

CITY OF PORTLAND, MAINE

DEPT. OF BUILDING INSPECTION



WARREN McDONALD
INSPECTOR

ALBERT J. SEARS
DEPUTY INSPECTOR

January 28, 1957

Location - 315 Cumberland Ave.

Owner - Atlas Corp.

Job - Construct two-story addition

Copy to Mr. Fred Merrill
22 Somerset St., South Portland

not sent
Mr. Samuel F. Cohen
c/o Atlas Corporation
315 Cumberland Ave.
Mr. Philip P. Snow
477 Congress St.

Gentlemen:-

Upon inspection of the above job on January 25, 1957, the following omissions or defects were found:

Floor load signs needed on all floors that are used for storage area, stating the live or superimposed load per square foot.

A fire alarm system must be installed throughout the building and addition or stairways that are used for exits must be enclosed.

One fire escape window not less than two or three feet must be provided in walls of all storage areas above the first story, so constructed and marked that firemen may gain entrance to building by breaking glass or by operating hardware from the outside.

Fire doors are needed between addition and the main building at first and second floors and basement.

Handrails needed on both sides of new stairway between the two office areas on the first floor.

Front door to Cumberland Ave. has been closed up without an amendment. This is needed.

It is important that the above conditions be corrected before February 18, 1957 and that you notify this office of readiness for another inspection, so that, if all is found in order, the certificate of occupancy required by law may be issued.

If additional information relative to the above is desired, please phone Inspector Soule at 4-1431, extension 234, any week day but Saturday between 8:00 and 8:30 A. M.

Very truly yours,

A. Allan Soule

A. Allan Soule
Field Inspector

AAS/G

311-315 Cumberland Ave.
11/16/58

- 1 X Sprinkler system not provided
- 2 ? Are there rest locksets on doors
in means of egress accommodating
more than 50 people
- 3 ? Are each of 2nd & 3rd story areas to be
used by offices occupied by
a single tenant?
- 4 ? Have floor load signs been
provided?
- 5 ? Have handrails been provided
on stairs, or new stairway
between 2nd office areas
on first floor?
- 6 ? What about fire doors shown on plan
at base of stairs and floor doors
between 315 and address
- 7 ? Have access roads signs been
been provided. Shall new
storage areas above 1st
story?
- 8 ? What about enclosure of
room and source of
ventilation
- 9 ? Where is present heating plant?
- 10 ? What about installation of
fire escape?
- 11 ? Front door cannot be closed with
wood and without permit.



APPLICATION FOR PERMIT

Class of Building or Type of Structure..... Second Class
Portland, Maine, October 18, 1955

PERMIT NO. 022073
NOV 1955

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter repair demolish 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 315 Cumberland Ave. Within Fire Limits? Yes Dist. No. 15
Owner's name and address Atlas Corp., 315 Cumberland Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address owners Telephone
Architect Specifications Plans Yes No. of sheets 6
Proposed use of building Office, warehouse (storage of tires) No. families
Last use " No. families
Material brick No. stories 3 Heat Style of roof Roofing
Other building on same lot
Estimated cost \$ 12,000. Fee \$ 12.00

General Description of New Work

To construct two-story brick addition 8-x40' connecting to existing buildings as per plans
To change out several windows as per plans and make interior alterations.

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 owners

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work? Yes
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
Height average grade to top of plate Height average grade to highest roof
Size, front 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
No. of chimneys Material of chimneys of lining Kind of heat fuel
Framing lumber—Kind Dressed or full size?
Corner posts Sills Girt or ledger board? Size
Girders Size Columns under girders Size Max. on centers
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, 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 number commercial cars to be accommodated
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

APPROVED:
with letter by AGS

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

Atlas Corp.

[Signature]

NOTES

1/19/55 - ...
 2/23/55 - ...
 3/12/55 - ...
 4/12/55 - ...
 5/12/55 - ...
 6/11/55 - ...
 7/12/55 - ...
 8/11/55 - ...
 9/17/55 - ...
 10/11/55 - ...
 11/12/55 - ...
 12/11/55 - ...

Permit No. 55/22113
 Location 315 Cumberland Ave.
 Owner Atlantic Corp.
 Date of permit 11/30/55
 Notif. closing-in
 Inspn. closing-in
 Final Notif.
 Final Inspn.
 Cert. of Occupancy issued
 Standing Out Notice
 Form Check Notice

11/20/55 - ...
 12/20/55 - ...
 1/20/56 - ...
 2/20/56 - ...
 3/20/56 - ...
 4/20/56 - ...
 5/20/56 - ...
 6/20/56 - ...
 7/20/56 - ...
 8/20/56 - ...
 9/20/56 - ...
 10/20/56 - ...
 11/20/56 - ...
 12/20/56 - ...

Handwritten signature and notes at the bottom left of the page.

INSPECTION COPY
 Signature of owner
 B7c
 C16-724-11-M-R-11



APPLICATION FOR PERMIT
 DEPARTMENT OF BUILDING INSPECTIONS SERVICES
 ELECTRICAL INSTALLATIONS

Date Aug 16, 1977
 Receipt and Permit number A10346

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:
 The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the Portland Electrical Ordinance, the National Electrical Code and the following specifications:

LOCATION OF WORK: 315 Cumberland Ave.
 OWNER'S NAME: Service Oil Co. ADDRESS: same

OUTLETS: (number of) 31-60

Lights	_____	FEE
Receptacles	_____	
Switches	_____	
Plugmold	_____ (number of feet)	
TOTAL	_____	5.00

FIXTURES: (number of)

Incandescent	_____	
Fluorescent	_____ (Do not include strip fluorescent)	
TOTAL	_____	
Strip Fluorescent, in feet	_____	

SERVICES:

Permanent, total amperes	_____	
Temporary	_____	

METERS: (number of) _____

MOTORS: (number of)

Fractional	_____	
1 HP or over	<u>3</u>	3.00

RESIDENTIAL HEATING:

Oil or Gas (number of units)	_____	
Electric (number of rooms)	_____	

COMMERCIAL OR INDUSTRIAL HEATING:

Oil or Gas (by a main boiler)	_____	
Oil or Gas (by separate units)	_____	
Electric (total number of kws)	_____	

APPLIANCES: (number of)

Ranges	_____	Water Heaters	_____
Cook Tops	_____	Disposals	_____
Wall Ovens	_____	Dishwashers	_____
Dryers	_____	Compactors	_____
Fans	_____	Others (denote)	_____
TOTAL	_____		

MISCELLANEOUS: (number of)

Branch Panels	<input checked="" type="checkbox"/>	_____	1.00
Transformers	_____	_____	
Air Conditioners	_____	_____	
Signs	_____	_____	
Fire/Burglar Alarms	_____	_____	
Circus, Fairs, etc.	_____	_____	
Alterations to wires	_____	_____	
Repairs after fire	_____	_____	
Heavy Duty, 220v outlets	_____	_____	
Emergency Lights, battery	_____	_____	
Emergency Generators	_____	_____	

INSTALLATION FEE DUE: _____
 DOUBLE FEE DUE: _____
 FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT
 FOR REMOVAL OF A "STOP ORDER" (304-16.b)
 FOR PERFORMING WORK WITHOUT A PERMIT (304-9)
TOTAL AMOUNT DUE: 9.00

INSPECTOR'S COPY: _____, 19____, or Will Call _____

CONTRACTOR'S NAME: Mancini Electric
 ADDRESS: 179 Sherman St. Portland
 TEL: 774-5829

MASTER LICENSE NO.: on file
 LIMITED LICENSE NO.: _____

SIGNATURE OF CONTRACTOR: [Signature]

INSPECTOR'S COPY



(C) GENERAL BUSINESS ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class

Portland, Maine, May 23, 1952

PERMIT NO. 100300
100300
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~not alter~~ ~~erect~~ ~~construct~~ ~~the~~ following building ~~structure~~ ~~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 315 Cumberland Avenue Within Fire Limits? no Dist. No. _____
 Owner's name and address Service Tire Corp., 315 Cumberland Avenue Telephone _____
 Lessee's name and address _____ Telephone _____
 Contractor's name and address Antonio Leo, 117 Oxford Street Telephone 3-0612
 Architect _____ Specifications _____ Plans yes No. of sheets 1
 Proposed use of building Storage of tires No. families _____
 Last use _____ " " _____ No. families _____
 Material brick No. stories 2 Heat _____ Style of roof _____ Roofing _____
 Other buildings on same lot _____
 Estimated cost \$ 175. Fee \$ 2.00

General Description of New Work

To cut in door at basement level on side of building leading to parking as per plan.

315-317 Cumberland Ave 33M-17 Ed Dingo
 321-323 " " 33M-20 E. Dingo
 325-327 " " 33M-4 to 7
 319 " " 33-8 E. Dingo

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. PERMIT TO BE ISSUED TO Antonio Leo

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
 Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
 Height average grade to top of plate _____ Height average grade to highest point of roof _____
 Size, front _____ 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 _____
 No. of chimneys _____ Material of chimneys _____ of lining _____ Kind of heat _____ fuel _____
 Framing lumber—Kind _____ Dressed or full size? _____
 Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____
 Girders _____ Size _____ Columns under girders _____ Size _____ Max. on centers _____
 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 _____, 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 _____ number commercial cars to be accommodated _____
 Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? _____

APPROVED:

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

Service Tire Corp.

Signature of owner by:

Antonio Leo

INSPECTION COPY

DIAL 2-6525

SERVICE TIRE CORP.

