

82-86 HANOVER STREET

CITY OF PORTLAND, MAINE
FIRE PREVENTION BUREAU

TO: *Fire Shield Sprinkler Systems*
FROM: Fire Prevention Bureau
SUBJECT: *82 Hanover St*

Your building permit application has been approved by this department subject to the following conditions of the applicable codes of the City of Portland and the State of Maine.

- 1) *All work shall comply with NFPA #13 standards.*
-
-



APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP 9.8.1

B.O.C.A. TYPE OF CONSTRUCTION

NOV 19 1980

ZONING LOCATION PORTLAND, MAINE, NOV. 14, 1980

CITY OF PORTLAND

To the DIRECTOR OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

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

LOCATION 82 Hanover Street Fire District #1 ☐, #2 ☐
1 Owner's name and address City of Portland, Maine Telephone
2 Lessee's name and address Telephone
3 Contractor's name and address Fireshield Sprinkler Systems Telephone 883-0261
4 Architect Specifications P. O. Plans 2267 No. of sheets
Proposed use of building public works dept. W. Scarborough No. families
Last use No families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot 2,700
Estimated contractual cost \$ Fee \$ 14.50

FIELD INSPECTOR—Mr. GENERAL DESCRIPTION

This application is for: @ 775-5451
Dwelling Ext. 234 Alterations to already existing sprinkler system as per plans, 1 sheet of plans.
Garage
Masonry Bldg.
Metal Bldg. Stamp of Special Conditions
Alterations
Demolitions
Change of Use
Other

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

PERMIT IS TO BE ISSUED TO 1 ☐ 2 ☐ 3 ☒ 4 ☐

Other:

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
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
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?

APPROVALS BY:

DATE

MISCELLANEOUS

BUILDING INSPECTION—PLAN EXAMINER

Will work require disturbing of any tree on a public street?

ZONING:

BUILDING CODE:

Will there be in charge of the above work a person competent

Fire Dept.:

to see that the State and City requirements pertaining thereto

Health Dept.:

are observed?

Others:

Signature of Applicant ED Hansen Phone # same

Type Name of above Fireshield Sprinkler System 1 ☐ 2 ☐ 3 ☒ 4 ☐

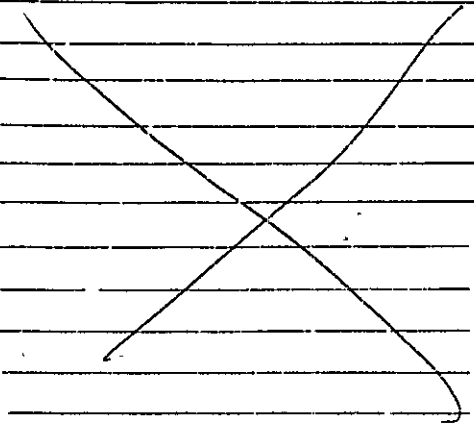
Other

and Address

FIELD INSPECTOR'S COPY

NOTES

6/16/81 - alterations done - GB



Permit No 801981 #16
Location 82 12/10/80 11/1
Owner City of Portland
Date of permit 11-19-80 10/14/80
Approved 11-19-80 10/14/80
S. J. Smith

5/11/80

XX



APPLICATION FOR PERMIT

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION

PORTLAND, MAINE,

PERMIT ISSUED

SEP 4 1979

August 13, 1979

CITY of PORTLAND

To the DIRECTOR OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

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

LOCATION 92 Hanover St. Fire District: #1 ☐ #2 ☐
1. Owner's name and address City of Portland- Dept. of Public Works Telephone Ext. 253.
2. Lessee's name and address Telephone
3. Contractor's name and address Owner Telephone
4. Architect Specifications Plans No. of sheets
Proposed use of building maintenance bldg. No. families
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$ Fee \$ 30.

FIELD INSPECTOR - Mr. GENERAL DESCRIPTION

This application is for: @ 775-5451
Dwelling Ext. 234 To install two 10,000 gal tanks for gasoline
Garage storage. to be underground as per plan
Masonry Bldg. Stamp of Special Conditions
Metal Bldg.
Alterations
Demolitions
Change of Use
Other

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

Frank Bourque - Public Works

PERMIT IS TO BE ISSUED TO ☐ 2 ☐ 3 ☐ 4

Other:

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, 'ont depth No. stories solid or filled land? earth or rock?
Material of foundation Thickness, top bottom cellar
Kind of roof Rise per foot Roof covering
No. of chimneys Material of chimneys of lining Kind of heat fuel
Framing Lumber-Kind Dress or full size? Corner posts Sills
Size Girder 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 plate: 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?

APPROVALS BY:

DATE

MISCELLANEOUS

BUILDING INSPECTION-PLAN EXAMINER

Will work require disturbing of any tree on a public street? ..

ZONING:

BUILDING CODE:

Fire Dept.:

Health Dept.:

Others:

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 Applicant Frank Bourque Phone #
Type Name of above Frank Bourque 1 ☐ 2 ☐ 3 ☐ 4 ☐

Other
and Address

FIELD INSPECTOR'S COPY

9-10-79 ^{NOTES} Already installed - called for insp
prior to issuance - fire dept checked
but also - ~~high~~
10-10-79 covered for fire - with
be. black topped

Permit No. 79/954
Location 627 Broadway
Owner City of Glendale
Date of permit 8-13-79 2-10:00 AM
Approved 9-1-79



APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING INSPECTIONS SERVICES
ELECTRICAL INSTALLATIONS

Date April 23, 19 79
Receipt and Permit number A 24028

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:

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

LOCATION OF WORK: '82 Hanover Street

OWNER'S NAME: Public Works Garage ADDRESS: _____
City of Portland

FEES

OUTLETS:

Receptacles _____ Switches _____ Plugmold _____ ft. TOTAL _____

FIXTURES: (number of)

Incandescent _____ Fluorescent _____ (not strip) TOTAL _____

Strip Fluorescent _____ ft. _____

SERVICES:

Overhead _____ Underground _____ Temporary _____ TOTAL amperes _____

METERS: (number of) _____

MOTORS: (number of) 7

Fractional _____

1 HP or over _____

RESIDENTIAL HEATING:

Oil or Gas (number of units) _____

Electric (number of rooms) _____

COMMERCIAL OR INDUSTRIAL HEATING:

Oil or Gas (by a main boiler) _____

Oil or Gas (by separate units) _____

Electric Under 20 kws _____

Over 20 kws _____

APPLIANCES: (number of)

Ranges _____

Cook Tops _____

Wall Ovens _____

Dryers _____

Fans _____

Water Heaters _____

Disposals _____

Dishwashers _____

Compactors _____

Others (denote) _____

TOTAL _____

MISCELLANEOUS: (number of)

Branch Panels _____

Transformers _____

Air Conditioners Central Unit _____

Separate Units (windows) _____

Signs 20 sq. ft. and under _____

Over 20 sq. ft. _____

Swimming Pools Above Ground _____

In Ground _____

Fire/Burglar Alarms Residential _____

Commercial _____

Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under _____

over 30 amps _____

Circus, Fairs, etc. _____

Alterations to wires _____

Repairs after fire _____

Emergency Lights, battery _____

Emergency Generators _____

INSTALLATION FEE DUE: _____

FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT _____

DOUBLE FEE DUE: _____

FOR REMOVAL OF A "STOP ORDER" (304-16.b) _____

TOTAL AMOUNT DUE: 3.50

INSPECTION:

Will be ready on _____, 19____; or Will Call xx

CONTRACTOR'S NAME: Corey Electric

ADDRESS: 184 Read St.

