exceed 12 feet. The Building Code requires metal anchors at every other roof joist, that is not more than eight feet from center to center, securely fastened to the bottom of the joists and built into the brick work. The piers between the large doors exceed the ordinance limit of maximum height of pier not more than ten times its least horizontal dimension. *Unsupported height not more than 12' Piers - 12" thick instead of 8"*

3. It is understood that the owner desires this building to be constructed so that he may be entitled to conduct repairs to motor vehicles in the workroom and perhaps a lubricating room if he so desires, but to satisfy Building Code requirements in such a situation, it will be necessary to provide a separation wall of masonry at least eight inches in thickness with a fire door in every opening somewhere between the heater room stairs and the workroom. There are a number of ways to take care of this situation. All entrance to the heater room may be made from outside the building, closing the stairs shown leading from the machine room and then, if a metal lath and plaster ceiling were provided on the heater room, no separating masonry wall would be required. Another way would be to enclose the stairs in the first story with tile or brick or concrete blocks at least eight inches thick and provide a self-closing fire door at the top of the stairs. In this case the heater room would still require a metal lath and plaster ceiling. Still another way would be to run an eight inch masonry partition clear across the building separating the machine room and the office from the workroom and provide a self-closing fire door in the doorway indicated on the plans. The advantages of the last plan are that no enclosure at all would be required around the stairs to the heater room which could be left in the location shown, no ceiling whatever would be required on the heater room and the two windows in the machine room could be ordinary windows. All windows in that part of the building not separated from the place where motor vehicles will stand by such masonry partitions, and located closer than 30 feet to a side or rear property line are required to be fire windows. There appears to be a question as to whether or not the windows in the two toilet rooms on the Goodrich Avenue end are 30 feet from the rear property line, but it appears clear that all of the other windows to the rear of the building are closer than 30 feet to the rear property line. Thus, by introducing the masonry walls between the machinery room

August 11, 1937

Mr. Thomas G. Howell

and office and the workroom, the machinery room, office and heater room may be treated exactly the same as any mercantile building and do not require safeguards necessary for a garage. - This building is on a large tract of land.

The plans do not show where battery of equipment and other possible spark making devices will be located, but the Building Code requires that they be in a separate room with solid partitions, that is a room separated from the places where motor vehicles will stand and that there be fire doors, self-closing between such separate rooms and the place where the motor vehicles will stand.

5. A grease and oil trap satisfactory to the plumbing inspector is required in connection with the floor drain, if the floor drain is connected to the public sewer. Early inquiry should be made of the plumbing inspector in this particular because he has been hesitant about approving any such trap because he feels that most of these do not perform the work for which they are intended.

6. Before the building is occupied certain fire extinguishers will be required in the building.

7. The floor joists over the heater room do not appear to figure out very well. The plan does not indicate on what centers they will be spaced, but even if spaced at the usual 18 inches centers, they appear deficient for the office load of 50 pounds per square foot live load and even more so for the machine room load which we are assuming at 75 pounds per square foot. Even after increase in size, bridging at least 1x3 should be provided in those spans.

As soon as these matters are cleared up and the question of whether or not there is encroachment on Goodrich Avenue is settled, we shall be able to issue the permit. I regret very much the delay in getting this information to you, but it was unavoidable on account of the large volume of work passing through the office at this time.

Very truly yours,

Inspector of buildings

McD/H

CC: William O. Armitage  
12 Cragmers Ave.  
So. Portland, Maine

Arthur Hatcher  
Goodrich Ave.

File: Rapt. 9333E-I

August 7, 1937

Mr. Thomas G. Howell,  
R.F.D. #5  
Portland, Maine

Dear Sir:

Because of the volume of work passing through this office steadily, we have been unable to check, as yet, the plans of the building for Arthur Hatcher at 16-18 Allen Avenue, corner of Goodrich Avenue, but a question has arisen with regard to the location, which perhaps you or the owner can straighten out and thus be already when the plans are checked.

From all the information we can gather the corner of the proposed building as staked out appears to project about 18 inches into Goodrich Avenue. Goodrich Avenue is an unaccepted street and the city is therefore not permitted to survey it or at least establish the lines on it, but our reckoning that the proposed location of the building encroaches on the street is based upon certain information which we have been able to secure from the Public Works Department. We make no claims for this statement being accurate, but we cannot issue the permit until we are sure that there will be no encroachment upon the street. If the owner has not had his property surveyed by a competent surveyor, it would be best to have the line, at least, run and stakes set in so that we can establish whether or not the proposed location does encroach upon the street. If the land has been surveyed, please have the owner indicate definitely the lines and then please notify us so that we may check the location again.

Very truly yours,

McD/h  
CC: Arthur Hatcher  
Goodrich Avenue

Inspector of buildings

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for garage

Date 8/4/37

at 16-18 Allen Avenue

Arthur H. Maher

1. In whose name in the title of the property now recorded? Arthur H. Maher
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how? yes stakes
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? \_\_\_\_\_
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? \_\_\_\_\_
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

Thomas J. Howell



GENERAL BUSINESS ZONE  
APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class Mill Corrs.