RETREADING • VULCANIZING • DUNLOP TIRES • ROAD SERVICE

315 CUMBERLAND AVENUE
PORTLAND 3, MAINE

May 26th 1952

Re: AFile 315 Cumberland Avenue

City of Portland
Department of Building Inspection
Portland Maine

Attention: Mr Warren McDonald
Inspector of Buildings

Gentlemen:

At your request, we are enclosing a location plan showing a proposed doorway in the rear of our building at 315 Cumberland Avenue, opening on to the Parking Lot.

This is also to acknowledge that we understand that we are to use a standard fire resistant door with a steel frame, as the building code provides.

Yours very truly,
SERVICE TIRE CORP.


TREASURER

enc.

Parking Lot

How
Proposed

Proposed
door

Building
315 Cumberland Ave

Building

Cumberland Ave

RECEIVED
MAY 27 1958

At 315 Cumberland Avenue

May 24, 1952

Mr. Antonio Leo
117 Oxford Street
Service Fire Corporation
315 Cumberland Ave.,

Gentlemen:

Application for building permit intended to cut in a doorway in the exterior wall of the basement at 315 Cumberland Avenue, gives no indication at what part of the basement wall the doorway is proposed, except that it is on the side of the building leading to the parking lot.

Please file a small location plan showing the location of the doorway with relation to the balance of the building and how close the doorway will be to either rear or side lot line of the party who owns the lot at 315-317 Cumberland Avenue, given by the assessor as the Atlas Corporation.

Irrespective of who owns the lot at 315-317 Cumberland Avenue and who owns the parking lot, it appears that there must be a lot line between the two. From any information we can gather here, it seems likely that this new doorway would be closer than 5' to this or some other lot line.

If that is true, since the property is in Fire District 1B, the door is required to be at least a standard fire resistant door, as described in section 203-c-4 of the Building Code, and the door would have to be set in a structural metal frame (not a wooden frame covered with metal) and the doorway is to be in a masonry wall.

In that case, the location plan, should appear the written acknowledgment of the owner that the standard fire resistant door and the required structural metal frame will be provided--so that the permit may be issued with full knowledge here that the Building Code is to be complied with.

Very truly yours,

Warren McDonald
Inspector of Buildings

WMCB/B

(G) GENERAL BUSINESS ZONE

PERMIT ISSUED
02376



APPLICATION FOR PERMIT TO ERECT
SIGN OVER PUBLIC SIDEWALK OR STREET CITY OF PORTLAND

Permit No. 7 1050

Portland, Maine, December 5, 19 50

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect the following described sign extending over a public sidewalk or street in accordance with the Building Code of the City of Portland, and the following specifications:

Location 315 Cumberland Avenue Within Fire Limits? yes Dist. No. 1

Owner of building to which sign is to be attached Service Tire Co.

Name and address of owner of sign Service Tire Co., 315 Cumberland Avenue

Contractor's name and address United Neon Display, 74 Elm Street Telephone 2-0695

When does contractor's bond expire? Dec. 31, 1950

Information Concerning Building 12-6722 OK
REQUIREMENT IS WAIVED

No. stories 2 Material of wall to which sign is to be attached brick

Details of Sign and Connections Permit Issued with Memo

Electric? yes Vertical dimension after erection 3' Horizontal 5' 6"

Weight 150 lbs., Will there be any hollow spaces? yes Any rigid frame? yes

Material of frame angle iron No. advertising faces 2, material metal
no aluminum

No. rigid connections 2 Are they fastened directly to frame of sign? yes

No. through bolts 1, Size 3/4", Location, top or bottom top

No. guys 3, material cable and angle iron, Size 5/16" 1x1x3/16

Minimum clear height above sidewalk or street 10' 6"

Maximum projection into street 6'

United Neon Display

Fee \$ 1.00

Signature of contractor BYE

J. S. Payne

Original

Permit No. 50/2376
Location 315 Cumberland Ave.
Owner Service Fire Co.
Date of permit 12/7/50
Sign Contractor
Final Inspn. 2-5-51. JCB

NOTES

~~12-14-50. Shop inspection o.k.
The work to be checked on location.
12-19-50. Permit not created
as per plan. Mr. Curran
said side track is well
be changed. H be as shown.~~

Memorandum from Department of Building Inspection, Portland, Maine

315 Cumberland Avenue--Erection of projecting sign for Service Tire Company
by United Neon Display--12/6/50

The sketch filed with the application for the permit leaves some doubt as to whether or not the location of the proposed sign or braces or guys would not interfere with Fire Department access to the window at second floor level. Such interference with access by the Fire Department in case of fire should be avoided for the benefit of efficient action by the Fire Department and for the benefit of the owner of the building in case of fire in it.

Should substantial change in location of the sign or its guys or bracing become necessary, installer should first apply for amendment to the permit now issued and with the application file a revised plan showing the true location.

ATH/C

CC: Service Tire Company
315 Cumberland Avenue

Oliver F. Hancock,
Chief of the Fire Department

(Signed) Warren McDonald
Inspector of Buildings



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, 5/25/49

PERMIT ISSUED JUN 4 1949 CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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 315 Cumberland Ave Use of Building Sixer Sales No. Stories 2 New Building Existing
Name and address of owner of appliance Service Fire Co
Installer's name and address Ballard Oil & Equip Co Telephone 2-1991

General Description of Work

To install 1-C-70-A Cyclotherm oil burner steam heat

IF HEATER, OR POWER BOILER

Location of appliance or source of heat Basement Type of floor beneath appliance Concrete
If wood, how protected? walls on stairs concrete Kind of fuel #2 Oil
Minimum distance to wood or combustible material, from top of appliance or casing top of furnace 32"
From top of smoke pipe 14" From front of appliance 10" From sides or back of appliance Redwood
Size of chimney flue 12x18 Other connections to same flue 10" from heating boiler
If gas fired, how vented? Rated maximum demand per hour

IF OIL BURNER

Permit Issued with Label

Name and type of burner Cast Iron Unit Labelled by underwriter's laboratories? Yes
Will operator be always in attendance? Yes Does oil supply line feed from top or bottom of tank? Top
Type of floor beneath burner Burner attached to end of boiler, 18" above floor
Location of oil storage Basement Number and capacity of tanks 2 275 gal
If two 275-gallon tanks, will three-way valve be provided? Yes
Will all tanks be more than five feet from any flame? Yes How many tanks fire proofed? None
Total capacity of any existing storage tanks for furnace burners None

IF COOKING APPLIANCE

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

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

C-70-A Cyclotherm replacing Gas Boiler

RECEIVED MAY 23 1949 DEPT. OF BLD'G. INSP. CITY OF PORTLAND

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

APPROVED:

Empty box for inspector's approval

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

INSPECTION COPY

Signature of Installer

Ballard Oil & Equip Co R. H. Dunton

Permit No. 49/791 ⁶⁻²⁸⁻⁴⁹
Location 315 Cumberland Ave
Owner Service Fire Co
Date of permit 6/4/49
Approved 7-14-49 *[Signature]*

NOTES

- ~~1. Fuel Pipe~~
- ~~2. Vent Pipe~~
- ~~3. Kind of Heat Stove~~
- ~~4. Burner Quality & Support~~
- ~~5. Name & Label~~
- ~~6. Stack Control~~
- ~~7. High Limit Control~~
- ~~8. Remote Control~~
- ~~9. Piping Material & Installation~~
- ~~10. Valves in Supply Line~~
- ~~11. Capacity of Tanks~~
- ~~12. Tank Brackets & Supports~~
- ~~13. Tank Distance~~
- ~~14. Oil Gauge~~
- ~~15. Instruction Card~~
- ~~16.~~

AP 315 Cumberland Avenue-I

June 3, 1949

Service Fire Company
315 Cumberland Avenue
Ballard Oil & Equipment Company
135 Marginal Way

Subject: Building permit for installation
of oil burning high pressure boiler to
replace gas-fired boiler for similar
purpose at 315 Cumberland Avenue

Gentlemen:

Permit for installation of the above is issued to Ballard Oil, herewith, subject to the following:

Our record indicates that the chimney to which the boiler is to be connected is an old one and has no firebrick lining, perhaps no lining of any kind, which raises a question of safety, since it is understood that the new boiler as well as the old is to be high pressure.

When the gas-fired boiler was installed considerable precautions were observed by way of a statement from the installing company that it was their belief that the stack temperature would never exceed 600 degrees F. at the point of entering the chimney; also an informal agreement by the owner of the building and the owner of the appliance to have tests of flue gas temperatures made in event the chimney appeared to overheat, and that if, the flue gas temperatures should by such tests be shown to exceed 600 degrees F. owner of appliance and of the building would collaborate to construct a new chimney or reline the present chimney in some manner equally effective to overcome the hazard.

Though we have no preference for gas-firing over oil in any way, it must be admitted that the oil burning appliance now to be installed may be soot accumulating which the gas-fired boiler was not. Where soot is present in the flue, a fire in the flue, itself, is quite possible.

All concerned should understand that the permit to install the oil burning appliance is issued on the basis that should hazard develop from any cause on account of the deficiency of this chimney, it will be necessary to correct the hazard, even though it means the construction of a new chimney.

Very truly yours,

Inspector of Buildings

WMeD/G



BALLARD SERVICE

HEATING OILS · HEATING ENGINEERS

Oil Burning Equipment · Commercial Refrigeration
AIR CONDITIONING EQUIPMENT

135 MARGINAL WAY
PORTLAND 3, MAINE
DIAL 2-1991

June 6th 1949

Department of Building Inspection
City of Portland, Maine

Attention: Mr. Warren McDonald

Gentlemen:

We are in receipt of permit for the installation of high pressure boiler at Service Tire Company, 315 Cumberland Avenue, Portland, Maine and note the restrictions in your letter.

