



APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION

ZONING LOCATION PORTLAND, MAINE, Aug. 8, 1974

OCT 10 1974

0997

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 Avenue... Fire District #1, #2... 1. Owner's name and address Kenneth & Catherine Murphy, 114 Baxter Blvd... 2. Lessee's name and address... 3. Contractor's name and address... 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 contractor cost \$... Fee \$ 5.00 9-11-74

FIELD INSPECTOR - Mr. Cartwright GENERAL DESCRIPTION

This application is for: Ext. 23A To change use from 12 apartments to 13... Dwelling... Garage... Masonry Bldg... Metal Bldg... Alterations... Demolitions... Change of Use... Other... 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:

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 celiac Kind of roof Rise per foot Roof covering No. of chimneys Material of chimneys of lining Kind of heat fuel Framing Lumber--Kind Dressed or full size? Corner posts Sills Size Girder Columns under girders Size Max. on centers Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet. Joists and rafters: 1st floor, 2nd, 3rd, roof On centers: 1st floor, 2nd, 3rd, roof Maximum span: 1st floor, 2nd, 3rd, roof If one story building with masonry walls, thickness of walls? height?

IF A GARAGE

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

APPROVALS BY:

DATE

MISCELLANEOUS

BUILDING INSPECTION--PLAN EXAMINER ZONING: APPROVED 9/11/74 BUILDING CODE: Fire Dept.: Health Dept.: Others:

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

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

Signature of Applicant

Type Name of above Kenneth Murphy

Phone # 773-6465

1 2 3 4

Other

and Address

FIELD INSPECTOR'S COPY

PERMIT ISSUED WITH LETTER

471-473 Cumberland Avenue

Oct. 9, 1974

Kenneth Murphy
114 Baxter Boulevard 0997

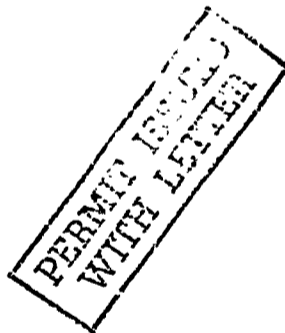
Dear Mr. Murphy:

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,

Sarle S. Smith
Plan Examiner

ES3: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:

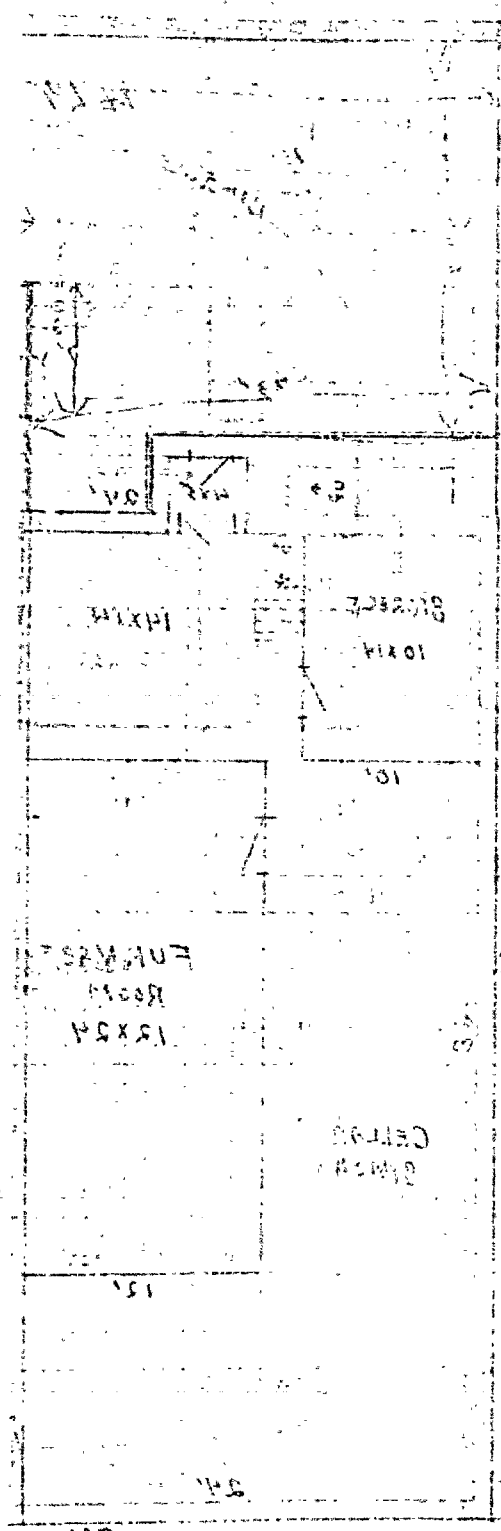
Building permit and certificate of occupancy to change the use of the 12 family apartment house at the above named location to a 13 family apartment house (additional apartment in the basement) are not issuable under the Zoning Ordinance because the area of the lot on which this building is located is only about 5,919 sq. feet instead of the minimum of 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

