

276-304 CUMBERLAND AVENUE



Full cut #920R - Half cut #920N - Third cut #920B - Fifth cut #920S



**APPLICATION FOR PERMIT**  
**DEPARTMENT OF BUILDING INSPECTIONS SERVICES**  
**ELECTRICAL INSTALLATIONS**

Date Jan. 15/9, 19 82  
 Receipt and Permit number A 78643

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: 284 Cumberland Avenue  
 OWNER'S NAME: Portland High School ADDRESS: same FEES

OUTLETS:  
 Receptacles \_\_\_\_\_ Switches \_\_\_\_\_ Plugmold \_\_\_\_\_ ft. TOTAL \_\_\_\_\_  
 FIXTURES: (number of)  
 Incandescent \_\_\_\_\_ Fluorescent X (not strip) TOTAL 1-10 3.00  
 Strip Fluorescent \_\_\_\_\_ ft. \_\_\_\_\_

SERVICES:  
 Overhead \_\_\_\_\_ Underground \_\_\_\_\_ Temporary \_\_\_\_\_ TOTAL amperes \_\_\_\_\_

METERS: (number of) \_\_\_\_\_  
 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 \_\_\_\_\_  
 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 \_\_\_\_\_

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

INSPECTION:  
 Will be ready on \_\_\_\_\_, 19\_\_\_\_; or Will Call \_\_\_\_\_  
 CONTRACTOR'S NAME: Aladdin Elec  
 ADDRESS: 631 Forest Ave  
 TEL: \_\_\_\_\_  
 MASTER LICENSE NO.: on file SIGNATURE OF CONTRACTOR: \_\_\_\_\_  
 LIMITED LICENSE NO.: \_\_\_\_\_

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

ELECTRICAL INSTALLATIONS -

Permit Number

88043

Location

SP 41 Curren Leeland Ave  
City

Owner

1-19-82

Date of Permit

Final Inspection

1-20-82

By Inspector

Fuller

Permit Application Register Page No. 108

INSPECTIONS: Service \_\_\_\_\_ by \_\_\_\_\_

Service called in \_\_\_\_\_

Closing-in \_\_\_\_\_ by \_\_\_\_\_

PROGRESS INSPECTIONS: 1-20-82 / / / / / / / /

CODE COMPLIANCE COMPLETED  
DATE 1-20-82

DATE:

REMARKS:

Table with 2 columns: DATE, REMARKS. The table contains several empty rows for recording inspection details.

FILL IN AND SIGN WITH INK



APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, Feb. 6, 1981

PERMIT ISSUED

FEB 9 1981

96

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:

Portland High School
Location 284 Cumberland Ave. Use of Building School No. Stories New Building Existing
Name and address of owner of appliance City of Portland, Maine
Installer's name and address Mechanical Services, 400 Presumpscot, Telephone 774-1531

General Description of Work

To install steam burner - replacement

IF HEATER, OR POWER BOILER

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

IF OIL BURNER

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

IF COOKING APPLIANCE

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

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

Amount of fee enclosed? 5.00

cost of work 6,000 28.50

APPROVED: 33.50

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

CS 300

Signature of Installer Clarence Tweedie 01651

INSPECTION COPY

4

NOTES

4/22/51

Permit No. 81/96  
Location 284 Newcastle Ave  
Owner City of Portland  
Date of permit 2/6/96  
Approved

[Large ruled area for notes, with a large 'X' drawn across the bottom right portion.]



**APPLICATION FOR PERMIT**  
 DEPARTMENT OF BUILDING INSPECTIONS SERVICES  
 ELECTRICAL INSTALLATIONS

Date Aug. 4, 1978  
 Receipt and Permit number A 12531

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: 284 Cumberland Ave.  
 OWNER'S NAME: Portland High School ADDRESS: same

OUTLETS: (number of)

Lights	_____	
Receptacles	_____	
Switches	_____	
Plugmold	_____ (number of feet)	
TOTAL	_____	FEE\$

FIXTURES: (number of)

Incandescent	_____	
Fluorescent	_____ (Do not include strip fluorescent)	
TOTAL	_____	
Strip Fluorescent, in feet	_____	

SERVICES:

Permanent, total amperes	_____	
Temporary	_____	

METERS: (number of) \_\_\_\_\_

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 (total number of kws)	_____	

APPLIANCES: (number of)

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

MISCELLANEOUS: (number of)

Branch Panels	_____	
Transformers	_____	
Air Conditioners	_____	
Signs	_____	
Fire/Burglar Alarms	_____	
Circus, Fairs, etc.	_____	
Alterations to wires	<u>x</u> _____	3.00
Repairs after fire	_____	
Heavy Duty, 220v outlets	_____	
Emergency Lights, battery	_____	
Emergency Generators	_____	

FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT ..... DOUBLE FEE DUE: \_\_\_\_\_  
 FOR REMOVAL OF A "STOP ORDER" (304-16.b) ..... \_\_\_\_\_  
 FOR PERFORMING WORK WITHOUT A PERMIT (304-9) ..... \_\_\_\_\_  
 TOTAL AMOUNT DUE: 3.00

INSPECTION: Will be ready on \_\_\_\_\_, 19\_\_\_\_, or Will Call xx

CONTRACTOR'S NAME: Aladdin Electric  
 ADDRESS: 171 Lancaster St.  
 TEL.: \_\_\_\_\_

MASTER LICENSE NO.: on file CONTRACTOR: [Signature]  
 LIMITED LICENSE NO.: \_\_\_\_\_

INSPECTOR'S COPY





**APPLICATION FOR PERMIT**  
 DEPARTMENT OF BUILDING INSPECTIONS SERVICES  
 ELECTRICAL INSTALLATIONS

Date July 14, 19 77  
 Receipt and Permit number 110180

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: 284 Cumberland Ave. - Portland High School  
 OWNER'S NAME: City School Dept. ADDRESS: \_\_\_\_\_

OUTLETS: (number of)  
 Lights \_\_\_\_\_ FEES  
 Receptacles \_\_\_\_\_  
 Switches \_\_\_\_\_  
 Plugmold \_\_\_\_\_ (number of feet)  
 TOTAL \_\_\_\_\_

FIXTURES (number of)  
 Incandescent \_\_\_\_\_  
 Fluorescent \_\_\_\_\_ (Do not include strip fluorescent)  
 TOTAL \_\_\_\_\_  
 Strip Fluorescent, in feet \_\_\_\_\_

SERVICES:  
 Permanent, total amperes \_\_\_\_\_  
 Temporary \_\_\_\_\_

METERS: (number of) \_\_\_\_\_

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 (total number of kws) \_\_\_\_\_

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

MISCELLANEOUS: (number of)  
 Branch Panels \_\_\_\_\_  
 Transformers \_\_\_\_\_  
 Air Conditioners \_\_\_\_\_  
 Signs \_\_\_\_\_  
 Fire/Burglar Alarms x alarm \_\_\_\_\_ 5.00  
 Circus, Fairs, etc. \_\_\_\_\_  
 Alterations to wires \_\_\_\_\_  
 Repairs after fire \_\_\_\_\_  
 Heavy Duty, 220v outlets \_\_\_\_\_  
 Emergency Lights, battery \_\_\_\_\_  
 Emergency Generators \_\_\_\_\_

INSTALLATION FEE DUE: \_\_\_\_\_  
 FOR ADDITIONAL WORK NOT ON ORIGINAL PERMIT ..... DOUBLE FEE DUE: \_\_\_\_\_  
 FOR REMOVAL OF A "STOP ORDER" (304-16.b) .....  
 FOR PERFORMING WORK WITHOUT A PERMIT (304-9) .....  
 TOTAL AMOUNT DUE: 5.00

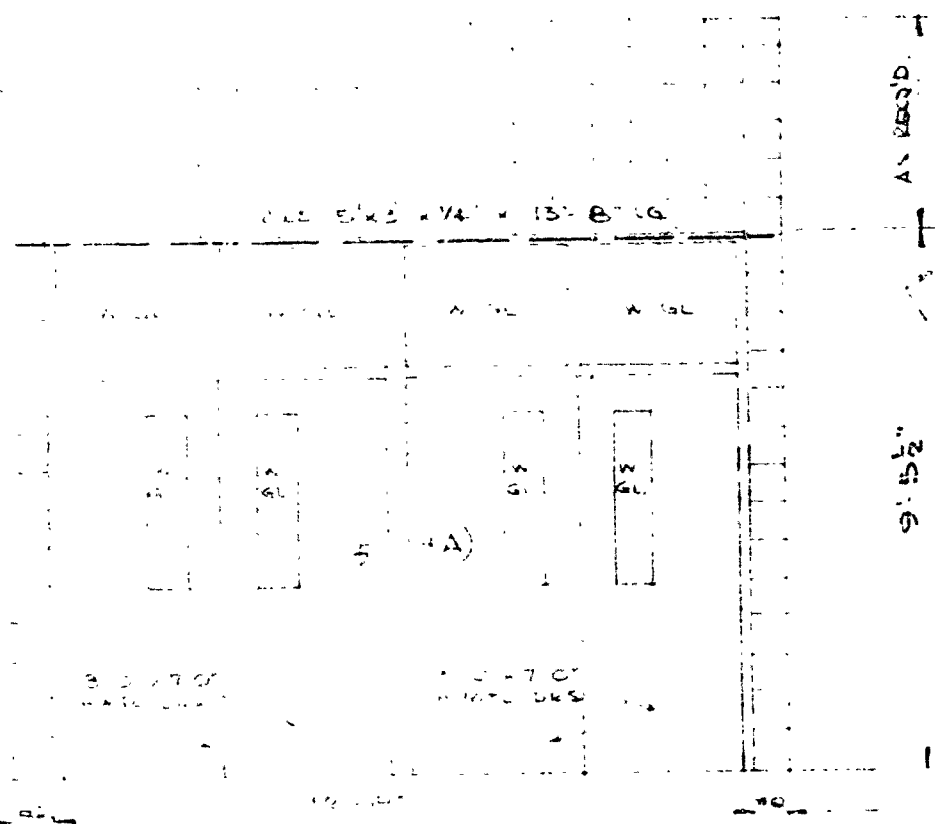
INSPECTION:  
 Will be ready on \_\_\_\_\_, 19\_\_\_\_; or Will Call xx

