

July 27, 1929

W. H. H. & A. B. B.
Mass Building
Boston, Mass.

Gentlemen:

With reference to the new building for the Maine General Hospital, after checking the plans against the special requirements of the Building Code pertaining to hospitals, the following matters are called to your attention:

1. Section 171 of the Building Code requires illuminated exit signs at the stair enclosure doors in all stories, the letters to be at least six inches in height. Are these to be provided? *Yes. 8/3/29*

2. The Kalamein doors upon the stairway enclosures should be glazed with wire glass and should all be equipped with self-closing devices. A self-closing fire door should be provided in the doorway leading from the stairway enclosure to the pipe space. At the stairway forming the connection between the existing hospital building and the third and fourth floors of the new wing it appears that self-closing Kalamein doors are required in the doorway leading to the main hall at both third and fourth floor levels, otherwise there would be an unprotected connection between the third and fourth floors. *None of these*

3. The Building Code contains the usual clause with regard to the passing of a cot seven feet in length around the stair landing without lifting the cot above the hand rails. I am to see Doctor Merrill, Superintendent of the hospital, concerning this question and what he is inclined to follow his opinion with regard to it. As the plans are laid down, it appears that such a cot would require lifting above the hand rails to pass down the stairs. *Or, would pass without?*

4. It appears from Section 176, Paragraph C of the Code that double fire doors, one on each side of the wall is required to cover off the pipe tunnel and passage from the basement of the nurse's home and also that the same type of protection is required in each case where the new building connects with the present hospital building.

5. I should like to have enough of the plumbing and water supply plans to indicate the size and location of fire hose standpipes and the size and location of water main together with the arrangement of the auxiliary booster pumping arrangement for increasing the water pressure. These matters were referred to in a letter from James A. Gator Company on October 31st, 1928 and my letter in reply of

Coligny, Shepley, Bulfinch, & Abbott, -2

November 19th, 1928 but we have heard nothing further.

6. Please furnish plans or indicate in some way the arrangement of inter-communicating telephones or call bells as called for in Section 181 of the Building Code.

7. Please furnish to this office a statement of design as required by Section 28 of the Building Code. In as much as the plans are all printed and this statement does not appear upon the plans, it will be satisfactory to furnish this statement by letter referring to the plans, specifications, etc.

Please advise in regard to these matters promptly.

Very truly yours,

Inspector of Buildings.

WM/RO

CC- Mr. W. W. Thomas
Doctor W. P. Morrill, Superintendent of Maine General Hospital.

July 26, 1933

Mr. F. A. Ramsey
333 Forest Avenue
Portland, Maine

Dear Sir:

The excavation for the new Maine General Hospital building is proceeding rapidly although no building permit has been applied for to cover this work as yet.

Mr. Bolton, owner's superintendent on the job, advises me that the contractor is required to secure the building permit, and I called this matter to the attention of your son, Dwight Ramsey, who seemed to be in charge on the job about a week ago without result.

Will you not arrange for your organization to make application for this permit in regular fashion promptly. The architects have furnished this office a set of the general plans but have not provided a copy of the specifications. A copy of the specifications should accompany your application for the building permit.

Very truly yours,

Inspector of Buildings.

Coolidge, Shepley, Bulfinch, & Abbott. Architects. Boston, Mass.
CC- Mr. W. W. Thomas
Mr. S. S. Boyd

SW/HG

ESTIMATES FURNISHED FOR ALL CLASSES OF BUILDINGS

F. A. RUMERY CO.
GENERAL CONTRACTORS

Office, 533 Forest Avenue
Portland, Maine

July 27, 1929.

Maine General Hospital, Portland, Maine.

Mr. Warren McDonald,
Building Inspector,
Portland,
Maine.

Dear Sir:

In reply to your letter of July 26th we have taken up the matter with the architects of furnishing you with a set of specifications and no doubt you will receive them in a day or two.

It is up to us to pay for this permit, according to the contract, whi we will be very glad to do if you will issue the permit on receipt of the specifications.

Yours very truly,

F. A. RUMERY COMPANY

By *F. A. Rumery*

FAR/S

Copies Sent To



JAMES A. COTTER CO.
ENGINEERS AND CONTRACTORS FOR
■ P L U M B I N G ■
334 SHAWMUT AVENUE, BOSTON
TELEPHONE BACK BAY 3871

August 12, 1929

Mr. Warren McDonald,
Inspector of Buildings
Portland, Maine

Dear Sir:

When we forwarded you blue print set of plans and specifications for the Plumbing in the new building for the Maine General Hospital in your city, we neglected to include the following bulletin which should have appeared in the Plumbing Specifications, and also the size of the pipe referred to on the plan should have been marked 6" as per this bulletin instead of 4" as it now appears.

" The Cold Water supply from Ellsworth Street to Building and up to the cold water pumps in the Apparatus Room Nurses' Home should be 6" instead of 4". The by-pass between this main and the stand-pipe now shown as 4" should be 6" also. "

Yours very truly,

JAMES A. COTTER CO.

By *Ch. J. Wauliffe*

WJM:AK

May 7, 1929

Coolidge, Shepley, Bulfinch, & Abbott, Architects
Boston, Massachusetts

Gentlemen:

With reference to the proposed addition to the Maine General Hospital, we have heard various reports of figures being taken at different times upon this work and it occurs to me that it might be well if you would send a copy of the layout plans and specifications to this office prior to the letting of the contract. I know that this is sort of unusual but I should be very glad to put my time in to checking the general layout against the Building Code and thus possibly pick up any discrepancies that might exist before the general contract is reported.

For instance, it is reported here that you are taking alternate figures upon the erection of the structural steel on the basis of welding all of the connections in the entire frame. Welding of joints that may be in shear or tension is not permitted by our Building Code at present. We have been working to some extent upon this proposition but have not yet reasoned any satisfactory method of taking care of adequate inspection of such work.

This office is very anxious to give any possible assistance to the end that this work may progress smoothly as soon as it may be started, and I believe with your cooperation at this time we can eliminate many of the small difficulties that are annoying to all concerned.

Very truly yours,

Inspector of Buildings.

WM:HC

CC- Mr. Herbert Brown
Dr. Merrill--Superintendent of Maine Gen. Hospital

CHARLES A. COOLIDGE
HENRY R. SHEPLEY
FRANCIS V. BULFINCH
LEWIS B. ABBOTT

COOLIDGE SHEPLEY BULFINCH & ABBOTT
ARCHITECTS
AMES BUILDING BOSTON

May 10, 1929.

Mr. Warren McDonald
Inspector of Buildings
Department of Building Inspection
Portland, Maine.

Dear Sir: Re - Maine General Hospital.

Referring to your letter of May 7, figures, which we anticipate may be final, are now being taken on the proposed new building for the Maine General Hospital, and we shall be able to send you plans very shortly for checking up purposes such as you suggest.

