

AP 20-32 Eroshall St. Maine Medical Center?

February 16, 1954

Hr. George Bradley Go-Chairman Building Cosmittee Maine Hedical Center 58 Fore St.

Jear Mr. Bradley:

Copies to: Corporation Counsel Hr. Alonzo W. Clark Yourhes, Walker, Foley & Smith 101 Park Ave. New York 17, No Y Mr. Donald M. Rosenberger Dir. Maine General Mospital 22 Araenal St.

Puilding permit for construction of the proposed "L" shaped four to six story high addition to the present hospital at 20-32 Franhall St. for hains Medical Center is not issuable under the Moning Ordinance because the proposal would not comply with some of the space and height requirements, according to Sections 80, 80 and 8F applying in the Apartment House Mone where the property is located, as follows:

-the front portion about 60 feet long of the exterior side well of the proposed building toward BrackettSt. would be about 10 feet 4 inches from the lot line on that side instead of 40 feet 6 inches required including all of the increments due to the height of the cuilding in stories and in feet and depth of side yard.

in stories and in less and depen of side yard.

the main front wall of the building is proposed approximately 27 feet
from the street line of Brankall St. (incide edge of public sidewalk)
instead of the 31 feet 6 inches required, taking into account increments
due to extra height of the building in stories and in feet.

-the height of the building from the finished grade of the ground in front to the roof surface of main building would be 81 feet 6 inches instead of the maximum of 80 feet indicated by the Ordinance.

In have indicated the lesire of the Kedical Center to seek an exception , from the coard of Appeals; so, there is enclosed an outline of the appeal procedure.

The setteck in front is not quite the same as I remember it from our conference last week. Any small discrepancy in these dimensions would not be important, but if there is any substantial difference of the above figures from the actual, it would be well for Mr. Clark to notify us as soon as possible so that soon adjustment can be made either before or at the public hearing. For the side yard dictance we can be made oither before or at the public hearing. For the side yard dictance we added to the initial 10 feet required—3 feet for the 3 stories over maximum of 3, added to the siditional length of the side yard, 10 feet for the sixth story and one foot for the siditional length (difference between 65 feet and 81 and 1/2 feet).

For front yard setback to the initial allowance of 5 feet we added 10 feet for the sixth story and 16 and 1/2 feet for excess height over 65 feet. We resorted to scaling for the proposed setback—14 feet (1/.03 figured) from street line to front of solarium, and 13 feet back to the main wall of the building.

Barring any delay that cannot be forescen now, if the appeal is filed at the office of Corporation Counsel before the close of business on Taursday, February 18, the public hearing will be held on Friday, February 26 at 10:30 %. H. in the Council of the council

Very truly yours,

Ence dutline of appeal procedure

Suspector of Buildings

City of Portland, Maine Board of Appeals -ZONING-

February 18,

To the Board of Appeals:

80 ft. indicated by the Ordinance.

Your appellant, Maine Medical Center property at 20-32 Bramhall Street

, who is the owner , respectfully petitions the Board of Appeals

of the City of Portland to permit an exception to the regulations of the Zoning Ordinance relating to this

property, as provided by Section 18, Paragraph E of said Zoning Ordinance.

Building permit for construction of the proposed "L" shaped four to six story high addition

Building permit for construction of the proposed "L" shaped four to six story high addition

to the present hospital at 20-32 Bramhall St. for Maine Medical Center is not issuable under
the Zoning Ordinance because the proposal would not comply with some of the space and height
the Zoning Ordinance because the proposal would not comply with some of the space and height
the property is located, as follows: the front portion about 60 ft. long of the exterior side wall
the proposed building toward Brackett St. would be about 10 ft. 4 ins. from the lot line on that
of the proposed building toward Brackett St. would be about 10 ft. 4 ins. from the lot line on that
side instead of 40 ft. 6 ins. required including all of the increments due to the height of the
building in stories and in feet and depth of side yard; the main front wall of the building is
proposed approximately 27 ft. from the street line of Bramhall St. (inside edge of public sidewalk)
proposed approximately 27 ft. from the street line of Bramhall St. (inside edge of the ground
building in stories and in feet; the height of the building from the finished grade of the ground
in front to the roof surface of main building would be 21 ft. 6 ins. instead of the maximum of
the finished by the Ordinance. of the City of Portland to permit an exception to the regulations of the Zoning Ordinance relating to this

The facts and conditions which make this exception legally permissible are as follows.

An exception is necessary in this case to grant reasonable use of property and can be granted without substantially departing from the intent and purpose of the Zoning Ordinance.

MAINE MEDICAL CENTER

Jenn Madley Collain

12th

Board of Appeals finds that an exception is necessary in this case to grant reasonable use property and can be granted without substantially departing from the intent and rpose of the Zoning Ordinance.

It is, therefore, determined that exception to the Zoning Ordinance may

be permitted

in this specific case.

William H. OBrion
Jele C. Front
B. Bitchon
Edward Ollay

Harry Formy BOARD OF APPEALS

DATE: MARCH 9, 1954

HEARING ON APPEAL UNDER THE ZONING ORDINANCE OF MAINE MEDICAL CENTER AT 20-32 BRAMHALL STREET

Public hearing on above appeal was held before the BOARD OF APPEALS

Borra of Appeals

WITE

Municipal Officers

WILLIAM H. O'BRION HELEN C. FROST HARRY K. TORREY EDWARD T. COLLEY BEN E. WILSON Yes No

Record of Hearing:

NO OPPOSITION

Mr. McKenzie (owner) Applebee Lodge, 38 Bramhall St., for information Leonard Pierce, Esq., representing Maine Medical Center

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WIDGERY THOMAS



BOILER MAKERS . MACHINISTS .. FOUNDERS

Mr. William H. O'Brion, Chairman Board of Appeals City Building Portland, Maine

PORTLAND, MAINE

March 10, 1954

Dear Mr. O'Brion:

As Co-Chairman of the Building Committee of the Maine Hedical Center, I am in recei of your notification dated March 9th of a public hearing to be held in the Council Chamber at City Hall on Friday, March 12th at 10:30 a.m. to hear our appeal under the Zoning Ordinance. Zoning Ordinance.

The Maine Medical Center will be represented at the Hearing and on behalf of it i wish to express our appreciation for the promptness and courtesy which has been extended us with relation to the hearing.

Sincerely yours,

GEORGE BRADLEY, Co-Chairman Building Committee Maine Medical Center

GB:LF

CITY OF PORTLAND, MAINE BOARD OF APPEALS

March 9, 1954

TO WHOM IT MAY CONCERN:

The Board of Appeals will hold a public hearing in the Council Chamber at City Hall, Portland, Maine on Friday, March 12th, at 10:30 a. x. to hear the appeal of the sine Medical Center requesting an exception to the Zoning Ordinance to cover construction of the proposed *L" shaped four to six story high addition to the present hospital at 20-37 Branhail St.

This permit is presently not issuable under the Toning Ordinance because the proposal would not comply with some of the space and height requirements, according to Jections 80, 80 and 87 applying in the apartment house zone where the property is located, as follows: the front portion about 60 feet long of the exterior about 10 feet 4 inches from the lot line on that side instead of about 10 feet 4 inches from the lot line on that side instead of the height of the building in stories and in feet and depth of side yard; the main front wall of the building is proposed approximately public sidewalk) instead of the 21 feet 6 inches required, taking atories and in feet; the height of the building from the building in stories and in feet; the height of the building from the finished would be 81 feet 6 inches instead of the roof surface of main building indicated by the Ordinance.

or be represented at this hearing.

BOARD OF APPEALS

William H. O'Brion

Chairman

co: Mrs. Geome A. McKenzie 38 Bromhull Street

Mr. and Mrs. Henry H. Grant 16 Branhall Street

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CITY OF PORTLAND, MAINE BOARD OF APPEALS

Harch 9, 1954

Mr. George Bredley Go-Chairmen Eulldins Gommittee Moine Medical Center Maine Medical 58 Fore Street Portlend, Maine

Re: 20-32 Breshell St.

