

175-179 FEDERAL STREET


SHAW-WALKER

First cut # 920R - Half cut # 920ZR - Third cut # 920SR - Fifth cut # 9205R



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, 4/15/48

PERMIT ISSUED 00538 APR 21 1948 CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 177 Federal St Use of Building Office & Publishing No. Stories 6 New Building Existing
Name and address of owner of appliance Garnett Publishing Co 177 Federal St
Installer's name and address Ballard Oil Equip Co Telephone 2-1991

General Description of Work

To install 2 Type A-141 Ray Business in 2 New Boilers.

IF HEATER, OR POWER BOILER

Location of appliance or source of heat Type of floor beneath appliance
If wood, how protected? Kind of fuel
Minimum distance to wood or combustible material, from top of appliance or casing top of furnace
From top of smoke pipe From front of appliance From sides or back of appliance
Size of chimney flue Other connections to same flue
If gas fired, how vented? Rated maximum demand per hour

IF OIL BURNER

Name and type of burner Ray A-141 Labeled by underwriter's laboratories? yes
Will operator be always in attendance? no Does oil supply line feed from top or bottom of tank? top
Type of floor beneath burner concrete
Location of oil storage under boiler Number and capacity of tanks 1-7500 10,000
If two 275-gallon tanks, will three-way valve be provided?
Will all tanks be more than five feet from any flame? yes How many tanks fire proofed? 1
Total capacity of any existing storage tanks for furnace burners none

IF COOKING APPLIANCE

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

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

These burners were removed from old flat & crane boilers, overhauled and reinstalled in two (2) new H.P. Smith Boilers. All electric work was done by Electric Contractors and building. These were reinstalled in Sept 1947. From previous decisions of similar nature did not seem necessary to procure permits.

Amount of fee enclosed? 1.20 (\$1.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

APPROVED:

4/20/48

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

INSPECTION COPY

Signature of Installer Ballard Oil Equip Co By R. H. Scoville

Permit No. 48/538
Location 177 Federal St
Owner Gannett Publishing
Date of permit 4/21/48
Approved _____

NOTES

- ~~1 Fill-Up~~
- ~~2 Vent Pipe~~
- ~~3 Kind of Heat~~
- ~~4 Burner Rigidity & Supports~~
- ~~5 Name & Label~~
- ~~6 Stack Control~~
- ~~7 High Limit Control~~
- ~~8 Remote Control~~
- ~~9 Piping Support & Direction~~
- ~~10 Valves in Supply Line~~
- ~~11 Capacity of Tanks~~
- ~~12 Tank Height & Supports~~
- ~~13 Tank Distance~~
- ~~14 Oil Gauge~~
- ~~15 Instruction Card~~
- ~~16~~

*Supervised by permit
49-1195 o AC.*

Permit No. 48/538

Location 177 Federal St

Owner Gannett Publishing

Date of permit 4/21/48

Approved _____

NOTES

~~1 Fill Pipe~~

~~2 Vent Pipe~~

~~3 Kind of Heat~~

~~4 Burner Rigidity & Support~~

~~5 Name & Label~~

~~6 Stack Control~~

~~7 High Limit Control~~

~~8 Remote Control~~

~~9 Piping Support & Connection~~

~~10 Valves in Supply Line~~

~~11 Capacity of Tanks~~

~~12 Tank Rigidity & Support~~

~~13 Tank Distance~~

~~14 Oil Gauge~~

~~15 Instruction Card~~

~~16~~

*Superseded by permit
48-1175 - H.C.*



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, June 13, 1947

PERMIT ISSUED
01348

JUN 14 1947

350 City

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	177 Federal Street	Use of Building	Publishing	No. Stories	7	New Building Existing	"
Name and address of owner of appliance	Gannett Publishing Co., 177 Federal St.						
Installer's name and address	The Fels Co., 42 Union St.			Telephone	2-1939		

General Description of Work

To install two steam boilers in place of existing steam boilers (2)

IF HEATER, OR POWER BOILER

Location of appliance or source of heat ^{sub-}basement Type of floor beneath appliance concrete

If wood, how protected? Kind of fuel oil

Minimum distance to wood or combustible material, from top of appliance or casing top of furnace over 15"

From top of pipe over 15" From front of appliance over 4' From sides or back of appliance over 3'

Size of chimney flue 26x26 Other connections to same flue none

If gas fired, how vented? Rated maximum demand per hour

IF OIL BURNER

Name and type of burner Labeled by underwriter's laboratories?

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

Type of floor beneath burner

Location of oil storage Number and capacity of tanks

If two 275-gallon tanks, will three-way valve be provided?

Will all tanks be more than five feet from any flame? How many tanks fire proofed?

Total capacity of any existing storage tanks for furnace burners

IF COOKING APPLIANCE

Location of appliance Kind of fuel Type of floor beneath appliance

If wood, how protected?

Minimum distance to wood or combustible material from top of appliance

From front of appliance From sides and back From top of smokepipe

Size of chimney flue Other connections to same flue

Is hood to be provided? If so, how vented?

If gas fired, how vented? Rated maximum demand per hour

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

Amount of fee enclosed: \$1.50 (\$1.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

APPROVED

OK 6-13-47 [Signature]

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

The Fels Company

Signature of Installer

By: *Charles H. Nelson*

INSPECTION COPY

Permit No. 47/1348

Location 177 Federal St

Owner Gannett Publishing Co

Date of permit 9/14/47

Approved _____

NOTES

1. Type _____

2. Main pipe _____

3. Water Meter _____

4. Point of Release - Support _____

5. Name of (s) _____

6. _____

7. Point of Control _____

8. Location _____

9. Protection _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

JOHN J. CUNNINGHAM
PRESIDENT
ARTHUR J. CULLINAN
TREASURER

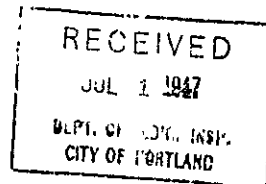
F. W. CUNNINGHAM & SONS

INCORPORATED 1808

... CONTRACTORS ...

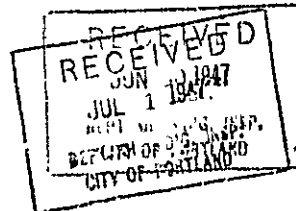
PINE STATE BUILDING 181 STATE STREET
PORTLAND 3, MAINE

WILLIAM H. GILL
VICE PRESIDENT
THOMAS P. FALLONA
ENGINEER



June 30, 1947

Subject: Gannett Building Company Project
Portland, Maine



Inspector of Buildings
City Hall
Portland, Maine

Dear Sir:

In connection with the various permits for the Gannett Building Company project, we would call attention to drawing A-3, second floor plan, dated June 12th, on which the circular stairs from second to third floor are omitted.

At the time of filing application for fire escape, it was intended that this stairway should remain and permission was given to allow the window on the third floor, leading to the fire escape, to remain unchanged.

To comply with previous instructions, we presume it will be necessary for us to change this window on the third floor into a door on the upper floors, and unless we hear from you to the contrary, we will proceed on this basis.

Yours very truly,

F. W. CUNNINGHAM & SONS

Arthur J. Cullinan
Treasurer

AJC/ml1

7/2/47 - O.K. - Door required in place of window leading to fire escape if circular stairs removed. See letter on permit with fire escape. - A.J.C.



(G) GENERAL BUSINESS ZONE
APPLICATION FOR PERMIT

Class of Building or Type of Structure 1st Class

Portland, Maine, March 11, 1947

PERMIT ISSUED
MAR 20 1947

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect alter ~~rock~~ 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: 177 Federal Street Within Fire Limits? yes Dist. No. 1
 Owner's name and address: Gunnett Building Comp 177 Federal Street Telephone _____
 Lessee's name and address: _____ Telephone _____
 Contractor's name and address: F. W. Cunningham & Son 11 State St. Telephone 3-0266
 Architect: _____ Specifications _____ Plans yes No. of sheets: 1
 Proposed use of building: Frame building No. families _____
 Last use: _____ No. families _____
 Material brick No. stories 7 Heat _____ Style of roof _____ Roofing _____
 Other buildings on same lot: _____
 Estimated cost \$ 5000. Fee \$ 4.50

General Description of New Work

To erect metal fire escapes from 7th floor to ground on Federal Street side of building, as per plan.

Approved by MO 3/17/47

Permit Issued with Letter

Sent to Fire Dept. 3/12/47
Rec'd from Fire Dept. 3/13/47

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? _____
 Freight 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 corners _____
 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: Oliver T. Johnson
 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

Gunnett Building Co.

F. W. Cunningham & Sons

Signature _____
 Owner

B
Permit No. 474/452

Location 177 Federal Street

Owner J. J. Blodgett Co

Date of permit 3/22/49

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

Cert. of Occupancy issued

NOTES

See p. 100 of
S. J. Blodgett Co.

rec'd 4/22/49

letter of 5/17/49

5/20/49 - Remanded plan

rec'd 5/17/49 +
letter of 5/20 relating

to the plan

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INCORPORATED 1908

JOHN J. CUNNINGHAM
PRESIDENT

ARTHUR J. CULLINAN
TREASURER

F. W. CUNNINGHAM & SONS

... CONTRACTORS ...

PINE STATE BUILDING 101 STATE STREET
PORTLAND 3, MAINE

WILLIAM H. GILL
VICE PRESIDENT
THOMAS P. FALLONA
ENGINEER

Subject: Gannett Building Company Project
Portland, Maine

April 21, 1947

Inspector of Buildings
City Hall
396 Congress Street
Portland, Maine

Gentlemen:

We are enclosing herewith the print of subject drawing of the E. Van Noorden Co., for the Fire Escape on the Federal Street side of the Press Herald Building.

We believe this drawing conforms to the requirements of the Portland code and is being submitted for your inspection. Will you please advise of any discrepancy.

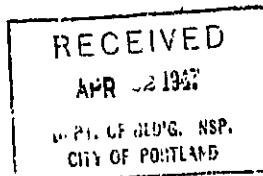
This installation has already been approved.