TELEPHONE: 775-1389

MASTER LICENSE NO. 3630

LIMITED LICENSE NO.: _____

SIGNATURE OF CONTRACTOR: _____

INSPECTOR'S COPY — WHITE

OFFICE COPY — CANARY

CONTRACTOR'S COPY — GREEN

Permit Number

Permit Number

Location

Owner _____

Date of Permit:

Final Inspection

By Inspector

Permit Application Register Page No. 233

INSPECTIONS: Service _____ by _____

Service called in _____

Closing-in _____ by _____

PROGRESS INSPECTIONS: 5-14-79 _____

CODE
COMPLIANCE
COMPLETED
DATE 2-2-29

DATE:

REMARKS:

DATE:	REMARKS:
5-14-79	Two conduits enclosed in heat conductor duct, change to outside. Union E. C. and electrician notified.
	OK



APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING INSPECTIONS SERVICES
ELECTRICAL INSTALLATIONS

Date March 9, 19 79
Receipt and Permit number A 23305

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:

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

LOCATION OF WORK: 52 Hanover Street

OWNER'S NAME: City of Portland Pub. ADDRESS: _____
Works Garage

		FEES
OUTLETS:		
Receptacles <u>35</u> Switches <u>12</u> Plugmold _____ ft. TOTAL <u>31.60</u>		<u>5.00</u>
FIXTURES: (number of)		
Incandescent _____ Fluorescent <u>26</u> (not strip) TOTAL <u>1.10</u>		<u>6x6x</u>
Strip Fluorescent _____ ft. _____		<u>4.60</u>
SERVICES:		
Overhead _____ Underground _____ Temporary _____ TOTAL amperes _____		
METERS: (number of) _____		
MOTORS: (number of)		
Fractional _____		
1 HP or over _____		
RESIDENTIAL HEATING:		
Oil or Gas (number of units) _____		
Electric (number of rooms) _____		
COMMERCIAL OR INDUSTRIAL HEATING:		
Oil or Gas (by a main boiler) _____		
Oil or Gas (by separate units) _____		
Electric Under 20 kws <u>xx</u> Over 20 kws _____		<u>5.00</u>
APPLIANCES: (number of)		
Ranges <u>1</u>	Water Heaters _____	
Cook Tops _____	Disposals _____	
Wall Ovens _____	Dishwashers _____	
Dryers _____	Compactors _____	
Fans <u>4</u>	Others (denote) _____	
TOTAL _____		<u>7.50</u>
MISCELLANEOUS: (number of)		<u>xx80x</u>
Branch Panels <u>1</u>		<u>1.00</u>
Transformers _____		
Air Conditioners Central Unit _____		
Separate Units (windows) _____		
Signs 20 sq. ft. and under _____		
Over 20 sq. ft. _____		
Swimming Pools Above Ground _____		
In Ground _____		
Fire/Burglar Alarms Residential _____		
Commercial _____		
Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under _____		
over 30 amps _____		
Circus, Fairs etc. _____		
Alterations to wires _____		
Repairs after fire _____		
Emergency Lights, battery _____		
Emergency Generators _____		

FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT INSTALLATION FEE DUE:
FOR REMOVAL OF A "STOP ORDER" (304-16.b) DOUBLE FEE DUE:

TOTAL AMOUNT DUE:

23.10
23.10

INSPECTION:

Will be ready on _____, 19____; or Will Call xx

CONTRACTOR'S NAME: Henry Gagne

ADDRESS: 660 East Bridge St.

TEL.: 797-3472

MASTER LICENSE NO.: 3013

LIMITED LICENSE NO.: _____ SIGNATURE OF CONTRACTOR: Henry Gagne

INSPECTOR'S COPY — WHITE

OFFICE COPY — CANARY

CONTRACTOR'S COPY — GREEN

CITY OF PORTLAND, MAINE

MEMORANDUM

TO: Mr. Gene Francoeur

DATE: 3/14/79

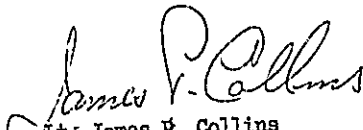
FROM: Fire Prevention Bureau

SUBJECT: 82 Hanover St.

(Public Works Garage office space)

Approval is hereby given for a building permit
from this Department subject to the following requirements/reasons:

- 1) This area may have a single exit provided it is enclosed and leads directly to the outside. The enclosure shall have a fire rating of at least one hour, including fire doors with self-closers.


Lt. James P. Collins
Fire Prevention Bureau



APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

000133

MARCH 15 1979

ZONING LOCATION 2-2

PORTLAND, MAINE

March 5, 1979

CITY of PORTLAND

To the DIRECTOR OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

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

LOCATION 82 Hanover Street

1. Owner's name and address City of Portland Public Works Garage Fire District #1 ☐ #2 ☐ Telephone 797-5302
2. Lessee's name and address Telephone 772-3161
3. Contractor's name and address Gene Francoeur 90 East Bridge St. Telephone 854-2424
4. Architect Specifications Westbrook Plans No. of sheets
Proposed use of building Garage City No. families
Last use same No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$15,500 Fee \$64.00

FIELD INSPECTOR—Mr. 15,500

GENERAL DESCRIPTION

This application is for:

@ 775-5451

Dwelling Ext. 234

Garage To make alterations to 2nd floor ~~also~~ be

Masonry Bldg. used for office spaces as per plans,

Metal Bldg. 2 sheets of plans.

Alterations Stamp of Special Conditions

Demolitions 3-2-79

Change of Use 3-15-79

Other 3-15-79

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

PERMIT IS TO BE ISSUED TO 1 ☐ 2 ☐ 3 ☐ 4 ☐

Other:

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
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
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?

APPROVALS BY:

DATE

MISCELLANEOUS

BUILDING INSPECTION—PLAN EXAMINER

ZONING 3-15-79

BUILDING CODE 3-15-79

Fire Dept. 3-15-79

Health Dept. 3-15-79

Others:

Will work require disturbing of any 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?

Signature of Applicant Gene Francoeur Phone #. same

Type Name of above Gene Francoeur 1 ☐ 2 ☐ 3 ☒ 4 ☐

Other
and Address

FIELD INSPECTOR'S COPY

3-15-79 Work Started - closed in 15 All's
3-28-79 Completed - 1 - 9 -

3-15-79 Work Started - closed in 15 All's
3-28-79 Completed - 1 - 9 -

Permit No.	79/133
Location	82 Lombard St
Owner	City of Portland
Date of permit	3-15-79
Approved	3-15-79 <i>[Signature]</i>

Permit No.	79/133
Location	82 Lombard St
Owner	City of Portland
Date of permit	3-15-79
Approved	3-15-79 <i>[Signature]</i>

CERTIFICATE OF APPROVAL

FOR INTERNAL PLUMBING FOR THE TOWN/CITY OF Portland

TOWN/CITY CODE
051170

LPI NUMBER
1123

DATE ISSUED
3/13/79
Month Day Year

No. 24033 IC

Certificate of App. Number

Installer's Name

CARR
Last Name F I M I

Installer Code
2

- 1 Owner
- 2 Licensed Master Plumber
- 3 Licensed Oil Burnerman
- 4 Employees of Public Utilities
- 5 Manufactured Housing Dealer
- 6 Manufactured Housing Mechanic

Owner

Ch. J. Boudard

Address

82 Hammond St, Maine
Location where plumbing was done and inspected

THE INTERNAL PLUMBING INSTALLED PURSUANT TO THE ABOVE CERTIFICATE OF APPROVAL NUMBER HAS BEEN TESTED IN MY PRESENCE, FOUND TO BE FREE FROM LEAKS, AND WAS INSTALLED IN COMPLIANCE WITH THE MUNICIPAL AND STATE PLUMBING REGULATIONS.

STATE OFFICE USE ONLY

Control Number

Signature of LPI

Date Inspected APR 3 1979

ORIGINAL—To be sent to: Department of Human Services, Division of Health Engineering, Augusta, Maine 04333

INTERNAL PLUMBING PERMIT

FOR THE TOWN/CITY OF Portland

Town/City Code

05117

LPI Number

1-3

Date Issued

3/13/79
Month Day Year

License Number

1123

No. 24033 IP

PERMIT NUMBER

Address of Where Plumbing is Done

82 HAMMOND STREET
St./Lot Number Street, Road Name/Subdivision St., Rd., Av., Lot

Name of Owner

CARR
Last Name F I M I

Mailing Address

Zip Code

04103

Type of Construction

- 1 New
- 2 Remodeling
- 3 Addition
- 4 Remodeling & Addition
- 5 Replacement of Hot Water Heater
- 6 Hook-up of Mobile Home

Plumbing To Serve

- 1 Single (Res)
- 2 Multi-Fam (Res)
- 3 Mobile Home
- 4 Modular Home
- 5 Commercial
- 6 School
- 7 Other (Specify)

Number of Fixtures or Hook Ups

Sinks 1 Toilets 2 Bathubs 1 Lavatories 2 Showers 1 Urinals 1
Clothes Washers 1 Dish Washers 1 Hot Water Heater 1 Floor Drains 1 Hook Ups 1

This "Internal Plumbing Permit" is invalid if work is not commenced within six(6) months from date of issuance. Upon completion of work a "Certificate of Approval" must be obtained from the LPI.

SCHEDULE OF "FEES"

(See section 1.12 of the Part I Code)

1-10 Fixtures \$2.00 each
11-20 Fixtures \$1.00 each
21 Fixtures on up \$.50 each
Hook Ups \$2.00 each

NOTE: Hotwater Heater (Tank or Tankless) is a Fixture!