The Board of Appeals will hold a public hearing in the Council Chamber at City Hall, partland, Maine on Friday, the Council Chamber at City Hall, partland, Maine of the Maine March 12, 1954 at 10:30 c. r. to her the toposal of the Maine March 12, tester under the Comin; Ordinance. Dear Mr. Bradley:

Please be present or be represented at this bearing in support of this appeal.

forfu of appends

William H. O'Brion

Chairren

INQUIRY BLANK CITY OF PORTLAND, MAINE DEPARTMENT OF BUILDING INSPECTION Verbal By Telephone

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City of Portland, Maine Board of Appeals -ZONING-

Surtag 3 54 42

To the Board of Appeals: Maine General Hospital MainexMedicalx Center , who is the owner Your appellant, , respectfully petitions the Board of Appeals property at 14-18 Charles Street of the City of Portland to permit an exception to the regulations of the Zoning Ordinance relating to this property, as provided by Section 18, Paragraph E of said Zoning Ordinance.

Certificate of occupancy to authorize use of a considerable area of land in the rear of 14-18 Charles Street for an automobile parking space for Maine Medical Center and use of lots 14 to 18 Charles Street as a driveway for access to and egress from this parking space, is not issuable under the Zoning Ordinance because such a parking space with the driveway is not an allowable use of land unless first authorized by the board of Appeals after the usual appeal procedure according to Section 8A of the Ordinance applying to the Apartment House Zone where the property is located.

The facts and conditions which make this exception legally permissible are as follows:

An exception is necessary in this case to grant reasonable use of property and can be granted without substantially departing from the intent and purpose of the Zoning Ordinance.

Maine General Hospital

After public hearing held on the

day of sptember

third the Board of Appeals finds that an exception is necessary in this case to grant reasonable use of property and can be granted without substantially departing from the intent and purpose of the Zoning Ordinance.

It is, therefore, determined that exception to the Zoning Ordinance may William H. Offin Bon Blilson

in this specific case.

DATE: September 3, 1954

HEARING ON APPEAL UNDER THEZOning Ordinance OF Maine General Hospital AT 14-18 Charles Street

Public hearing on above appeal was held before the Board of Appeals

Boera of Appeals

Municipal Officers

William H. O'Brion Helen C. Frost Robert Collect Harry K. Torrey Edward T. Colley Ben B. Wilson

Record of Hearing:

NO OPPOSITION

CITY OF PORTLAND, MAINE CITY PLANNING BOARD

Board of Appeals

DATE:

August 24, 1954

Mr. Roger L. Creighton Planning Director

SUBJECT:

Maine General Hospital Farking Appeal

The City Planning Board, at its meeting of August 26th, 1954, authorized me to bring the following matter to your attention.

The City Planning Board recommends that the appeal of the Maine General Hospital to authorize parking and a driveway to be provided on land off Charles Street and behind the hospital should be granted.

The Planning Board takes this position because, at its meeting of March 26, 1953, it recommended that "the Maine Medical Center should give careful consideration to the provision of more off-street parking . . . ". The granting of this appeal will help to provide more off-street parking.

Secondly, the Plann'ng Board wishes to bring to your attention the fact that the proposed revision of the Zoning Ordinance would make the provision of parking for such institutions as the Maine Medical Center a mandatory requirement. The granting of this appeal is therefore in line with the proposed revision of the zoning ordinance.

cc: Mr. Warren McDonald Director

> Mr. B. I. Shur Corporation Counsel

> Building Inspection

Planning Director

CITY OF PORTLAND, MAINE

Department of Building Inspection

August 20, 1954

14-18 Charles St. - Proposed Parking Space and Appeal

Adams 11, 1997

Mr. Donald H. Rosenberger Director, Mains General Mospital 22 Arsenal St.

Copies to: Hr. Rosenberger

Corporation Counsel .

Dear Mr. Mosenberger:-

Cextificate of occupancy to authorize use of a considerable area of land in the rear of 14-16 Charles it. for an automobile parked ing space for Maine Medical Center and use of lots 14 to 18 Charles St. as a driveway for access to and egross from this parking space, is not issuable under the Zoning Ordinance because such a parking space with the driveway is not an allowable use of land unless first authorized by the Board of Appeals after the usual appeal procedure, according to Sect. 8A of the Ordinance applying to the Apartment flouse Zone where the propert, is located.

You have indicated the desire of the owner to seek authorization from the Board of Appeals; so, there is enclosed an outline of the appeal procedure.

Very truly yours,

Warren McDonald Inspector of Buildings

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CEST OF PORTLAND, HAINE BOARD OF APPEALS

August 31, 1954

Mr. Donald A. Rosenbarger, Lirector Meine General inspital & Arsenal Street Portland, Mr. .e

Re: 14-18 Charles Street

Dear Mr. Rosenberger:

The Board of Appeals will hold a public hearing in the Council Chamber at City Hall, Portland, Maine on Friday, September 3, 1954 at 10:30 a.m. to hear your appeal at the Above address under the Zoning Ordinance.

Please he present or be represented at this hearing in support of this appeal.

Board of Appeals

William H. O'Brion

CITY OF PORTLAND, MAINE BOARD OF APPEALS

August 24, 1954

TO WHOM IT MAY CONCERN:

The Board of Appeals will hold a public hearing in the Council Chamber at City Hall, Portland, Maine on Friday, September 3, 1954 at 10:30 a.m. Daylight Saving Time to hear the appeal of Maine General Hospital requesting an exception to the Zoning Ordinance to authorize use of a considerable area of land in the rear of 14-18 Charles Street for an automobile parking space for Maine Medical Center and use of lots 14 to 18 Charles Street as a driveway for access to and egress from this parking space.

This permit is presently not issuable under the Zoning Ordinance because such a parking space with the driveway is not an allowable use of land unless first authorized by the Board of Appeals after the usual appeal procedure according to Section 8A of the Ordinance applying to the Apartment House Zone where the property is located.

This appeal is taken under Section 18E of the Zoning Ordinance which provides that the Board of Appeals, by unanimous vote of its members, may permit exceptions in specific cases where necessary to grant reasonable use of property and without substantially departing from the intent and purpose of the Zoning Ordinance, subject always to the rule that said Board shall give due consideration to promoting public health, safety, convenience and welfare, encouraging the most appropriate use of land and conserving property values, that it shall permit no building or use injurious, noxious, offensive, or detrimental to a neighborhood, and that it shall prescribe appropriate conditions are safeguards in each case.

All persons interested either for or against this appeal will be heard at the above time and place, this notice of required public hearing having been sent to the owners of property within 500 feet of the premises in question as required by law.

BOARD OF APPEALS

William H. O'Brion

Chairman

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August 9, 1954

AP - 14 Charles Street - Demolition of Dwelling and Garage

Mr. Donald M. Rosenberger, Diréctor Maine General Hospital 22 Armenal St.

Dear Mr. Rosenberger:-

In line with our conversation today, we are issuing to Clifford G. Hamilton the permit for demolition at 14 Charles St. He had indicated on the application that the lot is to be used for parking for nurses, cars.

You have now told me that this particular lot will not be used for parking, but that the plan is to use it as an access and departure drive way from the parking area in the rear.

The developments at the hospital include plans to use a considerable area of land for parking motor vehicles, which has not been so used before. This area to be newly used for parking and the proposed driveway, whether to new parking areas or existing parking areas, constitute non-conforming uses of land in the Apartment House Zone where the property is located. It is understood that the hospital will soon start appeal proceedings, seeking the right from the Zoning Board of Appeals to use these areas for the purposes named.

Of course this permit to demolish is issued without prejudice to the question of use of the land for these non-conforming purposes.