Portland, Maine, August 4, 1937 AUG 19 1937

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~alter~~ install 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 16-18 Allen Avenue Ward 9 Within Fire Limits? no Dist. No. \_\_\_\_\_

Owner's or Lessee's name and address Arthur Hatchez, Goodrich Ave. Telephone \_\_\_\_\_

Contractor's name and address T. G. Howell, R.F.D. #5, Portland Telephone 7-2688

Architect Wm. O. Armitage, Plans filed yes No. of sheets \_\_\_\_\_

Proposed use of building Garage (1/2 lubricatorium - 1/2 battery service) No. families \_\_\_\_\_

Other buildings on same lot none Fee \$ 5.00

Estimated cost \$ 6500.

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 story brick building 28' x 69'

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 \_\_\_\_\_ depth \_\_\_\_\_ No. stories 1 Height average grade to top of plate \_\_\_\_\_  
Height average grade to highest point of roof \_\_\_\_\_

To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_

Material of foundation concrete Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_

Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_

Kind of Roof flat Rise per foot 4" Roof covering Tar & Gravel 4 or 5 ply

No. of chimneys 2 Material of chimneys brick of lining tile

Kind of heat steam in battery place Type of fuel \_\_\_\_\_ Is gas fitting involved? \_\_\_\_\_

Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_

Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_

Studs (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 one piece in cross section.

Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_

Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, height? \_\_\_\_\_

If one story building with masonry walls, thickness of walls? \_\_\_\_\_

If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_

Total number commercial cars to be accommodated \_\_\_\_\_

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

Miscellaneous

Will above work require removal or disturbing of any shade 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

Signature of owner By Arthur Hatchez

INSPECTION COPY Thomas G. Howell



On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, 4th \_\_\_\_\_  
Span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, 4th \_\_\_\_\_

**If 1st or 2nd Class Building**

External walls } thickness { 1st story \_\_\_\_\_, 2nd story \_\_\_\_\_  
Party walls } { 1st story \_\_\_\_\_, 2nd story \_\_\_\_\_  
Material of cornice? \_\_\_\_\_ How fastened? \_\_\_\_\_

**If Apartment, Tenement or Lodging House**

Dimensions of lot? \_\_\_\_\_  
Descriptions of other buildings on lot? \_\_\_\_\_  
Clear distance to rear lot line? \_\_\_\_\_, to one side lot line? \_\_\_\_\_, to other side lot line? \_\_\_\_\_

**If a Private Garage**

No. cars now accommodated on lot? \_\_\_\_\_ Total number to be accommodated? \_\_\_\_\_  
Other buildings on same lot? \_\_\_\_\_  
Distance from nearest present building to proposed garage? \_\_\_\_\_  
**All parts of garage, including eaves, will be at least 2 ft. from all lot lines.**  
Garage will be at least \_\_\_\_\_ feet from nearest windows of adjoining property.  
Will there be a heating plant within building? \_\_\_\_\_  
If so, how protected? \_\_\_\_\_

**Miscellaneous**

Will the above construction require the removal or disturbing of any shade tree on the public street? \_\_\_\_\_  
Plans filed as part of this application? \_\_\_\_\_ No. sheets? \_\_\_\_\_  
Estimated total cost \$ \_\_\_\_\_ Fee? \_\_\_\_\_

Signature of owner or authorized representative? \_\_\_\_\_

Inquiry File

March 30, 1936

Mr. Earl J. Hatcher,  
7 Goodrich Avenue,  
Portland, Maine

Dear Sir:-

Replying to your request for information as regards compliance with the Building Code of a set of six plans for a garage and shop at about 12-16 Goodrich Avenue, I have noted the following, but I cannot guarantee that every detail of the Building Code requirements has been covered:

1. I am assuming that the walls are proposed of brick at least eight inches in thickness and that the partition between the garage and the shop and office is to be similar; also that all of the wooden roof framing is to be dressed as required, at least over the garage portion. Since the brick partition between the garage and shop and office is required to be carried up to the underside of the roof boards, if you desire it will be satisfactory to use ordinary two-inch joists spaced two feet from center to center and covered with ordinary seven-eighths inch boards for the roof over the shop and office. In any case metal anchors are required to anchor both roof joists and first floor joists to the masonry walls as required in Section 261, Paragraph d of the Building Code, noting that these anchors should be fastened to the bottom of the joists. If the 6x10 roof joists are to be of bona fide Douglas Fir or Long Leaf Southern Pine they figure out all right, if proposed of Spruce or Hemlock they do not figure out heavy enough. The first floor joists in the shop figure to be good for about 100 pounds per square foot live load which is about as it should be, if there is likelihood of there being fairly heavy material there at any time. The 6x8 girders beneath this floor, however, if of spruce dressed, figure to be good for only about 30 pounds per square foot live load. It would be necessary to increase the strength of these girders to at least 75 pounds per square foot live load either by adding a post, increasing the size of the girder or similar changes.

2. Because the steel beam proposed over the garage is on such a long span it will be necessary to exercise care in framing the roof joists and roofing around it so that these members will thoroughly brace the top flange of the steel beam. When the plans are submitted with an application for the building permit, the plans should bear a statement of design similar to the blank statement attached hereto and signed by the person who actually designed the steel work. This person should be a designer who is capable of figuring the fibre stresses in the steel.

