



1-2 INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure 3-Storey Class

Portland, Maine, July 31, 1959

PERMIT ISSUED

JUL 31 1959

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 1037 Forest Avenue Within Fire Limit Dist. No. _____
Owner's name and address Merrill Transport Co., 1037 Forest Ave. Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address Maine Home Insulation Co., 121 Commercial Ave. Telephone 2-0004
Architect _____ Specifications _____ Plans yes _____ No. of sheets 1
Proposed use of building Truck terminal No. families _____
Last use _____ No. families _____
Material Brick No stories 1 Heat _____ Style of roof flat Roofing _____
Other buildings on same lot _____
Estimated cost \$ 4500. Fee \$ 5.00

General Description of Work

To install 4 new overhead doors and alterations as per plan

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 Maine Home Insulation Co.

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Has septic tank notice been sent? _____ Form notice sent? _____
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 _____
Size Girder _____ Columns under girders _____ Size _____ Max. on centers _____
Kind and thickness of outside sheathing of exterior walls? _____
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.
Joist 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 repair be done other than minor repairs to cars habitually stored in the proposed building? _____

APPROVED:

012-7131/59-028

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 Transport Co.
Maine Home Insulation Co.

INSPECTION COPY

Signature of owner

By: James T. Lane Jr. RL

NOTES

9/4/59 - 1110 - *Construction*
S. S. B.
 7/21/59 - *Construction*
S. S. B.
 9/30/59 - *Construction*
Agencies
 10/5/59 - *Construction*
 10/30/59 - *Construction*
get provided
 11/12/59 - *Construction*
S. S. B.

[Large handwritten X mark across the notes section]

Permit No. 159/993
 Location 1037 *Market Ave*
 Owner *McMillan Insurance Co*
 Date of permit 7/31/59
 Notif. closing-in _____
 Inspn. closing-in _____
 Final Notif. _____
 Final Inspn. _____
 Cert. of Occupancy issued _____
 Sinking Out Notice _____
 Form Check Notice _____

AP-1037 Forest Avenue

April 16, 1958

Canillo Profenne Co.
127 Marginal Way
Merrill Transport Co.
1037 Forest Avenue

Gentlemen:

Permit for construction of a retaining wall at the above named location is issued herewith based on plans filed with application for permit. We note that a 10 foot corner clearance is being provided at the junction of the line of Bell Street with that of the future street. Since this future street is not recorded and does not appear on the Master Plan of the City nor has been approved since the adoption of the plan, corner clearance requirements of the Zoning Ordinance do not apply to the situation. However, were they applicable, the distances along each street line by which the clearance is formed would need to be 25 feet instead of the 10 feet proposed.

Very truly
s,

Albert J. Sears
Deputy Inspector of Buildings

AJS/jg



APPLICATION FOR PERMIT

Class of Building or Type of Structure

Portland, Maine, April 14, 1958

PERMIT ISSUED

00373
APR 16 1958

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 1037 Forest Ave. Within Fire Limit? Dist. No.
Owner's name and address Merrill Transport Company, 1037 Forest Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address Camillo Profumo Company, 107 Marginalway Telephone 2-1979
Architect Specifications yes Plans yes No. of sheets 2
Proposed use of building Trucking Terminal No. families
Last use " " No. families
Material No. stories Heat Style of roof Roofing
Other building on same lot
Estimated cost \$ 14,700.00 Fee \$ 15.00

General Description of New Work

To construct concrete retaining wall as per plan.

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

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent? 1/12/58
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 concrete at least 4' below grade Thickness, top 10" bottom 12" 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
Size Girder Columns under girders Size Max. on centers
Kind and thickness of outside sheathing of exterior walls?
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.
Joist's and rafters: 1st floor 2nd 3rd roof
On centers: 1st floor 2nd 3rd roof
Maximum span: 1st floor 2nd 3rd roof
If one story building with masonry walls, thickness of walls? height?

If a Garage

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

APPROVED:

with letter by A.J.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

observed? yes
Merrill Transport Company
Camillo Profumo Company

INSPECTION COPY

Signature of owner BY:

A.J.S.

NOTES

5/19/56 - *William*
Wall *width* *conf.*
 6/2/58 - *Rear wall*
partially framed. E. H.
 7/23/58 - *Walls done*
E. H.

4/12/58 #49 2122
 Permit No. 58 / 378
 Location 10.311700 1.6600
 Owner *William*
 Date of permit 4/16/58
 Notif. closing-in
 Inspn. closing-in
 Final Notif.
 Final Inspn.
 Cert. of Occupancy issued
 Staking Out Notice
 Form Check Notice

Memorandum from Department of Building Inspection, Portland, Maine

1037 Forest Avenue - Building permit for alteration of office section of building
for Merrill Sport Co.—8/7/56

Building permit for re-arrangement of non-bearing partitions in office section of major garage at the above location is issued herewith subject to condition that sprinkler system is to be adjusted to accommodate the new partition arrangement.

AJS/G

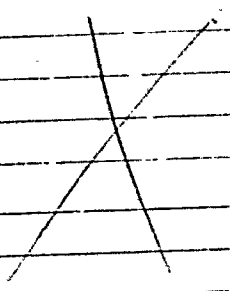
CS-27

(Signed) Warren McDonald
Inspector of Buildings

Permit No. 561222
 Location 1037 Laurel Ave
 Owner Merrill & Langford Co.
 Date of permit 8/8/56
 Notif. closing-in 10/15/56
 Inspn. closing-in 10/15/56
 Final Notif.
 Final Inspn.
 Cert. of Occupancy Issued
 Staking Out Notice
 Form Check Notice

NOTES

10/15/56 - Left P.G.T.
to clear in E.S.S.





INDUSTRIAL ZONE
APPLICATION FOR PERMIT

Class of Building or Type of Structure

Portland, Maine, July 10, 1956

PERMIT ISSUED
00234

JUL 11 1956

CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~construct~~ 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, and specifications, if any, submitted herewith and the following specifications:

Location 1037 Forest Ave. Within Fire Limits? no Dist. No. _____
Owner's name and address Merrill Transport Co., 1037 Forest Ave. Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address Grinnell Co., 275 W. Exchange St., Providence Telephone _____
Architect _____ Specifications _____ Plans yes No. of sheets 1
Proposed use of building Garage No. families _____
Last use _____ No. families _____
Material masonry No. stories 2 Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____ Fee \$ 2.00
Estimated cost \$ _____

General Description of New Work

To extend existing sprinkler system as per plan.

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 E. N. Sweetser

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Has septic tank notice been sent? _____ Form notice sent? _____
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 Transport Co.
Grinnell Co.

APPROVED:

O.N. 7/11/56 - ags

ags
INSPECTION COPY

Signature of owner by

E. N. Sweetser

NOTES

7-19-55 Conf. 16.1-4
O.K. M.C.

Permit No. 56/184
Location 1037 Forest Ave.
Owner Merrill Handbert Co.
Date of permit 7/11/56
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn.
Cert. of Occupancy issued
Sinking Out Notice
Form Check Notice

(COPY)

CS MAINE PRINTING CO., PORTLAND

CITY OF PORTLAND, MAINE
Department of Building Inspection



Certificate of Occupancy

LOCATION 1037 Forest Ave.

Issued to Merrill Transport Co.

Date of Issue July 23, 1956

This is to certify that the building, premises, or part thereof, at the above location, ~~built~~ altered
—changed as to use under Building Permit No. 56/563, has had final inspection, has been found to conform
substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for
occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

New Addition

Storage of ~~auto~~

Limiting Conditions:

This certificate supersedes
certificate issued

Approved:

7/19/56

(Date)

Nelson E. Cartwright

Inspector

Wane ...

Inspector of Buildings

Notice: This certificate identifies lawful use of building or premises, and ought to be transferred from
owner to owner when property changes hands. Copy will be furnished to owner or lessee for one dollar.

PAUL E. MERRILL
President

Telephones
Main Office 3-2951
Concrete Plant 4-1856
Quarry 2-7360

WILLIAM D. TUTTLE
General Manager

COOK & COMPANY, INC.