MGW:sm

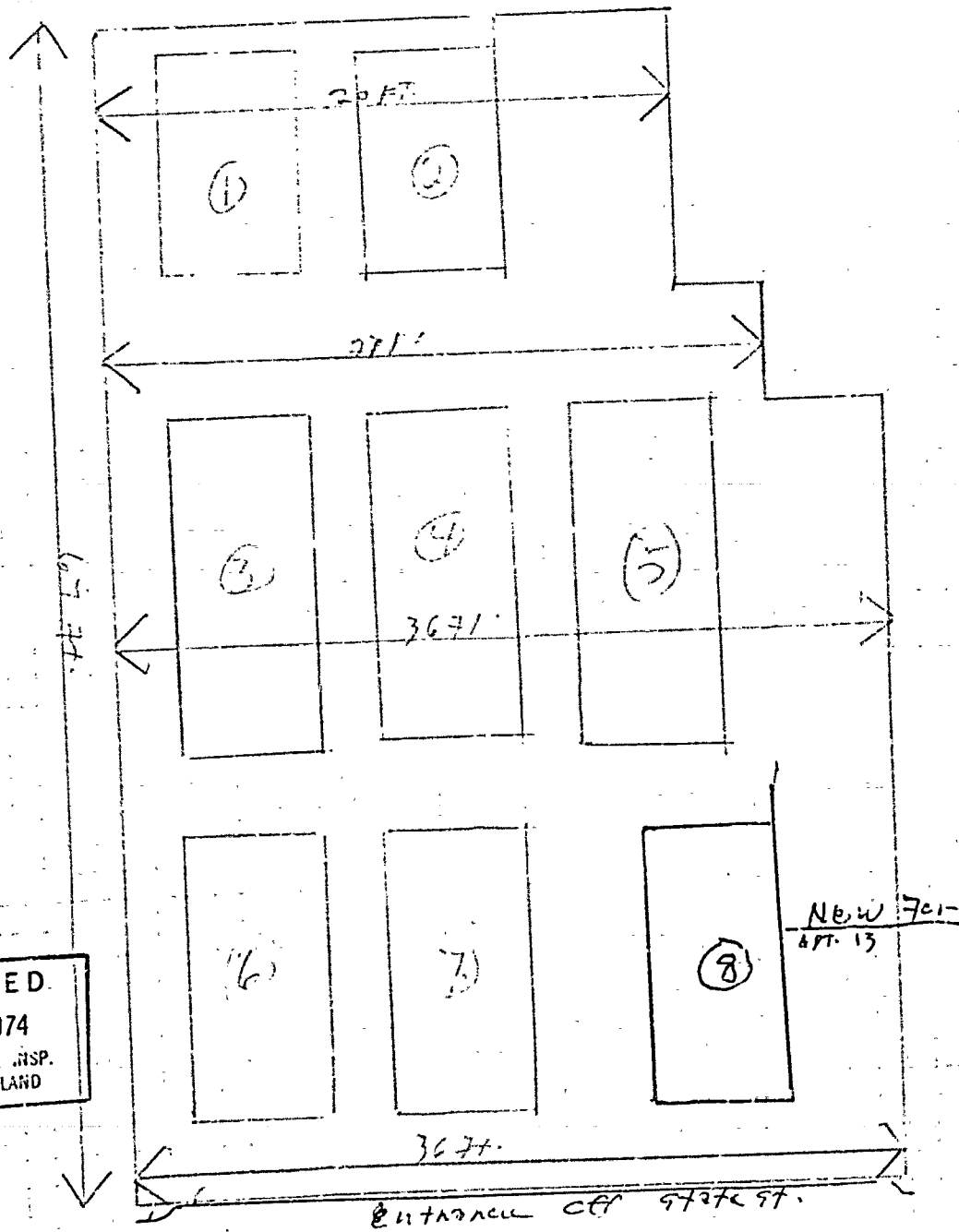


The drawing is a floor plan of a house. It shows a living room, dining room, kitchen, and stairs. The drawing is oriented vertically on the page.