Fixture Fee

11.00

Administrative Fee

3.00

Total Fee

14.00

If Double Fee Check () Box 1

STATE OFFICE USE ONLY

Control Number

Administrative Code

1123

Signature of LPI

HHE-211 Rev 7/78

Address 82 Hanover St. PERMIT NUMBER 1361
 Installation For Garage
 Owner of Bldg City of Portland, Me. (Pub. Wks. Garage
 Owner's Address City Hall, Portland, Me.
 Plumber Galan B. Rich Plumb. Date. 1-25-77
 NEW TREPL. INFO FILE

Date Issued **10/25/77**
- Portland Plumbing Inspector
By **ERNOLD R. GOODWIN**

App. First Insp.

Date _____

By

Date _____

By

Type of Bldg.

- ☐ Commercial
☐ Residential
☐ Single
☐ Multi Family
☐ New Construction
☐ Remodeling

NEW	REPL	QUANTITY	UNIT	PRICE	TOTAL
		SINKS			
		LAVATORIES			
		TOILETS			
		BATH TUBS			
		SHOWERS			
		DRAINS FLOOR SURFACE			
		HOT WATER TANKS			
		TANKLESS WATER HEATERS			
		GARBAGE DISPOSALS			
		SEPTIC TANKS			
		HOUSE SEWERS			
		ROOF LEADERS			
		AUTOMATIC WATERS			
		DISHWASHERS			
x		OTHER Drains, Shower &			
		Wash Unit	1		2.00
		Bike Fee			3.00
		TOTAL			5.00

Building and Inspection Services Dept.: Plumbing Inspection



APPLICATION FOR PERMIT

PERMIT ISSUED

DEC 20 1978

001067

CITY of PORTLAND

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION..... PORTLAND, MAINE, Dec. 20, 1978

To the DIRECTOR OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect, alter, repair, demolish, move or install the following building, structure, equipment or change use in accordance with the Laws of the State of Maine, the Portland B.O.C.A. Building Code and any Ordinance of the City of Portland with plans and specifications, if any, submitted herewith and the following specifications:

LOCATION 82 Hanover St. Fire District #1 ☐ #2 ☐
1. Owner's name and address City of Portland - Public Works Telephone
2. Lessee's name and address Air Conditioning Telephone
3. Contractor's name and address Union WELLES P.O. Box 3929 Telephone 773-4783
4. Architect Specifications Plans No. of sheets
Proposed use of building Public Works Garage No. families
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$ Fee \$.10.....

FIELD INSPECTOR—Mr. GENERAL DESCRIPTION

This application is for: @ 775-5451

Dwelling Ext. 234

To install ventilation and ductwork as per plans.

Garage

Stamp of Special Conditions

Masonry Bldg.

Metal Bldg.

Alterations

Demolitions

Change of Use

Other

NOTE TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

PERMIT IS TO BE ISSUED TO 1 ☐ 2 ☐ 3 ☒ 4 ☐

Other:

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
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
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?

APPROVALS BY:

DATE

MISCELLANEOUS

BUILDING INSPECTION—PLAN EXAMINER

Will work require disturbing of any tree on a public street? ..

ZONING:

BUILDING CODE: 012.88.12/20/78

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...

Fire Dept.:

Health Dept.:

Others:

Signature of Applicant

Phone #.....

Type Name of above Joel. Stiphen

1 ☐ 2 ☐ 3 ☐ 4 ☐

Other
and Address

FIELD INSPECTOR'S COPY

Permit No. 78/1067
Location 88th Avenue St.
Owner Parish
Date of permit 12-20-78
Approved Division of Public Works

NOTES

1-29-79 Pit Started, wet - no
3-15-79 Work Started - Not Sampled
6-5-79 Comp. Partial



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR
HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, March 19, 1973

PERMIT ISSUED

MAR 21 1973

00250

CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 82 Hanover St. Use of Building City Garage No. Stories 1
Name and address of owner of appliance City of Portland
Installer's name and address Northern Utilities, Inc. 5 Temple St. Telephone

General Description of Work

To install Malsbary - hot water heater - Model 6A8HP W

IF HEATER, OR POWER BOILER

Location of appliance 1st floor Any burnable material in floor surface or beneath? no
If so, how protected? Kind of fuel? gas
Minimum distance to burnable material, from top of appliance or casing top of furnace
From top of smoke pipe From front of appliance From sides or back of appliance
Size of chimney flue Other connections to same flue
If gas fired, how vented? Rated maximum demand per hour 540,000 BTU
Will sufficient fresh air be supplied to the appliance to insure proper and safe combustion? yes

IF OIL BURNER

Name and type of burner Labelled by underwriters' laboratories?
Will operator be always in attendance? Does oil supply line feed from top or bottom of tank?
Type of floor burner Size of vent pipe
Location of oil storage Number and capacity of tanks
Low water shut off Make No.
Will all tanks be more than five feet from any flame? How many tanks enclosed?
Total capacity of any existing storage tanks for furnace burners

IF COOKING APPLIANCE

Location of appliance Any burnable material in floor surface or beneath?
If so, how protected? Height of Legs, if any
Skirting at bottom of appliance Distance to 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

Amount of fee enclosed? \$4.00

APPROVED:

O.K. E.B. 3/21/73

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

Northern Utilities

Signature of Installer Walter Mene

CS 300

INSPECTION COPY

C-7-73

7

INTER-OFFICE CORRESPONDENCE

CITY OF PORTLAND, MAINE

FIRE DEPARTMENT

To: Mr. Gerald B. Brewster, Deputy Director of Public Works

DATE: April 7, 1972

From Joseph R. Cremo, Chief of Fire Department

SUBJECT: The anchoring of 2 - 10,000 gallon fiberglass tanks at 82 Hanover Street

This permit for the installation of 2 - 10,000 gallon fiberglass tanks using an anchoring procedure that differs from the approved method that we are familiar with, is approved with the stipulation that the installer (Public Works Department) will be responsible for failure of the installation.

Joseph R. Cremo
Chief of Fire Department

Copy: Building Inspector
File

copy sent with permit when issued 4-7-72 M.



APPLICATION FOR PERMIT

Class of Building or Type of Structure

Portland, Maine,

April 3, 1972

RECEIVED

APR 7 1972

DEPT. OF PLANNING & PERMITTING

0360

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 82 Hanover St. Within Fire Limits? Dist. No.
Owner's name and address City of Portland - Public Works Telephone
Lessee's name and address Telephone
Contractor's name and address Telephone
Architect Specifications Plans 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 \$ No fee

General Description of New Work

FIBER GLASS

To install two ~~100~~ 10,000 gal. gas tanks as per plans

Tanks will be 3' underground and painted with asphaltum. Tanks to bear Underwriters' label.

Sent to file 4/13/72
Rec'd from File 4/17/72

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** Public Works

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
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
Size Girder 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:

Eric - CORNWALL 4-7-72
OK. RLB 4/7/72

Miscellaneous

Will work require disturbing of any 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? Yes

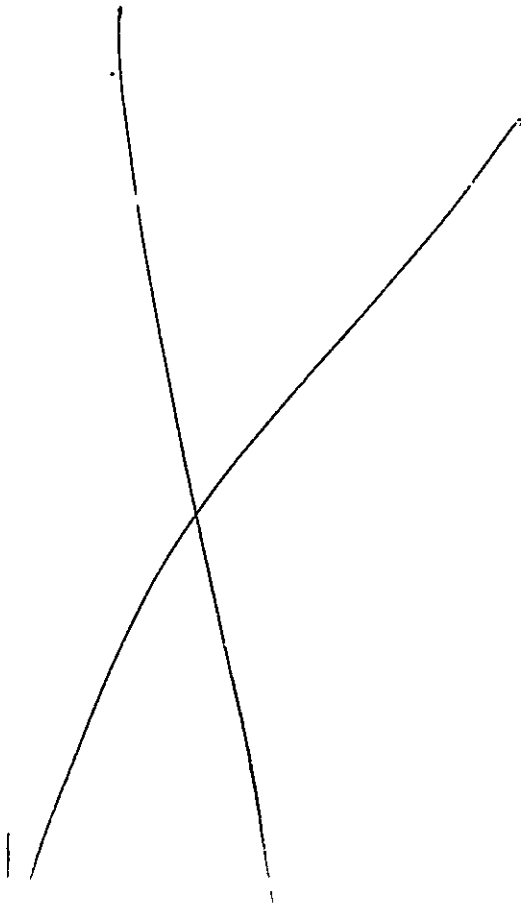
City of Portland

Signature of owner

Robert L. Day
Dept of Public Works. Supt. of Shops.