Very truly yours,

F. W. CUNNINGHAM & SONS

Arthur J. Cullinan
Treasurer
W. H. Mulken

AJC:jm
Enclosure



BP 47/457-1

May 2, 1947

F. W. Cunningham & Sons
181 State Street
E. Van Noorden Company
100 Magazine Street
Boston, Massachusetts

Subject: Check of plan of new fire escape to be
erected on the Federal Street side of the Press
Herald Building at 177 Federal Street

Gentlemen:

The revised plan of this fire escape made by the E. Van Noorden Company of Boston, Massachusetts shows the following discrepancies with the requirements of the Building Code for such a structure:

1. The landing at the head of the stairs at each story level does not extend at least 9' beyond each side of the door opening giving access to it as is required by Section 302-g-1. *Deposited ahead of 7" beyond door opening on both sides, & being 10' 6" wide.*
2. The bottom of the weight box on the counter-balanced stairway section is shown only about 11' 6" above the sidewalk whereas the minimum allowable clearance as set forth in Section 302-g-2 is 12'. *- D.K.*
3. If the tread brackets are to be welded to the stair stringers as shown, instead of being bolted thereto, the following certification is required from the Van Noorden Company regarding such welding: "The E. Van Noorden Company hereby certifies that all shop welding to be done in connection with the fire escape for the Press Herald Building at 177 Federal Street, Portland, Maine will be designed and performed according to the procedure and by properly qualified welders as set forth in the Code and qualification procedure established by The American Welding Society." *- D.K.*
4. Will the representative of the Van Noorden Company responsible for the design of the fire escape kindly sign the statement of design enclosed and return to us so that we may fasten it to the plan submitted? *- D.K.*

Very truly yours,

Inspector of Buildings

AJS/S

Enclosure Blank statement of design to the E. Van Noorden Company

CC: Lockwood Greene Engineers, Inc.
40 Central Street
Boston, Massachusetts

Gannett Building Company
Attn: Mr. Marshall
177 Federal Street

City of Portland, Maine

IN BOARD OF MUNICIPAL OFFICERS

March 17, 1947

ORDERED :

In accordance with sections 193cl.1 and 21105 c. the Building Code, a building permit to authorize erection of a standard metal fire escape over the public sidewalk at 177 Federal Street (for Cannett Building Company) be and hereby is approved subject to compliance with other provisions of the Building Code relating thereto.

CC: Barnett I. Shur
Corporation Counsel

Mr. Shur:

This is not an appeal but merely a case where approval of Municipal Officers is required on a building permit because of projection over public sidewalk.

Warren McDonald

AP 177 Federal Street-I

March 22, 1947

ATH
ESS
RMT
AJS
FH
DC
DJ
BS

F. W. Cunningham & Sons
181 State Street
Lockwood Greene Engineers, Inc.
10 Central Street
Boston, Massachusetts

Subject: Building permit for construction of fire
escape on the wall toward Federal Street of the
Press Herald Building at 177 Federal Street

Gentlemen:

The Board of Municipal Officers having approved this building permit as required before a permit could be issued covering such a projection over a public sidewalk, the building permit is issued to the contractors, herewith, but subject to the following conditions as to compliance with the Building Code:

1. These features of non-compliance are important ones, but I feel that you should not assume any responsibility for delay in providing a means of egress which may be needed by the occupants of the building at any time.

2. While minimum width is set at 24 inches by Section 303g1 of the Building Code, Section 212e1.2(c) provides that a minimum width shall only be allowed where not more than 20 persons are accommodated—otherwise a minimum width to be three feet. I suppose the maximum capacity in persons of the seventh floor alone might exceed 20 persons.

3. The contractor has notified us that it is now the plan to use a window instead of an exit door at the third floor level. Normally a window is not allowable as a means of access to a fire escape if intended to accommodate more than 10 persons, but since there is from the third floor a second means of egress down to the Federal Street sidewalk, the window will be acceptable if the lower sash pushed way up would afford an opening no less than 28 inches high.

The floor of balcony at second story level is evidently to be above the window sills of the windows which would give access to it. The standards for fire escapes ordinarily require that the balcony floor be below the window sill, but the arrangement shown will be acceptable, if you want it that way, because at the second floor level also there is a second means of egress inside the building leading to the Federal Street sidewalk.

It is not certain that all of the exit doorways are at least six feet four inches high, that being the minimum provided by Section 212e2.4. The door sills are shown to be at the same level as the present window sills which are probably a foot or more above the floor which is not very good and not strictly in compliance with the Code either.

Three-piece brackets are required with at least one through bolt at the top of the vertical member instead of what we take to be a knee brace arrangement on the plan.

Very truly yours,

Inspector of Buildings

WincD/S

CC: Gannett Building Co.
Attn: Mr. Marshall
177 Federal Street

(See next Page)

March 22, 1947

Dear Mr. Marshall:

It is certain that any type of means of egress on this end of the building will prove a great improvement over the present inadequate situation. However, with the possible exception of the fourth floor unless changes are to be made in the present arrangement of offices, it would be necessary for tenants on all floors above the third to enter the tenancy of others in order to reach the fire escape. This arrangement is obviously questionable as to safety if the offices along Federal Street front should be closed and others on the same floor open, and would not be allowable except to relieve an existing condition. Even so, I presume you have plans of marking clearly the means of reaching the fire escape which would be at once evident to all tenants together with some instructions as to what to do in case there is a locked door between them and the fire escape.

I do not wish to speak "out of turn", and the matter is really no concern of this office or my own, but I had hoped, in view of the rumored plans to build a 7-story addition on Congress Street and make this all one fine office building, that a way would be found to provide an inside enclosed stairway on the Federal Street end, another on the Congress Street end and the two to be connected by a public hall, perhaps eliminating the existing stairs altogether and utilizing that room. Certainly difficulties of such an arrangement are at once evident, but on the other hand, most of our safety people would not approve the idea of an outside fire escape at such a height, thinking of portions of the public are quite critical of them, and they always represent a substantial expenditure for a structure which has to be maintained, is not normally used for any purpose, and which everyone hopes will never have to be used.

Warren McDonald

Fire-escape on Press Herald Building at 177 Federal St.
3/14/47

1- There are two stairways from second story

2- In Third story there is no corridor leading toward Federal Street, but all of this floor is occupied by newspaper offices.

3- In Fourth story, occupied entirely by the newspapers, the door at end of corridor enters advertising office, which is one area to front wall of building.

4- On Fifth, sixth, and seventh floors the arrangements are about the same as shown on plan of Fifth Floor attached, with one large suite of offices in Federal Street end of building, entered by door at end of corridor, but with two to three other independent suites of offices in each story whose occupants would have to pass through the large suite of offices to reach the proposed fire escape on front of building.

5- Balconies and stairways would have to be at least 3' wide, since more than 20 people will be served. See section 212-e-1.2(c).

6- Genuine brackets instead of channels and braces shown are required. Shop drawings may clear this up. See notes on plan.

7- Section 211-d-4 - This section specifies that a metal fire escape may not project more than 5' over sidewalk while section 212-c-1.2(c) requires that stairways be at least 3' wide, so a projection of better than 6' is necessary to obtain it. Permit must be approved by Municipal Officers in any case.

BP 47/457-1

May 20, 1947

F. W. Cunningham & Sons
191 State Street
E. Van Noorden Company
100 Magazine Street
Boston, Massachusetts

Subject: Fire escape for Garnett Building Company
at 177 Federal Street in Portland

Gentlemen:

A discrepancy appears in the latest plan of the fire escape received here May 17 together with a letter from the contractor and a letter from the steel company in that the edge of fire escape platforms at the top of each flight of stairs is not shown to be 9" from the door or window jamb leading to the platform as required by the Building Code and called to your attention in paragraph #1 of my letter of May 8.

I am not sure that I understand the reference in the steel company's letter to a one inch pipe railing against the wall. Since the fire escape stairs are only 3' wide, the Building Code would not normally call for a railing against the wall of the building if the stairs were close enough to the building wall to prevent accident such as heel of a woman's shoe or even a person's foot going down between fire escape and the building wall. Some arrangement would have to be made to avoid such an accident of course.

It has never been our practice to stamp approvals on plans so that we cannot comply with the steel company's request to approve one print of the plans and return. I see no reason why this letter will not serve as a sufficient approval.

Very truly yours,

Inspector of Buildings

WML/J

CC: Garnett Building Company
Attn: Mr. Marshall
177 Federal Street

Lockwood Greene Engineers, Inc.
49 Central Street
Boston, Massachusetts

JOHN J. CUNNINGHAM
PRESIDENT
ARTHUR J. CULLINAN
TREASURER

F. W. CUNNINGHAM & SONS

INCORPORATED 1908

... CONTRACTORS ...

PINE STATE BUILDING 181 STATE STREET
PORTLAND 3, MAINE

WILLIAM H. GILL
VICE PRESIDENT
THOMAS P. FALLONA
ENGINEER

*A.J.C. does not
approve of
letter with
approval of
5/17/47*

May 16, 1947

Subject: Gannett Building Company Project
Portland, Maine

Inspector of Buildings
City Hall
Portland, Maine

Dear Sir:

In connection with the permit for fire escape on the Press Herald Building, we are enclosing the following:-

two copies of E. Van Noorden Company's shop drawing #5188-S1 revised to May 7, 1947, together with statement of design. Our sub-contractor asks that one of these be returned with your approval indicated thereon.

We are also attaching letter from E. Van Noorden with the required welding certification.

Yours very truly,

F. W. CUNNINGHAM & SONS

Arthur J. Cullinan
Treasurer

AJC/ml
encs.

RECEIVED
MAY 17 1947
DEPT. OF BLD'G. INSP.
CITY OF PORTLAND



Vanco Products

- ANCHOR BAR SKYLIGHTS
- DURAFITE SKYLIGHTS
- BOSS STEEL STRAIT
- VANCO DEOR BUCK
- VANCO STYRAC VENTILATORS
- STORMWIND VENTILATORS
- BOND SITE FLASHING

E. Van Noorden Company

SHEET METAL & ORNAMENTAL IRON

ESTABLISHED 1872.