READY-MIXED CONCRETE

Crushed Stone - Washed Sand - Cement and Fill

560 OCEAN AVENUE

PORTLAND 3, MAINE

May 4, 1956

Department of Building Inspection
City of Portland
Maine

RE: Alterations to Storage Building and
Parts Building Addition for Merrill
Transport Company, 1037 Forest Avenue
Portland, Maine

Dear Mr. Seas:

Included herewith is a set of revised plans covering the questions raised in your letter of April 25th relative to the permit for the above captioned work.

Question 1 is answered as follows: the second story of Addition is to be used only for storage and at no time will there be more than one or two people intermittently in the area at one time.

Question 2: you will see from the revised plans that I have made changes in connection with the stairway and stairwell. The stairs are entirely enclosed on the first floor with wood stud partitions and metal lath and plaster on both sides. At foot of the stairs a Class "C" self-closing fire door will be installed.

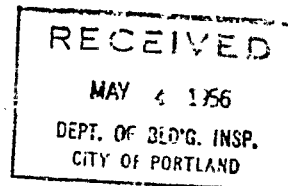
Question 3: you will note on second floor plan that a wooden ladder and a 24" x 36" roof scuttle will be installed for access to the roof.

Very truly yours,

~~COOK & COMPANY, INC.~~

William D. Tuttle
William D. Tuttle,
Architect

WDT/kr



May 4, 1956

1037 Forest Avenue

Brown Construction, Inc.
22 Monument Square

Copies to Merrill Transport Co.

William D. Tuttle

Re: Enclosure:-

Building permit for construction of two story concrete block addition to major garage at the above location is issued herewith based on revised plans and are attached letter filed May 4, 1956 and subject to the following conditions:-

1. Automatic sprinkler system is to be extended to the addition. A separate permit issuable only to the actual installer is required for this installation.
2. Wherever wood strapping is to be used on masonry walls, incombustible firestopping is required between the strapping at the ceiling line.
3. Notification is to be given this department for an inspection before any lath or wall board is applied to walls, partitions or ceilings.

Very truly yours,

Albert J. Sears
Deputy Inspector of Buildings

File copy.

April 25, 1956

AP - 1037 Forest Avenue

Copy to: Merrill Transport Co.

Mr. William D. Tuttle
960 Ocean Avenue

Brown Construction, Inc.

Dear Mr. Tuttle:-

Examination of plans filed with application for permit for construction of proposed two story addition to major garage and for alterations to so-called storage section of the building at the above location discloses variances from Building Code requirements as listed below. Before a permit can be issued it is necessary that information indicating compliance with Code requirements be furnished. In order to avoid providing a two-hour fire separation between addition and garage it is necessary that the sprinkler system in the garage be extended to the addition. We understand that this is to be done and plans have been checked on this basis. Details in question are as follows:-

1. If second story of addition is to be used only for storage or if no more than two people are to be employed there, the single stairway shown meets requirements; otherwise a second means of egress is required. - *Storage only*
2. Enclosure of stairway to second story and hoistway with one-hour fire resistance in accordance with Sect. 20412 is required. If addition were to be cut off from garage by a two-hour separation, this enclosure would not be required. - *O.K. - enclosed stairway*
3. Since roof of addition is to be more than 20 feet above the grade, how is the access to the roof specified by Sect. 21211 or equivalent arrangement satisfactory to the Fire Chief to be provided? - *Roof scuttle provided.*

Very truly yours,

Albert J. Sears
Deputy Inspector of Buildings

AJS/G

April 18, 1956

AP--1037 Forest Avenue

Brown Construction, Inc.
22 Monument Square
Merrill Transport Co.,
1037 Forest Ave.

Gentlemen:

Advance permit for excavation and construction of foundation only for a two story concrete block addition 26 feet by 54 feet to truck storage garage at the above location for storage of truck parts is issued herewith subject to the following conditions:

1. Since the addition is to be of Second Class Construction and open to the garage area to which it is to be accessory, it is necessary that the sprinkler system in the existing building be extended to this area. With the construction of this addition, the entire area of the garage within outside walls approaches the maximum of 18,000 square feet allowable for a building of Second Class Construction two stories high sprinklered and having two street exposures. This permit is issued on the basis that the proposed addition will be sprinklered, as discussed with Mr. Tuttle.

2. We note that plans call for new foundation walls to extend to same depth below grade as an existing retaining wall which is to serve as part of the foundation of the addition. This is satisfactory only if all parts of the foundation, including the retaining wall extend not less than four feet below the finished grade.

Very truly yours,

Albert J. Sears
Deputy Inspector of Buildings

AJS/B



APPLICATION FOR PERMIT

Class of Building or Type of Structure

Portland, Maine, April 13, 1956

PERMIT ISSUED

60563

MAY 4 1956

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~alter~~ ~~reconstruct~~ the following building ~~structure~~ ~~and~~ 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 Ave. Within Fire Limits? no Dist. No.
Owner's name and address Merrill Transport Co., 1037 Forest Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address Brown Construction, Inc., 22 Monument Square Telephone 4-0359
Architect Specifications Plans yes No. of sheets 3
Proposed use of building storage of parts for trucks No. families
Last use " " No. families
Material masonry No. stories 1 Heat Style of roof Roofing
Other building on same lot
Estimated cost \$ 18,000. Fee \$ 18.00

General Description of New Work

To construct 2-story concrete block addition 60' x 30' and make alterations to existing building 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. PERMIT TO BE ISSUED TO Brown Construction Co.

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
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:

with letter by AGJ

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 Transport Co.
Brown Construction Co.

Signature of owner by:

INSPECTION COPY

C16-21-1M-Mark

NOTES

5/14/56 - *Tracing*
conf. S. P. S.
 6/4/56 - went on
 plan with Mrs. Alquist
 for Brown Co. T.
 Work will along
S. P. S.
 6/19/56 - 1:4-66-25
 to go on final plan.
 Met by 66-25
S. P. S.
 7-19-56 Final at
 O.K. according to plan
DP

X

431 979
 949-811-1
 Permit No. 56/563
 Location 1037 - *Shoreland Ave.*
 Owner *Messell Shapard Co.*
 Date of permit 5/4/56
 Notif. closing-in
 Inspn. closing-in
 Final Notif. 7/19/56 11:45
 Final Inspn. 7-19-56 *DE*
 Cert. of Occupancy issued 7-20-56 *DP*
 Staking Out Notice
 Form Check Notice

CITY OF PORTLAND, MAINE
MEMORANDUM

TO: Merrill Transport Co., 1037 Forest Ave. DATE: June 8, 1956
FROM: Warren McDonald, Inspector of Buildings
SUBJECT: Installation of 2000 gallon kerosene tank at 1037 Forest Avenue

Before tank and piping is covered from view, installer is required to notify Fire Department Headquarters of readiness for inspection and to refrain from covering up until approved by the Fire Department.

This tank of 2000 gallons capacity is required to be of steel or wrought iron no less in thickness than No. 7 gauge; and before installation is required to be protected against corrosion, even though galvanized, by two coats of tar, asphaltum, or other suitable rust-resisting paint, and special protection wherein corrosive soil such as cinders or the like.

Pipe lines connected to underground tanks, other than tubing and except fill lines and test wells, must be provided with double swing joints arranged to permit the tank to settle without impairing the efficiency of the pipe connections.

Owner and installer will have to bear the responsibility for the structural capacity of the tank to support loads from above such as heavy motor trucks.

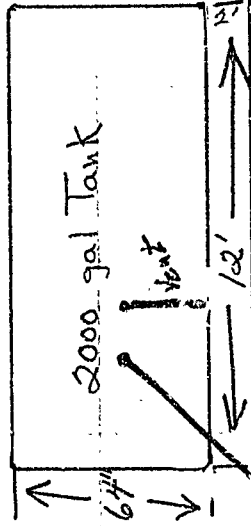
If tank will be so located as to be subjected to the action of tide water or "ground" water, adequate anchorage or weighting must be provided to prevent "floating" when tank is empty or nearly so.

WARREN MCDONALD ✓
INSPECTOR OF BUILDINGS

CC: Harry W. Marr, Chief of the Fire Department

Merrill Transport Co.
1037 Forest Ave.

(Rear)



Scale 1/4" = 1' - 0"

Rear of 1037 Forest Ave.