20. PRO

Proposed New parking spot. For apt 13
prior to fire there were 7 parking spaces

Kenneth R. Murphy
471 - 473 Commercial 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 & Catherine Murphy
114 Baxter Boulevard

cc to: Corporation Counsel

Dear Mr. & Mrs. Murphy:

O 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.

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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

V:m

September 19, 1974

Kenneth Murphy, Esquire
114 Baxter 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 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/CF

CITY OF PORTLAND, MAINE
IN THE BOARD OF APPEALS

VARIANCE APPEAL

471-473 Cumberland Ave.
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.

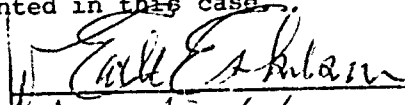
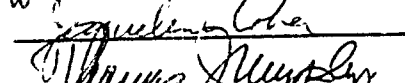
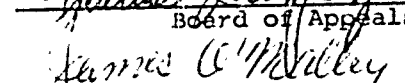

LEGAL BASIS OF APPEAL: Such variance may be granted only if the Board
of Appeals finds that the strict application of the provisions of the
Ordinance would result in undue hardship in the development of property
which is inconsistent with the intent and purpose of the Ordinance; that
there are exceptional 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 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


CITY OF PORTLAND, MAINE
Building & Inspection Services

472-473 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.

D
Very truly yours,

Barle S. Smith
Plan Examiner

Y
288:m

CITY OF PORTLAND, MAINE
IN THE BOARD OF APPEALS

VARIANCE APPEAL

Kenneth & Catharine Murphy, owner of property at 471-473 Cumberland Ave. 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.

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. 773-6465

P.O. BOX 863

KENNETH R. MURPHY
ATTORNEY AT LAW

114 BAXTER BOULEVARD
PORTLAND, MAINE 04104

September 18, 1974

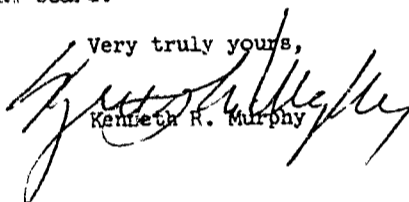
City of Portland
Office of the Building Inspector
389 Congress Street
Portland, Maine

Gentlemen:

Re: 471 Cumberland Avenue

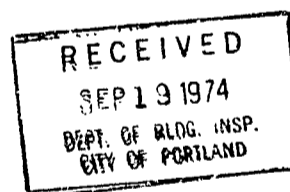
In response to our telephone conversation of yesterday, I am enclosing the \$5.00 check for the permit for Apartment 13, which use thereof was recently granted by the appeal board.

Very truly yours,


Kenneth R. Murphy

KRM:cbm

Enc. Check No. 5136



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

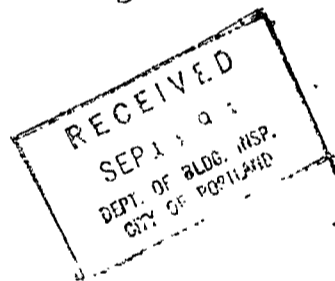
CC 771-175 unincorporated Sept 10, 1974
115

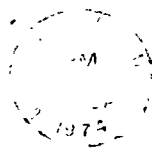
To Whom it may concern:

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 do not 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 on properties to be converted into 4 and six apartments because not enough parking facilities for all tenants. As this appeal gets 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





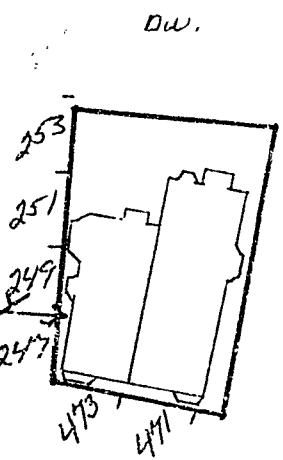
RECEIVED
SEP 13 1974
DEPT. OF BLDG. INSP.
CITY OF PORTLAND

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

SHERMAN ST.