100 MAGAZINE ST.
BOSTON, MASS.

- COPPER WORK
- GENERAL SHEET
- METAL WORK
- METAL WINDOW
- LIGHT IRON
- KALAMEIN DOG
- HOLLOW METAL
- DOORS & TRIM
- ELEVATOR FRO
- LANDRY CHUT
- A-H HOISTS
- JAIL CELLS

DATE	TELEPHONE HIGHLANDS	INITIAL
3/17/47	J. J. Cunningham, Sr.	
	A. J. Cullinan	
	J. P. Fernald	
	J. J. Cunningham, Jr.	
	E. H. C. O'Connell	
	W. H. Call	

May 12, 1947

F. W. Cunningham & Sons
181 State St.,
Portland, Maine

at. Mr. A. J. Cullinan, Treas.

Gentlemen:

re: Press Herald Building
177 Federal Street
Portland, Maine

AGREEMENTS ARE CONTAINED IN CONTRACTS. WE ARE NOT RESPONSIBLE FOR INJURIES OR DAMAGES BEYOND OUR CONTROL.

Attached hereto please find statement in duplicate pertaining to design of fire escapes. Kindly attach to copies of our shop dwg. #5188-S1 revised to May 7, 1947, mailed you under separate cover. These drawings are sent for approval of the Portland Building Department. Kindly return one copy signed by them for our records.

We are, however, not familiar with the construction or existing condition of the walls supporting this fire escape, and do not hold ourselves responsible for same.

As it is our intention to weld the tread brackets to the stair stringers, we submit the following certification regarding the welding as required by the Portland Building Department:

"The E. Van Noorden Company hereby certifies that all shop welding to be done in connection with the fire escape for the Press Herald Building at 177 Federal Street Portland, Maine, will be designed and performed according to the procedure and by properly qualified welders as set forth in the code and qualification procedure established by the American Welding Society".

In connection with the stair runs, will you kindly advise whether 1" pipe railings against the wall will be required as mentioned in our proposal of March 17.

One copy of this letter is to be attached to the plans for the Building Department records.

Very truly yours,
E. VAN NOORDEN COMPANY
BY *[Signature]*

[Handwritten notes and signatures]

VENTILATORS

SKYLIGHTS

METAL STAIRS



(G) GENERAL BUSINESS ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure First Class

PERMIT ISSUED
00133
JAN 24 1947

Portland, Maine, December 5, 1946

To the INSPECTOR OF BUILDINGS, PORTLAND, ME. Resub plans 1/16/47

The undersigned hereby applies for a permit to ~~erect~~ alter ~~repair~~ ~~rebuild~~ the following building structure equipments 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 177 Federal Street Within Fire Limits? yes Dist. No. 1
 Owner's name and address Portland Press Herald, 177 Federal Street Telephone _____
 Lessee's name and address _____ Telephone _____
 Contractor's name and address F. W. Cunningham & Sons, 181 State Street Telephone 3-0216
 Architect Lockwood Greene Engineers, Inc., 40 Central St., Boston, Mass. Specifications yes Plans yes No. of sheets 6
 Proposed use of building Business & Industrial No. families _____
 Last use _____ No. families _____
 Material brick No. stories 7 Heat _____ Style of roof _____ Roofing _____
 Other buildings on same lot _____
 Estimated cost \$ 70,000. Fee \$ 52.50

General Description of New Work

To make alterations to press building as per plans and specifications.

Permit Issued with Letter

CERTIFICATE OF OCCUPANCY
REQUIREMENTS W.V.P.D.

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 fil'd lard? _____ 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. Bracing 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

Portland Press Herald
F. W. Cunningham & Sons

John J. Mulken

INSPECTION COPY

Signal

B P
Permit No. 17/133

Location 177 Federal St

Owner Portland Press & Ink

Date of permit 1/24/47

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

Cert. of Occupancy issued

NOTES

2/27/47
Inspected by [unclear]
[unclear]

RECEIVED

FEB 25 1947

OFFICE OF BUILDING INSPECTION
CITY OF PORTLAND

46054-B

February 20, 1947

F. W. Cunningham & Sons
181 State Street
Portland, Maine

Re: Alterations in Press Herald Building
Garrett Building Company

Gentlemen:

We have revised the drawings for the alterations in the Press Herald Building and have amplified in detail some of the items already shown on the drawings and have incorporated other items mentioned in a letter to you dated January 24, 1947 from Mr. Warren McDonald, Inspector of Buildings.

For your information, and check on changes on drawings, we will describe these more or less in detail, following the items given in Mr. McDonald's letter.

Item #1. The construction details of the marquee on Market Street have been shown, giving sizes of structural members, concrete slab and reinforcing steel, together with the width of the marquee as maintaining a distance of 18" from the face of the curbstone. These details are shown on revised drawings A-202, A-205 and A-206. We have a separate drawing which the Owners can use if a special permit is required to extend the area of the present marquee.

For the extension of the approach driveway over the sidewalk on Market Street, we have issued to the Owners prints to be filed with their application to the City Clerk for a permit to make these alterations in the sidewalk.

Item #2. We have printed the necessary statement and have placed the signature for it on drawing A-201 of the set covering the design of new and relocated beams and concrete slabs to conform with the Building Code of the City of Portland.

February 20, 1947

- Item #3. We have noted the exit signs on all exits, doors or stairs, in the sub-basement, basement and first floor and for the door leading from Congress Street building to the present building. See drawing; A-201.
- Item #4. The opening from the present building to the Congress Street Building is shown to have a labelled Class B Kalamein Fire Door set in a steel channel frame and fitted with a door closer and standard lock for fire doors. The walls and ceiling will be of 4" brick, plastered, and the floor will be of concrete, all as shown on drawing A-201.
- Item #5. In the sub-basement there are usually two employes during the intermittent times of operating the press, except when there is a tear in the paper which is fed to the press from the sub-basement, at which time there may be as many as four men threading the paper through the press. When this is done the surplus men will return to the press room floor, which is the basement floor. We have, however, moved Stair A as far as we could toward Federal Street, have changed the pitch of it, and have enclosed it in the basement with a 4" cinder block partition and a labelled Class B Kalamein Fire Door with door closer. These changes and notes are shown on drawings A-201 and A-206.
- Item #6. The door to Congress Street building will be fitted with a door closer and a latch set that can be locked and operated from the side in the present building, but can be opened at all times by turning the knob the usual way. This is shown on drawing A-201.
- At the entrance doorway on Federal Street we have shown the doors to remain in the present location without change. The stairway from the basement to the first floor will be the present stairway taken from another part of the basement and reset in the new location. The stairway will be closed off at the first floor with 4" cinder block partitions, plastered both sides, and a labelled Class B Kalamein Fire Door set in a channel frame and fitted with a door closer and a latch which can be operated to open the door at all times from the basement side of the door. These details are shown on drawings A-201 and A-206.
- Item #7. While it is planned to have no more than two persons in the sub-basement, we have changed the pitch of the stairs as suggested in the letter. This item is shown on drawings A-201 and A-206.

February 20, 1947

Item #8. Stair A is shown to be closed off in the sub-basement and the stairs to basement near Federal Street is shown to be cut off in the first floor by means of 4" cinder block partitions, plastered both sides. Both stairways have in these partitions labelled Class C Kalamein Fire Doors, set in steel channels and fitted with door closers and latches. These items are shown on drawing A-201 and A-206.

Item #9. The fireman's pole has been omitted.

Item #10. The drawings filed with the Building Inspector call for opening in the wall at the boiler room in the sub-basement to be filled in with a 12" brick wall so as to enclose the entire boiler room. The present doors are two-ply tinned doors. We have made no change in plans at the boiler room except that we have called for door closers on the tinned doors so that the doors will always be closed. We would like to have the inactive leaf held by means of bolts at top and bottom so that it would provide a rigid jamb for the active leaf of the pair of doors into which it could latch. We have already shown a fresh air duct to provide air for combustion in the boilers. This is a sheet metal duct covered with metal lath and plaster. See drawing A-201.

Item #11. The dimensions showing the thickness of fireproofing around the beams are given on drawing A-206.

Item #12. In general new opening in the present floor will expose the present reinforcing rods. These will be cut off at proper lengths and bent into the new concrete or around beams as may be required to provide proper bond to the concrete and to the beams. Where new slabs occur, the reinforcing and thickness of slabs are given. See drawing A-206.

The door closers and other hardware called for on these doors will be purchased and furnished under the hardware allowance carried in the contract. We have noted the hardware on the plans so that the vital hardware would not be omitted.

The drawings listed D-201 to D-204 inclusive are drawings which show the changes in the heating system.

Very truly yours,

LOCKWOOD GREENE ENGINEERS, INC.



F. C. Lutze

FCL.SGR
CO: Mr. George F. Marshall

LOCKWOOD GREENE ENGINEERS, INC.



CITY OF PORTLAND.....DEPT. OF BUILDING INSPECTION

List of Compliance with Building Code and Zoning Ordinance Requirements

January 24, 1947

Location 177 Federal Street

Owner Gannett Publishing Company

Contractor F. W. Curnachan & Sons

Architect Lockwood Greene Engineers, Inc.

Building permit is issued herewith but subject to the following. Reference at left are to sections of Building Code where applicable (copies of revised Building Code now available at the office of City Clerk). If plan maker disagrees with statements below, he should seek a conference by phone or in person at this office. If he agrees, plans should be revised or supplementary specifications issued and fresh copies furnished to this office with a letter of transmittal showing that contractor and owner have copies of revisions.

1. General. As the request of the contractors, we are issuing the building permit with a number of features not shown in compliance with the Building Code, as indicated below, to assist them in procurement of materials and equipment, with the thought that the engineers can revise the plans and furnish the additional necessary information well in advance of the date that construction work will probably start. For reasons stated the following is excluded from the permit, and when the necessary procedure has been completed, the contractor should apply for amendment to the permit now issued to cover these additional features:

1. The extension of the marquee on Market Street is excluded because the permit for that requires the approval of the Municipal Officers (City Council) before issuance. The details of the extension are indicated mainly by reference to the same construction as the present marquee. There are some indications that a part of the present marquee may be of combustible material. Section 211d provides that a marquee over public sidewalk shall be of incombustible materials only, that the strength designed shall be for not less than 40 pounds per square foot live load, that water from the roof shall be taken care of by gutters, conductors, etc. connected to the public sewer or otherwise so that water from the roof will never run directly or indirectly on the public sidewalk or street, and that the outside edge of the marquee will not be closer than 18 inches to the vertical plane of the curb line. The actual design of the extension showing these features should be shown on the plan and a revised plan filed by the contractor with application for amendment so that the matter may be placed before the Municipal Officers for approval.