New Building

Completed

Existing Building

1037-05-01 Pump



APPLICATION FOR PERMIT

Class of Building or Type of Structure installation

Portland, Maine, June 7, 1956

PERMIT ISSUED

00781
JUN 8 1956

CITY of PORTLAND

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 1037 Forest Ave. Within Fire Limits? Dist. No.
Owner's name and address Merrill Transportation Co., 1037 Forest Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address owners Telephone
Architect Specifications Plans yes No. of sheets 1
Proposed use of building No. families
Last use No. families
Material No. stories Heat Style of roof Roofing
Other building on same lot
Estimated cost \$ Fee \$ 1.00

General Description of New Work

To install 1-2000 gallon kerosene tank for private use.

Tank to be buried 3' below grade; bears Underwriters' label; coated with asphaltum; and 1 electric pump. Piping from tank to pump 2".

REMOVE Covering Tank and
any Piping and REMOVAL of FIRE
DEPT. Required.

Ref'd to Fire Dept. 6/7/56
Rec'd from Fire Dept. 6/8/56

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

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
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 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

Mary H. Munn
CHIEF OF FIRE DEPT.

OK-6/8/56-AGS

INSPECTION COPY

Signature of owner

By: Glenn S. Libby
C16-254-1M-blanks

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 Transportation Co.

NOTES

6/11/56 - P.I.F. 228

Permit No. 561781
 Location 1037 Forest Ave.
 Owner Messall, Springfield Co.
 Date of permit 6/8/56
 Notif. closing-in
 Inspn. closing-in
 Final Notif.
 Final Inspn. McGone
 Cert. of Occupancy issued
 Staging Out Notice
 Form Check Notice

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[The following section contains multiple lines of text, many of which are illegible due to the quality of the scan. It appears to be a continuation of a report or set of notes.]



INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure.....

Portland, Maine, April 12, 1956.....

PERMIT ISSUED

00468
APR 23 1956

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect ~~the following building~~ ~~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 Ave. Within Fire Limits? .. no .. Dist. No.
Owner's name and address Merrill Transport Co., 1037 Forest Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address Brown Construction, Inc., 22 Monument Square Telephone 4-0359
Architect Specifications Plans see construction plans No. of sheets
Proposed use of building storage of parts for trucks No. families
Last use " " No. families
Material No. stories Heat Style of roof Roofing
Other building on same lot
Estimated cost \$ Fee \$1.00

General Description of New Work

To excavate and construct foundation only for proposed 2-story concrete block addition
60' x 30' as per plans.
54' x 26'

Permit Issued with Letter

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

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
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) 2x4-10" O. C. Bridging in every floor and flat roof span over 8 feet.
Joists and rafters: 1st floor....., 2nd....., 3rd....., roof.....
On centers: 1st floor....., 2nd....., 3rd....., roof.....
Maximum span: 1st floor....., 2nd....., 3rd....., roof.....
If one story building with masonry walls, thickness of walls? height?

If a Garage

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

APPROVED:

with letter by AGJ

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 Transport Co.
Brown Construction Co.

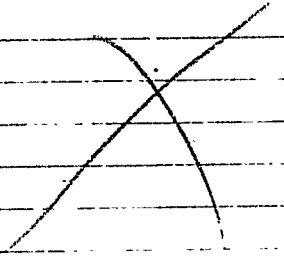
Signature of owner by: David A. Goldup

INSPECTION COPY

C16-254-1M-Marks

NOTES

5-1-56 Form CK 112
 5/4/56 - Gen. Nat.
 permit issued: E.P.



Permit No. 56/468
 Location 1037 Grand Ave.
 Owner Merrill Thompson Co.
 Date of permit 4/23/56
 Notif. closing-in
 Inspn. closing-in
 Final Notif.
 Final Inspn.
 Cert. of Occupancy issued
 Slaking Out Notice
 Form Check Notice 5/1/56



APPLICATION FOR AMENDMENT TO PERMIT

Amendment No. 1

Portland, Maine Nov. 2, 1954

PERMIT ISSUED

NOV 9 1954

CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for amendment to Permit No. 54/1896 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 Ave. Within Fire Limits? No. Dist. No.
Owner's name and address Merrill Transport, 1037 Forest Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address T. H. Stokes, 355 Pride St., Westbrook Telephone
Architect Plans filed Yes. No. of sheets 1
Proposed use of building No. families
Last use No. families
Increased cost of work Additional fee 50

Description of Proposed Work

To change location of tank.

Permit Issued with Letter

Amendment to be issued to T. H. Stokes

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
Merrill Transport

Approved:

Mary A. Moore

CHIEF OF FIRE DEPT.

INSPECTION COPY

C-10-154-SC-Marks

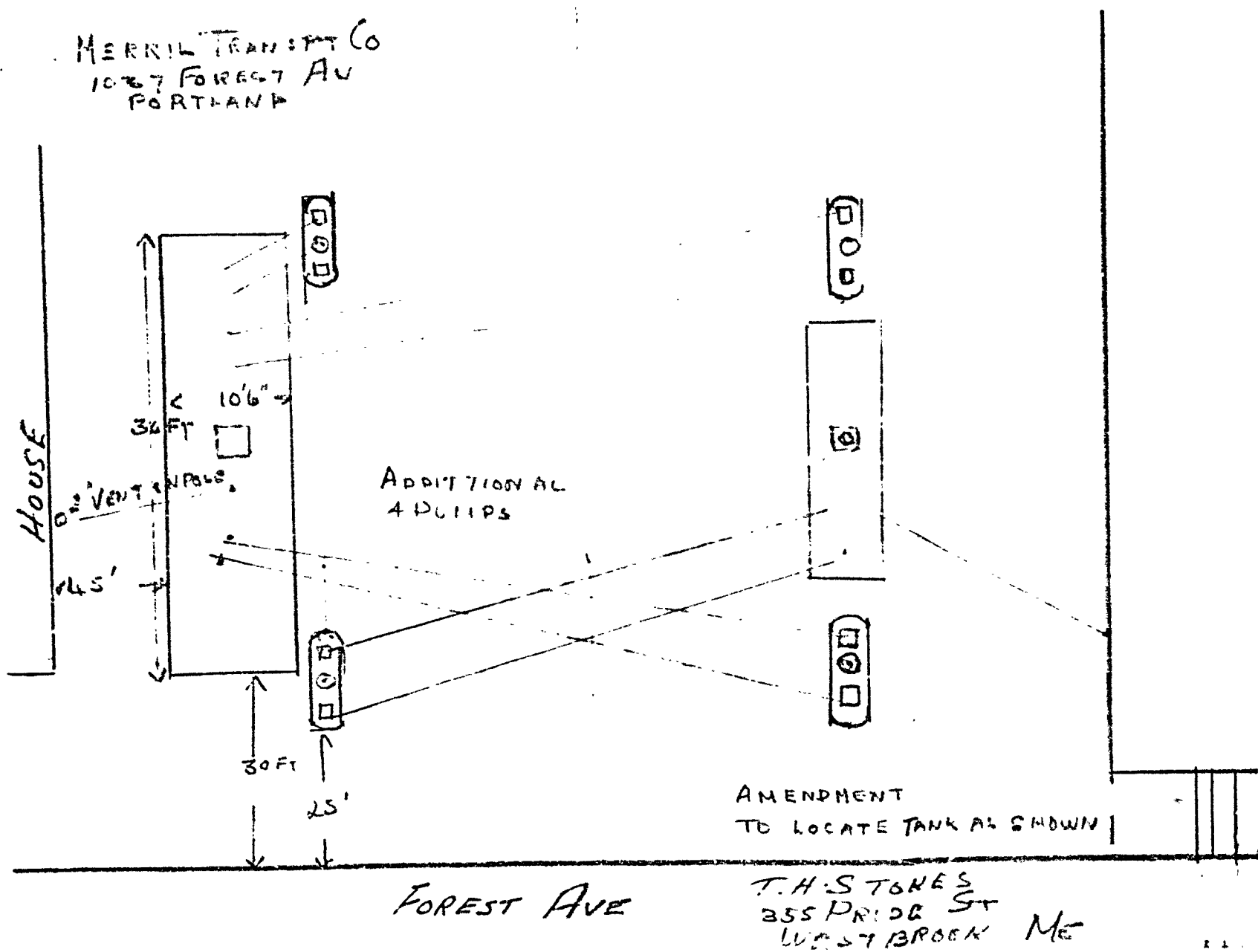
Signature of Owner by:

T. H. Stokes

Approved:

11/9/54 Inspector of Buildings

MERRILL TRAMWAY CO
1027 FOREST AV
PORTLAND



November 9, 1954

BP - 1037 Forest Ave. - Installation of gasoline tank

Merrill Transport
1037 Forest Ave.
Mr. T. H. Stokes
355 Fridge St.
Westbrook, Maine

Copy to Fire Chief

Gentlemen:-

We are issuing to Mr. Stokes amendment to permit at the above location to authorize a different location for the tank than covered in the original permit - subject to the following:

Chief Marr of the Fire Department in approving the original permit and also this amendment has assumed that the property would never be used for dispensing of gasoline or other motor fuel at retail, which is in brief the definition of a service station under the State of Maine Rules and Regulations Relating to Gasoline and other Flammable Liquids.

