

194-196 BRADLEY STREET

 SAW WALKER

Full cut # 920R - Half cut # 920R - Third cut # 9213R - Film cut # 920R

**PERMIT TO INSTALL PLUMBING**

**13197**

PERMIT NUMBER

Date Issued 8/22/63

PORTLAND PLUMBING INSPECTOR

By: J. P. Welch

Address 19 1/2 Bradley Street

Installation For: Dr. Lee

Owner of Bldg. Dr. Lee

Owner's Address: 19 1/2 Bradley Street

Plumber: David G. Irving

Date: 8/22/63

APPROVED FIRST INSPECTION

Date Aug 26, 1963

By: JOSEPH E. WELCH

APPROVED FINAL INSPECTION

Date Aug 26, 1963

By: JOSEPH E. WELCH

- TYPE OF BUILDING
- COMMERCIAL
  - RESIDENTIAL
  - SINGLE
  - MULTI FAMILY
  - NEW CONSTRUCTION
  - REMODELING

NEW	REPL	PROPOSED INSTALLATIONS	NUMBER	FEE
	1	SINKS		
		LAVATORIES	1	\$2.00
		TOILETS		
		BATH TUBS		
		SHOWERS		
		DRAINS		
		HOT WATER TANKS		
		TANKLESS WATER HEATERS		
		GARBAGE GRINDERS		
		SEPTIC TANKS		
		HOUSE SEWERS		
		ROOF LEADERS (Conn. to house drain)		

PORTLAND HEALTH DEPT. PLUMBING INSPECTION

TOTAL ▶ \$2.00

10-5



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, October 5, 1953

01768  
OFFICE OF PERMITS

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 194 Bradley St. Use of Building Residence No. Stories 2 New Building Existing  
Name and address of owner of appliance Mr. George Curtis, 194 Bradley St.  
Installer's name and address Ballard Oil & Equip Co 135 Marginal Way Telephone 2-1991

General Description of Work

To ~~install~~ replace conversion oil burner and controls. (Warm Air Heat)

IF HEATER, OR POWER BOILER

Location of appliance Any burnable material in floor surface or beneath?  
If so, how protected? Kind of fuel?  
Minimum distance to burnable 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  
Will sufficient fresh air be supplied to the appliance to insure proper and safe combustion?

IF OIL BURNER

Name and type of burner Ballard High Pressure Gun type Labeled by underwriter's laboratories? Yes  
Will operator be always in attendance? no Does oil supply line feed from top or bottom of tank? bottom  
Type of floor beneath burner cement  
Location of oil storage basement Number and capacity of tanks existing 1 - 275 gallon  
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? none  
Total capacity of any existing storage tanks for furnace burners none

IF COOKING APPLIANCE

Location of appliance Any burnable material in floor surface or beneath?  
If so, how protected? Kind of fuel?  
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? Forced or gravity?  
If gas fired, how vented? Rated maximum demand per hour

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

Low water cut off not required

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

APPROVED

10-10-53 [Signature]

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 & Equipment Co

Signature of Installer

By: [Signature]

INSPECTION COPY



FILL IN COMPLETELY AND SIGN WITH INK

PERMIT ISSUED  
Permit No. 0188

HOT AIR  
APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, Feb. 27, 1940

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 197 1/2 Bradley St. Use of Building Residence Ward \_\_\_\_\_  
Name and address of owner E. T. Sederquist, 194 Bradley St. Telephone 3-6495

Contractor's name and address Easternoil, Inc. 133 Marginal Way CERTIFICATE OF UTILITIES DEPARTMENT IS W.A. \_\_\_\_\_  
General Description of Work

To install Oil Burner

IF HEATER, POWER BOILER OR COOKING DEVICE  
Is heater or source of heat to be in cellar? Yes If not, which story \_\_\_\_\_ Kind of Fuel Oil  
Material of supports of heater or equipment (concrete floor or what kind) Concrete  
Minimum distance to wood or combustible material, from top of boiler or casing top of furnace, \_\_\_\_\_  
from top of smoke pipe \_\_\_\_\_, from front of heater \_\_\_\_\_ from sides or back of heater \_\_\_\_\_  
Size of chimney flue \_\_\_\_\_ Other connections to same flue \_\_\_\_\_

IF OIL BURNER  
Name and type of burner Easternoil A Labeled and approved by Underwriters' Laboratories? Yes  
Will operator be always in attendance? No Type of oil feed (gravity or pressure) Pressure  
Location oil storage Basement No. and capacity of tanks One 275 already installed  
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 contractor By Walter Michael EASTERNOIL INC. WMC

INSPECTION COPY

Ward 8 Permit No. 40/188  
Location 194 Bradley St.  
Owner E. T. Federquist  
Date of permit 2/28/40

house in safe copy. number  
of these had been finally  
accepted.