Earl J. Hatcher—2

3. A self-closing fire door with a standard fire door frame is required in the opening in the partition between the garage and the shop and office and the threshold of this doorway is required to be raised at least six inches above the level of the garage floor. By the term self-closing is meant a door which is normally closed and kept closed by means of a door check or suitable spring or weight. The floor drain in the garage is required to have a grease and oil trap to satisfy the requirements of the Plumbing Code. Fire extinguishers of a type approved by the Chief of the Fire Department will be required in the building before it is occupied. Probably one fire extinguisher of a type capable of extinguishing fires in inflammable liquids will meet the requirements. Metal sash and wire glass will be required in outside windows and doors if any such openings in outside walls are to be closer than 30 feet to others buildings or to property lines. According to my understanding of your proposed location none of the openings will require this type of sash or glass although metal is indicated on the plan. I presume you plan to have steam heat. If warm air is contemplated there may be some special requirements with regards to the fresh air intake and the height of the warm air outlet above the floor.
4. Masonry piers between the large doors will be required to be at least 12 inches in their least dimension.

Very truly yours,

Inspector of Buildings

McD/H

21

(On Free Rectory Cir.)  
Hatcher's Garage - Allen Ave. 3/28/36

26'-0" x 46'-0" out to out - garage part about  
23'-0" x 24'-6" outside.

Should steel over large doors be fireproofed?  
Brick walls?

Roof framing all dressed  
Walls match 1st floor and roof.

1/2" b. line door between garage and shop - raised  
threshold

Creosote steam heat  
with coal & wire glass midway only  
in garage part where openings closer  
than 30 feet to other buildings or  
property lines

Fiber mat in garage to have grease trap  
satisfactory to plumbing code

Line ext. before garage to be repaired  
immediately.

Foundation walls at least 12" at top and 12" at bottom

Roof - 6 x 10 @ 16" span - 5' cc of spruce good for  $\frac{6205+5840}{10} \times 0.61 = 6614$

16.5 x 5.0 x 60 = 49500 when ceiling 16.5 x 5.0 x 50 = 41250

6 x 10 of R.T. =  $\frac{6205+5840}{10} \times 0.83 = 4978$

100 20" I on 24" span good for 20,500" with 1/2" b. 70

5C 11.5 x 24" x 50 = 14087.  $\frac{245572}{673} = 359$  BE SURE TO BRACE

First Floor 2 x 8 @ 8' span on 16" center good for 14,000" with 1/2" b. 70  
 $2157 \times 0.61 = 1316$   $3.6 \times 1.13 \times 0.316 \times 115 = 115$

6 x 8 @ 8' span on 16" center good for 14,000" with 1/2" b. 70  
 $8.5 \times 8.0 \times 110 = 7480$   $3.2 \times 1.13 \times 0.316 \times 115 = 115$

Hilchen Garage  
X Ben between large bars at dead 12" Thick  
572. Paving plate 8x16 x 200 = 35,600

B

PERMIT # 134 CITY OF Portland BUILDING PERMIT APPLICATION MAP # \_\_\_\_\_ LOT# \_\_\_\_\_

Please fill out any part which applies to job. Proper plans must accompany form.

Owner: Rent N Save  
Address: 28 Allen Avenue  
LOCATION OF CONSTRUCTION: 28 Allen Avenue  
CONTRACTOR: Forest City Crafts SUBCONTRACTORS: \_\_\_\_\_  
ADDRESS: 612 Allen Avenue 797-2121 or 870-7002  
Est. Construction Cost: 200 Type of Use: Merchandise rental  
Past Use: \_\_\_\_\_  
Building Dimensions L: \_\_\_\_\_ W: \_\_\_\_\_ Sq. Ft. \_\_\_\_\_ # Stories: \_\_\_\_\_ Lot Size: \_\_\_\_\_  
Is Proposed Use: \_\_\_\_\_ Seasonal \_\_\_\_\_ Condominium \_\_\_\_\_ Apartment \_\_\_\_\_

Conversion - Explain Remove window & door and install new door 4'6" x 7'8"  
COMPLETE ONLY IF THE NUMBER OF UNITS WILL CHANGE  
Residential Buildings Only:  
# Of Dwelling Units \_\_\_\_\_ # Of New Dwelling Units \_\_\_\_\_

Foundation:  
1. Type of Soil: \_\_\_\_\_  
2. Set Backs - Front \_\_\_\_\_ Rear \_\_\_\_\_ Side(s) \_\_\_\_\_  
3. Footings Size: \_\_\_\_\_  
4. Foundation Size: \_\_\_\_\_  
5. Other \_\_\_\_\_

Floor:  
1. Sills Size: \_\_\_\_\_ Sills must be anchored.  
2. Girder Size: \_\_\_\_\_  
3. Lally Column Spacing: \_\_\_\_\_ Size: \_\_\_\_\_  
4. Joists Size: \_\_\_\_\_ Spacing 16" O.C.  
5. Bridging Type: \_\_\_\_\_ Size: \_\_\_\_\_  
6. Floor Sheathing Type: \_\_\_\_\_ Size: \_\_\_\_\_  
7. Other Material: \_\_\_\_\_

Exterior Walls:  
1. Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_  
2. No. windows \_\_\_\_\_  
3. No. Doors \_\_\_\_\_  
4. Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_  
5. Bracing: Yes \_\_\_\_\_ No \_\_\_\_\_  
6. Corner Posts Size \_\_\_\_\_  
7. Insulation Type \_\_\_\_\_ Size \_\_\_\_\_  
8. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_  
9. Siding Type \_\_\_\_\_ Weather Exposure \_\_\_\_\_  
10. Masonry Materials \_\_\_\_\_  
11. Metal Materials \_\_\_\_\_