The additional length of approach driveway in place of Market Street public sidewalk and the proposed cut-hole in the public sidewalk of Market Street does not come under the jurisdiction of this department nor of the building code. Such work in the public street has to receive approval of the Municipal Officers and application with full plans should be filed with A. Edwin Smith, City Clerk.

2. Sec. 10Ab3. It is necessary that architect furnish signed statement of design to cover design of new and re-located structural steel and reinforced concrete, the statement to be lettered on the plans and signed or at least attached to the prints filed here. A copy of the statement is enclosed with the architect's copy of this check list. If the architect does not have a copy of the Portland Building Code, one may be procured from the City Clerk's office. The regulations for structural steel design are practically the same as those of the American Institute of Steel Construction and those for concrete substantially the same as the regulations of the American Concrete Institute.

January 24, 1947

oil burners could easily do a great deal of damage to the new press and the stock of paper in the sub-basement. If the owners are not being penalized now in fire insurance premiums on that score, it must be an oversight on the part of the insurance inspectors. Of course, care would have to be taken to see to it that sufficient fresh air supply reaches the boiler room to maintain good combustion.

11. Sec. 303d. All structural steel, except lintels having spans between masonry walls not over 10 feet, requires fireproofing--columns 3-hour resistance; beams etc. 2-hour resistance. Some of the new and re-located steel is indicated as to have concrete fireproofing but definite thicknesses are not shown and reinforcement of the fireproofing is not shown either required in Sec. 303d.2 and 1.6. On some of the new or re-located steel no fireproofing appears at all.

12. General Structural.

We can discover no details of reinforcement except for the driveway slab at Market Street sidewalk. It seems likely that there is some other reinforcement needed around new openings in floors. Perhaps this omission is accounted for by the fact that only the six sheets of A series of plans are contained in the set filed here, none of the D series (sheets 201 to 204 inclusive) having been filed.

Inspector of Buildings

WJCD/S

Original to: Lockwood Greene Engineers, Inc.
40 Central Street
Boston 9, Mass.

Encl: Blank statement of design

CC: F. W. Cunningham & Sons
181 State Street

Gannett Publishing Company
177 Federal Street

City of Portland, Maine

IN BOARD OF MUNICIPAL OFFICERS

February 17, 1947

ORDERED :

That an amendment to building permit at 177 Federal Street, the amendment to cover construction of an extension to the marquee over the Market Street sidewalk for Gannett Publishing Company, be and hereby is approved, subject to compliance with requirements of the Building Code relating thereto, this approval being required by Section 103c of the Building Code before the amendment may be issued.

Memorandum from Department of Building Inspection, Portland, Maine

177 Federal Street—Amendment #1, Sp 47/133, erection of marquee over Market Street sidewalk for Gannett Publishing Company by F. W. Cunningham & Sons—2/21/47

To contractor:

Permit for the above marquee having been approved by the Municipal Officers, approved amendment is issued herewith.

It is assumed that the rods intended to support theater edge of marquee are to be fastened to the structural steel of the present building frame, no particular detail of this feature being shown on the plan.

Also, it is not clear how the 3-inch channel to run flat against outside wall of building and support inner edge of marquee, is to be fastened to and supported upon the building. If not fastened to the steel frame, sufficient bolts no less than $\frac{3}{4}$ of an inch in diameter should be run through the wall.

WMcd/S

CC: Gannett Publishing Company
177 Federal Street

Lockwood Greene Engineers Inc.
40 Central Street
Boston, Mass.

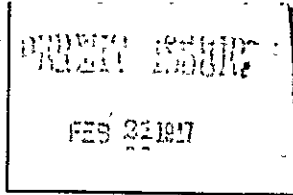
(Signed) Warren McDonald
Inspector of Buildings

APPLICATION FOR AMENDMENT TO PERMIT



Amendment No. 1

Portland, Maine, February 3, 1947



To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for an amendment to Permit No. 47/133 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 177 Federal Street Within Fire Limits? yes Dist. No. 1
 Owner's name and address Gannett Publishing Co., 177 Federal Street Telephone _____
 Lessee's name and address _____ Telephone _____
 Contractor's name and address F. W. Cunningham & Son, 181 State St. Telephone 3-0216
 Architect _____ Plans filed yes No. of sheets 1
 Proposed use of building Press building No. families _____
 Increased cost of work _____ Additional fee 25

Description of Proposed Work

To erect margues over Market Street side of building as per plan.

Approved by Municipal Officers 2/17/47

Permit Issued with Memo

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 _____
 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" C. C. Bridging in every floor and flat roof span over 8 feet.
 Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____
 On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____
 Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____

Approved: _____

Permit Issued with Memo

Gannett Publishing Co.
 F. W. Cunningham & Sons

Signature of Owner

By: John G. Mulhern

Approved: 2/11/47 W.M.D.

Inspector of Buildings.

INSPECTION COPY

LOCKWOOD GREENE ENGINEERS, INC.

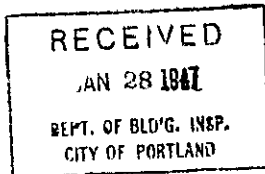
40 CENTRAL STREET

BOSTON

BOSTON
MONTREAL
NEW YORK
SPARTANBURG



SUBJECT: 46054-B



January 27, 1947

Department of Building Inspection
City Hall
Portland, Maine

Attention: Mr. Warren McDonald, Inspector of
Buildings

Gentlemen:

We have received your comments on the plans for the Alterations of the Press-Herald Building for the Gannett Building Co., copies of which have been sent to the Owners and to F. W. Cunningham & Sons, contractors.

We have written to Mr. A. Edwin Smith, City Clerk, for the latest issue of the Revised Building Code to help us detail the drawings for this work with references given in your letter of January 24, 1947.

Very truly yours,

LOCKWOOD GREENE ENGINEERS, INC.

F. C. Lutze

FCL.SGR

CC: Mr. George F. Marshall
F. W. Cunningham & Sons

BR 47/133-1

January 25, 1947

ATH
LESS
HMT
VAJS
VPH
DC
D
VBS

Gannett Publishing Company
177 Federal Street
Portland 3, Maine

Subject: Existing conditions as to safety of the occupants of the Press Herald Building at 177 Federal St.

Gentlemen:

It is my impression that the two building permits just issued—one to cover alterations in basement, sub-basement and first story of your building at 177 Federal Street, the other alterations in first story of the building at 384-393 Congress Street—represent a forerunner of much more extensive alterations in one or both of the buildings.

After examining the architect's plans of the upper floors of the Press Herald Building and then making examination at the building to make sure that the plans actually show the true condition, I have come to the conclusion that I would be falling short in my duty both to you as owners and to the large number of persons who use your building if I did not call your attention to existing conditions in this 7-story building which, according to present day standards threaten severely the safety of the occupants of the building above the third floor, with the idea that your plans for extensive changes may afford opportunity to make definite improvements over the existing situation.

Apparently all floors above the third have only one means of egress—an open stairway on the end toward Congress Street by the side of the elevators which of themselves are not usually reckoned as a reliable means of egress in case of emergency.

The fire resistant character of your building has been maintained with unusual fidelity through the years since the building was built, very little combustible construction by way of partitions having crept in. Nevertheless, disasters in recent years have clearly established the fact that there is enough combustible material in wooden trim, doors, and contents of fireproof buildings to feed an almost unbelievable rapid spread of fire when conditions favorable to that rapid spread have been set up. Thus it seems apparent that should a fire take place in the stair hall at third floor level from a number of causes that can easily be imagined, the floors above the third could become untenable in a very brief time and the occupants of those floors would find the threat to their safety travelling the only part of the building designed to get them to safety.

Some rumors have been current that you plan to demolish the building on Congress Street and erect a new building there adjoining your present fireproof building. Usually in such cases it occurs to someone that the emergency means of egress could be provided through into the new building. In your case, however, if such were your plan, any such emergency means of egress into the new building would have to be in the location of the present stairway or thereabouts which would naturally make such emergency means of egress of doubtful value.

There are other steps that could be taken immediately to improve the situation. For instance, I found the fire door at the top of the stairs leading down into boiler room open, and it is doubtful if it has either a self-closing or automatic-closing device. As far as I could see, the boiler room was wide open to the room where newsprint paper is stored which might or might not burn readily if high temperatures of a flash-back from the boilers occurred. The stairway from basement level to rear stair hall is open at basement level, and the only barrier is a wooden door at the first floor level leading into the stair hall. The possibilities for danger in this situation seem obvious.

Gannett Publishing Company — 2

January 25, 1947

I am sure that you will understand my motive in this letter and will be assured that we will do what we can to help in the situation.

Very truly yours,

Inspector of Buildings

WHEO/S

RYS

LOCKWOOD GREENE ENGINEERS, INC.

40 CENTRAL STREET

BOSTON

BOSTON
MONTREAL
NEW YORK
SPARTANBURG



SUBJECT: 46054-B

January 31, 1947

Department of Building Inspection
City Hall
Portland, Maine

Gentlemen:

Attention: Mr. Warren McDonald,
Inspector of Buildings

We are enclosing a print of the extension of the driveway over the sidewalk and a print of the extension of the marquee over the sidewalk on Market Street at the Press Herald Building.

We have made the necessary prints and have advised Gannett Building Company that the request for the permit should be made by them to the City Council through the City Clerk, Mr. A. Edwin Smith.

We are sending you this to keep you informed of the progress of the work as mentioned in your letter of January 24, 1947 to the Owners.

Yours very truly,

LOCKWOOD GREENE ENGINEERS, INC.