Very truly yours,

Warren McDonald Inspector of Buildings

WMcD/G

A APARTMENT HOUSE ZONT

APPLICATION FOR PERMIT



Third Class Class of Puilding or Type of Structure Portland, Maine, August 4, 1954

DERNIZ ISSUE MIG 9 1954 CITY of PORTLAIM

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

	1011
ilding Code and Zoning Ordinance of the orty	o the INSPECTOR OF BUILDINGS, PORTLAND, MA
specifications. ves Dist. No	n accordance with the Laws of Languish and the following
Telephone	pecifications, 9 3057 Charles Street
Within Fire Limits Telephone Iton, 34 Wilmot St. Telephone Telephone No. of sheets	Location Yaine General Ko
Specifications Plans No. of sheets No. families No. families No. families 1	Lessee's name and address
Specifications No. families No. families No. families No. families	Contractor's name and address
No families 1	Architect
No. Idillinos	c Ladding

Proposed use of building Dwelling. Roofing ...Style of roof ... Last use Material_frama___No. stories ___12 ___ Heat ____

Other buildings on same lot Estimated cost \$.....

General Description of New Work

To demolish existing l_2^1 story frame dwelling house

Do you agree to tightly and permanently close all sewers or drains connecting with public or private sewers from this building or structure to be demolished, under the direction and to the approval of the Department of Fublic Works of the City of Portland? Yes of Portland?

Permit Issued with Letter

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

Details of New Work

	Details of 110.	wind work involved in this work?	
	is work?Is any electriblic sewer?If not, what	rical work services for sewage?	******************************
Is any plumbing involved in the	blic sewer? It not, what	it is broker-	
Is connection to be made to pu	Form notice	ce sent?	*******************************
Has septic tank notice been se	is work? If not, what Form notic Form store f plate No. stories solid or file	e grade to highest point of foot	-octs?
Height average grade to top of	f plate Height average No. storiessolid or file Thickness, top Height	ed land?earth of	IOCIE, management
Gian front depth depth	No. Stories	hottomcellar	414196-2-14-2-2-2-2-11-2-2-2-2-11
Size, Holland	Thickness, top	Thickness	13610-1
Material of foundation	Height	146500-14444-1440-1440-1440-1441-1441-1441-	
Material of underpinning	Thickness, top	ring	fuel
Kind of roof		Kind of heat	
No. of chimneys	Material of Children Dressed of	or full size?	AUTHORISMO 144
rai_ tumber_Kind		Size	***************************************
Corner posts	lls	J. Cat soof span	over 8 feet.
Cirders Size	2014-16" O. C. Bridging	in every floor and nat 1001 span	-6
Sanda (outside walls and car	rying partitions) 2x4-16" O. C. Bridging 1st floor, 2nd	3rd, roo	JI
Stilling (Officials with the state of the st	1st floor, Znq, Znq	2-d , ro	of
Joists and rafters:	1-t floor	TO.	nf
On centers:	1st floor, 2nd, 2nd, 2nd, 2nd, 2nd	, 3rd	1.17
Maximum span:	1st floor	neig	iiti
t diling with n	nasonry walls, thickness of wallsr	H18414	
If one story building with a			

If a Garage

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

APPROVED:

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

The second secon NOTES of Occupancy issued Out Notice drive way then under Lot. ें व्यक्त निर्माण क्रिकेट असूर أسافيكم وميم Application and the state of th ئار <u>ئ</u> o. Portiture. distant · 3 - 1 of a distinguishing the 24 11, 53 r_{i}^{α} "hiven and 'steral e' unde jange. But materal service ... Same of the self o, como kon e kongo, como e dia guillatud este este il 9 (636) promise of \$ 15° A 363

C8-154-5C-Marks

(COPY)



CITY OF PORTLAND, MAINE Department of Building Inspection

Certificate of Occupancy

LOCATION 14-18 Charles St.

Maine General Hospital Issued to

Date of Issue Sept. 13, 1954

This is to certify that the initian premises, or part thereof, at the above location, but a street, change been reconsidered withing Remarking , transcharle de la company de occupancy of use, limited of otherwise, as indicated below.

PORTION OF PREMISES

APPROVED OCCUPANCY Parking of motor vehicles accessory to the use of the property by the Maine Medical Center

Driveway and parking area indicated on plan filed at the Building Dept. Aug. 19, 1954 Limiting Conditions:

See Zoning appeal sustained Sept. 3, 1954.

This certificate supersedes certificate issued

Approved:

(Date)

Inspector

otice: 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 lesses for one dollar.

Board of Appeals

Mr. Roger L. Creighton Planning Director August 24, 1954

Maine General Hospital Parking Appeal

The City Planning Board, at its meeting of August 26th, 1954, authorized me to bring the following matter to your attention.

The City Planning Board recommends that the appeal of the Maire General Hospital to enthorize parking and a driveway to be provided on land off Charles Street and behind the hospital should be granted.

The Planning Board takes this position because, at its meeting of March 26, 1953, it recommended that "the Maino Medical Center should give careful consideration to the provision of more off-street parking. . . . ". The granting of this appeal will help to provide more off-street parking.

Secondly, the Planning Board wishes to bring to your attention the fact that the proposed revision of the Zoring Ordinance would make the provision of parking for such institutions as the Maine Medical Center a mandatory requirement. The granting of this appeal is therefore in line with the proposed revision of the zoning ordinance.

,0C;

Mr. Warren McDonald Director Building Inspection

Mr. B. I. Shur Corporation Counsel Roger L. Creightor Planning Director

RECEIVED

AUG 30 1954

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

August 20, 1954

14-18 Charles St. - Proposed Parking Space and Appeal

Mr. Donald M. Rosenberger Director, Maine General Hospital 22 Arsenal St.

Copies to: Mr. Rosenberger Corporation Counsel

Dear Mr. Rosenborger:-

Certificate of occupancy to suthorize use of a considerable area of land in the rear of 14-18 Churles it for an automobile parking space for Maine Medical Center and use of lots 14 to 18 Charles it. as a driveway for access to and, agrees from this parking space, is not issuable under the Zoning Ordinance because such a parking space with the driveway is not an allowable use of land unless first authorized by the Poard of Appeals after the usual appeal procedure, according to Sect. 68 of the Ordinance applying to the Apartment House Zone where the property is located.

You have indicated the desire of the owner to seek authorization from the Board of Appeals; so, there is erclosed an outline of the appeal procedure.

Very tre

WKcD/O Enclosure: Outline of appeal

Appeal Business conditionally. 9/3/54

December 16, 1954 20-32 Bramhall St.

Mr. Donald M. Rosenberger Director Maine General Hospital 22 Arsenal St.

Dear Mr. Rosenberger:

An inspector from this department at the time of a recent inspection at the hospital noted two unsafe conditions in the boiler room. The first of these was the fact that the automatic -closing hardware on the fire door on the opening at the entrance to the boiler room from the laundry is in an unoperative condition, so that for all practical purposes this door, which stands in an open position, furnishes no protection for preventing the spread of fire from the boiler room to the balance of the building. This condition should be easy to correct.

He also noticed that an automobile is being stored in a space beneath the floor of laundry just off the toiler room but connected directly to it by a large door opening. At the time the laundry addition was built in 1942, the plans did not call for any enclosure of this space from the outside, but at sometime or other doors have been placed in the openings between concrete piers supporting the laundry section, thus providing an enclosure. The attention of the hospital management is that time was expressly called to the fact that it would be unlawful to store if park motor vehicles in this space unless it were to be separated from the rest of the building, especially the beiler room, by absolute (without openings) separations of 4-hour fire resistance.

We realize that you would probably have no way of knowing about this requirement and that very likely the existing conditions may have been established before you assumed management of the hospital. However, this situation, with the possibility of gasoline vapor; being drawn into the oil burners so as to cause an explosion should a leak occur in the tank of a motor vehicle stored in this area, constitutes a definite hazard to the hospital and needs to be corrected at once. The practice of storage of automobiles in this area should be abandoned until steps have been taken to provide the required separations.

Will you be kind enough to look into these matters and let us know as soon as possible how they will be cared for?