As regards the matter of structural steel, we are obtaining figures on field rivetted connections, welding and turned bolts and reamed holes. We realize that under the Portland Code welding is not permitted at present. This same condition, however, prevails in almost all other large cities, and where welding has been permitted in specific cases it has required a special ruling of the Commissioner. As a matter of fact, however, we have not as yet had any building frame welded although we have received estimates on several. Almost invariably the cost of the welding runs up higher than rivetted connections and also higher than turned bolts and reamed holes, which are of course in their turn considerably higher than rivetting although occasionally justified where it is essential to eliminate noise as much as possible,

Mr. Warren McDonald

-2-

May 10, 1929.

as in the case of an addition to a hospital building.

We have no doubt that you will pass the turned bolts and reamed holes as these are almost universally accepted. At the present time here in Boston we are erecting the Hospital for People of Moderate Means at the Massachusetts General Hospital, a 14-story structure, using this method for field connections and which has been passed by the Building Commissioner of Boston.

We quite agree with you that welding hardly seems to be on a practical basis commercially for building frames at the present time and that the question of adequate inspection is rather a serious one.

We appreciate the offer of assistance in the last paragraph of your letter, and on our part wish to assure you that we shall do our utmost to see that the building is erected in a substantial manner and in conformity with all of your requirements.

Very truly yours,

COOLIDGE SHEPLEY BULFINCH & ABBOTT

FVB-M

BY: 

WILLIAM W. THOMAS
184 1-2 MIDDLE STREET
PORTLAND, MAINE

*File
Mr. Gen*

April 4, 1931

Mr. Warren McDonald
Inspector of Buildings
Portland, Maine.

Dear Mr. McDonald:

In reply to your letter of April 2, the two
matters referred to will receive attention.

If we wish further details from you we will
let you know.

Yours very truly,

W. W. Thomas
Chairman of Building Committee
Maine General Hospital

Copy to Coolidge, Shepley, Bulfinch, & Abbott-Ames Bldg.
29/1627-I
Boston, Mass.

April 2, 1931

Mr. W. W. Thomas, Chairman of Building Committee
Maine General Hospital
124 1/2 Middle Street
Portland, Maine

Dear Sir:

With relation to the new wing provided at the Maine General Hospital, a fire door was to be provided between the Nurses' Home and the pipe tunnel, having been agreed upon at the time the building permit was issued to cover the construction of the new addition.

When the work was nearly completed, it appeared impracticable to provide a fire door at the exact point where the Nurses' Home and the basement leaves off and the pipe tunnel begins. Mr. McLean, the superintendent in charge of the work, suggested a smoke screen with a self-closing fire door in it and all of incombustible material at a certain point in the pipe tunnel to protect the new addition from any smoky fire that might take place in the Nurses' Home. This Department agreed to this arrangement. We find that Mr. McLean has left the job permanently, and that this smoke screen has not been provided.

There is one other matter that has not been taken care of. The fire door in the basement between the old hospital building and the new wing has been arranged so that it cannot be closed due to the fact that the bracket which holds the automatic device projects in such a fashion as to run against a brick pier, and thus keep the fire door from closing completely. This latter is a very small matter to adjust, but it is an important one.

Will you be kind enough to make arrangements so that both of these matters may be taken care of in order that the job may be closed from our records, and the certificate of occupancy finally issued. We are giving a copy of this letter to the Architects.

Very truly yours,

Inspector of Buildings.

Wm/HC

00000

September 25, 1922

Doctor Warren F. Merrill, Director of Maine
General Hospital
23 Arsenal Street
Portland, Maine

Dear Sir:

Replying to your letter of the 17th inst. with relation to the fire doors between the present Maine General Hospital building and the proposed additional wing, I agree heartily with your statement that safety to life and limb should always be considered before safety to property, and if it appears that any device required to safeguard property lessens the safety to life, it is obvious that such a requirement should be eliminated or at least modified.

However, this office has not attempted to dictate the particular type of fire door used at the location mentioned. In such a situation, the Building Code does require double fire doors, one on each side of the wall. It is customary and in fact stated by the Code that doors shall be self-closing, that is, normally closed to prevent the travel of smoke and fumes in both directions, and the door on the other side of the wall an automatic door which stands normally open and closes automatically in case of fire. The architects indicated originally double-swinging doors in the opening and an automatic sliding door on the side of the wall toward the new wing.

It seemed evident that the fire doors were intended primarily to protect the new wing from a fire or an emergency in the present hospital building, so that the suggestion was made to the architects that the automatic door with its fusible link should be on the side of the wall toward the present hospital. The objection was then raised that there was no room for the door to slide on that side of the wall, and thereupon I suggested a rolling steel shutter. I am not fully advised as to the location of the exit stairways in the present hospital building, but did understand that this building is now to be equipped with an automatic sprinkler system and that the stairways are to be fully enclosed with fire doors. I therefore have the impression which may not be correct, of course, that after the alterations to the present building, the exit of that building would be adequate without depending on the passage to the new wing.

In order that ~~the matter may~~ be handled correctly, I would suggest that you notify me a little in advance of Mr. Barnes next trip

CC- Coolidge, Shepley, Bulfinch, & Abbott, Ames Bldg. Boston, Mass.
Mr. W. W. Thomas

Doctor Warren F. Merrill--*

to Portland in order that the three of us may get together on the
premises to determine just what the best method of procedure is.

Very truly yours,

Inspector of Buildings.

WJ/HK

CC- F. A. Rumery Company
Dr. Warren P. ... il, Maine General Hospital,
August 21, 1923

Coolidge, Shepley, B. Finch & Abbott
Arae Building,
Boston, Mass. Attention: Mr. Barnes

Gentlemen:

With reference to addition to Maine General Hospital, the building permit covering general construction has been issued today to F. A. Rumery Company, General Contractors.

The following details are called to your attention as requirements necessary to provide which either are not indicated in the plans and specifications or have been overlooked in checking by this department:

1. Red exit lights are required at the stair enclosure doors at all stories. These are indicated upon the plans, but please note that the letters are to be no less than 4 inches in height.

2. Mr. Barnes explains that the glass in the stair enclosure doors is to be wire glass. These doors are to be made self-closing, a check with fusible link being satisfactory. A self-closing fire door is required between the stairway enclosure and the pipe space and the same at each of the doorways leading from the connecting passageway to the elevator lobby on both third and fourth floors.

3. Double fire doors are required between the pipe tunnel and the basement of the Nurses' Home and also at each connection between the addition and the present hospital. In each case one of these doors should be a self-closing one and the other an automatic one, (either a sliding door or a rolling steel shutter). We feel that the automatic device should have its principal exposure on the side of the wall toward the present hospital and the Nurses' Home.