We wish to advise that our Cyclotherm Units carry a very low stack temperature, running approximately 350-400° F. The chimney for a Cyclotherm Unit only acts as a vent for the gases and in order to prevent condensation of the gases, our stack temperatures run as above stated .

The smoke pipe from the Cyclotherm Unit is extra large and we can assure you that the gases will not overheat the chimney from the Cyclotherm.

We have not as yet observed any unburned oil from the top of the chimney on any Cyclotherms that we have installed. As this unit is set with a CO₂ instrument for clean combustion at 84% efficiency you may readily see that there is not much left when the gases leave the boiler.

We thank you for your communication and assure you that it will be adhered to strictly.

Yours very truly,

BALLARD OIL & EQUIPMENT CO.

R. H. Dunton

RHD:AC

RECEIVED

JUN 7 1949

DEPT. OF BLD'G. INSP.
CITY OF PORTLAND

*R.M.F.
Gordon
Jules
6/17/49*



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING COOKING OR POWER EQUIPMENT

00148

Portland, Maine, March 17, 1947

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 317 515 Cumberland Ave. Use of Building Business Office No. Stories 4 New Building Existing
Name and address of owner of appliance Portland Mash Holding ; Portland St.
Installer's name and address Ballard Oil & Equipt. Co., 135 Marginal Way Telephone 2-1991

General Description of Work

To install oil burning equipment in connection with gravity hot water system.

IF HEATER, OR POWER BOILER

Location of appliance or source of heat Type of floor beneath appliance
If wood, how protected? Kind of fuel
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 gas fired, how vented? Rated maximum demand per hour

IF OIL BURNER

See Letter attached

Name and type of burner Quiet Ballard Labelled by underwriters' laboratories? yes
Will operator be always in attendance? Does oil supply line feed from top or bottom of tank? bottom
Type of floor beneath burner concrete
Location of oil storage basement Number and capacity of tanks 1-275 gal.
If two 275-gallon tanks, will three-way valve be provided?
Will all tanks be more than five feet from any flame? yes How many tanks fire proofed?
1-3000 gal. tank under basement floor.

IF COOKING APPLIANCE

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

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

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.)

APPROVED:

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

Ballard Oil & Equipt. Co.

File ASSESSOR'S COPY

Signature of Installer

ATH
BMT
PH
AJS
HL
BS

EP 45/1702-I

November 30, 1915

Service Tire Company
315 Cumberland Avenue
Portland Gas Light Company
5 Temple Street

Subject: Adjustment as to height of gas-fired unit heaters installed at 315 Cumberland Avenue and change of use of second story from Major Garage to Business & Industrial classification

Gentlemen:

Referring to my letter of November 27 particularly as to the height of the new gas-fired unit heaters above first and second floors, Section 10474 of the Building Code requiring that such unit heaters in garages shall be at least eight feet above the floor level, the unit heater in the first story has the bottom of its casing closer than eight feet to the first floor level, and the new unit heater installed in second story has the bottom of it substantially closer to the second floor level than eight feet because of the low headroom of second story.

Mr. Morgan of the Portland Gas Light Company has assured me that he can and will adjust the height of the unit heater in first story so that the lowest opening in the casing where the atmosphere from the building could enter the casing of the heater will be at least eight feet above the floor, this seeming to satisfy the intent of the Code.

Mr. Cohen of Service Tire Company has assured me that motor vehicles will not be taken to the second floor level as long as he controls the building, the second story having been converted to a tire recapping shop which is classified as Business & Industrial as distinguished from a garage classification. On this basis the Building Code is satisfied by leaving the unit heater where it is. The owner of the building, however, who is receiving a copy of this letter, should bear in mind that this amounts to really a change in classification of the use of the second floor, and, if after the present tenancy, he or anyone should desire to restore the second floor for garage use, the unit heater ought to be removed and some other means found of heating the second floor.

Very truly yours,

Inspector of Buildings

WMB/S

CC: Mr. Wallace J. Madore
19 Pennell Avenue

KATH
RMT
PH
AJS
HL
BS

AP 215 Cumberland Ave.-I

November 27, 1945

Portland Gas Light Company
5 Temple Street
Service Time Company
215 Cumberland Avenue

Subject: Building permit for installation of two
gas-fired unit heaters--one in first story and
one in second story of service garage and fire
recapping plant at 215 Cumberland Avenue

Re: file #:

Though that fact does not appear upon that application, I presume the installer is seeking to it that there is an automatic device in both unit heaters and on the gas-fired boiler connected to the main chimney flue, which would immediately shut off all gas supply to the appliance if the pilot light or low flame should be extinguished, as per Section 60124 of the Building Code.

Also, that, since the first story is a service garage and since motor vehicles can be taken to the second floor via the elevator that the unit heaters should clear each floor by at least eight feet, as per Section 20124 of the Building Code.

Also, I suppose the installer is taking full account of the weight of the unit heaters as to possible overloading the structural members of the building upon which they will be supported, bearing in mind the normal weights or loads which would come upon such structural members. I feel that the installer should be certain about the capacity of the structural parts to support these loads since any failure of those parts might produce a considerable disaster.

Very truly yours,

Inspector of Buildings

WCD/~



FILL IN COMPLETELY AND SIGN WITH INK

PERMIT ISSUED

Permit No. 1702
NOV 27 1945

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

Portland, Maine, Nov 19 1945

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 315 Cumberland Ave Use of Building Time recording No. Stories 2 New-Building
Existing " "

Name and address of owner of appliance Service Time Co

Installer's name and address Portland Wash Co Telephone 21271

General Description of Work

To install 2 - 2 1/2" Wood Bait Heaters

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED
NOTIFICATION BEFORE LATHING
OR CLOSING-IN IS WAIVED

IF HEATER, POWER BOILER OR COOKING DEVICE

Is appliance or source of heat to be in cellar? If not, which story 1st Kind of Fuel Coal

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

Minimum distance to wood or combustible material, from top of appliance or casing top of furnace 12" with barrier

from top of smoke pipe 15" from front of appliance 6" from sides or back of appliance 6"

Size of chimney flue 12x12 Other connections to same flue Coal Gasifier

IF OIL BURNER

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

Will operator be always in attendance? Does oil supply line feed from bottom or top of tank?

Location oil storage Type of oil feed - (gravity or pressure)

Will all tanks be more than seven feet from any flame? No. and capacity of tanks

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

Signature of Installer [Signature]

ORIGINAL

CITY OF PORTLAND

Permit No. 45/1702

Location 315 Cumberland Ave

Owner Service Fire Co

Date of Permit 11/27/45

Post Card sent _____

Notif. for insp. _____

Approval Tag issued _____

Oil Burner Check List (date) _____

1. Kind of heat _____

2. Label _____

3. Anti-siphon _____

4. Oil storage _____

5. Tank Distance _____

6. Vent Pipe _____

7. Fill Pipe _____

8. Guage _____

9. Rigidity _____

10. Feed safety _____

11. Pipe sizes and material _____

12. Control valve _____

13. Ash pit vent _____

14. Temp. or pressure safety _____

15. Instruction card _____

16. **INSPECTION NOT COMPLETE**

NOTES

11/30/45 _____

DIAL 2-6523

SERVICE TIRE CORP.

RECAPPING - VULCANIZING - FISK TIRES

315 CUMBERLAND AVENUE
PORTLAND 3, MAINE

July 14th 1945

Department of Building Inspection
City of Portland Maine

Attention Mr Warren McDonald

Gentlemen:

Re: Installation of high pressure steam Boiler
at 315 Cumberland Avenue:

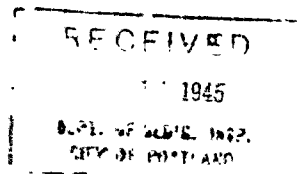
In regard to the above, we are herewith enclosing
the signed statement of Mr Carl M Morgan of the
Portland Gas Light Company regarding the stack
temperature.

We are also enclosing signed statement and agreement
by ourselves as owner of the appliance, and Wallace
Madore owner of the building.

Yours very truly,
SERVICE TIRE CORP.

Samuel H. Colby
TREASURER

ENC.



STATEMENT OF AGREEMENT TO ACCOMPANY APPLICATION FOR BUILDING PERMIT TO COVER IN-
STALLATION OF HIGH PRESSURE, GAS-FIRED STEEL BOILER AT 515 CUMBERLAND AVENUE

June 19, 1945

1. This statement of agreement is to be considered as much a part of the application for the building permit as though written on the application form, but failure to mention any requirement of the Building Code or any other law relating to the same subject matter herein, shall not relieve owner, installer, contractor or any other person from compliance therewith.

2. The gas-fired, high pressure boiler is to be installed in connection with a chimney flue formerly serving the boiler which acted for heating the building only, the new boiler to act in the dual capacity of heating the building and providing heat for vulcanizing machines. The existing boiler is not to be removed from the building, but it is to be disconnected from the chimney flue, and the lessee of the building and the owner of the building hereby agree that this existing boiler and no other heating apparatus will again be connected to this chimney flue as long as the boiler now to be installed is connected thereto.

3. The boiler now to be installed was designed for either gas firing or oil firing. It is now to be installed in such a way that it cannot be used for oil firing except by substantial alterations. The owner of the appliance agrees that the type of fuel will not be changed to oil without first securing a building permit therefor from the Inspector of Buildings, and unless the present chimney is lined with fire brick laid in fire clay as stipulated by the Building Code, or else a new chimney is built so lined.

