

471 BERKLAND AVENUE

SMV 11A

REC'D - 10/11/54 - 10/11/54 - 10/11/54



APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

LOCATION PORTLAND, MAINE, Aug. 8, 1974

OCT 16 1974

CITY OF PORTLAND

OFFICE OF BUILDING & INSPECTION SERVICES, PORTLAND, MAINE

I hereby apply for a permit to erect, alter, repair, demolish, move or install the following building, structure 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 471-473 Cumberland Avenue Fire District #1, #2

1. Owner's name and address Kenneth & Catherine Murphy, 114 Baxter Blvd. Telephone 77336465

2. Lessee's name and address Telephone

3. Contractor's name and address Telephone

4. Architect Specifications Plans yes No. of sheets 1

Proposed use of building apt, bldg No. families

Last use No. families

Material No. stories Heat Style of roof Roofing

Other buildings on same lot

Estimated contract cost \$

Fee \$ 5.00 p 9-11-74

FIELD INSPECTOR—Mr. Cartwright GENERAL DESCRIPTION

This application is for: @ 775-5451 To change use from 12 apartments to 13

Dwelling Ext. 231

Garage one parking space to be repealed

Masonry Bldg. Metal Bldg.

Alterations Demolitions

Change of Use Other

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

Stamp of Special Conditions

Appeal sustained 9-11-74

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

PERMIT IS TO BE ISSUED TO 1 2 3 4

Other:

PERMIT ISSUED WITH LETTER

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: APPROVED 9/11/74

BUILDING CODE:

Fire Dept.: De Miller F.P.D.

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? .. yes

Signature of Applicant Kenneth Murphy Phone # 773-6465

Type Name of above Kenneth Murphy 1 2 3 4

Other and Address

FIELD INSPECTOR'S COPY

PERMIT ISSUES

NOTES

10-200474
 Done AD

Permit No. 711997
 Location 471-473 Glenview Ave
 Owner Murphy
 Date of permit 10/16/74
 Approved

McLain

Blank lined area for notes or details.

471-473 Cumberland Avenue

Oct. 9, 1974

Kenneth Murphy
114 Baxter Boulevard

0997

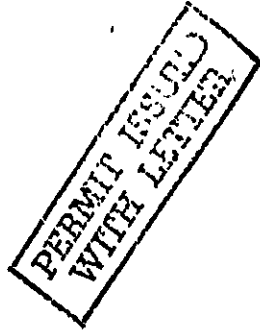
Dear Mr. Murphy:

Permit to change use from 12 apartments to 13 apartments is issued herewith subject to the Building Code requirement that the basement area will have operable windows equal to 10% of the floor space.

Very truly yours,

Earle S. Smith
Plan Examiner

ESS:m



471-473 Cumberland Avenue
cor. 247-253 State Street

August 29, 1974

Kenneth & Catherine Murphy
114 Baxter Boulevard

cc to: Corporation Counsel

Dear Mr. & Mrs. Murphy:

Building permit and certificate of occupancy to change the use of the 12 family apartment house at the above named location to a 13 family apartment house (additional apartment in the basement) are not issuable under the Zoning Ordinance because the area of the lot on which this building is located is only about 5,919 sq. feet instead of the minimum of 11,500 sq. feet (1,000 per sq. feet per family) required by Section 602.7.B.8 of the Ordinance applying to the R-5 Residential Zone.

We understand that you would like to exercise your appeal rights in this matter. Accordingly you or your authorized representative should come to this office in Room 113, City Hall to file the appeal on forms which are available here. A fee of \$15.00 for a variance appeal shall be paid at this office at the time the appeal is filed. If fee has been paid and appeal filed prior to this letter then consider this letter as a matter of formality.

Very truly yours,

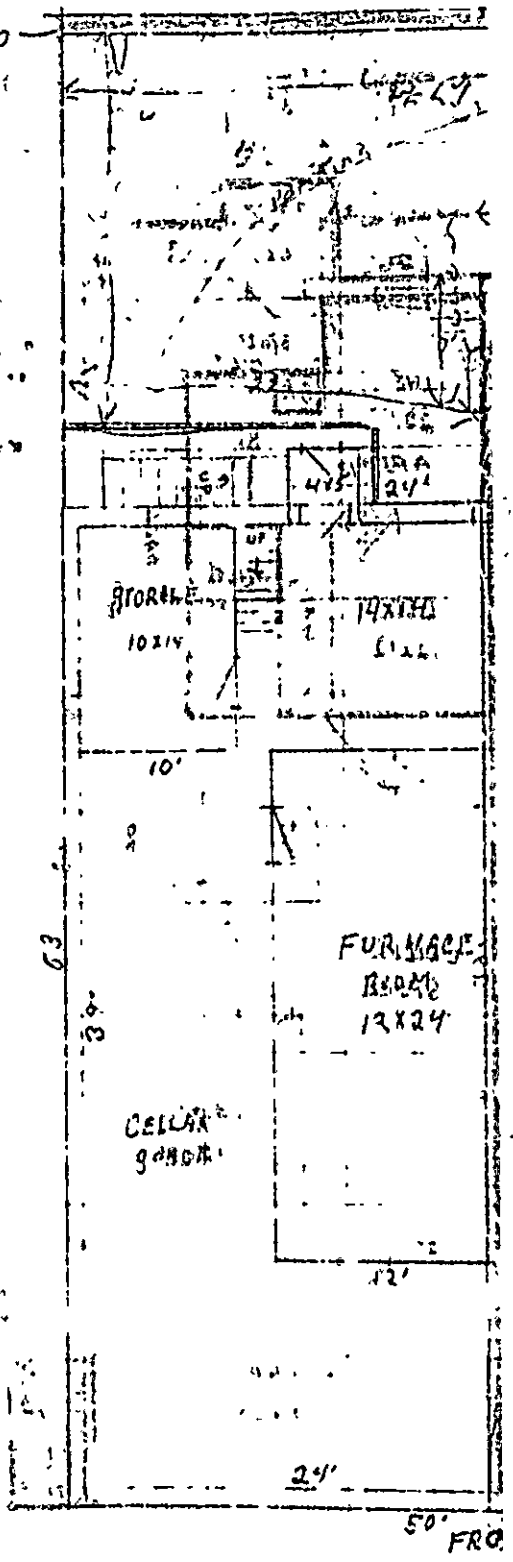
Malcolm G. Ward
Plan Examiner

MGW:m

1870 - 1910 - 1920 - 1930 - 1940 - 1950 - 1960 - 1970 - 1980 - 1990 - 2000 - 2010 - 2020

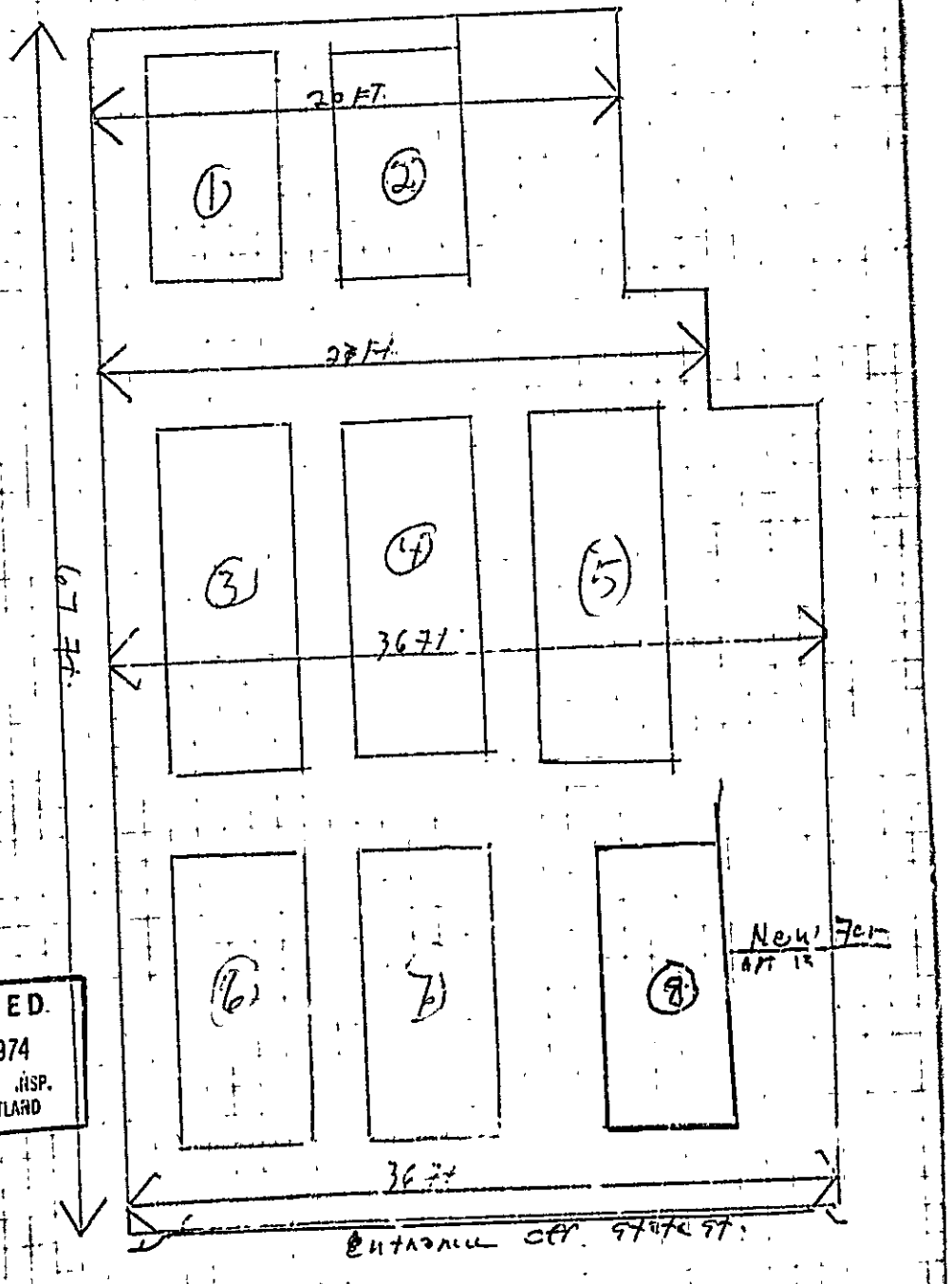
prepared here Apr 13
lot 471 - 173 Convent Ave
east end in Park
By Kenneth W. Memphis
court

parting lot attached.