Post Card sent \_\_\_\_\_  
Notif. for insp. None

Approval Tag issued 2/29/40. J.C.

Oil Burner Check List (date) 2/29/40

- 1. Kind of heat Warren Air.
- 2. Label 547258
- 3. Anti-siphon
- 4. Oil storage
- 5. Tank distance
- 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. Shift-O-Stat in smoke pipe

NOTES

2/29/40. This burner replaces  
a Cochran unit which  
is with the dwelling



FILL IN COMPLETELY AND SIGN WITH INK

PERMIT ISSUED  
Permit No. 1909  
NOV 4 1937

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, November 5, 1937

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location: 194-196 Bradley Street Use of Building dwelling house No. Stories

Name and address of owner Earle L. Sederquest, 194-196 Bradley St. Ward 8

Contractor's name and address Portland Gas Light Co., 5 Temple St. Telephone 2-8321

General Description of Work

To install gas fired domestic hot water heater to be used in part for supplying heat to an air conditioning system

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 gas

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,

from top of smoke pipe from front of heater from sides or back of heater

Size of chimney flue Other connections to same flue

Vented to masonry chimney IF OIL BURNER

Name and type of burner Gasco 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.) Portland Gas Light Co.

INSPECTION COPY

Signature of contractor Carl M. Morgan 749C





FILL IN COMPLETELY AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

PERMIT ISSUED

1909

NOV 4 1937

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

Portland, Maine, November 5, 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: 194-198, Bradley Street Use of Building: Dwelling house No. Stories:
Name and address of owner: Earle L. Sederquest, 194-198 Bradley St. Ward: 8
Contractor's name and address: Portland Gas Light Co., 5 Temple St. Telephone: 2-8321

General Description of Work

To install gas fired domestic hot water heater to be used in part for supplying heat to an air conditioning system

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: gas
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, from top of smoke pipe, from front of heater, from sides or back of heater
Size of chimney flue: Other connections to same flue:
Wanted to masonry chimney

IF OIL BURNER

Name and type of burner: Gasco 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.)

INSPECTION COPY

Signature of contractor: Carl M. [Signature] Portland Gas Light Co.

Ward 8 Permit No. 37/1909

Location 194-196 Bradley St.

Owner Earle I. Soderquest

Date of permit 11/5/37

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. 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

12/28/37 - Use of hot water heater for this purpose has been discontinued  
C.P.S.





Permit No. \_\_\_\_\_

## APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class

Portland, Maine, July 12, 1974

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

This undersigned hereby applies for a permit to erect ~~and~~ 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 382-640 Forest Avenue Ward 8 Within Fire Limits? no Dist. No. \_\_\_\_\_  
Owner's or Lessee's name and address Jerome Hfg. Co., 565 Danforth St. Telephone 7-5490  
Contractor's name and address Ortiz Telephone \_\_\_\_\_  
Architect's name and address \_\_\_\_\_  
Proposed use of building Filing Station Office and Lab. System No. families \_\_\_\_\_  
Other Buildings on same lot \_\_\_\_\_

### Description of Present Building to be Altered

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
Last use \_\_\_\_\_ No. families \_\_\_\_\_

### General Description of New Work

### Details of New Work

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 \_\_\_\_\_

yet straightened out  
A.S.

