

NOTES

4/9/52 - also close E. 88

Permit No. 57/1931
Location 1057 - Newark Ave.
Owner Paul E. Myrland
Date of permit 10/4/51
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn. 4/9/52
Cert. of Occupancy issued none

AP 1037 Forest Avenue-I

October 4, 1951

Mr. Paul M. Merrill
1037 Forest Avenue
Fortlane, Maine

Copy to: Samuel Aceto & Company
43 Peble Street

Dear Mr. Merrill:

Building permit for cutting in a new window opening approximately 44" wide by 36" high in the southerly wall of your major garage at 1037 Forest Avenue is issued herewith subject to the conditions listed below. If you are unable or unwilling to provide the construction indicated, no work is to be started and the permit is to be returned to this office for adjustment. Conditions under which the permit is issued are as follows:

1. Metal mesh and wire glass are to be provided in the new opening, as specified by Section 204B1 of the Building Code.
2. A poured concrete lintel reinforced as shown in lintel section on Sheet #2 of the plans for the addition to this building now under construction is to be provided for the new opening.

Very truly yours,

Harren McDonald
Inspector of Buildings

AJS/G



(D) INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Foundation

Portland, Maine, August 7, 1951

PERMIT ISSUED
01452
AUG 8 1951
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter or demolish 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 1037 Forest Avenue Within Fire Limits? no Dist. No. _____
Owner's name and address Paul E. Merrill, 1037 Forest Avenue Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address Samuel Aceto & Co., 40 Preble Street Telephone 2-2789
Architect _____ Specifications _____ Plans no No. of sheets _____
Proposed use of building Storage (trailer boxes) No. families _____
Last use _____ No. families _____
Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ _____ Fee \$ 1.00

General Description of New Work

To excavate and construct foundation only for proposed concrete block storage building for trailer boxes 70' x 117'.

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** Samuel Aceto & Co.

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, front _____ depth _____ No. stories _____ solid or _____ land? _____
Material of foundation see plans with general construction permit. Thickness, top _____ bottom _____
Material of underpinning _____ Height _____
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:

O.K. - 8/8/51 - a.g.s.

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

Paul E. Merrill
Samuel Aceto & SonsSignature of owner: Paul E. Merrill

INSPECTION COPY

NOTES

8/16/51 - General Construction
 permit issued P. L. L.

15/51
 Permit No. 511452
 Location 1037 - General Ave
 Owner Paul Merrill
 Date of permit 8/8/51
 Notif. closing in
 Inspn. closing in
 Final Notif.
 Final Inspn. none
 Cert. of Occupancy issued none

*Indirectly to
of 5 min. in
check off
or my file
for info
at 11:15*
Bancroft & Martin Rolling Mills Company
South Portland 7, Maine

August 27, 1951

RECEIVED
AUG 28 1951
D. T. O. BLD'G. INSP.
CITY OF PORTLAND

Office of Building Inspector
City Building
Portland, Maine

Re; Merrill Transport Co.
Portland, Maine

Attention of Mr. Warren McDonald

Dear Sir:

We wish to notify you that all shop welding on longspan
trusses for the above job will be done by our welders whose
certification is on file in your office.

Very truly yours,

BANCROFT & MARTIN ROLLING MILLS CO.

W. M. Thompson
Sales Engineer

WWT:pc
CC: Merrill Transport Co.



APPLICATION FOR AMENDMENT TO PERMIT

Amendment No. 1

Portland, Maine, September 18, 1951

ISSUED

SEP 20 1951

RECEIVED

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for amendment to Permit No. 51/1502 pertaining to the building or structure comprised in the original application 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 1037 Forest Avenue Within Fire Limits? no Dist. No. _____
Owner's name and address Paul E. Merrill, 1037 Forest Avenue Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address Samuel Aceto & Co., 40 Preble Street Telephone 2-3789
Architect _____ Plans: _____ No. of sheets _____
Proposed use of building Storage (trailer boxes) & Major Garage No. families _____
Last use _____ No. families _____
Increased cost of work _____ Additional fee .25

Description of Proposed Work

To change construction of mezzanine floor to comply with requirements for Heavy Timber Construction and to provide large door opening in easterly wall of addition near the southeast corner. These changes from original plans to be made in order that the addition may be used for Major Garages purposes if desired without the installation of an automatic sprinkler system.

Permit issued with Letter

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, 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 _____
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 _____

Approved:

with letter by C. C. J.

Paul E. Merrill
Samuel Aceto & Company

Signature of Owner By: [Signature]

Approved: 9/20/51 [Signature]

Inspector of Buildings

INSPECTION COPY

22 1037 Forest Avenue

February 20, 1952

Samuel Aceto & Co.,
40 Preble Street
Mr. Paul J. Merrill
1037 Forest Avenue

Owner Paul J. Merrill
Location 1037 Forest Avenue
Job Addition to major garage

Gentlemen:

Upon inspection of the above job on February 15, 1952, our inspector reports the following omission:

An additional class A fire door with self-closing device or automatic hardware is needed in the opening between garage and addition.

Refer to paragraph 3 of letter of August 13, 1951 and to paragraph 1 of letter of August 20, 1951.

It is important that correction of this condition be made before March 5, 1952, and notify this office of readiness for another inspection.

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

Very truly yours,

Warren McDonald
Inspector of Buildings

Approved:

Inspector

ESS/B

1037 Forest Avenue-1

August 20, 1951

Mr. Paul W. Merrill
1037 Forest Avenue
Portland, Maine

Copies to: Portsmouth, Boston & Little
57 Exchange Street
General Aceto Company
40 Franklin Street

Dear Mr. Merrill:

At the time the permit was issued recently for the construction of the addition to your major garage at 1037 Forest it was understood that the addition was to be used for storage purposes only, and the permit was issued on that basis. However, if the addition were to be constructed to comply with Building Code requirements for garage use, details of construction would need to be provided as follows:

1. In view of the fact that the addition is not to be protected by an automatic sprinkler system, Section 604.2 of the Code specifies that it shall be built as specified for Heavy Timber Construction. The construction shown on the plans meets requirements for this class of construction except for the floor joists. The existing floor where the 12" x 12" floor joists do not comply with the specifications of Section 604.2, which states that "wooden beams or joists shall be all one piece in one section, dressed smooth on all sides, and shall be not less than six inches nominal in least dimension." If the framing of this part of the addition were changed to comply with this provision, its use as a "major garage" would be allowable as far as this detail is concerned. The double door opening down on the ceiling between the present building and the addition as planned for under present arrangements would still be required if the total area were to be excessive for an unsprinkled garage.

2. Two means of egress by means of doors at least two feet wide and over four feet high and having a minimum height of six feet four inches would be required from the addition.

3. Section 604.1 specifies that "except in minor garages, floor level so located with relation to the grade as to provide inadequate ventilation at the floor level by natural means, and all parts where vehicles may be driven which have insufficient windows and doors to adequately ventilate them at the floor levels shall be equipped with a mechanical system of ventilation capable of changing the air in all such parts so used at the rate of one cubic foot per minute per square foot of floor area." In view of the fact that there is only one door opening in the outside walls of the addition and that the floor is about two feet lower than the grade outside this door, it appears that a mechanical system of ventilation will be needed if the addition is to qualify for garage use, unless other door openings can be provided in other locations as to provide adequate ventilation by natural means.

If you should decide to have the construction of the addition changed so that it may be lawful to store automotive equipment in it, you should have the architect revise the plans to show compliance with Building Code requirements for the Major Garage use and instruct the contractor to file these revised plans with an application for an amendment to the permit already issued.

Very truly yours,

Warren McDonald
Inspector of Buildings

WJS/G

(See next page for P.S.)

Mr. Paul A. Merrill-----2

August 29, 1951

F. 3. Incidentally we failed to mention in the letter sent with issuance of the permit that a statement in writing is needed from the fabricator of the long span steel joists to be used in the roof construction that all welding has been designed and all shop welding has been performed according to the procedure and by properly qualified welders as set forth in the Code and qualification procedure established by the American Welding Society. This statement should be secured and filed at this office before erection of the roof joists is started.