72/0360
City of Portland
4/4/92
82 Haveres St

CR



Date Issued **5-6-71**
Portland Plumbing Inspector
By **ERNOLD R GOODWIN**

App. First Insp.
Date
By **MAY 6 - 1971**

App. Final Insp.
Date
By **MAY 20 1971**
ERNOLD R. GOODWIN
Type of Bldg. INSPECTOR

- ☒ Commercial
☐ Residential
☐ Single
☐ Multi Family
☐ New Construction
☐ Remodeling

PERMIT TO INSTALL PLUMBING

Address Manover St.		PERMIT NUMBER 302	
Installation For. Garage		11 1971	
Owner of Bldg City of Portland			
Owner's Address: 389 Congress St.		1 7	
Plumber McCibner & Iversen		Date 5-6-71	
NEW	REPL	64 Union St.	
		SINKS	
		LAVATORIES	
		TOILETS	
		BATH TUBS	
		SHOWERS	
		DRAINS FLOOR SURFACE	
		HOT WATER TANKS	
		TANKLESS WATER HEATERS	
		GARBAGE DISPOSALS	
		SEPTIC TANKS	
		HOUSE SEWERS	
		ROOF LEADERS	
		AUTOMATIC WASHERS	
		DISHWASHERS	
		OTHER	
2		Gas & Oil Separators	4.00
TOTAL 2			4.00

Building and Inspection Services Dept.: Plumbing Inspection

FIRE DEPARTMENT INSPECTION

of

UNDERGROUND TANK

1-3000 GAS

LOCATION 82 HANOVER ST

Label YES

Asphalt YES

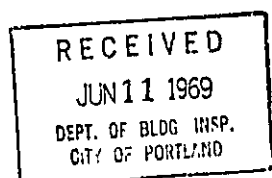
Anchorage NO

Swing Joint YES

Date 4/1/69

By: CAPT GERBER

Return to Building Inspection Dept.



MEMORANDUM FROM DEPARTMENT OF BUILDING INSPECTION
PORTLAND, MAINE

City of Portland

March, 1969

Location: 82 Hanover St.

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

These tanks of ⁽¹⁾3000 gallons capacity are required to be of steel or wrought iron no less in thickness than #7 gauge; and before installation are 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.

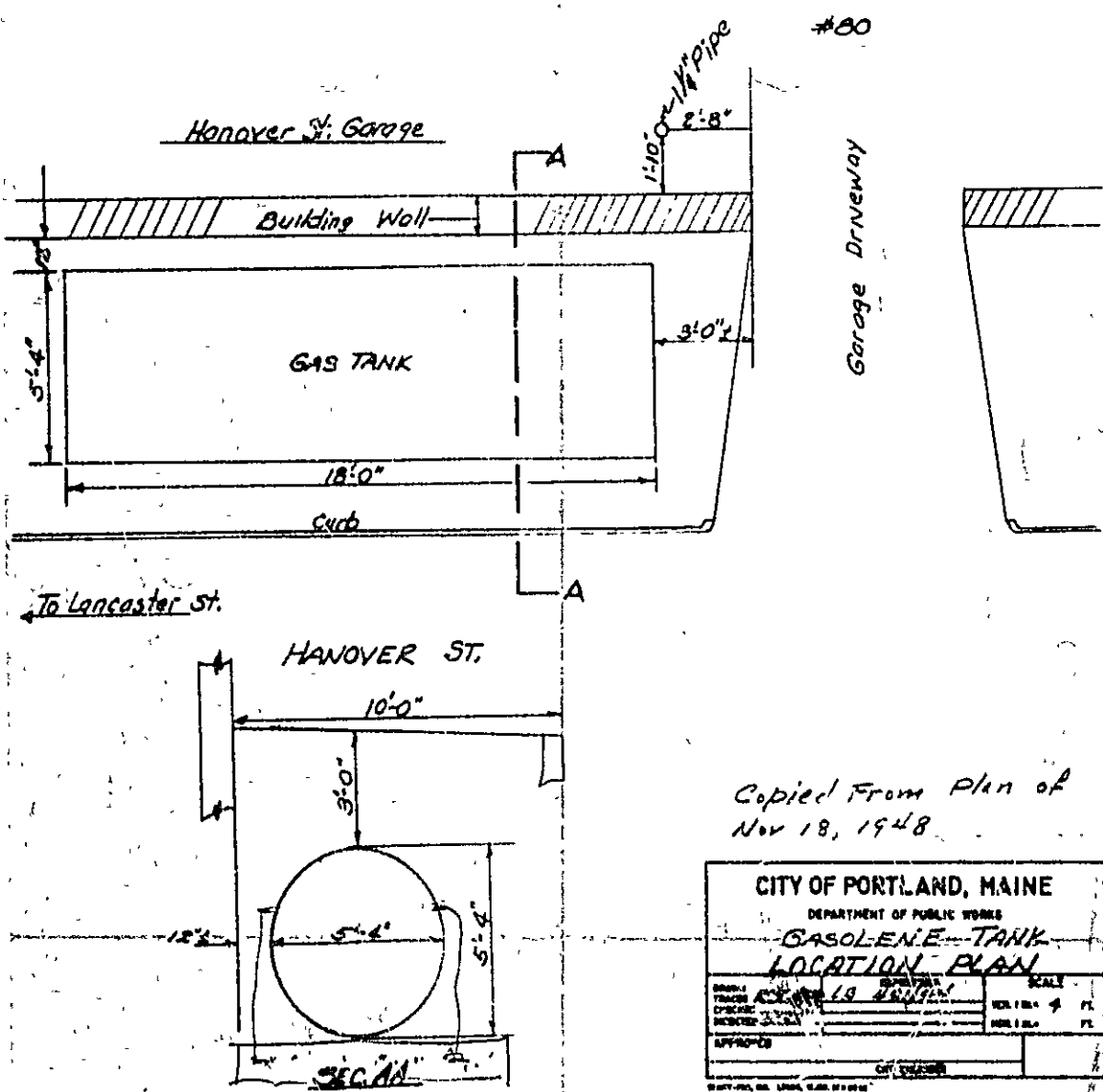
Owner and installer will have to bear the responsibility for the structural capacity of the tank to support loads from above such as heavy motor trucks.

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.

LOCATION OF GASOLINE TANK AT

84 HANOVER ST. GARAGE

Installed New 3000 Gal. Tank on 6/14/63
Buffalo Tank Ser. # E408359 - 1 cy Conc.
Placed in 2 Saddles over Tank





APPLICATION FOR PERMIT

Class of Building or Type of Structure Installation

Portland, Maine,

March 19, 1969

PERMIT ISSUED

MAR 21 1969

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 82 Hanover Street Within Fire Limits? _____ Dist. No. _____
Owner's name and address City of Portland Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address owners Telephone _____
Architect _____ Specifications _____ Plans yes No. of sheets 2
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 \$ _____

General Description of New Work

To install (1)-3000 gasoline storage tank, outside underground(replacement)

Tank to be buried 3' underground and covered with asphaltum.

Tank bears Underwriters label.

Sent to Fire Dept. 3/19/69

Rec'd from Fire Dept. 3/21/69

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

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
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 _____
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 _____
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:

Frank C. O. Redd, Deputy Chief

SK. 215. 3/21/69

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

City of Portland By Robert C. May D.P.W.

CS 301

INSPECTION COPY

Signature of owner by:

by:

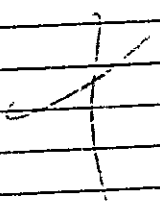
Robert C. May D.P.W.