Permit No. 37/1025

Ward \_\_\_\_\_

Location \_\_\_\_\_

Owner \_\_\_\_\_

Date of permit \_\_\_\_\_

Notif. closing-in \_\_\_\_\_

Inspn. closing-in \_\_\_\_\_

Final Notif. \_\_\_\_\_

Final Inspn. \_\_\_\_\_

Cert. of Occupancy issued \_\_\_\_\_

NOTES

exposed in cellar be-  
neath stairs from 1st  
to second stories where  
in case of fire it might  
spread into space  
between chimneys.  
sheeting around it.  
I spoke to Mrs. Lidquist  
about having this  
space closed off by  
covering it with sheet  
chimney with sheet  
rock or some other ma-  
terial. Also told her  
about sill-closing  
device needed on fire  
door to garage. A.S.  
11/29/37 - better about  
heaters, etc. - 11/11/38  
11/11/38 - Matter of heater not

FILL IN COMPLETELY AND SIGN WITH INK

Permit No. \_\_\_\_\_



### APPLICATION FOR PERMIT FOR HEATING COOKING OR POWER EQUIPMENT

Portland, Maine, July 7, 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 70 Smith Street Use of Building dwelling house No. Stories 2 1/2 NEW EXISTING  
 Name and address of owner of appliance Christian Oleson, 70 Smith St.  
 Installer's name and address H. J. Rutz, 79 Cumberland Avenue Telephone 3-8343

#### General Description of Work

To install \_\_\_\_\_

#### IF HEATER, POWER BOILER OR COOKING DEVICE

Is appliance or source of heat to be in cellar? \_\_\_\_\_ If not, which story \_\_\_\_\_ Kind of Fuel \_\_\_\_\_  
 Material of supports of appliance (concrete floor or what kind) \_\_\_\_\_  
 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 \_\_\_\_\_ 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 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

Signature of Installer \_\_\_\_\_

INSPECTION COPY



FILL IN COMPLETELY AND SIGN WITH INK

Permit No. \_\_\_\_\_

### APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, December 29, 1937

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 190 Bradley Street Use of Building Residence No. Stories 1-1/2

Name and address of owner S. I. Sederquist 190 Bradley St. Ward 8

Contractor's name and address James A. Taylor and Son, INC. Telephone 3-7841  
97A Exchange St.

#### General Description of Work

To install Lochinvar Furnace and Pot type burner and Auburn Blower

#### IF HEATER, POWER BOILER OR COOKING DEVICE

Is heater or source of heat to be in cellar? Yes If not, which story \_\_\_\_\_ Kind of Fuel Oil

Material of support of heater or equipment (concrete floor or what kind) Concrete Floor

Minimum distance to wood or combustible material, from top of boiler or casing top of furnace, 20"  
from top of smoke pipe 15", from front of heater No from sides or back of heater No

Size of chimney flue 8 x 6 Other connections to same flue 4" Gas Hot Water Heater

#### IF OIL BURNER

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

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

Location oil storage Base No. and capacity of tanks 1 275 Gallon

Will all tanks be more than seven feet from any flame? Yes How many tanks fireproofed? None

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 contractor James A. Taylor

INSPECTION COPY

1.

When \_\_\_\_\_ Permit No. \_\_\_\_\_

Location \_\_\_\_\_

Owner \_\_\_\_\_

Date of permit \_\_\_\_\_

Post Card sent \_\_\_\_\_

Notif. for insp. \_\_\_\_\_

Approval Tag issued \_\_\_\_\_

Oil Burner Check List (date) \_\_\_\_\_

1. Kind of heat \_\_\_\_\_

2. Label 115/215 2/10/40  
vdc.

3. Anti-siphon \_\_\_\_\_

4. Oil storage \_\_\_\_\_

5. Tank distance \_\_\_\_\_

6. Vent pipe \_\_\_\_\_

7. Fill pipe \_\_\_\_\_

8. Gauge \_\_\_\_\_

9. Rigidity \_\_\_\_\_

10. Feed safety \_\_\_\_\_

11. Pipe sizes and material \_\_\_\_\_

12. Control valve \_\_\_\_\_

13. Ask pit vent \_\_\_\_\_

14. Temp. or pressure safety \_\_\_\_\_

15. Instruction card \_\_\_\_\_

16. \_\_\_\_\_

NOTES

ATP

over

2/10/40 Referring to note of M.D. 2/8/40. Fire dept. did not have a call here and Eastern oil was not connected at this time.