CONTRACTOR'S NAME: Louis J. Pokrywka  
 ADDRESS: 18 Brightview Ave. Rutland, Vermont

TEL.: 802-7738879  
 MASTER LICENSE NO.: 302 -G. H. Coffey SIGNATURE OF CONTRACTOR: \_\_\_\_\_  
 LIMITED LICENSE NO.: \_\_\_\_\_

INSPECTOR'S COPY

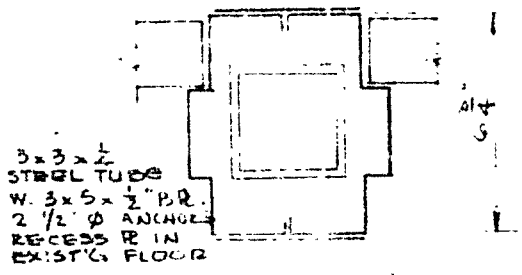
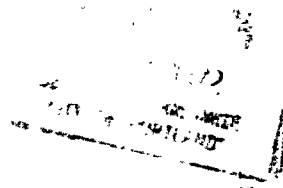
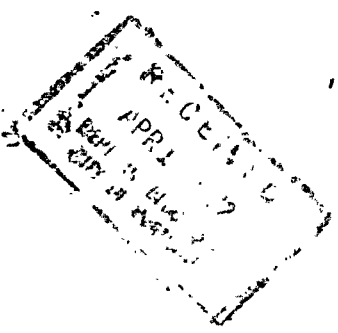




ELEVATION DR. # 35

3'-1-0"

HARDWARE FOR BOTH PAIRS OF DOOR  
 SAME AS FOR ORIGINAL DOOR # 283



3x3x2  
 STEEL TUBE  
 W. 3x5x1/2" P.R.  
 2 1/2" Ø ANCHOR  
 RECESS IN  
 EXIST'G FLOOR

DETAIL (A)  
 3'-1-0"

FIRE SAFETY ALTERATIONS  
PORTLAND HIGH SCHOOL

ADDITIONAL PAIR OF DOORS  
 OPENING # 35

APRIL 12, 1972

SK-1

**ALEXANDER HUTCHEON**  
 Engineer  
 105 Preble Street  
 Portland, Maine 04101



# APPLICATION FOR PERMIT

Class of Building or Type of Structure

Portland, Maine

March 9, 1972

PERMIT 1597

MAR 17 1972

0271

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 specification.

Location 234 Cumberland Ave. Within Fire Limits? \_\_\_\_\_ Dist. No. \_\_\_\_\_  
 Owner's name and address Portland High School (City of Portland) Telephone \_\_\_\_\_  
 Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
 Contractor's name and address Dahlgren Construction Inc, Princes Point, Yarmouth Telephone 843-3503  
 Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans yes No. of sheets \_\_\_\_\_  
 Proposed use of building \_\_\_\_\_ No. families \_\_\_\_\_  
 Last use school No. families \_\_\_\_\_  
 Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other buildings on same lot \_\_\_\_\_  
 Estimated cost \$ 43,700. Fee \$ 132.

### General Description of New Work

Fire safety alterations as per plan

Sent to File 3/16/72  
Rec'd from 3/16/72

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 Contractor**

### 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? \_\_\_\_\_

APPROVED:

E.S. 3/16/72  
3/16/72

### 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

ATTENTION COPY

Signature of owner By: \_\_\_\_\_

Dahlgren Construction Co.

A.D. Dahlgren

NOTES

4-26-72 work  
well.

5-2-72 ~~work~~  
place with metal  
frames.

5-12-72 Wall  
going in on place  
change - not right  
safety glass. *GA.*

5-30-72 work  
going in place  
glass in no change *GA.*

Permit No. 121-1-174

Location 254 Lincoln Blvd. A. 4

Owner E. W. City of Portland

Date of perm. 3/17/72

Notif. closing in

Inspr. closing in

Final Notif.

Final Inspr.

Cert. of Occupancy issued

*E. W.*

*SAW*

Form Check Notice

**CITY OF PORTLAND, MAINE**  
**Application for Permit to Install Wires**

Permit No. 58657  
 Issued 4-20-72  
 Portland, Maine April 20, 1972

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:

*284  
 Cumberland*

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

Owner's Name and Address Portland West School Tel. \_\_\_\_\_  
 Contractor's Name and Address Wentworth Electric Tel. \_\_\_\_\_  
 Location \_\_\_\_\_ Use of Building Yannmouth  
 Number of Families \_\_\_\_\_ Apartments \_\_\_\_\_ Stores \_\_\_\_\_ Number of Stories \_\_\_\_\_  
 Description of Wiring: New Work \_\_\_\_\_ Additions \_\_\_\_\_ Alterations \_\_\_\_\_

Pipe \_\_\_\_\_ Cable \_\_\_\_\_ Metal Molding \_\_\_\_\_ BX Cable \_\_\_\_\_ Plug Molding (No. of feet) \_\_\_\_\_  
 No. Light Outlets 9 Plugs 18 Light Circuits \_\_\_\_\_ Plug Circuits \_\_\_\_\_  
 FIXTURES: No. \_\_\_\_\_ Fluor. 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 \_\_\_\_\_ 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 4/20 19. Ready to cover in \_\_\_\_\_ 19 Inspection ? 19  
 Amount of Fee \$: ?

Signed Gordon F. Wentworth

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 [Signature]  
 (OVER)

LOCATION *Par. T. High School*  
 INSPECTION DATE *5/8/72*  
 WORK COMPLETED *5/8/72*  
 TOTAL NO. INSPECTIONS *1*  
 REMARKS:

FEEES FOR WIRING PERMITS EFFECTIVE JULY 31, 1963

<b>WIRING</b>	
1 to 30 Outlets . . . . .	\$ 2.00
31 to 60 Outlets . . . . .	3.00
Over 60 Outlets, each Outlet . . . . .	.05
(Each twelve feet or fraction thereof of fluorescent lighting or any type of plug molding will be classed as one outlet.)	
<b>SERVICES</b>	
Single Phase . . . . .	2.00
Three Phase . . . . .	4.00
<b>MOTORS</b>	
Not exceeding 50 H.P. . . . .	5.00
Over 50 H.P. . . . .	4.00
<b>HEATING UNITS</b>	
Domestic (Oil) . . . . .	2.00
Commercial (Oil) . . . . .	4.00
Electric Heat (Each Room) . . . . .	.75
<b>APPLIANCES</b>	
Ranges, Cooking Tops, Ovens, Water Heaters, Disposals, Built-in Dishwashers, Dryers, and any permanent built-in appliance — each unit . . . . .	1.50
<b>MISCELLANEOUS</b>	
Temporary Service, Single Phase . . . . .	1.00
Temporary Service, Three Phase . . . . .	2.00
Circuses, Carnivals, Fairs, etc. . . . .	10.00
Meters, relocate . . . . .	1.00
Distribution Cabinet or Panel, per unit . . . . .	1.00
Transformers, per unit . . . . .	2.00

1 # 957 BLODGETT OVEN BAT.  
 1 # 951-34 MTD 38,000  
 2 # 961-35 MTD 37,000  
 1 SET 7" LEGS 37  
 TOT. 112 BTU

1 # 963 BLODGETT OVEN  
 3 # 961-35 MTD @ 37,000  
 1 SET 7" LEGS  
 TOT. 111 BTU

PORT. HIGH

112  
 111  
 223 BTU

RECEIVED  
 SEP 17 1970  
 DEPT. OF BLDG. INSP.  
 CITY OF PORTLAND



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, Sept. 17, 1970

PERMIT ISSUED 1970 2062 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 284 Cumberland Ave. Use of Building School No. Stories New Building Existing " Name and address of owner of appliance City of Portland Installer's name and address Portland Gas Light Co., 5 Temple St. Telephone

General Description of Work To install one #957 Blodgett oven battery to set on 7" legs one #963 Blodgett oven oven

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? gas Minimum distance to burnable material, from top of appliance or casing top of furnace 15' From top of smoke pipe From front of appliance over 4' From sides or back of appliance over 4' Size of chimney flue Other connections to same flue If gas fired, how vented? Rated maximum demand per hour 2,000 BTU 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 basement Any burnable material in floor surface or beneath? no If so, how protected? Height of Legs, if any 7" Skirting at bottom of appliance? no Distance to combustible material from top of appliance? 15' From front of appliance over 4' From sides and back over 4' 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

automatic shut off on both ovens

Amount of fee enclosed \$8.00 for each additional heater, etc., in same building at same time.) 8.00

APPROVED:

9/17/70 OK MGCW

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

Portland Gas Light Co.