Very truly yours,

AJS/B

Warren McDonald Inspector of Buildings

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December 13, 1954

DP 20-32 Drashall St. -- Amendment 31 of Advance Fermit for Foundation Maine Medical Center

Copies to: Hosses. Bredley, Brown & Rescuberger

Voorhees Kalker Foley & Saith Att. Kr. Clerk 101 Park Ave. Hew York 17, 8, 1.

Hr. k. ". Ferry Supb. Construction for Architects 20 Brazzell St.

Deir Kr. Bortenson:

Mr. G. M. Mortencon Supt. John A. Volpe Sumst.Go., Inc. Maine Melical Center 20-32 Graphall St.

Our check of koiler runs plans and specifications has promoted for enough so that examinent ri of sevence parelt, approved and issued note for 6, may be extended to include "received and installation of centric parts of bottler room walls to redat the new toller and the conceptuation of concepts besse for each covies in the boller rooms."

Then the application for thenfront which you filed on dressder 3 is now completely approved.

Very truly yours,

W/Corts

Parren Hollonald Imprebor of haldings

December 6, 1954

BP 20-32 Bromhall St., Amondment #1 of Advance Permit for the cases -- Maine Medical Center-

Hr. G. E. Kortenson Supt. John A. Volpa Const. Co., Inc. Maine Hedical Center Copies to: Horr. Fredley, Brown ar ! necesitaryar

20-12 Bramball St.

You was walker foley & Smith

Dear K . Mortenson:

101 127 Ave. How York 17, New York

Issued herewith is smendment \$1 to authorize construction of reinforced concrete beans and slab over tank mon, fire pump room, branuformer wault and storage rooms in the basement.

Please bear in mind that the automatic sprinkler system is required to protect all storage rooms in sub-besement and basecent (ground filoor).

We are not able yet to authorize the work included in the aneuthment for the boiler room because in giving special attention to the new wing, the plans and specifications for the boiler room work have not been thecked.

We enticipate no difficulty with this work, and will endeavor to make our check as soon as possible. As a matter of fact no permit is . really required for recoving a section of boiler room walls to what the new boiler and then replacing it; but it would be advicable to defer this work until we have found out more about the plane and specifications.

Your application for general construction permit includes only the construction of the new wing. To clear the matter up unless you have objection (in which case please notify us at once) we will add over the comtractor's signature the work in the boiler roca.

Very truly yours,

KHOD/B

Marren Rollonald Inspector of Bulldings

P. S. To avoid the necessity of filing another amendment for the boiler room work included in this associant \$1, we will undertake to motify you when we are in position to approve that part of the work.

APPLICATION FOR AMENDMENT TO PERMIT

- SEE	WELTIOUS SOLL SOLL SOLL SOLL SOLL SOLL SOLL S	To a Control of the C
	Amendment No. #1	
	Portland, Maine, Dag. 3, 1954	
To the INSPECT	OR OF BUILDINGS, PORTLAND, MAINE	an bried
The undersign in the original app	ned here y applies for amendment to Permit No. 324 AEM Spertal plication in accordance with the Laws of the State of Maine, th	following specificultures:
Owner's name and	d address Me no George Bradley. 0820hairman Build	Ing Committee
Contractor's name	e and address John A. Volpe Johnson Ma rheers, Walker, Foley & Smith	Plans filed No. of sheets
Architect Voor	rheers, Walker, Foley & BM1th	No. families
Proposed use of	building Medical Center	No families
Last use	Hospital	Additional fee50
Increased cost of	work	
transfor drawing	Description of Proposed Worker reinforced concrete beams and slap over the timer vault and storage rooms all in the basements Binding order #1 Structural order #S-5 we and reinstall certain part or boiler room was the base for various devices in boiler room should be the base for various devices and reinstall certain part or boiler room should be the base for various devices in boiler room should be the base for various devices and reinstall certain part or boiler room should be the base for various devices and reinstall certain part or boiler room should be the base for various devices and reinstall certain part or boiler room should be the base for various devices and slap over the base and slap over	nt as shown on architectual
a concre	acon blas.	Same of the same o
And the second second	Permit Issued with Letter	end al forpresent
	Ame	endment issued to contractor
	Details of New Work	
Height average	g involved in this work?	ad?earth or rock?

	Details of New WCik
	Potatis of New Work Is any electrical work involved in this work? Height average grade to highest point of roof
Height average grade to top of plate	
Size, front depth	No. stories bottom cellar cellar
	HAIGHT
	i i i i i i i i i i i i i i i i i i i
~ 1	Columns under cittlets
	Without One 16" I I Reidollo III Every most and mee root of
Joine and	9nd 3rd 7001 7
. On centers:	2 ed 1001
Maximum span: 1s	TORO A. VOLDE CORBU. VO. 1117
Approved:	Signature of Owner By: Gele.
#455591616756277presses2565259100bo.soc+190866/4625476026484	Signature of Owner - Signature
•	17/6 of Wat
The state of the s	Approved: Inspector of ! sign



APPLICATION FOR PERMIT

VIR MIT 1531110 NUG 23 1954

	ilding or Type of Structs			
	Portland, Main	ne,Aug 23, 19	754	CITY of PORTLAND
o the INSPECTOR OF B	UILDINGS, PORTLAND,	MAINES		,
The undersigned hereb n accordance with the Laws pecifications, if any, submitt	y applies for a permit to e of the State of Maine, the ed herewith and the follow	rect a lterrepaterdemalish Building Code and Zon ing specifications:	ing Ordinance of th	g building structure requipment ie City of Portland plans and
ocation 20-32 B	ramhall St.	With	in Fire Limits?	ves Dist, No. 3
wher's name and address	Maine Medical Cent	ter, 22 Arsenal Si	14.11	Telephone
essee's name and address .	Portland Co. 58	r, co-chairman bu Fore St.	TTGTHE COMMETCE	Telephone
ontractor's name and add	ress John A. Volpe	lonstruction Co.,	Inc., 54 East	Ave. ern Telephone Mass No. of sheets
rchitect Yoorheers. V	alker Foley & Smit)	n. Specifications	Malden, Plans	Mass No. of sheets
oposed use of building	Medical Center			No. families
•				No. families
				Roofing
				deport to producents before a broomy problem traver and one observed deport to personance
stimated cost \$				Fee \$ 1.00
•		escription of New	Work	
s any plumbing involved 'n	n this work?	ails of New Work	al work involved in	n this work?
s connection to be made to	public sewer?	If not, what is	proposed for sew	age?
Ias septic tank notice beer	n sent?	Form notice	sent?	
				nt of roof
				earth or rock?
Naterial of foundation	T	rickness, top1	ottoma	ellar,
				ickness.,
Kind of roof	Rise per foot		************************	zapd pomornofie syrtemony i pominone na ná transmet farene e metý e sy, bom káde ser te gány farene
No. of chimneys	36	*** *		
raming lumber -Kind	Material of chimney	s of lining	Kind of	hëatfuelfuel
		Dressed or ful	l size?	merfereiterbreiteringeringerenterenten epitiebbiteniste. erweit press
	Sills	Dressed or ful	l size?	Size ,
irders	SillsGirt or	Dressed or ful r ledger board?	Size	Size
Sirders Size .	Sills	Dressed or ful r ledger board? er girders	Size	Size
Sirders Size .	Sills	r ledger board?	Sizeery floor and flat	
irders Size. tuds (outside walls and ca	Sills	r ledger board?	Sizesrd	Size
Sirders Size	Sills Girt or Columns undo arrying partitions) 2x4-10 1st floor 1st f	Dressed or full reledger board?	SizeSize	
Girders Size . Size . Studs (outside walls and ca Joists and rafters: On centers: Maximum span:	Sills Girt or Columns undo arrying partitions) 2x4-10 1st floor 1st f	Dressed or full reledger board?	SizeSize	Size
Girders Size . Size . Studs (outside walls and ca Joists and rafters: On centers: Maximum span:	Sills Girt or Columns undo arrying partitions) 2x4-10 1st floor 1st f	Dressed or full reledger board?	SizeSize	
Size	Sills	Dressed or full reledger board?	Size	Size
Sirders Size	Sills	Dressed or full reledger board?	Size	Size
Sirders Size . Stude (outside walls and controls and rafters: On centers: Maximum span: If one story building with a span of the story bui	Sills	Dressed or full reledger board?	Size	Size
Size Size Size Studs (outside walls and ca Joists and rafters: On centers: Maximum span: If one story building with the cars now accommodate will automobile repairing to the control of the cars now accommodate.	Sills	Dressed or full reledger board?	Size	Size
Size Size Size Studs (outside walls and ca Joists and rafters: On centers: Maximum span: If one story building with the cars now accommodate will automobile repairing to the control of the cars now accommodate.	Sills	Dressed or full reledger board?	Size	Size
Size Size Size Studs (outside walls and ca Joists and rafters: On centers: Maximum span: If one story building with the cars now accommodate will automobile repairing to the control of the cars now accommodate.	Sills	Dressed or fully ledger board?	Size	Max. on centers
Size . Size . Size . Studs (outside walls and ca Joists and rafters: On centers: Maximum span: If one story building with the cars now accommedate Will automobile repairing to VED:	Sills	Dressed or full reledger board?	Size	Size
Size Size Size Studs (outside walls and calls and rafters: On centers: Maximum span: If one story building with a story building wit	Sills	Dressed or full reledger board?	Size	Size
Girders Size Studs (outside walls and ca Joists and rafters: On centers: Maximum span: If one story building with the cars now accommodate will automobile repairing the control of the cars now accommodate will automobile repairing the control of the cars now accommodate will automobile repairing the cars now accommodate.	Sills	Dressed or full reledger board?	Size	Max. on centers roof span over 8 feet, roof roof height? cars to be accommodated roposed building? work a person competent to ments pertaining theretu are