I met Mr. & Mrs. DeLuquett here Sat Feb 10, 40 and went over conditions. It seems that Mr. Archer, Harris Oil, went out to clean and adjust this burner, a day or so before this explosion. Mr. DeLuquett believes he adjusted a valve and increased the pilot flame. This is a gas pilot and burner operates on high low flame. The explosion occurred between 3 and 4 A.M. and the cause can only be assumed. Mr. DeLuquett reports as follows: He talked with Mr. DeLuquett of Harris Oil. His theory is that the burner shut down because the jet was hot, that the oil line to the drip bucket

WARREN McDONALD  
INSPECTOR OF BUILDINGS

CITY OF PORTLAND, MAINE  
Department of Building Inspection

December 29, 1937

File: P.37/1025-1

James A. Taylor & Son, Inc.  
97A Exchange Street,  
Portland, Maine

Gentlemen:

I am told that you are responsible for furnishing and installing an oil-fired furnace for heating the dwelling house of E. L. Sederquest at 194-196 Bradley Street, and no permit from this department has been secured to cover the installation as required by the Building Code. Such a permit may only be issued under the law to the person, firm or corporation actually installing the unit and is required to be issued and on the premises before the work is commenced.

Our inspector also reports that the smokepipe from the furnace is located only about four inches from the wooden cellar stairs, which is closer than ordinarily permitted under the regulations of the Building Code. A corner of the furnace casing has been set practically against the woodwork of the stairs, where a corner of a heater much closer to woodwork than ordinarily permitted.

It is unfortunate that this heater has been installed without first securing the permit, because the application for the permit contains specifications as to the location of smokepipes and heaters with relation to combustible material, that would have cleared up the situation in a safe and legal manner had we known anything about the proposed installation.

Please have a representative come to this office at sometime between the hours of one o'clock and three o'clock some afternoon before January 1, 1938 to see what may be done to clear up this difficult situation.

Mr. Sederquest is receiving a copy of this letter.

Very truly yours,  
Inspector of Buildings

WMCD/H

CC: E. L. Sederquest

Our inspector talked with Mrs. Sederquest about providing a self-closing device on the fire door between the garage and the house and also about closing off a space around the chimney with adequate tight fire stops so that in case of fire occurring in the cellar there will be no danger of its spreading into the chimney and the sheathing around it.

File: 37/1025-1

September 29, 1937

Mr. E. L. Soderquest;  
Miles Standish Apartments,  
Shepley Street,  
Portland, Me.

Dear Sir:

This letter is a temporary certificate of occupancy to allow you to occupy your dwelling house under construction at 194-196 Bradley Street before it is entirely completed. This with the understanding that no motor vehicles will be stored in the attached garage until the fire protection features have been provided.

When all of the essential features of dwelling and attached garage have been completed, please notify this office for final inspection, when we shall doubtless be able to issue the regular and permanent certificate.

Very truly yours,

(Signed) WARREN McDONALD  
Inspector of Buildings.



File: P.57/1025-I

August 3, 1937

Mr. J. H. Kennedy,  
108 Preble Street,  
Portland, Maine

Dear Sir:

With reference to the new dwelling house under construction for E. L. Sederquest at 194-198 Bradley Street, in the negotiations concerning the special details of construction in this combined dwelling house and garage, no mention was made of the requirements of the Building Code as to fire protection between the garage part of the structure and the balance. I understand that there is to be a room or at least some space that may be occupied over the garage.

The Building Code requires that the wall between the garage and the dwelling house have fire protection on the garage side equal to about one hours fire resistance. We do not have the complete plans of the building, but it is my impression that this resistance will be afforded by the concrete blocks in the wall of the dwelling house. If this is not the case and a wooden stud partition is to be introduced between the garage and the dwelling house, it will be necessary to provide on the garage side of this partition a covering of metal lath and least two coats of plaster or a 3/8 inch thickness of so-called "ambestos lumber", well cemented at the joints. I assume there will be no openings in this common wall other than perhaps a door opening. Such a doorway is required to be equipped with a self-closing fire door set in a fire door frame and the threshold of the door is required to be raised at least six inches above the level of the garage floor. A statement of the minimum requirements for such a fire door and frame is enclosed herewith. By the term "self-closing" is meant a door which is normally closed and kept closed by a suitable door check or other approved device. If it is true that there is space that may be occupied over the garage and connected in any way with the dwelling house, the ceiling of the garage is required to be covered with one of the two materials indicated above. Please note that, if plaster is used, it is required to be on metal lath.

Please be governed accordingly.

Very truly yours,

McD/H  
CC: E. L. Sederquest  
35 Kenilworth St.