Interior Walls:  
1. Studding Size \_\_\_\_\_ Spacing \_\_\_\_\_  
2. Header Sizes \_\_\_\_\_ Span(s) \_\_\_\_\_  
3. Wall Covering Type \_\_\_\_\_  
4. Fire Wall if required \_\_\_\_\_  
5. Other Materials \_\_\_\_\_

For Official Use Only  
Date: FEB 18 1988 Subdivision: Yes / No \_\_\_\_\_  
Name: \_\_\_\_\_  
Inside Fire Limits: \_\_\_\_\_ Lot: \_\_\_\_\_  
Bid Code: \_\_\_\_\_ Block: \_\_\_\_\_  
Time Limit: \_\_\_\_\_ Permit Expiration: \_\_\_\_\_  
Estimated Cost: \_\_\_\_\_ Ownership: \_\_\_\_\_ Public \_\_\_\_\_ Private \_\_\_\_\_  
Value/Structure: \_\_\_\_\_  
Fee: 25

Ceiling:  
1. Ceiling Joists Size: \_\_\_\_\_  
2. Ceiling Strapping Size \_\_\_\_\_ Spacing \_\_\_\_\_  
3. Type Ceilings: \_\_\_\_\_ Size: \_\_\_\_\_  
4. Insulation Type \_\_\_\_\_  
5. Ceiling Height: \_\_\_\_\_

Roof:  
1. Truss or Rafter Size \_\_\_\_\_ Span FEB 18 1988  
2. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_  
3. Roof Covering Type \_\_\_\_\_  
4. Other \_\_\_\_\_

Chimneys:  
Type: \_\_\_\_\_ Number of Fire Places \_\_\_\_\_

Heating:  
Type of Heat: \_\_\_\_\_

Electrical:  
Service Entrance Size: \_\_\_\_\_ Smoke Detector Required Yes \_\_\_\_\_ No \_\_\_\_\_

Plumbing:  
1. Approval of soil test if required Yes \_\_\_\_\_ No \_\_\_\_\_  
2. No. of Tubs or Showers \_\_\_\_\_  
3. No. of Flushes \_\_\_\_\_  
4. No. of Lavatories \_\_\_\_\_  
5. No. of Other Fixtures \_\_\_\_\_

Swimming Pools:  
1. Type: \_\_\_\_\_  
2. Pool Size: \_\_\_\_\_ x \_\_\_\_\_ Square Footage \_\_\_\_\_  
3. Must conform to National Electrical Code and State Law.

Zoning:  
District: \_\_\_\_\_ Street Frontage Req.: \_\_\_\_\_ Provided \_\_\_\_\_  
Required Setbacks: Front \_\_\_\_\_ Back \_\_\_\_\_ Side \_\_\_\_\_

Review Required:  
Zoning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date: \_\_\_\_\_  
Planning Board Approval: Yes \_\_\_\_\_ No \_\_\_\_\_ Date: \_\_\_\_\_  
Conditional Use: \_\_\_\_\_ Variance \_\_\_\_\_ Site Plan \_\_\_\_\_ Subdivision \_\_\_\_\_  
Shore and Floodplain Mgmt. \_\_\_\_\_ Special Exception \_\_\_\_\_  
Other (Explain) \_\_\_\_\_  
Date Approved \_\_\_\_\_

Permit Received By L. Benoit

Signature of Applicant Diane M. Westerberg Date 2/18/88

Signature of CEO Diane Westerberg Date \_\_\_\_\_

Inspection Dates \_\_\_\_\_

PERMIT # 0001 CITY OF Portland BUILDING PERMIT APPLICATION

Please fill out any part which applies to job. Proper plans must accompany form.

Owner: Rent N Sage

Address: 28 Allen Avenue

LOCATION OF CONSTRUCTION 28 Allen Avenue

CONTRACTOR: Forest City Crafts SUBCONTRACTORS:

ADDRESS: 612 Allen Avenue 197-2121 or 776-1108

Est. Construction Cost: 200 Type of Use: Merchandise rental

Past Use:

Building Dimensions L W Sq. Ft. # Stories: Lot Size:

Is Proposed Use: Seasonal Condominium Apartment

Conversion - Explain Remove window & door and install new door 4'6" x 7'6"

COMPLETE ONLY IF THE NUMBER OF UNITS WILL CHANGE

Residential Buildings Only: # Of Dwelling Units # Of New Dwelling Units

Foundation:

1. Type of Soil:
2. Set Backs - Front Rear Side(s)
2. Footings Size:
4. Foundation Size:
5. Other

Floors:

1. Sills Size: Sills must be anchored.
2. Girder Size:
3. Lally Column Spacing: Size: Spacing 16" O.C.
4. Joist Size: Size: Spacing 16" O.C.
5. Bridging Type: Size: Spacing 16" O.C.
6. Floor Sheathing Type: Size: Spacing 16" O.C.
7. Other Material:

Exterior Walls:

1. Studding Size Spacing
2. No. windows
3. No. Doors
4. Header Sizes Spacing
5. Bracing: Yes No
6. Corner Post's Size
7. Insulation Type Size
8. Sheathing Type Size
9. Siding Type
10. Masonry Materials Weather Exposure
11. Metal Materials