4. We find it necessary to require metal clad doors or equal at every opening to the wire shaft and at every opening to the clothes chute. With regard to the door to the Electrical Room in the first story, mentioned by Mr. Barnes, no fire door will be required.

5. Fire windows will be required in each vertical section of outside wall which is closer than 50 feet to the Nurses' Home or to the wooden buildings on the Ilsworth Street side. These windows are to be glazed with wire glass but metal covered sash will be acceptable.

Very truly yours,

sg/sg

Inspector of Buildings



(A) APARTMENT HOUSE ZONE

APPLICATION FOR PERMIT

Permit No. 16275
AUG 21 1929

Class of Building or Type of Structure First Class

Portland, Maine, July 27, 1929

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

Application completed 8/1/29

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 20-22 Arsenal Street Ward 7 Within Fire Limits? Yes Dist. No. 3

Owner's or Lessee's name and address Maine General Hospital Telephone _____

Contractor's name and address F. A. Lavery Co., 533 Forest Ave. Telephone 34345

Architect's name and address Gen. A. C. Sweeney, 533 Forest Ave.

Other buildings on same lot _____ No. families _____

Description of Present Building to be Altered

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

Last use Hospital No. families _____

General Description of New Work

To erect 7 story brick addition, 170' x 45' as per plans submitted

8/2/29

To excavate and construct foundation only for addition to building

Details of New Work

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

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

Material of foundation _____ Thickness, top _____ Bottom _____

Material of underpinning _____ Height _____ Thickness _____

Kind of roof _____ Roof covering _____

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

Kind of heat _____ Type of fuel _____ Distance, heater to chimney _____

If oil burner, name and model _____

Capacity and location of oil tanks _____

Is gas fitting involved? _____ Size of service _____

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 possibly 1

Plans filed as part of this application? yes No. sheets 2 sheets

Estimated cost \$350,000. (heating, plumbing & elec. not included) Fee \$ 120.00

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

Maine General Hospital

By F. A. Lavery Co.

Signature of owner

INSPECTION COPY

[Handwritten signature]

18
 Permit No. 29/1627
 Location: 20-22 Arsenal St
 Miami General Hosp
 Date of permit: 8/2/29
 7/11/30 - 9/13/30 8:55 AM
 Notif. closing-in
 Final Inspn: 5/15/31 - O.K.
 Cert. of Occupancy issued 5/11/31

NOTES

2/4/29 - Operating
 3/1/29 - Operating
 7/29 - Operating
 11/27 - Operating

9/22/29 - Laying out
 10/15/29 - Laying out
 10/15/29 - Laying out
 11/12/29 - Brickwork
 11/17/29 - Brickwork
 11/24/29 - Brickwork
 11/27/29 - Brickwork
 12/1/29 - Brickwork

2/10/29 - Brickwork of steelwork
 completed. Brickwork of 3rd
 story being laid - A.J.S.
 12/17/29 - Working on 4th
 story - A.J.S.
 1/2/30 - Putting up beams
 for 6th floor. Fire doors
 framed. Outside walls
 of 4th story exterior con-
 struction - A.J.S.
 1/9/30 - Sixth floor
 framed - A.J.S.
 1/20/30 - Top floor framed -
 A.J.S.
 2/1/30 - Roof on. Laying
 brickwork of fifth story -
 A.J.S.
 2/8/30 - Laying brickwork
 top story - A.J.S.
 2/19/30 - Same - A.J.S.
 3/6/30 - Outside walls
 completed - A.J.S.
 3/19/30 - Just completing
 brickwork of pent house -
 A.J.S.
 3/24/30 - Not much change -
 A.J.S.
 4/8/30 - Work on inside
 partitions not started
 due to delay in arrival
 of doors - A.J.S.
 Work at a stand-
 still waiting for

door frames - A.J.S.
 5/23/30 - Setting of
 frames - A.J.S.
 6/6/30 - Green tag
 given to close in
 floor - A.J.S.
 7/24/30 - Plastering
 5th floor + working
 generally through
 building - A.J.S.
 9/25/30 - Plastering
 finish in floor
 upper stories - A.J.S.
 12/9/30 - Four upper
 stories practically
 completed - A.J.S.
 1/27/31 - No fire door
 between perpetuum
 and nurses home
 Windows on north
 side next to wood
 buildings are in
 in dash (glazed)
 plain glass prot
 by water curtain
 A.J.S.
 2/17/31 - Went over
 matter of fire door
 between perpetuum
 with Mr. May
 In account of
 pipes beneath floor
 and at sub

29/28

July 15, 1939

PUBLIC HEARING UPON THE APPEAL OF MAINE GENERAL HOSPITAL
AT 20-22 ARSENAL STREET.

A public hearing upon the appeal of the Maine General Hospital seeking a change in the decision of the Inspector of Buildings so that the proposed additional wing upon the hospital might be built slightly higher so that a slightly less "set-back" of the two upper stories from Arsenal Street might be permitted was held Friday afternoon, July 12th.

There were present for the City Mr. Boyd, and the Inspector of Buildings. No opponents appeared neither was there any person present representing the hospital.

Inspector of Buildings.

29/29
July 15, 1929

To the Board of Municipal Officers:

The Committee on Zoning and Building Ordinance Appeals to whom was referred the appeal of the Maine General Hospital seeking a change in the decision of the Inspector of Buildings so that the new wing of the hospital may be built slightly higher than is ordinarily permitted in the Apartment House Zone where the property is located, and so that the two upper stories may have a slightly less "set-back" from Arsenal Street than is ordinarily permitted in such a zone, reports as follows:

A public hearing has been held upon this appeal at which no opponents appeared.

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

Recommended that the appeal be sustained and the permit granted subject to full compliance with the terms of the Building Code.

COMMITTEE ON ZONING AND BUILDING
ORDINANCE APPEALS.

Chairman.

CC- Coolidge, Shepley, Bulfinch, & Abbott, Architects

July 9, 1929

To Whom It May Concern:

A public hearing upon the appeal of the Maine General Hospital seeking a change in the decision of the Inspector of Buildings relating to the erection of the proposed new wing of the hospital at 20-22 Arsenal Street will be held before the Committee on Zoning and Building Ordinance Appeals in the Council Chamber, City Hall, Friday afternoon, July 12th at three o'clock Eastern Standard Time (four o'clock Daylight Time.)

In order to carry out the most desirable arrangement of the proposed addition, the hospital desires to erect the roof approximately four feet higher than the height limit set by the Zoning Ordinance in the Apartment House Zone where the property is located, and the hospital also desires a slightly less "set-back" of the two upper stories from Arsenal Street than is ordinarily permitted by the Zoning Law.

All persons interested either for or against this appeal will be heard at the above time and place.

COMMITTEE ON ZONING AND BUILDING
ORDINANCE APPEALS.