At 1037 Forest Avenue-I

August 13, 1951

Samuel Aceto & Company
40 Preble Street
Wadsworth, Boston & Tuttle
57 Exchange Street

Copy to: Mr. Paul E. Merrill
1037 Forest Avenue

Gentlemen:

Building permit for construction of an addition 70' x 117' to the major garage at 1037 Forest Avenue for the purpose of box trailers only is issued herewith based on the plans filed with the application and architect's letter received August 8, 1951, subject to the following:

1. It is understood that no trailer tractors or motor vehicles of any other kind are to be stored in the addition so that no garage use is involved. The permit is issued on this understanding since the addition must be rated as second class, which is not allowable for garage use unless equipped with an automatic sprinkler system. The permit is also issued on the basis that no tank trailers are to be stored in the building.
2. Since the Forest Avenue wall of the addition is to be only about 18" from the lot line, all windows in that wall are to be metal sash glazed with wire glass and the wall is to extend as a parapet at least 36" above the surface of the roof.
3. Since the addition is not to be equipped with an automatic sprinkler system, a 4-hour fire separation is required between the garage and the addition. This means that the wall between the two sections will need to be provided with a 32" high parapet and that a Class A labeled fire door equipped with either automatic or self-closing hardware will be required on each side of the opening in that wall. The permit is issued on the basis that this will be done.
4. Since the addition is to be used solely for storage purposes, two means of egress are not required therefrom as allowed by Section 205a.1 of the Building Code.

Very truly yours,

P. S. If the above is not understood, or, if you are unable or unwilling to abide by these conditions, it is important that you refrain from starting the superstructure and contact this office for adjustment.

Warren McDonald
Inspector of Buildings

AJS/G

WADSWORTH, BOSTON & TUTTLE - ARCHITECTS

57 Exchange Street - Portland 3, Maine

Philip Shirley Wadsworth, A.I.A.
Royal Boston, Jr., A.I.A.
William Dana Tuttle, A.I.A.

August 7, 1951

Department of Building Inspection
City Building
Portland, Maine

For Storage Building, rear 1037 Forest Avenue, Portland, Maine

Gentlemen:

This will acknowledge your letter of August 2nd relative to the above captioned job. I will attempt to answer each question as numbered in your letter.

- ✓(1) The structure is to be used entirely as a storage building. There will be no tank trailers kept in the building. Trailer tractors will not be parked in the building. This building will have no use as a garage in any way.
- ✓(2) In consultation with the Owner, it was determined that the property line is only about 18" between the Forest Avenue side wall of the addition and the lot line. In view of this fact, all windows in this wall will be glazed with wire glass, and a parapet wall extending at least 2'-8" above the surface of the roof will be installed on this side of the building.
- ?(3) The automatic sprinkler system now in the existing building will not be extended to the proposed addition. As mentioned above, the addition is to be classed only as storage without any garage use involved.
- ✓(4) In view of the fact that use for garage purposes is not being made, mechanical ventilation will not be installed.
- ✓(5) In discussing this item with your office, it was determined that in view of the above the sole use of the building will be for storage purposes and a second means of egress is not required.
- ✓(6) There is no likelihood of there being more than twenty persons in the addition at any one time. At most only two or three persons would be in the addition and even in this case they would be moving to and fro from the building.

RECEIVED
AUG 8 1951
DEPT. OF BLD'G. INSP.
CITY OF PORTLAND

WADSWORTH, BOSTON & TUTTLE - ARCHITECTS

Department of Building Inspection Page 2.

August 7, 1951

- ✓(7) In those cases where parapet walls will be more than 32" high at any point, they will be made 12" thick.
- ✓(8) Four inch (4") pipe columns will be installed to support the mezzanine floor in lieu of the 3" columns shown. It is intended to use 4" standard pipe in lieu of lally columns.
- (9) The smooth surface built-up roof to be installed will be at least the equivalent of a Class "C" roof in accordance with Underwriter's Laboratories rating.

In view of the foregoing, and in further view of the fact that the Owner is extremely anxious to start this job, it would be very much appreciated if the building permit could be issued as soon as possible.

Sincerely yours,

William J. Tuttle
WADSWORTH, BOSTON & TUTTLE

ADT/m-es

cc: Samuel Aceto & Company
40 Peabody Street
Mr. Paul I. Merrill
1037 Forest Avenue

AP 1037 Forest Avenue-I

August 2, 1951

Samuel Agato & Company
40 Probble Street
Waldsworth, Boston & Tuttle
57 Exchange Street

Copy to: Mr. Paul E. Morrill
1037 Forest Avenue

Gentlemen:

A check of the plans filed with the application for the permit for construction of an addition 70' x 117' to the major garage at 1037 Forest Avenue raises the following questions as to compliance with Building Code requirements:

1. Until more is known as to the manner in which the addition is to be used, it is difficult to determine into which particular class of use under the Building Code the addition should be placed. We understand that trailer bodies are to be stored in the building, but that no tank trailers are to be kept there. If any trailer tractors are to be parked in the addition or are to be in the building other than when they are moving the trailers about, it must be classed as a major garage; otherwise it may be classed as a warehousable building used for storage purposes. The particular use to which the addition is to be put will have considerable bearing upon Building Code requirements applying to it, as will be noted in the paragraphs below.

2. Although the location plan shown on the plans indicates that there is to be about 18 feet between the Forest Avenue side wall of the addition and the lot line, from any information which we have available it appears that this distance will be only about 18 inches. If this is the case, the windows in this wall are required to be glazed with wire glass and a parapet wall extending at least 2' 6" above the surface of the roof is required on this side of the building. If it should turn out that there will be five feet or more from the lot line on this side and the use of the addition is such as to classify it as a garage, wire glass in the windows would still be required, but the parapet wall would not be necessary.

3. We believe that the existing building is fully covered by an automatic sprinkler system. Is this system to be extended to the proposed addition? Whether or not this is to be done makes a difference in the amount of fire resistance required between the existing building and the addition. The arrangement shown on the plan with a single Class B labelled fire door on the opening will provide 2-hour fire resistance, but if 4-hour resistance is required, double Class A labelled fire doors will be needed to provide the necessary fire resistance.

The wood construction indicated for the mezzanine floor in the addition makes it necessary to classify it as Second Class instead of Heavy Timber Construction. On this basis use of the addition for garage purposes is unlawful unless a sprinkler system is installed therein.

If the present building is equipped with a sprinkler system and if this system is extended to the addition, since the combined area of both sections of the building will be less than 20,000 square feet, no fire door is required on the opening between the two sections if both parts are classified as garage use. However, if the addition is to be classed only as storage without any garage use involved, the sprinkler system is not required for the addition, but the installation of the Class B fire door as indicated is necessary.

Samuel Aceto & Company
Wadsworth, Boston & Tuttle-2

August 2, 1951

4. If the addition is to be used for garage purposes, question may arise as to the need for mechanical ventilation due to the fact that the floor is below the level of the ground/all points.

5. A second means of egress is required from the addition, but none is shown.

6. If there is likelihood of there being more than 20 persons in the addition at any one time, vestibule latchesets are required on all exit doors.

7. If parapet walls are to be more than 32" high at any point, they are required to be greater than 8" in thickness or else reinforced.

8. The use of the 3" pipe columns for support of the mezzanine floor is not permissible. If columns of ordinary pipe are used, an outside diameter of at least 4" is required. If genuine Lally or Beane columns are used, an outside diameter of 3 1/2" is permissible.

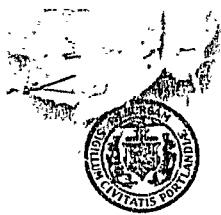
9. Is the smooth surface built-up roof to be equivalent to a Class "C" roof or better as specified by Underwriter's Laboratories, Inc.? - O.K.

Information is needed concerning all of the above details before a permit may be issued.

Very truly yours,

Warren McDonald
Inspector of Buildings

MS/G



APPLICATION FOR AMENDMENT TO PERMIT

Amendment No. 2

Portland, Maine, January 25, 1952

PERMIT ISSUED

JAN 28 1952

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for amendment to Permit No. 51/1502, pertaining to the building or structure comprised in the original application 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 1037 Forest Avenue Within Fire Limits? no Dist. No.
Owner's name and address Paul E. Merrill, 1037 Forest Avenue Telephone
Lessee's name and address Telephone
Contractor's name and address owner Telephone
Architect Plans filed no No. of sheets
Proposed use of building Storage (trailer boxes) No. families
Last use No. families
Increased cost of work Additional fee 25

Description of Proposed Work

To provide 2" plank tongued and grooved partition around platform from platform to roof.