Interior Walls:

1. Studding Size Spacing
2. Header Sizes Spacing
3. Wall Covering Type
4. Fire Wall if required
5. Other Materials

MAP # \_\_\_\_\_ LOT# \_\_\_\_\_

For Official Use Only	
Date: <u>2/18/88</u>	Submittal: Yes <input type="checkbox"/> No <input type="checkbox"/>
Inside Fire Limits: _____	Name: _____
Blgd Code: _____	Lot: _____
Time Limit: _____	Block: _____
Estimated Cost: _____	Permit Expiration: _____
Value/Structure: _____	Ownership: _____
For: _____	Public/Private: _____

- Ceiling:
1. Ceiling Joist Size: \_\_\_\_\_
  2. Ceiling Strapping Size \_\_\_\_\_ Spacing \_\_\_\_\_
  3. Type Ceilings: \_\_\_\_\_
  4. Insulation Type \_\_\_\_\_ Size \_\_\_\_\_
  5. Ceiling Height: \_\_\_\_\_

- Roof:
1. Truss or Raftar Size \_\_\_\_\_ Span \_\_\_\_\_
  2. Sheathing Type \_\_\_\_\_ Size \_\_\_\_\_
  3. Roof Covering Type \_\_\_\_\_
  4. Other \_\_\_\_\_

Chimneys: Type: \_\_\_\_\_ Number of Fire Places \_\_\_\_\_

Heating: Type of Heat: \_\_\_\_\_

Electrical: Service Entrance Size: \_\_\_\_\_ Smoke Detector Required Yes  No

Plumbing: 1. Approval of soil test if required Yes  No

2. No. of Tubs or Showers \_\_\_\_\_

3. No. of Flushes \_\_\_\_\_

4. No. of Lavatories \_\_\_\_\_

5. No. of Other Fixtures \_\_\_\_\_

Swimming Pools: 1. Type: \_\_\_\_\_

2. P. of Size: \_\_\_\_\_ Square Footage \_\_\_\_\_

3. Must conform to National Electrical Code and State Law

Zoning: District D-2 Street Frontage Req. \_\_\_\_\_ Provided

Required Setbacks: Front \_\_\_\_\_ Back \_\_\_\_\_ Side \_\_\_\_\_

Review Required: Zoning Board Approval: Yes  No  Date: \_\_\_\_\_

Planning Board Approval: Yes  No  Date: \_\_\_\_\_

Conditional Use: \_\_\_\_\_ Variance \_\_\_\_\_ Site Plan \_\_\_\_\_

Share and Floodplain Mgmt \_\_\_\_\_ Special Exception \_\_\_\_\_

Other: (Explain) \_\_\_\_\_

Date Approved: 2/18/88

Permit Received By L. Bennit

Signature of Applicant: [Signature] Date 2/18/88

Signature of CEO Diane Ascherberg Date \_\_\_\_\_

Inspection Dates \_\_\_\_\_

White-Tax Assessor Yellow-GPCOG White Tag -CEO

© Copyright GPCOG 1987

PLOT PLAN

6/1 - work completed ok

N



Type

Inspector/ Receiver

Date

Type	Inspector/ Receiver	Date

*M. Oltusky*

Date *2/18/88*



# APPLICATION FOR SUBMETER



RECEIVED

AUG 3 1979

DEPARTMENT OF PUBLIC WORKS

RECEIVED

AUG 3 1979

DEPARTMENT OF PUBLIC WORKS

## 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 borne by the applicant.

### To be Completed by Applicant

Address where sub-meter is requested 28 ALLEN AVE  
 Property owner name Raymond V. & Marjorie J. Rousse  
 Tax Map Reference (on Real Estate Tax Bill) \_\_\_\_\_  
 Property owner address RFD Box 224 Arundel Rd. Raymond, ME 04077  
 Person to be contacted to schedule inspections DALE ROUSSE 7972223  
 (Name and Telephone Number)  
 Portland Water District Acct. No (on bill) B-17-12453  
 Billing Name & Address (on bill) Repair Unlimited  
28 Allen Ave - Portland, Maine  
 Location and size existing Portland Water District Service Meter REST ROOM  
UNDER SINK METER TRIDENT # SER 14569702  
 Proposed location and size of sub-meter \_\_\_\_\_

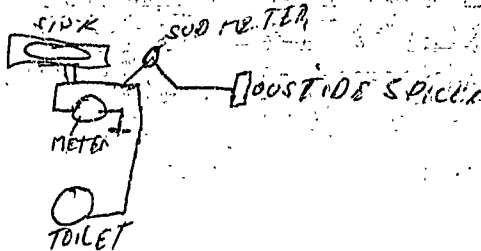
Will a remote reading register be utilized? NO YES (If yes, state location \_\_\_\_\_)

Description of proposed changes in plumbing required for submetering:

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)

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

OUTSIDE CLEANING



I certify the above information is true and correct:

Raymond V. Rousse  
Signature

8/1/79  
Date

**INSTRUCTIONS**

First - The applicant is to complete front of this form. The Tax Map Reference can be found on your Real Estate Tax Bill directly following owners 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  
434 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 the 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. 224 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 right) installed where by the volume applicable - See General Information right) installed where by the volume shown by the sub-meter will be credited on the Sewer User Charges of the Bill.