29/28

July 9, 1929

Mr. William W. Thomas,
Chairman Building Committee of Maine General Hospital
Portland, Maine

Dear Sir:

A public hearing upon the appeal of the
Maine General Hospital with relation to the height
and "set-back" of the proposed hospital wing will
be held before the Committee on Zoning and Building
Ordinance Appeals in the Council Chamber, City Hall,
Friday afternoon, July 12th at three o'clock Eastern
Standard Time (four o'clock Daylight Time.)

Please be present or have some representative
present at the hearing to support this appeal.

COMMITTEE ON ZONING AND BUILDING
ORDINANCE APPEALS.

City of Portland, Maine

July 5, 1929

Appeal to the Municipal Officers to Change the Decision of the
Inspector of Buildings Relating to the Property Owned
by Maine Gen'l Hospital at 20-22 Arsenal St.

July 5, 1929.19

To the Municipal Officers:

Your appellant, Maine General Hospital,
who is the owner of property at 20-22 Arsenal St.
respectfully petitions the Municipal Officers of the City of Portland to change the decision of
the Inspector of Buildings relating to this property, as provided by Section 13, Paragraph c
of the Zoning Ordinance, on the ground that the enforcement of the ordinance in this case
involves unnecessary hardship and because relief may be granted without substantially der-
ogating from the intent and purpose of the Zoning Ordinance.

The decision of the Inspector of Buildings holds that the height of
the proposed additional wing of the hospital is approximately four feet
higher than the maximum height permitted in the Apartment House Zone where
the property is located; that the "set-back" of the two upper stories is
less than required; and that the addition of two stories instead
of the legal maximum of six stories is a corporation is
The reasons for the appeal are
the owner of practically all of the vicinity
except that directly across Arsenal
the proposed building would be ad- and layout of
by the Zoning Law are strictly adhered to. the dimensions prescribed

29/20



APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class

Portland, Maine, June 27, 1929

PERMIT IS 198
JUN 27 1929

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect alter insert 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 2 Arsenal Street Ward 7 Within Fire Limits? Yes Dist. No. 3
Owner's or Lessee's name and address Maine General Hospital Telephone _____
Contractor's name and address F. A. Fumery Co., 533 Forest Ave Telephone 4349
Architect's name and address _____
Proposed use of building _____ No. families _____
Other buildings on same lot _____

Description of Present Building to be Altered

Material brick No. stories 2 Heat _____ Style of roof _____ Roofing _____
Last use Hospital (old surgical bldg.) No. families _____

General Description of New Work

To demolish portion of building about 40' square

Details of New Work

Size, front _____ depth _____ No. stories _____ Height average grade to highest point of roof _____
To be erected on solid or filled land? _____ earth or rock? _____
Material of foundation _____ Thickness, top _____ bottom _____
Material of underpinning _____ Height _____ Thickness _____
Kind of roof _____ Roof covering _____
No. of chimneys _____ Material of chimneys _____ of lining _____
Kind of heat _____ Type of fuel _____ Distance, heater to chimney _____
If oil burner, name and model _____
Capacity and location of oil tanks _____
Is gas fitting involved? _____ Size of service _____
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 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
Plans filed as part of this application? no No. sheets _____
Estimated cost \$ _____
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining are observed? Yes

Signature of owner F. A. Fumery
By F. A. Fumery

INSPECTION COPY

Ward 7 Permit No. 29/1198
Location 2 Access St.
Owner Maine General Hospital
Date of permit 6/27/29
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn.
Cert. of Occupancy issued

NOTES

7/8/29 - At work demol-
ishing building A J
7/22/29 - Building de-
molished. A J

X



PERMIT ISSUED
APR 29 1928

APPLICATION FOR PERMIT

Class of Building or Type of Structure _____
Portland, Maine, April 27, 1928

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 22 Arsenal Street Ward 1 Within Fire Limits? Yes Dist. No. 8
Owner's or Lessee's name and address Maine General Hospital Telephone F 17
Contractor's name and address Owner Telephone _____
Architect's name and address _____
Proposed use of building Garbage House No. families _____
Other buildings on same lot Hospital

Description of Present Building to be Altered

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

General Description of New Work

To erect one story garbage house 10' x 12' (storage of garbage cans)

Details of New Work

Size, front _____ depth _____ No. stories 1 Height average grade to highest point of roof 0'
To be erected on solid or filled land? solid earth or rock? earth
Material of foundation concrete slab Thickness, top _____ bottom _____
Material of underpinning _____ Height _____ Thickness _____
Kind of roof flat 2 1/2" to foot Roof covering sheet metal
No. of chimneys no Material of chimneys _____ of lining _____
Kind of heat no Type of fuel _____ Distance, heater to chimney _____
If oil burner, name and model _____
Capacity and location of oil tanks _____
Is gas fitting involved? no Size of service _____
Corner posts 2-2x4 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 concrete, 2nd _____, 3rd _____, roof 2x4
On centers: 1st floor _____, 2nd _____, 3rd _____, roof 2'
Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof 10'
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
Plans filed as part of this application? yes No. sheets 3 Fee \$.50
Estimated cost \$ 100.
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 Maine General Hospital
Inspector [Signature]

INSPECTION COPY

[Handwritten scribbles]

MAINE GENERAL HOSPITAL
42 ARSENAL STREET
PORTLAND, MAINE

March 16, 1928.

CHARLES H. YOUNG, M. D.
DIRECTOR

Mr. Warren McDonald,
Department of Building Inspection,
Portland, Maine.

Dear Mr. McDonald:

I wish to report to you that the
fire extinguishers have been installed in the Nurses
Home and are now ready for inspection.

[Handwritten notes:]
A. J. H.
Cover this for
check off
CHYC

Very truly yours,

Charles H. Young (c)
Director.

MAINE GENERAL HOSPITAL
55 ARSENAL STREET
PORTLAND, MAINE

CHARLES H. YOUNG, M. D.
DIRECTOR

March 10, 1928.

Mr. Warren McDonald,
Department of Building Inspection,
Portland, Maine.

Dear Mr. McDonald:

Thank you for your letter of
March 9th., calling our attention to the inex-
cusable delinquency upon our part.

We should have known better
without being told

We will attend to this at
once and will notify you as soon as the extin-
guishers have been installed.

Very truly yours,

Charles H. Young
Director.

CHY:G

*File with
Dept. of Bldg. Insp.
Wm. [unclear]*

March 9, 1928

The Maine General Hospital
2 Arsenal Street
Portland, Maine

Attention Dr. Charles H. Young

Gentlemen:

With reference to alterations in the building at 24-26 Arsenal Street to make into a Nurses' home and called to your attention in my letter to J. J. Maloney Company of January 3rd, the ordinance requires that the owners provide at least one fire extinguisher in the basement and one to each floor of the building which has been converted from a dwelling house.