7M

Permit No. 69/202
Location 82 Airways St
Owner City of Portland
Date of permit 12/31/69
Notif. closing-in _____
Inspn. closing-in _____
Final Notif. _____
Final Inspn. _____
Cert. of Occupancy issued _____
Staking Out Notice _____
Form Check Notice _____

NOTES

4-11-69 Completed TH



10/1/69



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR
HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, Sept. 21, 1964

PERMIT ISSUED

01235
SEP 22 1964

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location **82 Hanover St.** Use of Building **Garage** No. Stories **2** New Building ☒ Existing ☐
Name and address of owner of appliance **City of Portland**
Installer's name and address **Mathews Heating Corp. 499 Fore St.** Telephone

General Description of Work

To install **Oil-fired steam heating system in place of coal-fired steam heating system.**

IF HEATER, OR POWER BOILER

Location of appliance **first floor** Any burnable material in floor surface or beneath? **none**
If so, how protected? **boiler room** Kind of fuel? **oil**
Minimum distance to burnable material, from top of appliance or casing top of furnace **15'**
From top of smoke pipe **7'** From front of appliance **over 4'** From sides or back of appliance **over 3'**
Size of chimney flue **24x24** Other connections to same flue **hot water heater**
If gas fired, how vented?
Will sufficient fresh air be supplied to the appliance to insure proper and safe combustion? **yes**

IF OIL BURNER

Name and type of burner **Rev-8-gun type** Labelled by underwriters' laboratories? **yes**
Will operator be always in attendance? Does oil supply line feed from top or bottom of tank? **top**
Type of floor beneath burner **concrete** Size of vent pipe **2"**
Location of oil storage **outside underground** Number and capacity of tanks **(1) 6670 gals. (fuel oil tanks) (2) 510 gals.**
Low water shut off **yes** Make **McD-Miller** No. **51-2**
Will all tanks be more than five feet from any flame? **yes** How many tanks enclosed?
Total capacity of any existing storage tanks for furnace burners

IF COOKING APPLIANCE

Location of appliance Any burnable material in floor surface or beneath?
If so, how protected? Height of Legs, if any
Skirting at bottom of appliance? Distance to 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

Tanks will be buried **30"** underground and covered with concrete.
(tanks will be located outside under public sidewalk)
Tanks bear Und. Label.
Size of piping from tanks to pump **(#4)-2" (2) 1/2" O.T. copper.**
(installing 3 pumps)

Amount of fee enclosed? **2.00** (\$2.00 for one heater, etc., \$1.00 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**

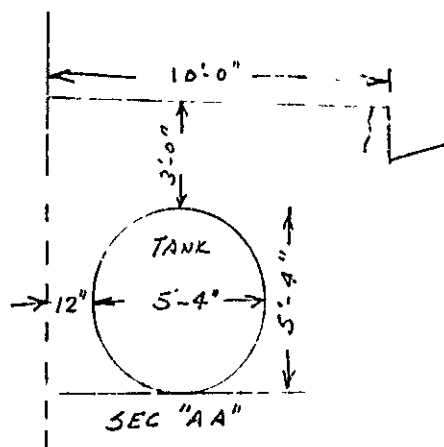
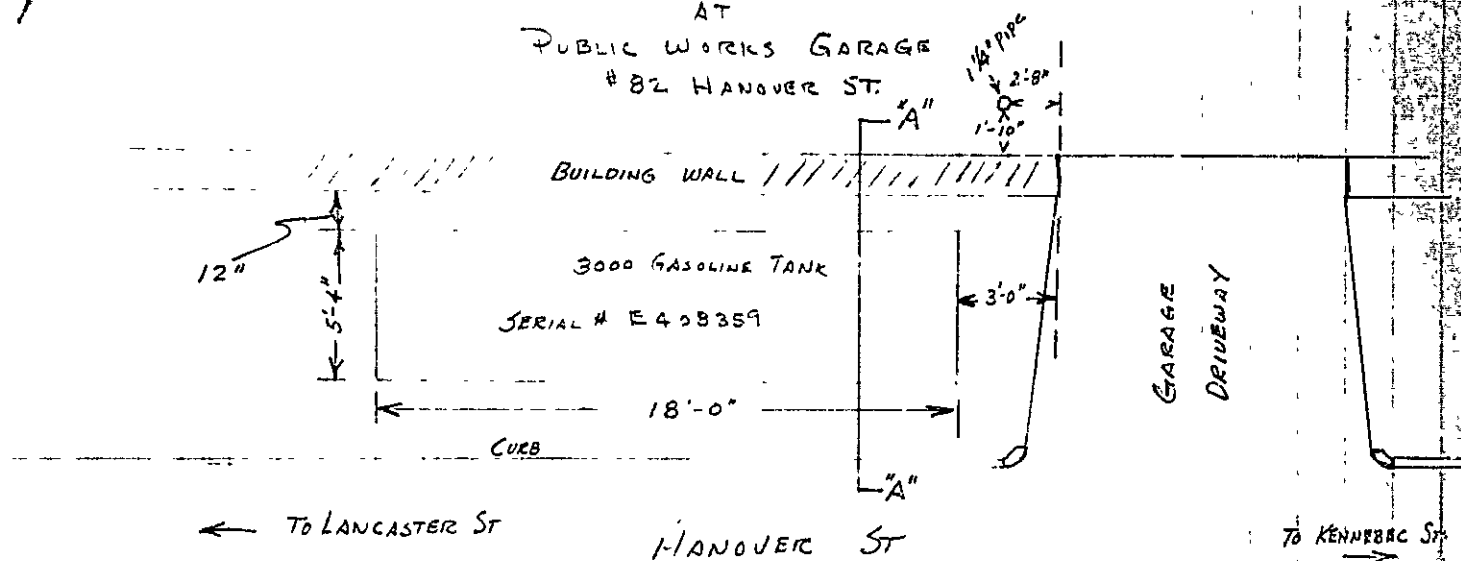
Mathews Heating Corp.

Signature of Installer by

FILE COPY

LOCATION OF GASOLINE TANK
AT
PUBLIC WORKS GARAGE
#82 HANOVER ST.

6/14/63



INSTALLED NEW 3000 GAL TANK
ON 6/14/63 - BUFFALO TANK
SER. # E408359

1 CY CONCRETE PLACED IN TWO
SADDLES OVER TANK - APPROVED BY
FIRE DEPT.

THIS REPLACES AN OLD 3000 GAL.
TANK INSTALLED IN NOV. 1948, AND IS
IN THE SAME LOCATION

F.W. BRYANT



1-2 INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Installation

Class of Building or Type of Structure

Portland, Maine

June 17, 1963

PERMIT ISSUED

JUN 19 1963

00670

City of Portland

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect alter repair demolis 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 82-85 Hanover St. Within Fire Limits? _____ Dist. No. _____
Owner's name and address City of Portland Maine, 389 Congress St. Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address owners Telephone _____
Architect _____ Specifications _____ Plan _____ 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 \$ _____

General Description of New Work

To remove existing underground gasoline storage tank, replacin with tank same size and same 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. PERMIT TO BE ISSUED TO owners

Details of New Work

Is any plumbing involved in this work? _____ Is any electrical work involved in this work? _____
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 _____
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 _____
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:

Carl P. Johnson
CITY OF PORTLAND

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
City of Portland Maine

CS 301

INSPECTION COPY

Signature of owner

by:

Frank W. Bryant
Super of Lamination & Shop Dr.

AM.

Permit No. 63/ 670
Location 22-86 Avenue B
Owner City of Baltimore
Date of permit 10/19/63
Notif. closing-in _____
Inspn. closing-in _____
Final Notif. _____
Final Inspn. _____
Cert. of Occupancy issued _____
Sinking Out Notice _____
Form Check Notice _____

NOTES

6-19-63 Completed



1-2 INDUSTRIAL ZONE
APPLICATION FOR PERMIT
Class of Building or Type of Structure. 2nd class
Portland, Maine, Sept. 6, 1957

PERMIT ISSUED
C1340
SEP 11 1957
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 82 Hanover St. Within Fire Limits? Dist. No.
Owner's name and address City of Portland 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 repair Garage No. families
Last use No. families
Material No. stories Heat Style of roof Roofing
Other building on same lot
Estimated cost \$ 250x60x Fee \$

General Description of New Work

To erect non-bearing partitions to enlarge present stock room.
2x4 studs-24" o.c. 10' high. (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** owners

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.
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
City of Portland

INSPECTION COPY

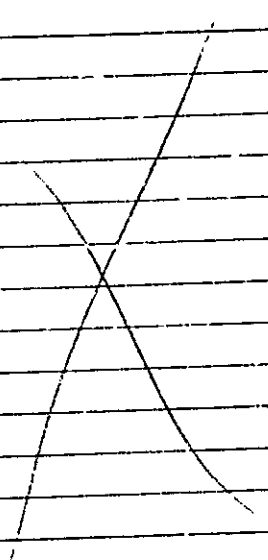
Signature of owner by:

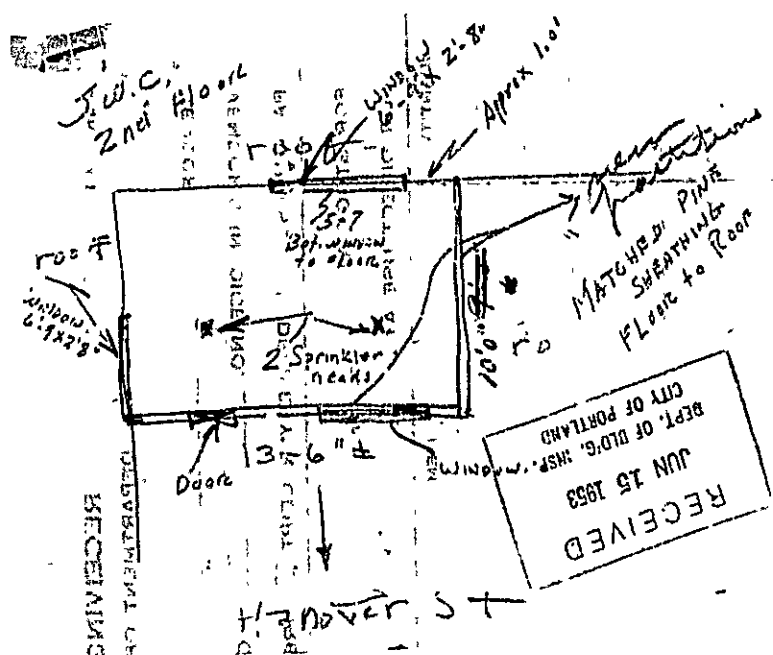
Frederic W. Bryant, Sup't of Streets
F.M.