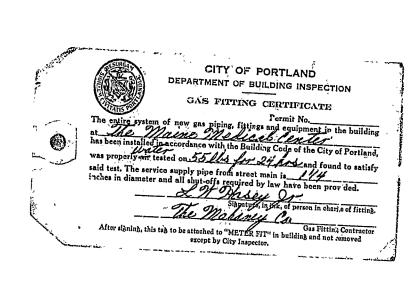
INSPECTION COPY

9-15-54 Frequation " to see to test by partly done bottom too 9-23-54 Clay base found for footings will be tile drained to sump 27.54 Pilingsbeing civiver across end steel beams et Grade existing wing to 3-15-65 Foundation for rear while ornavation boiler maam wall poored Catch Basins. blow off bit. a installed on end 4-12.55 Incinerator stack out of built up to floor Fire brick lining to start I'delow brooching. Revised plans being poured stop in not here yet OD Hack CK Diams to be in after footings added to chimnes to tax 10-17-54 Forms for foundforced die ation wall going on above 10-14-57 00 to close in west end footings IE Inside prionts rooms " 10-19-54 New footings 1 st & 2 nd floors away being pourod along Charles From Sire walls SHO! St. + along side pileings P 12-15-55 O.K to Blose 14 Excavation nearly completed 3 d & 4 th floors except 11-8-54 center fourings at fire curtarus & fire undorway. wills. + about elevator + 1-6-55 Steel pads for dumb waiter share columns all sett grouted 12-27-55 M. M. vianson fo level to 1/6 remo. Whick + usey bek 2-23-55 Steel for Bldg 3/4th done Boiler on rollers behind boiler room from the series significant 4 th floor Ege Room & 1-4-56 Blave done 10 cm Column removed. all set Freproofing with for built. plaster bekind conduct boxes 2-25-55 Boiler in bldg. 16 all clove as winst clevator 3-1-55 Build ro. m wait Junto lab Basement right excavation underwes to boses to be reased so replace wail section to allow 6" + well ap 3-11-55 Steel being bulted 1-4-56 Letter to Mahanegele. up tight after Basemout about permit for spronklass forting have settled back to. in storage normal after fromst action See Haller Lab Fest March 3-1955

Maine Medical Center

Sheet #2

Second	Completed 10.
Location 20-32 Bram hall 5+.	Permit No. <u>54-1253</u>
2-6-56 O.K. to close	***************************************
in rest of bldg except	6-8-54 Check escape
around al; fire shutters	hatch Machino room vault
Found all Elevator	door - hardware -
the home for chars	Exit signs - cards.
t fire shutters labeled	1. Fire curtain instructions
Elevator + dumb water	6-12-56 Check hardware
shalfs not plastored	Hospitality shop Exit 6-43
thru intermedente flore	1st floor door hardware
2.27-56 Access doors	6-12 & 6/3 Clinic Con 1009
costs made by five	6'th floor. Door hardware
dampers both sides	604 & 605
fire dampers 1st floor	Sprinkler houds notin
No ceiling furing in	Film fitting room. Sub-Base
place get at	Main Front door has
2-28-56 Mortonson +	barral looks P
Blanchard to fur	6.20-56 Escape harfali OK
fire shuttors last	Door 604 OK. Door G.12 OK 1320
: top to bottom floors.	Door G.12 OK 13.20
<u>W</u>	6-9-56 Hospital open
3-8-50 Nr Mortonson	for inspection.
to plaster 8'crosswall	Temp. barrior now on
ajoining fire cartain	Ground floor, 1st daing
4'th floor between	234 floors to pavilion
ceiling line + beam. I	F will be removed this
Vent system Hospitality	week after public lists
shop all O.K. OF	
Phonod Mortenson for	7-16-56 All Finished
admandment to cover	except 6th floor door
proposed laundry skute	into old operating room
in old Bldg. Bul 6. P	& Ground floor doors
3-15-56 O.K. to plaster	+ partitions to side Exit
fire walls over fire	of piction no
curtins all Floors OF	
3-27-56 Conct. to plaster	
over dumb waitof in	
sub base mont & inter-floo	7



(COPY)



CITY OF PORTLAND, MAINE Department of Building Inspection

Certificate of Occupancy

LOCATION 32-36 Bramhall St.

Maine Modical Center

Date of Issue July 16, 1955

This is to certify that the building, premises, or part thereof, at the above location, built-affected -changed accounted midding Permit No. 51,/2325, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

New 1-shaped wing addition-sub-basement to mixth Tloor, incl.
Limiting Conditions:

Medical Center

This certificate supersedes certificate issued

Approved:

7/16/56 Nelson F. Cartwright
(Date) Impector
Notice: This certificate identifies lawful uses

(A) APARTMENT HOUSE ZONE



APPLICATION FOR PERMIT

PERMIT ISSUED 02325 02325

Class of Building or Type of	tructure	O'mer
Portland	Maine, Oct. 8, 1954	CITY of PORTLASTA
To the INSPECTOR OF BUILDINGS, PORT	LAND, MAINE	i de la companya de l
The undersigned hereby applies for a peri in accordance with the Laws of the State of Mai specifications, if any, submitted herewith and the	it to exect alter repaintemotishinsta ie, the Building Code and Zoning O. following specifications:	
Location 20-32 Bramball St.		re Limits?yes Dist. No? _
Owner's name and address Maine hedica c/o George B. Lessee's name and address l'ortland lo.	Center 22 Arsenal St radley, co-Chairman suildi 58 Fore St.	ng Comilities Telephone
Lessee's name and address Lortland to. Contractor's name and address John A. Yo. Architect Voorheers, walker, Foley &	pe Construction Co., Inc.	54 Eastern Telephone
Architect Voorheers, Valker, Foley &	Smith Specifications Use	Plans yes No. of sheets
Proposed use of building Niedi	cal Center	No. families
Last use	nospital	No. families
Material	atStyle of roof	Roofing
Other buildings on same lot	***************************************	
Estimated cost \$2,000,000		Fee \$ 150,00
	al Description of New Wor	k
To construct an L-shaped france addition on the existing To make alterations in boiler	km six story high plus bas hospital fronting on Bran	sement and sub-basement ahall Street, as per plans.
	i	Permit Iss.ied with Letter(2)
the name of the heating contractor. PERMIT Is any plumbing involved in this work? Is connection to be made to public sewer?	Details of New Work	rk involved in this work?
Has septic tank notice been sent?	Form notice sent?	·
Height average grade to top of plate		to highest point of roof
Size, front depth	storiessolid or filled land?	earth or rock?
Material of foundation	Thickness, top botto	mcellar
Material of underpinning	Heisht	Thickness
Kind of roofRise per fo	ot Roof covering	***************************************
No. of chimneys Material of ci	nimneys of lining	Kind of heat fuel
Framing lumber—Kind.	Dressed or full size	?
Corner postsSills	Girt or ledger board?	Size
Girders Colum	ns under girdersSize	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	ord, roof
		Brd, roof
Maximum span: 1st floor	, 2nd, 3	3rd, roof
If one story building with masonry walls, th	ickness of walls?	height?
		. !
No. cars now accommodated on same lot	If a Garage, to be accommodatednumbe	r commercial cars to be accommodated
Will automobile repairing be done other tha	migor repairs to cars natitually s	
PROVED:		Miscellaneous
		bing of any tree on a public street?
		of the above work a person competent to
	see that the State and	City requirements pertaining thereto are
•	observed?wes Maine Medical Cente	er die Co