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?
Height average grade to top of plate Height average grade to highest point of roof
Size, 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
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

Approved:

O.N.-1/28/52-agg

Signature of Owner

Paul E. Merrill

Approved:

Wase Merrill

Inspector of Buildings

INSPECTION COPY

W 1 37 Forest St - I

September 19, 1951

Mr. Paul A. Merrill
1037 Forest Avenue
Manuel Aceto & Company
40 Preble Street

Copy to: Mansworth, Bolton & Tuttle
57 Exchange Street

Gentlemen:

Amendment #1 to permit 51/1952 covering change in construction of the
mezzanine floor in the addition under construction to the Major Garage at 1037
Forest Avenue is issued herewith, subject to the following conditions:

1. Since no partitions are shown on the plan filed with the application
for amendment and no indication of any partitions is made in the description of
work on the modification form, no work is covered by this amendment. If any
partitions are contemplated, it is necessary that they be constructed according
to the specifications for the construction of partitions in unsprinklered build-
ings of heavy timber construction, as set forth in Section 30215 of the Building
Code. In such a case another amendment to this permit together with full informa-
tion as to the type of partition to be erected is to be filed before work on their
construction is started.

2. It is understood that the purpose of the proposed changes covered by
this amendment is to allow the addition to be used as a Major Garage should
occasion arise. Although the floor of the addition is to be some distance below
the grade, it is understood that as far as can be foreseen at this time any garage
use of the addition will be in a limited way and that it is not contemplated that
there will be any persons habitually employed in this section of the building all
of the time. On this basis question is not being raised at this time as to the
necessity for compliance with the requirements of Section 20441 of the Building
Code relating to the need for ventilation of the building. This is being done,
however, on the understanding that should it later develop that it seems desirable
to have men employed in the addition all of the time in connection with a garage
use, steps will be taken to provide the specified system of ventilation.

Very truly yours,

Warren McDonald
Inspector of Buildings

AJS/G



(D) INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class

Portland, Maine, July 19, 1951

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~and occupy~~ the following building structure ~~and occupy~~ 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 1037 Forest Avenue Within Fire Limits? no Dist. No. _____
Owner's name and address Paul E. Merrill, 1037 Forest Avenue Telephone _____
Lessee's name and address _____ Telephone 2-3164
Contractor's name and address Samuel Aceto & Co., 40 Freble Street Telephone 2-2789
Architect Wadsworth, Boston & Little - 3-7711 Specifications yes Plans yes No. of sheets 2
Proposed use of building Storage (trailer boxes) No. families _____
Last use _____ No. families _____
Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ 12,000. Fee \$ 12.00

General Description of New Work

To construct one story concrete block storage building for trailer boxes 70' x 117' as per plans ~~submitted~~ and specifications submitted.

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.

Contractor

Details of New Work

Is any plumbing work involved in this work? _____ Is any electrical work involved in this work? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, 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

Paul Merrill
Samuel Aceto & Company

Signature of owner By: Ralph H. Bennett

INSPECTION COPY

Permit No. 511502
 Location 1037 Forest Ave.
 Owner Paul J. Merrill
 Date of permit 8/14/51
 Notif. closing-in _____
 Insp. closing-in _____
 Final Notif. _____
 Final Insp. 4/8/52
 Cert. of Occupancy issued _____

3/5/52 - Mail check
 sent to mail. 10/1/52
 Acct. paid 28.00
 don't need the same
 turn in for this time
 4/1/52 - Men fine don
 on job, not installed
 as yet E.S.S.
 4/1/52 - E.S.S.

NOTES

8/29/51 - Motion picture
 from Bancroft & Martin
 notifying me about contents of
 enclosed document on ing-
 from trustees. E.S.S.
 9/25/51 - Paying contract
 clocks. E.S.S.
 12/17/51 - Left word with
 Sam Aceto to have fabrications
 qualification procedure statement
 sent to us. E.S.S.
 1/1/52 - Long span joints in
 place. Help received. E.S.S.
 1/23/52 - Abate, requiring class by
 E.S.S.
 7-1/52 - Reel sent
 for don. - W.M.

Both tanks were inspected
by Capt Flaherty.

They have the 14 h
label. and are ok

QD

AP 1031 Forest Avenue-I
(Installation of oil
burning equipment)

November 24, 1947

Gould-Farmer Company
70 Free Street
Simonds Construction Company
12 Monument Square
Herrill's Transportation Company
352 Forest Avenue

Subject: Installation of oil burning equipment
including storage oil tank for Herrill Trans-
portation Company at 1031 Forest Avenue

Gentlemen:

We are unable to issue the above permit to Gould-Farmer Company because of questions concerning the fuel oil storage tank which, according to the application, is 5,000 gallons and has already been installed underground by others than Gould-Farmer Company. The Building Code regulations contain quite a few stipulations concerning this underground tank, among them that the tank and the connections from tank to oil burner may be covered only by a building permit issued to the actual installer.

After asking the construction contractor about the proposition, I gather that the installation of the tank was a cooperative affair—probably the owner purchased the tank, the building contractor dug the hole (perhaps lowered the tank into the hole) and probably did the tank-filling after someone had made the fuel oil line connections to the tank and led them to the building. If that is a true statement of the procedure, we need a written statement from all of you which will certify to the following facts as to the installation, and you will be able to judge from the list of facts that we need certification to which of you can certify to which. It hardly seems reasonable to stress the responsibility of the owner of such property for knowing the requirements, but it does seem reasonable to expect that whatever party excavated, set the tank in the hole and backfilled, and whatever party actually connected the fuel oil lines to the tank and placed them in readiness for connection of the oil burning equipment should have questioned the need for a permit before the work was started.

The work apparently being completed, and, therefore, inspection before covering up impossible unless the tanks are all excavated again, please individually or cooperatively give me a written statement of certification of the following:

1. That the tank is buried with its top no less than 3' below the surface of the ground or adequate reinforced slab provided over the top to protect the tank from pressure from above, and that tanks are set on a firm foundation and if necessary to prevent "floating" due to ground water or any other cause when tank is partially or wholly empty, that the tanks have been anchored or weighted to avoid such "floating".
2. That the top of the tank is below the level of all piping to which the tank is connected. That pipe lines, other than flexible tubing and except all lines and test wells, that are connected to the tank below the ground, have been provided with double seals, joints arranged to permit the tank to settle without impairing the efficiency of the pipe connections.
3. That the tank bears the Underwriters label for use under ground, and that prior to installation the tank has been protected against corrosion on the outside by two preliminary coatings of red lead followed by a heavy coating of hot asphalt.

Very truly yours,

WHS/S
CC: Oliver T. Sanborn, Chief
of the Fire Department

Inspector of Buildings



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR
HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, 11/14/47

DEC 2 1947

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 1031 Forest Ave. (See 1033-1039) Use of Building Storage No. Stories 1 New Building Existing
Name and address of owner of appliance Mermaid Transport Co., 332 Franklin
Installer's name and address W. J. Jones, 201 E. Main St., Portland Telephone 3-8187

General Description of Work

To install Ced. Furnace

See application for gasoline tank for plan

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

Name and type of burner Ray XP-2 Labelled by underwriter's laboratories? Yes
Will operator be always in attendance? No Does oil supply line feed from top or bottom of tank? Top
Type of floor beneath burner Concrete
Location of oil storage Outside underground Number and capacity of tanks 1-5000
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? 0
Total capacity of any existing storage tanks for furnace burners 5000

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

Steam System
Tank to be buried outside underground - at least 3' below grade, coated with asphaltum; bears Underwriters' Label.

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

CHIEF OF DEPT.