CS 300

INSPECTION COPY

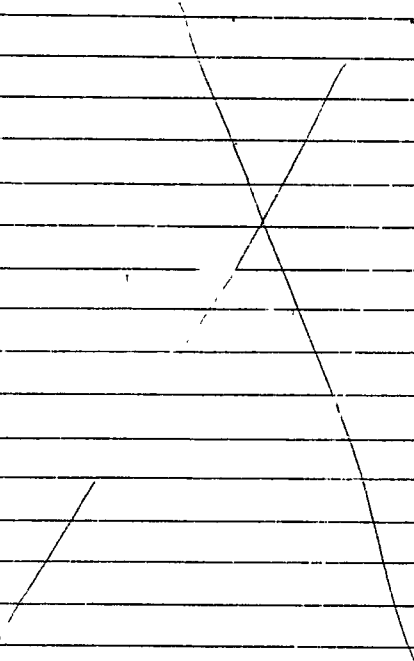
Signature of Installer By: Walter M. Case

Mac

11  
11

NOTES

10/12/70 OUVENS NOT VENTED  
LETTER SENT  
11/5/70 OK MAGW.



Permit No. 7011064  
 Location 284 Southland Ave.  
 Owner Betty J. Southland  
 Date of permit 10/17/70  
 Notif. closing-in  
 Inspn. closing-in  
 Final Notif.  
 Final Inspn.  
 Cert. of Occupancy issued

CITY OF PORTLAND, MAINE  
CODE REQUIREMENTS OF BUILDING INSPECTION DEPARTMENT  
FOR MECHANICAL INSTALLATIONS

LOCATION 284 CUMBERLAND AVE.

DATE 9/17/70

Permit to install TWO GAS BAKE OVENS

at the above named location

is being issued provided installation follows all the requirements and recommendations of the City of Portland Building Code, the National Fire Protection Association (NFPA) and the American Gas Association (AGA).

City of Portland Building Code Chapter #8 9 20  
N.F.P.A. Section #13 31 54 58 72 82 86A 89M 90B  
91 96 204 211  
A.G.A. Volume ASA 221.30

Special Notes: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Malcolm S. Ward  
Building Inspection Department

284 Cumberland Avenue

Oct. 13, 1970

Portland Gas Light Company  
5 Temple Street

cc to: City of Portland  
School Department

Gentlemen:

Upon inspection of the above job on Oct. 12, 1970, the following omissions were found:

1. Blodgett bake ovens not vented as per City of Portland Building Code Sec. 2002.3.3.

It is important that correction of these conditions be made before Oct. 26, 1970, and notification be given this office of readiness for another inspection.

If additional information relative to the above is desired, please phone Inspector Malcolm Ward at 774-8221, extension 234, between 8:00 A. M. and 9:00 A.M.

Very truly yours,

Malcolm Ward  
Building Inspection Department

MW:m

**CITY OF PORTLAND, MAINE**  
**Application for Permit to Install Wires**

Permit No. *54137*  
 Issued *8/25/70*

Portland, Maine *Aug 25*, 1970

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 *City of Portland* Tel. *540-5391*  
 Contractor's Name and Address *Robert Northworth* Tel. *540-5391*

*284 Cumberland Ave* Location *Portland High School* Use of Building

Number of Families \_\_\_\_\_ Apartments \_\_\_\_\_ Stores \_\_\_\_\_ Number of Stories \_\_\_\_\_  
 Description of Wiring: New Work \_\_\_\_\_ Additions \_\_\_\_\_ Alterations \_\_\_\_\_

Pipe \_\_\_\_\_ Cable \_\_\_\_\_ Metal Molding  BX Cable \_\_\_\_\_ Plug Molding (No. of feet) \_\_\_\_\_  
 No. Light Outlets *2* Plugs *9* Light Circuits \_\_\_\_\_ Plug Circuits \_\_\_\_\_

FIXTURES: No. \_\_\_\_\_ Fluor. 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 \_\_\_\_\_ 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 *8/24* 1970 Ready to cover in \_\_\_\_\_ 19 \_\_\_\_\_ Inspection \_\_\_\_\_ 19

Amount of Fee \$ *2.00*

Signed *Gordon F. Wentworth*

DO NOT WRITE BELOW THIS LINE

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

REMARKS:

INSPECTED BY *J. Walker*

(OVER)

LOCATION *Cumb Av. 284*  
 INSPECTION DATE *9/23/70*  
 WORK COMPLETED *9/23/70*  
 TOTAL NO. INSPECTIONS  
 REMARKS:

FEEES FOR WIRING PERMITS EFFECTIVE JULY 31, 1963

<b>WIRING</b>	
1 to 30 Outlets	\$ 2.00
31 to 60 Outlets	3.00
Over 60 Outlets, each Outlet	.05
(Each twelve feet or fraction thereof of fluorescent lighting or any type of plug molding will be classed as one outlet).	
<b>SERVICES</b>	
Single Phase	2.00
Three Phase	4.00
<b>MOTORS</b>	
Not exceeding 50 H.P.	3.00
Over 50 H.P.	4.00
<b>HEATING UNITS</b>	
Domestic (Oil)	2.00
Commercial (Oil)	4.00
Electric Heat (Each Room)	.75
<b>APPLIANCES</b>	
Ranges, Cooking Tops, Ovens, Water Heaters, Disposits, Built-in Dishwashers, Dryers, and any permanent built-in appliance — each unit	1.50
<b>MISCELLANEOUS</b>	
Temporary Service, Single Phase	1.00



# APPLICATION FOR PERMIT

Class of Building or Type of Structure .....  
Portland, Maine, August 11, 1970

PERMIT ISSUED

A.S. 12 1970  
906

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 284 Cumberland Avenue Within Fire Limits? ..... Dist. No. ....  
Owner's name and address City of Portland Telephone .....  
Lessee's name and address ..... Telephone .....  
Contractor's name and address Byron Greenlaw, 110 W. Main St., Yarmouth Telephone .....  
Architect ..... Specifications ..... Plans 2908 No. of sheets 3  
Proposed use of building School No. families .....  
Last use School No. families .....  
Material ..... No. stories ..... Heat ..... Style of roof ..... Roofing .....  
Other buildings on same lot .....  
Estimated cost \$ 400. Fee \$ 3.00

### General Description of New Work

To remove non-bearing partition on second floor to enlarge library

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 contractor**

### 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? .....

### APPROVED:

G.K. Hurno - Allen  
R.W. S. Hurno -

### 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

City of Portland

CS 301

INSPECTION COPY

Signature of owner

By:

Byron E. Greenlaw

PC





**CITY OF PORTLAND, MAINE**  
**Application for Permit to Install Wires**

Permit No.

Portland, Maine <sup>Issued</sup> **SEP 19 1968** . 19

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 **Portland High School - Boys Gym**  
 Contractor's Name and Address **York Electrical Co. Tel. 774-6366**

Location	Use of Building				
Number of Families	Apartments	Stores	Number of Stories		
Description of Wiring: New Work	Additions		Alterations		
Pipe	Cable	Metal Molding	BX Cable	Plug Molding (No. of feet)	
No. Light Outlets <b>33</b>	Plugs	Light Circuits	Plug Circuits <b>\$3.00</b>		
FIXTURES: No. <b>62</b>	Light Switches	Fluor. 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	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	19
Amount of Fee \$	<b>3.00</b>				

Signed **York Electrical Co.**

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 *[Signature]* (OVER)

LOCATION *Portland High School*  
 INSPECTION DATE *10/30/65*  
 WORK COMPLETED *10/30/65*  
 TOTAL NO. INSPECTIONS *1*  
 REMARKS:

**FEEES FOR WIRING PERMITS EFFECTIVE JULY 31, 1963**

<b>WIRING</b>		
1 to 30 Outlets	(including switches)	\$ 2.00
31 to 60 Outlets	(including switches)	3.00
Over 60 Outlets, each Outlet	(including switches)	.05
(Each twelve feet or fraction thereof of fluorescent lighting or any type of plug molding will be classed as one outlet).		
<b>SERVICES</b>		
Single Phase		2.00
Three Phase		4.00
<b>MOTORS</b>		
Not exceeding 50 H.P.		3.00
Over 50 H.P.		4.00
<b>HEATING UNITS</b>		
Domestic (Oil)		2.00
Commercial (Oil)		4.00
Electric Heat (Each Room)		.75
<b>APPLIANCES</b>		
Ranges, Cooking Tops, Ovens, Water Heaters, Disposals, Dishwashers, etc. — Each Unit		1.50
<b>TEMPORARY WORK (limited to 6 months from date of permit)</b>		
Service, Single Phase		1.00
Service, Three Phase		2.00
Wiring, 1-50 Outlets		1.00
Wiring, each additional outlet over 50		.02
Circuses, Carnivals, Fairs, etc.		10.00
<b>MISCELLANEOUS</b>		
Distribution Cabinet or Panel, per unit		1.00