Rule 41 of these regulations provides for service stations that the individual tank capacity shall not exceed 6,000 gallons, and the total capacity of all tanks at any one service station shall not exceed 20,000 gallons.

If gasoline or other flammable liquid motor fuel were to be dispensed at retail into fuel tanks of vehicles or engines, that practice would classify the property as a service station and the use of tanks of such size would be in violation of the State Regulations.

Very truly yours,

Warren McDonald
Inspector of Buildings

WHC/D/G



APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation
Portland, Maine, October 25, 1954

10-25-54
701886
10-20-54

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter, repair, demolish or 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 Ave. Within Fire Limits? no Dist. No. _____
Owner's name and address Merrill Transport, 1037 Forest Ave. Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address T. H. Stokes, 355 Fride St., Westbrook Telephone _____
Architect _____ Specifications _____ Plans yes Fire no No. of sheets _____
Proposed use of building _____ No. families _____
Last use _____ No. families _____
Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ _____ Fee \$ 2.00

General Description of New Work

To install 1-20,000 gallon gasoline tank for private use.
Buried 3-feet below grade; coated with asphaltum; bears Underwriters' label;
piping tank to pump 1 1/2"

Permit Issued with Memo

10/25/54
10/28/54
L. H. STOKES
RECORDS DIVISION

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 T. H. Stokes

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Has septic tank notice been sent? _____ Form notice sent? _____
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:

Harry A. Moore
CHIEF OF FIRE DEPT.

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

Signature of owner

T. H. Stokes Contractor

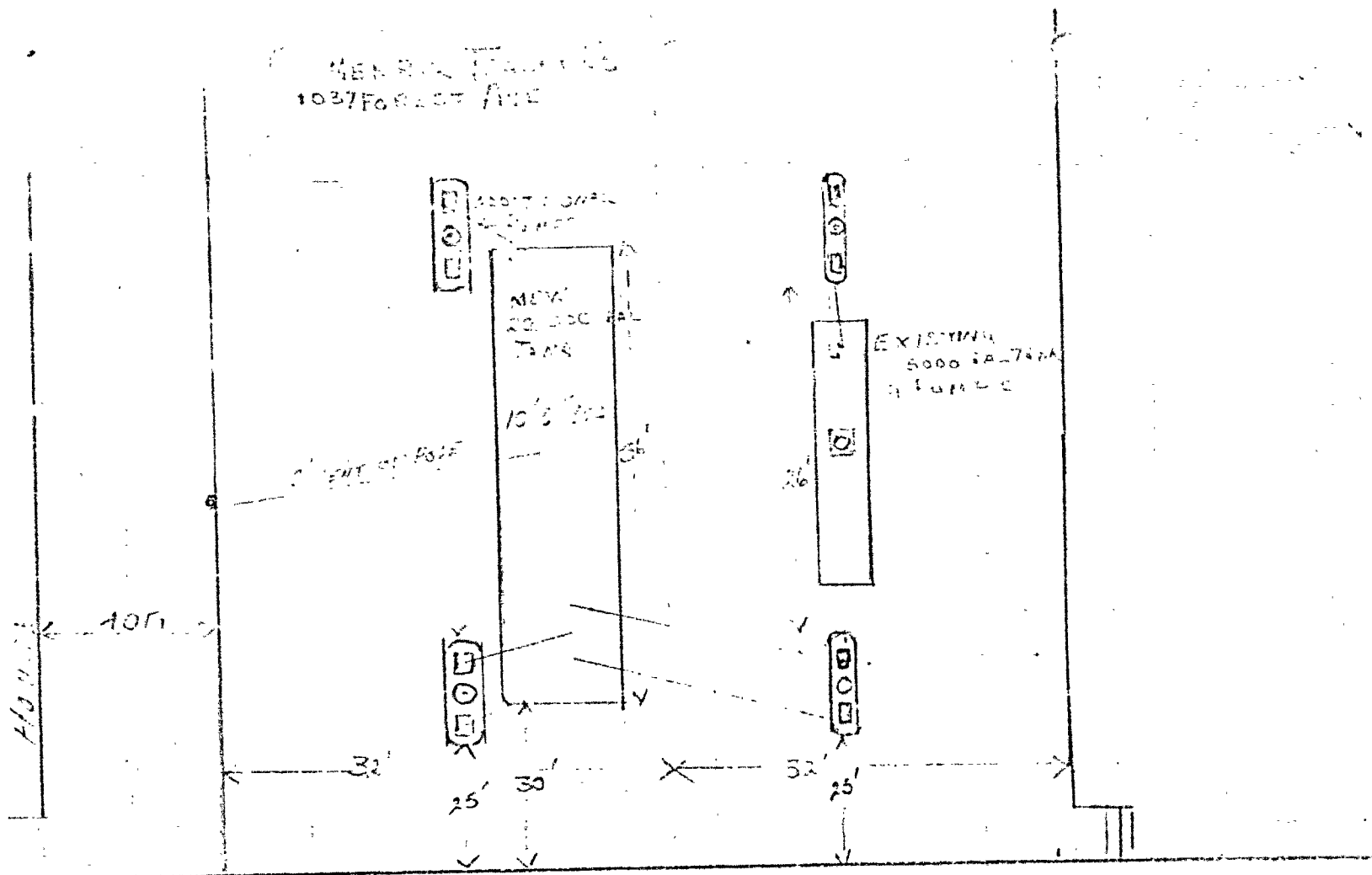
INSPECTION COPY

Permit No. 541896
Location 1032 Grand Ave
Owner Wenell, Joseph
Date of permit 10/29/54
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn. 11/15/54
Cert. of Occupancy issued
Sinking Out Notice
Form Check Notice

NOTES

11/19/54 Tank in
88

GENERAL TRADING CO.
1037 FOREST AVE



FOREST AVE

PERMIT TO INSTALL 20,000 GAL
TANK FOR FASHAINE
TANK 10' 6" DIA X 30'
T. J. STOKES
355 PRIDE ST WESTBROOK.

Memorandum from Department of Building Inspection, Portland, Maine
1037 Forest Ave.--Installation of gasoline storage tank for Merrill Transport
by T. H. Stokes, installer

Before tank and piping is covered from view, installer is required to notify Fire Department Headquarters of readiness for inspection and to refrain from covering up until approved by the Fire Department.

This tank of 20,000 gallons capacity, is required to be of steel or wrought iron no less than 5/16 of an inch in thickness; and before installation is required to be protected against corrosion, even though galvanized, by two preliminary coats of red lead and heavy coat of hot asphalt or equivalent.

Pipe lines connected to underground tanks, other than tubing and except fill lines and test wells, must be provided with double swing joints arranged to permit the tank to settle without impairing the efficiency of the pipe connections.

Owner and installer will have to bear the responsibility for the structural capacity of the tank to support loads from above such as heavy motor trucks.

If tank will be so located as to be subjected to the action of tide water or "ground" water, adequate anchorage or weighting must be provided to prevent "floating" when tank is empty or nearly so.

S

CC: Merrill Transport
1037 Forest Ave.