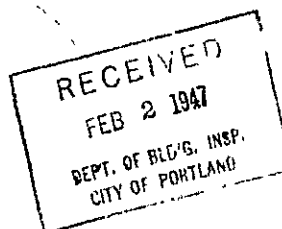
Fred Lutze

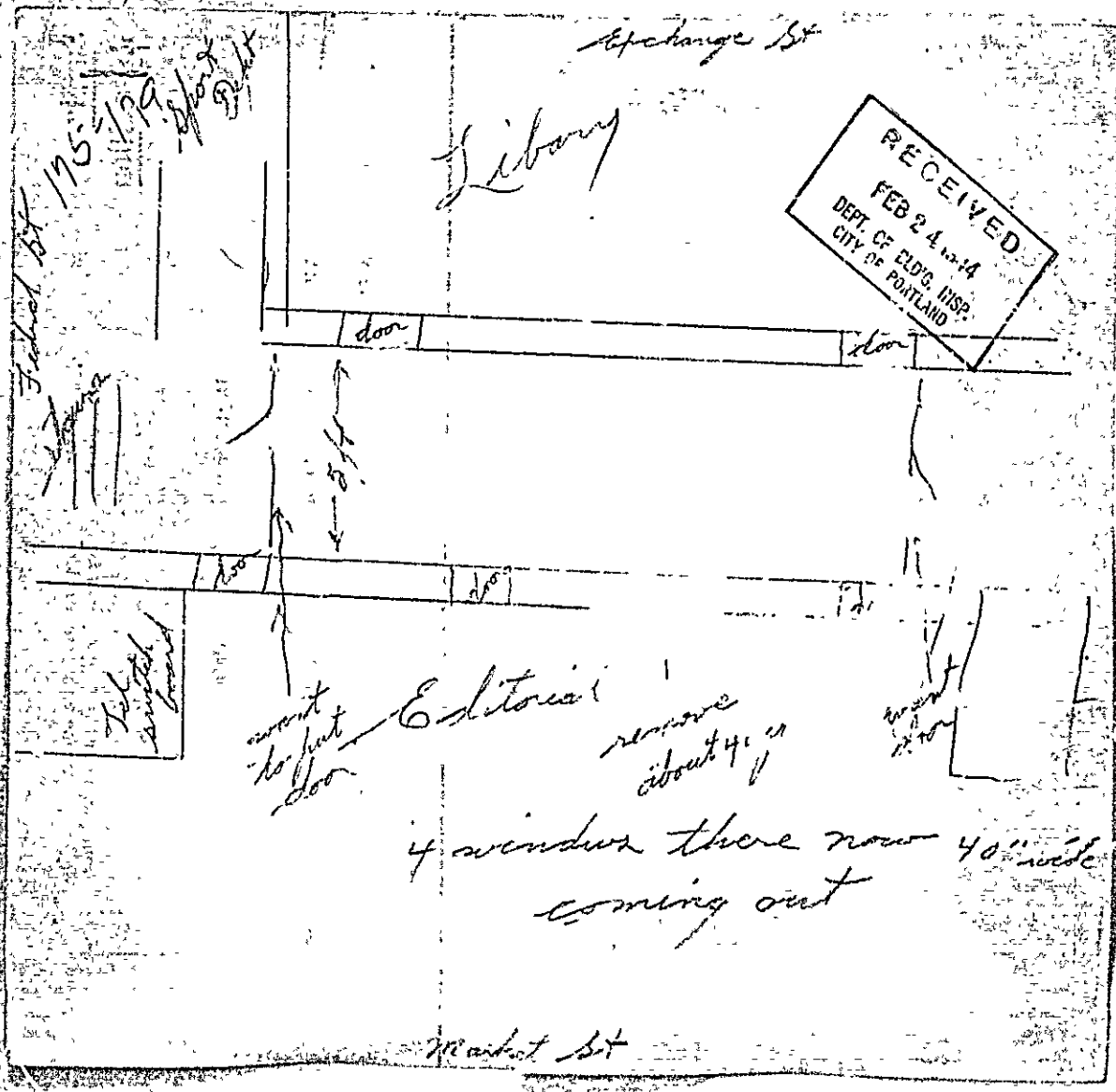
F. C. Lutze

FCL:cp
Enclosure

cc: Mr. George F. Marshall

Henry May, Public Works





RECEIVED
 FEB 24 1914
 DEPT. OF ELDG. DISP.
 CITY OF PORTLAND

Library

Editorial

mount
to front
door

remove
about 40"

if window there now 40" wide
coming out

175-119
 Exchange St

Tel. switch board

Market St



GENERAL BUSINESS FORM
APPLICATION FOR PERMIT

PERMIT ISSUED

Permit No.

FEB 25 1944

Class of Building or Type of Structure First Class

Portland, Maine, February 21, 1944

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 177 Federal Street Within Fire Limits? yes Dist. No. 1

Owner Gannett Publishing Co., 177 Federal St. Telephone _____

Contractor's name and address H. D. Griffith, 177 Federal St. Telephone 2-1911

Architect _____ Plans filed yes No. of sheets 1

Proposed use of building Publishing and offices No. families _____

Other buildings on same lot _____

Estimated cost \$ 70 Fee \$ 50

Description of Present Building to be Altered

Memorandum from Department of Building Inspection, Portland, Maine

177 Federal St.—Alterations on second floor by and for Gannett Publishing Co. -2/25/44

To Owner:

Understand there is no other tenant than publishing company on this floor and that the changes will not in any way adversely affect means of egress.

(Signed) Warren McDonald
Inspector of Buildings

Details of New Work

Is any plumbing work involved in this work? _____

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

Is any electrical work involved in this work? _____ Height average grade to top of plate _____

Size, front _____ depth _____ No. stories _____ Height average grade to highest point of roof _____

To be erected on solid or filled land? _____ earth or rock? _____

Material of foundation _____ Thickness, top _____ bottom _____ cellar _____

Material of underpinning _____ Height _____ Thickness _____ Plans

Kind of roof _____ Rise per foot _____ Roof covering _____ 33/1866

No. of chimneys _____ Material of chimneys _____ of lining _____ Subst 4

Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____ Subst 2

Framing lumber—Kind _____ Dressed or full size? _____

Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____

Material columns under girders _____ Size _____ Max. on centers _____

Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____

On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____

Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____

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

If a Garage

No. cars now accommodated on same lot _____, to be accommodated _____

Total number commercial cars to be accommodated _____

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? _____

Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no

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

INSPECTION COPY _____ Signature of _____ By R. D. Griffith Gannett Publishing Co.

By Charles G. Price

Permit No. 44'124

Location 177 Bedford St.

Owner Gannett Ink Co

Date of permit 2/25/44

Notif. closing-in

Inspn. closing-in

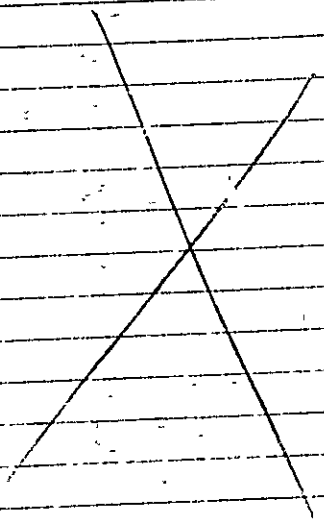
Final Notif.

Final Inspn.

Cert. of Occupancy issue.

NOTES

3/15/44 - Work done OK



Federal St.

7th floor
Oxford Paper

Recharge S

RECEIVED
JUN 29 1940
DEPT. OF CLERK. HSP.
CITY OF PORTLAND

old Entrance

Howthorn News work

Hotel second floor

Cl. obs



GENERAL BUSINESS ZONE
APPLICATION FOR PERMIT

Permit No. 13457

Class of Building or Type of Structure First Class July 29 1940

Portland, Maine, June 29, 1940

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 177 Federal Street Within Fire Limits? yes Dist. No. 1
Owner's or Lessee's name and address Gannett Publishing Co., 177 Federal St. Telephone _____
Contractor's name and address Owner Telephone _____
Architect _____ Plans filed yes No. of sheets 1
Proposed use of building Newspaper publishing and Offices No. families _____
Other buildings on same lot _____
Estimated cost \$ 400. Fee \$.75

Description of Present Building to be Altered

Material concrete No. stories 7 Heat _____ Style of roof Flat Roofing T&O
Last use Newspaper Publishing and Offices No. families _____

General Description of New Work

To put in new 20' cross-way partition to divide large room into two (gypsum blocks)
To replace two 20' metal partitions with gypsum blocks
To set 10' partition across hall over 10' as shown on plan (gypsum block)
This work all on 7th floor of building

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 _____
Size, front _____ depth _____ No. stories _____ Height average grade to highest point of roof _____
To be erected on solid or filled land? _____ earth or rock? _____
Material of foundation _____ Thickness, top _____ bottom _____ cellar _____
Material of underpinning _____ Height _____ Thickness _____
Kind of Roof _____ Rise per foot _____ Roof covering _____
No. of chimneys _____ Material of chimneys _____ of lining _____
Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____
Framing Lumber—Kind _____ Dressed or Full Size? _____
Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____
Material columns under girders _____ Size _____ Max. on centers _____
Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.
Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____
On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____
Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____
If one story building with masonry walls, thickness of walls? _____ height? _____

If a Garage

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

Miscellaneous

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

Gannett Publishing Co.

Signature of owner By [Signature]

INSTRUCTION COPY

7244



GENERAL BUSINESS ZONE PERMIT ISSUED
APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class 2031

Postland, Maine, November 22, 1957

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 177 Federal Street Ward 5 Within Fire Limits? yes Dist. No. 1

Owner's or Lessee's name and address Gannett Publishing Co., 177 Federal St. Telephone 2-1911

Contractor's name and address Owner Telephone _____

Architect _____ Plans filed yes No. of sheets 1

Proposed use of building Offices and Publishing No. families _____

Other buildings on same lot _____

Estimated cost \$ 75. Fee \$.50

Description of Present Building to be Altered

Material brick No. stories 7 Heat _____ Style of roof _____ Roofing _____

Last use Offices and Publishing No. families _____

General Description of New Work

To put in new 22'4" partition (3x4 studs 16" OC), first floor, to provide entrance as shown on plan (sheet rock)

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

Details of New Work

Height average grade to top of plate _____

Size, front _____ depth _____ No. stories _____ Height average grade to highest point of roof _____

To be erected on solid or filled land? _____ earth or rock? _____

Material of foundation _____ Thickness, top _____ bottom _____

Material of underpinning _____ Height _____ Thickness _____

Kind of Roof _____ Rise per foot _____ Roof covering _____

No. of chimneys _____ Material of chimneys _____ of lining _____

Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____

Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____

Material columns under girders _____ Size _____ Max. on centers _____

Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____

On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____

Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____

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

If a Garage

No. cars now accommodated on same lot _____, to be accommodated _____

Total number commercial cars to be accommodated _____

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? _____

Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no

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

Signature of owner. By Gannett Publishing Co.