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

W. J. Jones, G. J. W. Inc.
Portland

Permit No. 47/ 324/3
Location 1031 Flouk are
Owner Manill Transp Co
Date of permit 12/ 2 /47
Approved _____

NOTES

- 1 Fill Pipe
- 2 Vent Pipe
- 3 Air Vent
- 4 Fuel Lines & Supports
- 5 Safety Valve
- 6 Check Control
- 7 Fuel Control
- 8 Fuel Control
- 9 Air Control Protection
- 10 Fuel Control
- 11 Fuel Control
- 12 Fuel Control
- 13 Fuel Control
- 14 Fuel Control
- 15 Fuel Control
- 16 Fuel Control



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR
HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, Nov. 19, 1947

03186
NOV 24 1947

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 1037 Forest Avenue Use of Building Truck Terminal No. Stories 1 New Building
Name and address of owner of appliance Merrill Transport Co., 352 Forest Avenue
Installer's name and address E. N. Cunningham & Co., 363 Cumberland St. Telephone 3-2671

General Description of Work

To install steam boiler INSPECTION NOT COMPLETED

IF HEATER, OR POWER BOILER

Location of appliance or source of heat Cellar Type of floor beneath appliance Concrete
If wood, how protected? Kind of fuel Oil
Minimum distance to wood or combustible material, from top of appliance or casing top of furnace 3'
From top of smoke pipe 1 1/2' From front of appliance over 4' From sides or back of appliance over 3'
Size of chimney flue 20x20 Other connections to same flue None
If gas fired, how vented? Rated maximum demand per hour

IF OIL BURNER

Name and type of burner Labelled by underwriter's laboratories?
Will operator be always in attendance? Does oil supply line feed from top or bottom of tank?
Type of floor beneath burner
Location of oil storage Number and capacity of tanks
If two 275-gallon tanks, will three-way valve be provided?
Will all tanks be more than five feet from any flame? How many tanks fire proofed?
Total capacity of any existing storage tanks for furnace burners

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

E. N. Cunningham & Co.

Signature of Installer

By:

INSPECTION COPY

Permit No. 47/3186

Location 1031 Dorek ave

Owner Merrell Transp. Co

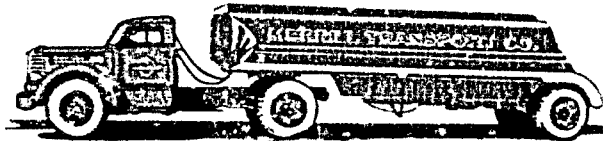
Date of permit 11/24/147

Approved

NOTES

PAUL E. MERRILL, Prop.

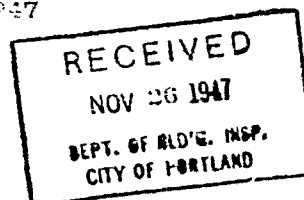
TELEPHONE 2-6551



MERRILL TRANSPORT CO.
332 FOREST AVENUE PORTLAND 3, MAINE

Nov. 25, 1947

City of Portland
Attention Inspector of Buildings
City Hall



Dear Sir:

I have your letter of November 24th relative to the installation of the fuel oil tank and the gasoline tank.

May I say that the Fire Chief or one of his subordinates inspected the connections for piping of the fuel oil tank also the underwriters label. Also he inspected the gasoline tank before it was put into the ground and the gasoline tank has not as yet been piped but he will be notified when the piping is ready, and will again inspect it at that time.

This I believe covers all requirements in your letter which you apparently did not realize had taken place.

We also have instructed Simonds Construction Company to obtain the permit for this installation as they are the ones who dug the hole, set the tank, and will care for the piping.

The piping of the fuel oil tank was done by Gould Farmer Co. and as previously mentioned inspected by the Fire Department.

Trusting this will be satisfactory and that the proper permits will be issued to these two installations, I beg to remain

Very truly yours,

MERRILL TRANSPORT CO.

Paul E. Merrill

Paul E. Merrill

PEM:jch

SPECIALIZING IN PETROLEUM HAULING

AP 1031 Forest Avenue-1

November 21, 1947

Albion Construction Company
12 New York Square
Installer of gasoline tanks at
1031 Forest Avenue
Herrill Transportation Company
512 Forest Avenue

Subject: Installation of 9,000 gallon gasoline
tank underground for Herrill Transportation
Company at 1031 Forest Avenue

Gentlemen:

I am unable to issue the permit for the above work which Mr. Herrill applied for for a number of reasons, among them (1) you are not permitted to issue such a permit except to the actual installer and (2) it appears that the tank has been installed, presumably the supply and return lines connected to it and the backfill made, though the permit has not been issued, and much of the work was done before the application was filed.

That we may get the matter cleared up and be in a position to issue the belated permit, will you cooperate with the installer of the tank (we consider this to be the man who actually connects the pipe lines to the tank below the ground), have that party file a new application in place of that filed by Mr. Herrill (the fee paid will be transferred to the new application), and between you give us such written certification to the following conditions as being present in connection with the installation:

1. That the tank has been buried at least 3' below the finished surface of the ground or else suitable protection by way of a reinforced concrete slab provided over the top to protect the tank against pressure from above; that the tank bears the label of the manufacturers' instructions and, for underground use, and that, prior to installation in the ground, the tank has been protected against corrosion on the outside by at least two preliminary coatings of red lead followed by heavy coating of hot asphalt, or equivalent protection.

2. That the tank has been installed upon a firm foundation. That pipe lines, other than flexible tubing and except fill/vent test wells, connected to tank underground have been provided with double socket joints arranged to permit the tank to settle without impairing the efficiency of the pipe connections. That if necessary to avoid frost-injury or leaked water or any other cause, the tank has been securely anchored or withstood water.

Very truly yours,

Inspector of Buildings

ENCLOSURE

Encl: Carbon copy of letter for installer of tank or piping

CC: Oliver T. Sanborn, Chief
of the Fire Department



(3) INDUSTRIAL ZONE
APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation

Portland, Maine, November 17, 1947

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 1031 Forest Avenue Within Fire Limits? yes Dist. No. no
Owner's name and address Merrill's Transport Co., 532 Forest Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address Simonds Construction Co., 12 Monument Square Telephone
Architect Specifications Plans yes No of sheets 1
Proposed use of building Garage No. families
Last use No. families
Material No. stories Heat style of roof Roofing
Other buildings on same lot Fee \$ 1.00
Estimated cost \$

General Description of New Work

To install 1-5000 gallon gasoline tank and four electric pumps for private use.
Tank bears Underwriters' Label; coated with asphaltum; buried 3' below grade;
piping from tank to pump 1 1/2".

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. PERMIT TO BE ISSUED TO Merrill's Transport Co.,

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?
Height average grade to top of plate Height average grade to highest point of roof
Size, 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?

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

Merrill's Transportation Co.

Signature of owner By: Paul E. Merrill

INSPECTION COPY



(1) INDUSTRIAL GROUP
APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation

Portland, Maine, November 28, 1947

032
NOV 28 1947

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE:

The undersigned hereby applies for a permit to erect ~~and install~~ ^{install} 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 1031 Forest Avenue Within Fire Limits? no Dist. No.
Owner's name and address Merrill's Transportation Co., 332 Forest Avenue Telephone
Lessee's name and address Telephone
Contractor's name and address Simonds Construction Co., 12 Monument Square Telephone
Architect Specifications Plans yes No of sheets 1
Proposed use of building Garage No. families
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated cost \$ Fee \$ 1.00

General Description of New Work

To install 1-5000 gallon gasoline tank and four electric pumps for private use.
Tank bears Underwriters' label; coated with asphaltum; buried 3' below grade;
piping from tank to pumps 1 1/2".

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. PERMIT TO BE FORWARDED TO Simonds Construction Co.

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?
Height average grade to top of plate Height average grade to highest point of roof
Size, 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 chimney 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

Merrill's Transportation Co.
Simonds Construction Co.

INSPECTION COPY

Signature of owner By:

Stan H. Davidson

Permit No. 47/3212
Location 10.31 Flood area
Owner Merrell Transp. Co.
Date of permit 11/28/47
Notif. closing in _____
Inspn. closing in _____
Final Notif. _____
Final Inspn. _____
Cert. of Occupancy issued _____

NOTES

Memorandum from Department of Building Inspection, Portland, Maine

1037 Forest Avenue—Installation of sprinkler system for Merrill Transport Company by Grinnell Corp.

11/14/41

On the blueprint of the plans submitted with application for permit, over the stamp of approval of New England Fire Insurance Rating Association appears a note in red crayon: "Should be A.C. in vacant space above pendant heads."