PERMIT TO INSTALL PLUMBING

PERMIT NUMBER 14625

Date Issued 8/21/68  
 Portland Plumbing Inspector  
 By ERNOLD R. GOODWIN

Date Aug 21 1968  
 By ERNOLD R. GOODWIN  
 CHIEF PLUMBING INSPECTOR

Date SEP 5 1968  
 By ERNOLD R. GOODWIN  
 CHIEF PLUMBING INSPECTOR  
 Type of Bldg.  
 Commercial  
 Residential  
 Single  
 Multi Family  
 New Construction  
 Remodeling

Address <u>264 Cumberland Avenue</u>		Installation For <u>Portland High School</u>		Owner of Bldg. <u>City of Portland</u>		Date: <u>8/21/68</u>	
Plumber: <u>Samuel Burakoff</u>		NO	FEE				
NEW	REPL						
<b>14</b>						<b>14</b>	<b>15.40</b>
		SINKS					
		LAVATORIES					
		TOILETS					
		BATH TUBS					
		SHOWERS					
		DRAINS	FLOOR	SURFACE			
		HOT WATER TANKS					
		TANKLESS WATER HEATERS					
		GARBAGE DISPOSALS					
		SEPTIC TANKS					
		HOUSE SEWERS					
		ROOF LEADERS					
		AUTOMATIC WASHERS					
		DISHWASHERS					
		OTHER					
TOTAL						<b>14</b>	<b>15.40</b>

Building and Inspection Services Dept: Plumbing Inspection

PERMIT TO INSTALL PLUMBING

AUG 18 1967

Address 281 Oak Portland Avenue

PERMIT NUMBER 7-121

Date Issued 8/17/67  
 Portland Plumbing Inspector  
 By ERNOLD R. GOODWIN

Installation For: Portland High School  
 Owner of Bldg: Portland High School  
 Owner's Address: 309 Congress Street  
 Plumber: Samuel Burdick Date: 8/17/67

App. First Insp.  
 Date SEP 18 1967  
 By ERNOLD R. GOODWIN

App. Final Insp.  
 Date SEP 18 1967  
 By ERNOLD R. GOODWIN

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

NEW	REPL		NO.	FEE
14		SINKS	14	15.40
		LAVATORIES		
		TOILETS		
		BATH TUBS		
		SHOWERS		
		DRAINS FLOOR SURFACE		
		HOT WATER TANKS		
		TANKLESS WATER HEATERS		
		GARBAGE DISPOSALS		
		SEPTIC TANKS		
		HOUSE SEWERS		
		ROOF LEADERS		
		AUTOMATIC WASHERS		
		DISHWASHERS		
		OTHER		
			TOTAL 14	15.40

Building and Inspection Services Dept: Plumbing Inspection

PERMIT TO INSTALL PLUMBING

Date Issued **12/22/66**  
 Portland Plumbing Inspector  
 By **ERNOLD R. GOODWIN**

App. First Insp.  
 Date **DEC 28 1966**  
 By

App. **ERNOLD R. GOODWIN**  
 Date  
 By **ERNOLD R. GOODWIN**  
 CHIEF PLUMBING INSPECTOR

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

Address **257 S. Washington Street** PERMIT NUMBER **1837**  
 Installation For **Portland High School**  
 Owner of Bldg: **City of Portland**  
 Owner's Address: **City of Portland**  
 Plumber: **James Burvick** Date: **JAN 18 1967**  
 NO. **1837**

NEW	REPL			
		SINKS		
		LAVATORIES		
<b>2</b>		TOILETS	<b>2</b>	<b>4.00</b>
		BATH TUBS		
<b>2</b>		SHOWERS	<b>2</b>	<b>4.00</b>
		HOT WATER TANKS		
		TANKLESS WATER HEATERS		
		GARBAGE DISPOSALS		
		SEPTIC TANKS		
		HOUSE SEWERS		
		ROOF LEADERS		
		AUTOMATIC WASHERS		
		DISHWASHERS		
		OTHER		
			<b>TOTAL 4</b>	<b>8.00</b>

Building and Inspection Services Dept.: Plumbing Inspection

B2 BUSINESS ZONE

PERMIT ISSUED  
10, 1966  
CITY OF PORTLAND



# APPLICATION FOR PERMIT

Second Class

Class of Building or Type of Structure

Portland, Maine,

August 3, 1966

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 284 Cumberland Ave. Within Fire Limits? \_\_\_\_\_ Dist. No. \_\_\_\_\_  
 Owner's name and address City of Portland, (Portland High School) Telephone \_\_\_\_\_  
 Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
 Contractor's name and address owners Telephone \_\_\_\_\_  
 Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans \_\_\_\_\_ No. of sheets \_\_\_\_\_  
 Proposed use of building School No. families \_\_\_\_\_  
 Last use \_\_\_\_\_ No. families \_\_\_\_\_  
 Material masonry No. stories 3 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other buildings on same lot \_\_\_\_\_ Fee \$ \_\_\_\_\_  
 Estimated cost \$ 3500.00

### General Description of New Work

To remodel basement area into art workshop area as per plan.

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** owners

### 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. or 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 \_\_\_\_\_  
 Or 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

City of Portland (Portland High School)

APPROVED:

CS 301

INSPECTION COPY

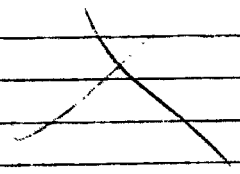
Signature of owner by:

Paul M. Hill

Permit No. 66-1218  
Location 844 Lemay Road  
Owner City of St. Louis  
Date of permit 8/15/66  
Notif. closing-in \_\_\_\_\_  
Inspn. closing-in \_\_\_\_\_  
Final Notif. \_\_\_\_\_  
Final Inspn. \_\_\_\_\_  
Cert. of Occupancy issued \_\_\_\_\_  
Staking Out Notice \_\_\_\_\_  
Form Check Notice \_\_\_\_\_

NOTES

8-22-66 Block wall up  
leaving sprinklers 2"  
away.



SPECIFICATIONS  
COOPERATIVE EDUCATION OFFICES  
PORTLAND HIGH SCHOOL  
289 CUMBERLAND AVE.  
PORTLAND, MAINE

DEMOLITION:

Remove present tool room including shelving, counter, cupboards, drawers, etc.

Cut opening for 3'-0" x 7'-0" door as shown for exit.

Cut into brick wall both sides for tying of cement block wall.

MASONRY:

Patch door opening, bricking sides, bolts for buck to be set in brickwork. Patch floor from classroom to corridor. Patch ceiling over opening - wirelath secured to lintel - plaster.

Lay up 8" cement block wall as shown on plans.

Bolts set in wall for stub partitions.

ELECTRICAL:

From 208 volt service in old electric lab. run 3 - #8 lines to new panel box as per plan.

Disconnect 10 light fixtures and store for future use.

Relocate switches for present Cafeteria room lights to wall beside new exit door.

Run conduit as shown on plans for telephone service to each office.

Connect light fixtures as per plan.

Connect duplex outlets as per plan.

STEAMFITTING:

Remove present #3 radiator- plug air line and steam and return line.

Relocate this radiator on new cement blockwall as shown on plan. Connect steam and return lines and airline to Johnson valve.

CARPENTRY:

Erect stub partitions as shown on plan. Drill concrete floor for tampins under shoes and bolt shoes in place. Drill brick walls for tampins and bolt studs to wall. Bolts will be installed in cement block wall for studs.



B2 BUSINESS ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure 2nd class
Portland, Maine, June 29 1965

PERMIT ISSUED
001571
JUN 30 1965
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect or 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 284 Cumberland Ave. Within Fire Limits? Dist. No.
Owner's name and address City of Portland, (Portland High School) Telephone
Lessee's name and address Telephone
Contractor's name and address School Dept. (City of Portland) Telephone
Architect Specifications Plans No. of sheets
Proposed use of building School (-Cooperative Education Program) No. families
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated cost \$2500.00 Fee \$

General Description of New Work

To make alterations basement area as per plans (for program offices)

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 Fred W. West-School Dept. 3rd floor.

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?

APPROVED:

Miscellaneous

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

City of Portland (Portland High School)

CS 301

INSPECTION COPY

Signature of owner by:

by:

Fred W. West

Handwritten initials



SPECIFICATIONS  
GUIDANCE OFFICES  
ROOM 117  
PORTLAND HIGH SCHOOL

CARPENTER WORK

New Partitions:

All studs, plates, shoes firestops to be 2" x 4" Hemlock or Fir.