4. In view of the fact that the chimney to which the new boiler is to be connected is not lined with fire brick as ordinarily required and in view of the fact that the boiler is gas-fired, the owner of the appliance has consulted Carl M. Morgan of the Portland Gas Light Co., Portland, Maine. who is an expert on gas-fired appliances and who, according to copy of statement attached, states that in his opinion the flue gas temperatures in the installation intended will never exceed 600 degrees F.

5. The owner of the appliance hereby agrees to have made at his expense suitable tests of flue gas temperatures, if so directed by Inspector of Buildings, and if such flue gas temperatures should by such tests exceed 600 degrees F., the owner of the appliance in collaboration with the owner of the building or otherwise, agrees immediately to construct a new chimney or reline the present chimney with fire brick laid in fire clay as normally required by the Building Code.

Witness:

Jerry B. Leary

Service Tire Corp
by Samuel John Owner of Appliance

Wallace Madore Owner of Building

PORTLAND GAS LIGHT COMPANY
PORTLAND, MAINE



June 30, 1945

Service Oil Company
315 Cumberland Avenue
Portland, Maine

Gentlemen:

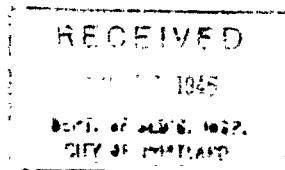
After a careful inspection of the installation of a gas-fired 15 H.P. Munds Boiler in your plant at 315 Cumberland Avenue, in Portland, Maine, we do not believe the stack temperature will exceed 600°F. at the point entering the chimney.

Very truly yours,

PORTLAND GAS LIGHT COMPANY

C. M. Morgan
Engineering Dept.

SM/ew



IF IT'S DONE WITH HEAT — YOU CAN DO IT BETTER WITH GAS

1114
D H
PK

1114
D H
PK

June 11, 1948

Warner H. C. Corp.
210 Commercial Street
New York 1, N.Y.

Subject: Installation of hot pressure, gas-iron
gas filter at the building located

Dear Sirs:

I am sorry to find that after all of our efforts, that the filter, the
filter has not been installed with the necessary gas filter.

11. Mr. Cohen of Service Fire Corp. please refer to paragraph numbered 10 of
my letter addressed to Service Fire Corp., dated 10/10/47, and please refer to
as this paragraph states in order to compensate for the prohibition that the only way
to which the filter is connected was not a gas filter, which is required by the
Building Code for a chimney to which a gas pressure filter is to be connected.

To assist in getting this matter straightened out, I have prepared a statement
for the owner of the building, the City and the owner of the building. The
The application for the installation of the gas pressure filter, which was filed
here on June 14, 1948, says that the gas filter is the filter of the building,
but I have been very interested that the owner, Service Fire Corp., has not
if it turns out that the gas filter really was the filter, then their signature
only on the statement is necessary.

I have left a blank in the statement for the name of the architect or contractor
and the architect or contractor to be inserted. I suggest that you call the architect
Service Fire Corp. and ask him to file a copy of their written statement
with me to the right of the statement, and file a copy of their written statement
with the signed statement. This statement is not to be used as a part of the
application for the building, or it is to be used as a part of the application
for the building.

Please attend to this matter promptly, and I would be glad to file a letter
being included, and certainly not to be a matter still connected with the building
and without a gas filter having been installed. Thank you very much.

Very truly yours,

Director of Buildings

City of New York
111 West Street

Warner H. C. Corp.

Please send these signed statements to the Mayor's Office.

STATEMENT OF AGREEMENT TO ACCOMPANY APPLICATION FOR BUILDING PERMIT TO COVER INSTALLATION OF HIGH PRESSURE, GAS-FIRED STEEL BOILER AT 315 CUMBERLAND AVENUE

June 13, 1945

1. This statement of agreement is to be considered as much a part of the application for the building permit as though written on the application form, but failure to mention any requirement of the Building Code or any other law relating to the same subject matter herein, shall not relieve owner, installer, contractor or any other person from compliance therewith.

2. The gas-fired, high pressure boiler is to be installed in connection with a chimney flue formerly serving the boiler which acted for heating the building only, the new boiler to act in the dual capacity of heating the building and providing heat for vulcanizing machines. The existing boiler is not to be removed from the building, but it is to be disconnected from the chimney flue, and the lessee of the building and the owner of the building hereby agree that this existing boiler and no other heating apparatus will again be connected to this chimney flue as long as the boiler now to be installed is connected thereto.

3. The boiler now to be installed was designed for either gas firing or oil firing. It is now to be installed in such a way that it cannot be used for oil firing except by substantial alterations. The owner of the appliance agrees that the type of fuel will not be changed to oil without first securing a building permit therefor from the Inspector of Buildings, and unless the present chimney is lined with fire brick laid in fire clay as stipulated by the Building Code, or else a new chimney is built so lined.

4. In view of the fact that the chimney to which the new boiler is to be connected is not lined with fire brick as ordinarily required and in view of the fact that the boiler is gas-fired, the owner of the appliance has consulted _____

who is an expert on gas-fired appliances and who, according to copy of statement attached, states that in his opinion the flue gas temperatures in the installation intended will never exceed 600 degrees F.

5. The owner of the appliance hereby agrees to have made at his expense suitable tests of flue gas temperatures, if so directed by Inspector of Buildings, and if such flue gas temperatures should by such tests exceed 600 degrees F., the owner of the appliance in collaboration with the owner of the building or otherwise, agrees immediately to construct a new chimney or reline the present chimney with fire brick laid in fire clay as normally required by the Building Code.

Witness:

Owner of Appliance

Owner of Building



FILL IN COMPLETELY AND SIGN WITH INK

PERMIT ISSUED

Permit No. 755

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

To the INSPECTOR OF BUILDINGS, PORTLAND, ME. Portland, Maine, January 22, 1945
Completed 6/14/45

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 315 Cumberland Ave. Use of Building Major Garage No. Stories 2 New Building Existing
Name and address of owner of appliance Madore Auto Service, 244 Spring Street
Installer's name and address Kezar & Lombard, 497 Fore Street Telephone 2-7146

General Description of Work

To install high pressure boiler for vulcanizing (gas-fired) (chimney flue tile lined) 6/15/45

IF HEATER, POWER BOILER OR COOKING DEVICE

Is appliance or source of heat to be in cellar? yes If not, which story Kind of Fuel gas
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, 22"
from top of smoke pipe 15" from front of appliance Over 1' from sides or back of appliance Over 2'
Size of chimney flue 12x16 Other connections to same flue none

IF OIL BURNER

Name and type of burner Labeled and approved by Underwriters' Laboratories?
Will operator be always in attendance? Type of oil feed (gravity or pressure)
Location oil storage No. and capacity of tanks
Will all tanks be more than seven feet from any flame? 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 By: C. Kezar

ORIGINAL

Permit No. 45/755

Location 315 Cumberland Ave.

Owner Madore Auto Service

Date of Permit 7/16/45

Post Card sent _____

Notif. for insp. _____

Approval Tax issued - 7/2/45

Oil Burner Check List (date)

1. Kind of heat _____
2. Label _____
3. Anti-siphon _____
4. Oil storage _____
5. Tank Distance _____
6. Vent Pipe _____
7. Fill Pipe _____
8. Guage _____
9. Rigidity _____
10. Feed safety _____
11. Pipe sizes and material _____
12. Control valve _____
13. Ash pit vent _____
14. Temp. or pressure safety _____
15. Instruction card _____
16. _____

NOTES



FILL IN COMPLETELY AND SIGN WITH INK

PERMIT ISSUED

Permit No. 656

JUN 30 1945

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

To the INSPECTOR OF BUILDINGS, PORTLAND, ME. Portland, Maine, June 27, 1945

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 315 Cumberland Avenue Use of Building Repair Garage No. Stories 2 New Building Existing "
Name and address of owner of appliance Service Tire Co., 315 Cumberland Ave.
Installer's name and address M. Cohen, 186 Dartmouth St. Telephone 2-6091

General Description of Work

To install gas-fired water heater

OR-6/29/45-agg

IF HEATER, POWER BOILER OR COOKING DEVICE

Is appliance or source of heat to be in cellar? yes If not, which story 1st Kind of Fuel gas

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

Minimum distance to wood or combustible material, from top of appliance or casing top of furnace, 5"

from top of smoke pipe 5" from front of appliance Over 1' from sides or back of appliance Over 3'

Size of chimney flue 12x18 Other connections to same flue none gas-fired high pressure steam boiler

IF OIL BURNER

Name and type of burner Labeled and approved by Underwriters' Laboratories? 6/27/45

Will operator be always in attendance? Type of oil feed (gravity or pressure) 6/29/45

Location oil storage No. and capacity of tanks

Will all tanks be more than seven feet from any flame? 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 M. Cohen

ORIGINAL

REGISTRATION DEPARTMENT
CITY OF PORTLAND - ME
CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

Permit No. 45/666

Location 315 Cumberland Ave

Owner Service Fire Co.