Permit No. 5711346
Location 824 Avenue St
Owner City of Portland
Date of permit 09/11/57
Notif. closing-in _____
Inspn. closing-in _____
Final Notif. _____
Final Inspn. _____
Cert. of Occupancy issued _____
Staking Out Notice _____
Form Check Notice _____

NOTES

9/22/57 Permit done 211a







APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class
Portland, Maine, June 15, 1953

PERMIT ISSUED

JUN 15 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 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 82 Hanover St. Within Fire Limits? _____ Dist. No. _____
Owner's name and address City of Portland Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address OWNERS Telephone _____
Architect _____ Specifications _____ Plans _____ No. of sheets _____
Proposed use of building Storage and repair garage No. families _____
Last use _____ No. families _____
Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ 150. Fee \$ _____

General Description of New Work

To partition off 10'x13'6" room for office and room for sign painting,
2nd floor

2x4 studs, 16" O.C., matched pine sheathing from floor to ceiling.

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 owners**

Details of New Work

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

If a Garage

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

APPROVED:

Miscellaneous

Will work require disturbing of any tree on a public street? no
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed? yes

City of Portland

By:

Signature of owner

Samuel H. Connor

INSPECTION COPY

Permit No. 53/932

Location 82 Hansen St

Owner City of Portland

Date of permit 6/15/53

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Insprt.

Cert. of Occupancy issued

NOTES

[Faint handwritten notes at the top of the page, possibly "P. 1" and "M. 100"]

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. A vertical line runs down the center of the page, creating two equal-width columns. The lines are evenly spaced and extend across the entire width of the page. There is no handwriting or other markings on the paper.

File: AP 82 Hanover St.

June 15, 1953

Bryan O. Whitney
Deputy Commissioner of Public Works

Copy to: Samuel Conners
Traffic Engineer
City Garage
82 Hanover St.

Warren McDonald
Inspector of Buildings

Permit for construction of partitions in second story of
City Garage at 82 Hanover St.

We are issuing permit to construct non-bearing partitions in the second story, as above, to make a separate room for the Traffic Control Division. It is understood that these partitions are to be built with 2x4 uprights 16 inches from center to center and covered on the outside of the room with sheathing.

There is just one question and that is to preserve the protection now afforded by the sprinkler heads.

This may appear like a small matter, but the sprinkler system is designed for a certain area coverage on the floor, and, if the location of these new partitions is such with relation to existing heads that they would prevent such heads doing their duty and leave too much area for other heads to cover, then the sprinkler heads ought to be adjusted or even additional heads added so that the entire system would perform its functions in case of fire.

I should think the easiest way to find that out is to either ask the installer of the original system to determine the situation or to ask the sprinkler engineer of the New England Fire Insurance Rating Association to advise you.

The change in sprinkler system would be so minor, if any is needed, that no permit would be required for it.

Inspector of Buildings

WMcD/G



APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class

Portland, Maine, Feb. 20, 1953

PERMIT ISSUED

FEB 21 1953

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to alter, repair, demolish, or construct 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 82 Hanover St. Within Fire Limits? yes Dist. No. _____
Owner's name and address City of Portland Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address owner Telephone _____
Architect _____ Specifications _____ Plans no No. of sheets _____
Proposed use of building Garage No. families _____
Last use " No. families _____
Material brick No. stories 2-1 Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ 150. Fee \$ _____

General Description of New Work

To partition off office space 13' x 27' in corner of building at corner of Lancaster and Farris Streets, 2x4 studs, 4' on centers, horizontally and vertically, covered with wood sheathing with wire across top.

CERTIFICATE OF COMPLIANCE
REQUIREMENT IS MET

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 Public Works Dept., Attn: Frank Bryant

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:

O.N.-2/21/53-A.R.F.

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

City of Portland

Signature of owner by:

Frank W. Bryant
Supt. of Streets

NOTES

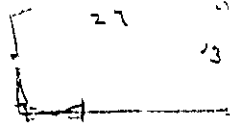
3-24-53. Not started. *26*
 6-2-53. Studs 5x8" O.C. *26*

Permit No. *59236*
 Location *62 Stanger St.*
 Owner *City of Portland*
 Date of permit *2/21/53*
 Notif. closing-in
 Inspn. closing-in
 Final Notif
 Final Inspn. *6-2-53. 26.*
 Cert. of Occupancy issued *None*

ool room.

27 X 13 X 8 ft High

Draw



RECEIVED
FEB 20 1933
DEPT. OF BLD'G INSP.
CITY OF PORTLAND



LOCATION: 82 Hanover St

DATE: 3/27/50

PERMIT: Public Works Garage

INQUIRY:

COMPLAINT:

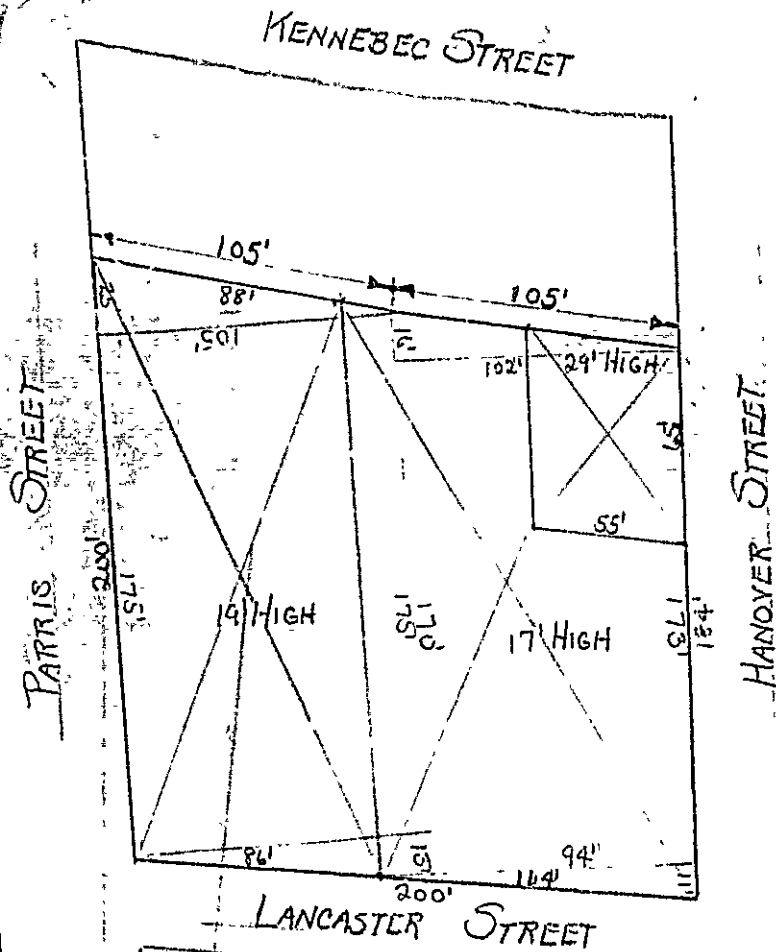
Mail:-

Cost of Building
according to
area = 4.75 per sq ft

Cost of Building
according to
volume = 2.5 per cu ft

Do you want me
to get these figures
to Donato Professor
or will you do so?

CJS
I'd like to
Donato Professor
the figures
then file in of B.