INSPECTION COPY

NOTIFICATION BEFORE GRANTING OR CLOSING OF PERMIT IS WAIVED
CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

4855 C

Ward 3 Permit No. 37/2031

Location 177 Federal St.

Contractor Gannett Pub. Co.

Date of permit 11/22/37

Notif. closing-in _____

pn _____

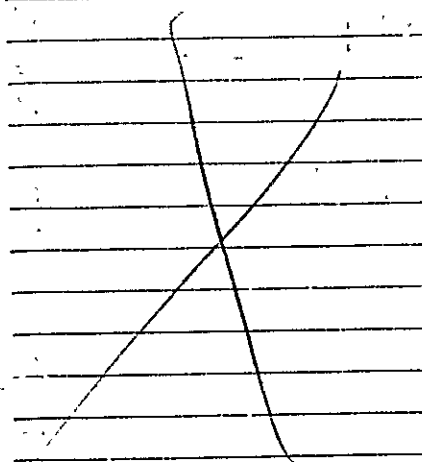
Final Notif. _____

Final Inspn. 1/19/38

Cert. of Occupancy issued None

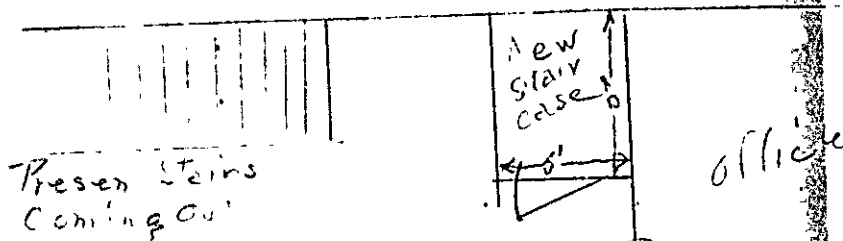
NOTES

1/19/38 - Work done - ag



2nd Floor

Mainnet SK Spiral Stairs



Editorial Room

177 Federal St
Federal St



(G) GENERAL BUSINESS ZONE Permit No. **0399**
APPLICATION FOR PERMIT PERMIT ISSUED

Class of Building or Type of Structure First Class **APR 6 1937**
 Portland, Maine, April 5, 1937

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 177 Federal Street Ward 5 Within Fire Limits? yes Dist. No. 1
 Owner's or Lessee's name and address Gennett Publishing Co., 177 Federal St. Telephone _____
 Contractor's name and address R. D. Griffith, 5 Fellows St. Telephone no
 Architect's name and address _____
 Proposed use of building Printing and Offices No. families _____
 Other buildings on same lot _____
 Plans filed as part of this application? yes No. of sheets 1
 Estimated cost \$ 200. Fee \$.75

Description of Present Building to be Altered

Material brick No. stories 7 Heat _____ Style of roof _____ Roofing _____
 Last use Printing and Offices No. families _____

General Description of New Work

To remove existing enclosed stairway, second to third floor on Market Street side of building, and put in new metal sprial enclosed stairway between these floors as shown on plan (new enclosure gypsum blocks)

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

Details of New Work

CERTIFICATE OF OCCUPANCY REQUIREMENT IS WAIVED

Height average grade to top of plate _____
 Size, front _____ depth _____ No. stories _____ Height average grade to highest point of roof _____
 To be erected on solid or filled land? _____ earth or rock? _____
 Material of foundation _____ Thickness, top _____ bottom _____
 Material of underpinning _____ Height _____ Thickness _____
 Kind of Roof _____ Rise per foot _____ Roof covering _____
 No. of chimneys _____ Material of chimneys _____ of lining _____
 Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____
 Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____
 Material columns under girders _____ Size _____ Max. on centers _____
 Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.
 Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____
 On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____
 Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____
 If one story building with masonry walls, thickness of walls? _____ height? _____

If a Garage

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

Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? 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 OFFICER Chas. A. Dubois Signature of owner By R. D. Griffith
 CHIEF OF FIRE DEPT.

700513

Ward 3

Permit No.

37/399

77 Federal St.

Owner

Gannett Pub. Co.

Date of permit

4/6/37

Notif. closing-in

Inspn closing-in

Final Notif.

Final Inspn.

1/19/38

Cert of Occupancy issued

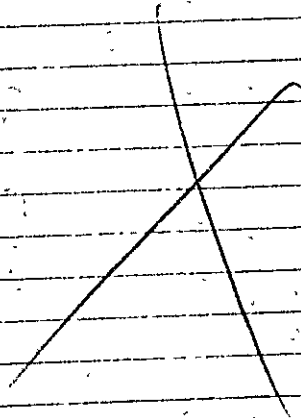
None

NOTES

4/9/37 - Work not

started - A.C.

1/19/38 - Work done - J.G.





GENERAL BUSINESS
APPLICATION FOR PERMIT

Permit No. 100
1 DIVISION 2106

Class of Building or Type of Structure First Class DEC 5 1938

Portland, Maine, December 5, 1938

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 177 Federal Street Ward 5 Within Fire Limits? yes Dist. No. 1

Owner's or Lessee's name and address Cennett Publishing Co., 177 Federal St. Telephone _____

Contractor's name and address R. D. Griffith, 3 Fellows Street Telephone 10

Architect's name and address _____

Proposed use of building Offices and publishing No. families _____

Other buildings on same lot _____

Plans filed as part of this application? yes No. of sheets 1

Estimated cost \$ 1,200. Fee \$ 2.75

Description of Present Building to be Altered

Material brick No. stories 6 Heat _____ Style of roof _____ Roofing _____

Last use Offices and publishi No. families _____

General Description of New Work

To relocate five non-bearing partitions on fifth floor of building as shown on plan submitted - partitions to be of metal studs with metal lath and plaster on both sides, or 4" gypsum block

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 and in the name of the heating contractor.

Details of New Work

Height average grade to top of plate _____

Size, front _____ depth _____ No. stories _____ Height average grade to highest point of roof _____

To be erected on solid or filled land? _____ earth or rock? _____

Material of foundation _____ Thickness, top _____ bottom _____

Material of underpinning _____ Height _____ Thickness _____

Kind of Roof _____ Rise per foot _____ Roof covering _____

No. of chimneys _____ Material of chimneys _____ of lining _____

Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____

Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____

Material columns under girders _____ Size _____ Max. on centers _____

Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____

On c. rs: 1st floor _____, 2nd _____, 3rd _____, roof _____

Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____

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

If a Garage

No. cars now accommodated on same lot _____, to be accommodated _____

Total number commercial cars to be accommodated _____

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? _____

Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no

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

Signature of owner. By R. D. Griffith
Cennett Publishing Co.

INSPECTION COPY

842142

Ward 3 Permit No. 36/2100 ^P

Locatl 177 Federal St.

Owner Garnett Pub. Co

Date of permit 12/5/36.

Noti. ang-in

Inspn. closing-in

Final Notif.

Final Inspn. 2/8/37

Cert of Occupancy issued None

NOTES

12/8/36 - excavation out
started - A. J. B.
12/12/36 - Well hole
limb up - A. J. B.

~~VERIFIED~~



GENERAL BUSINESS ZONE
APPLICATION FOR PERMIT

Permit No. 0-81

9861 9 NQP

Class of Building or Type of Structure First Class

Portland, Maine, June 5, 1938

ISSUED PERMIT

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 177 Federal Street Ward 5 Within Fire Limits? yes Dist. No. 1

Owner's or Lessee's name and address Press Herald - Express 177 Federal St. Telephone _____

Contractor's name and address C. G. Price, Bailey Avenue Telephone _____

Architect's name and address _____

Proposed use of building Printing and Offices No. families _____

Other buildings on same lot _____

Plans filed as part of this application? _____ No. of sheets _____

Estimated cost \$ 100. Fee .50

Description of Present Building to be Altered

Material brick No. stories 7 Heat _____ Style of roof _____ Roofing _____

Last use Printing and Offices No. families _____

General Description of New Work

To put wood and screen partition to partition off switchboard in basement, room to be app. 10' x 6'

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.

NOTIFICATION BEING IN HAND OR CLOSING IN IS WAIVED CERTIFICATE OF OCCUPANCY REQUIREMENT IS WAIVED

Details of New Work

Size, front _____ depth _____ No. stories _____ Height average grade to top of plate _____ Height average grade to highest point of roof _____

To be erected on solid or filled land? _____ earth or rock? _____

Material of foundation _____ Thickness, top _____ bottom _____

Material of underpinning _____ Height _____ Thickness _____

Kind of Roof _____ or foot _____ Roof covering _____

No. of chimneys _____ Material of chimneys _____ of lining _____

Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____

Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____

Material columns under girders _____ Size _____ Max. on centers _____

Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____

On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____

Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____

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

If a Garage

No. cars now accommodated on same lot _____, to be accommodated _____

Total number commercial cars to be accommodated _____

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? _____

Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? no

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

Signature of owner By Charles G. Price

INSPECTION COPY

4401

Ward 3 Permit No. 35/761

Location 177 Federal St.

Owner Press Herald; Express

Date of permit 6/5/35

Notif. closing-in

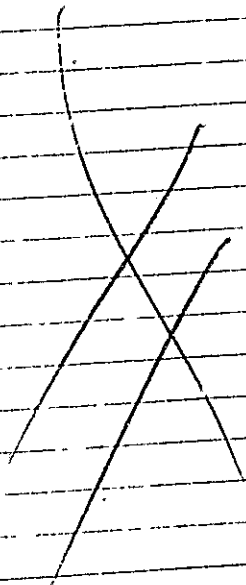
Inspn. closing-in

Final Notif.