Inspector of Buildings

Pilot Hopt. 96621-1

July 10, 1957

Mr. J. H. Kennedy,  
103 Probic St.  
Mr. E. L. Soderquist,  
33 Kenilworth St.  
Mr. E. L. Lord,  
49 Dartmouth St.

Gentlemen:

The final building permit to cover construction of a new dwelling for Mr. Soderquist at 174-196 Bradley St. is sent herewith to Mr. Kennedy. Please note the following:

We shall not object to the use of  $\frac{3}{4}$ " Douglas Fir Plywood as an under floor supported on 6 x 8 joists spaced 48" from center to center at the second floor level. This deviation from the precise terms of the Building Code is allowed on the basis of a written statement to me from H. C. Perkins, Manager Engineering Department, Douglas Fir Plywood Association, Tacoma, Washington, as follows: "With respect to the use of  $\frac{3}{4}$ " plywood over a 48" span... uniform load of about 44 pounds square foot may be carried." For your information, however, Mr. Perkins goes on to say: "The deflection for this 48" span, however, and a 40 lb. live load, is .576" or 1/30th of the span. I believe this is excessive." He further cautions that the grain of the face plies should be run at right angles to the joists, and that usually added means of supporting the butt joints which run at right angles with the joists, are supplied, to guard against concentrations over these joints. He recommends a 32" spacing of joists as preferable to 48".

The plan shows the reinforced concrete girder apparently supported on the chimney, but Mr. Kennedy has indicated that piers are to be built to support these beams. I presume clay or concrete brick are to be used in the chimney, as the Code does not allow a masonry unit (except stone) larger than a standard brick, this applying to chimney construction only.

I presume suitable anchorage will be introduced between the concrete floor and the foundation.

The detail where the second floor construction meets the outside walls is not entirely clear to me. The wooden plates should either be bolted to the wall or the second floor joists should be anchored to the walls with metal anchors fastened to the under sides of the joists. This applies where the joists are parallel to the walls, also.

Please be governed accordingly.

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for one family dwelling house with one car garage attached  
at 194-196 Brighton Avenue

Date 6/29/37

1. In whose name is the title of the property now recorded? E. L. Soderquist
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how? Stake
3. Is the outline of the proposed work now staked out upon the ground? Yes If not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced? Yes
4. What is to be maximum projection or overhang of eaves or drip? <sup>dwg</sup> 4" <sub>gar.</sub>
5. Do you assume full responsibility for the correctness of the location plan or statement of location filed with this application, and does it show the complete outline of the proposed work on the ground, including bay windows, porches, and other projections? Yes
6. Do you assume full responsibility for the correctness of all statements in the application concerning the sizes, design and use of the proposed building? Yes
7. Do you understand that in case changes are proposed in the location of the work or in any of the details specified in the application that a revised plan and application must be submitted to this office before the changes are made? Yes

J. H. Kennedy

INSPECTOR OF BUILDINGS, PORTLAND, ME.  
 The undersigned hereby applies for a permit to erect ~~after install~~ the following building ~~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 194-196 Bradley Street Ward 8 Within Fire Limits? no Dist. No. \_\_\_\_\_  
 Owner's or Lessee's name and address E. L. Sederquist, 35 Kenilworth St. Telephone 3-9672  
 Contractor's name and address J. H. Kennedy, 105 Preble St. Plans filed yes No. of sheets 1  
 Architect S. L. Lord No. families 1  
 Proposed use of building dwelling house with 1 car garage attached  
 Other buildings on same lot \_\_\_\_\_  
 Estimated cost \$ 5,000. Gar. Fee \$ 1.50  
 Gas .25 \$ 2.00

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

General Description of New Work  
 To erect one family dwelling house with 1 car garage attached (header block)

*7/7/37 Preliminary Permit given - To EXCAVATE AND CONSTRUCT FOUNDATION ONLY  
 appeal sustained and permit granted by Special Order  
 of Board of Municipal Affairs 6/30/37*

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.