WMD/S

cc: Merrill Transport Co.
1037 Forest Avenue

(Signed) Warren McDonald
Inspector of Buildings



(C) INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation

Portland, Maine, November 1, 1947

02977
NOV 4 1947

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~erect~~ ~~construct~~ ~~install~~ the following building ~~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 1037 Forest Avenue Within Fire Limits? no Dist. No. _____
Owner's name and address Merrill Transport Co., 1037 Forest Avenue Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address Grinnell Corp., 278 W. Exchange St. Providence Telephone _____
Architect _____ Specifications _____ Plans yes No of sheets 1
Proposed use of building Freight Terminal No. families _____
Last use _____ No. families _____
Material brick No. stories 1 Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ _____ Fee \$ 1.00

General Description of New Work

To install wet sprinkler system as per plans.

INSPECTION NOT COMPLETED

Permit Issued with Memo

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 Everett N. Sweetser, 38 Green St., Eorham

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, 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

INSPECTION COPY

Signature of owner

by: E. N. Sweetser
Merrill Transport Co.
Grinnell Corp.

NOTES

10/15/47

A.J.H:-

On the Merrill
Transport Co. garage
job on Forest Ave. I
have told Phil Wads-
worth that it would
be permissible to fasten
wood strapping di-
rectly to walls of chim-
ney, since walls of chim-
ney are eight inches
thick and ^{chimney} has 6" x 6" studs
as well.

LP 47/1343-1033-1039
Forest Avenue-1

December 16, 1947

Merrill Transport Company
332 Forest Avenue
Portland 3, Maine

Subject: Temporary certificate of occupancy for
new truck terminal building at 1033-1039
Forest Avenue

Gentlemen:

This letter is a temporary certificate to occupy the new building at 1033-1039 Forest Avenue subject to completion of certain minor features to comply with the Building Code as follows:

1. Vestibule locksets are required on front entrance door where one enters the public space from the porch, on the door from the public space to the stairs leading down to the garage level, and on the "wicket" door in one of the large doors which you have provided in the rear wall of the garage portion. Through some misunderstanding one or more of these doors have been equipped with a lockset which does not satisfy the requirements. A vestibule lockset is one so devised that while the door may be locked against persons coming in from the outside it cannot be fastened against persons going out from the inside at any time without requiring a key, merely by turning the usual knob or pressing the usual thumb latch. The hardware people seem to call these "vestibule locksets". It appears that some type of lock has been put on one of the doors which has merely a small turn button of rare character. The Building Code indicates that at time of emergency the entire process should be usual or customary so that people can get out quickly without any doubt as to how to open the door. In case of the door between public space and garage, the garage side is considered to be the inside.

2. Handrails are required on both sides of the front entrance steps because the steps are more than 40" wide, and handrails are required on both sides of the steps leading from small office by stock room up through the passage for the same reason.

3. While not specifically required by the Building Code, I recommend that you have painted the word exit in letters of suitable size on the front wall of the garage with an arrow indicating the door to the public space, and a similar sign indicating the wicket door in rear wall of garage; also that suitable exit signs used to indicate the exit door from office space to stairs to passage.

4. It may be that you will not need any lock at all on the door between garage and public space in which case an ordinary latchset will meet the needs.

When these matters have been taken care of, please notify this office of readiness for final inspection so that the final certificate of occupancy may be issued.

Very truly yours,

Inspector of Buildings

WMcD/S
CC: Simonds Construction Co., Inc.
12 Monument Square

BP 47/1340-1

November 24, 1947

Mr. Paul E. Merrill
c/o Merrill Transport Company
332 Forest Avenue
Portland 3, Maine

Subject: Use of new building for Merrill
Transport Company at 1031 Forest Ave-
nue

Dear Mr. Merrill:

I am sorry that we have encountered a "mix-up" with relation to the installation of fuel oil and gasoline tanks underground, as you will see by separate joint letters to you and the contractors. I always feel that an owner should be protected by his contractors and installers from such occurrences, but I see no point in trying to fix the responsibility now.

We will do our utmost to get the permits issued and in order if those concerned will give us the necessary certifications.

Now that your splendid new plant is nearing completion and also the time when you can occupy it, may I call your attention to the requirement of the Building Code that the certificate of occupancy from this department is required before the building may be lawfully occupied. For that purpose it is necessary for someone to give us notice of readiness for final inspection when the details required by the Building Code have been completed.

In these days of scarcity of materials and equipment, it is often difficult to get all details required before the building is otherwise ready for partial or total occupancy. In such a case we would much prefer that the certificate be issued, carrying on it conditions as to details not finished, before any part of the building is occupied.

Very truly yours,

Inspector of Buildings

WHEU/S

BP 47/1240-I
(1033-1039 Forest Ave.)

July 9, 1947

Mr. Kenneth T. Burr, Treas.
Bancroft & Martin Collins Mills Co.
South Portland, Maine

Subject: Certification of welders on fabricated
steel joists to be used on new building for
Merrill Transport Company at 1037 Forest Avenue

Dear Mr. Burr:

I have your letter of July 8 containing your statement as to qualification of welders in the steel joist shop for the above job, and think there may be some misunderstanding as regards our needs under the Building Code.

Because steel joists have been fabricated in the past only in shops far away from Portland where we could not check on the welders, it has been the practice to accept the statement of the actual manufacturer of the joists in the same form as your statement.

I have the impression from the Simonds Company letter and from the application for the permit that these joists were to be manufactured by some steel joist company at a distant plant and that your company was procuring them from the manufacturer, all fabricated, and furnishing them to the building contractor. If that is the case, will you be kind enough to have the actual manufacturer of the joists furnish a similar statement. For your convenience there is enclosed a copy of this letter.

If it should turn out that your company is actually the fabricator of the joists in your shop at South Portland, the usual procedure for certification of the individual welders by name, as stipulated in Section 516 of the Building Code, should be followed and the proper data relative to each welder filed here—since your shop in South Portland is easily within reasonable inspection area from this office.

Very truly yours,

Inspector of Buildings

McL/J

Enclosure: Extra carbon copy to Mr. Kenneth T. Burr

cc: Simonds Construction Company, Inc.
12 Monument Square

Bancroft & Martin Rolling Mills Company

South Portland, Maine (7)

July 8, 1947

RECEIVED

JUL 9 1947

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

Inspector of Buildings
City of Portland
Maine

Re: Truck Terminal Building for
Merrill Transport Company
1037 Forest Ave., Portland

Dear Sir:

All welding on the steel joists furnished for use in connection with the new building of the Merrill Transport Company at Portland, Maine, has been designed and all shop welding has been performed according to the procedure and by properly qualified welders as set forth in the Code and qualification procedure established by the American Welding Society.

Very truly yours,

BANCROFT & MARTIN ROLLING MILLS CO.

Kenneth T. Burr
Kenneth T. Burr
Treasurer

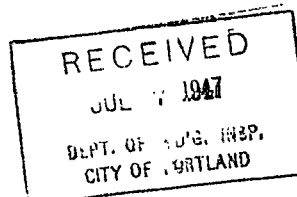
KTB:P

SIMONDS CONSTRUCTION CO., INC.
GENERAL CONTRACTORS
12 MONUMENT SQUARE
PORTLAND 3, MAINE

July 2, 1947

Bancroft & Martin Rolling Mills Co.
7 Main Street
South Portland, Maine

Subject: Truck Terminal Building for
Merrill Transport Company
1037 Forest Ave., Portland, Me.



Gentlemen:-

We have been advised by the Inspector of Buildings that the Building Code of the City of Portland, Maine, requires a signed statement covering the welding involved in the construction of the steel joists which you are to furnish for the subject building under terms of our Purchase Order No. 784 from the manufacturer of these joists.

This statement is to be in the following form:

"All welding on the steel joists furnished for use in connection with the new building of the Merrill Transport Company at Portland, Maine, has been designed and all shop welding has been performed according to the procedure and by properly qualified welders as set forth in the Code and qualification procedure established by the American Welding Society."

Kindly see that such a statement is submitted to the Inspector of Buildings by your manufacturer at once.