Signature of owned

TOTAL T NOTES ing Out Notice for sto. 1 columns Thorney underway in 4.4235 Cone stab Floor wing a street level Locomocki essente il. Spe notes on Foundat parmit dihapit man tion with nit stoor, it was the Charles the said the said dens my just the ilduque formatores de rederer 47.11 , माना प्रचीता . 18 % 16, 16,77

EDWARD CAHILL, INC.

CENTURY OF 5 0 L I D EXPERIENCE

Manufacturers of ROLLING DOORS & META! MOULDINGS

Telephone PRESCOTT 7-1625-6

W82 INDUSTRIAL AVENUE EAST

CLIFTON, N. J.

J. G. Waxman Company, Inc. 195 Dudley Street Boston 19, Mass.

Re: Maine Medical Center Portland, Maine

Gentlemen:

In response to John A. Volpe Construction Company's letter of June 29th, we are pleased to advise that the Rolling Steel Fire Doors which we furnished on this job were labeled by the National Board of Fire Underwriters.

These doors are capable of easy operation in both directions in ordinary use, and do have the fire automatic features as required by the Fire Underwriters.

These doors are equipped with a safety governor which will insure controlled descent in the event of fusing of the link or spring failure.

Trusting the foregoing is the information you require, we are

Yours very truly

EDWARD CAHILL, INC.

EC/rg

RECEIVED

JUL 20 1956

DEFT. OF at D'G. INSP. CITY OF PORTLAND

June 26, 1956

BP 2-32 Branhall St. -- Mains Wedthal Jonter

John A. Vol; e Const. Co., Inc. Att: Mr. Mortenson 32 trachall ot.

whese, walker, Smith & Bedth whn A. Volpe Const. Co. Malden, Mass. Address. Address, Anschberger & Copies to

Bow that the new wing of Meine Medical Center is nearing completion and should suon be ready for this department to leave its certificans of occurancy, the folic ing represents a list of itoms not yet .ospleted which should a completed at the earliest possible date and this office sotified for final inspection-thin list being not only a register to the contractor and all concorned, but as a table of checking by our field inspector. If you disagree with any item please take the matter up with inspector Cartwright and see if all can be adjusted to his entiofaction. So will be on vacation the week commencing July 1, and it is not advisable to try to acquaint any other inspector with the details of this somewhat complicated job.

beforenees for the sost part are to numbered paragraphs of our letters when the permits were inseed.

Letter to prohitects of 12/27/54 with copy to you

Par. 7-45: Ground Floor
GO2, Main Entrance and GO3, feetibule, instead of being without locking devices, have been rovided with locksets by which the doors can be devices, have been rovided with locksets by which the doors can be deviced. locked so that persons on the inside caunot get out without requiring a key-this in violation of Santion 207012 of the Code. At this writing there was still a temporary barrier between the new wing and the existing pavilion. 055,656,609 should be checked to see if the doore have vestibale intchests affording "free side" as indicated in 12/27/54 letter. Par. 7.46: Ground Floor
7 040 has had swing corrected, but should be checked to make sure the free side is Hospitality thop.

instead of the sual knob. This is unfortunate because the intent of the Cole is that there shall be no doubt in anyones mini how to operate the latchast of a door intended for ogress. Ferhaps this situation cannot be resudied now, but if at all possible it should

3 d floor Exit Nocked to Pacifica Exit Removed

154 Hour Blocke A. De toin to Pacifica Pariste

Lad " to Pacifica Tente

Volpo Const. Co., Inc .-

June 26, 1956

The room for soiled lines is not yet fully finished, but is considered a hazarious room; so enack should be made to make mure that the door to the room is a self-closing (normally closed and kept closed by a liquid door closer, (automatic or otherwise; labelled fire door of Close C or Of 6 bottor of 100 Boiler Hoom

As requested in the original letter, will you be good enough to get from the hespital authorities a written statement that a competent attendant will always be in the boiler room when any of the boilers are operating at is realized that protably the new oil burners are fully automatic and inhelied so, but it is understood that one or more of the old burners will be kept ready for use at is at in a standby capacity. These old burners are not automatic and not fully protected—thus the necessity for the othercant unless it can be shown that all of the turners are labelled as fully automatic.

Létter to Volce Construction Co. of 12/27/54 (with general construction permit)

Par. 5: Elevators

so have sworn statements of test and safety from installer of dumbwaiter, but not from installers of the elevators. The blank statements are attached to the bottom of the elevator company's copy of application for installation of the elevators. Please one to it that these are filled out by the proper party who supervised the installation, signed, sworn to and filed at this office so that we can issue the certificates for use of all of the lifting devices.

Letter to Mahaney Company (comy to you and others) of 10/3/56

Second For. Outside Open Sprinklers

0 K 56

At this writing our inspector had not found the permanent sign in place at the valve to manually control these open sprinklers-to explain the purpose of the valve and tell how to operate it. Please have it done.

In Conorel

The temporary protections for the pavilion while the construction work on the wing has been going on have not been removed, ap: it is realized that before very long additional construction work will be underway in the pavilion. This there precautions are necessary both now and then, it is ment important that all concerned understand that all exit signs or lights and all hardware and all swing of doors and other features, whether in the permanent construction or in the temporary construction or temporary barrier, sust be marked and kept in order so that both the occupants of the new wing and the occupants of the pavilion will have full protection and all majoguards for safety until the construction work to fully finished.

Very trul, yours,

19163/B

warren McDonald Inspector of Buildings

volpe Const. Co., Inc. :-June 26, 1956 13. Calssions are found in reference to Letter to Architect of 12/27/54:-

Crening not yet cut between new wing and old building, but check to see if Door 618 has vestibule latchest with free side on side toward new

Temp.

Far. 7.44 Ground Floor
Check to make sure exit light is provided on new wing side of connection

Check to see that two-faced exit light is provided to indicate 655 and 656 in Pavilion. 7-14-56

- Not done 7-16-56 but to be finished with new pavilion contract.

7,8493

June 26, 1956

2-32 Branhall St. -- Maine Medical Center

Mr. George Bradley Co-Chairman of Building Committee Waite's Landing Falmouth Foreside

Copies to Messis. Rosenberger, Mortenson. & Perry John A. Volpe Const. Co. Inc. Voohees, Walker, Smith & Smith Att: Mr. Clark

Dear Mr. Bradley:

Now that the new wing of Maine Medical Center is nearing completion and occupancy, it seems bost to collect together and list to you some of the features which have been mentioned in our many letters which, as far as we can tell, are up to the Center rather than the contractors. This letter is an effort to do that as a result of reports of our Field Inspector Cartwright, and is issued with the idea that it will give you the benefit of a sort of check list as well as serving in the same manner for us. Reference is made to some of the letters of which I believe you have always had copies.