Date of Permit 6/30/45

Post Card sent _____

Notif. for insp. _____

Approval Tag issued 7/2/45

Oil Burner Check List (date) _____

1. Kind of heat _____
2. Label _____
3. Anti-siphon _____
4. Oil storage _____
5. Tank Discharge _____
6. Vent Pipe _____
7. Fill Pipe _____
8. Gauge _____
9. Rigidity _____
10. Feed safety _____
11. Pipe sizes and material _____
12. Control valve _____
13. Ash pit vent _____
14. Temp. or pressure safety _____
15. Instruction card _____
16. _____

NOTES

Original Permit No. 45/1951111
Permit No. 105320
Amendment No. 1

AMENDMENT TO APPLICATION FOR PERMIT 1945

Portland, Maine, May 19, 1945

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for an amendment to Permit No. 45/425 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 315 Cumberland Avenue Within Fire Limits? Yes Dist. No. 1
Owner's or Lessee's name and address Service Fire Co., 315 Cumberland Ave.
Contractor's name and address Robert A. Verrier Const. Co., 95 Commercial St.
Plans filed as part of this Amendment yes No. of Sheets 1
Is any plumbing work involved in this work? no Is any electrical work involved in this work? no
Increased cost of work 30. Additional fee .25
Framing Lumber: Kind? hemlock Dressed or Full Size? dressed

Description of Proposed Work

To construct 3'x6' platform approx. 4'6" above floor level as per plan.
Platform to be used for blower system
Floor joists 2x6, 14" O.C., 6' span.

Sent to Fire Dept. 5/17/45
Rec'd from Fire Dept. 5/28/45

Service Fire Co.
Robert A. Verrier Const. Co.

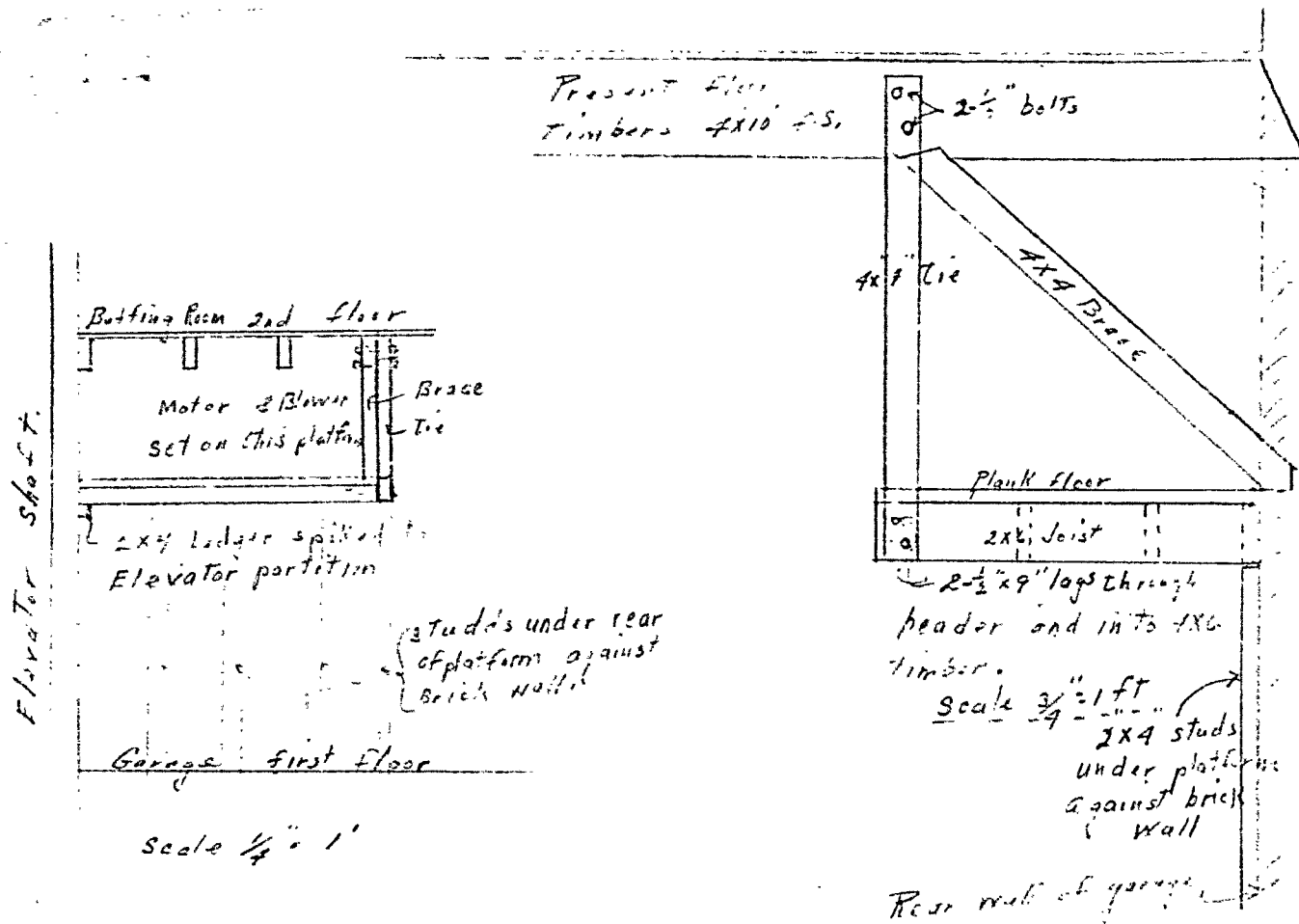
Signature of Owner By: Robert J. Hodson

Approved: Philip J. Sullivan
Chief of Fire Department.

Approved: 5/28/45 - W. W. D.
Inspector of Buildings.

Commissioner of Public Works.

ORIGINAL



RECEIVED
MAY 19 1945
DEPT. OF BLD'G. INSP.
CITY OF PORTLAND

Sketch of Blower Platform
for
Service Oil Co. Garage
315 Cumberland Ave
May 10, 1945

ASH
RMT
PH
SJS
ES

115 Cumberland Avenue

July 11, 1935

Service Fire Company
115 Cumberland Avenue
Portland, Maine

Subject: Building permit to cover alterations at
115 Cumberland Avenue to make on the second
floor a tire recapping plant, a coal filler formerly
used for storage garage

Gentlemen:

Above permit is herewith subject to the following:

1. The standard Class C self-closing fire door in the enclosure at foot of
new stairs is to be equipped with a "liquid" door closer. On the under side
stairs 3-inch wide strips of metal lath are to be applied over joints between gypsum
lath before plaster is applied.

2. I understand that when finished the 3 inch partitions enclosing buffing
room will be covered on both sides with plaster on perforated gypsum lath.

3. As in paragraph 4 of my letter of April 23 the operating conditions and
records of the plant are under the control of the Chief of the Fire Department. He
has approved the ventilation system for buffing room to be installed by Wittingill
Tack Company, but he should also be consulted about the proposition of safety electrical
equipment in the buffing room, about the location and method of handling rubber cement
and solvents in the workroom, about the quantity and location of main storage of
rubber cement, and about the proposition of using gas-fired unit heaters to heat
the first story where none of the recapping process is to be done.

4. Your attention has already been called to the questionable strength of second
floor framing, so that should be sufficient warning against putting unduly heavy loads
there or excessive storage of tires, since your plan shows no anticipated stiffening
along all the second floor except note about installing one steel joist under a girder a few
feet from second floor girder. I do not understand this note, but wherever support for
strengthening I should think the steel joist ought not to be more than 18 inches from
center to center and stiff and with cross bracing.

5. As to the new vulcanizing boiler, Mr. Cohen says that a new boiler, either
designed to burn either gas or oil will be installed in such a way that there will be
no provision for oil burning combustion chamber and so that the proposition will be
committed to gas firing permanently. On this basis he is to get expert advice as to
the fire gas temperatures anticipated. If this advice gives good assurance that the
flue gas temperatures will never exceed 500 degrees F., agreement by the owner of
boiler will be filed with the application for installation of boiler to the effect
that should later tests show flue gas temperatures to exceed 500 degrees F. the owner
will immediately construct a chimney with the fire brick flue lining normally required
for high pressure boilers. The present low pressure boiler is to be disconnected
permanently from the chimney and not used in any way. On this basis no enclosures
will be required for either boiler.

CC: Kezar & Lombard, 437 Fore St.
Robert Verrier Construction Co.

Very truly yours,

RMCS

Inspector of Buildings

AP 315 Cumberland Ave.-I

ATH
RMT
PH
AJS
BS

April 15, 1945

Service Fire Recapping Corp.
315 Cumberland Avenue
Portland, Maine

Subject: Application for building permit to cover alterations in the building at 315 Cumberland Avenue, preparatory to establishing fire recapping plant on second floor

Gentlemen:

Chief Seaborn has again returned this permit, this time with the notation: "Not approved—insufficient exits". There is only one stairway from the second floor, and acting under State law, he is compelled to require two means of egress from the second floor workshop. He says that he has explained this to Mr. Cohen. You should have whoever made your plan (if it is necessary that you have it) put his name and address on the plan and advise the plan to show two additional means of egress from the second floor workshop.

1. It is my impression that the owner of the building finds no land outside of it suitable to erect an outside fire escape; but you may be able to make some arrangements to build a satisfactory outside fire escape. If that is not possible, the additional stairway will have to be inside the building and so located with relation to the present stairway that a fire involving one of them could hardly involve the other before persons on the second floor could use it. If an inside stairway, this new means of egress will have to be enclosed in the first story by material of one hour fire resistance which means plaster on perforated Gypsum lath on both sides of the enclosing partitions and the same material underneath the stairs, if the enclosure is supported upon the stairway construction. If this new stairway opens into the garage below, a standard, Class C (labeled), fire door will be required between the first story space and the foot of the stairs. Since the present stairs are toward the rear of the building, it is obvious that any new inside stairs ought to be near the front, and that would be the suitable location for a fire escape if a fire escape is possible. For an inside stairway, it would be preferable that the stairway descend directly to Cumberland Avenue with a doorway there and no connection with the first story space, although connection with the first story space is allowable, if the self-closing standard fire door is provided. A self-closing door would require a "liquid" door closer. The location and type of the new means of egress is a feature which is entirely subject to the approval of the Chief of the Fire Department.