Examination of this building on February 16th showed no extinguishers to be in evidence.

Please make this building comply fully in this respect to the law promptly. It would be appreciated if you would notify this office when these extinguishers have been installed.

Very truly yours,

Inspector of Buildings

WM/EP

Copy to: J. J. Maloney Co.

554-1

January 3, 1927

J. J. Maloney Co.,
270 Middle St.,
Portland, Maine.

Gentlemen:

Referring to your application in the name of the Maine General Hospital to build a passageway between two buildings at 24 and 26 Arsenal Street and to convert one of them from a single family dwelling house to a Nurses' Home, we have examined the premises before issuing this permit because under the law the classification of the building is being changed from that of a dwelling house to that of a lodging house.

The Ordinance requires that the stairway between the cellar and the first floor of the building formerly used as a dwelling house be now enclosed with a fire resistive partition with a self-closing or automatic fire door at the bottom of the enclosure and a self-closing ordinary door at the top of the enclosure. The minimum construction for this enclosure is wood studs with metal lath and plaster on both sides of the frame. The fire door at the bottom may be a metal covered door equivalent to the Underwriters' Standard and the frame of the door must be tightly covered as well as the door itself.

Your attention is also called to the fact that it will be necessary under the law for the owners to provide at least one fire extinguisher of a type approved by the Chief of the Fire Department in the basement and one on each floor of this building which is being converted from a dwelling house to a lodging house.

Very truly yours,

Inspector of Buildings.

H/S.



APARTMENT HOUSE ZONE

PERMIT ISSUED

Permit No. 5010
JAN 5 1928

APPLICATION FOR PERMIT

Class of Building or Type of Structure Passageway

Portland, Maine, December 27, 1927

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 24-26 Arundel Street Ward 7 Within Fire Limits? Yes Dist. No. 3

Owner's or Lessee's name and address Maine General Hospital, Telephone _____

Contractor's name and address J. J. Maloney Co., 270 Middle Street Telephone 7785

Architect's name and address _____

Proposed use of building Nurses' Home No. families _____

Other buildings on same lot _____

Description of Present Building to be Altered

Material Wood No. stories 2 1/2 Heat _____ Style of roof _____ Roofing _____

Last use Nurses Home and dwelling house No. families 1

General Description of New Work

To build passageway between the two buildings about 4' long, wooden construction

1/3/28 To enclose cellar stairs in No. 24 with metal lath and plaster with self-clearing fire door at bottom

Details of New Work

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

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

Material of foundation _____ Thickness, top _____ bottom _____

Material of underpinning _____ Height _____ Thickness _____

Kind of roof _____ Roof covering Asphalt roofing Class C Ord. Lab.

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

Kind of heat _____ Type of fuel _____ Dist. e. heater to chimney _____

If oil burner, name and model _____

Capacity and location of oil tanks _____

Is gas fitting involved? _____ Size of service _____

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. 16" spacing 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

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

Estimated cost \$100. Fee \$ 50

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 J. J. Maloney
Maine General Hospital

INSPECTION COPY

5344

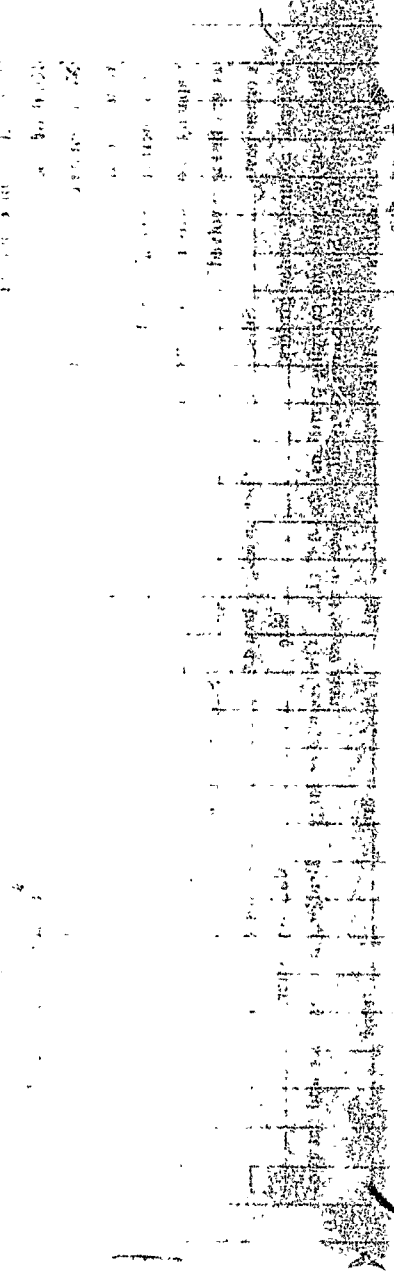
Ward 7 Permit No. 28/10
 Location: 24-26 Arsenal
 Owner: Queen's Hospital
 Date of permit Jan 5/28
 Notif. closing-in _____
 Inspn. closing-in _____
 Final Notif. _____
 Final Inspn. 3/17/28
 Cert. of Occupancy issued _____

NOTES

Present house used as
 home houses 14 to 16
 girls living quarters.
 but no meals prepared
 house to be connected
 is for some purpose
 unable to enter it
 on this date present
 house has 2 means
 of exit 12/7/27 ch'k.

2 Furnaces system heat
 all stairs not enclosed
 1 Bath 1st floor
 2 Baths 2nd floor
 2 finished basements
 with means of exit

No extinguishers
 furnished except
 2/6/28 ch'k
~~letter to~~
~~letter to~~ 7/17/28
 letter to D.G. 3/1/28





YOU Location, Ownership, and detail must be correct, complete and legible.
 are responsible for complying with the law, whether you know the requirements or not. **Separate application required for every building.**
 Plans must be filed with this application.

Application for Permit for Alterations, etc.

READ!
 Get All Questions Settled
 BEFORE Commencing Work.
 Failure To Do So
 May Prove

Portland, Me., May 4, 1925

To the
 INSPECTOR OF BUILDINGS: **IVE!**

The undersigned applies for a permit to alter the following described building:—

Location **22 Arsenal Street** Ward **7** in fire limits? **no**
 Name of Owner or Lessee, **Maine General Hospital** Address **22 Arsenal Street**
 Description of Present Bldg. " " Contractor, **Charles H Young, Director** " **22 Arsenal Street**
 " " Architect,
 Material of Building is **wood** Style of Roof, **pitch** Material of Roofing, **asphalt**
 Size of Building is **18ft** feet long; **11ft** feet wide. No. of Stories, **1**
 Cellar Wall is constructed of is inches wide on bottom and bat'ers to inches on top.
 Underpinning is is inches thick; is feet in height.
 Height of Building Wall, if Brick; 1st, 2d, 3d, 4th, 5th,
 What was Building last used for? **private garage 1 car** No. of Families?
 What will Building now be used for? **private garage 2 cars**

Detail of Proposed Work

Build addition **11x18** feet to present garage, this building will set
 will set two feet from the lot line including the eaves
 all to comply with the building ordinance

Estimated Cost \$ **300.**

If Extended On Any Side

Size of Extension, No. of feet long?; No. of feet wide?; No. of feet high above sidewalk?
 No. of Stories high?; Style of Roof?; Material of Roofing?
 Of what material will the Extension be built? Foundation?
 If of Brick, what will be the thickness of External Walls? inches; and Party Walls inches.
 How will the extension be occupied? How connected with Main Building?