Cover both sides with 3/8" sheetrock.

On new walls of four individual offices 1/4" Mahogany plywood 4' high for wainscoting over sheetrock.

A 3" Pine moulding rabbited for top of plywood wainscoting and upper wall covering.

Upper walls to be 1/4" Blende plywood over sheetrock.

5/8" plywood underlayment applied over present floor for Vinyl Tile application

Fir door frames and Mahogany plywood doors to each office.

Corbin locks No. \_\_\_\_\_ Individual keyed polished brass.

Brass butts

Cover present Fir sheathing outside walls with 1/4" Mahogany plywood as above specified wainscoting.

Fine clam shell moulding for door casings.

Celotex with Pine moulding for bulletin boards.

Window vents - Plate glass in grooved Maple ends.

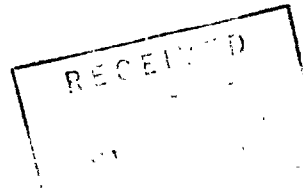
ELECTRICAL WORK

Remove all fluorescent fixtures - tag lines to identify the circuits.

Run conduit from panel box in basement to individual offices for lights and outlets.

Run conduit for telephone line from panel box at 755 board in basement.

Install Fluorescent fixtures as per plan.



Specifications for Guidance Offices - P.H.S. (con't.)

STEAM FITTING

Add radiator to No. 1 office run Steam and return lines from lines next to new partition.

Change Johnson valves to hand valves on remaining radiators. Plug air lines - remove thermostats.

RESILIENT FLOORING

Lay Vinyl Asbestos Tile entire area

Rubber cove base all rooms.

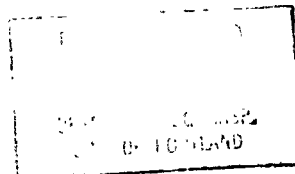
PAINT

Patch all plaster

Tap and cover all joints of exposed sheetrock.

Paint plaster and sheetrock.

Varnish all plywood, casework and doors.





B2 BUSINESS ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Second Class
Portland, Maine, March 5, 1965

PERMIT ISSUED
00205
MAR 8 1965
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 284 Cumberland Ave. Within Fire Limits? Dist. No.
Owner's name and address Portland High School Telephone
Lessee's name and address Telephone
Contractor's name and address School Dept. Telephone
Architect Specifications Plans No. of sheets
Proposed use of building School No. families
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated cost \$ 2500.00 Fee \$

General Description of New Work

To finish off offices in portion of former print shop, FIRST per story
Portland High School, Room 117, as per plan.

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 School Dept. Mr. West

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 Col. mns 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?

APPROVED:
O.N. - 3/8/65 - ags

Miscellaneous

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

Portland High School

CS 301

INSPECTION COPY

Signature of owner by: [Signature]

[Handwritten mark]

Permit No. 6-5/205

3-16

Location 2 Sp. Wheelerburg Ave

Owner Redstone Mill Hotel

Date of permit 3/8/65

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

Cert. of Occupancy issued

Staking Out Notice

Form Check Notice

NOTES

4-1-65 OK to close in

Handwritten 'X' mark on the notes section.

PERMIT NUMBER 10341

PERMIT TO INSTALL PLUMBING

PERMIT NUMBER 14123

PERMIT TO INSTALL PLUMBING

Date Issued: 6-15-64  
 By: J. P. Welch  
 APPROVED FIRST INSPECTION  
 Date: July 22 - 1964  
 By: [Signature]  
 APPROVED FINAL INSPECTION  
 Date: 7-7-64  
 By: JOSEPH P. WELCH  
 CHIEF PLUMBING INSPECTOR  
 COMMERCIAL  
 RESIDENTIAL  
 SINGLE  
 MULTI FAMILY  
 NEW CONSTRUCTION  
 REMODELING

Address: 264 Cumberland Avenue  
 Installation For: Portland High School  
 Owner of Bldg.: City of Portland  
 Owner's Address: 389 Congress Street  
 Plumber: Richard J. Carvol  
 Date: 6-15-64

NEW	REPL	PROPOSED INSTALLATIONS	FEE	
			NUMBER	FEE
		SINKS	1	\$ 2.00
		LAVATORIES	1	2.00
		TOILETS		
		BATH TUBS		
		SHOWERS		
		DRAINS		
		HOT WATER TANKS		
		TANKLESS WATER HEATERS		
		GARBAGE GRINDERS		
		SEPTIC TANKS		
		HOUSE SEWERS		
		ROOF LEADERS (Conn. to house drain)		
TOTAL				\$ 4.00

PORTLAND HEALTH DEPT. PLUMBING INSPECTION

00  
00  
20  
30

PERMIT NUMBER 10341

6/28/61

PORTLAND PLUMBING INSPECTOR

J. P. Welch

APPROVED FIRST INSPECTION

Date July 12-1961

By JOSEPH P. WELCH

APPROVED FINAL INSPECTION

Date Sept-12-1961

By JOSEPH P. WELCH

- TYPE OF BUILDING
- COMMERCIAL
- RESIDENTIAL
- SINGLE
- MULTI FAMILY
- NEW CONSTRUCTION
- REMODELING

SM 12-53  PORTLAND HEALTH DEPT.

REMODELING PORTLAND HEALTH DEPT.

PERMIT TO INSTALL PLUMBING

Address: 284 Cumberland Avenue

Installation For: Portland High School

Owner of Bldg.: City of Portland

Owner's Address: 389 Congress Street

Plumber: Hilman Williams Company

Date: 6/28/61

NEW	REP'L	PROPOSED INSTALLATIONS	NUMBER	FEE
3		SINKS	3	\$ 6.00
2		LAVATORIES	2	4.00
		TOILETS		
		BATH TUBS		
12		SHOWERS	12	7.20
3		DRAINS	3	1.80
		HOT WATER TANKS		
		TANKLESS WATER HEATERS	3	
		GARBAGE GRINDERS		
		SEPTIC TANKS		
		HOUSE SEWERS		
		ROOF LEADERS (conn. to house drain)		
			21	\$19.00
			Total	

PLUMBING INSPECTION

PLUMBING INSPECTION

Total

PERMIT NUMBER 8962

PERMIT TO INSTALL PLUMBING

Address: 284 Cumberland Avenue

Installation For: City of Portland

Owner of Bldg.: City of Portland

Owner's Address: 389 Congress Street

Date Issued: 6-30-60  
PORTLAND PLUMBING INSPECTOR

By: J. P. Welch

Plumber: Wilbur F. Blake Inc. Date: 6-30-60

APPROVED FIRST INSPECTION

Date: Aug 3-60

By: JOSEPH P. WELCH

APPROVED FINAL INSPECTION

Date: Sept 6, 1960

By: JOSEPH P. WELCH

- TYPE OF BUILDING
- COMMERCIAL
  - RESIDENTIAL
  - SINGLE
  - MULTI FAMILY
  - NEW CONSTRUCTION
  - REMODELING

NEW		REPL	PROPOSED INSTALLATIONS	NUMBER	FEE
	7		SINKS	7	\$11.20
	27		LAVATORIES	27	16.20
	54		TOILETS	54	32.40
			BATH TUBS		
			SHOWERS	2	4.20
	7		DRAINS		
			HOT WATER TANKS		
			TANKLESS WATER HEATERS	3	
			GARBAGE GRINDERS		
			SEPTIC TANKS		
			HOUSE SEWERS	23	13.80
			ROOF LEADERS (conn. to house drain)	118	\$72.80
	23		Urinals		
				Total	

PORTLAND HEALTH DEPT.

PLUMBING INSPECTION



NO BUSINESS ZONE

# APPLICATION FOR PERMIT

Second Class

Class of Building or Type of Structure

Portland, Maine, June 2, 1961

PERMIT ISSUED

00582  
JUN 6 1961

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 284 Cumberland Ave. Within Fire Limits? \_\_\_\_\_ Dist. No. \_\_\_\_\_  
 Owner's name and address City of Portland, (Portland High School) 284 Cumb. Ave. Telephone \_\_\_\_\_  
 Lessee's name and address \_\_\_\_\_ Telephone 3-5639  
 Contractor's name and address J H Kennedy, 105 Preble St. Telephone \_\_\_\_\_  
 Architect \_\_\_\_\_ Specifications yes Plans yes No. of sheets 3  
 Proposed use of building School No. families \_\_\_\_\_  
 Last use \_\_\_\_\_ " \_\_\_\_\_ No. families \_\_\_\_\_  
 Material masonry No. stories 4 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other buildings on same lot \_\_\_\_\_ Fee \$ 22.00  
 Estimated cost \$ 21,500.00

### General Description of New Work

To make alterations to "Girls Locker Room on fourth floor as per plans and specifications.

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** \_\_\_\_\_ contractor

### 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? \_\_\_\_\_

### 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

City of Portland (Portland High School)  
J H Kennedy

APPROVED:

*O.R. - 6/6/61 - ags*

CS 301

INSPECTION COPY

Signature of owner

by:

*J H Kennedy*

27

Permit No.