Letter to architects of 12/27/54

7.44 Exit Signs Early in the job we were told that the exit signs were all to be furnished by the Center and were not included in the contract.

Sub-Basement Provide emergency exit sign over Surgical Procedure to Control.

Provide directional exit sign in Equipment Room. Provide exit sign on door lobby to main entrance,

Sixth Floor Provide exit signs of both sides of opening 604.

Standard exit lights are to be clearly directional, or otherwise as the situation demands. Section 212e4 of the Code provides that exit signs shall have letters not less than six inches high for unilluminated or externally illuminated signs, the letters to show red on a light colored tackground with suitable directional indication, if needed.

Par. 7.42 Rolling Steel Fire Shutters

Please read agains this paragraph about the opinion of our Board of Standards as to the purpose of the rolling steel fire shutters and as to the training of the hospital force in the operation of these shutters especially to create an area of refuge on the same level at which an emergency may arise. While we have no intention of trying to compel any such drills or instructions signs as indicated there, it is hoped that Mr. Rosenberger will see to it that comparable steps are taken to that these fire shutters which can contribute very definitely to the safety of persons in the hospital in time of emergency will be fully understood, perhaps by instruction signs at each shutter or in some other manner so that these

dune 26, 1954

valuable and somewhat costly devices may not fall of their full capacity for service in case of emergency.

Very truly yours,

Meod/H

Harren McConald Inspector of Eulldings

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DIA AL TERCEPTE	-

APPLICATION FOR AMENDMENT TO PERMIT

PERMIT ISSUED

Amendment No. 1

MAR 31 1955

Portland, Maine, March 31, 1955....

CITY of PORTLAND

EG AND INSPECTOR OF BUILDINGS, FORTLAND, MAINE
The undersigned hereby applies for amendment to Permit No.5\$/2325 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.
Owner's name and address Maine Medical Center 22 Arsenal St
Owner's name and address Maine Medical Center 22 Arsenal St. Contractor's name and address Portland So. Fore St. Contractor's name and address Portland So. Volne Construction Co. Telephone Telephone
Contractor's name and address John A. Volne Construction Co. The Cl. Battern Co.
Architect Architect Architect
Contractor's name and address John A. Volpe Construction Co., Inc., 54 Eastern Averphone Malden, Mass. Proposed use of building Medical Center No. of sheets Last like
ast its
T. C. 112
increased cost of work

Description of Proposed Work

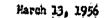
To change construction of the new incinerator stack to use radial chimney block on face backed up with 42" of circle fire brick from a level 2' below the incinerator breeching to the top of stack, all as shown on architect's Sheet 44 of boiler plant alterations (Binding Order C2) revised on 2/10/55 and as specified in Bulletin #1 of boiler room, Page 2 masonry work Section F--this being in Item #2 of this part cular bulletin dated 2/10/55.

Copy of bulletin and plan to be filed later.

Details of	New Worl
------------	----------

Is any plumbing involved it	this work?	Is any electrical work involved in this work?
Height average grade to to	p of plateHei	ght average grade to highest point of roof
Size, front dep	th	solid or filled land?earth or rock?
Material of foundation	Thickness (cop bottom cellar
Material of underpinning	Ti-	ight
Kind of roof	Rise per foot	Roof covering
No. of chimneys	Material of chimneys	covering
Framing lumber-Kind	T	Oressed or full size?
Corner posts	Sills Girt or ladger be	ard?Size
Girders Size	Columns under sindan	Size
Stude foutside walls and co	arrying partitions 2 24 16" O. C. T	Size
Joists and rafters:	1et floor	Bridging in every floor and flat roof span over 8 feet.
On centers:	ast noor	, 3rd, roof
Maximum span:	ist noor	, 3rd, roof
Approved:	1st 1100r 2nd	Maine Medical Contact
••		John A. Volpe Construction Co.
6019791691528465571758574574594969494747454446446 D	**************************************	Signature of Ownerby Forth Collection
		3/ 1
inspection copy	Gi0-154-1C-Marks	Approved: /3/3 Inspector of Buildings
	' " " " " " " " " " " " " " " " " " " "	amplector of Britings

HEATING - SHEET METAL FABRICATION PLUMBING INDUSTRIAL PIPING --The Mahaney Company
Engineers and Contractors
Biddeford, Maine
March 10, 1956 Department of Building Inspection City of Portland Portland, Maine Att: Mr. Warren McDonald Re: Maine Medical Eenter Gentlemen: We are applying, hereby, for a permit for installation of one (1) Sprinkler head in new laundry chute to be installed at Maine Medical Center. Will you please forward same and advise the cost so that we may send you our check? Very truly yours, THE MAHANEY COMPANY V. Mahaney, Treas PFCEIVEJYM: pro MAR 12 1956 or at men a tack. CITY OF PORTLAND



EP 20-32 Bramhall St. Assendment #1 for new wing Maine Medical Center-clothes chute and enclosure

Vohn A. Volpe Const. Co.
54 Eastern Ave.
Palden, Mass.
Voorhees, Walker, Szith a Saith
Att: Mr. Alonzo W. Clark
101 Park Ave.
Hew York 17, New York

Copies to Mr. G. E. Hortenson

Mr. J. V. Hehnney, Tream. The Mahaney Co.

Er. George Bradley

Cantlemen

Approved accordant for constructing fire resistive enclosure and installing clothes chute at Maine Medical Center is lesued to Mr. Mortenson herewith mibject to the following:

- l. The receiving row for laundry discharged from the chute at ground floor level (the building Gode terms this "basement") is considered in the nature of a storage room and should as equipped with aprinkler heads connected with the automatic system. This should prove no hardship as a sprinkler line is to be run up the shaftway to serve the single sprinkler head intended at the very top of the sheloware. Will the Mahaney Gospany, with reference to my letter of March 12 concerning the system, see to it that this protection is indicated on their plans?
- 2. It is understood that the door from ground floor corridor to the laundry receiving from is to be a self-closing labelled fire door no less than Class C. If this door would need to be held open for handling the laundry, it should be equipped with automatic door closer.

Very truly yours,

WHOD/B

Harren Hollonald Inspector of Hulldings

Enclosure to Mr. Hortenson: Applicant's copy of amendment

78

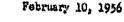
March 12, 1956 20-32 Brachall St. -- Installation of viothes chute and uprinkler system for it for Maine Excital Wenter in the pavilion Copies to Voorhees, Walker, Foley & Smith
Ath: Mr. Alenzo W. Clark
101 Fark Ave.
Mew York 17, N. Y.
John A. Volpe Const. Co.
54 Eastern Ave., Malden, Mass.
Nr. G. E. Mortensen, Supt.
John A. Volpe Const. Co.
Main: Kedical Center
20-32 Eraphall St. Hr. J. V. Kahaney Tread. The Bahaney Co. 20-32 Expensil St. Biddeford, Maine Dear Mr. Mahaney:-Replying to your letter of March 10th concerning a possit for installation of one aprinkler head in the laundry chute proposed at Maine Medical Center, it is sy impression from the architects that there is not only to be one or more sprinkler heads, but a "flushing ring" one that this particular equipment is to be served by a small but separate sprinkler system. If that is the case you seed to have made, as I explained to Hr. Hortenson, application for amendment to the sprinkler permit which you already have and with the application a plan of all the details which, before filing here, has had placed upon it a steep of approval of the New England Fire Insurance Sating Assoc. or some comparable authority. This application should be made by someone in parson over the counter and the plan filed at the same time. I feel sure that you will be able to get this matter straightened out much more quickly than the azendments for the ventilation system permit by your sub-contractor. Very truly yours, Warren McConcld Impactor of Buildings WHOD/G

APPLICATION FOR AMENDMENT TO PERMIT MAG: 1 1956 Amendment No..... Portland, Maine, harch 9, 1956 The indersigned hereby applies for amendment to Permit No.54/2325 pertaining to the building or structure comprised the original application in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of City of Portland, plans and specifications, if any, submitted herewith, and the following specifications:

20-32 Republication St. Location ______20-32 Bramhall St. Within Fire Limits? yes Dist. No. ...3....... Lessee's name and address Proposed use of building medical center Additional fee50..... Increased cost of work Description of Proposed Work To erect enclosure for clothes chute and to install clothes chute as per plan dated 2/3/56 - drawing 205 binding order 7. This chute will be located in old pavalion wilkerson Type 5WSH 18 Chute, All discharage and charge doors will be Class B labelled fire doors and equipped with sprinkler head and vent. Enclosure will be 6" cinder block, plastered one side. Permit Issued with Letter Amendment to be issued John A. Volpe Construction Co., Inc., 20 Bramhall St.