3 11
 V. H. J. A.
 1870 - 1910 - 1920 - 1930 - 1940 - 1950 - 1960 - 1970 - 1980 - 1990 - 2000 - 2010 - 2020

Proposed New parking spot. For apt 13
prior to fire there were 7 parking spaces
Kenneth R. Murphy
471 - 473 Cumberland Ave.



RECEIVED
AUG 9 1974
DEPT. OF BLDG. INSP.
CITY OF PORTLAND

CITY OF PORTLAND, MAINE

Building & Inspection Services

471-473 Cumberland Avenue
cor. 247-253 State Street

August 29, 1974

C
Kenneth & Catharine Murphy
214 Baxter Boulevard

cc to: Corporation Counsel

Dear Mr. & Mrs. Murphy:

O
P
Y
Building permit and certificate of occupancy to change the use of the 12 family apartment house at the above named location to a 13 family apartment house (additional apartment in the basement) are not issuable under the Zoning Ordinance because the area of the lot on which this building is located is only about 5,919 sq. feet instead of the minimum of 13,000 sq. feet (1,000 per sq. feet per family) required by Section 602.7.B.8 of the Ordinance applying to the R-6 Residential Zone.

We understand that you would like to exercise your appeal rights in this matter. Accordingly you or your authorized representative should come to this office in Room 113, City Hall to file the appeal on forms which are available here. A fee of \$15.00 for a variance appeal shall be paid at this office at the time the appeal is filed. If fee has been paid and appeal filed prior to this letter then consider this letter as a matter of formality.

Very truly yours,

Malcolm G. Ward
Plan Examiner

vim

September 19, 1974

Kenneth Murphy, Esquire
114 Dexter Boulevard
Portland, Maine

RE: Request for Variance Appeal at 471-473 Cumberland Avenue
cor. 247-253 State Street

Dear Mr. Murphy:

On September 11, 1974, the Board of Appeals of the City of Portland held a hearing on the petition submitted by you and your wife Catherine for a Variance Appeal to change the use of the 12 family apartment house situated at the above-described premises to a 13 family apartment house with an additional apartment in the basement.

Appearances. You appeared at the hearing and testified in support of the request. There was no opposition to your request. Brian Mickerson appeared on behalf of the Planning Board.

Exhibits. The following exhibits were presented to the Board:

- (a) The plans and specifications filed in the office of the Building Inspector.
- (b) A photograph of the premises.

Evidence. All of the evidence presented to the Board was presented through your testimony. The Board finds that you are the owner of a 12 family apartment house at the above-addressed which was badly damaged by fire approximately one year ago and in rebuilding the structure you attempted to renovate a 13th apartment located in the basement of the building. At that time you were advised by the office of the Building Inspection Department that the use was not permitted for the reasons set forth above. You testified that you needed the 13th apartment in order to help offset the high cost of operating the building, especially fuel costs.

Kenneth Murphy, Esquire
Request for Variance Appeal
September 19, 1974
Page 2

Conclusion. The Board finds that the lot on which the building is located is exceptional, because of its marginal size; that this condition existed at the time the enactment of the provisions for which the variance is sought; that carrying out the strict letter of the provision for which variances are sought would deprive you of the substantial use and enjoyment of your property; and that property in the same area will not be affected by the granting of the variance.

Decision. The variance requested by you is hereby granted.

Very truly yours,

BOARD OF APPEALS

By s/ Thomas J. Murphy
Thomas J. Murphy
Its Secretary

TJM/Ch

CITY OF PORTLAND, MAINE
IN THE BOARD OF APPEALS

VARIANCE APPEAL

471-473 Cumberland Ave.
247-253 State St.
Kenneth & Catherine Murphy, owner of property at cor. 247-253 State St. under the provisions of Section 24 of the Zoning Ordinance of the City of Portland, hereby respectfully petitions the Board of Appeals for a variance from the provisions of said Ordinance to permit: and certificate of occupancy to change the use of the 12 family apartment house at the above named location to a 13 family apartment house (additional apartment in the basement). This permit is not issuable under the Zoning Ordinance because the area of the lot on which this building is located is only about 5,919 sq. feet instead of the minimum of 13,000 sq. feet (1,000 sq. feet per family) required by Section 602.7.B.8 of the Ordinance applying to the R-6 Residential Zone.

LEGAL BASIS OF APPEAL: Such variance may be granted only if the Board of Appeals finds that the strict application of the provisions of the Ordinance would result in undue hardship in the development of property which is inconsistent with the intent and purpose of the Ordinance; that there are exceptional or unique circumstances relating to the property that do not generally apply to other property in the same zone or neighborhood, which have not arisen as a result of action of the applicant subsequent to the adoption of this Ordinance whether in violation of the provisions of the Ordinance or not; that property in the same zone or neighborhood will not be adversely affected by the granting of the variance; and that the granting of the variance will not be contrary to the intent and purpose of the Ordinance.

Kenneth & Catherine Murphy
APPELLANT

DECISION

After public hearing held _____, the Board of Appeals finds that all of the above conditions do exist with respect to this property and that a variance should be granted in this case.

It is, therefore, determined that a variance from the provisions of the Zoning Ordinance should be granted in this case.

Edith E. Sklar
Jaqueline C. Coe
Thomas Murphy
Board of Appeals
James O'Malley

CITY OF PORTLAND, MAINE
Building & Inspection Services

471-473 Cumberland Avenue

Oct. 9, 1974

C

Kenneth Murphy
114 Baxter Boulevard

Dear Mr. Murphy:

O

Permit to change use from 12 apartments to 13 apartments is issued herewith subject to the Building Code requirement that the basement area will have operable windows equal to 10% of the floor space.

P

Very truly yours,

Earle S. Smith
Plan Examiner

Y

ESS:m

CITY OF PORTLAND, MAINE
IN THE BOARD OF APPEALS

VARIANCE APPEAL

Kenneth & Catharine Murphy, owner of property at 471-473 Cumberland Ave.,
Coor. 247-253 State St.
under the provisions of Section 24 of the Zoning Ordinance of the City of
Portland, hereby respectfully petitions the Board of Appeals for a variance
from the provisions of said Ordinance to permit: **and certificate of
occupancy to change the use of the 12 family apartment houses at the above
named location to a 13 family apartment house (additional apartment in
the basement).** This permit is not issuable under the Zoning Ordinance
because the area of the lot on which this building is located is only
about 5,919 sq. feet instead of the minimum of 11,000 sq. feet (1,000 sq.
feet per family) required by Section 603.7.B.8 of the Ordinance applying
to the R-6 Residential Zone.

LEGAL BASIS OF APPEAL: Such variance may be granted only if the Board
of Appeals finds that the strict application of the provisions of the
Ordinance would result in undue hardship in the development of property
which is inconsistent with the intent and purpose of the Ordinance; that
there are exceptional or unique circumstances relating to the property
that do not generally apply to other property in the same zone or
neighborhood, which have not arisen as a result of action of the appli-
cant subsequent to the adoption of this Ordinance whether in violation
of the provisions of the Ordinance or not; that property in the same
zone or neighborhood will not be adversely affected by the granting of
the variance; and that the granting of the variance will not be contrary
to the intent and purpose of the Ordinance.

APPELLANT

DECISION

After public hearing held _____, the Board of Appeals finds
that all of the above conditions do exist with respect to this property
and that a variance should be granted in this case.

It is, therefore, determined that a variance from the provisions of the
Zoning Ordinance should be granted in this case.

Board of Appeals

TEL. 773-8465

P.O. BOX 963

KENNETH R. MURPHY
ATTORNEY AT LAW

114 BAXTER BOULEVARD
PORTLAND, MAINE 04104

September 18, 1974

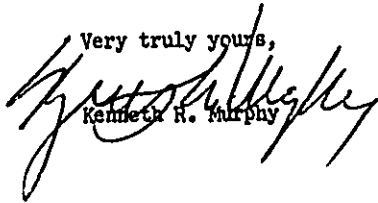
City of Portland
Office of the Building Inspector
389 Congress Street
Portland, Maine

Gentlemen:

Re: 471 Cumberland Avenue

In response to our telephone conversation of yesterday, I am enclosing the \$5.00 check for the permit for Apartment 13, which use thereof was recently granted by the appeal board.