**GENERAL INFORMATION**

Section 322.6C 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 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 existing 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 ANSI accuracy test requirements and be accompanied by a certificate of test accuracy.
2. the meters will have straight reading, metric foot 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 mg  
on 8/8/79

Automatic reading system requested  YES  NO

A ME 8A Back Flow Preventer or equal shall be installed sub meter

Application  Approved  Denied

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

**TO BE COMPLETE BY THE PLUMBING INSPECTOR**

An inspection of the completed installation of the submetering system approved on this application was conducted on 8/21/79 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 8/13/79  
Submeter account number D17-12453  
Submeter make and number 58T 25287131  
Submeter installation readings 0  
Submeter account entered into computer \_\_\_\_\_  
Submeter account entered into meter book 8/13/79  
Special Instructions \_\_\_\_\_  
NOTE TO COMPUTER  
\_\_\_\_\_  
\_\_\_\_\_

Appeal of Pipe Line Battery Co. at W-26 Allen Ave.  
 11/2/50  
 Bishop Street Page 1 of 3

1-29 D Field, ~~W. H. H. H. H. H.~~ Dup  
 Forest Ave

1191-1197	Morgan, Walter A. W. JR.	620 Sherman St
1197-1201	Portland Terminal Co. TR	232 St. John
1203-1217	Shaw, George C. Co.	587 Congress St
1221-1231	American Oil Co. TR	Baltimore, Maryland
1233-1235	Shanahan, William H.	1131 Forest Ave.
1237-1241	Dow, Linda H.	1239 " "
1243-1247	Bancroft, Lauretta & Jessie L.	1245 " "
1249-1253	White, W. Fulton	1249 Forest Ave
1257-1265	Allen, Mabel L.	1263 " "
1267-1273	Blaithen, Norman W. & Harold W.	1271 Forest "
1190-1192	Dup	
1194-1202	"	
1204-1216	Bannhand, Albert A. JR.	Mt. Carmel, Illinois
1218-1228	Wilson, George H. W.	1228 " "
1230-1238	Thompson, Joseph T.	1234 Forest Ave
R1234-1232	Southworth Machine Co.	30 Wanner Ave
1240-1244	Watkins, Elizabeth A.	1244 Forest Ave
1246-1250	Gewitt, M. Dorothy & Harold H. Padavan	1250 " "
1252-1260	Milliken, Edith L.	1258 " "
1262-1268	White, Muriel F.	1249 Forest Ave

Eleanor Street

292-C-5-E	Dup	
292-C-18	Barton, Fred E.	15 Eleanor
17-19	Coyne, James F.	20 Eleanor
21-23	Burke, Lawrence W. & Helen M. Dup	
292-A-7	Dup	
292-A-20	Jordan, Katherine M.	1263 Forest Ave
292-A-19	Dup	
21-22	"	
26	Shed, Florence F. & Harriet E.	26 Eleanor St
292-A-12	Lawsan, Rudolph F. & Alice	10 Monse St
292-A-13-14	Brown Construction Co.	562 Congress
292-A-15	Lawsan, Everett & Sumner R. TR	234 Hannett, So. Portland

Woodlawn Avenue

Page 3 of 3

- 1-7 Dup
  - 9-11 Webb, Harry Elsworth + Ruth
  - 13-17 Oliver, Lewis Arthur + Margaret Tibbatts
  - 21-25 Washburn, John Louis + Florence E. TR. R. # 2
  - 27-33 Wartenholser, Jennie E.
- 11 Woodlawn Ave.  
17. " "  
North Benwick, Me.  
334 Woodlawn Ave.

C/o Wilson Mumby FARM

Memorandum from Department of Building Inspection, Portland, Maine

88 Allen Avenue--Permit for alterations to building for Pine  
Tree Battery Company by Donald Currie--8/12/47

To Contractor & Owner:

The 4x4 angles specified in application for support  
of loads over the new 19" opening do not figure out. No  
less than two 4x6" angles with the 5" leg vertical are re-  
quired.

AJS/s

CC: Pine Tree Battery Company  
88 Allen Avenue

(Signed) Warren McDonald  
Inspector of Buildings



(E) LIMITED BUSINESS ZONING  
APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class  
Portland, Maine, August 11, 1947

PERMIT ISSUED  
01980  
AUG 12 1947

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~erect~~ alter ~~relocate~~ ~~construct~~ 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 Pine Tree Battery, 28 Allen Avenue Within Fire Limits? no Dist. No. \_\_\_\_\_  
Telephone \_\_\_\_\_  
Owner's name and address Pine Tree Battery, 28 Allen Avenue Telephone \_\_\_\_\_  
Lessee's name and address \_\_\_\_\_ Telephone 3-7928  
Contractor's name and address Donald Currie, 1695 Broadway, So. Portland Telephone \_\_\_\_\_  
Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans no No of sheets \_\_\_\_\_  
Proposed use of building Garage No. families \_\_\_\_\_  
Last use \_\_\_\_\_ No. families \_\_\_\_\_  
Material brick No. stories 1 Heat \_\_\_\_\_ Style of roof flat Roofing \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_ Fee \$ 1.00  
Estimated cost \$ 350.

General Description of New Work

To change out existing 8' window, front of building, to 10' door opening.  
2-4x4 angle iron beam for support of opening. This is same size beam as over other existing door openings.  
To relocate existing non-bearing toilet room partition - making toilet room smaller.