TOTAL COST OF P.W.D. GARAGE = \$184,362

$$\frac{105'}{2} \times 25' = 1313'$$

$$\frac{105'}{2} \times 13' = 682'$$

$$105' \times 17.5' = 18375'$$

$$\frac{94+102}{2} \times \frac{173+170}{2} = 16,807'$$

$$\frac{11}{2} \times 113 = 621'$$

$$\frac{1}{2} \times 102 = 816'$$

$$\frac{38,614'}{2}$$

$$\frac{\$184,362}{38,614'} = \$4.75 \text{ PER SQ. FT.}$$

$$65 \times 55 \times 29 = 103,675' \text{ CU. FT.}$$

$$200 \times 87 \times 19 = 330,600' \text{ --}$$

$$65 \times 65 \times 17 = 71,825' \text{ --}$$

$$114 \times 120 \times 17 = 235,960' \text{ --}$$

$$\frac{742,060' \text{ --}}{2}$$

$$\frac{\$184,362}{742,010'} = .25 \text{ per cu. ft.}$$



FILL IN COMPLETELY AND SIGN WITH INK

Issued 1/2/46
Permit No. 1562

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, December 31, 1945

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 82-86 Hanover Street Use of Building Garage No. Stories 1 New Building
Existing "Existing"
Name and address of owner of appliance City of Portland
Installer's name and address The Fels Co., 12 Union St. Telephone 2-1029

General Description of Work

To install steam heating system (in fireproof boiler room)

IF HEATER, POWER BOILER OR COOKING DEVICE

Is appliance or source of heat to be in cellar? 1st If not, which story 1st Kind of Fuel coal
Material of supports of appliance (concrete floor or what kind) concrete
Minimum distance to wood or combustible material, from top of appliance or casing top of furnace, 2'
from top of smoke pipe 1' from front of appliance Over 1' from sides or back of appliance Over 2'
Size of chimney flue 20x20 Other connections to same flue none

IF OIL BURNER

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

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

Signature of Installer The Fels Co.
Charles H. Nelson

ORIGINAL

Permit No. 561
45/1852

Location 82-86 Harmon St

Owner City of Portland

Date of Permit 1/2/45

Post Card sent _____

Notif. for insp. _____

Approval Tag issued _____

Oil Burner Check List (date) _____

1. Kind of heat _____

2. Label _____

3. Anti-siphon _____

4. Oil storage _____

5. Tank Distance _____

6. Vent Pipe _____

7. Fill Pipe _____

8. Gauge _____

9. Rigidity _____

10. Feed safety _____

11. Pipe sizes and material _____

12. Control valve _____

13. Ash pit vent _____

14. Temp. or pressure safety _____

15. Instruction card _____

16. _____

NOTES



FILL IN COMPLETELY AND SIGN WITH INK

Issued 1/2/46

Permit No. 1862

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, December 31, 1945

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 82-86 Hanover Street Use of Building Garage No. Stories 1 New Building
Existing

Name and address of owner of appliance City of Portland

Installer's name and address The Fels Co., 42 Union St. Telephone 2-1939

General Description of Work

To install steam heating system (in fireproof boiler room)

Start to Fire Dept. 12/31/45

Stop to Fire Dept. 1/2/46

IF HEATER, POWER BOILER OR COOKING DEVICE

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

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

Minimum distance to wood or combustible material, from top of appliance or casing top of furnace 8'

from top of smoke pipe 4' 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 OIL BURNER

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

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

Location oil storage No. and capacity of tanks

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

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

Signature of Installer The Fels Co.
by Charles H. Nelson

INSPECTION COPY

Permit No	46/1	
Location	82-86 Hanover Street	
Owner	City of Portland	
Date of Permit	1/2/46	
Post Card sent		
Notif. for insp'n		
Approval Tag issued		
Oil Burner Check List (date)		
1. Kind of heat		
2. Label		
3. Anti-siphon		
4. Oil storage		
5. Tank Distance		
6. Vent Pipe		
7. Fill Pipe		
8. Gauge		
9. Rigidity		
10. Feed safety		
11. Pipe sizes and material		
12. Control valve		
13. Ash pit vent		
14. Temp or pressure safety		
15. Instruction card		
16.		

NOTES



(1) INDUSTRIAL ZONE

APPLICATION FOR PERMIT

Installation

Class of Building or Type of Structure

Portland, Maine, September 4, 1947

SEP 18 1947

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~erect alter or 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 82 Panover Street Within Fire Limits? yes Dist. No. 1B
Owner's name and address City of Portland Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address M. B. Bourne & Son, 56 Cross Street Telephone _____
Architect _____ Specifications _____ Plans yes No of sheets 1
Proposed use of building Garage No families _____
Last use _____ No families _____
Material brick No. stories 1 Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____ Fee \$ 1.00
Estimated cost \$ _____

General Description of New Work

To install mechanical ventilation system as per plan.

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

Sent to Fire Dept. 9/4/47
Rec'd from Fire Dept. 9/8/47

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

Details of New Work

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

M. B. Bourne & Son

APPROVED [Signature]
CHIEF OF FIRE DEPT.

Signature of owner

By: [Signature]

INSPECTION COPY

Permit No. 4712346
Location 82 Hanover St
Owner City of Portland
Date of permit 9/13/47
Notif. closing-in _____
Inspn. closing-in _____
Final Notif. _____
Final Inspn. _____
INSPECTION NOT COMPLETE
Cert. of Occupancy issued _____

NOTES
12/6/48 Final inspection
Noted delay note



(I) INDUSTRIAL ZONE
APPLICATION FOR PERMIT

Class of Building or Type of Structure First Class

Portland, Maine, November 8, 1946

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to install a sprinkler system 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 82 Renover Street Within Fire Limits? yes Dist. No. 1B
Owner's name and address City of Portland Telephone _____
Lessee's name and address _____ Telephone _____
Contractor's name and address H. A. Williams, R.F.D. #3, Portland Telephone 3-4817
Architect _____ Specifications _____ Plans _____ No. of sheets _____
Proposed use of building Repair 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 sprinkler system as per plans.

APPROVED 11/8/46
RECEIVED 11/14/46

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

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

Details of New Work

Is any plumbing 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 1×4 ? _____ 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? _____
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

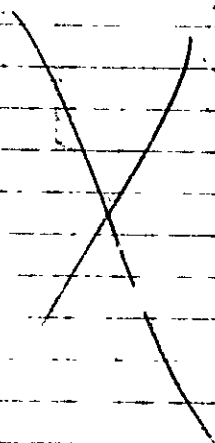
City of Portland

Signature of owner

INSPECTION COPY

Permit No. 46/2323
Location 82 Hanover St.
Owner City of Portland
Date of permit 11/22/46
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn. 11/23/46
Cert. of Occupancy issued None

NOTES





THIS SIDE OF CARD IS FOR ADDRESS

Mr. Warren McDonald
Building Inspector
889 - Congress St.
Ortly

Mr. McDonald
you are Inspector of
Building why don't you
take a walk down
to the new City Garage
and see the stuff he
is pulling off on that
job it is a disgrace
to any one just to see
how in the garage
and the way the books
are laid by a lot boys
it you let him get a
way with what he is
doing you should give
the job up it is rotten
all of some of the men.

Location

Leidy George

Permit

Inquiry

Complaint

Date

9/18/44

PJ 3

This
swords is in
a "sore head"
but if you have
any other
down there
for me in case
you might
be in a hurry
as soon as you
can find time

11/11/44

99-35-30

Magquier & Jones Company

STRUCTURAL STEEL

33 PEARL STREET

PORTLAND, MAINE

Jan. 11, 1946.

City of Portland,
Att. Mr. Warren McDonald,
Building Inspector,
Portland, Maine.

ALL ORDERS ARE SUBJECT TO DELAY CAUSED BY ACCIDENTS, STRIKES, FIRES, CARRIERS, OR OTHER CAUSES BEYOND OUR CONTROL

Gentlemen:

We enclose herewith sketch of splice we propose to use on the welded beam at the City of Portland Garage job, to reinforce present welded splice.

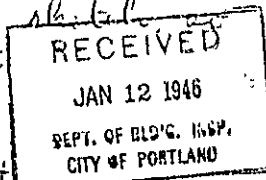
Will you please advise if this meets with your approval.

To keep the work going we thought it might be well to handle the matter this way until such time as we get our welders city approved.