Very truly yours,


Kenneth R. Murphy

KRM:cbm

Enc. Check No. 5136

RECEIVED

SEP 19 1974

DEPT. OF BLDG. INSP.
CITY OF PORTLAND

KENNETH R. MURPHY
ATTORNEY AT LAW
114 BAXTER BOULEVARD, P.O. BOX 863
PORTLAND MAINE 04104



City of Portland
Office of Building Inspector
389 Congress Street
Portland, Maine

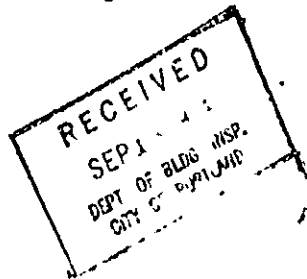
RE: 471-473 Cumberland ^{Av.} Sept 10, 1974

To Whom it may concern:

We don't know why you people take the time to send us letters concerning different properties and their owners, as you have sent out a letter regarding Kenneth & Catherine Murphy. We the neighbors donot know how he can even have a 12 room apartment house in operation when he doesn't have the parking facilities for the twelve tenants. You people buckled some of us own properties to be converted into 4 and six apartments because not enough parking facilities for all tenants. As this appeal goes through I'm sure we will take it upon ourselves

To go ahead with our different projects, as the rules & regulations should abide for all taxpayers alike, and it shouldn't differ as to who is who. Some of us cannot make this meeting, but will no doubt find out the outcome soon.

The Neighboring Neighbors



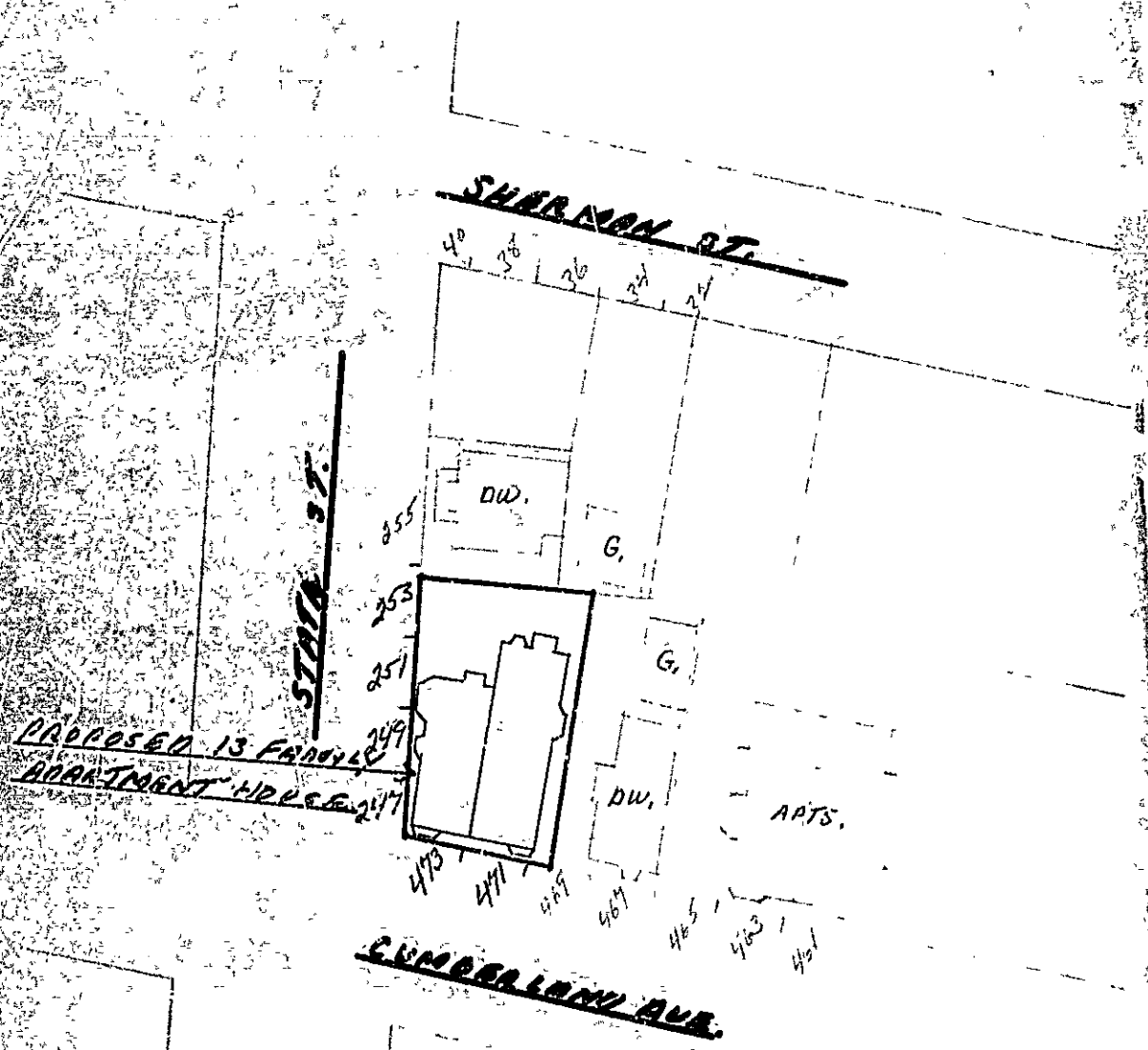


RECEIVED
SEP 13 1974
DEPT. OF BLDG. INSP.
CITY OF PORTLAND

City of Portland, Maine
Building & Inspection Services
Room 113 City Hall
Portland, Maine 04111

441-443 CUMBERLAND AVE - 1A1 - 38
COR. 249-253 STATE ST.

9/15/55





APPLICATION FOR PERMIT

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION PORTLAND, MAINE, August 8, 1974

PERMIT ISSUED

AUG 8 1974

CITY OF PORTLAND

To the DIRECTOR OF BUILDING & INSPECTION SERVICES PORTLAND, MAINE

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

LOCATION 471-473 Cumberland Ave. Fire District #1 [], #2 []
1. Owner's name and address Kenneth R Murphy & Catherine G. Murphy Telephone 773-6465
2. Lessee's name and address Telephone
3. Contractor's name and address Eugene Hamilton (elect. masters # 2514) Telephone
4. Architect Specifications Plans No. of sheets
Proposed use of building No families
Last use No families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot Fee \$ 15.00
Estimated contractual cost \$

FIELD INSPECTOR—Mr. Cartwright

This application is for: @ 775-5451

Dwelling Ext. 234

Garage

Masonry Bldg.

Metal Bldg.

Alterations

Demolitions

Change of Use

Other

GENERAL DESCRIPTION

to install a sensor type fire alarm system with sensors strategically located in basement, all hallways, etc. horns to be located on all floors and basement. Installer will fasten to control box full instructions for operating and servicing system and testing same. Stamp of Special Conditions

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

PERMIT IS TO BE ISSUED TO 1 [x] 2 [] 3 [] 4 []

Other:

DETAILS OF NEW WORK

Is any plumbing involved in this work? Is any electrical work involved in this work?
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
Height average grade to top of plate Height average grade to highest point of roof
Size, front depth No. stories solid or filled land? earth or rock?
Material of foundation Thickness, top bottom cellar
Kind of roof Rise per foot Roof covering
No. of chimneys Material of chimneys of lining Kind of heat fuel
Framing Lunber—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: RLB 8/8/74

BUILDING CODE: H. MILLER

Fire Dept.: H. MILLER

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

Type Name of above

Signature of Applicant Kenneth R. Murphy Telephone # 773-6465

Type Name of above Kenneth R. Murphy 1 [x] 2 [] 3 [] 4 []

Other

and Address

FIELD INSPECTOR'S COPY

PERMIT TO INSTALL PLUMBING

PERMIT NUMBER 3659

Address 471-473 Cumberland Ave

Installation For Murphy

Owner of Bl' name

Owner's Address name

Date: 5/15/74

Plumber Roger D. Passmore

NO

FEE

Date Issued May 15, 1974

Portland Plumbing Inspector
By ERNOLD R GOODWIN

App. First Insp.
Date MAY 22 1974

By ERNOLD R. GOODWIN
App. First Insp.
CHIEF PLUMBING INSPECTOR

Date JUL 9 - 1974

By ERNOLD R. GOODWIN
CHIEF PLUMBING INSPECTOR

- Type of Work
- Residential
 - Single
 - Multi Family
 - New Construction
 - Remodeling

NEW	REPL		NO	FEE
		SINKS	7	
		LAVATORIES	8	
		TOILETS	12	
		BATH TUBS	5	
		SHOWERS		
		TRAINS FLOOR SURFACE		
		HOT WATER TANKS		
		TANKLESS WATER HEATERS		
		GARBAGE DISPOSALS		
		SEPTIC TANKS		
		HOUSE SEWERS		
		ROOF LEADERS		
		AUTOMATIC WASHERS		
		DISHWASHERS		
		OTHER		
TOTAL				29.20

Building and Inspection Services Dept.: Plumbing Inspection



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, July 3, 1974

PERMIT ISSUED

JUL 15 1974

00651 CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 471-473 Cumberland Ave Use of Building apt house No. Stories 3 New Building Existing "
Name and address of owner of appliance Kenneth Murphy, same
Installer's name and address Community Oil, 175 Front St, So Portland Telephone 799-2211

General Description of Work

To install a new (replacement) boiler in an existing system (less burner)
Columbia L-36

IF HEATER, OR POWER BOILER

Location of appliance basement Any burnable material in floor surface or beneath? no
If so, how protected? Kind of fuel? #2 oil
Minimum distance to burnable material, from top of appliance or casing top of furnace ad
From top of smoke pipe ad From front of appliance ad From sides or back of appliance ad
Size of chimney flue 13x19 Other connections to same flue none
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? yes

IF OIL BURNER

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

IF COOKING APPLIANCE

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

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

[Blank lines for miscellaneous information]

Amount of fee enclosed? 5.00

APPROVED: O.K. - 7-15-74 N.F.C.