Permit Issued with Memo

CERTIFICATE OF OCCUPANCY  
REQUIREMENT IS WAIVED

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

Is any plumbing involved in this work? \_\_\_\_\_ Is any electrical work involved in this work? \_\_\_\_\_  
Height average grade to top of plate \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
Size, \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_ cellar \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Rise per foot \_\_\_\_\_ Roof covering \_\_\_\_\_ Kind of heat \_\_\_\_\_ fuel \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_ Dressed or full size? \_\_\_\_\_  
Framing lumber--Kind \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Corner posts \_\_\_\_\_ Columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Girders \_\_\_\_\_ 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 \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, height? \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_

If a Garage

No. cars now accommodated on same lot \_\_\_\_\_, to be accommodated \_\_\_\_\_ number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

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

APPROVED:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature of owner

Pine Tree Battery  
Donald Currie

By

SECTION COPY

Telephone 3-7928

26 Portland Me  
Dec 8, 1944

DONALD CURRIE

Contractor and Builder

1695 BROADWAY

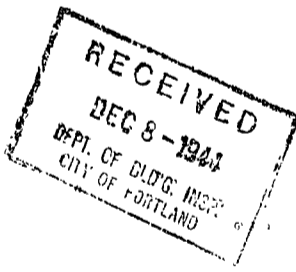
SO. PORTLAND 7, MAINE

Inspector of buildings.

Dear Sir:

In regards to iron I beam  
referred to in sketch furnished by W. G. Hutchins,  
Beam was purchased from C. Perry and Co,  
Canaster St, Portland, was taken out  
of building at no 267 Congress St, and was  
never in a fire.

Yours truly  
Donald Currie.





GENERAL BUSINESS ZONE  
**APPLICATION FOR PERMIT**  
 Class of Building or Type of Structure Second Class

**PERMIT ISSUED**

Permit No. 1251

**DEC 8 1944**

Portland, Maine, December 5, 1944

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect alter install 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 28 Allen Avenue Within Fire Limits? no Dist. No. \_\_\_\_\_  
 Owner's or Lessee's name and address Pine Tree Battery Telephone \_\_\_\_\_  
 Contractor's name and address Donald Currie, 2695 Broadway, So. Portland Telephone 3-7928  
 Architect W. O. Hutchins Plans filed yes No. of sheets 1  
 Proposed use of building Service Garage Other buildings on same lot \_\_\_\_\_ No. families \_\_\_\_\_  
 Estimated cost \$ 100 Fee \$ 50

**Description of Present Building to be Altered**

Material brick No. stories 1 Heat \_\_\_\_\_ Style of roof flat Roofing T&G  
 Last use Service Garage No. families \_\_\_\_\_

**General Description of New Work**

To remove existing jelly column and support with new I-beam as per plan

INSPECTION NOT COMPLETED

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**

Is any plumbing work involved in this work? \_\_\_\_\_  
 Is any electrical work involved in this work? \_\_\_\_\_  
 Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to top of plate \_\_\_\_\_  
 To be erected on \_\_\_\_\_ or filled land? \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
 Material of foundation \_\_\_\_\_ earth or rock? \_\_\_\_\_  
 Material of underpinning \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_ cellar \_\_\_\_\_  
 Kind of roof \_\_\_\_\_ Rise per foot \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
 No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ Roof covering \_\_\_\_\_  
 Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Is gas fitting involved? \_\_\_\_\_  
 Framing lumber—Kind \_\_\_\_\_ Dressed or full size? \_\_\_\_\_  
 Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
 Material column under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
 Studs (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 one piece in cross section.  
 Joists and rafters: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

**If a Garage**

No. cars now accommodated on same lot \_\_\_\_\_ to be accommodated \_\_\_\_\_  
 Total number commercial cars to be accommodated \_\_\_\_\_  
 Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

**Miscellaneous**

Will above work require removal or cutting of any shade 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

Signature of owner Donald Currie By Donald Currie  
 Pine Tree Battery



Memorandum from Department of Building Inspection, Portland, Maine  
28 Allen Ave.---Alterations to Roof Supports for Pine Tree Battery Co. by Donald Currie,  
Builder---12/3/44

To Owner and Builder:

Top flange of new I-beam must be securely fastened to the I-beams which new beam is to support in a manner calculated to brace the top flange against lateral bending on account of large ratios of width of flange to length of span.

If pipe column under one end of new beam is proposed of ordinary heavy-weight pipe the pipe must be new (not second hand), and must be anchored to steel at top and to support at bottom.

CC Pine Tree Battery Co., 28 Allen Ave.

W. J. O. Hutchins

(Signed) Warren McDonald  
Inspector of Buildings

To Mr. A. J. Hatcher, 14-20 Allen Avenue

12/9/47

W. J. L.

This appears to be OK. It merely consists in removing a 4" tile partition between the drive-in service portion of Hatcher's battery station and the lubrication portion of the filling station formerly run by the Gulf Oil Co., lease of which has not been renewed by them. The roof is carried by a lally column which is in this tile partition, but which will remain in place.