Very truly yours,

SIMONDS CONSTRUCTION CO., INC.

by Edward W. Burdick
Chief Engineer

cc: Inspector of Buildings
cc: Wadsworth, Boston & Tuttle, Architects

AP 1037 Forest Avenue-I

June 30, 1947

Olmonds Construction Company
12 Monument Square
Roslindale, Boston & Little
57 Exchange Street
Merrill Transport Company
332 Forest Avenue

Subject: Certification of weld-
ing of steel joists to be used
in construction of truck ter-
minal building at 1037 Forest
Avenue

Gentlemen:

We are in receipt of architect's letters of June 27, 1947, which apparently clear up all of the questions raised in our letter of May 24, 1947. However, we wish to call the attention of the contractor especially to the statement concerning the welding of steel joists to be used on the job required from the manufacturer of the joists as set forth in paragraph 13 of our letter of the above date. As yet, we have received no such statement, which must be provided before any joists are installed on the job.

A separate permit issuable only to the installer is required for the installation of an automatic sprinkler system. With application for this permit must be filed a plan of the system bearing the approval of the New England Fire Insurance Rating Association. Since the plan recently received does not bear this stamp, it will not serve to file with application for the system unless this approval can be placed upon it.

Very truly yours,

Inspector of Buildings

AJS/S

WADSWORTH, BOSTON & TUTTLE · ARCHITECTS

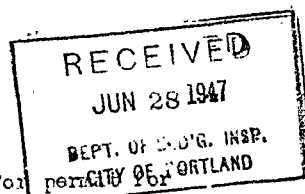
57 Exchange Street · Portland 3, Maine

Philip Shirley Wadsworth, A.I.A.
Royal Boston, Jr., A.I.A.
William Dana Tuttle, A.I.A.

June 27, 1947

Mr. Warren McDonald, Inspector of Buildings
City Hall
Portland, Maine

Subject: Application for ~~per~~ CITY OF PORTLAND
construction of one-story
truck terminal building
for Merrill Transport Co.



Dear Mr. McDonald:

This is in reply to your letters of May 24 and June 13,
relative to the captioned subject matter.

In answer thereto we are enclosing a letter go. to
Simonds Construction Co., Inc., asking for specific
action in connection with various items in your letters.

The major consideration has been disposed of through an
award to the Grinnell Company for a sprinkler system
for this building. Herewith enclosed is a copy of our
drawing S-1 covering the sprinkler layout.

Please be assured that we will make every effort to carry
out the provisions of your letters on the job.

Very truly yours,

William D. Tuttle
WADSWORTH, BOSTON & TUTTLE

*O.K. - except call Simonds about statement concerning
statement about welding on longspan joists*

WDT:L
Enclosures (2)
Copy - Simonds Construction Co., Inc.
C-4677

WADSWORTH, BOSTON & TUTTLE ARCHITECTS

June 27, 1947

Simonds Construction Co., Inc.
12 Monument Square
Portland 5, Maine

Subject: Application for permit for construction of one-story truck terminal building for Merrill Transport Company

RECEIVED

JUN 28 1947

DEPT. OF BLDG. INSP.
CITY OF PORTLAND

Gentlemen:

Under date of May 24 you were in receipt of a letter from the Department of Building Inspection relative to the captioned job. This letter covered the matter of fourteen specific items.

Under date of June 18 another letter was received from the Department of Building Inspection, granting the permit for the job. This letter definitely called attention to the fact that such items as were not covered through the installation of a sprinkler system would have to be provided.

Will you kindly refer to Mr. McDonald's letter of May 24 and give attention to the following items:

Please see that provisions of Item #2 are carried out.

Item #3 concerns handrails. An additional handrail must be added on our Boiler Room stairs and stairs between Basement and First Floor. These are over 40" wide and only one handrail has been shown.

Item #6 - Provide 1/2" thick x 1 1/2" wide strap anchors, 3' o.c., to tie bar joists parallel with the wall. These must be of sufficient length to engage the bottom flange of the bar joists and to build into the wall. In those instances where they occur in concrete block wall construction, it will be necessary to fill the voids of the block where these occur with cement.

Such remaining items in the letter which require job consideration should receive your attention.

Very truly yours,

WADSWORTH, BOSTON & TUTTLE

WDT:L

Copy - Mr. Warren McDonald, Building Inspector
C-4677

C
O
P
Y

AP 1037 Forest Avenue-I

June 13, 1947

Sinonds Construction Company
12 Monument Square
Wadsworth, Boston & Tuttle
57 Exchange Street
Merrill Transport Company
332 Forest Avenue

Subject: Permit for construction of one-story
truck terminal building for Merrill Trans-
port Company at 1037 Forest Avenue

Gentlemen:

Since we have received information from the architects that a sprinkler system is to be installed, the most important questions raised in our letter of May 24, 1947, have been settled. Therefore we are issuing the permit for the above work without having received a copy of the revised plans, but shall expect to receive them as soon as they are ready. The permit is issued subject to the matters mentioned in paragraphs 2, 3, 4, 5, 6, 7, 11, 12, 13 and 14 of our letter of May 24. In the absence of any specific information on these points all of those concerned must bear the responsibility of providing all details in compliance with Building Code requirements, as we have no authority for waiving any of them that may be overlooked as work progresses due to lack of complete details of plans or in specifications.

Separate permits issuable only to the installers are required for the installation of the heater, sprinkler system, tanks and pumps in connection with gasoline storage on the premises and any tanks for the storage of fuel and waste oils. Before any closing-in of walls, partitions or ceilings is done, notice for an inspection is required to be given this department. A certificate of occupancy for use of the building issuable by this department after an inspection has been made and everything found in compliance with the law, is required before building is put into use.

Very truly yours,

Inspector of Buildings

AJS/S

AP 1037 Forest Avenue-I

May 24, 1947

Simonds Construction Company
12 Monument Square
Wadsworth, Boston & Tuttle
57 Exchange Street
Merrill Transport Company
232 Forest Avenue

Subject: Application for permit for construction
of one story truck terminal building for Merrill
Transport Company

Gentlemen:

A check of the plans filed with above application reveals several questions which will need to be settled before we can issue a permit for the work. These are as follows:

1. The area of the building outside of the section where office and stock room is to be located, which is cut off by separations of two hour fire resistance, is about 11,400 square feet, whereas the maximum allowable area for a garage use without sprinklers as defined in Section 205-c-1.1 of the Building Code is 10,000 square feet. This means that either some other arrangement of fire cut-offs will have to be worked out to decrease garage area to within the 10,000 square feet or the entire building will have to be sprinklered. If the latter is done, there should be a considerable saving due to the fact that no fire separations will be necessary so that some of the masonry walls and fire doors may be eliminated. Sprinkling the building will also eliminate the several questions as to types of construction allowable in a number of places as will be noted later. - O.K.
2. Section 212-e-2.5 requires vestibule locks on all small entrance and exit doors including the ticket doors in the large one since the theoretical capacity in persons for the building, using 100 square feet per person for the office section and 200 square feet per person for the garage section as specified in Section 212-e-11 is 44 persons.
3. Wherever stairs are to be more than 40" wide, handrails are required on each side by Section 212-a-5.2. While not indicated in figures on plan, no doubt it is intended that the dimensions of risers and treads or stairs are to be kept within the limits of a maximum riser of 8 1/2" and a minimum tread of 9" as set forth in Section 212-e-5.3.
4. Requirements of Section 204-f-2 for separate rooms for certain hazardous operations such as paint spraying, welding, vulcanizing, electrical equipment producing sparks, etc. should be noted and steps taken to comply with these requirements if any equipment of that nature is to be used in the building.
5. If roof of building is to be over 20' above the grade, a scuttle at least 2'x3' with permanent ladder leading thereto or equivalent arrangement approved by the Chief of the Fire Department is required by Section 212-1.
6. Size and spacing of anchors tying steel joists to walls where they run parallel to wall should be indicated.
7. All of roof planking is required to be dressed four sides as specified in Section 202-b-3. Section 202-b-4 requires firestopping at ceiling line between strapping on masonry walls and partitions of office.