STATE ST.

PROPOSED 13 FAMILY
APARTMENT HOUSE 247



DW.

G.

G.

DW.

APTS.

SUMMIT AVE.



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 W. 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
Estimated contractual cost \$ Fee \$ 15.00

FIELD INSPECTOR—Mr. Cartwright

GENERAL DESCRIPTION

This application is for: @ 775-5451 Ext. 234 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 2 3 4
Other:

DETAILS OF NEW WORK

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

IF A GARAGE

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

APPROVALS BY:

BUILDING INSPECTION—PLAN EXAMINER DATE
ZONING:
BUILDING CODE: RLB 8/8/74
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? Yes

Signature of Applicant

Kenneth R. Murphy

Telephone # 773-6465

Type Name of above

1 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 Bldg **same**

Owner's Address **same**

Plumber **Roger D. Passmore**

Date **5/15/74**

Date Issued **May 15, 1974**

Portland Plumbing Inspector
By **ERNOLO R GOODWIN**

App. First Insp.
Date **MAY 22 1974**

By **ERNOLO R. GOODWIN**
App. Final Insp.

Date **JUL 9 - 1974**

- Type of Bldg
- Commercial
 - Residential
 - Single
 - Multi Family
 - New Construction
 - Remodeling

NEW	REPL		NO	FEET
	7	SINKS	7	
		LAVATORIES	8	
		TOILETS	12	
		BATH TUBS	5	
		SHOWERS		
		DRAINS FLOOR SURFACE		
		HOT WATER TANKS		
		TANKLESS WATER HEATERS		
		GARBAGE DISPOSALS		
		SEPTIC TANKS		
		HOUSE SEWERS		
		R. OF 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

[Empty lines for miscellaneous information]

Amount of fee enclosed? 5.00

APPROVED:

OK - 7-15-74 NFC

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]

Signature of Installer

CS 300

INSPECTION COPY

CITY OF PORTLAND, MAINE
Application for Permit to Install Wires

Permit No. **1312**
 issued **5/27/74**
 Portland, Maine **May 1** 19**74**

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 - Maximum Fee, \$1.00)

Owner's Name and Address **Ray ...**
 Contractor's Name and Address **Eugene A. Jernigan** Tel. **892-7494**
 Location **471 & 473 Cornhill St.** Use of Building **APT.**
 Number of Families ... Apartments **13** Stories ... Number of Stories **3**
 Description of Wiring: New Work Additions Alterations

Pipe Cable ... Metal Molding ... BX Cable ... Plug Molding (No. of feet) ...
 No. Light Cutlers **32** Plugs ... Light Circuits **4** Plug Circuits ...
 FIXTURES: No. ... Fluor. or Strip Lighting (No. feet) ...
 SERVICE: Pipe Cable ... Underground ... No. of Wires **3** Size **1/2**
 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 Cabinets or Panels ...
 Transformers ... Air Conditioners (No. Units) ... Signs (No. Units) ...
 Will commence ... 19 ... Ready to cover in ... 19 ... Inspection **May 6 1974**
 Amount of Fee \$...
 Signed **Eugene A. Jernigan**

DO NOT WRITE BELOW THIS LINE

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

REMARKS:
 CLOSE IN
 THIRD FLOOR
 PART of SECOND
 SERVICE
 CHANGED IN
 5/11/74

INSPECTED BY **Frank ...**
 (OVER)

CITY OF PORTLAND, MAINE
Application for Permit to Install Wires

Permit No. 1280
 Issued 4/22/74
 Portland, Maine Phil J. 10.24

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, \$100)

Owner's Name and Address Don Murphy Tel. 8929484
 Contractor's Name and Address Eugene Hamilton Tel. 8929484
 Location 471-473 Cornhill Use of Building apartment
 Number of Families 13 Apartments 13 Stories 3 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 Plug Light Circuits 16 Plug Circuits

FIXTURES: No. Floor or Strip Lighting (No. feet)

SERVICE: Pipe Cable Underground 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 Panel

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

Will commence 19 Ready to cover in 19 Inspection April 19 74

Amount of Fee \$

Signed Eugene A. Hamilton

DO NOT WRITE BELOW THIS LINE

SERVICE	METER	GROUND
VISITS: 1	2	3
7	8	9
		10
		11
		12

REMARKS:

INSPECTED BY Frank [Signature]
 (COVER)

Master Electrician #2514



APPLICATION FOR AMENDMENT TO PERMIT

Amendment No. 023

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 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.