The filling station part was heated by an approved garage heater in the lubrication and one in the office, permits for which were taken out in the name of Mr. Hatcher, so he must be the owner and presumably the stoves are still in place. Perhaps he should be cautioned that any heat in this enlarged service station or in the old filling station must be by approved garage heaters or by steam radiation from his existing boiler in boiler room beneath battery shop.

W. J. L. A. J. S.



GENERAL BUSINESS PERMIT 1581003

APPLICATION FOR PERMIT

Permit No. 14003  
DEC 10 1942

Class of Building or Type of Structure Garage

Portland, Maine, December 7, 1942

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect alter install 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 16-28 Allen Avenue Within Fire Limits? no Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Arthur Hatcher, 28 Allen Avenue Telephone 2-2682  
Contractor's name and address Gunn Telephone \_\_\_\_\_  
Architect \_\_\_\_\_ Plans filed no No. of sheets \_\_\_\_\_  
Proposed use of building Battery and auto electric service No. families \_\_\_\_\_  
Other buildings on same lot \_\_\_\_\_  
Estimated cost \$ 225 Fee \$ .25

Description of Present Building to be Altered

Material brick No. stories 1 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use Battery Service and lubricatorium No. families \_\_\_\_\_

General Description of New Work

To remove 24" curtain wall (gypsum tile) between former lubricatorium and battery service room - existing lally columns to be ~~retained~~ with concrete about 6" high

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

CERTIFICATE OF COMPLIANCE  
PERMIT IS VALID

Is any plumbing work involved in this work? \_\_\_\_\_  
Is any electrical work involved in this work? \_\_\_\_\_ Height average grade to top of plate \_\_\_\_\_  
Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
To be erected on solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_ cellar \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Rise per foot \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Kind of heat \_\_\_\_\_ Type of fuel \_\_\_\_\_ Is gas fitting involved? \_\_\_\_\_  
Framing lumber—Kind \_\_\_\_\_ Dressed or full size? \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Material columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (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 one piece in cross section.  
Joists and rafters: 1st floor \_\_\_\_\_ 2nd \_\_\_\_\_ 3rd \_\_\_\_\_ roof \_\_\_\_\_  
On centers: 1st floor \_\_\_\_\_ 2nd \_\_\_\_\_ 3rd \_\_\_\_\_ roof \_\_\_\_\_  
Maximum span: 1st floor \_\_\_\_\_ 2nd \_\_\_\_\_ 3rd \_\_\_\_\_ roof \_\_\_\_\_  
If one story building with masonry walls, thickness of walls? \_\_\_\_\_ height? \_\_\_\_\_

If a Garage

No. cars now accommodated on same lot \_\_\_\_\_ to be accommodated \_\_\_\_\_  
Total number commercial cars to be accommodated \_\_\_\_\_  
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? \_\_\_\_\_

Miscellaneous

Will above work require removal or disturbing of any shade 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? \_\_\_\_\_

Signature of owner Arthur J. Hatcher  
INSPECTION COPY



FILL IN COMPLETELY AND SIGN WITH INK

PERMIT ISSUED  
1935

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT  
OCT 17 1939

Portland, Maine, October 12, 1939

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: 23 Allen Avenue Use of Building Garage No. Stories 1 New Existing  
Name and address of owner of appliance: Arthur Hatcher, 28 Allen Avenue  
Installer's name and address: Harris Oil Co., 17 Main St. So. Portland Telephone 2-8304

General Description of Work

To install Oil Burning Equipment in connection with existing steam heat

IF HEATER, POWER BOILER OR COOKING DEVICE

Is appliance or source of heat to be in cellar? no If not, which story 1st Kind of Fuel Oil

Material of supports of appliance (concrete floor or what kind) concrete

Minimum distance to wood or combustible material, from top of appliance or casing top of furnace, from top of smoke pipe, from front of appliance, from sides or back of appliance.

Size of chimney flue. Other connections to same flue.

IF OIL BURNER

Name and type of burner Fluid Heat Labeled and approved by Underwriters' Laboratories? yes

Will operator be always in attendance? Type of oil feed (gravity or pressure) pressure

Location oil storage Outside Underground No. and capacity of tanks 1 - 550 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.)  
Signature of Installer [Signature]  
Harris Oil Co.

INSPECTION COPY



Original Permit No. 27/1950  
Amendment No. 1

AMENDMENT TO APPLICATION FOR PERMIT NO. 1937  
Portland, Maine, November 26, 1957

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for an amendment to Permit No. 27/1950 pertaining to the building or structure comprised in the original application 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 18 Allen Avenue Ward 9 Within Fire Limits? NO Dist. No. \_\_\_\_\_

Owner's or Lessee's name and address Arthur T. Hatcher, 18 Allen Ave.

Contractor's name and address Thomas DePater, 51 Tremont St. So. Portland E-5887

Plans filed as part of this Amendment \_\_\_\_\_ No. of Sheets \_\_\_\_\_

Increased cost of work \_\_\_\_\_ Additional fee 20

Description of Proposed Work

To install two Superflex heaters (one in office and one in lubricium) instead of one as given in original permit - vent hole in bottom to be protected by a fine mesh brass screen - no woodwork around heater - 5 gal. drum attached

Arthur T. Hatcher

Signature of Owner By Thomas DePater

Approved: \_\_\_\_\_  
Chief of Fire Department.

Approved: 11/29/57  
Inspector of Buildings

INSPECTION COPY \_\_\_\_\_  
Commissioner of Public Works.