Harr, J. Harr, Chief
of the Fire Department

(Signed) Warren McDonald
Inspector of Buildings



APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation

Portland, Maine, Dec. 3, 1953

02233

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~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 Ave. Within Fire Limits? no Dist. No. _____
Owner's name and address Paul E. Merrill, 1027 Forest Ave. Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address owner Telephone _____
Architect _____ Specifications _____ Plans yes No. of sheets _____
Proposed use of building _____ 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 1-2000 gallon 1.2 oil tank underground. Top of tank will be 3' underground and painted with asphaltum. Tank bears Underwriters label.

Permit Issued with Memo

12/2/53
12/4/53
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 Paul E. Merrill**

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Has septic tank notice been sent? _____ Form notice sent? _____
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:

Wm. T. Lawrence
CHIEF OF DEPT. ENGRS.

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

Signature of owner

Paul E. Merrill

INSPECTION COPY

12/11/53

Permit No. 53/2288
Location 1037 Howard Ave
Owner Paul E. Merrill
Date of permit 12/8/53
Notif. closing in
Inspn. closing in
Final Notif.
Final Inspn.
Cert. of Occupancy issued
Sinking Out Notice
Form Check Notice

NOTES

12/11/53 - P.T.F. 288

Handwritten notes and signature on lined paper.

Memorandum from Department of Building Inspection, Portland, Maine

1037 Forest Ave.--Installation of gasoline storage tank for and by
Paul E. Merrill

Before tank and piping is covered from view, installer is required to notify Fire Department Headquarters of readiness for inspection and to refrain from covering up until approved by the Fire Department.

This tank of 1000 gallons capacity is required to be of steel or wrought iron no less in thickness than 1/2 inch and before installation is required to be protected against corrosion, even though galvanized, by two preliminary coats of red lead and heavy coat of hot asphalt, or equivalent.

Pipe lines connected to underground tanks, other than tubing and except fill lines and test wells, must be provided with double swing joints arranged to permit the tank to settle without impairing the efficiency of the pipe connections.

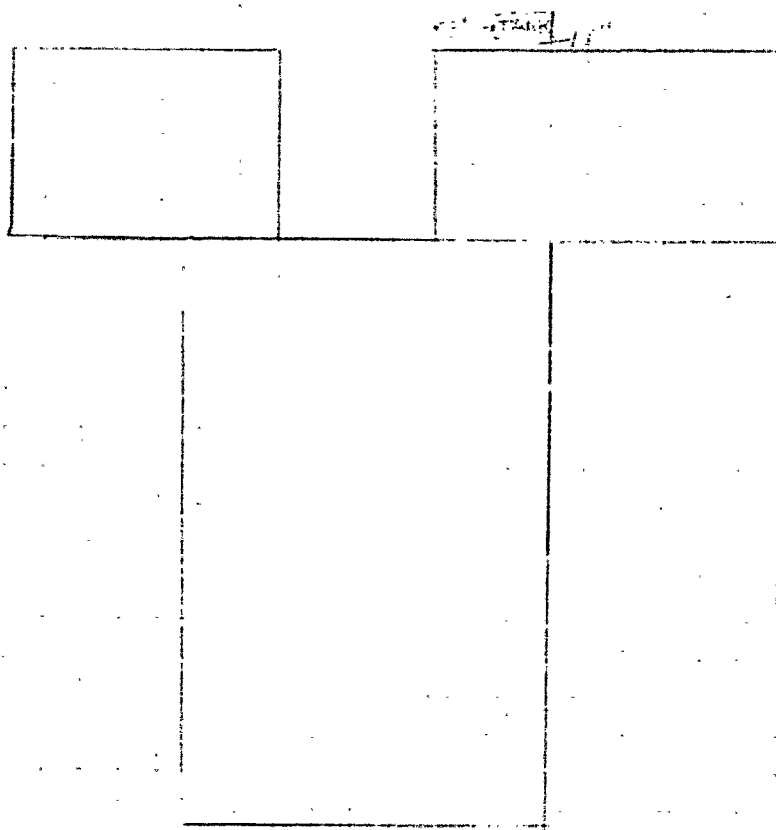
Owner and installer will have to bear the responsibility for the structural capacity of the tank to support loads from above such as heavy motor trucks.

If tank will be so located as to be subjected to the action of tide water or "ground" water, adequate anchorage or weighting must be provided to prevent "floating" when tank is empty or nearly so.

S

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

(Signed) Warren McDonald
Inspector of Buildings



1037 *Front View*

1037 *Front View*



APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation
Portland, Maine, October 22, 1953

01985

DOT 23

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 1037 Forest Ave. Within Fire Limits? no Dist. No. _____
Owner's name and address Merrill Transport Co., 1037 Forest Ave. Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address A. N. Sweetser, Portland, Maine Telephone _____
Architect _____ Specifications _____ Plans yes No. of sheets 1
Proposed use of building storage garage No. families _____
Last use _____ No. families _____
Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ _____ Fee \$ 2.00

General Description of New Work

To install wet sprinkler system as per plan

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 A. N. Sweetser

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Has septic tank notice been sent? _____ Form notice sent? _____
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:

O. N. Sweetser

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 Transport

INSPECTION COPY

Signature of owner

E. N. Sweetser

11/24/53 - 11/24/53
11/24/53 - 11/24/53

Permit No. 531965
Location 1032 Street Ave
Owner Maxwell Macpherson Co.
Date of permit 10/23/53
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn. 12/10/53
Cert. of Occupancy issued
Sinking Out Notice
Form Check Notice

NOTES

11/24/53 - 11/24/53
started P.S.R.
12/11/53 - 11/24/53
P.S.R.



INDUSTRIAL ZONE
APPLICATION FOR PERMIT

Class of Building or Type of Structure Concrete blocks
Portland, Maine, April 2, 1953

PERMIT ISSUED

00524
APR 13 1953

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect ~~alter~~ ~~repair~~ ~~demolish~~ ~~install~~ the following building ~~structure~~ ~~improvement~~ 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 Ave. Within Fire Limits? no Dist. No.
Owner's name and address Paul L. Merrill, 1037 Forest Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address Clifford Weeks, 5 Johnson St. Telephone
Architect Specifications Plans yes No. of sheets 1
Proposed use of building garage storage and unit shop No. families
Last use " " No. families
Material conc. block No. stories 1 Heat Style of roof Roofing
Other buildings on same lot
Estimated cost \$ 3,000. Fee \$ 5.00

General Description of New Work

To construct 1-story concrete block addition on left hand side of building 50' x 21', as per plan to be used for a unit shop.

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 Paul L. Merrill

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?
Is connection to be made to public sewer? If not, what is proposed for sewage?
Height average grade to top of plate Height average grade to highest point of roof
Size, front depth No. stories solid or filled land? earth or rock?
Material of foundation Thickness, top bottom cellar
Material of underpinning Height Thickness
Kind of roof Rise per foot Roof covering
No. of chimneys Material of chimneys of lining Kind of heat fuel
Framing lumber—Kind Dressed or full size?
Corner posts Sills Girt or ledger board? Size
Girders Size Columns under girders Size Max. on centers
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.
Joists and rafters: 1st floor , 2nd , 3rd , roof
On centers: 1st floor , 2nd , 3rd , roof
Maximum span: 1st floor , 2nd , 3rd , roof
If one story building with masonry walls, thickness of walls? height?