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 Max. on centers
 Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor 2. a 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: O.K. P.S. 3/16/74

Signature of Owner [Signature]
by E.C. McLaughlin

Approved: Inspector of Buildings

INSPECTION COPY

ADDRESS 471-473 Cumberland
3/2/74

ROUTING SLIP
FROM

DEPARTMENT OF BUILDING AND INSPECTION SERVICES

- FIRE DEPARTMENT *G. Amillo F.P.B.*
- PLANNING BOARD
- RENEWAL
- NAIVE 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 is to be enclosed with a 1 hour fire resistive material and provided with a one hour fire door with self closer.
- KEEP SECOND COPY AND RETURN ORIGINAL TO BUILDING AND INSPECTION SERVICES
5. An approved automatic fire detection and alarm system covering the entire basement, all hazardous areas, stairwells, hallways and common corridors.

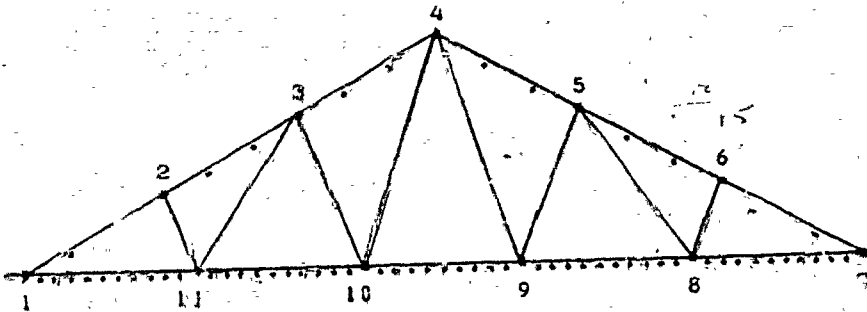
7/1/25, V-9

Phil S. Spang Lumber Co.

REQUEST NO.- SPAN 1 BR QUOTE 1028

29 7C 5.00/12 - 0.00/12 50- 0- 0 4 MEEL 0- 0 CVHL 0- 0 CVHR

NO. OF WEBS 6
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*

70 5.00/12 - 0.00/12 50- 0- 0 4 HEEL 0- 0 DVHL 1- 0 CVHR

TRUSSES LOAD (PSF) GANG NAIL PLATES

TYPE= LUC 7-C TOP CH. LL= 30.0 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 (0-90) = 84 180
 SLOPES= TOP= 5.00/12 BOTTOM= 0.00/12
 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	V	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	9283F
	*	16- 0- 0 *		NO.2 MG KD SO.PINE	
0.0	*	12- 2- 1 *	22.7	58 T2 2X 6 14	8123F
	*	12- 4- 5 *		NO.2 MG KD SO.PINE	
0.0	*	14-11- 6 *	67.4	29 B1 2X 6 16	4643F
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	3488F
	*	12- 0- 0 *		NO.2 KD SO.PINE	
0.0	*	8- 0- 0 *	0.0	29 B3 2X 6 8	2328F
	*	8- 0- 0 *		NO.2 KD SO.PINE	
0.0	*	14-11- 6 *	67.4	29 B4 2X 6 16	4648F
0	*			NO.2 KD SO.PINE	
4	*	16- 0- 0 *	0.0	NOT CL CUT	
4.0	*	3- 9- 3 *	53.4	58 W 2X 4 4	1058F
	*		26.6	2-11	
	*			NO.3 KD SO.PINE	
45.6	*	9- 7-19 *	67.1	58 W 2X 4 10	3873F
44.5	*		45.6	3-11	
	*			NO.3 KD SO.PINE	
3.5	*	7- 8- 0 *	63.9	58 W 2X 4 8	3093F
63.9	*		26.2	3-11	
	*			NO.3 KD SO.PINE	
46.6	*	11- 6-12 *	64.1	58 W 2X 4 12	4643F
64.1	*		26.3	4-10	
	*			NO.3 KD SO.PINE	

SAV SET RUN TIME

471 - 473 Cumberland Ave.