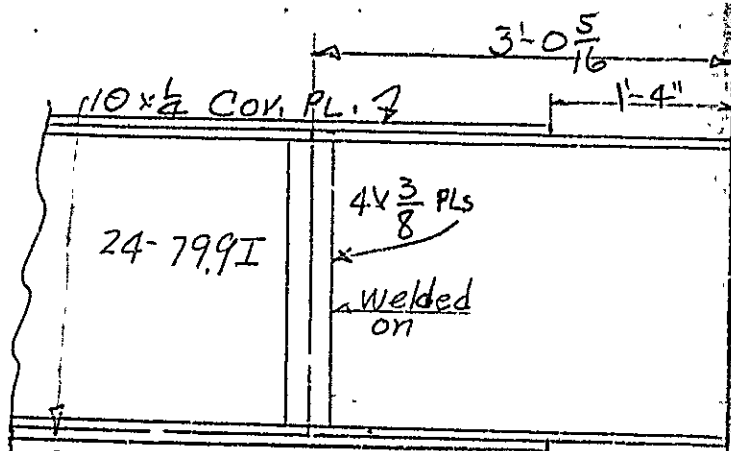
Yours truly,

Magquier & Jones Co.,

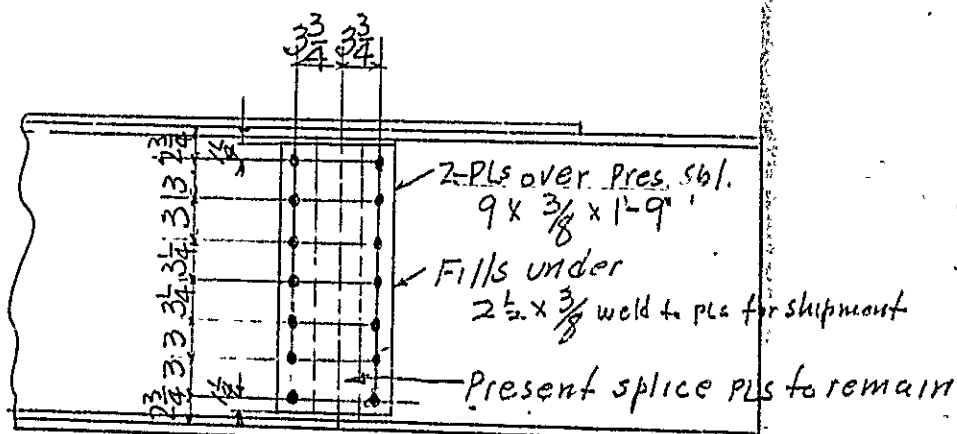
1/15/46 - Talked with Mrs. Wadsworth who said that he knew nothing about this spliced beam, but that he would call Magquier & Jones and have them send him a sketch that he can check over. Told him that we had no objection, if bolts figure out to take care of situation without the pinning upon welded splice to take any of load, but that we felt approval should come from the architect.



OK.
Giles with
for
1/15/46



PRESENT DETAIL of 24I NOW IN PLACE



send 14 Bolts $\frac{3}{4} \phi$ - 2' grip.

Revised splice

B9 - J 9970 City Garage

RECEIVED
JAN 12 1946
DEPT. OF BLDG. INSP.
CITY OF PORTLAND

EP 45/922-I

September 14, 1945

Edenworth, Boston & Tuttle
38 Exchange Street
Portland 3, Maine

Subject: Pipe trenches in the floor of the Department of Public Works garage at 82 Hanover Street

Dear Sir:

The question of these trenches in the floor of the garage is raised in my letter with the issuance of the building permit.

I have talked the matter over with Chief Sanborn of the Fire Department and he feels that the trenches will be adequately safeguarded if reasonably light metal or incombustible covers are placed in the trenches. I presume there would be no objection on his part if the covers were fastened down, but he said that he did not think that is necessary since they have similar covers of trenches in central fire station and they have worked out satisfactorily. He says that with such an arrangement, he thinks there is no danger of an. free gasoline fumes penetrating into the trenches.

Very truly yours,

Inspector of Buildings

EncD/S

CC: Samuel Aceto & Company
41 Marble Street

George H. Kay
Commissioner of Public Works

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.

*C.J.S. To make &
file with complete
copies. I have
taken care of*

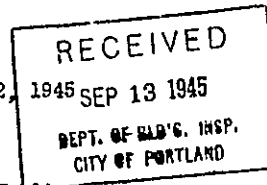
H 7.

WMD

9/12/45

Warren McDonald,
Inspector of Buildings
Portland, Maine

RE: Department of Public
Works Garage



September 12, 1945

Dear Mr. McDonald:

This is in reply to your letter of August 11, in connection with the above-captioned job. We are answering your questions in the same sequence in which they were asked.

1. The salt-glazed brick will be bonded in with the common brick walls. This will eliminate the use of metal wall ties.

2. All suggestions in this paragraph will be completely carried out.

3. All framing lumber and sheathing will be fully dressed, four sides.

4. All doors will bear the label of the Underwriter's Laboratories, Inc., except those doors which are not labelled on account of their size.

5. All hardware throughout will be installed in accordance with Code Regulations.

6. The gasoline storage tank is now located in Hanover Street, outside of the present City Garage structure. It is not intended to disturb this tank.

7. In accordance with telephone conversation which we have held with you relative to the matter of trenches in the floor, it is our understanding that you were to take this entire matter up with the Chief of the Fire Department for his decision.

8. Reinforced concrete has been designed on the basis of 2,000-pound concrete.

9. Copies of the revised plans consistent with the Specification Addenda will be filed with you within the very near future. All changes covered in this

WADSWORTH, BOSTON & TUTTLE · ARCHITECTS

-2-

paragraph will be provided for.

10. The Department of Public Works performed tests of the bearing capacity of the soil and these are on file in their office. It is our suggestion that as, when and if any inquiries arise by others seeking such information, that they contract the Department of Public Works.

11. The subject matter of this paragraph will be taken up with Mr. May and we will confer with you at a later date.

Very truly yours,

William J. Tuttle

WADSWORTH, BOSTON & TUTTLE

WDT/d
C-4516
c.c - Samuel Aceto & Co.

12 1/2 Hanover St.-1
New City Garage

August 11, 1945

Samuel Aceto & Company
40 Probis Street
Salem, Boston & Tuttle
98 Exchange Street

Subject: Building permit to cover construction of
new garage for the City of Portland, Department
of Public Works, principal frontage at 12 1/2 Hanover
Street, facing on Manchester and Park Streets
also

Gentlemen:

Above building permit is herewith, subject to the following:

1. Apparently the specifications for corrugated wall ties in wall-placed brick facing is based on the allowance in the appendix of the Building Code on brick veneer on wooden frame construction, and I do not believe that these ties as specified satisfy the requirements of Section 307-b-3.1.
2. The specifications for metal wall anchors in Bulletin #1, Section VIII-2.2. indicated 1 1/2 inch by 1/8 inch straps, two for each bay. These should be 3/4 inch instead of 1/8 inch and I should think there would have to be 3 to each bay to make them no more than 4 feet from center to center. The specifications should include the fact that the straps are to be fastened to the bottom of the beam. The intent of the law seems to be that wherever a roof or floor joist is less than 3 inches, the anchors should engage at least 3" of the timbers. I believe there are a few places where the anchors will have to be 4-inch thick joist against the wall. While it is a small matter, I think it would be better to increase the timbers to nominal 6-inch thickness and then the anchors need only be long enough to engage the timber next to the wall.
3. I presume there is no doubt that all of the framing lumber and the roof sheathing will be fully dressed, 4 sided, to satisfy the requirements for Heavy Timber Construction.
4. In Bulletin #1 of the specifications in describing fire doors the term is used "equivalent" to class B or class C doors. There is no doubt that all of the doors are required to bear the label of the Underwriters' Laboratories Inc. except any doors that are so large that the Laboratories do not label them on account of their size, and then only, a solid door equivalent in construction to a label door is acceptable without the label.
5. In Bulletin #1 certain changes in locksets have been indicated by the door manufacturer's number. I am not familiar with the number designations, but I presume the intent is that all doors involving the means of egress which could possibly accommodate more than 20 persons will be "vestibule" locksets.
6. I note a location for a gasoline tank inside of the building, but I have not discovered any location for the gasoline storage tank. Presumably you will have been in this matter by this time with Chief Sanborn of the Fire Department who would have to approve the permit for the installation of the gasoline tank which could be a separate permit issuable only to the installer.
7. That is the use of the trenches in the floor, to be covered with plates. The covers of these trenches must be made tight, or the trenches must be eliminated. If at all possible, it would be well to eliminate the trenches, since if the covers are not final and tight, any leakage of gas without having the covers immediately would have a place for gasoline vapor to drop to the bottom of the trenches and remain there until ignited in some manner with possibly disastrous results.