hemlock  
 Size, front 29'11" depth 31' dressed No. stories 1 1/2 Height average grade to top of plate 9'  
 To be erected on solid or filled land? concrete trench wall under garage earth or rock? earth and rock Height average grade to highest point of roof 25'6"  
 Material of foundation concrete Thickness, top 12" bottom 12"  
 Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
 Kind of Roof pitch Rise per foot 14" Roof covering Asphalt shingles Class C Ord. Job.  
 No. of chimneys 1 Material of chimneys brick of lining tile  
 Kind of heat air conditioning Type of fuel oil Is gas fitting involved? yes  
 Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
 Material columns under girders \_\_\_\_\_ 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 Rein. Conc., 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof 2x6  
 On centers: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof 2x4"  
 Maximum span: 1st floor \_\_\_\_\_, 2nd \_\_\_\_\_, 3rd \_\_\_\_\_, roof \_\_\_\_\_  
 If one story building with masonry walls, thickness of walls? 8" height? 9'  
 If a Garage \_\_\_\_\_  
 No. cars now accommodated on same lot none, to be accommodated 1  
 Total number commercial cars to be accommodated none  
 Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? no

Miscellaneous  
 Will above work require removal or disturbing of any shade tree on a public street? \_\_\_\_\_  
 Will there be in charge of the above work a person competent to see that the State and City requirements are observed? yes  
 Signature of owner By E. L. Sederquist  
J. H. Kennedy

INSPECTION COPY  
Oliver T. Jambour  
 CHIEF OF FIRE DEPT.

Permit No. 37/1025

414-196 Bradley St

Prof. Soderquist

Date of permit

6/10/37

Work being done

Inspector

9/14/37 - C.T.

Final Notif.

4/15/37

SEE VIOLATIONS FILE

Cert. of Occupancy issued

NOTES

Stopped Out 7/2/37

8/15/37

9/15/37

10/15/37

11/15/37

12/15/37

1/15/38

2/15/38

3/15/38

4/15/38

5/15/38

6/15/38

7/15/38

8/15/38

9/15/38

10/15/38

11/15/38

8/26/37 - Inspected and

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

found down to

conditioning system has been cut away -

been discontinued. An oil fired hot water

conditioning system purchased from

James A. Taylor & Son, Inc. 97A E

Chicago Street and probably installed by

them with vents full pipes and

near furnace installed by the

General Co. Furnace and boiler

installed in furnace factored by the

insurer - position, 11921 Grand River Ave,

Detroit, Mich. There is an

used valve in the outside casing in the

lower left hand corner of the

panel. The pipes are only 3 or 4"

away from wood called in where it enters

has been cut away -

along the rear right hand corner of the

furnace casing to be set back against

it. A raised wooden step has been built

between front outside wall + front of heater

to protect oil fired line and condensation

level valve. There is a mat work draft oil burner

with a Pratt Type A internal control

level valve and anti-flooding device as

called for on Underwriters' guide card.

I was unable to locate a temperature control

against overheating altho there is some

ice on hot air pipe just before it enters

heating duct in chimney. There is a space of

between the furnace and chimney.

There is a space of

SEE VIOLATIONS FILE



City of Portland, Maine

*Appeal sustained*  
*6/30/37 37/59*  
*Wm F.*

Appeal to the Municipal Officers to Change the Decision of the  
Inspector of Buildings Relating to the Property Owned  
by **E. L. Sederquist** at 194-196 Bradley Street

June 30, 1937

To the Municipal Officers:

Your appellant, **E. L. Sederquist**

who is the owner of property at 194-196 Bradley Street

respectfully petitions the Municipal Officers of the City of Portland to change the decision of the Inspector of Buildings relating to this property, as provided by Section 13, Paragraph c, of the Zoning Ordinance, on the ground that the enforcement of the ordinance in this case involves unnecessary hardship and because relief may be granted without substantially derogating from the intent and purpose of the Zoning Ordinance.

The decision of the Inspector of Buildings denies a permit to construct a combined dwelling house and garage on this property because the encroachment of the proposed attached garage upon the required side yard of the dwelling house is more than that ordinarily permissible under the precise terms of the Zoning Ordinance in a Single Residence Zone where the property is located.

The reasons for the appeal are as follows: To reduce the encroachment of the proposed garage upon the required side yard to the limit set by the Zoning Ordinance would do damage to the entire proposed arrangement and the garage in the location proposed would be further from the side property line than the comparatively new garage on the adjoining lot which was granted a special location by appeal less than one year ago.

31/59

June 30, 1937

To The Municipal Officers:

The Committee on Zoning and Building Ordinance Appeals to which was referred the appeal of Edw. L. Sederquist with relation to the location of an attached garage proposed at 194-196 Bradley Street, reports as follows:

It is the belief of this Committee that failure to grant this permit involves unnecessary hardship and that desirable relief may be granted without substantially departing from the intent and purpose of the Zoning Ordinance.