March 1, 1974

Mr. B.C. McLaughlin
71 Seavoy 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 Bro
Director

RLB:k

RECEIVED
MARCH 1 1974
MAY 11 LETTER

CITY OF PORTLAND, MAINE

Department of Building Inspection

471-475 Cumberland Avenue

March 12, 1974

E. C. McLaughlin
71 Seavey Street
Westbrook

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

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.

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

Very truly yours,

Earle S. Smith
Plan Examiner

S:m

471-473 Cumberland Avenue

March 15, 1974

E. C. McLaughlin
71 Seavey Street
Westbrook, Maine

cc to: Kenneth R. & Katherine Murphy
114 Jaxt. 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.

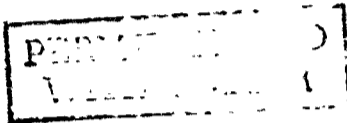
And, as already discussed with this office all stairwells are to be enclosed with a one hour fire resistive material, approved self-closing one hour fire doors are to be provided at each landing.

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

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" 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, 1944

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

Very truly yours,

Earle S. Smith
Plan Examiner

S:m

PERMIT ISSUED
WITH LETTER

TEL 773-6465

KENNETH R. MURPHY
ATTORNEY AT LAW

114 BAXTER BOULEVARD
PORTLAND, MAINE



APPLICATION FOR PERMIT

B.O.C.A. USE GROUP
 B.O.C.A. TYPE OF CONSTRUCTION
 ZONING LOCATION PORTLAND, MAINE, Feb 22, 1974

PERMIT ISSUED

00179 MAR 12 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
 1. Owner's name and address Kenneth R & Catherine Murphy, 114 Bester Blvd Fire District #1 #2
 Telephone 773-6465
 2. Lessee's name and address Telephone
 3. Contractor's name and address EC McLaughlin, 71 Seavey St., Westbrook Telephone 854-9489
 4. Architect Telephone
 Specifications Plans No. of sheets
 Proposed use of building No. families
 Last use apartment house No. families 13
 Material frame No. stories 2 Heat Style of roof Roofing
 Other buildings on same lot
 Estimated contractual cost \$ 40,000.00 Fee \$ 120.00

FIELD INSPECTOR—Mr. Cartwright GENERAL DESCRIPTION
 This application is for: @ 775-5451 To repair after fire per plan, construct new
 Ext. 234 roof (trusses)
 Dwelling
 Garage
 Masonry Bldg.
 Metal Bldg.
 Alterations
 Demolitions
 Change of Use
 Other

PERMIT ISSUED WITH LETTER

Stamp of Special Conditions
 Sent to Fire Dept.
 Rec'd from Fire Dept. 3/14/74

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? 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 cover Kind of heat fuel
 No. of chimneys Material of chimneys of lining Sills
 Framing Lumber—Kind Dressed or full size? Corner posts
 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:
 BUILDING CODE: O.K. 3-1-74 M.K.C.
 Fire Dept.: OK. S. Williams 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 E.C. McLaughlin Phone #
 Type Name of above E.C. MCLAUGHLIN 1 2 3 4

FIELD INSPECTOR'S COPY

Other
 and Address

NOTES

EX-100

4-10-74 Trusses + plywood roof
 on. Paunchions under overhanging
 roof. Framing 2^d floor *AD*
 5-16-74 Out to insulate +
 close outside walls 2^d floor. *AD*

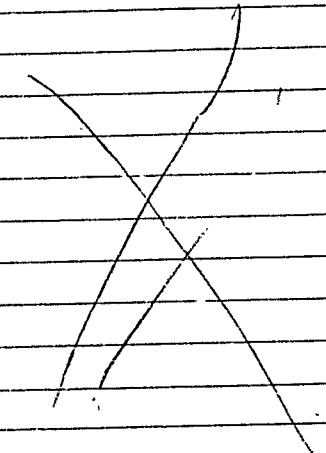
7-22-74 Same *AD*

8-30-74 Wants to
 rent.
 Needs handrails
 del stairways. *AD*
 Fire doors + closers *AD*