Final Inspn. 6/14/35

Cert of Occupancy issued None

6/14/35 - ^{NOTES} P. 117 - QJ





(G) GENERAL BUSINESS ZONE

PERMIT ISSUED

APPLICATION FOR PERMIT TO REPAIR BUILDING 261

MAR 12 1935

First Class Building

Portland, Maine, March 12, 1935.

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to repair the following described building in accordance with the Laws of Maine, the Building Code of the City of Portland, and the following specifications:

Location 112 Exchange Street (between 175-179) Ward 5 Within fire limits? Yes Dist. No. 1

Owner's name and address Portland Maine Publishing Co., 119 Exchange Street Telephone _____

Contractor's name and address John J. Maloney Co., 270 Middle Street Telephone 4-4546

Use of building newspaper establishment and offices

No. stories 7 Height _____ ft., Gross area _____ sq. ft., Style of roof Flat

Type of present roof covering Tar & Gravel

General Description of New Work

To repair after fire to former condition. All damage in Room 603, fourth floor.

If Roof Covering is to be Repaired or Renewed

CERTIFICATE OF OCCUPANCY REQUIREMENT IS REQUIRED

NOTIFICATION BEFORE CLOSING IN REQUIRED

When last repaired? _____ Area then repaired _____ sq. ft.

Are repairs or renewal due to damage by fire? _____ If so, what area damaged? _____ sq. ft.

Area of roof to be repaired now? _____ sq. ft.

Type of roofing to be used _____ No. plies _____

Trade name and grade of roof covering to be used _____

Estimated cost \$ _____

Portland Maine Publishing Company Fee \$1.00

By John J. Maloney Company
Signature of owner By John J. Maloney

INSPECTION COPY

3795

Ward 3 Permit No. 35/61

Location 179-179 Federal St.

Owner Portland Me. Pub. Co.

Date of permit 3/12/35

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn. 3/14/35

Cert. of Occupancy issued None

NOTES

3/14/35 - Work of repairs being done - A.J.S.

~~RECEIVED FOR THE CITY OF PORTLAND
MAY 10 1935~~

RECEIVED FOR THE CITY OF PORTLAND
MAY 10 1935



FILL IN COMPLETELY AND SIGN WITH INK

RECEIVED PERMIT ISSUE
Permit No. 3413
DEC 31 1934
CITY OF PORTLAND

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, December 2, 1934

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 177 Federal Street, Portland, Maine Use of Building Offices
Name and address of owner Portland Maine Publishing Co, 177 Federal Street, Portland, Maine Ward 3
Contractor's name and address Ballard Oil & Equipment Co, 124 High St., Portland, Me. REOPENED 2-1934

General Description of Work

To install Oil Burning Equipment

IF HEATER, POWER BOILER OR COOKING DEVICE

Is heater or source of heat to be in cellar? yes If not, which story _____ Kind of Fuel oil
Material of supports of heater or equipment (concrete floor or what kind) Concrete
Minimum distance to wood or combustible material, from top of boiler or casing top of furnace, All Cement Aligning
from top of smoke pipe _____, from front of heater _____ from sides or back of heater _____

IF OIL BURNER

Name and type of burner (2) Ray AR-141 No. 2 Labeled and approved by Underwriters' Laboratories? yes
Will operator be always in attendance? No Type of oil feed (gravity or pressure) Pressure
Location oil storage Basement No. and capacity of tanks (1) Empty 100 Gallons
Will all tanks be more than seven feet from any flame? yes How many tanks fireproofed? All

Amount of fee enclosed \$1.50 (\$1.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

Signature of contractor By J. H. Tucker 98B
Tracy

INSPECTION COPY

Ward 3 Permit No. 34/2113

Location 177 Federal St.

Owner Portland No. Pub. Co.

Date of permit 12/31/34

Notif. closing-in _____

Inspn. closing-in _____

Final Notif. _____

Final Inspn. 3/27/35 O.T. O.C.

Cert. of Occupancy issued None

NOTES

- 1. Kind of head Steam
- 2. Label _____
- 3. Lateral _____
- 4. On _____ Old install.
- 5. " " _____
- 6. " " _____
- 7. " " _____
- 8. " " _____
- 9. " " _____
- 10. " " _____
- 11. " " _____
- 12. " " _____
- 13. " " _____
- 14. " " _____
- 15. " " _____
- 16. " " _____
- 17. " " _____
- 18. " " _____
- 19. " " _____
- 20. " " _____

2/11/35
Runner on Market St.
side installed. O.C.
3/4/35. Second runner put in. O.C.

CITY OF PORTLAND, MAINE
ELEVATOR INSPECTION

Bldg. No. 68 Block 2 Shee. of 1-24

Location of Bldg. 177 Federal

Owner Hannitt Building Co.

Occupant Office Bldg

Inspection by H. K. Paulsen Date 9-2-34

Formal Complaint No. _____ Date _____

Letter sent without complaint _____

Building Data

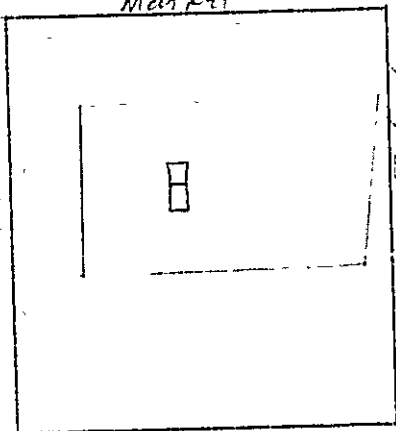
Mat'l outside walls Brick Int. Frame Stc.

No. stories 7 Style of Roof Flat

No. elev. in bldg. Passenger Freight

Location of Elevator on Street Floor

Shown Below
Market



Exchange St. Ave.

This report for 2 identical elevators

Elev. Man'f'r Atis (check)

Use of elev. Pass Frt. Comb'n. which

No. stops 8 Bsmt. 1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 12

Shaftway

Open! Hatch doors, Auto. Non-auto

Gates, auto. Semi-auto. Hand

Enclosed? Mat'l. of enclosure Wrought

Fire Doors Normally closed open

Are enclosure doors interlocked?

Height enclosure, full story what ht.

Elevator Machinery

Type of Power Elec

Type of Machine Worm gear

Location of Machine Part House

Material of Supports Steel of Guides Steel

Material of cables Steel

No. cables, hoisting 6 counterweight 6

Type of brakes Elec

Has elev. following safeties: Governor

Car Safety ; Elect. Brakes ; Auto. Terminal

Stops top & bottom ; Slack Cable

Stops ; Safety Floor Stops

Remarks: (note defects, if any) _____

Elevator Car

Platform Dimensions 4 1/2 x 5 1/2 Capacity 2000

Mat'l. of Encl. Steel No. sides encl. 3

Height of enclosure No. entrances 1

Type of gates or doors Bottom

Are they interlocked?

Have they auto-closing device?

Type operation, Push-Button Operator

Any emergency exit?

Remarks: (note defects, if any) _____

General Remarks: _____

CITY OF PORTLAND, MAINE
ELEVATOR INSPECTION

Bldg. No. 68 Block 3 Sheet 1-24 of ...

Location of Bldg. 177 Federal

Owner Hammatt Building Co

Occupant Office Bldg.

Inspection by H. P. Mills Date 2-2-34

Formal Complaint No. _____ Date _____

Letter sent without complaint _____

Building Data

Mat'l outside walls Brick Int. Frame _____

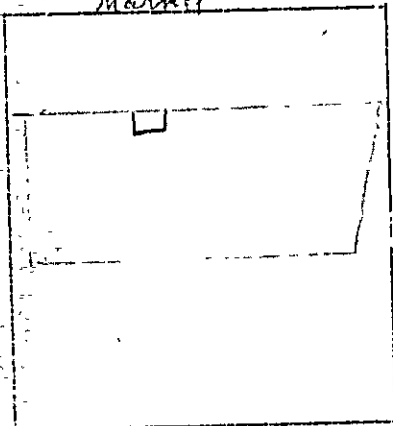
No. stories 7 Style of Roof Flat

No. elev. in bldg. Passenger — Freight ✓

Location of Elevator on Street Floor

Shown Below

Market



Exchange St. Ave.

This report for 1 identical elevators

Elev. Man'fr Otis (check)

Use of elev. Pass ✓ Frt. ✓ Comb'n. — (check)

No. stops 5 Bsmt, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12

Shaftway

Open! — Hatch doors, Autc. — Non-autc. —

Gates, auto. ✓ Semi-auto. — Hand —

Enclosed! ✓ Mat'l. of enclosure Aluminum

Fire Doors ✓ Normally closed ✓ open —

Are enclosure doors interlocked! +

Height enclosure, full sto. — what ht. —

Elevator Machinery

Type of Power Elec.

Type of Machine Worm gear

Location of Machine Basement

Material of Supports — of Guides Steel

Material of cables Steel

No. cables, hoisting 5 counterweight 5

Type of brakes Elec.

Has elev. following safeties: Governor —

Car Safety ✓; Elect. Brakes ✓; Auto. Ter-

minial Stops top & bottom ✓; Slack Cable

Stops ✓; Safety Floor Stops ✓

Remarks: (note defects, if any) _____

Elevator Car

Platform Dimensions 6' x 6' Capacity 4000

Mat'l. of Encl. — No. sides encl. —

Height of enclosure — No. entrances 2

Type of gates or doors Auto

Are they interlocked? +

Have they auto-closing device? ✓

Type operation, Push-Button — Operator Hand

Any emergency exit? +

Remarks: (note defects, if any) _____

General Remarks: First gate is entry lock

Federal

Press Herald Bldg. - 177 Federal St.

1/8/33.

Removal of Col. 28 in 7th story.