61 / 552

Location

284 Cumberland Ave

Owner

City of Portland (Public Works Dept)

Date of permit

6/6/61

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

Cert. of Occupancy issued

Staking Out Notice

Form Check Notice

NOTES

6/2/61 - Work started - Allen

7/19/61 - Work progressing - Allen

8/29/61 - Work done - Allen



B2 BUSINESS ROOM

# APPLICATION FOR PERMIT

PERMIT ISSUED  
00842

JUL 6 1959

CITY OF PORTLAND

Class of Building or Type of Structure 2nd class  
Portland, Maine,

July 2, 1959

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 284 Cumberland Ave. Within Fire Limits? yes Dist. No. \_\_\_\_\_

Owner's name and address City of Portland Telephone \_\_\_\_\_

Lessee's name and address Portland High School 284 Cumberland Ave. Telephone \_\_\_\_\_

Contractor's name and address J.H. Kennedy, 105 Prable St. Telephone 3-5639

Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans yes No. of sheets 210

Proposed use of building School No. families \_\_\_\_\_

Last use \_\_\_\_\_ No. families \_\_\_\_\_

Material \_\_\_\_\_ No. stories \_\_\_\_\_ Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_

Other buildings on same lot \_\_\_\_\_ Fee \$ 15.00

Estimated cost \$ 15,000.00

### General Description of New Work

To make alterations to basement, first and second floors as per plans.

Permit Issued with Letters

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 contractor.

### 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

City of Portland  
J.H. Kennedy

by:

Signature of owner

APPROVED:

INSPECTION COPY

F.M.

NOTES

- Done swinging from ceiling
- Fish tank in back room
- Put new kitchen sink out
- Into pane window
- Check out signs out of
- ceiling
- Permit for ceiling sign
- ventilation
- illumination light in den
- Lam in at end of library

7/20/59 - Done with the sign  
with the former book  
in den. Allan

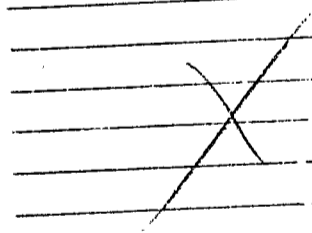
8/25/59 - Done from ceiling  
are now the pane on top  
except they're out. They  
need into pane hardware

→ Put sign needed in  
library for den 207. -  
Allan

9/15/59 - No exit light in  
library yet to allow way to  
door - No 207 - Talked with  
Mr. Kennedy & he says  
it's an order & will be  
put in as soon as it  
arrives - Allan

10/13/59 - Exit light not  
yet installed - Allan

11/10/59 - Exit light in &  
working - Allan



Permit No. 579/842

Location 2814 Cumberland Ave.

Owner City of Baltimore

Date of permit 11/6/59

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

Cert. of Occupancy issued

Staking Out Notice

Form Check Notice

AP-224, Cumberland Avenue

July 3, 1959

J. H. Kennedy  
105 Preble Street  
Wilbur R. Ingalls Jr.  
45 Exchange Street

cc to: William H. Soule  
Supt. of Schools  
cc to: Philip W. Burnham  
Public Buildings Engineer

Gentlemen:

Building permit for alterations in Portland High School as indicated in specifications and revised plans filed with application for permit but excluding therefrom all work specified under Alternates "B" and "C" is issued herewith subject to the following conditions:

1. The existing arrangement of entrance doors from corridor to cafeteria is not like that shown on the plan, but consists of a pair of doors in the center and a single door on either side. All of these doors swing into the cafeteria, violating one of the basic principles of safety. In their new location the doors should swing into the corridor. If the present door hardware can be used under these circumstances, it is adequate. If not, the center doors should be equipped with anti-panic hardware. From a safety standpoint the means of egress would be adequate without the two side doors. However, if these two side doors are to remain and are to look like doors, they should be made to swing into the corridor and should be equipped with anti-panic hardware (crash bar clear across the door).
2. Exit door from kitchen leading directly out of doors, which is to be made to swing out as indicated on revised plan, should be equipped with anti-panic hardware with a bar clear across the door if not already so equipped.
3. Besides the directional exit light to be provided to indicate the stairs running upwards near the entrance door to the cafeteria as indicated on revised plans, the exit light provided over the opening to the kitchen should be repaired and the face replaced so that it will actually show the word "Exit".
4. A directional exit light visible from all parts of the enlarged library should be provided to indicate as a means of egress the door marked 207 which is located farther from the library proper.
5. Separate permits issuable only to the actual installers are required for the installation of any new cocking equipment or system of mechanical ventilation.

Very truly yours,

Albert J. Sears  
Inspector of Buildings

AJS/jg

Check of alterations of Deering and Portland High Schools

June 19, 1959

AJS:

In view of the fast approaching "deadline" it seems best to give you the results of the examination of DHS plans first, since that has been completed.

My notes are on the one or more attached sheets with the thought that you may like to look them over and delete or change some of them if it seems best.

Aside from the fact that DHS has one or more classrooms or studios on the third floor, it appears that entire building could be of second class construction or noncombustible construction, since the approximate area has approximated from the Sanborn Maps is under 12,000 square feet, the school is really on a corner lot and has accessible spaces more than 21 feet wide on all sides.

Nevertheless the wood ceiling joists and plywood and the plywood on the exterior face of the overhang at the Exercise Room ought not to be permitted since it does not seem to comply even with Second Class Construction.

I believe the cafeteria, library and exercise room (Fred West says that the latter may accommodate 40 or more persons at a time) must be classed as Minor Assembly Halls, and that is the basis of my reasoning.

As regards the means of egress of certain of the laboratories, while the existing situation is not substantially different from that which would obtain after the changes, the recommendations can be carried out with practically no extra cost and might determine in some emergency whether or not the occupants would get out in safety.

Wkcd

P. S. It turns out that most of these notes concern hardware which is by "allowance". However, no doubt the contract price will include installation of hardware so bidders ought to be notified of changes.

I have been out to DHS and there is no anti-panic hardware on the cafeteria doors and no exit lights. In other locations than the changes there could well be exit lights, but I suppose that is the Fire Chief's duty.

CITY OF PORTLAND, MAINE  
DEPARTMENT OF BUILDING INSPECTION

June 22, 1959

CHECK OF PLANS AND SPECIFICATIONS OF ALTERATIONS AT PORTLAND HIGH SCHOOL (284 Cumberland Ave.)  
CHANGES NECESSARY FOR COMPLIANCE

CAFETERIA

The existing arrangement of entrance doors from corridor to cafeteria is not like that shown on the plan, but consists of a pair of doors in the center and a single door on either side. All of these doors swing into the cafeteria, violating one of the basic principles of safety. In their new location the doors should swing toward the corridor. If the present door hardware can be used under these circumstances, it is adequate. If not, the center doors should be equipped with anti-panic hardware. From a safety standpoint the means of egress would be adequate without the two side doors. However, if these two side doors are to remain and are to look like doors they should be made to swing into the corridor and should be equipped with anti-panic hardware (crash bar, clear across the door).

The emergency means of egress by passing briefly through the kitchen and then up existing stairs to an exterior door has its safety nullified because the exterior door swings in instead of out. The door should be made to swing outwards and if that would mean an appreciable step-down under the outward swing of the door, the threshold or an auxiliary platform should be provided so the step-down will be as far from the doorway as the door is wide.

While not involving the new work particularly, a directional exit light should be provided to indicate the stairs running upwards near the entrance doors of the cafeteria, and the exit light provided over the opening to the kitchen should be repaired and the face replaced so that it will actually show the word "exit", bearing in mind that the letters in the word "exit" in all new exit lights should be no less than 4 1/2 inches high and should show red on an appropriate background.

LIBRARY

There are two doors from the proposed Reading Area leading to the corridor and are both marked 207. Since the library is classed as a Minor Assembly Hall the door farther from the entrance doors should be provided with an exit light.

Memorandum from Department of Building Inspection, Portland, Maine

October 7, 1957

AP- 284 Cumberland Avenue

Subject: Enclosure of storage area in basement of Portland High School

C. DiBlase Company  
551 Congress Street

Gentlemen:

Permit for enclosure of storage area in basement of Portland High School is issued herewith based on plan filed with application for permit.