2. The plans must also be revised to show just what type of construction is to be used rather than merely the note that you wish to omit all of the plaster work and fire door work which the Building Code will allow. The only plaster work on perforated Gypsum lath which the Building Code specifically requires is on the three partitions enclosing the buffing room. These three partitions are to be constructed of no less than 2x5 studs, set vertically, with plaster on perforated Gypsum lath on both sides of them. The door leading to the room is required to be a standard, Class C (bearing the label of the Underwriters' Laboratories Inc. identifying it as such) fire door set in a consistent frame and fitting the opening so that there will be no cracks around the edges more than $\frac{1}{8}$ of an inch when the door is closed, the door to be made self-closing by means of a "liquid" door closer. The ceiling of the room need not be covered, but the plaster of the partitions is to be carried clear up to the roof boards.

3. I am not familiar with the operations to take place in what is called the "drying room". If these operations would qualify this room as a hazardous room with hazard equivalent to that of drying lumber, then this room would have to be made fire

Service Tire Recapping Corp. -----

April 28, 1943

floor and the first floor used for working tire and the lift, then the Building Code does not require the elevator shaft to be enclosed, although the shaft walls have to be enclosed if this were a new building. If you decide to enclose the elevator shaft, then you will have to comply with the rules of safety from accidents as regards the operation of the elevator in an enclosed shaftway and provision for venting the shaft at the top by means of top glass windows or skylight.

4. The operating details and hazards of the plant are under the control of the Chief of the Fire Department. It would be well to have the same man who your plan to consult Chief Sanborn who shows on the plan the established features which he will require, such as suitable ventilation from the buffing machines and from the buffing room, vaporproof electric fixtures in the buffing room; location of the working space where rubber cement is used, especially its relationship to the means of egress and the vulcanizing and other hot units. It is the understanding that all fire actuated devices are to be in the cellar, and none in either first or second story.

5. Despite the fact that it is claimed that the second floor has been ^{used} exclusively for the storage of motor vehicles, the framing of second floor as indicated on the plan, either the doubled 2x10 floor joists, 20 inches from center to center on two spans as great as 22 feet or the 10x12 beams on spans from 12 to 14 feet is pretty light for an industrial plant. It may be that experience will show that the floor framing must be strengthened materially later on and I suggest that the matter be thoroughly gone into now, competent designing advice secured, and that if any strengthening is likely to be needed in the future, that it be foreseen and done now, furnishing the plans as to what you propose and including it in the permit.

6. Despite the note on the plan that the structure shows no signs of having been overstressed, two or three of the beams under the roof do show signs of having been overstressed as they are quite badly sagged. Two center beams under the roof are on such long spans that they figure a strength only a little more than half of what would be required according to the rated roof loads contained in the Building Code. This is too much of a discrepancy and definite means of relief must be provided. You should take this up with the owner of the building, show him this letter, and arrange for a competent designer to work out practical strengthening of these center roof beams, and include the proposition in the building permit. These roof loads ought to be checked as to their supports down through the posts and columns through first story to the ground. If the posts and columns and foundation were not all right within reason, perhaps a system of stout knee braces on both sides of each second story post with "knee" pieces between the upper ends of the knee braces will afford sufficient strengthening. If not, you will probably have to resort to steel.

7. I have talked with Mr. Kozar of Kozar & Leberer two or three times about a new high pressure boiler to be installed in the cellar, presumably for supplying the recapping equipment with heat. Recently he told me that he had applied for a permit to install the boiler early this year, and that the boiler had now arrived. I find that although an application was started on January 26, no important information was given as to the building or the type of equipment, etc. and no fee was paid, so it is in the same status as though no application had been made. Mr. Kozar should now file application for installation of the boiler giving all information. He should be particular to show whether or not this boiler replaces an existing boiler intended to heat the building. This is important, because if the proposed boiler is in addition to the existing boiler to heat the building, then the proposed boiler will have to be enclosed in a fire resistant boiler room, including the fuel storage spaces and the breeching, the walls of which will have at least two hour fire resistance, which means 8-inch masonry walls as a general thing and a self-closing or automatic standard Class B fire door set in a structural steel frame, the ceiling to be covered with plaster or

Service Time Recording Corp. ----- 3

April 20, 1966

metal lath or perforated gypsum lath, with the latter lath, 3-inch wide strips of metal lath to be applied to the joints between the gypsum lath before the plaster is applied. Another item of importance is the type of chimney to which the new boiler, which is to be high pressure, will be connected. Unless special conditions exist which relieve the situation, the chimney to which it is connected should have to be lined with fire brick, laid in fire clay, from a point at least ten feet below the smoke pipe connection to a point at least 15 feet above this smoke pipe connection. Giving all of this information clearly on the application for the permit to install the boiler will hasten the issuance of the permit considerably.

Very truly yours,

Inspector of Buildings.

EncD/s

CC: Allen Insulating Co.
122 Exchange Street

Chief Searborn

Roger B. Lombard C.
417 Fore Street

A. 315 Cumberland Ave.

✓ATH
✓BMT
✓PH
✓AJS
✓ES

March 26, 1945

Service Tire Recapping Corp.
315 Cumberland Avenue
Portland, Maine

Subject: Application for building permit to cover
alterations in second story to establish there
a tire recapping plant

Gentlemen:

Because of the hazard operations and especially the handling of inflammable cement etc. in connection with such a plant, the Building Code requires that the permit for any work in connection therewith shall be approved by the Chief of the Fire Department before it is issued.

Your application with sketch went over to the Chief of the Fire Department for his consideration, and he returned it without his approval marked: "not approved—insufficient information."

In addition he appended a note as follows:

"All floor openings (stairs and elevator) shall be enclosed in a standard manner. Exposed windows protected by wired glass in metal frames and sash. Buffing machines shall be located in separate room, used only for that purpose; each machine shall be connected to an ample blower or dust collecting system. Each room wherever cement is used or mixed or inflammable solvents applied shall be equipped with an effective system of mechanical or natural ventilation. Tire retreading plants in buildings of wood used for other occupancies should be suitably cut off and equipped with sprinkler systems."

If you need more information to complete the plan and thus satisfy the requirements for his approval, I suggest that you talk the matter over with him. By enclosure of stairs and elevator in a standard manner, I presume he means no less than wooden stud partitions covered on both sides with plaster on metal or perforated Gypsum lath with no less than standard Class C (labelled) fire doors in each opening.

The buffing room is considered a Hazardous Room. I note that you propose to make this room by ^{using} existing wooden stud partitions and one new wooden stud partition. Normally, subject to Chief Sanborn's approval, you would be required to cover both sides of these partitions old and new with plaster on metal lath or perforated Gypsum lath and the ceiling of the room would have to be covered with similar material bearing in mind that if perforated Gypsum lath is used on the ceiling, 2-inch wide strips of metal lath are required to be applied over the joints of the perforated Gypsum lath before the plaster is applied. Normally the door leading from the shop to the buffing room is required to be a self-closing Class C (labelled) fire door set in a frame consistent with that construction. To make the door self-closing, a "liquid" door closer should be used.

All of the ventilation requirements will have to be to the approval of the Chief of the Fire Department, and if electric fans are used in any system, a permit covering the installation of that system is required from this department separate from the construction building permit and such a permit may only be issued to the actual installer. With the application for this permit should be filed a plan showing all important details thus the Chief of the Fire Department would know what he was being asked to approve, and we would know for what the permit was being issued.

Service Tire Recapping Corp. ———— 2

March 13, 1945

I presume it will be necessary to provide at least in the buffing room vaporproof or dust proof electric light fixtures and all other electrical equipment to be spark proof, this too being subject to the approval of the Chief of the Fire Department.

Very truly yours,

Inspector of Buildings

Wick/S

CC: Mr. Wallace J. Madore
19 Pennell Avenue

Chief Sanborn

P.S. I realize the building in which you are located is equipped with an automatic sprinkler system. It may be that Chief Sanborn was not aware of the fact in his reference to sprinklers, or it may be that part of the building is of wooden frame or third class construction. If in doubt, please take that matter up with him.

Location 315 *Bunbury Road*

Date *4/23/4*

Permit
Inquiry
Complaint

*Stock form
information
see letter
mm*

Not approved
insufficient
sketch.

W. H.



G. ERKAL BUILDING CODE

APPLICATION FOR PERMIT

PERMIT NO. ISSUED

Class of Building or Type of Structure second 425

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to ~~alter~~ ^{add} ~~install~~ ^{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 315 Cumberland Ave. Within Fire Limits? yes Dist. No. 1
 Owner or Lessee's name and address Service Tire Recapping Corp. Telephone 2-6525
 (Sam Cohen) 315 Cumberland Ave.
 Contractor's name and address Atlas Insulating Co. 102 Exchange St. Telephone _____
 Architect _____ Plans filed _____ No. of sheets _____
 Proposed use of building Tire Recapping (second floor) No. families _____
Garage (first floor) service
 Other buildings on same lot _____
 Estimated cost \$ 200 Fee \$ 1.00

Description of Present Building to be Altered

Material brick No. stories 2 Heat steam Style of roof flat Roofing _____
 Last use garage, storage and repair No. families of occupancy REQUIREMENT IS WAIVED

General Description of New Work

To partition off dressing room, 2x4 studs 16" O.C. masonite or matched boards one side.
 Partition off buffing room, elevator shaft and stock room form two sides. New wall to
 to be 2x4 16" O.C. covered both sides with asbestos lumber.