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

Signature of Installer [Handwritten Signature]

CITY OF PORTLAND, MAINE

Application for Permit to Install Wires

Permit No. 1312
 Issued 5/17/74
 Portland, Maine May 7, 1974

To the City Electrician, Portland, Maine:

The undersigned hereby applies for a permit to install wires for the purpose of conducting electric current, in accordance with the laws of Maine, the Electrical Ordinance of the City of Portland, and the following specifications:

(This form must be completely filled out — Minimum Fee, \$1.01)

Owner's Name and Address John Murphy Sr. 100th St.
 Contractor's Name and Address Eugene Hamilton Tel. 892-9494
 Location 471 & 473 Commercial St. Use of Building Apts.
 Number of Families _____ Apartments 13 Stores _____ Number of Stories 3
 Description of Wiring: New Work Additions Alterations

Pipe Cable _____ Metal Molding _____ BX Cable _____ Plug Molding (No. of feet) _____
 No. Light Outlets 32 Plugs _____ Light Circuits 4 Plug Circuits _____

FIXTURES: No. _____ Fluor. or Strip Lighting (No. feet) _____
 SERVICE: Pipe Cable _____ Underground _____ No. of Wires 3 Size 4/0

METERS: Relocated _____ Added _____ Total No. Meters _____

MOTORS: Number _____ Phase _____ H. P. _____ Amps _____ Volts _____ Starter _____

HEATING UNITS: Domestic (Oil) _____ No. Motors _____ Phase _____ H.P. _____
 Commercial (Oil) _____ No. Motors _____ Phase _____ H.P. _____

Electric Heat (No. of Rooms) _____

APPLIANCES: No. Ranges 7 Watts _____ Brand Feeds (Size and No.) _____
 Elec. Heaters _____ Watts _____
 Miscellaneous _____ Watts _____ Extra Cabinet Panels _____

Transformers _____ Air Conditioners (No. Units) _____ Signs _____ Units _____

Will commence _____ 19 _____ Ready to cover in _____ 19 _____ Inspection May 8 1974

Amount of Fee \$ _____

Signed Eugene A. Hamilton

DO NOT WRITE BELOW THIS LINE

SERVICE	METER	GROUND
VISITS: 1 2 3 4 5 6		
. 7 8 9 10 11 12		

REMARKS:
CHUSE IN THIRD FLOOR REAR OF SECOND
SERVICE CALLED IN 5/14/74

INSPECTED BY [Signature] (OVER)

CITY OF PORTLAND, MAINE
Application for Permit to Install Wires

Permit No. 1280
 Issued 4/22/74
 Portland, Maine April 22, 1974

To the City Electrician, Portland, Maine:

The undersigned hereby applies for a permit to install wires for the purpose of conducting electric current, in accordance with the laws of Maine, the Electrical Ordinance of the City of Portland, and the following specifications:

(This form must be completely filled out - Minimum Fee, \$1.00)

Owner's Name and Address Don Myppha Tel. _____
 Contractor's Name and Address Eugene Hamilton Tel. 892-9494
 Location 471-473 Cambridge Ave. Use of Building apartments
 Number of Families . . . Apartments 13 Stores _____ Number of Stories 3
 Description of Wiring: New Work . . . Additions Alterations

 Pipe . . . Cable . . . Metal Molding . . . BX Cable . . . Plug Molding (No. of feet) . . .
 No. Light Outlets 75 Plugs . . . Light Circuits 16 Plug Circuits . . .
FIXTURES: No. Fluor. or Strip Lighting (No. feet)
SERVICE: Pipe . . . Cable . . . Undergroud . . . No. of Wires . . . Size . . .
METERS: Relocated . . . Added . . . Total No. Meters
MOTORS: Number . . . Phase . . . H. P. . . Amps . . . Volts . . . Starter . . .
HEATING UNITS: Domestic (Oil) . . . No. Motors . . . Phase . . . H.P. . .
 Commercial (Oil) . . . No. Motors . . . Phase . . . H.P. . .
 Electric Heat (No. of Rooms)
APPLIANCES: No. Ranges 4 Watts . . . Brand Feeds (Size and No.)
 Elec. Heaters . . . Watts
 Miscellaneous . . . Watts . . . Extra Cabinets or Panels
 Transformers . . . Air Conditioners (No. Units) . . . Signs (No. Units)
 Will commence . . . 19 . . . Ready to cover in . . . 19 . . . Inspection April 23, 74
 Amount of Fee \$
 Signed Eugene A. Hamilton

DO NOT WRITE BELOW THIS LINE

SERVICE METER GROUND
 VISITS: 1 2 3 4 5 6
 7 8 9 10 11 12
 REMARKS:

INSPECTED BY Frank A. Roberts
 (OVER)

CB 203

Master Electrician #2514



APPLICATION FOR AMENDMENT TO PERMIT

Amendment No. One

Portland, Maine, March 4, 1974

PERMIT ISSUED

MAR 15 1974

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for amendment to Permit No. _____ pertaining to the building or structure comprised in the original application in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith, and the following specifications:

Location	471-473 Cumberland Ave (third floor)	Within Fire Limits?	Dist. No.
Owner's name and address	Kenneth R. & Catherine Murphy, 114 Baxter Blvd	Telephone	733-6465
Lessee's name and address		Telephone	
Contractor's name and address	E.C. McLaughlin, 71 Seavey St Westbrook	Telephone	854-9489
Architect		Plans filed	No. of sheets
Proposed use of building			No. families
Last use	apartment house		No. families <u>13</u>
Increased cost of work	15,000.00	Additional fee	45.00

Description of Proposed Work

To extend third floor over existing 2nd floor per plan.

PERMIT ISSUED WITH LETTER

Details of New Work

Is any plumbing involved in this work?	yes	Is any electrical work involved in this work?	yes
Height average grade to top of plate		Height average grade to highest point of roof	
Size, front .. depth	No. stories	solid or filled land?	earth or rock?
Material of foundation	Thickness, top	bottom	cellar
Material of underpinning	Height	Thickness	
Kind of roof	Rise per foot	Roof covering	
No. of chimneys	Material of chimneys	of lining	
Framing lumber—Kind		Dressed or full size?	
Corner posts ..	Sills	Girt or ledger board?	Size
Girders	Size	Columns under girders	Size
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
On centers:	1st floor	, 2nd	, 3rd
Maximum span:	1st floor	, 2nd	, 3rd

Approved: O.K. E.B. 3/16/74

Signature of Owner Kenneth R. Murphy

by E.C. McLaughlin

Approved:

Inspector of Buildings

INSPECTION COPY

ADDRESS

471-473 Cumberland

3/12/74

ROUTING SLIP

FROM

DEPARTMENT OF BUILDING AND INSPECTION SERVICES

FIRE DEPARTMENT

A. M. Mello F.P.B.

PLANNING BOARD

RENEWAL

MAINE WAY

OTHERS

APPROVED

DISAPPROVED BY REASON OF

(quote section of pertinent ordinance or other governing factors)

- SPECIAL COMMENTS
1. Enclose all stairwells with 1 hour fire resistive material and an approved type self-closing 1 hour rated door at every landing.
 2. Any vertical openings existing throughout the bldg. are to be cut off at every floor level with 1 hour fire resistive material.
 3. All exits or paths of exit travel be marked by an illuminated exit sign designating the path of travel to reach them.
 4. The boiler room (s) to be enclosed with a 1 hour fire resistive material and provided with a one hour fire door with self closer.
 5. An approved automatic fire detection and alarm system covering the entire basement, all hazardous areas, stairwells, hallways and common corridors.

KEEP SECOND COPY AND RETURN ORIGINAL TO BUILDING AND INSPECTION SERVICES

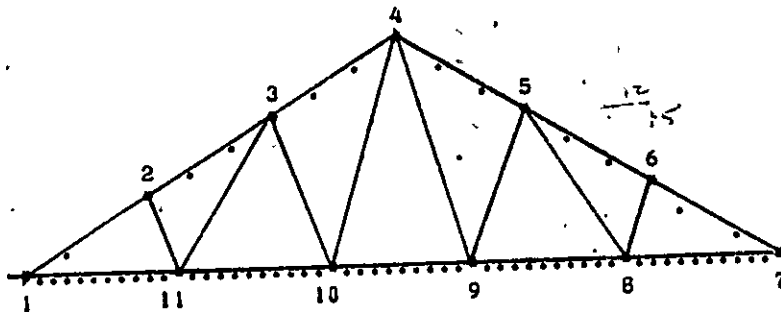
74/02/25. V- 9

*Phil J. Spang Lumber Co
Bid by main Maine*

REQUEST NO.- SPANG LBR QUOTE 1028

29 7C 5.00/12 - 0.00/12 50- 0- 0⁶ 4 HEEL 0- 0 OVHL 0- 0 OVHR

NO. OF WEBS 8
2-11 3-11 3-10 4-10 4- 9 5- 9 5- 8 6- 8



GROSS REACTIONS AT JT. 1 = 2600 AT JT. 7 = 2600

MEMBER FORCE	MEMBER FORCE	MEMBER FORCE	MEMBER FORCE	MEMBER FORCE
1- 2 -5529	2- 3 -5244	3- 4 -3953	4- 5 -3953	5- 6 -5244
6- 7 -5529	7- 8 5104	8- 9 4101	9-10 3096	10-11 4101
11- 1 5104	2-11 -649	3-11 1091	3-10 -1080	4-10 1306
4- 9 1306	5- 9 -1080	5- 8 1091	6- 8 -649	

CHORDS	SIZE	LUMBER DESCRIPTION
1- 4	2X 6	NO.2 MG KD SO.PINE
4- 7	2X 6	NO.2 MG KD SO.PINE
7- 1	2X 6	NO.2 KD SO.PINE

ALL WEBS 2X 4 NO.3 KD SO.PINE

DESIGN SPECS. FOR LIGHT METAL PLATE CONNECTED WOOD TRUSSES.TPI,1970.