If a Garage

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

APPROVED:

with memo by A. J. [signature]

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

Signature of owner

Paul L. Merrill

INSPECTION COPY

NOTES

3/21/53 - *Leaving* *B.B.*
6/30/53 - *works done* *L.S.S.*

Permit No. 53/524
Location 037 - 11000 Ave.
Owner Paul E. Merrill
Date of permit 4/13/53
Notif. closing-in _____
Inspn. closing-in _____
Final Notif. _____
Final Inspn. 4/30/53
Cert. of Occupancy issued _____

4/28/53

Memorandum from Department of Building Inspection, Portland, Maine

1037 Forest Ave.-----Application to construct 1-story concrete block addition for
Paul E. Merrill by

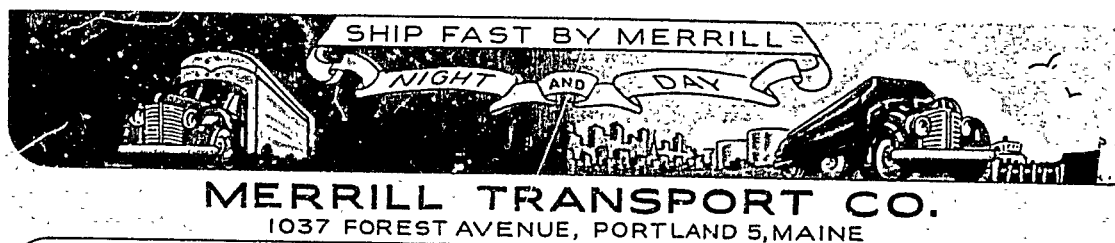
April 13, 1953

Building permit for construction of an addition 21 feet by 50 feet to the rear
Garage at 1037 Forest Avenue is issued herewith based on the plan bearing the Revision
date of April 9, 1953.

AJS/H

(Signed) Warren McDonald
Inspector of Buildings

TELEPHONE 2-6551



PORTLAND

AUBURN

AUGUSTA

BANGOR

SEARSPORT

April 24, 1953

Department of Inspection
City Hall
Portland, Maine

re: Motor repair shop
1037 Forest Avenue
Portland, Maine

Attention: Mr. Sears

Dear Mr. Sears:

This letter will confirm our telephone conversation of several days ago and it will also serve to advise you of changes in the roof framing in connection with the above captioned job.

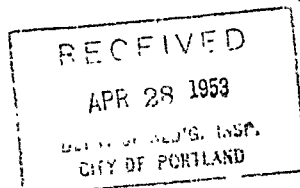
Due to inability to obtain for some period of time, the bar joist it becomes necessary to make a substitution. We plan to use 10" I beams at 25.4 lbs per linear foot. These will be placed approximately 7' 2" o.c. We still intend to use the wood spiking strips and the 2" roof plank as called for.

Very truly yours,

MERRILL TRANSPORT CO.

William D. Tuttle
William D. Tuttle

WDE:val



SPECIALIZING IN PETROLEUM HAULING

AP 1037 Forest Ave.,

April 6, 1953

Mr. William D. Tuttle
960 Ocean Ave.,
Mr. Clifford Weeks
5 Johnson St.,

Copy to: Mr. Paul E. Merrill
1037 Forest Ave.,

Gentlemen:

We are unable to issue a permit for construction of an addition 21'x50' to the storage garage at 1037 Forest Ave., because the plan filed with the application for permit does not show compliance with Building Code requirements as regards the details listed below. It is necessary that the plan be revised to show compliance and that a revised print be filed with all the information thereon printed from the original. Details in question are as follows:

- OK 1. Is the sprinkler system in the existing building to be extended to the new addition? - *yes*
- OK 2. Our records indicate that at the time the addition housing the trailer repair shop was erected, a Class B fire door was provided on the opening between the trailer shop and the main building. This being the case, either the existing window opening in the wall between the trailer shop and the new addition is required to be filled in with at least eight inches of masonry or else a Class B labelled automatic closing fire shutter is required if the window is to remain in place as indicated. - *referring to the record*
- OK 3. What is the reinforcement of the concrete lintels to be?
- OK 4. How are the masonry walls of the addition to be tied to the roof construction both where the steel joists rest on the walls and where they run parallel to them?
- OK 5. Since the steel joists are to be spaced more than 30 inches on centers, they cannot be counted as steel joisted construction and must be designed and installed as individual trusses. What kind of bridging is to be provided on this basis?
- OK 6. The required statement of design to cover the reinforced concrete lintels and the steel joists has not been affixed to the plan.
- OK 7. A second means of egress by way of a door at least two feet wide and six feet four inches high is required in the outside wall of the addition, preferably at a location diagonally opposite from the opening into the main building.

Very truly yours,

Warren McDonald
Inspector of Buildings

AJS/B



APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation
Portland, Maine, April 2, 1953

PERMIT ISSUED
0049038888
APR 7 1953
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~construct~~ 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 Ave. Within Fire Limits? no Dist. No. _____
Owner's name and address Paul E. Merrill, 1037 Forest Ave. Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address owner Specifications _____ Plans yes No. of sheets 1
Architect _____ No. families _____
Proposed use of building garage No. families _____
Last use _____ Roofing _____
Material _____ No. stories _____ Heat _____ Style of roof _____
Other buildings on same lot _____ Fee \$ 1.00
Estimated cost \$ _____

General Description of New Work

To install 1-4000 gallon lubricating oil storage tank. Tank bears Underwriters label and is painted with asphaltum. Tank will be 3' underground. 1 1/2" vent pipe.

Permit issued with Memo

BEING COVERING Tank and any other APPROVAL of FIRE DEPT. Required.

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** owner

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, front _____ depth _____ No. stories _____ solid or filled land? _____ earth or rock? _____
Material of foundation _____ Thickness, top _____ bottom _____ cellar _____
Material of underpinning _____ Height _____ Thickness _____
Kind of roof _____ Rise per foot _____ Roof covering _____ Kind of heat _____ fuel _____
No. of chimneys _____ Material of chimneys _____ of lining _____
Framing lumber—Kind _____ Dressed or full size? _____ Size _____
Corner posts _____ Sills _____ Girt or ledger board? _____
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

APPROVED:

Oliver T. Paulson
CITY OF PORTLAND

Signature of owner

Paul E. Merrill

INSPECTION COPY

NOTES

4/8/53 - P. I. F. E 88.

Permit No. 53/490
Location 1037 Howard Ave
Owner Paul E. Merrill
Date of permit 11/7/53
Notif. closing-in _____
Inspn. closing-in _____
Final Notif. _____
Final Inspn. none
Cert. of Occupancy issued none

Memorandum from Department of Building Inspection, Portland, Maine
1037 Forest Ave.--Installation of 1-4000 gallon storage tank for and
by Paul E. Merrill

April 7, 1953

Before tank and piping is covered from view, installer is required to notify Fire Department Headquarters of readiness for inspection and to refrain from covering up until approved by Fire Department.

This tank of 4000 gallons capacity is required to be of steel or wrought iron no less in thickness than No. 7 gauge and before installation if required to be protected against corrosion, even though galvanized, by two preliminary coats of red lead and heavy coat of hot asphalt, or equivalent.

Pipe lines connected to underground tanks, other than tubing and except fill lines and test wells, must be provided with double swing joints arranged to permit the tank to settle without impairing the efficiency of the pipe connections.

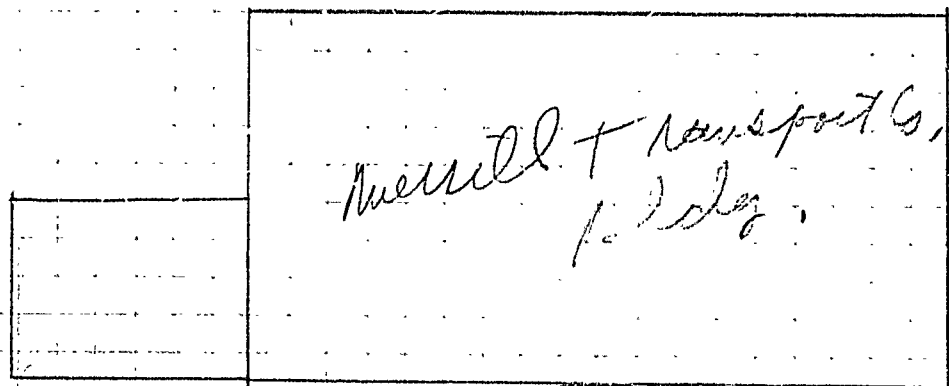
Owner and installer will have to bear the responsibility for the structural capacity of the tank to support loads from above such as heavy motor trucks.

If tank will be so located as to be subjected to the action of tide water or "ground" water, adequate anchorage or weighting must be provided to prevent "floating" when tank is empty or nearly so.

S

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

(Signed) Warren McDonald
Inspector of Buildings



Merrill + Transport Co.,
Inc.

main rear
door

4000 Gallon Lubrication
oil tank

Side entrance door

Tank Dimensions
appr. 6 ft X 16 ft.