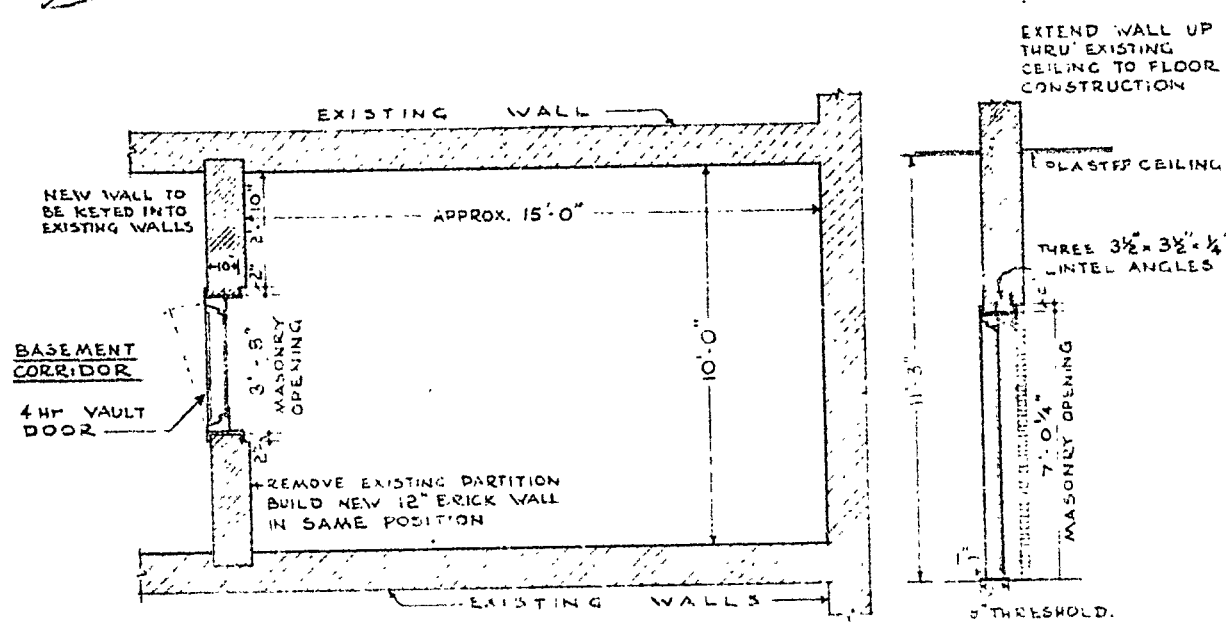
If this area is located in a section of the building equipped with an automatic sprinkler system, adjustment of the system to accommodate any new arrangement will of course need to be made.

Very truly yours,

Copy to Fred H. West, Supt. of School Buildings

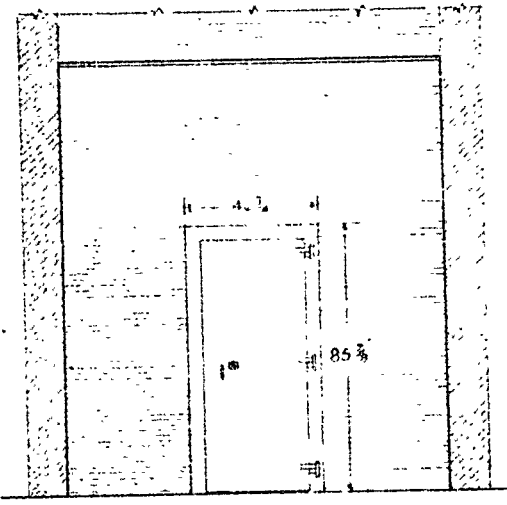
(Signed) Warren McDonald  
Inspector of Buildings

11



P L A N

S E C T I O N



E L E V A T I O N

SCALE  $\frac{1}{4}'' = 1'-0''$

VAULT DOOR AND WALL  
FOR BASEMENT STORAGE AREA

PORTLAND HIGH SCHOOL  
PORTLAND, MAINE

**STEVENS and SAUNDERS**  
**ARCHITECTS**  
**PORTLAND - MAINE**

JOB NO 5719 JUNE 13, 1957  
N. I. M.



# APPLICATION FOR PERMIT

Class of Building or Type of Structure 2nd class  
Portland, Maine, Oct. 3, 1957

PERMIT 13

OCT 7 1957

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 28 1/2 Cumberland Ave. Within Fire Limits? yes Dist. No. \_\_\_\_\_  
 Owner's name and address City of Portland Telephone \_\_\_\_\_  
 Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
 Contractor's name and address C. DiBiase Co. 551 Congress St. Telephone 3-0286  
 Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans yes No. of sheets 1  
 Proposed use of building School No. families \_\_\_\_\_  
 Last use \_\_\_\_\_ " \_\_\_\_\_ No. families \_\_\_\_\_  
 Material brick No. stories 4 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other building on same lot \_\_\_\_\_  
 Estimated cost \$ 1400. Fee \$ 5.00

### General Description of New Work

To enclose storage area in basement as per plan.

Permit Issued with Memo

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** contractor

### 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? \_\_\_\_\_

APPROVED:

*with memo by [Signature]*

### 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

City of Portland  
C. DiBiase Co.

Signature of owner by:

*Robert M. Cullen*

INSPECTION COPY

*F.M.*

#11

Permit No. 57/1534

Location 2824 Campbell Ave. (O.R.H.)

Owner City of Oakland

Date of permit 10/7/57

Notif. closing-in

Inspn. closing-in

Final Notif.

Final Inspn.

Cert. of Occupancy issued

Staking Out Notice

Form Check Notice

NOTES

10/22/57 - Work started - Alla  
11/19/57 - Work done -  
Alla

Lined area for notes, mostly blank with a large diagonal scribble.



GENERAL BUSINESS ZONE  
APPLICATION FOR PERMIT

02360

Class of Building or Type of Structure Brick

Portland, Maine, December 11, 1952

*Plan filed 12/22/52*

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 Boiler Room of Portland High School Within Fire Limits?  Dist. No. 1  
 Owner's name and address City of Portland Telephone \_\_\_\_\_  
 Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
 Contractor's name and address C. H. Gailey & Son, 643 1/2 Forest Ave. Telephone \_\_\_\_\_  
 Architect \_\_\_\_\_ Specifications \_\_\_\_\_ Plans yes No. of sheets 7  
 Proposed use of building Boiler room No. families \_\_\_\_\_  
 Last use \_\_\_\_\_ No. families \_\_\_\_\_  
 Material \_\_\_\_\_ No. stories 1 Heat \_\_\_\_\_ Style of roof \_\_\_\_\_ Roofing \_\_\_\_\_  
 Other buildings on same lot \_\_\_\_\_  
 Estimated cost \$ 200.00 Fee \$ 2.00

General Description of New Work

To cut one hole in side of boiler room wall steel replace with 2 ~~steel~~ sash on driveway side

Plan to be filed  
(Plan filed 12/22/52)

CERTIFICATE OF OCCUPANCY  
REQUIREMENT IS WAIVED

*Russell Cliff*

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 C. H. Gailey & Son

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? \_\_\_\_\_  
 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 \_\_\_\_\_ Cut 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 \_\_\_\_\_  
 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

City of Portland

APPROVED: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Signature of owner

BY: *Clifford H. Gailey*

INSPECTION COPY

R-174



Box 284, Cumberland Ave.,  
Amendment #1.

January 5, 1953

C. H. Gailley & Son  
643 1/2 Forest Ave.,  
Portland, Maine

Copies to: Fels Company  
Att: Mr. Williams  
42 Union St.,  
Fred M. West  
Supt. of Public School  
Buildings  
Lester F. Wallace,  
Purchasing Agent

Gentlemen:

Amendment for building permit for alterations in boiler room of Portland High School at 284 Cumberland Ave., is issued to you, herewith, based on the instructions received over the telephone today from Fred M. West, Supt., of Public School Buildings, to the effect that he desired the new 8 inch brick wall to completely seal off the tanks from the balance of the former coal bunkers, that the pavement over the slab above the roof is to be extended to seal-off the existing manholes so that there would be no means of entering the vault, where the tanks will be, without breaking in either through the masonry wall now to be constructed or down through the top.

Very truly yours,

Warren McDonald  
Inspector of Buildings

WMCB/S

Messrs. West and Wallace:

While I cannot point out definitely any hazard which might be involved, and while it may not be any of my business, I certainly hate to see these two tanks sealed up in such a way that they cannot be reached except by breaking out permanent building construction. No one seems to know much about the hazards of a tank vault like this, but it does seem certain that it will be desirable to get at these tanks and perhaps before any long time has elapsed. The situation here is not the same as at Deering High School, because I think the tanks at Deering High School can be reached down through the former manholes through the roof of the bunkers. At least I was told that brick walls were built between the tops of the tanks and the under side of the slab at the manholes.

This department is confronted merely by the Underwriters' regulations, which do not require any means of entering the vault but stipulate that if an entrance is provided from within the building, the opening shall be covered by a labelled fire door and "provision shall be made for adequate ventilation of such enclosures prior to entering for inspection or repairs on tanks". It is hoped that every possibility may be explored before these tanks are completely sealed in to see if some arrangement cannot be made so that the vault can be easily entered in case of need and some type of adequate ventilation provided for with suitable warnings for those who might enter. It is even possible that your ventilation engineers would be able to work out some type of

Memorandum from Department of Building Inspection, Portland, Maine

224 Cumberland Avenue—Amendment for heating permit to cover installation of oil burning equipment at Portland High School by Fels Company, Inc.—December 5, 1952

Following my conference with Messrs. Burnham of the Purchasing Department and Williams of Fels Co., an amendment to the original permit for installation of heating equipment is issued to installer, herewith, with the understanding that fuel oil tanks are to be enclosed in accordance with the present standards of National Board of Fire Underwriters and somewhat differently from the plans and specifications.

Also that the installer or his sub-contractor is to apply for a building permit to construct the enclosing wall and cutting in certain windows in the boiler room, and with that application will be explained fully about the enclosure of the tanks, excluding sand fill and all that is intended with regard to access to the vault and adequate ventilation of the vault.