9-3-74 Same *AD*

10-24-74 Handrails
 going on *AD*

Front stairs?
 Done - how



Permit No. 24/179
 Location 171 513 Cumberland Ave
 Owner Murphy
 Date of permit 3/27/74
 Approved

Milburn

471-473 Cumberland Avenue

March 15, 1974

E. C. McLaughlin
71 Seavey Street
Westbrook, Maine

ccto: 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

BSS: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 wainscoating, 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 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 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 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

Handwritten signature of Kenneth R. Murphy

Approved:

by E.C. McLaughlin

Inspector of Buildings

FILE COPY



RG 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 171 Cumberland Ave. Within Fire Limits? Yes Dist. No.
Owner's name and address Frank Morden, 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 15' 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 off halls or under stairs, all hazardous rooms and attached garage, if any, unoccupied attic-gongs of such tone, strength of signal, number and location as to arouse all persons for whose protection intended-current by dry batteries of 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

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 sewerage?
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:

Carl P. Johnson

CHIEF OF FIRE DEPT.

Signature of owner by: Milliken Bros. Inc.

INSPECTION COPY

NOTES

5/20/59 - all installed &
work - Allen
5/21/59 - Call E. Lehardy
reg. inspection ok - Allen

Empty lined area for notes, crossed out with a large X.

Permit No. 57 / 5555
Location 471 (umbrella) Dr.
Owner Frank Spadon
Date of permit 5/19/59
Notif. closing-in
Inspn. closing-in
Final Notif.
Final Inspn.
Cert. of Occupancy issued
Staking Out Notice
Form Check Notice

Empty lined area for additional notes or signatures.

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. Sears
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 Yorden
182 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 bells 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 F. 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 bells 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
 91036
 AUG 11 1958

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, 162 Allen Ave. Telephone 3-3315
 Lessee's name and address _____ Telephone _____
 Contractor's name and address owner Telephone _____
 Architect _____ Specifications Plans yes No. of sheets 8
 Proposed use of building Apartment House No. families 6
Dwelling House No. families 4
 Last use _____
 Material wood No. stories 3 Heat _____ Style of roof _____ Roofing _____
 Other building on same lot _____ Fee \$ 6.00
 Estimated cost \$ 6,000

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.
 Existing heating system also heats this half of house.

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) 2x4-16" O. C. E. lying 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 of _____

INSPECTION COPY

NOTE - Notes

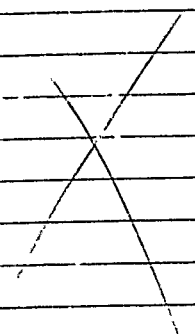
✓ Check alarm in closet etc
 ✓ Measure wall length -
 ✓ F.D. - call on stairs inspection
 ✓ Measure for cabinet, little room
 - ✓ offer for installation -
 ✓ Permit for - Waste
 ✓ Permit for alarm system
 ✓ Working on -
 - C of A -

Permit No. 5511036
 Location 471 Cumberland Ave
 Owner James & S. Howard
 Date of permit 5/11/59
 Notif. closing-in
 Inspn. closing-in
 Final Notif. 4/3/59
 Final Inspn. 5/13/59
 Cert. of Occupancy issued 5/23/59
 Staying Out Notice
 Form Check Notice

5/13/59
 5/23/59

9/19/58 - Work started -
 Allan
 10/23/58 A.K. to close
 partitions around bathroom
 Firestop's needed around
 pipes - Allan
 11/25/58 - Went over drawings
 conference with Mr. Woodson &
 Leach - Allan
 12/15/58 - Work progressing
 slow - Allan
 1/21/59 - Went over some
 details with Mr. Woodson -
 Allan
 3/25/59 - Unable to get
 in - Allan
 4/3/59 - Firestop needed
 bathtub in cellar - V/A
 on hand & will order -
 Fire alarm kit sent out listed
 Permit needed - Fire
 shutter needs for air supply
 to heater room - Allan
 4/3/59 - Called & said "he would
 fix the alarm" He has some
 permit that would do some
 work I told him it would be
 O.K. - Allan
 4/14/59 - Mr. Knight called & I
 read him paragraph No. 4 on
 General 11th title - Allan
 4/16/59 - Called Mr. Woodson
 and told him that we
 need a permit for sub
 fire alarm system at
 471 Cumberland Ave. -
 Allan

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



(COPY)

CITY OF PORTLAND, MAINE
Department of Building Inspection



Certificate of Occupancy

LOCATION 471-473 Cumberland Ave. Date of Issue May 22, 1959

Issued to Frank L. Worden
182 Allen Ave.