Details of New Work Is any plumbing in this work? Is any electrical work involved in this work? Material of foundation Thickness, top bottom Material of underpinning Height Height Thickness ... Size Corner posts Sills ... Girt or ledger board? Girders Size Max. on centers Max. on centers Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet. , roof 1st floor , 2nd , 3rd. On centers: 1st floor ..., 2nd , 3rd , roof
1st floor ..., 2nd , 3rd haine he jical Center Maximum span: John A. Volpe Construction Co.,Inc Signature of Ownerby: Permit Issue Approved: ctor of Buildings C-19-154-5C-Marks INSPECTION COPY

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by 32 Bramhall St .-- Maino Modical Center

Voorhees, Walker, Juith & Juith 101 Park Avenue New York, New York Aut: Er. Clurk

Copies to Volpe Construction Co. Mahanay Co. Messra. Mortenson and Perry

Centlemen:

The detail showing fire separation at the head of the rolling steel fire shutters at the Maine Medical Center (your plan 1653-235, dated 2/7/56) shows a satisfactory mothod subject to the following:

l. On the first floor there are several ducts plus a pneumatic tube which run through the fire separation wall just below the fire-proofing of the steel beam. Supt. Mortenson and your Kr. Perry think that there is space enough between the walls of the ducts so that they can get sufficient vermiculite plaster between the ducts to afford the 2-hour fire separation. That, of course, is necessary. There is no way of providing a fire dasper in the pneumatic tute and we will be satisfied without it on the basis that this is more a pipe than a duct, and on the basis that the planter will be tight around the outside of the tube.

2. At each location where there is and than one dust abreast, seastines the air flow is in one direction in one fact and in the opposite direction in other ducts. He rised the question as to whether or not it would be possible to reset the fire damper in a duct where the air will also the damper in a duct where the air will also the damper in a duct where the air will also the damper in a duct where the air will also the damper in a duct where the air will also the damper in a duct where the air will also the damper in a duct where the air will also the damper in a duct where the air will also the damper in a duct where the air will be a duct where the damper in a duct where the air will be also the damper in a duct where the air will be also and the duct where the air will be a duct where the air which which which where the air which which which which which wh flow through the duct from the side of the fire agraration at which the flow through the duct from the side of the fire separation at which the fire shutter is located, it taken accessary to have the access spening in colling and duct on the side of the fire curtain housing toward the slevator. It appears that the ventilation contractor and Mr. Perry fore-saw this difficulty and Mr. Perry says that they have tried it and that undoubtedly it will be possible to reset the fire desper with the image openings in the position described shove. It is important, however, that openings in the position described above. It is important, however, that the fire damper of in approximately the same plane as one face or the other of the fire separation indicated on the print.

Very truly yours,

E/COMW

Marron McDonald Inspector of Building

JOHN A. VOLPE CONSTRUCTION CO., Inc.

64 EASTE	RN AVE., MALDEN 48, MASS.		TELEPHONE MA LDEN 2-8430
		Date: 2/7/56	
o:	Mr. Warren McDonald Dept. of Building Inspe City Hall Portland, Maine	ction	
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W	e are sending to you herewith	h	
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BPe22-34 : remball Stl-Fire Separation Walls and Polling Steen Shutters

February 2, 1956

Varhees, Walker foley & Smith Att. Mr. Alonzo W. Clark 101 Park Ave. Hew York 17, N. Y. Copy to: Mesars. John A. Wolpe Construction C. 54 Eastern Ave., Malien, Mass.

Mr. bradley & Mr. Mortenson

Gentlemen:

A difficulty has arisen with relation to the continuity of the fire separation walls of two-hour fire resistance on the several floors where the rolling steel fire shutters occur. I think hr. Clark is somewhat aware of this situation, and it seems necessary that you prepare a plan view and may necessary cross-sections to show precisely how the contractor is to establish the two-hour fire resistance without any opening in it except the new opening to be filled by the fire shutter in the down position, and to be compensated for where the ducts perettate the wall by fire dampers with adequate access openings.

The detail on your drawings shows a plactored cinder block wall as though it were to been upon the housing of the fire shutter mechanicism. It becomes obvious that even this small wall would require some kind of a lintel; but I am told that it was found necessary to change the location of the fire shutters lengthwise of the corridor so that the shutter guides would be at the edge of the column fireproofing instead of having the guides so located that the fire shutter would actually be between the columns.

It seems evident that to maintain the continuity of the fire separation as assembly affording two-hour fire resistance must be provided by way of a wall or partition extending down into the corridor so as to overlap the guides in such a way that when the shutter is down a fire would be impudded by either the two-hour material or the actual shulter. We can accept any assembly of materials for the two-hour resistance listed by RBVU if based upon actual tests not estimated ratings.

In this connection the plan should show the location of the automatic fire damper in the ducts and also the access openings in such a location that it will be possible to reach in through the access openings and actually service the dampers.

It will be of advantage to all c accorded if this information may be forthcaming quickly because we have been compelled to ask the contractor to refrain from plantering in these locations until we can be sure of compliance with the Gods.

Very truly yours,

WFeD/H

Inspector of Buildings

January 25, 1956

Location--32 Bramhall St.

Owner-Maine Medical Center

Volpe Construction Co., 54 Eastern Ave., Malden 48, Mass. Att: Philip A. Rossetti

Gentlesen

Please send us a copy of Bulletin #2 and a copy of each blueprint revised and listed on Bulletins #1 through #5.

If any future changes or revisions are made please keep us up to date by sending both the bulletine and revised drawing.

Admittedly many of the changes and revisions are minor and may have no bearing on Building Code regulations, but when the job closes we would like to file away the latest plans of the hospital for future reference.

Very truly yours,

Warren McDonald Inspector of Buildings

NFC/B

Field Inspector

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54 Eastern Avenue, Malden 48, Mass. MAlden 2-8430

Washington, D.C. and Rome, Italy

No Bulletin # 2

BUILDERS

January 12, 1956

Department of Building Inspection Portland, Maine

Attention: Mr. Warren McDonald

Re: Maine Medical Center

Gentlemen:

Enclosed are copies of Bulletins #4 and #5 showing revisions and latest revised drawings. Kindly inform this office of the drawings required.

These will be printed and forwarded to you for your files.

Very truly yours,

JOHN A. VOLPE CONSTRUCTION CO.

Philip A. Rossetti

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54 Eastern Avenue, Malden 48, Mass.

MAlden 2-8430

BUILDERS

Department of Buildings Portland, Maine

Attention: Mr. Warren McDonald

RECEMPRED, 1955 JUN 23 1955 DEPT. OF BLD'G. INSP. CITY OF PORTLAND

Re: Maine Medical Center

Gentlemen:

Enclosed for your information is Bulletin #3, Issued after Award of Contract.

We wish to call to your attention Item #18- Fire Dampers. We believe this item will clarify your request. It is our understanding that this item was holding up the issuance of a permit for the construction of duct work.

If there are any further questions do not hesitate to call on us.

Very truly yours,

JOHN A. VOLPE CONSTRUCTION CO.

Philip a. Rosatti

Philip A. Rossetti

PAR:0 enc Voorhees, Welker, Smith & Smith

Brauch Office: WASHINGTON, D. ROME, ITALY Foreign Officer