Simonds Construction Company
Badsworth, Boston & Tuttle
Merrill Transport Company-----2

May 24, 1947

to

8. If building is not/be sprinklered, the concrete block walls of two hour fire resistance are required to extend at least 22" above the roof as parapets. -OK

9. The glass panels indicated for one of the fire doors are not permissible in Class "B" labelled fire doors as are required for these locations. -OK

10. The construction shown for short height of wall at change in roof levels does not meet Code requirements for an unsprinklered building. There is a similar question concerning the construction over the large doors to repair section. Provision of a sprinkler system for the entire building will, of course, eliminate any question about the items mentioned in this and the two preceding paragraphs. -OK

11. The metal ties for brick facing are required to have a minimum thickness equal to that of #6 gauge wire by Section 308-b-8.1 instead of the #9 gauge wire ties called for in Section 8.9 of the specifications.

12. We are assuming that due consideration has been given in designing footings for walls and columns of possibility of poor soil conditions and that tests have been made or information obtained otherwise that the allowable loads on soil as indicated in Section 307-b will not be exceeded.

Note 13. Tack welding of Long Span Joists to top flanges of steel I-beams supporting them is not required to be done by certified welders, but if other welding of steel is to be done where rationally determined tension, compression or shear is involved, such welding is allowable only if it is done by duly qualified and certified welders, of which there is only one or two in the City.

A signed statement covering the welding involved in the construction of the steel joists is required from the manufacturer of these joists, as follows:

"All welding on the steel joists furnished for use in connection with the new building of the Merrill Transport Company at Portland, Maine has been designed and all shop welding has been performed according to the procedure and by properly qualified welders as set forth in the Code and qualification procedure established by the American Welding Society."

14. If heating boiler is to be high pressure, that is with safety valve set at a high limit of over fifteen pounds, fire brick flue lining as specified in Section 304-a-3.1 is required for chimney. -OK ✓

Very truly yours,

Inspector of Buildings

AJS/J

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for Truck Terminal Building
at 1037 Forest Ave., Portland, Me. Date May 12, 1947

1. In whose name is the title of the property now recorded? Merrill Transport Co.
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how? Yes
3. Is the outline of the proposed work now staked out upon the ground? No
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? 1"
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

Simonds Construction Co., Inc.
by D. W. Orrison



(1) INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class

Portland, Maine, May 12, 1947

PERMIT ISSUED

01340

JUN 13 1947

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~any structure~~ 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 1037 Forest Avenue (1033-1039) Within Fire Limits? no Dist. No. _____
Owner's name and address Merrill Transport Co., 332 Forest Avenue Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address Simonds Construction Co., Inc., 12 Monument Sq. Telephone 3-5123
Architect Wadsworth, Boston & Tuttle Specifications yes Plans yes No. of sheets 11
Proposed use of building Truck Terminal Bldg. (Major Garage) No. families _____
Last use _____ No. families _____
Material brick No. stories 1 Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ 70,000. Fee \$ 35.00

General Description of New Work

To construct 1 story brick building 78'4" x 172' as per plans.

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.

Details of New Work

Is any plumbing work involved in this work? _____ Is any electrical work involved in this work? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, 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 _____ Root 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? _____

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

T. Transport Co., Inc.
Merrill ~~Transport Co., Inc.~~
Simonds Construction Co.

Signature of owner _____
By: _____

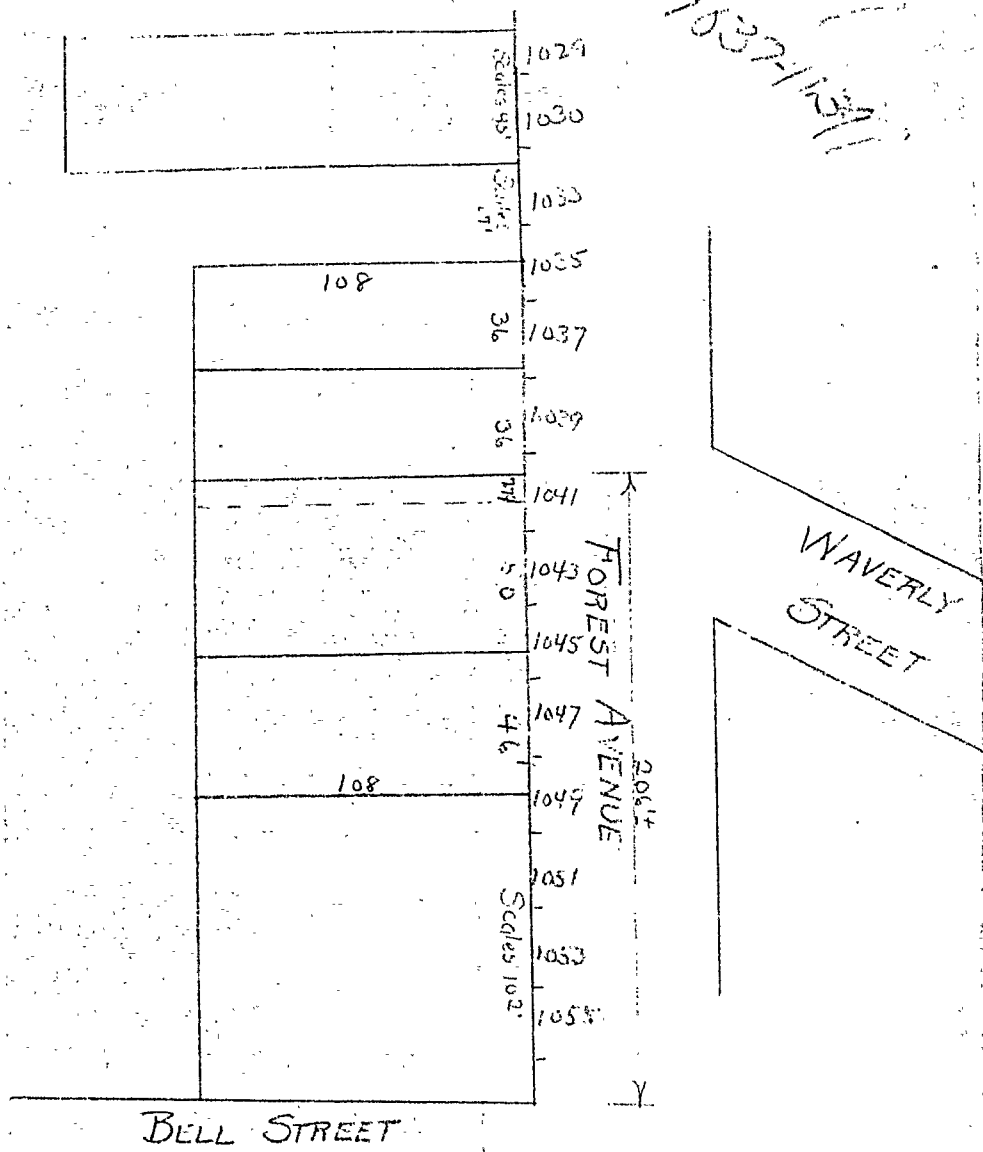
APPROVED:

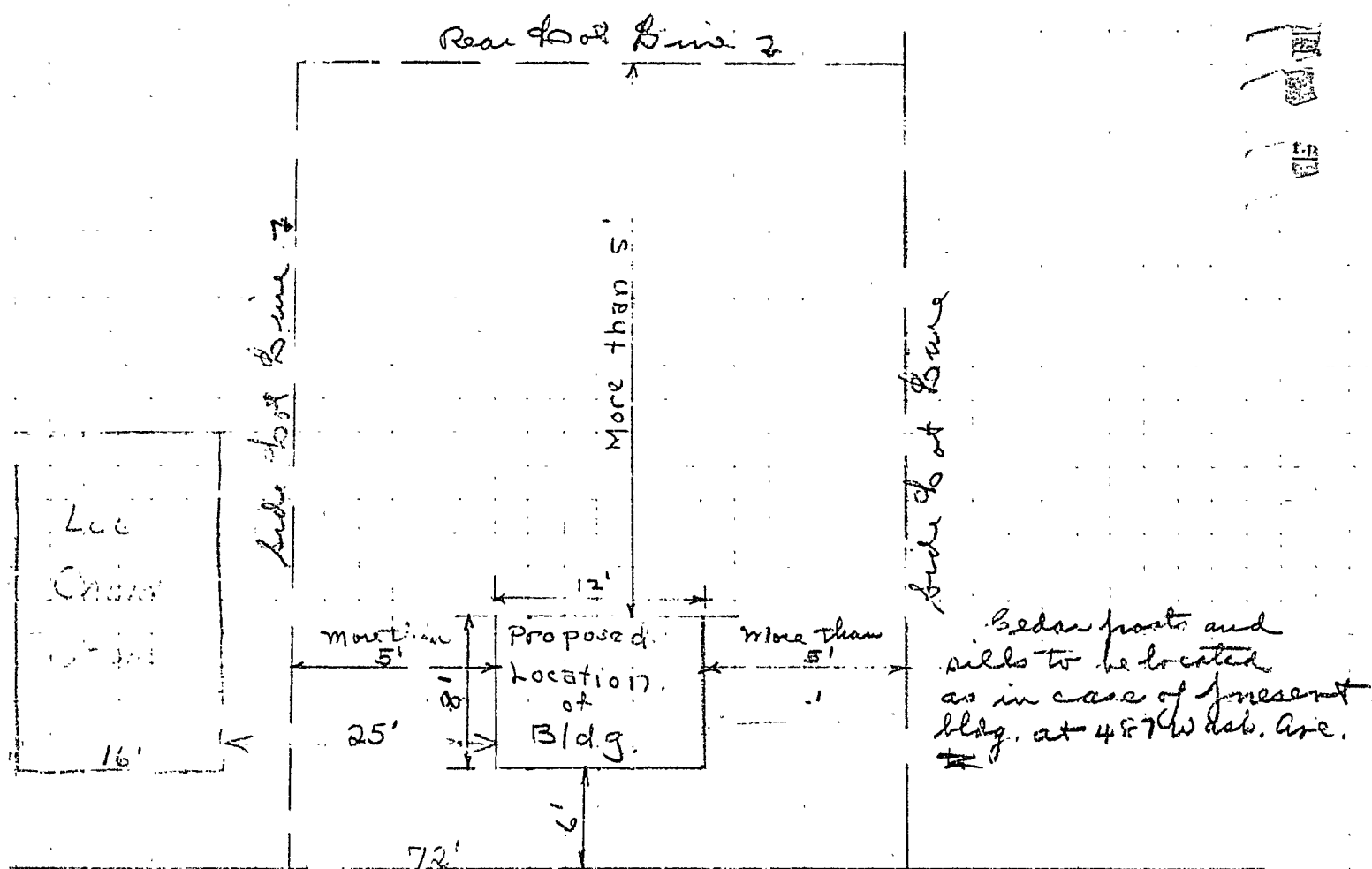
INSPECTION COPY

Permit No 47/1340 *PS*
 Location 1033-1039 Forest Ave
 Owner Menick Transport
 Date of permit 6/13/47
 Notif. closing-in 12/12/47 (3:00)
 Inspn. closing-in 12/12/47. For Temp. Cert. etc.
 Final Notif. 12/12/47.
 Final Inspn 12/12/47.
INSPECTION NOT COMPLETE.
 Cert. of Occupancy issued

NOTES
 5/17/47 - Shedding out
 6/18/47 - Foundation
 7/12/47 - Frames stripped
 7/31/47 - Work progressing
 8/4/47 - same etc.
 8/12/47 - Wait up
 9/30/47 - Work progressing
 11/24/47 - Letter, regarding
tank and oil burner
installations. etc.

12/12/47. Following required for
 Temp. cert. for occupancy.
 Vestibule lockers on
 front door - Put up with
 punch, put in space to
 steps leading to garage
 (operative from garage
 side). As these stairs
 will not be used by
 garage employees for
 frequently and one
 or more other side
 doors are available,
 suggest this be marked
 with directional arrow
 on front (re. wall. Vest.
 lockers require lock for
 switch door, east end (road)
 of garage.
 Handrail on both sides
 steps front porch to
 grade, and rear office
 (entrance to truck room) to
 garage.
 12/13/47. Inspected permit
 further inspection





FOREST AVE

→ To Woodfords.

Proposed Location of Retail Store
at 1037-1039 Forest Ave.

April 1, 1937.

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for store
at 1037-1039 Forest Avenue

Date April 1, 1937

1. In whose name is the title of the property now recorded? Peter Thims
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how?
3. Is the outline of the proposed work now staked out upon the ground? no If not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced? Ready Friday AM
4. What is to be maximum projection or overhang of eaves or drip? 6"
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

Robert H. Linscott



3) LIMITED BUSINESS ZONE
APPLICATION FOR PERMIT

PERMIT 0430RD
Permit No.

APR 8 1937

Class of Building or Type of Structure First Class
April 1, 1937
Portland, Maine, ~~xxxxxx~~

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The 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 487-1053 Forest Avenue Ward W Within Fire Limits? no Dist. No. _____
Owner's or Lessee's name and address City Ice & Coal Co., 610 Broadway Co. Portland Telephone 7-7361
Contractor's name and address Owner Telephone _____
Architect's name and address _____
Proposed use of building Store for sale of ice No. families _____
Other buildings on same lot _____
Plans filed as part of this application? yes No. of sheets 1
Estimated cost \$ _____ Fee \$.50

Description of Present Building to be Altered

Material metal No. stories 1 Heat _____ Style of roof _____ Roofing _____
Last use Store for sale of ice No. families _____

General Description of New Work

To move building 8' x 12', metal, angle iron frame, from 487 Washington Avenue to above location

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor.

Details of New Work

CERTIFICATE OF OCCUPANCY

Height average grade to top of REQUIREMENT IS WANTED
Size, front _____ depth _____ No. stories _____ Height average grade to highest point of roof 10'
To be erected on solid or filled land? solid earth or rock? earth
Material of foundation cedar posts to extend 4' below grade Thickness, top _____ bottom _____
Material of underpinning _____ Height _____ Thickness _____
Kind of Roof _____ Rise per foot _____ Roof covering metal
No. of chimneys _____ Material of chimneys _____ of lining _____
Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____
Corner posts _____ Sills 4x8 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 *Ronald Thompson* for *City Ice Coal Co.*

INSPECTION COPY

Ward 9 Permit No. 37/410
Location 1037-1039 Forest Ave
Owner City Ice & Coal Co.
Date of permit 4/8/37
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn. 4/15/37
Cert. of Occupancy issued None

NOTES

4/2/37 - Log cabin is
12' from line and is
16' wide. Location of
proposed building
is 30' from log cabin.
Lot is 72' wide x 108' deep.
 $12 + 16 + 30 + 12 = 70'$
 $72 - 70 = 2'$

This would leave
only about 2' for a
side yard. There are
no stakes at the
front corner of the
lot but I found
what are evidently
the stakes at the
rear corners and these
bear out the suppo-

sition of only a
2' side yard. Two
iron pipes in the
field from which
staking out was
evidently done, I do
not believe have
anything to do with
the side lot line -
A. J. S.
4/8/37 Staking out OK -
A. J. S.



(B) LIMITED BUSINESS ZONE
APPLICATION FOR PERMIT

PERMIT ISSUED
Permit No. 0555
MAY 5 1936

Class of Building or Type of Structure Third Class

Portland, Maine, May 1, 1936

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 1037-1039 Forest Avenue Ward 9 Within Fire Limits? 35 Dist. No. _____
Owner's or Lessee's name and address Kern Ice Co., 901 Washington Avenue Telephone 3-5471
Contractor's name and address Owner Telephone _____
Architect's name and address _____
Proposed use of building Temporary Booth for Sale of Ice No. families _____
Other buildings on same lot _____
Plans filed as part of this application? yes No. of sheets 1
Estimated cost \$ _____ Fee \$ 10.25

Description of Present Building to be Altered

Material _____ No. stories _____ Heat _____ Style of roof _____
Last use _____

General Description of New Work

To construct or locate a temporary building to be used as a booth for the sale of ice per photograph attached

The applicant understands that the permit issued under this application will be effective for six (6) months only from the date of issue, and the applicant hereby agrees that this building used or occupied at this particular location for that period of time only and that at the end of that period the building will be demolished or removed to some other location consistent with the requirements of the Zoning Ordinance.

Approved by Municipal Officers 5/4/36

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

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

INSPECTION COPY

Signature of owner _____
By Ed E. Kern.

CERTIFICATE OF OCCUPANCY
RECEIVED
Roofing - PERMIT IS WAIVED
INSTALLATION BEFORE LATE
OR CLOSING IN IS FORBIDDEN

PH
665213