It is recommended, therefore, that the appeal be sustained and that the permit be granted subject to full compliance with all terms of the Building Code.

COMMITTEE ON ZONING AND BUILDING  
ORDINANCE APPEALS

Chairman

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



37/59

, that the appeal of Edward L. Sederquist, 121-136 Bradley street  
from the decision of the Inspector of buildings be sustained and that  
a building permit be granted said Edward L. Sederquist as prayed for  
in his original appeal, subject to full compliance with all terms of  
the Building Code.



**APPLICATION FOR PERMIT**  
**DEPARTMENT OF BUILDING INSPECTIONS SERVICES**  
**ELECTRICAL INSTALLATIONS**

Date February 27, 1992, 19  
 Receipt and Permit number 4450

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: 194 Bradley St.  
 OWNER'S NAME: Maureen Cousins ADDRESS: 194 Bradley St.

FEE\$

OUTLETS:  
 Receptacles \_\_\_\_\_ Switches \_\_\_\_\_ Plugmold \_\_\_\_\_ ft. TOTAL \_\_\_\_\_

FIXTURES: (number of)  
 Incandescent \_\_\_\_\_ Fluorescent \_\_\_\_\_ (not strip) TOTAL \_\_\_\_\_  
 Strip Fluorescent \_\_\_\_\_ ft. \_\_\_\_\_

SERVICES: Upgrade from 60 to 100  
 Overhead X Underground \_\_\_\_\_ Temporary \_\_\_\_\_ TOTAL amperes \_\_\_\_\_ .. 15.00

METERS: (number of) \_\_\_\_\_

MOTORS: (number of)  
 Fractional \_\_\_\_\_  
 1 HP or over \_\_\_\_\_

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 Under 20 kws \_\_\_\_\_ Over 20 kws \_\_\_\_\_

APPLIANCES: (number of)  
 Ranges \_\_\_\_\_ Water Heaters \_\_\_\_\_  
 Cook Tops \_\_\_\_\_ Disposals \_\_\_\_\_  
 Wall Ovens \_\_\_\_\_ Dishwashers \_\_\_\_\_  
 Dryers \_\_\_\_\_ Compactors \_\_\_\_\_  
 Fans \_\_\_\_\_ Others (denote) \_\_\_\_\_  
 TOTAL \_\_\_\_\_

MISCELLANEOUS: (number of)  
 Branch Panels \_\_\_\_\_  
 Transformers \_\_\_\_\_  
 Air Conditioners Central Unit \_\_\_\_\_  
 Separate Units (windows) \_\_\_\_\_  
 Signs 20 sq. ft. and under \_\_\_\_\_  
 Over 20 sq. ft. \_\_\_\_\_  
 Swimming Pools Above Ground \_\_\_\_\_  
 In Ground \_\_\_\_\_  
 Fire/Burglar Alarms Residential \_\_\_\_\_  
 Commercial \_\_\_\_\_  
 Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under \_\_\_\_\_  
 over 30 amps \_\_\_\_\_  
 Circus, Fairs, etc. \_\_\_\_\_  
 Alterations to wires \_\_\_\_\_  
 Repairs after fire \_\_\_\_\_  
 Emergency Lights, battery \_\_\_\_\_  
 Emergency Generators \_\_\_\_\_

INSTALLATION FEE DUE: \_\_\_\_\_  
 FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT ..... DOUBLE FEE DUE: \_\_\_\_\_  
 FOR REMOVAL OF A "STOP ORDER" (304-16.h) .....  
 TOTAL AMOUNT DUE: 15.00

INSPECTION:  
 Will be ready on 2-28-92 @ 1:00, '92; or Will Call \_\_\_\_\_  
 CONTRACTOR'S NAME: Paul DeBevoise Inc.  
 ADDRESS: 236 Falmouth Rd.  
 TEL.: 797-5946  
 MASTER LICENSE NO.: 4450 SIGNATURE OF CONTRACTOR: Paul DeBevoise  
 LIMITED LICENSE NO.: \_\_\_\_\_

INSPECTOR'S COPY — WHITE  
 OFFICE COPY — CANARY  
 CONTRACTOR'S COPY — GREEN