5/3/45
 Recd. from Fire Dept.
 4/18/45
 Recd. from Fire Dept.
 4/22/45
 3/22/45
 Recd. from Fire Dept.

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? yes
 Is any electrical work involved in this work? yes 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 spruce Dressed or full size? dressed
 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? yes

Signature of owner Service tire recapping corp.
Samuel Cohen 5874D

ORIGINAL
 CHIEF OF FIRE DEPT.

Permit No. 457425

Location 315 Cumberland Ave

Owner Service Fire Recapping

Date of permit 5/11/45

Notif. closing-in

Inspn. closing-in

INSPECTION NOT COMPLETED

Final Notif.

INSPECTION NOT COMPLETED

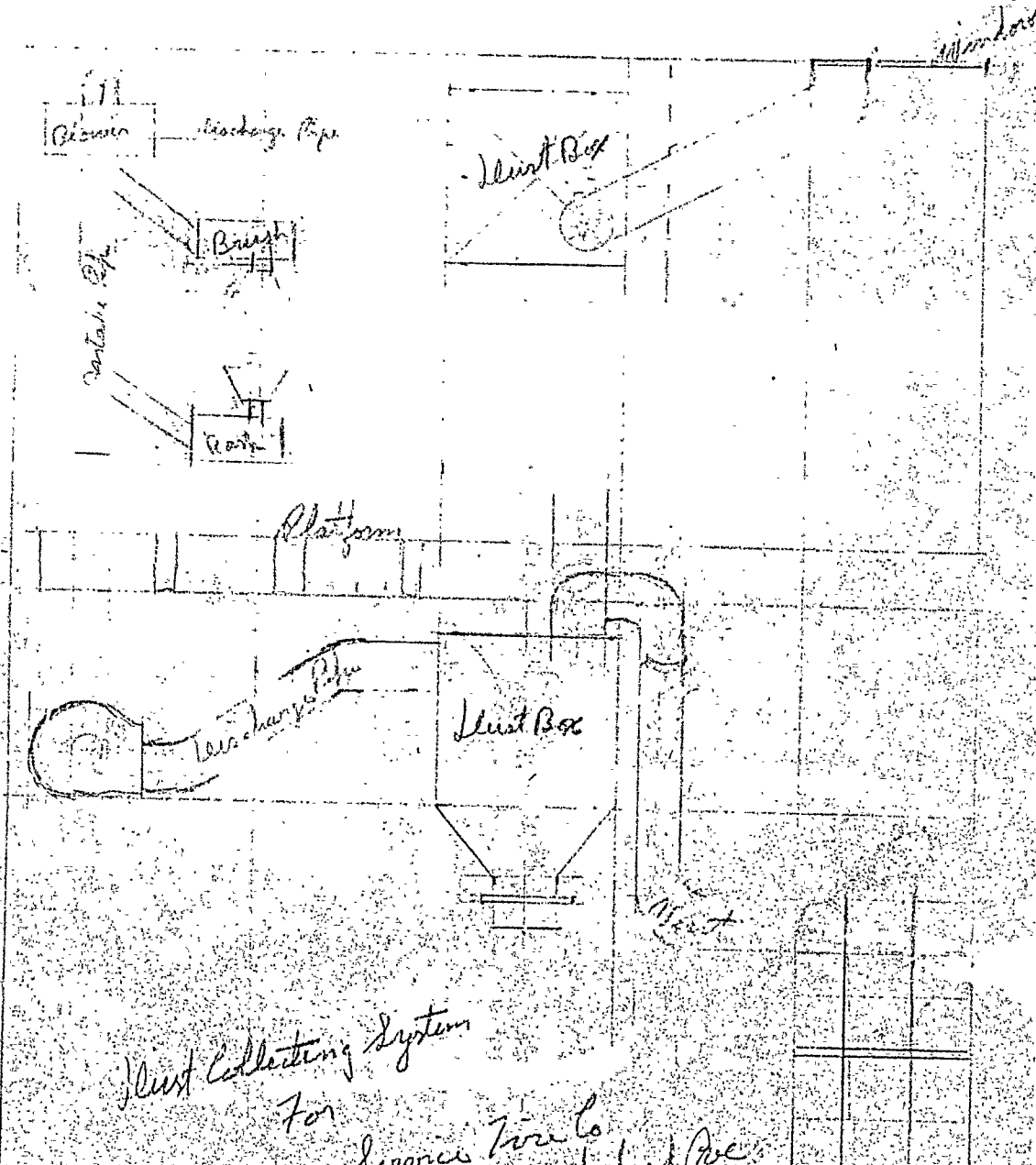
Cert. of Occupancy issued

NOTES

5/2/45
 5/6/45
 5/13/45
 6/18/45
 6/27/45
 7/23/45

Freedom met
 installed boiler
 See letter
 about boiler from W
 as to this date
 No knockover
 fire down
 stairway
 to self
 dragon section

wood
 released
 get heavy



Dust Collecting System
 For
 Service Tools
 315 Commercial Ave.

RECEIVED
 MAY 7 - 1945
 DEPT. OF BLD'G. INSP.
 CITY OF PORTLAND

From
 Pettengill-Ross &
 33 Plum St City
 Tel-2-6223



(G) GENERAL BUSINESS ZONE
APPLICATION FOR PERMIT

PERMIT ISSUED
Permit No. 427

Class of Building or Type of Structure Second
Third Class
Portland, Maine, May 7, 1945 MAY 12 1945

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 315 Cumberland Avenue Within Fire Limits? Yes Dist. No. 1
Owner's or Lessee's name and address Service Tire Co. Telephone _____
Contractor's name and address Pettengill-Ross Co., 33 Plum Street Telephone 2-6223
Architect _____ Plans filed Yes No. of sheets 1
Proposed use of building Recapping of tires No. families _____
Other buildings on same lot _____
Estimated cost \$ _____ Fee \$ 1.00

Description of Present Building to be Altered

Memorandum from Department of Building Inspection, Portland, Maine

315 Cumberland Ave.--Installation of Ventilation System in Connection with Buffing Room for Recapping Tires for Service Tire Co. by Pettengill-Ross Co.-5/12/45

To Owner and Installer:

I do not fully understand the operation of this ventilation system, but should judge that dust from the buffing machines would be drawn and discharged into "dust box" where it will be settled out by baffles or otherwise and the air vented out through second story window. Neither do I understand the reference on the sketch to a platform, as the general construction permit included no such platform.

No doubt you are aware that you are required to comply with regulations of Nat'l. Bd of Fire Und. for installation of Blower and Exhaust Systems for Dust, etc. Removals especially as regards gauge of metal ducts and closeness to combustible material, etc. Copy of this pamphlet may be examined at this office, if you do not have one.

If this platform is something new, owner should apply for amendment to general permit to cover its construction.

(Signed) Warren McDonald
Inspector of Buildings

CC Service Tire Co., 315 Cumberland Ave.

Details of New Work

Dept. to Fire Dept. 5/12/45
Req'd from Fire Dept. 5/12/45

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 _____
One story building with masonry walls, thickness of walls? _____ height? _____

If a Garage

Cars now accommodated on same lot _____, to be accommodated _____
Number commercial cars to be accommodated _____
Automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? _____

Miscellaneous

Work require removal or disturbing of any shade tree on a public street? no
In charge of the above work a person competent to see that the State and City requirements pertaining thereto

Signature of owner _____
By: W. J. Pettengill
Service Tire Co.
Pettengill-Ross Co.

CHIEF OF FIRE DEPT.



(G) GENERAL BUSINESS ZONE
APPLICATION FOR PERMIT

PERMIT ISSUED

Class of Building or Type of Structure _____
Second Class _____

427

Material _____ Style of roof _____ Roofing _____
Last use _____ Recapping of tires _____ No. families _____

General Description of New Work

To install ventilation system as per plan submitted.

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

Sent to Fire Dept. 5/7/45
Ret. from Fire Dept. 5/8/45

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 9 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 _____
one story building with masonry walls, thickness of walls? _____ height? _____

If a Garage

Cars now accommodated on same lot _____, to be accommodated _____
Number of special cars to be accommodated _____
Automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? _____

Miscellaneous

Work require removal or disturbing of any shade tree on a public street? _____ no _____
In charge of the above work a person competent to see that the State and City requirements pertaining thereto

yes _____
Signature of owner _____ By: H. G. Pettengill
Service Wire Co.
Pettengill-Ross Co.

CITY OF FIRE DEPT.

WRITTEN CONSENT AND AGREEMENT RELATING TO A CERTAIN SIGN PROPOSED TO BE
ERECTED PROJECTING OVER A PUBLIC SIDEWALK FROM THE PREMISES
AT 315 Cumberland Ave IN PORTLAND, MAINE

Wallace Madore, being the owner of the
premises at 315 Cumberland Ave in Portland, Maine hereby gives
consent to the erection of a certain sign owned by Service Oil Co.
projecting over the public sidewalk from said premises as described in
application to the Inspector of Buildings of Portland, Maine for a permit
to cover erection of said sign;

And in consideration of the issuance of said permit I
Wallace Madore, owner of said premises, in event said sign
shall cease to serve the purpose for which it was erected or shall become
dangerous and in event the owner of said sign shall fail to remove said sign
or make it permanently safe in case the sign still serves the purpose for
which it was erected, hereby agrees for himself or itself, for his heirs, its
successors, and his or its assigns, to completely remove said sign within
ten days of notice from said Inspector of Buildings that said sign is in
such condition and of order from him to remove it.