Front view



APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation

Portland, Maine, Jan. 2, 1953

PERMIT ISSUED

00016

JAN 6 1953

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~repair and renovate~~ 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 1027 Forest Ave. 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 _____ Specifications _____ Plans yes No. of sheets 1
Proposed use of building _____ 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 1-300 gallon fuel oil tank outside above ground. Supports of tank are steel skids set on top of ground.
(This is a temporary until spring).

INSPECTION NOT COMPLETED

10/19/53

1/2/53
1/3/53
REQUIREMENT IS WAIVED

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

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, front _____ depth _____ No. stories _____ solid or filled land? _____ 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 _____ 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:

[Signature]

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

Signature of owner

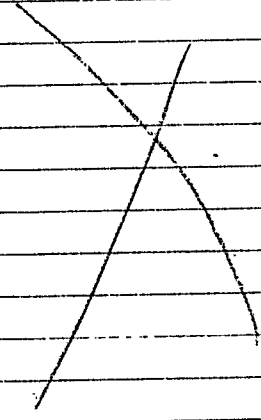
Paul E. Merrill

INSPECTION COPY

NOTES

5/21/53 - Called Mr. [unclear]
 [unclear] who said he
 had not forgotten about
 tank and that it would
 be sent down [unclear] as
 soon as he could get it
 before the [unclear] day.
 6/30/53 - Tank [unclear]
 10/5/53 - Left word to have
 tank brought to Mrs. Merrill's
 attention. [unclear] who
 answered phone said
 he understood tank
 would be put underground
 before it was put into
 use this fall. E.L.

No.	53/16
Location	1037. Street Ave.
Owner	Charles E. Merrill
Date of permit	1/6/53
Notif. closing-in	
Inspn. closing-in	INSPECTION [unclear] 10/19/53
Final Notif.	
Final Inspn.	
Cert. of Occupancy issued	





(1) INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation

Portland, Maine, October 6, 1952

PERMIT ISSUED
01737

OCT 7 1952

CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 1037 Forest Avenue Within Fire Limits? no Dist. No. _____
Owner's name and address Merrill Transportation Co., 1037 Forest Ave. Telephone _____
Lessee's name and address 482 1/2 Congress St., Telephone _____
Contractor's name and address Grinnell Co., 275 W. Exchange St., 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 \$ 2.00

General Description of New Work

To install wet sprinkler system in addition to existing system, as per plans.

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. **PERMIT TO BE ISSUED TO** Everett Sweetser, Green St., Gorham, Me.

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, front _____ depth _____ No. stories _____ solid or filled land? _____ earth or rock? _____
Material of foundation _____ Thickness, top _____ bottom _____ cellar _____
Material of underpinning _____ Height _____ thickness _____
Kind of roof _____ Rise per foot _____ Roof covering _____
No. of chimneys _____ Material of chimneys _____ of lining _____ Kind of heat _____ fuel _____
Framing lumber—Kind _____ Dressed or full size? _____
Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____
Girders _____ Size _____ Columns under girders _____ Size _____ Max. on centers _____
Joists (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 _____
Is story building with masonry walls, thickness of walls? _____ height? _____

If a Garage

Is now accommodated on same lot _____, to be accommodated _____ number commercial cars to be accommodated _____
Is 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 Transportation Co.
Grinnell Co.

Signature of owner By: E. Sweetser

10/7/52-AGJ
N COPY

Permit No. 521737

Location 1037 Wood Ave

Owner Messersmith & Co.

Date of permit 10/7/52

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Insp'n.	12/17/52

Cert. of Occupancy issued 2-1-20

2

NOTES

[illegible]

BP 1037 Forest Ave.

November 28, 1952

Mr. L. C. Weeks
5 Johnson St.
Portland, Maine

Merrill Transport Co.
1037 Forest Ave.
Portland, Maine

Location - 1037 Forest Ave.

Owner - Merrill Transport Co.

Job - Addition

Gentlemen:-

Upon inspection of the above job on November 25, 1952, our inspector reports the following omissions or defects:

Handrails not provided on stairs leading from old building to new addition. See paragraph 3 our letter of May 20th.

It is important that correction of these conditions be made before December 17, 1952, and notify this office of readiness for another inspection.

If additional information relative to the above is desired, please phone Inspector Earle S. Smith at 4-1431, extension 234, any week day but Saturday between 8:30 and 9 A. M.

Very truly yours,

Warren McDonald
Inspector of Buildings

Inspector

ESS/G

AP 1037 Forest Avenue

May 20, 1952

Merrill Transport Co.,
1037 Forest Avenue
Portland, Maine

Copy to: Mr. L. C. Weeks
5 Johnson Street

Gentlemen:

Building permit for construction of a concrete block addition 46x51 for use as a trailer repair shop on the rear of the repair and storage garage at 1037 Forest Avenue is issued herewith based on the plan filed with the application for permit, but subject to the following conditions:

1. It is our understanding that the automatic sprinkler system in the main building is to be extended to the addition. This permit is issued on the basis that such is to be the case. A separate permit issuable only to the actual installer is required to cover this extension of the sprinkler system.
2. The sliding fire door to be provided on the new opening between the addition and the garage is required to bear the Class "B" label or better of Underwriters' Laboratories, Inc., or Factory Mutuals Laboratories.
3. The wood steps leading from the addition up to this opening are required to have handrails on each side. Height of risers is required to be not over 8 $\frac{1}{2}$ " and width of treads is required to be at least 9", not counting the nosing.
4. Although not shown on the plan, cross bridging of metal angles at intervals of not over ten feet is required for the Long Span Steel Joists, in accordance with the specifications of the manufacturer. Unless these joists are to be manufactured locally by workmen who have been certified to do welding within the City limits, it is necessary that a statement in writing from the manufacturer of the joists to the effect that all welding has been designed and all shop welding has been performed according to the qualification procedure established by the American Welding Society be filed at this office before erection of the joists.

Very truly yours,

Warren McDonald
Inspector of Buildings

AJS/B

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for garage
at Rear 1037 Forest Avenue Date 5/14/52

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? stakes
3. Is the outline of the proposed work now staked out upon the ground? yes
If not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced? _____
4. What is to be maximum projection or overhang of eaves or drip? _____
5. Do you assume full responsibility for the correctness of the location plan or statement of location filed with this application, and does it show the complete outline of the proposed work on the ground, including bay windows, porches and other projections? yes
6. Do you assume full responsibility for the correctness of all statements in the application concerning the sizes, design and use of the proposed building? 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

Paul E. Merrill



(D) INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Concrete block

Portland, Maine, May 14, 1952

PERMIT ISSUED

MAY 20 1952

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter or repair to exist the following building ~~structure~~ ^{addition} 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? yes 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 L. C. Weeks, 5 Johnson Street Telephone _____
Architect _____ Specifications _____ Plans yes No. of sheets 1
Proposed use of building Garage and trailer repair shop No. families _____
Last use _____ " _____ No. families _____
Material concrete block No. stories 1 Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ 8,000 Fee \$ 8.00

General Description of New Work

To construct 1-story concrete block addition 46' x 51' on rear of existing building as per plans.

Permit Issued with Letter

CERTIFICATE OF OCCUPANCY

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

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
Height average grade to top of plate _____ Height average grade to highest point of roof _____
Size, front _____ depth _____ No. stories _____ solid or filled land? _____ earth or rock? _____
Material of foundation _____ Thickness, top _____ bottom _____ cellar _____
Material of underpinning _____ Height _____ Thickness _____
Kind of roof _____ Rise per foot _____ Roof covering _____
No. of chimneys _____ Material of chimneys _____ of lining _____ Kind of heat _____ fuel _____
Framing lumber—Kind _____ Dressed or full size? _____
Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____
Girders _____ Size _____ Columns under girders _____ Size _____ Max. on centers _____
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.
Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____
On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____
Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____
If one story building with masonry walls, thickness of walls? 12" height? as per plan

If a Garage

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

APPROVED:

with letter by AGL

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

For Merrill Transport Co.