Dead Load of Roof #1 slab - 50#

Roofing - 7#

Belly - 10#

67#

Concrete

40#

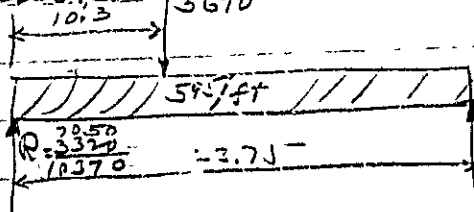
Total

107#

On Beam A $13.75 \times 12 \times 67 + 175 = 11385$

$$\frac{11385}{2} = 5692 \#$$

On Beam B $5690 \#$



$$\text{Area of load } m = (10370 \times 10 - 590 \times 10 \times 5) / 12 = 23950 \times 12$$

$$\text{center } m = \frac{10370 \times 12 - (590 \times 12 \times 6 + 5690 \times 2)}{12} = 58840 \times 12$$

$$\frac{24.65}{23.95} \times \frac{2}{160} = 49.30$$

$$\frac{5690}{2371} = 2.39$$

OK

$$\text{A.M. of } 15" @ 42.9" = \frac{56.91}{(5 \times 13 + 5 \times 20)} \times 107$$

$$\text{Beam C Reaction} = \frac{13}{20} \times 10370 = 8827 + 6740 = 15567 \#$$

$$15567 + \frac{42.9 + 40.8 \times 20}{2} = 16400 \#$$

$$\text{Beam E Reaction} = \frac{10 \times 17.5 \times 107 + 20 \times 54.7}{2} = 9909$$

Beam F Reaction

$$20 \times 21.5 \times 107 + 21.5 \times 42.9 + 19 \times 40.8$$

$$+ \frac{5 \times 15 \times 107 + 15 \times 31.8}{2} = 27850 + 4250 = 28100 \#$$

$$\text{Total load on Col. 25} = 16400 + 9909 + 28100 = 54409 \#$$

$$\text{Area of } 10" I = 7.38 \text{ sq. ft.}$$

OK

$$1 + \frac{18000}{15000} = 1 + \frac{14.40}{16.94} = 1.85$$

$$7.38 \times 9750 = 71807$$



(2) GENERAL BUSINESS ZONE PERMIT ISSUED
 APPLICATION FOR PERMIT 1866

Class of Building or Type of Structure First Class DEC 15 1933

Portland, Maine, December 9, 1933

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location: 177 Federal Street Ward 5 Within Fire Limits? yes Dist. No. 1
 Owner's or lessee's name and address Portland Maine Publishing Co. Telephone _____
 Contractor's name and address H. E. Redlon Co., 80 Union St. Telephone 3-7784
 Architect's name and address _____
 Proposed use of building Publishing Office and Offices No. families _____
 Other buildings on same lot _____
 Plans filed as part of this application? yes No. of sheets 4
 Estimated cost \$ 1456. Fee \$ 3.75

Description of Present Building to be Altered

Material brick No. stories 7 Heat steam Style of roof flat Roofing T.G.
 Last use Print Publishing Office and Offices No. families _____

General Description of New Work

To remove iron column (No. 28), seventh floor, and put in 2 I-beams for support as shown on plan submitted
 To rearrange gypsum partitions, seventh floor, as shown on plans
 12/11/33 Preliminary permit given To tear out and relocate partitions only

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

Size, front _____ depth _____ No. stories _____ Height average grade to top of plate _____
 Height average grade to highest point of roof _____
 To be erected on solid or filled land? _____ earth or rock? _____
 Material of foundation _____ Thickness, top _____ bottom _____
 Material of underpinning: _____ Height _____ Thickness _____
 Kind of Roof _____ Rise per foot _____ Roof covering _____
 No. of chimneys _____ Material of chimneys _____ of lining _____
 Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____
 Corner posts _____ Sills _____ Girt or ledger board? _____ Size _____
 Material columns under girders _____ Size _____ Max. on centers _____
 Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.
 Joists and rafters: 1st floor _____, 2nd _____, 3rd _____, roof _____
 On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____
 Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof _____
 If one story building with masonry walls, thickness of walls? _____ height? _____

If a Garage

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

Miscellaneous

Will above work require removal or disturbing of any shade tree on a public street? 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

Portland Maine Publishing Co.

By H. E. Redlon Co.

Signature of owner

By Clarence

INSPECTION COPY

1191B

Wafl 3 Permit No. 33/1866

Location 177 Federal St.

Owner Portland Mo. Pub. Co

Date of permit 12/15/33

Notif. closing-in 12/26/33 - 3:15 PM

Inspn. closing-in 12/26/33 3:30 PM GT

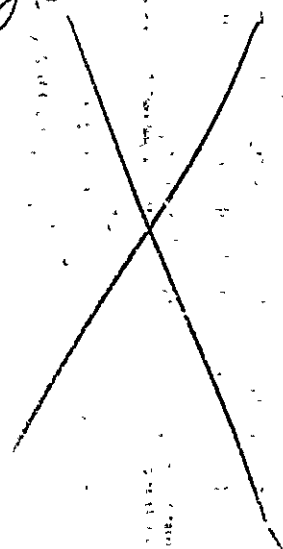
Final Notif.

Final Inspn. 12/30/33

Cert. of Occupancy issued None

NOTES

12/26/33 - Gave green tag to close on 1 beam
A.G.S.



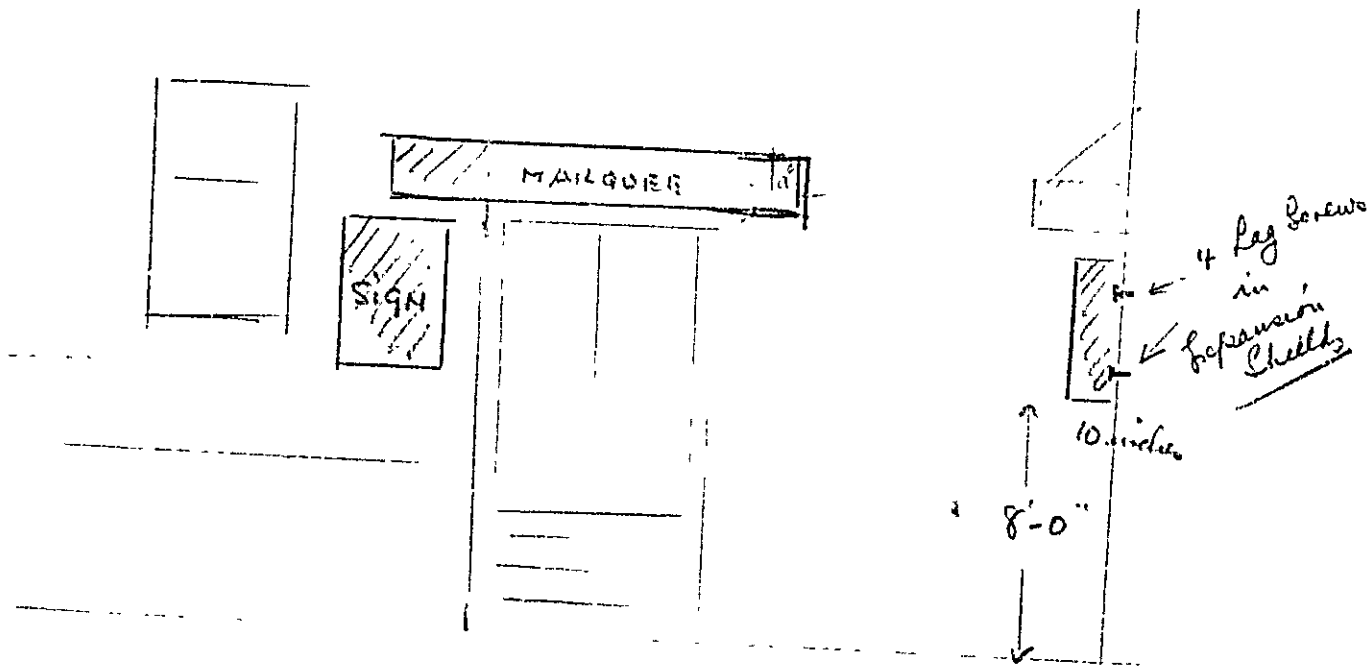
11

11

Electric News Sign Cabinet for July 16-29
Portland Maine Pub. Co. 177 Federal St.

J.H. Middlebrook, Sign Hanger

(G)



(G) GENERAL BUSINESS ZONE

PERMIT ISSUED
Permit No. 511

JUL 15 1930



Chief of Building Inspection

APPLICATION FOR PERMIT TO ERECT SIGN OVER PUBLIC SIDEWALK OR STREET

Portland, Maine, July 15, 1930

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 177 Federal St. Ward 4 Within Fire Limits? Yes Dist. No. _____

Owner of building to which sign is to be attached Portland Maine Publishing Co.

Name and address of owner of sign Portland Maine Publishing Co.

Contractor's name and address J. H. Middlebrook 10 Elm St. Telephone P-820

When does contractor's bond expire? May 4, 1930

Information Concerning Building

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED.

No. stories Seven Material of wall to which sign is to be attached Stone

NOTIFICATION BEFORE LATHING
OR CLOSING IN IS WAIVED.

Details of Sign and Connections

Electric? Yes Vertical dimension after erection 3 ft. Horizontal 10 inches

Weight 75 lbs., Will there be any hollow spaces? No Any rigid frame? Yes

Material of frame BRONZE No. advertising faces One material GLASS

No. rigid connections Four Are they fastened directly to frame of sign? Yes

No. through bolts _____, Size _____, Location, top or bottom _____

No. guys _____, material 5/16 Lag Bolts in Expansion Shields

Minimum clear height above sidewalk or street 8 ft.

Maximum projection into street 10 inches

Fee \$ _____

APPROVED Signature of contractor

J. H. Middlebrook
Per. P. M. M.

INSPECTION COPY *Wm. F. Sanborn*

CHIEF OF BLDG. DEPT.

Ward 4 Permit No. 297311
 Location 77 Federal St
 Owner Portland Museum of Art
 Date of permit 7/15/89
 Sign Contractor _____
 Final Insp. _____

NOTES

7/16/89 - ~~Sign erected.~~
 EXHIBIT SIDEWALK OR STREET
 APPLICATION FOR PERMIT TO ERECT SIGN

The applicant hereby certifies that the information furnished herein is true and correct and that the applicant understands and agrees to the terms and conditions of the permit. The applicant further certifies that the proposed sign does not obstruct the view of the street and that the sign is in accordance with the applicable regulations.

Details of Sign and Connections
 Information Concerning Building

The applicant hereby certifies that the information furnished herein is true and correct and that the applicant understands and agrees to the terms and conditions of the permit. The applicant further certifies that the proposed sign does not obstruct the view of the street and that the sign is in accordance with the applicable regulations.