In Witness whereof the owner of said premises has signed this
consent and agreement this 7th day of March, 1945.

WFB Melanoff
Witness

Wallace Madore
Owner

1215 Cumberland Ave.
Projecting sign-I

ATH
RMT
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ATS
Be

March 1., 1946

United Neon Display
Service Co. Company

Subject: Application for building permit to cover
erection of projecting sign 5' x 13', with a
wooden frame at 1215 Cumberland Avenue

Gentlemen:

Under Section 111-c-5.4 of the Building Code and under Paragraph 6 of the same Section, it is always questionable as to the strength and maintenance in good order of such a large sign with a wooden frame, especially as regards the fastening together of the main members of such a wooden frame. This particular sign as indicated on the plan seems to fall far short of required strength against wind load.

I have the impression that the sign is not a new one but is already built, and, if that is the case, all the more reason appears to prevent my issuing the permit.

Even if this were a new sign to be built with wooden frame of such a size, it would be necessary for you to show in detail the size of the main members and all braces within the sign and the detail method of connecting such main members and braces. The common practice is to use either ordinary toe-nailing or "saw-tooth" tapered connectors. Neither of these methods work out for permanence or good strength.

I recommend that you have the sign redesigned using a structural metal frame, and whether the frame is to be of metal or of wood that it be designed by someone competent to estimate the various loads coming upon it and design the important parts accordingly. Contrary to the usual understanding, it is the border of such a wooden sign (this border as I understand it is usually constructed with its longer cross sectional dimension at right angles to the face of the sign) that affords the best opportunity for strength in a sign having a wooden frame. On a real wall sign this border works out and it is not too important how the rest of the sign frame is fastened to it since the entire sign is usually covered with metal which in an emergency would hold it together. With other than a wall sign, however, the wind would see such large areas and I cannot take chances with the metal covering holding the sign together in a time of high wind.

Please let us know what you decide to do.

Very truly yours,

Inspector of Buildings

RMCD/S



PERMIT ISSUED

APPLICATION FOR PERMIT TO ERECT
SIGN OVER PUBLIC SIDEWALK OR STREET

228

Permit No.

Portland, Maine, Mar. 30 1945 19

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect the following described sign extending over a public sidewalk or street in accordance with the Building Code of the City of Portland, and the following specifications:

Location 315 Cumberland Ave. Within Fire Limits? yes Dist. No. 1

Owner of building to which sign is to be attached Wallace Madore

Name and address of owner of sign Service Oil Co. 315 Cumberland Ave.

Contractor's name and address United Neon Display 74 Elm St. Telephone 2-0695

When does contractor's bond expire? Jan 1946

Information Concerning Building

Memorandum from Department of Building Inspection, Portland, Maine

315 Cumberland Ave.--Erection of Projecting Sign for Service Oil Co on Building of Wallace Madore by United Neon Display--3/31/45

To Owner of Sign and Installer:

Permit for the above is herewith, is issued on the basis of a new sign of size and arrangement shown on the plan. I am told that some consideration has been given to making the sign thicker through than shown and altering the frame from that shown on the plan with the idea of later introducing transformers, etc. and making the sign electric. If that is the idea, a revised plan, showing just what is proposed by way of thickness, frame and support of transformers, should be filed with application for approved amendment and the amendment received by installer before the sign is fabricated.

Oll

CC Service Oil Co.,

(Signed) Warren McDonald
Inspector of Buildings



PERMIT ISSUED

APPLICATION FOR PERMIT TO ERECT

228

Permit No.

OVER PUBLIC SIDEWALK OR STREET

Electric? no Vertical dimension after erection 11' Horizontal 5'-3"
 Weight 175 lbs., Will there be any hollow spaces? yes Any rigid frame? yes
 Material of frame Angle Iron No. advertising faces 2, material metal
 No. rigid connections 3 Are they fastened directly to frame of sign? yes
 No. through bolts 1, Size 3/4, Location, top or bottom top
 No. guys 1 uplift, material cable, Size 1/2"
3 side, material angle, Size 1 1/2" x 3/16"
 Minimum clear height above sidewalk or street over 10'
 Maximum projection into street 5'-3"

Approved by Chief Sanborn

175P
ORIGINAL

3/30/45

Signature of contractor

United Neon Display

P.C. Roberts

Fee \$ 1.00

(G) GENERAL BUSINESS ZONE



APPLICATION FOR PERMIT TO ERECT SIGN OVER PUBLIC SIDEWALK OR STREET Permit No. _____

Portland, Maine, March 7, 19 45

To: the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect the following described sign extending over a public sidewalk or street in accordance with the Building Code of the City of Portland, and the following specifications:

Location 315 Cumberland Avenue Within Fire Limits? yes Dist. No. 1

Owner of building to which sign is to be attached Wallace Madore

Name and address of owner of sign Service Oil Co., 315 Cumberland Ave.

Contractor's name and address United Neon Display, 74 Elm St. Telephone 2-0695

When does contractor's bond expire? January 1946

Information Concerning Building

No. stories 2 Material of wall to which sign is to be attached brick

Details of Sign and Connections

Electric? no Vertical dimension after erection 13' Horizontal 5'

Weight 150 lbs., Will there be any hollow spaces? no Any rigid frame? yes

Material of frame wood No. advertising faces 2, material metal

No. rigid connections 2 Are they fastened directly to frame of sign? yes

No. through bolts 1, Size 3/4", Location, top or bottom top

No. guys 4, material angle iron - cable, Size 1 1/2 x 1/2 x 3/16" - 1/4"

Minimum clear height above sidewalk or street 10'

Maximum projection into street 5'10"

Signature of contractor BY: United Neon Display Fee \$ 1.00

Signature of contractor BY: [Signature]

ORIGINAL

3/7/45
3/8/45
CERTIFICATE OF PLANNING
REQUIREMENT IS WAIVED

Permit No. 457228

Location 315 Canal Ave

Owner Service Oil Co

Date of permit 4/2-145

Sign Contractor

Final Inspn. 4/26/45 P.O.

NOTES

4/14/45 Shop made signs
single expansion frames
not double
4/26/45 through final
inspection P.O.

No.	Description	Quantity	Unit	Price	Total
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315-217
Inquiry 515 Cumberland Ave.

April 22, 1943

Mr. S. J. Cohen,
c/o Service Oil Co.
515 Cumberland Avenue,
Portland, Maine

Subject: Inquiry as to Whether or Not it is
Allowable under the Building Code to Install
an electric Vulcanizer on the Second Floor
of This Multiple Car Garage, Motor Vehicles
Being Stored on Both Floors of the Building

Dear Sir:

While I am not very familiar with the type of vulcanizing appliance that you plan, I am rather sure that the equipment could not legally be installed or used on the second floor of the garage unless it were enclosed in a room separated from the balance of the story by partitions and fire door rated as having one-hour fire resistance as outlined in Section 204-f-3 and 302-a-5, Schedule A.

To construct such a room would require a building permit which should be applied for at this office and requires the approval of the Chief of the Fire Department before it is issued.

Very truly yours,

Inspector of Buildings

WMC:
CC: Fidelity Trust Co.
465 Congress St.

Handwritten mark

INQUIRY BLANK

ZONE "G"
FIRE DIST. 1

CITY OF PORTLAND, MAINE
DEPARTMENT OF BUILDING INSPECTION

Verbal
By Telephone

DATE 4/22/43

LOCATION 315 Cumberland Ave OWNER Fidelity Trust Co

MADE BY S. J. Cohen, Service Oil Co TEL. 2-6525

ADDRESS 315 Cumberland Ave

PRESENT USE OF BUILDING Garage - Service Oil Co.

CLASS OF CONSTRUCTION Brick - 2 story NO. OF STORIES 2

REMARKS:

INQUIRY: Can an electric vulcanizer be installed
on second floor of this building - plugged in -
(can stand on both floors)

ANSWER: Would have you answer
see letter - 4/22/43

DATE OF REPLY 4/22/43 REPLY BY W.M.



(G) GENERAL BUSINESS ZONE
APPLICATION FOR PERMIT

PERMIT ISSUED
 Permit No. **0249**

MAR 9 1977

Class of Building or Type of Structure _____ Roof Sign _____

Portland, Maine, December 22, 1976

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 315 Cumberland Avenue Ward 4 Within Fire Limits? yes Dist. No. 1
 Owner's or Lessee's name and address John Donnelly & Sons, 142 High St. Telephone 2-0857
 Contractor's name and address Owner Telephone _____
 Architect's name and address R. H. Barbour Telephone _____
 Proposed use of building _____ No. families _____
 Other buildings on same lot _____
 Plans filed as part of this application? yes No. of sheets _____
 Estimated cost \$ _____ Fee \$ 1.00

Description of Present Building to be Altered

Material brick No. stories 2 Heat _____ Style of roof flat Roofing fl&g
 Last use _____ No. families _____

General Description of New Work

To erect two poster panels, each 25' x 12', on roof of building as per plan submitted, sign to be all metal construction

Owner of Building George Boyes

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 _____ 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 _____, 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

Signature of owner By John Donnelly & Sons

INSPECTION COPY

R. H. Barbour

Ward 4 Permit No. 37/249 ✓
Location 315 Cumbeulaid Rd.
Owner John Donnelly & Sons
Date of permit 12/9/37
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn.
Cert. of Occupancy issued

NOTES
~~3/12/37 - Work started - A.G.S.
3/19/37 - Same - A.G.S.
3/24/37 - Same - A.G.S.
3/29/37 - Same - A.G.S.
4/8/37 - Work started - A.G.S.~~