WOOD STRUCTURES INC.14 ELM STREET

BIDDEFORD MAINE

04005

*Kenneth Murphy Job
476 Cumberland Ave
Portland, Maine*

29 70 5.00/12 - 0.00/12 50- 0- 0 4-HEEL 0- 0 OVRL 0- 0 OVHR

TRUSS LOAD (PSF) GANG NAIL PLATES

TYPE= LOG1 7-C TOP CH. LL= 36.0 GN-20 (LBS/NAIL) (LBS/SQIN)
 SPAN= 50- 0- 0 DL= 10.0
 SPACING= 24 IN BOT CH. LL= 0.0 (0-90) = 32 227
 LBR INCR.=15 PC DL= 10.0
 NAIL INCR.=15 PC TOTAL LOAD= 50.0 GN-40 (LBS/NAIL) (LBS/SQIN)
 LS INCR. =15 PC SLOPES- TOP- 5.00/12 BOTTOM- 0.00/12 (0-90) = 84 190
 LEFT CANT= 1- 0- 0 RIGHT CANT= 1- 0- 0

BEARING REQUIRED- JT- 1-2X 6 JT- 7-2X 6
 INPUT BRG(2X 4) AT JT- 1 REQUIRES SPECIAL BRG DESIGN
 PLEASE CONTACT ABC STRUCTURAL ENG. (MIAMI)

INPUT BRG(2X 4) AT JT- 7 REQUIRES SPECIAL BRG DESIGN
 PLEASE CONTACT ABC STRUCTURAL ENG. (MIAMI)

CALC. L. L. DEFL. = .40 IN - DOES NOT EXCEED ALLOW. INPUT L/240
 DL CAMBER BETWEEN SUPPORTS = 0-2/8 INCHES
 MIN. RECOMMENDED CAMBER BETWEEN SUPPORTS= 0-5/8 INCHES
 MAXIMUM PURLIN SPACING = 2.79 FT
 USE 2X4 WEDGE AT HEEL JOINTS- 1 AND 7

JOINT	GN	W	LEN.	Y	X (MEMBER)	TYPE
1	20	5 X	12.4	.3		1
	+ 20	1 X	9.0			
2	20	2 X	2.8			14
3	20	4 X	4.5	2.0	1.8 (3-10)	16
4	20	5 X	4.5	2.5		4
5	20	4 X	4.5	2.0	1.8 (5- 9)	16
6	20	2 X	2.8			14
7	20	5 X	12.4	.3		1
	+ 20	1 X	9.0			
8	20	4 X	4.5	2.0	2.0 (6- 8)	16
9	20	4 X	4.5	2.0	2.0 (5- 9)	16
10	20	4 X	4.5	2.0	2.0 (3-10)	16
11	20	4 X	4.5	2.0	2.0 (2-11)	16

SPLICE

2-3	20	4 X	6.8			19
5-6	20	4 X	6.8			19
8-9	20	4 X	6.8			19
9-10	20	4 X	4.5			19
10-11	20	4 X	6.8			19

+++ PLATE REQUISITION +++

QTY	GN-PLATES
116	GN20-5X12.4
116	GN20-1X 9.0
58	GN20-5X 4.5
406	GN20-4X 4.5
116	GN20-2X 2.8
232	GN20-4X 6.8

0.0 * 15-9-12 * 22.7 58 T1 2X 6 16 928BF
 * 16-0-0 * NO.2 MG KD SO.PINE

0.0 * 12-2-1 * 22.7 58 T2 2X 6 14 812BF
 * 12-4-5 * NO.2 MG KD SO.PINE

0.0 * 14-11-6 * 67.4 29 B1 2X 6 16 464BF
 0 * NO.2 KD SO.PINE
 4 * 16-0-0 * 0.0 NOT CL CUT

0.0 * 12-0-0 * 0.0 29 B2 2X 6 12 348BF
 * 12-0-0 * NO.2 KD SO.PINE

0.0 * 8-0-0 * 0.0 29 B3 2X 6 8 232BF
 * 3-0-0 * NO.2 KD SO.PINE

0.0 * 14-11-6 * 67.4 29 B4 2X 6 16 464BF
 0 * NO.2 KD SO.PINE
 4 * 16-0-0 * 0.0 NOT CL CUT

4.0 * 3-9-3 * 63.4 58 W 2X 4 4 153BF
 * 2-11 * NO.3 KD SO.PINE
 * 26.6

45.6 * 9-7-10 * 67.1 58 W 2X 4 10 387BF
 * 3-11 * NO.3 KD SO.PINE
 44.5 * 45.6

3.5 * 7-8-0 * 63.9 58 W 2X 4 8 309BF
 * 3-10 * NO.3 KD SO.PINE
 63.9 * 26.2

48.6 * 11-6-12 * 64.1 58 W 2X 4 12 464BF
 * 4-10 * NO.3 KD SO.PINE
 64.1 * 26.0

SAW SET RUN TIME

RECEIVED
MARCH 1 1974
WITH LETTER

471 - 473 Cumberland Ave.

March 1, 1974

Mr. E.C. McLaughlin
71 Seavey St.
Westbrook, Maine

We are in the process of reviewing a permit application for a repair after a fire and construction of a new roof with trusses at the above address. However, I do not have sufficient information to issue the permit on the basis of the truss plan shown alone.

Would you please afford us with a plan of renovation showing the bearings of the trusses, how they span, spacing etc. and any other joist and so forth you plan to use in conjunction with them.

It is my understanding that the upper floor has been removed and this will be at a lower level, therefore creating a new situation somewhat different than the original. Please bear in mind that the permit as shown does not allow for alterations, only the construction of the new roof. If there are planned alterations which I understand there are, then a plan of them should also be submitted at the same time. When this is received we can then issue you a permit to proceed with your work.

Very truly yours,

R. Lovell Brown
Director

RLB:k

CITY OF PORTLAND, MAINE

Department of Building Inspection

471-473 Cumberland Avenue

March 12, 1974

E. C. McLaughlin
71 Seavey Street
Westbrook

cc to: Kenneth R. & Catherine
Murphy,
114 Baxter Boulevard
cc to: Fire Department

Gentlemen:

Permit is issued herewith to repair after fire as per plan and to construct new roof trusses subject to Portland's International Building Code requirements.

This permit is being issued on the basis of 12 apartments instead of the 13 as indicated. If in the future you wish to provide a 13th apartment it is necessary that you apply for a variance to the Board of Appeals.

This permit is also issued on the basis that you will comply with all of the requirements of the Fire Department. If, in the event that they find certain discrepancies we will include their instructions in a second letter.

The corner posts of the new upper story are to be at least 4x6's and 2x4 corner bracing is to be used for stiffening the corners.

All of the corridors are to be covered with 5/8's sheetrock to provide one hour fire protection. The wood wainscoting, of course shall be removed.

All doors leading from corridors and of halls into the apartments shall be one hour rated fire doors with self-closing devices provided.

The boiler room is to be enclosed with one hour fire resistive partitions and ceilings. One hour fire door is to be provided with a self-closing device.

All hallways and corridors must be adequately lighted during both daylight and dark hours. If adequate lighting is not available during the daylight hours, then artificial lighting may be provided.

All stairwells shall be enclosed with one hour fire resistive material and they shall be closed off at each level with one hour fire resistive doors with self closing devices.

H. C. McLaughlin

Page 2

March 12, 1974

Standard exit signs with letters no less than 4" high on an appropriate background are to be provided to point the way to means of egress.

Vestibule latchsets are to be provided on all doors involved in means of egress.

Very truly yours,

Earle S. Smith
Plan Examiner

Sim

471-473 Cumberland Avenue

March 15, 1974

E. C. McLaughlin
71 Seavey Street
Westbrook, Maine

cc to: Kenneth R. & Katherine Murphy
114 Baxter Boulevard
cc to: Fire Department

Gentlemen:

As per my conversation with Mr. Murphy this letter will encompass the requirements of the Fire Department as they pertain to the above building.

An approved automatic fire detection and alarm system covering the entire basement, all hazardous areas, stairwells, hallways, corridors is to be provided before the building is ready for occupancy.

All exits that are paths of exit travel are to be marked by an illuminated exit sign designating the path of travel to reach them.

This office has already discussed the boiler room which is to be enclosed by a one hour fire resistive covering and provided with a one hour fire door with a self closing device provided.

All vertical openings existing throughout the building are to be cut off at each floor level with one half hour fire resistive material.

And, as already discussed with this office all stairwells are to be enclosed with a one hour fire resistive material; approved self-closing one hour fire doors are to be provided at each landing.

If you have any questions concerning these items please contact the Fire Department at your convenience.

Very truly yours,

Earle S. Smith
Plan Examiner

ESS:m

PERMIT ISSUED
WITH LETTER

471-473 Cumberland Avenue

March 12, 1974

E. C. McLaughlin
71 Seavey Street
Westbrook

cc to: Kenneth R. & Catherine
Murphy,
114 Baxter Boulevard

1 cc to: Fire Department

Gentlemen:

Permit is issued herewith to repair after fire as per plan and to construct new roof trusses subject to Portland's International Building Code requirements.