When Moved, Raised or Built Upon

No. of Stories in height when Moved, Raised, or Built upon? Proposed Foundations?
 No. of feet high from level of ground to highest part of Roof to be?
 How many feet will the External Walls be increased in height? Party Walls

If Any Portion of the External or Party Walls Are Removed

Will an opening be made in the Party or External Walls? in Story.
 Size of the opening? How protected?
 How will the remaining portion of the wall be supported?

APPROVED

Signature of Owner or Authorized Representative *Charles H Young, Director*

Address *22 Arsenal St.*

CHIEF OF FIRE DEPT.

W

PERMIT MUST BE OBTAINED BEFORE BEGINNING WORK



Location, Ownership and detail must be correct, complete and legible.
 Separate application required for every building.
 Plans must be filed with this application.

Application for Permit for Alterations, etc.

To the Portland, Sept. 25th, 1916
 INSPECTOR OF BUILDINGS:

The undersigned applies for a permit to alter the following-described building:—
 Location rear Arsenal St. Ward, 7 in fire-limits? no
 Name of Owner or Lessee, Maine General Hospital Address Arsenal St.
 " " Contractor, John W. Gulliver " 120 Exchange St.
 " " Architect, _____ " _____
 Material of Building is brick Style of Roof, hip Material of Roofing, slate
 Size of Building is _____ feet long; _____ feet wide. No. of Stories, four
 Cellar Wall is constructed of stone is _____ inches wide on bottom and batters to _____ inches on top.
 Underpinning is brick is _____ inches thick; is _____ feet in height.
 Height of Building, _____ Wall, if Brick; 1st, _____ 2d, _____ 3d, _____ 4th _____ 5th, _____
 What was Building last used for? hospital No. of Families? _____
 Building to be occupied for. _____ Estimated Cost, \$ 3800

Description of Present Bldg.

PERMIT MUST BE OBTAINED BEFORE BEGINNING WORK

DETAIL OF PROPOSED WORK

Build addition to be used for elevator shaft.

IF EXTENDED ON ANY SIDE

Size of Extension, No. of feet long? 9; No. of feet wide? 13; No. of feet high above sidewalk? 60
 No. of Stories high? four; Style of Roof? hip; Material of Roofing? slate
 Of what material will the Extension be built brick Foundation? rubble masonry
 If of Brick, what will be the thickness of External Walls? 16, 12, 9 inches; and Party Walls _____ inches.
 How will the extension be occupied? elevator shaft How connected with Main Building? _____

WHEN MOVED, RAISED OR BUILT UPON

No. of Stories in height when Moved, Raised or Built upon? _____ Proposed Foundations? _____
 No. of feet high from level of ground to highest part of Roof to be? _____
 How many feet will the External Walls be increased in height? _____ Party Walls _____

IF ANY PORTION OF THE EXTERNAL OR PARTY WALLS ARE REMOVED

Will an opening be made in the Party or External Walls? _____ in _____ Story.
 Size of the opening? _____ How protected? _____
 How will the remaining portion of the wall be supported? _____

Signature of Owner or Authorized Representative

Address

J.W. Gulliver for H.G. O'Keefe

APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

00879

AUG 26 1983

ZONING LOCATION

PORTLAND, MAINE

February 1, 1983

CITY of PORTLAND

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

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

LOCATION 22 Bush Hill Street - Education Facility

- 1. Owner's name and address: Maine Medical Center - same, Fire District 77, Telephone 871-2404
2. Lessee's name and address:
3. Contractor's name and address: Metro, St. Louis, Mo., Telephone contact above

Proposed use of building: education facility, No. of sheets

Last use: same, No. families

Material: No. stories, Heat, Style of roof, Roofing

Other buildings on same lot

Estimated contractual cost \$ 1.6 million

FIELD INSPECTOR - Mr.

@ 775-5451

Site plan fee \$ 200.00

Base Fee \$ 8,010.00

Late Fee

TOTAL \$ 8,010.00

Site plan review - 2 story addition to existing building

Stamp of Special Conditions

Mail permit to #1

1,600,000

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

DETAILS OF NEW WORK

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

IF A GARAGE

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

APPROVALS BY:

DATE

MISCELLANEOUS

BUILDING INSPECTION - PLAN EXAMINER Will work require disturbing of any tree on a public street?
ZONING:

BUILDING CODE: Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed?
Fire Dept.:
Health Dept.:
Others:

Signature of Applicant: [Signature] Phone #: 871-2404

Type Name of: Maine Medical Center 1 2 3 4

Other and Address

5

FIELD INSPECTOR'S COPY

APPLICANT'S COPY

OFFICE FILE COPY



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION 22 Bramhall Street

Issued to **Maine Medical Center**

Date of Issue **Sept. 2, 1983**

This is to certify that the building, premises, or part thereof, at the above location, built—altered—changed as to use under Building Permit No. **82-1027**, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

9th Floor - R-1 West

Cardiac Care Unit

Limiting Conditions:

This certificate supersedes
certificate issued

Approved:

9-2-83
(Date)

Medi Leary
Inspector

P. Samuel Affolter
Inspector of Buildings

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



CITY OF PORTLAND

JOSEPH E. GRAY, JR.
DIRECTOR OF PLANNING
AND URBAN DEVELOPMENT

November 17, 1982

Mr. Reynold Welch
22 Bramhall Street
Portland, Maine 04102

Dear Sir:

Your application for a building permit to construct 200,000 sq. ft. (approx.) of new construction and 100,000 sq. ft. of renovation work as per plan is being issued with the following requirements:

1. Planning - A "grass screen" on slopes that are being altered must be installed as per agreement.
2. Two more copies of the storm water plan that was approved by Public Works must be submitted to this office.
3. Permit approval must also be granted from the State Fire Marshal's office.
4. Automatic smoke and heat detection shall be provided throughout. This system shall be compatible with the existing system. The sounding device and pull system shall be of the same design to assure compatibility. All installation and design shall be in compliance with the NFPA standards.
5. The sprinkler and standpipe system shall comply with NFPA #13 and #1A.
6. Emergency powered lighting shall be provided for all exits, and corridors providing access to exits.
7. All areas of hazard shall be enclosed with construction having a fire rating of at least one hour, including fire doors with self-closers.
8. All HVAC systems shall comply with the appropriate NFPA standards.
9. Section 1403.3.5 Fire Damper - Only fire dampers which comply with the installation requirements of the SMA.CNA Fire Damper Guide and the condition of acceptance of U.L. 555 listed in Appendix A shall be deemed to meet the requirements of the building code.