This is to certify that the building, premises, or part thereof, at the above location, built—altered—changed as to use under Building Permit No. 58/1036, has had final inspection, has been found to conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

Entire Building

APPROVED OCCUPANCY

Twelve family apartment house

Limiting Conditions:

This certificate supersedes
certificate issued 7/22/57

Approved:

5/22/59
(Date)

A. C. K. ...
Inspector

Albert J. Sears
Inspector of Buildings

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

August 11, 1958

AP-471 Cumberland Avenue

Mr. Frank L. Worden
162 Allen Avenue

cc to: Mr. T.J. Hennessey, 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 "0" 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 "0" labelled automatic closing fire shutter to be installed on opening for air supply in wall of heater room is to be so installed that fusible 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/jg

12/17



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, October 26, 1951

02107
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 2 Existing 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 8 1/2 x 13 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 additional heater, etc., in same building at same time.)

APPROVED: [Signature]

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

H. F. Bent Manufacturing Co.

Signature of Installer by: [Signature]

INSPECTION COPY



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 Stroddwater St.

OUTLETS:	Receptacles _____	Switches _____	Plugmold _____	ft. TOTAL _____	FEES
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)	Fractional _____				<u>1.00</u>
	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 over _____				
	Over 20 sq. ft. _____				
	Swimming Pools Above Ground _____				
	In Ground _____				
	Fire/Burglar Alarms Residential _____				
	Commercial _____				
	Heavy Duty Outlets, 220 Volt (such as welders) 30 amps and under _____				
	over 30 amps _____				
	Circus, Fairs, etc. _____				
	Alterations to wires _____				
	Repairs after fire _____				
	Emergency Lights, battery _____				
	Emergency Generators _____				

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

INSPECTION:
 Will be ready on _____, 19__; or Will Call xx
CONTRACTOR'S NAME: Heritage Electric
ADDRESS: Rte # 302 Nor Windham
TEL.: _____
MASTER LICENSE NO.: 892-47
LIMITED LICENSE NO.: 83779 **SIGNATURE OF CONTRACTOR:** *Ronald L. Roberts*

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

ELECTRICAL INSTALLATIONS

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

INSPECTIONS Service C by Libby
Service called in 12-7-83
Closing-in 12-6-83 by

PROGRESS INSPECTIONS:

CODE COMPLIANCE COMPLETED
DATE 12-7-83
REMARKS



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, the Portland Electrical Ordinance, the National Electrical Code and the following specifications:

LOCATION OF WORK: 477/477 Cumberland Avenue
 OWNER'S NAME: Larry Butler ADDRESS: 79 Stroudwater St.

	FEES
OUTLETS:	
Receptacles _____ Switches _____ Plugmold _____ ft. TOTAL _____	
FIXTURES: (number of)	
Incandescent _____ Fluorescent _____ (not strip) TOTAL _____	
Strip Fluorescent _____ ft. _____	
SERVICES:	
Overhead _____ Underground _____ Temporary _____ TOTAL amperes _____	
METERS: (number of) <u>2</u> _____	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 <u>2</u> _____	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 Generators _____	
	INSTALLATION FEE DUE:
	DOUBLE FEE DUE:
	TOTAL AMOUNT DUE:
	3.00
	min 5.00

INSPECTION:
 Will be ready on _____, 19__; or Will Call XX
CONTRACTOR'S NAME: Heritage Electric
ADDRESS: Rte # 302 Nor Windham
TEL.: 892-4756
MASTER LICENSE NO.: 63779 **SIGNATURE OF CONTRACTOR:** Ronald L. Roberts
LIMITED LICENSE NO.: _____

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