This permit is being issued on the basis of 12 apartments instead of the 13 as indicated. If in the future you wish to provide a 13th apartment it is necessary that you apply for a variance to the Board of Appeals.

This permit is also issued on the basis that you will comply with all of the requirements of the Fire Department. If, in the event that they find certain discrepancies we will include their instructions in a second letter.

The corner posts of the new upper story are to be at least 4x6's and 2x4 corner bracing is to be used for stiffening the corners.

All of the corridors are to be covered with 5/8's sheetrock to provide one hour fire protection. The wood wainscoting, of course shall be removed.

All doors leading from corridors and of halls into the apartments shall be one hour rated fire doors with self-closing devices provided.

The boiler room is to be enclosed with one hour fire resistive partitions and ceilings. One hour fire door is to be provided with a self-closing device.

All hallways and corridors must be adequately lighted during both daylight and dark hours. If adequate lighting is not available during the daylight hours, then artificial lighting may be provided.

All stairwells shall be enclosed with one hour fire resistive material and they shall be closed off at each level with one hour fire resistive doors with self closing devices.

E. C. McLaughlin

Page 2

March 12, 1974

Standard exit signs with letters no less than 6" high on an appropriate background are to be provided to point the way to means of egress.

Vestibule latchesets are to be provided on all doors involved in means of egress.

Very truly yours,

Earle S. Smith
Plan Examiner

ESM

PERMIT ISSUED
WITH LETTER

TEL. 773-6465

KENNETH R. MURPHY
ATTORNEY AT LAW

114 BAXTER BOULEVARD
PORTLAND, MAINE



APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

00179 MAR 12 1974

ZONING LOCATION PORTLAND, MAINE, Feb 22, 1974

CITY of PORTLAND

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

The undersigned hereby applies for a permit to erect, alter, repair, demolish, move or install the following building, structure, equipment or charge 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 471-473 Cumberland Ave

1. Owner's name and address Kenneth R. & Catherine Murphy, 114 Baster Blvd Fire District #1 #2 Telephone 773-6465

2. Lessee's name and address

3. Contractor's name and address EC McLaughlin, 71 Seavey St., Westbrook Telephone 854-9489

4. Architect

Proposed use of building

Last use apartment house No. of sheets

Material frame No. stories 2 Heat

Other buildings on same lot

Estimated contractual cost \$ 40,000.00 Fee \$ 120.00

FIELD INSPECTOR—Mr. Cartwright

GENERAL DESCRIPTION

To repair after fire per plan, construct new roof (trusses)

This application is for:

Dwelling

Garage

Masonry Bldg.

Metal Bldg.

Alterations

Demolitions

Change of Use

Other

@ 775-5451
Ext. 234

PERMIT ISSUED
WITH LETTER

Stamp of Special Conditions

Sent to Fire Dept. 3/11/74
Rec'd from Fire Dept. 3/11/74

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

PERMIT IS TO BE ISSUED TO 1 2 3 4
Other:

DETAILS OF NEW WORK

Is any plumbing involved in this work? yes Is any electrical work involved in this work? yes

Is connection to be made to public sewer?

Has septic tank notice been sent?

Height average grade to top of plate

Size, front

Material of foundation

Kind of roof

No. of chimneys

Framing Lumber—Kind

Size Girder

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

On centers: 1st floor

Maximum span: 1st floor

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

IF A GARAGE

No. cars now accommodated on same lot

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

APPROVALS BY:

BUILDING INSPECTION—PLAN EXAMINER

ZONING:

BUILDING CODE: B.K. 3-1-74 N.K.C.

Fire Dept.: EC McLaughlin

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? yes

Signature of Applicant EC McLaughlin Phone #

Type Name of above Z.C. MCLAUGHLIN

FIELD INSPECTOR'S COPY

Other 1 2 3 4
and Address

NOTES

05100

4-10-74 Trusses & plywood roof
 OK - Parachutes under overhanging
 roof. Framing 3rd floor PD
 5-14-74 OK to insulate &
 close outside walls 3rd floor. PD
 6-29-74 Closer is ready for
 fire doors. PD

7-27-74 Same PD

8-30-74 Wants to
rent.

Installs handrails
all stairways. PD

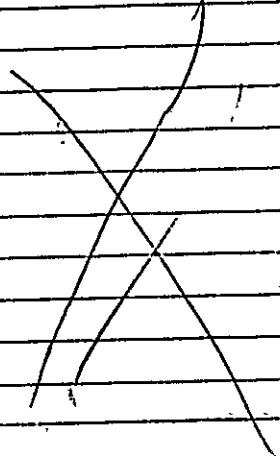
Fire doors & closers PD

9-3-74 Same PD

10-24-74 Handrails
going on PD

Permit No. 74/179
 Location 171 473 Cumberland St
 Owner Murphy
 Date of permit 3/2/74
 Approved:

Front stairs?
Done - low



M. Brown

471-473 Cumberland Avenue

March 15, 1974

E. C. McLaughlin
71 Seavey Street
Westbrook, Maine

cc to: Kenneth R. & Katherine Murphy
114 Baxter Boulevard
cc to: Fire Department

Gentlemen:

As per my conversation with Mr. Murphy this letter will encompass the requirements of the Fire Department as they pertain to the above building.

An approved automatic fire detection and alarm system covering the entire basement, all hazardous areas, stairwells, hallways, corridors is to be provided before the building is ready for occupancy.

All exits that are paths of exit travel are to be marked by an illuminated exit sign designating the path of travel to reach them.

This office has already discussed the boiler room which is to be enclosed by a one hour fire resistive covering and provided with a one hour fire door with a self closing device provided.

All vertical openings existing throughout the building are to be cut off at each floor level with one half hour fire resistive material.

And, as already discussed with this office all stairwells are to be enclosed with a one hour fire resistive material, approved self-closing one hour fire doors are to be provided at each landing.

If you have any questions concerning these items please contact the Fire Department at your convenience.

Very truly yours,

Earle S. Smith
Plan Examiner

ESS:m

471-473 Cumberland Avenue

March 12, 1974

E. C. McLaughlin
71 Seavey Street
Westbrook

cc to: Kenneth R. & Catherine
Murphy,
114 Baxter Boulevard

Gentlemen:

cc to: Fire Department

Permit is issued herewith to repair after fire as per plan and to construct new roof trusses subject to Portland's International Building Code requirements.

This permit is being issued on the basis of 12 apartments instead of the 13 as indicated. If in the future you wish to provide a 13th apartment it is necessary that you apply for a variance to the Board of Appeals.

This permit is also issued on the basis that you will comply with all of the requirements of the Fire Department. If, in the event that they find certain discrepancies we will include their instructions in a second letter.

The corner posts of the new upper story are to be at least 4x6's and 2x4 corner bracing is to be used for stiffening the corners.

All of the corridors are to be covered with 5/8's sheetrock to provide one hour fire protection. The wood wainscoting, of course shall be removed.

All doors leading from corridors and of halls into the apartments shall be one hour rated fire doors with self-closing devices provided.

The boiler room is to be enclosed with one hour fire resistive partitions and ceilings. One hour fire door is to be provided with a self-closing device.

All hallways and corridors must be adequately lighted during both daylight and dark hours. If adequate lighting is not available during the daylight hours, then artificial lighting may be provided.

All stairwells shall be enclosed with one hour fire resistive material and they shall be closed off at each level with one hour fire resistive doors with self closing devices.

E. C. McLaughlin

Page 2

March 12, 1974

NA 6-00

Standard exit signs with letters no less than 3" high on an appropriate background are to be provided to point the way to means of egress.

Vestibule latches are to be provided on all doors involved in means of egress.

Very truly yours,

Earle S. Smith
Plan Examiner

Sim



APPLICATION FOR AMENDMENT TO PERMIT

Amendment No. **One**

Portland, Maine, **March 4, 1974**

PERMIT ISSUED

MAR 15 1974

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for an amendment to Permit No. _____ pertaining to the building or structure comprised in the original application in accordance with the Laws of the State of Maine, the Building Code and Zoning Ordinance of the City of Portland, plans and specifications, if any, submitted herewith, and the following specifications:

Location	471-473 Cumberland Ave (third floor)	Within Fire Limits?	Dist. No.
Owner's name and address	Kenneth R. & Catherine Murphy, 114 Baxter Blvd		Telephone 733-6465
Lessee's name and address	.....		Telephone
Contractor's name and address	E.G. McLaughlin, 71 Seavey St Westbrook		Telephone 854-9489
Architect	.....	Plans filed	No. of sheets
Proposed use of building	.....		No. families
Last use	..... apartment house		No. families 13
Increased cost of work	15,000.00		Additional fee 45.00

Description of Proposed Work

To extend third floor over existing 2nd floor per plan.