- 1 -

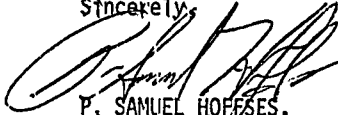
Reynold Welch

November 17, 1982

10. All elevators, dumbwaiters and conveyer equipment, installation and maintenance must be in accordance with Article 21 of 1982 BOCA Code.
11. All mechanical, electrical and plumbing permits must be obtained by masters of their trade.
12. This office will be notified of any change orders.

If you have any questions on these requirements, please call this office.

Sincerely,



P. SAMUEL HOFFES,
CHIEF OF INSPECTOR SERVICES

PSH/mlb

APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP I-2

B.O.C.A. TYPE OF CONSTRUCTION 1A.0.1.0.2.7

NOV 17 1982

ZONING LOCATION PORTLAND, MAINE Nov. 5, 1982

CITY OF PORTLAND

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

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

LOCATION 22 Bramhall Street
1. Owner's name and address Maine Medical Center - same Fire District #1 , #2
2. Lessee's name and address Telephone 781-2404
3. Contractor's name and address McBro Inc., - 1341 North Rock Hill Road Telephone above phone #
St. Louis, Mo. No. of sheets
Proposed use of building hospital No. families
Last use same No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$ 13,427,770.

FIELD INSPECTOR—Mr. @ 775-5451
Appeal Fees \$
Base Fee \$ 67,150.00
Late Fee \$
TOTAL \$ 67,150.00

To construct 200,000 sq ft. (approx) of new construction and 100,000 sq. ft. of renovation work as per plans, plans on file in office.

Stamp of Special Conditions

Send permit to Reynold Welch - 22 Bramhall St.

PERMIT ISSUED WITH LETTER

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

DETAILS OF NEW WORK

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

IF A GARAGE

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

APPROVALS BY: DATE
BUILDING INSPECTION—PLAN EXAMINER
ZONING: A.R. MacD. 11/3/82
BUILDING CODE:
Fire Dept.:
Health Dept.:
Others:

MISCELLANEOUS
Will work require disturbing of any tree on a public street?
Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed?

Signature of Applicant Reynold Welch Phone # same
Type Name of above Reynold Welch for 2 3 4
Maine Medical Center
Other
and Address

PERMIT ISSUED WITH LETTER

INSPECTOR'S COPY APPLICANT'S COPY OFFICE FILE COPY
⑤ Mr. Henry ③ Mr. Schumacher

APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP
B.O.C.A. TYPE OF CONSTRUCTION 01071
ING LOCATION PORTLAND, MAINE Nov. 30, 1982

DEC 1 1982

CITY of PORTLAND

ie CHIEF OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

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

LOCATION 22. Bramhall St. Fire District #1 [] #2 []
1. Owner's name and address Me. Medical Center - same Telephone
2. Lessee's name and address Telephone
3. Contractor's name and address Constr. manager for new work to hospital Telephone
Anthony Galletta No. of sheets
Proposed use of building No. families
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$ Appeal Fees \$
FIELD INSPECTOR-Mr. @ 775-5451 Base Fee 15.00
Late Fee
TOTAL \$ 15.00

To set 2 trailers (temporary) to be used for office crew during construction of hospital addition
1 sheet of plans. trailers to be used for 4 years.

Stamp of Special Conditions

Send permit to P.O. Box 8419 04104

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

DETAILS OF NEW WORK

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

IF A GARAGE

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

APPROVALS BY: DATE MISCELLANEOUS
BUILDING INSPECTION-PLAN EXAMINER Will work require disturbing of any tree on a public street?
ZONING: N/A
BUILDING CODE: Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed?
Fire Dept.:
Health Dept.:
Others:

Signature of Applicant Anthony Galletta Phone # same
Type Name of above Anthony Galletta for [] [] [] []
McBro- Div of McCarthy Bros. CO. Other
and Address

FIELD INSPECTOR'S COPY APPLICANT'S COPY OFFICE FILE COPY

Handwritten signature of field inspector

NOTES

12-13-82 Trailer house has
been put on the site.
1-4-83 Construction trailer
has been put up for the city
office. This will be the super
office, along with Stanton is
engineer on the site.

71
at... Shawhan
Owner Mr. Medical Center
Date of permit 11-30-82
Approved 12-1-82
Dwelling _____
Garage _____
Alteration Construction Trailer

[Large X mark on lined paper]

[Large X mark on lined paper]



CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION 22 Bramhall Street

Issued to Maine Medical Center

Date of Issue October 31, 1983

This is to certify that the building, premises, or part thereof, at the above location, built—altered—changed as to use under Building Permit No. 83/105, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

Entire

Limiting Conditions:

APPROVED OCCUPANCY

Three additional levels to existing parking garage, approx. 33' additional. Wheel guards have not been placed.

This certificate supersedes certificate issued

Approved:

10/31/83 *Merlin Leary*
(Date) Inspector

[Signature]
Inspector of Buildings

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



CITY OF PORTLAND

JOSEPH E. GRAY, JR.
DIRECTOR OF PLANNING & URBAN DEVELOPMENT

February 16, 1983

Maine Medical Center
22 Bramhall Street
Portland, Maine

Attn: Mr. Reynold R. Welch

Dear Sir:

Your application to construct three (3) additional levels to the existing parking garage at Maine Medical Center has been reviewed and a building permit is herewith issued subject to the following Building and Fire Code Requirements:

1. All wells, shafts and other openings, and exposed spaces throughout, except first floor, shall be enclosed and protected with continuous walls or protective guardrails at least 3 feet 6 inches in height.
2. Wheel guards: Wheel guards made of noncombustible material shall be placed where ever required.
3. The existing standpipe system shall be extended to cover additional parking levels.
4. All exit stairs shall be extended and protected to provide two (2) separate and remote approved exits from each level.
5. All exits shall have emergency lighting.

If you have any questions on these requirements, please call this office.