Signature of owner by:

Paul E. Merrill

INSPECTION COPY

NOTES

6/23/52 - 7 ft. to all around
Sewer O.K. E. S. S.

7/29/52 - Wall built and
roof finished in place.

Trusses made by Benney
and Martin made over
with 10 ft. trusses.
E. S. S.

8/14/52 - Partition about
complete except for - back =
no work.

9/8/52 - Same E. S. S.

11/25/52 - Work done except
for providing hand rail
on stair case of E. S. S.

11/28/52 - Better view

12/17/52 - All done
E. S. S.

Permit No. 54730
Location 1037 Street Ave.
Owner Merrill Campbell Co.
Date of permit 5/20/52
N. tit. closing-in
Inspn. closing-in
Final Notif.
Final Inspn. 12/17/52
Cert. of Occupancy issued



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR
HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, December 16, 1952

02355

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 Ave. Use of Building Storage No. Stories 1 New Building
Name and address of owner of appliance Paul E. Merrill, Forest Ave. Existing "2-5-5-1"
Installer's name and address H. J. Vail, Johnson Rd., Falmouth Foreside Telephone 4-7648

General Description of Work

To install forced warm air heating system (suspended from ceiling)
Located 15' above floor
IF HEATER, OR POWER BOILER
Location of appliance Any burnable material in floor surface or beneath? no
If so, how protected? Kind of fuel? oil
Minimum distance to burnable material, from top of appliance or casing top of furnace 4' from ceiling
From top of smoke pipe From front of appliance Over 4' From sides or back of appliance Over 3'
Size of chimney flue 12x12 Other connections to same flue none
If gas fired, how vented? Rated max. demand per hour
Will sufficient fresh air be supplied to the appliance to insure proper and safe combustion? yes

IF OIL BURNER

Name and type of burner Nuway Labelled by underwriter's laboratories? yes
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 to be installed by owner
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?
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

Permit issued with Letter

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:

P. E. Merrill 12/20/52
Paul E. Merrill
OWNER OF PROPERTY

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 Installer H. J. Vail

INSPECTION COPY

NOTES

1. Year of ...
2. ...
3. ...
4. ...
5. ...
6. ...
7. ...
8. ...
9. ...
10. ...
11. ...
12. ...
13. ...
14. ...
15. ...
16. ...
17. ...
18. ...
19. ...
20. ...

Permit No. 5272355
 Location 1037 Marshall Ave.
 Owner Paul E. Mcmill
 Date of permit 12/20/52
 Approved 10/11/53

12/27/52 - oil supply is
 from around 200 gal T
 tanks laying on ground
 outside building.
 no fire valve only
 on burner side of
 supply line.
 No oil gauge
 no instruction card
 left. E.S.S.
 12/30/52 - See letter
 1/22/53 - No oil mat
 down - E.S.S.
 7/7/53 - No letter but
 4/8/53 - Same as above
 D 2 ?

BP 1037 Forest Ave.

February 7, 1953

Mr. Paul E. Merrill
1037 Forest Ave.
Portland, Maine

Copy to: Mr. H. J. Vail
Johnson Road
Falmouth Foreside

Dear Mr. Merrill:-

Will you be good enough to advise us as soon as possible what your plans are with regard to the fuel oil storage tank in connection with the oil burning furnace at 1037 Forest Ave.

Mr. Vail secured the permit on December 20th to install the oil burning, suspended furnace, and indicated that the storage tank was to be installed by the owner, apparently to be connected, however, by Mr. Vail.

Subsequently there appeared on the outside of the building an oil supply tank of about 200 gallons connected to the oil burning equipment. This seemed obviously like a temporary connection to meet some emergency, but the tank was merely laying on the top of the ground, and the required valves in the oil supply line had not all been provided. There was no oil gauge on the tank and there was no instruction card posted near the burner, as required by the regulations.

On December 30th we sent a joint letter to you and Mr. Vail noting the defects. Nothing has been heard since, and at last inspection on January 22nd the corrections had not been made.

Please have filed application for amendment for installation of the final fuel oil tank, and if you desire a temporary hook-up because of some reason beyond our knowledge, so indicate the full particulars, so that we may get the matter completely cleared up.

Very truly yours,

Warren McDonald
Inspector of Buildings

WMcD/G

P. S. Will you be good enough to see if this entire matter can be cleared up before February 18th.

BP 1037 Forest Avenue

December 30, 1952

Mr. H. J. Fail
Johnson Road
Palmouth Foreside
Mr. Paul E. Merrill
1037 Forest Ave.,

Location--1037 Forest Ave.,

Owner-- Paul E. Merrill

Job-- Forced warm air heating system

Gentlemen:

Upon inspection of the above job on December 27, 1952, our inspector reports the following omissions or defects:

As explained in letter of December 20, 1952 from this office, the installation of the fuel tank requires a separate permit and location plan, even though tank may be of a temporary nature.

A manual or another fire valve should be located in oil supply line near tank.

- No oil gauge on tank.

- No instruction card left.

Incombustible supports 4 ft. below grade have not been provided for tank.

Approval of Fire Chief has not been secured.

It is important that correction of these conditions be made before January 21, 1953, 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 8:30 and 9 A. M.

Very truly yours,

Warren McDonald
Inspector of Buildings

Inspector

E33/B

At 1037 Forest Ave.
AP 149-155 Walton St.

December 20, 1952

J. J. Vail
1037 Forest Ave.
Portland, Me.

Merrill Industries, Inc.
1037 Forest Ave.
Portland, Me.

Gentlemen:-

Building permits for installing oil burning furnaces manufactured by Jackson & Church in the buildings at 1037 Forest Ave. and 149-155 Walton St. are issued to Mr. Vail, herewith, but subject to the following:

Both applications indicate that the fuel oil tank is to be installed by the owner, whether underground or not is not known. The Underwriters approval of this type of furnace provides that the furnace should not be located more than 20 ft. above the fuel supply. The furnace at 1037 Forest Ave. is to be located 15 ft. above the floor of the building and that at 149-155 Walton St. 13 ft. above the floor. Since these heights above the floor are approaching the maximum height above fuel supply recommended by the Underwriters, it seems best to give you this information. The purpose of the limitation is not known, and we do not know whether the laboratories figure the bottom of the tank or the top of the tank as the level of fuel supply. No doubt Mr. Vail can get this cleared up with the manufacturers so that trouble will not ensue later.

These furnaces are quite heavy and the installer should make sure that the particular spot in the ceiling or roof from which each one is to be suspended is strong enough or strengthened so that the furnace will be supported in addition to the normal load from the roof on the supporting members, without sag. Most roofs these days are designed for the bare minimum of strength to support the normal roof loads without thought of any substantial concentrated load such as these furnaces represent.

P. S. Of course installation of the tanks require separate permits to be applied for by the actual installer with location plan and other particulars.

Very truly yours,

Warren McDonald
Inspector of Buildings

WMCD/G EES: Thanks for catching the question of distance above the oil supply. Through some error this height was included in the standard set-up on page 207, Appendix B of the Code. As far as I can see this height has nothing to do with fire protection, and I note that Underwriters' Laboratories stipulate that the Jackson & Church burner may be 20 ft. above the fuel supply - so merely call the condition to their attention as above.

WMCD



(1) INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class

Portland, Maine, October 1, 1951

PERMIT ISSUED

01931
OCT 4 1951

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter repair or demolish all 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 137 Forest Avenue (See 633-1039 1900) Within Fire Limits? no Dist. No. _____
Owner's name and address Paul E. Merrill, 1037 Forest Ave. Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address Samuel Aceto & Co., 40 Preble St. Telephone _____
Architect _____ Specifications _____ Plans no No. of sheets _____
Proposed use of building for Garage No. families _____
Last use _____ " _____ No. families _____
Material con. block No. stories 1 Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ 100. Fee \$.50

General Description of New Work

To cut in new window 84" wide by 98" high on side of garage. 1' to lot line.
(same ^{size} support to be used as in new addition)

Permit Issued with Letter

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

It is understood that this permit does not include installation of heating apparatus which is to be taken out separately by and in the name of the heating contractor. **PERMIT TO BE ISSUED TO** Paul E. Merrill

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:

with letter by CJS

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

Paul E. Merrill

PH