Details of New Work

Is any plumbing involved in this work?	yes	Is any electrical work involved in this work?	yes
Height average grade to top of plate		Height average grade to highest point of roof	.....
Size, front depth	No. stories	solid or filled land?	earth or rock?
Material of foundation	Thickness, top	bottom	cellar
Material of underpinning	Height	Thickness	
Kind of roof	Rise per foot	Roof covering	.....
No. of chimneys	Material of chimneys	of lining	
Framing lumber—Kind		Dressed or full size?	.....
Corner posts	Sills	Girt or ledger board?	Size
Girders	Size	Columns under girders	Size Max. on centers
Studs (outside walls and carrying partitions)	2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.		
Joists and rafters:	1st floor	2nd	3rd, roof
On centers:	1st floor	2nd	3rd, roof
Maximum span:	1st floor	2nd	3rd, roof

Approved:

Signature of Owner

Approved:

by **E.G. McLaughlin**

Inspector of Buildings

FILE COPY



R6 RESIDENCE ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class

Portland, Maine, May 14, 1959

PERMIT ISSUED

MAY 10 1959

CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 471 Cumberland Ave. Within Fire Limit? Yes Dist. No.
Owner's name and address Frank Worden, 182 Allen Ave. Telephone
Lessee's name and address Milliken Bros. Inc 9-11 Cotton St. Telephone 2-5475
Contractor's name and address
Architect Specifications Plans no. No. of sheets
Proposed use of building Apartment House No. families 5
Last use Dwelling House No. families 1
Material frame No. stories 3 Heat Style of roof Roofing
Other buildings on same lot
Estimated cost: \$ Permit Issued with Letter Fee \$ 2.00

General Description of New Work

To install automatic fire alarm system using Protectowire lines of fire-detecting wire (made by the Protectowire Co.) not more than 12' apart nor more than 7'6" from any wall or partition extending to ceiling, to cover entire basement or cellar and sub-cellar, if any, all public and stair halls, all closets of halls or under stairs, all hazardous rooms and attached garage, if any, unoccupied attic-garage of such tone, strength of signal, number and location as to arouse all persons for whose protection intended-current by dry batteries or capacity to ring all gongs simultaneously at full signal strength, to operate system for at least one year, installed in substantial cabinet of no less than 14 gauge steel or well-seasoned wood at least 3/4" thick with hinged door and catch, and located not less than 6" nor more than 6' above floor in dry, clean place where temperature will not go below 40 degrees F. nor above 100 degrees-test button rigidly fastened in place, conveniently located to permit and capable of testing bells and gongs frequently. Alarm silencing switch if provided, will be so arranged that alarm will sound if switch is thrown to "silent" position when alarm is not sounding. Installer will fasten to control box full instructions as to operation and testing system and where and how to secure servicing if system gets out of order.

2-6" Protectowire gongs to be installed in third floor rear hall, and second floor front hall. 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 Milliken Bros.

Sent to Fire Dept. 5/14/59
Received from Fire Dept. 5/14/59

Details of New Work

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

If a Garage

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

Miscellaneous

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

APPROVED:

Signature of Chief of Fire Dept. Carl P. Johnson

Signature of owner

by:

Signature of Milliken Bros. Inc.

INSPECTION COPY

Memorandum from Department of Building Inspection, Portland, Maine

May 15, 1959

Subject: Fire Alarm System (Protectowire)
471 Cumberland Ave.

When such a system has been installed, the owner and lessee of the building are responsible for keeping the system in working order at all times so that the system may always be on guard to warn the occupants of the building in case a fire starts. To discharge this responsibility and to have good assurance that he will not be held either financially or criminally liable in case of injury or loss of life in his building due to fire, it is my belief that the owner and lessee must see to it that the alarm system is tested every twenty four hours. This may be done by merely pressing very briefly the test button, to see if the bells ring loud and clear.

Most of these systems have dry batteries for their power, and the batteries will deteriorate in time so that they will not ring the alarm bells satisfactorily, if at all. If the batteries are used briefly by this test every day, they will last longer than when tested less frequently.

Because this is a safety device whenever it is found that the bells do not ring loud and clear or any other defect appears in the system, the owner or his agent should notify immediately some predetermined party who has agreed in advance to come at once and service the system, whether day or night, Sundays or holidays.

It is recommended that the name of such a party and the address and telephone number be posted permanently or on in the control box of the system.

Albert J. Searns
Building Inspector

A.P.- 471 Cumberland Avenue

May 18, 1959

Milliken Bros. Inc.
9-11 Cotton Street

cc to: Fire Department
cc to: Mr. Frank Warden
132 Allen Avenue

Gentlemen:

Permit for installation of an automatic fire detection and alarm system in apartment house at the above named location is issued herewith on the basis of information given in application for permit. However, the Fire Department in approving the permit has withheld decision as to the adequacy of number and location of alarm gongs pending a test of the system after installation is completed.

Very truly yours,

Albert J. Sears
Inspector of Buildings

AJS:m

INTER-OFFICE CORRESPONDENCE

CITY OF PORTLAND, MAINE
FIRE DEPARTMENT

To: Albert J. Sears, Inspector of Buildings Date: May 15, 1959
From: Carl P. Johnson, Chief of Department
Subject: Application for Automatic Fire Alarm System
at 471 Cumberland Ave.

This application to install an automatic fire alarm system at 471 Cumberland Ave is approved until tested.

The arrangements of the rooms of the apartments make it difficult to determine in advance the adequacy of warning zongs to arouse the tenants in all parts of the building.



R6 RESIDENCE ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class
Portland, Maine, May 27, 1958

PERMIT ISSUED
01036
AUG 11 1958
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 471 Cumberland Ave., Within Fire Limits? yes Dist. No. 3-3315
Owner's name and address Frank L. Worden, 182 Allen Ave. Telephone
Lessee's name and address Telephone
Contractor's name and address p-ner Telephone
Architect Specifications Plans yes No. of sheets 8
Proposed use of building Apartment House No. families 6
Dwelling House No. families 2
Last use
Material wood No. stories 3 Heat Style of roof Roofing
Other building on same lot
Estimated cost \$ 6,000 Fee \$ 6.00

General Description of New Work

To change single family dwelling (half of duplex) to 6-family apartment house and make alterations as per plans. Two family apartment on first story, 2-family apartment on second floor, 2-family on third story.

NEW Existing heating system also heats this half of house.
OF BUILDING

Approved, sustained 7/18/58

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

Details of New Work

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

If a Garage

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

Miscellaneous

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

APPROVED: [Signature]
[Signature]

INSPECTION COPY Signature of or

[Signature]

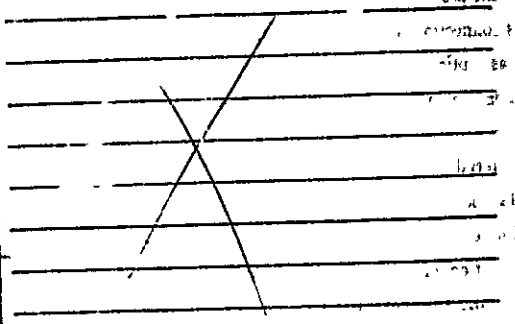
NOTES

- 10/21/58 - alarm system placed in
 - Main hall, full length -
 - E.D. - cellar stairs in
 - Alarm for kitchen, toilet room
 - + office for kitchen
 - + Alarm for - Heater
 - Fire alarm system
 - Closing -
 - C & O -

Permit No. 511193
 Location 171 Cumberland Ave
 Owner Frank P. Hovde
 Date of permit 5/11/58
 Notif. closing-in
 Inspn. closing-in
 Final Inspn. 4/13/59
 Cert. of Occupancy issued 3/29/59
 Standing Out Notice
 Form Check Notice

9/9/58 - Work started -
 Allan
 10/28/58 - A.H. to close in
 partitions around bath room.
 Firestop needed around
 pipe - Allan
 11/25/58 - New wire stairway
 enclosure with two new doors to
 boiler room - Allan
 12/15/58 - Work progressing
 slowly -
 1/21/59 - Work over some
 details with Mr. Mordalen
 Allan
 3/28/59 - Hovde to get
 - Allan
 4/3/59 - Firestop needed
 partition in cellar - 1/2
 on front of mill door -
 Fire alarm E.D. but not tested.
 Alarm needed - Fire
 shutter needed for air supply
 to boiler room - Allan
 4/3/59 - Called & said "he would
 fix stove" He has some
 doubts that need to be
 resolved. I told him it would be
 O.K. - Allan
 4/14/59 - Mr. Knight called & I
 read him paragraph No. 4 on
 Chapter 11th Code - Allan
 4/16/59 - Called Mr. Mordalen
 and told him that we
 need a permit for the
 fire alarm system at
 171 Cumberland Ave. -
 Allan

5/13/59 - All O.K. except
 permit needed for fire
 alarm system on the
 side of the apartment
 house - Allan
 5/20/59 - Permit for
 fire alarm system issued -
 Allan



471
August 11, 1958

AP-471 Cumberland Avenue

Mr. Frank L. Worden
162 Allen Avenue

cc to: Mr. T.J. Hezmessey, Jr.
39 Belfield Street

Dear Mr. Worden:

Appeal under the Zoning Ordinance having been sustained, permit for alterations in the easterly half of the duplex building at 471-473 Cumberland Avenue, corner of State Street, to provide six apartments there, thus making twelve apartments in the entire building, is issued herewith based on revised plans and specifications, but subject to the following conditions:

1. It should be noted that coverage of the automatic alarm system to be installed to compensate for the defective location of means of egress will need to include the closets which open off the public halls.
2. Hand rails are to be provided full length of all stairways including those installed on stairs having winding treads.
3. Fire door on cellar stairway enclosure is to be either a Class "G" labelled door or a standard fire-resistant door completely covered with metal with joints lapped and locked and covering all nailing, as specified by Section 303-c-4 of the Building Code.
4. The Class "G" labelled automatic closing fire shutter to be installed on opening for air supply in wall of heater room is to be so installed that visible link, by melting of which shutter is closed, will be on heater room side of opening.
5. It is understood that withe in existing chimney to which heater is to be connected is to be removed for the full height of the flue, thus in effect providing a single flue of about twice the area of the two existing ones.
6. Separate permits issuable only to the actual installer are required for installation of the new heater and the automatic fire alarm system.
7. Notification is to be given this department for inspections before new lath or wall board is applied to walls, partitions or ceilings.
8. A certificate of occupancy is required from this department before any of the new apartments are put into use.