Sincerely,

P. Samuel Hoffses
Chief of Inspection Services

Applicant: *Reynold Welch*
for Maine Medical Center Date: *Dec 29, 1982*
Address: *22 Bramhall St.*
Assessors No.: *53-D-2*

CHECK LIST AGAINST ZONING ORDINANCE

To: Board of Appeals for height variance

Date -
Zone Location - *R6*
Interior or corner lot - *Corner*
40 ft. setback area (Section 21) - *NA.*
Use - *Parking Garage - To add 3 stories (33' addition)*
Sewage Disposal *O.K.*
Rear Yards - *O.K.*
Side Yards - *O.K.*
Front Yards - *O.K.*
Projections - *NA*
Height - *5 stories = 68'*
Lot Area - *186,388 sqft.*
Building Area - *?*
Area per Family - *NA.*
Width of Lot - *O.K.*
Lot Frontage *OK.*
Off-street Parking - *Yes*
Loading Bays - *NA.*

Site Plan - *O.K. Per Planning Board*
Shoreland Zoning - *NA*
Flood Plains -

PERMIT ISSUED
WITH LETTER

APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION 00105

FEB 18 1993

ZONING LOCATION A-G PORTLAND, MAINE Dec. 22, 1982

CITY OF PORTLAND

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

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

LOCATION 22 Bramhall Street
1. Owner's name and address Maine Medical Center same
2. Lessee's name and address
3. Contractor's name and address Ragnar Benson, Inc. 400 Penn. Ctr. Blvd. Suite 500 Pittsburg, Pa.
Proposed use of building parking garage
Last use
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$ 2,500,000

FIELD INSPECTOR--Mr. @ 775-5451

Appeal Fees \$ 50.00
Base Fee \$ 12,510.00
Late Fee
TOTAL \$

To construct 3 additional levels to existing parking garage existing approximately 68', additional approximately 33'

Appeal sustained 2-3-83 Stamp of Special Conditions

This application is preliminary to get settled the question of zoning appeal. In the event the applicant is successful, the applicant will furnish complete information, estimated cost and pay legal fee.

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

DETAILS OF NEW WORK

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

IF A GARAGE

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

APPROVALS BY:

DATE

MISCELLANEOUS

BUILDING INSPECTION--PLAN EXAMINER Will work require disturbing of any tree on a public street?
ZONING: APPROVED
BUILDING CODE: Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed?
Fire Dept.
Health Dept.
Others:

Signature of Applicant Phone # 871-2404

Type Name of above Main Medical Center 1 2 3 4

and Address

PERMIT ISSUED
FIELD INSPECTOR'S COPY
WITH LETTER

APPLICANT'S COPY

OFFICE FILE COPY

NOTES

5-23-83 Saw forms have been covered by the local permit and the rains. This has still work with the new around back entrance. A visit on 6/20/83 to check. Forms are being set in for the rest of the addition.

7-27-83 The addition to the parking garage is on schedule. The foundation addition has been poured and the finished level of the garage is being worked.

9-28-83 Parking garage has all levels installed. Some steps down were noticed on this inspection on the fuel floor level when the new pour was put to the old section.

10-29-83 Did a final inspection with Marg on the garage. He noted that they only had 1 1/2 days of rebar from the top of levels. This has been worked according to Mr. Wild. Jim Collins. The other problem was noted for the wheel guard. Jim said it would have to be set on the temporary.

10-29-83 Went to the garage with Marg. They are OK for a Col O. I liked the wheel guard. It seemed made of rebar has just poured by Jim Collins. The Col O has to be set out as a temporary occupancy because of the wheel guard.

Permit No. 83/105
 Location 82
 Owner Mr. Medical Center
 Date of permit 12-22-82
 Approved 1-18-83
 Dwelling
 Garage
 Alteration addition to parking garage



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

00428 PERMIT ISSUED

MAY 17 1983

Portland, Maine, May 16, 1983

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

CITY of PORTLAND

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 22 Bramhall St. Use of Building Hospital No. Stories New Building Existing 'x' Name and address of owner of appliance Maine Medical Center - same Installer's name and address Industrial Energy Systems, Inc. - 3 Adams St. S.P. Telephone 799-0911

General Description of Work

To install Coen Gas Oil Burner

IF HEATER, OR POWER BOILER

Location of appliance Any burnable material in floor surface or beneath? If so, how protected? Kind of fuel? Minimum distance to burnable material, from top of appliance or casing top of furnace From top of smoke pipe From front of appliance From sides or back of appliance Size of chimney flue Other connections to same flue If gas fired, how vented? Rated maximum demand per hour Will sufficient fresh air be supplied to the appliance to insure proper and safe combustion?

IF OIL BURNER

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

IF COOKING APPLIANCE

Location of appliance Any burnable material in floor surface or beneath? If so, how protected? Height of Legs, if any Skirting at bottom of appliance? Distance to combustible material from top of appliance? From front of appliance From sides and back From top of smokepipe Size of chimney flue Other connections to same flue Is hood to be provided? If so, how vented? Forced or gravity? If gas fired, how vented? Rated maximum demand per hour

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

Amount of fee enclosed? 15.00

APPROVED:

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

CS 300

INSPECTION COPY

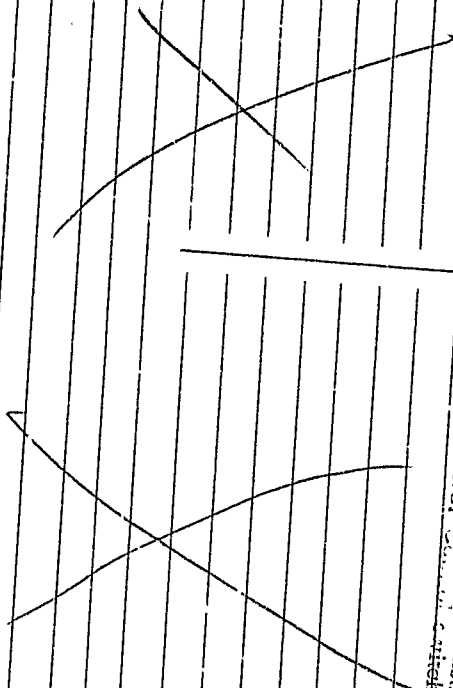
Signature of Installer James R. Ferguson Maine Medical Center

Handwritten signature: [S] MA. Leary

Permit No. 83/428
 Location 22 Marshall St
 Owner M. Medical Co.
 Date of permit 5-16-83
 Approved 5-17-83

NOTES

*225-87-711
 1-24-83
 Marshall St
 M. Medical Co.*



- 1. Name of Permittee
- 2. Kind of Work
- 3. Kind of Work
- 4. Purpose of Work
- 5. Name of Contractor
- 6. Name of Contractor
- 7. Name of Contractor
- 8. Field Control
- 9. Name of Field Control
- 10. Name of Field Control
- 11. Name of Field Control
- 12. Address of Field Control
- 13. Address of Field Control
- 14. Address of Field Control
- 15. Oil Lease
- 16. Name of Oil Lease
- 17. Oil Lease
- 18. Name of Oil Lease
- 19. Name of Oil Lease
- 20. Name of Oil Lease