CC: Mr. Fred West  
Supt. of Public School Buildings

Mr. Philip Burnham  
Consultant for Purchasing Agent

WMO/D/E

(Signed) Warren McDonald  
Inspector of Buildings

284 Cumberland Avenue

December 4, 1952

Mr. Fred West, Supt. of Public School Buildings  
Mr. Philip Barnham, Asst. to Purchasing Agent

Warren McDonald, Inspector of Buildings

Fuel oil tanks at Portland High School, 284 Cumberland Avenue

After talking with Phil last night about the FMS tanks, I did a little research and found that the Fire Underwriters' no longer recommend the sand fill around such fuel oil tanks, but do recommend that the tanks be enclosed in a fireproof vault or room with two safety provisions:

1. That openings to the vault or room shall be protected by a Class B fire door set in all metal frames with the threshold of the door raised at least 6 inches above the floor of the vault. That the vault or room containing the tanks be provided with adequate ventilation to give assurance that the vault will be purged of any fumes before any entrance to the vault is made for inspection or repair. This latter is usually accomplished by some type of sparkproof fan which will be set in operation automatically when the door to the vault is opened. Some arrangement like this was used in the Sears Roebuck building, and I think felt installed the tanks there when this idea was comparatively new.
2. It seems to me, Fred, that this would be far better for future maintenance, especially if a leak should develop, than having sand all around these tanks. You could either seal the manhole from the driveway above leading to this vault or leave it as it is. As regards cost, you would have the cost of the fire door and frame and the cost of the simple ventilation system to set over, against the cost of sand fill, which is difficult to make right because it would all have to go down through the manhole in the driveway--besides the difficulty in case things go wrong, or even when you wanted to get at the manhole in the tanks, of taking the sand out through the manhole in the driveway, or tearing down the masonry wall which you are about to build.
3. If you were to go through with the original plan of building the wall from the floor of the bunker to the under side of the roof slab, the space between the top of the tanks and the under side of the slab ought to be filled solid full of sand. This would be not only a difficult operation through the manhole, but I question very much if the inside structural frame of the tanks would be adequate to take the 3-foot depth of sand, especially if a leak should develop and the sand get wet.
4. Having talked with Mr. Williams about the design of the tank, it looks to me as though he had reinforced the inside frame of the tank with the idea of caring for the pressure of the sand against the sides and ends as well as the top whenever the tanks were empty. If that is the case, it is likely that the inside frame of the tanks could be materially lessened in cost if there were no sand.
5. Due to the fact that Building Code regulations have not kept up with the new thinking on tank enclosures, but refer back to the old sand-fill ideas of 1941, if you feel that it is more important to get this job done quickly than to bother about future conditions, I can issue a permit to enclose the tanks somewhat as proposed but the masonry partition should extend only 12 inches above the top of the tanks and the sand fill put into the top of the masonry partition, thus leaving

Mr. Fred West

Mr. Philip Burnham \_\_\_\_\_2

December 4, 1952

space from the top of the sand to the underside of the roof slab open to the balance of the coal bunker.

- ✱ I am enclosing a copy of this memo to Phil, so that he can give it to Fels if he sees fit. Please let me know what the developments are so that I can issue the permit on the correct basis. Incidentally the Fels Company, who I understand is contractor for the entire job, should themselves or have their sub-contractor apply for a separate building permit to construct the masonry partition, install the fire door, if that is decided upon, and put in the new windows in the exterior wall of the boiler room when it is replaced. Fels should also apply for a separate permit for the mechanical ventilation of the vault, if decided upon.
- ✱ I noticed that the bottom flange (the most important one) of the steel beams supporting the driveway appear to be quite badly corroded, perhaps encrusted. Nothing is known as to the original strength of these beams or the columns supporting them. The true condition of these beams and columns should be investigated, and if necessary something done to at least make good the strength lost by corrosion. Even though it may have been water from above and the leaks may have been stopped at least for the present, it is my belief that you cannot be sure that the corrosion will stop. In fact, there is some view that such corrosion is caused to a considerable extent by sulphur from the coal of which, I understand, may be still a quantity at times in the bunkers.

\_\_\_\_\_  
Inspector of Buildings

WXW/B

A



# APPLICATION FOR AMENDMENT TO PERMIT

Amendment No. 1  
Portland, Maine, December 30, 1952

JAN 5 1953  
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for amendment to Permit No. 52/2560 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 284 Cumberland Ave. Within Fire Limits? \_\_\_\_\_ Dist. No. \_\_\_\_\_  
Owner's name and address City of Portland Portland High School Telephone \_\_\_\_\_  
Lessee's name and address \_\_\_\_\_ Telephone \_\_\_\_\_  
Contractor's name and address O. H. Cailey & Son, 643 1/2 Forest Ave. Telephone \_\_\_\_\_  
Architect \_\_\_\_\_ Plans filed \_\_\_\_\_ No. of sheets \_\_\_\_\_  
Proposed use of building School No. families \_\_\_\_\_  
Last use \_\_\_\_\_ No. families \_\_\_\_\_  
Increased cost of work \$500.00 Additional fee .50

### Description of Proposed Work

To build one 8" brick wall to enclose oil tanks at Portland High School--Wall to be carried 3' above the tanks Walls approximately 23x12'6"

### Details of New Work

Is any plumbing involved in this work? \_\_\_\_\_ Is any electrical work involved in this work? \_\_\_\_\_  
Height average grade to top of plate \_\_\_\_\_ Height average grade to highest point of roof \_\_\_\_\_  
Size, front \_\_\_\_\_ depth \_\_\_\_\_ No. stories \_\_\_\_\_ solid or filled land? \_\_\_\_\_ earth or rock? \_\_\_\_\_  
Material of foundation \_\_\_\_\_ Thickness, top \_\_\_\_\_ bottom \_\_\_\_\_ cellar \_\_\_\_\_  
Material of underpinning \_\_\_\_\_ Height \_\_\_\_\_ Thickness \_\_\_\_\_  
Kind of roof \_\_\_\_\_ Rise per foot \_\_\_\_\_ Roof covering \_\_\_\_\_  
No. of chimneys \_\_\_\_\_ Material of chimneys \_\_\_\_\_ of lining \_\_\_\_\_  
Framing lumber—Kind \_\_\_\_\_ Dressed or full size? \_\_\_\_\_  
Corner posts \_\_\_\_\_ Sills \_\_\_\_\_ Girt or ledger board? \_\_\_\_\_ Size \_\_\_\_\_  
Girders \_\_\_\_\_ Size \_\_\_\_\_ Columns under girders \_\_\_\_\_ Size \_\_\_\_\_ Max. on centers \_\_\_\_\_  
Studs (outside walls and carrying partitions) 2x4-16" 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 By O. H. Cailey  
Approved: [Signature] HB  
Inspector of Buildings

INSPECTION COPY



FILL IN AND SIGN WITH INK

### APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, October 24, 1952

PERMIT ISSUED  
01920  
OCT 24 1952  
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

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

Location 284 Cumberland Avenue Use of Building School No. Stories 3  New Building  Existing  
Name and address of owner of appliance City of Portland  
Installer's name and address Fels Co., Inc., 42 Union Street Telephone 2-1939

#### General Description of Work

To install 2 steam boilers (replacement)

#### IF HEATER, OR POWER BOILER

Location of appliance boiler room in basement Any burnable material in floor surface or beneath? no  
If so, how protected? \_\_\_\_\_ Kind of fuel? oil  
Minimum distance to burnable material, from top of appliance or casing top of furnace 8'  
From top of smoke pipe 4' From front of appliance over 4' From sides or back of appliance over 3'  
Size of chimney flue 42" in diameter Other connections to same flue 2 coal fired boilers  
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 Low pressure Labeled by underwriter's laboratories?   
Will operator be always in attendance? yes Does oil supply line feed from top or bottom of tank? \_\_\_\_\_  
Type of floor beneath burner \_\_\_\_\_  
Location of oil storage coal bunker Number and capacity of tanks 2-6,500 gallons  
If two 275-gallon tanks, will three-way valve be provided? \_\_\_\_\_  
Will all tanks be more than five feet from any flame? yes How many tanks fire proofed? \_\_\_\_\_  
Total capacity of any existing storage tanks for furnace burners none

#### IF COOKING APPLIANCE

Permit Issued with Memo

Location of appliance \_\_\_\_\_ Any burnable material in floor surface or beneath? \_\_\_\_\_  
If so, how protected? \_\_\_\_\_ Kind of fuel? \_\_\_\_\_  
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? \_\_\_\_\_ Forced or gravity? \_\_\_\_\_  
If gas fired, how vented? \_\_\_\_\_ Rated maximum demand per hour \_\_\_\_\_

#### MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

Name of burner is not known at present time but will be furnished as soon as found out.  
A sketch of storage tanks will be submitted.

Amount of fee enclosed? 2.50 (\$2.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

APPROVED:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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

Fels Co., Inc.

Signature of Installer by: [Signature]

INSPECTION COPY