Very truly yours,

Albert J. Sears
Deputy Inspector of Buildings

AJS/js



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, October 26, 1951

PERMIT ISSUED
02167
OCT 27 1951
CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 471 Cumberland Avenue. Use of Building 1-family dwelling No. Stories New Building Existing
Name and address of owner of appliance A. W. Tolman, 471 Cumberland Avenue
Installer's name and address H. F. Bent Manufacturing Co., Gorham, Maine. Telephone ..

General Description of Work

To install gravity warm air heating system (replacement)

IF HEATER, OR POWER BOILER

Location of appliance or source of heat basement. Type of floor beneath appliance concrete.
If wood, how protected? Kind of fuel coal.
Minimum distance to wood or combustible material, from top of appliance or casing top of furnace 15"
From top of smoke pipe 18" From front of appliance over 4' From sides or back of appliance over 3'
Size of chimney flue 8x13. Other connections to same flue kitchen range
If gas fired, how vented? Rated maximum demand per hour

IF OIL BURNER

Name and type of burner Labelled by underwriters' laboratories?
Will operator be always in attendance? Does oil supply line feed from top or bottom of tank?
Type of floor beneath burner.
Location of oil storage Number and capacity of tanks
If two 275-gallon tanks, will three-way valve be provided?
Will all tanks be more than five feet from any flame? How many tanks fire proofed?
Total capacity of any existing storage tanks for furnace burners

IF COOKING APPLIANCE

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

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

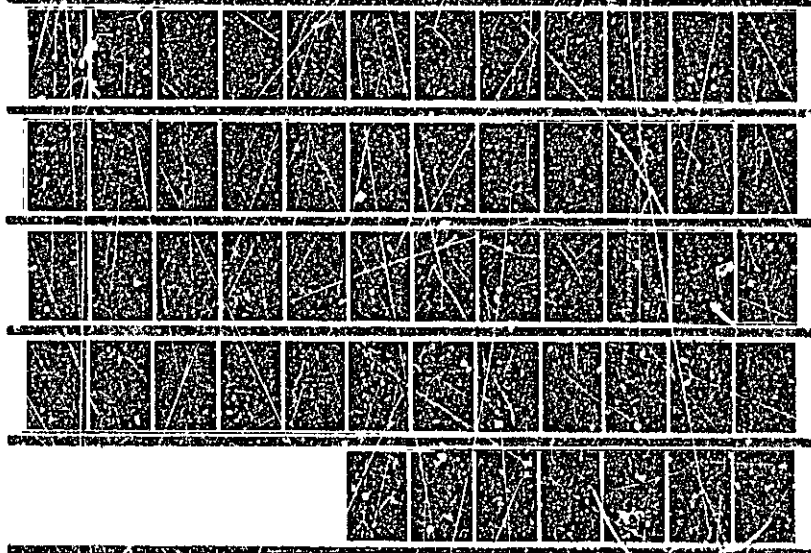
Amount of fee enclosed? 2.00 (\$2.00 for one heater, etc., 50 cents additional for each addition, etc., in same building at same time.)

APPROVED:
[Signature]
H. F. Bent Manufacturing Co.

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

Signature of Installer by: *[Signature]*

471 CUMBERLAND AVENUE





APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING INSPECTIONS SERVICES
ELECTRICAL INSTALLATIONS

filmed

Date Dec 5, 19 83
 Receipt and Permit number B 19647

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine:
 The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of
 Maine, th. Portland Electrical Ordinance, the National Electrical Code and the following specifications:
 LOCATION OF WORK: 47/47 Cumberland Avenue
 OWNER'S NAME: Larry Butler ADDRESS: 79 Stroddwater St.

OUTLETS:	Receptacles _____	Switches _____	Plugmold _____	ft. TOTAL _____	FEE
FIXTURES: (number of)					
	Incandescent _____	Flourescent _____	(not strip) TOTAL _____		
	Strip Flourescent _____	ft. _____			
SERVICES:					
	Overhead _____	Underground _____	Temporary _____	TOTAL amperes _____	
METERS: (number of)	<u>2</u>				
MOTORS: (number of)					<u>1.00</u>
	Fractional _____				
	1 HP or over _____				
RESIDENTIAL HEATING:					
	Oil or Gas (number of units) _____				
	Electric (number of rooms) _____				
COMMERCIAL OR INDUSTRIAL HEATING:					
	Oil or Gas (by a main boiler) _____				
	Oil or Gas (by separate units) _____				
	Electric Under 20 kws _____	Over 20 kws _____			
APPLIANCES: (number of)					
	Ranges _____	Water Heaters _____			
	Cook Tops _____	Disposals _____			
	Wall Ovens _____	Dishwashers _____			
	Dryers _____	Compactors _____			
	Fans _____	Others (denote) _____			
	TOTAL _____				
MISCELLANEOUS: (number of)					
	Branch Panels <u>2</u>				<u>2.00</u>
	Transformers _____				
	Air Conditioners Central Unit _____				
	Separate Units (windows) _____				
	Signs 20 sq. ft. and under _____				
	Over 20 sq. ft. _____				
	Swimming Pools Above Ground _____				
	In Ground _____				
	Fire/Burglar Alarms Residential _____				
	Commercial _____				
	Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under _____	over 30 amps _____			
	Circus, Fairs, etc. _____				
	Alterations to wires _____				
	Repairs after fire _____				
	Emergency Lights, battery _____				
	Emergency Generators _____				
	INSTALLATION FEE DUE: _____				
	DOUBLE FEE DUE: _____				
	TOTAL AMOUNT DUE: _____	<u>3.00</u>			
	min _____	<u>5.00</u>			

INSPECTION:
 Will be ready on _____, 19__; or Will Call xxx
CONTRACTOR'S NAME: Heritage Electric
ADDRESS: Rte # 302 Nor Wurdham
TEL: _____
MASTER LICENSE NO.: 892-4756 **SIGNATURE OF CONTRACTOR:** Ronald L. Roberts
LIMITED LICENSE NO.: 83779

INSPECTOR'S COPY — WHITE
 OFFICE COPY — CANARY
 CONTRACTOR'S COPY — GREEN



APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING INSPECTIONS SERVICES
ELECTRICAL INSTALLATIONS

filmed

Date Dec 5, 1983
 Receipt and Permit number B 19647

To the CHIEF ELECTRICAL INSPECTOR, Portland, Maine

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

LOCATION OF WORK: 47/47 Cumberland Avenue
 OWNER'S NAME: Larry Butler ADDRESS: 79 Stroodwater St.

FEE\$

OUTLETS: Receptacles _____ Switches _____ Plugmold _____ ft TOTAL _____

FIXTURES: (number of) Incandescent _____ Fluorescent _____ (not strip) TOTAL _____
 Strip Fluorescent _____ ft _____

SERVICES: Overhead _____ Underground _____ Temporary _____ TOTAL amperes _____

METERS: (number of) 2 _____ 1.00

MOTORS (number of) Fractional _____
 1 HP or over _____

RESIDENTIAL HEATING: Oil or Gas (number of units) _____
 Electric (number of rooms) _____

COMMERCIAL OR INDUSTRIAL HEATING: Oil or Gas (by a main boiler) _____
 Oil or Gas (by separate units) _____
 Electric Under 20 kws _____ Over 20 kws _____

APPLIANCES: (number of)
 Ranges _____ Water Heaters _____
 Cook Tops _____ Disposals _____
 Wall Ovens _____ Dishwashers _____
 Dryers _____ Compactors _____
 Fans _____ Others (denote) _____
 TOTAL _____

MISCELLANEOUS: (number of) Branch Panels 2 _____ 2.00
 Transformers _____
 Air Conditioners Central Unit _____
 Separate Units (windows) _____
 Signs 20 sq. ft. and under _____
 Over 20 sq. ft. _____
 Swimming Pools Above Ground _____
 In Ground _____
 Fire/Burglar Alarms Residential _____
 Commercial _____
 Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under _____
 over 30 amps _____
 Circus, Fairs, etc. _____
 Alterations to wires _____
 Repairs after fire _____
 Emergency Lights, battery _____
 Emergency Generator _____

INSTALLATION FEE DUE: _____
 FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT DOUBLE FEE DUE: _____
 FOR REMOVAL OF A "STOP ORDER" (304-16.b) 3.00
 TOTAL AMOUNT DUE. 5.00

INSPECTION: Will be ready on _____, 19__ or Will Call _____
 CONTRACTOR'S NAME: Heritage Electr.
 ADDRESS: Rte # 302 Nor W. 129
 TEL: 892-4756
 MASTER LICENSE NO.: 03779 SIGNATURE OF CONTRACTOR: *[Signature]*
 LIMITED LICENSE NO.: _____

INSPECTOR'S COPY — WHITE
 OFFICE COPY — CANARY
 CONTRACTOR'S COPY — GREEN

ELECTRICAL INSTALLATIONS —

Permit Number 19647
Location 7711 ~~449~~ Cumberland Ave.
Owner L. Butler
Date of Permit 12-5-83
Final Inspection 12-7-83
By Inspector Wicks
Permit Application Register Page No 17

INSPECTIONS Service by Wicks
Service called in 12-5-83
Closing-in by

PROGRESS INSPECTIONS 12-6-83

CODE COMPLIANCE COMPLETED
DATE 12-7-83 REMARKS