

21-26 ARTHUR ST.

SHAW-WALKER
5003-B



RESIDENCE ZONE

APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class
Portland, Maine, August 23, 1957

PERMIT ISSUED

1216
AUG 23 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 24 Arthur St. Lot 12 Within Fire Limits? Dist. No.

Owner's name and address Vernon G. Ross, 24 Arthur St. Telephone 4-8554

Lessee's name and address Telephone

Contractor's name and address owner Specifications Plans yes No. of sheets 1

Architect No. families 1

Proposed use of building Dwelling No. families

Last use Roofing

Material frame No. stories 2 Heat Style of roof

Other building on same lot Fee \$ 5.00

Estimated cost \$ 1200.

General Description of New Work

(2)
To construct dormer windows 4' wide in front of dwelling
To finish off two rooms on second floor, existing stairway.
2x4 studs-16" o.c. covered with plaster board and knotty-pine.
knotty-

INSPECTION NOT COMPLETED
12/27/57

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**

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 pitch Rise per foot 10" Roof covering Asphalt Thickness Class G Unad Lab.

No. of chimneys Material of chimneys of lining Kind of heat fuel

Framing Lumber-Kind hemlock Dressed or full size? dressed Corner posts 4x4 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. 2x4

Joists and rafters: 1st floor , 2nd , 3rd , roof 18"

On centers: 1st floor , 2nd , 3rd , roof 2'

Maximum span: 1st floor , 2nd , 3rd , roof 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

Vernon G Ross

APPROVED:
OK with memo by [Signature]

Signature of owner by: Vernon G. Ross

F.M

INSPECTION COPY

Memorandum from Department of Building Inspection, Portland, Maine

24 Arthur St.—Building permit for alterations to dwelling for and by Vernon Ross
8/26/57

Building permit for construction of two gable-roofed dormers on front of dwelling at 24 Arthur Street and to finish off two rooms in second story thereof is issued herewith. Before any covering is applied to walls, partitions or ceilings it is necessary that this department be notified for an inspection and that authorization for such work shall have been given on a green tag left at the job.

AJS/G

CS-27

(Signed) Warren McDo.
Inspector



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, May 18, 1953

PERMIT ISSUED 00754 MAY 18 1953 CITY OF PORTLAND N-ESS

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: 28-30 Arthur St. Use of Building: Dwelling No. Stories: Existing New Building Existing Name and address of owner of appliance: Charles H. Hanson Installer's name and address: Walter J. Butchart, Payson Rd., Falmouth, Route 99, Portland Telephone:

General Description of Work

To install oil-fired steam heating system

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? oil Minimum distance to burnable material, from top of appliance or casing top of furnace: 3' From top of smoke pipe: 30" From front of appliance: Over 4' From sides or back of appliance: Over 3' Size of chimney flue: 3x10 Other connections to same flue: none If gas fired, how vented? Rated maximum demand per hour: Will sufficient fresh air be supplied to the appliance to insure proper and safe combustion? yes

IF OIL BURNER

Name and type of burner: Waltham Labelled by underwriter's laboratories? yes Will operator be always in attendance? Does oil supply line feed from top or bottom of tank? bottom Type of floor beneath burner: concrete Location of oil storage: basement Number and capacity of tanks: 1-275 gal. 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

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

Low water cut off to be provided - Watts 93A Vent pipe - 1 1/2"

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

APPROVED:

O.K. E.J.B. 5/18/53

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

INSPECTION COPY

Signature of Installer

Walter J. Butchart

PH



APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class

Portland, Maine, Feb. 28, 1953

PERMIT NUMBER
00553
APR 23 1953
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect ~~the following building~~ the following building 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 24-26 ~~Charles St.~~ Arthur St. Lot 12 Within Fire Limits? no Dist. No. _____
Owner's name and address Charles H. Hanson, 193 Allen Ave. Telephone 7-7246
Lessee's name and address _____ Telephone _____
Contractor's name and address owner Telephone _____
Architect _____ Specifications _____ Plans see dwelling application No. of sheets _____
Proposed use of building 1-car garage No. families _____
Last use _____ No. families _____
Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ 800. Fee \$ 4.00

General Description of New Work

To construct 1-car frame garage 12' x 20'.

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

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

Details of New Work

Is any plumbing work involved in this work? yes Is any electrical work involved in this work? yes
Height average grade to top of plate 8' Height average grade to highest point of roof 15'
Size, front _____ depth _____ No. stories 1 solid or filled land? solid earth or rock? earth
Material of foundation concrete slab Thickness, top _____ bottom _____ cellar _____
Material of underpinning _____ Height _____ Thickness _____
Kind of roof pitch-gable Rise per foot 7" Roof covering Asphalt Class C Und Lab
No. of chimneys _____ Material of chimneys _____ of lining _____ Kind of heat _____ fuel _____
Framing lumber—Kind hemlock Dressed or full size? dressed
Corner posts 4x4 Sills 4x4 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 concrete, 2nd _____, 3rd _____, roof 2x4
On centers: 1st floor _____, 2nd _____, 3rd _____, roof 16"
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 0, to be accommodated 1 number commercial cars to be accommodated 0
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? no

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

APPROVED:
O.K. - 4/22/53 - A.J.S.

INSPECTION COPY

Signature of owner Charles H. Hanson



APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class
Portland, Maine, Feb. 28, 1953

PERMIT ISSUED
00232
MAR 3 1953
CITY OF PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE
The undersigned hereby applies for a permit to erect...
Location 24-26 Arthur St. Lot 12
Owner's name and address Charles H. Hanson, 193 Allen Ave.
Contractor's name and address owner
Proposed use of building dwelling house
Estimated cost \$7,000

General Description of New Work

To construct 1 1/2-story frame dwelling 24' x 30'.

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

Details of New Work

Is any plumbing involved in this work? yes
Is any electrical work involved in this work? yes
Height average grade to top of plate 7' 6"
Material of foundation concrete
Kind of roof pitch-gable
No. of chimneys 1
Material of chimneys brick of lining tile
Kind of heat steam fuel oil
Girders yes
Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof span over 8 feet.

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 see that the State and City requirements pertaining thereto observed? yes

APPROVED:
O.K. - 3/3/53 - A.J.S.

INSPECTION COPY Signature of owner Charles Hanson

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for dwelling + garage Date 2/28/53
at Lot 12 Arthur St. 12426 Charles H. Hanson

1. In whose name is the title of the property now recorded? _____
2. Are the boundaries of the property in the vicinity of the proposed work shown clearly on the ground, and how? Stakes
3. Is the outline of the proposed work now staked out upon the ground? yes
If not, will you notify the Inspection Office when the work is staked out and before any of the work is commenced? _____
4. What is to be maximum projection or overhang of eaves or drip? _____
5. Do you assume full responsibility for the correctness of the location plan or statement of location filed with this application, and does it show the complete outline of the proposed work on the ground, including bay windows, porches and other projections? yes
6. Do you assume full responsibility for the correctness of all statements in the application concerning the sizes, design and use of the proposed building? _____
7. Do you understand that in case changes are proposed in the location of the work or in any of the details specified in the application that a revised plan and application must be submitted to this office before the changes are made? yes

Charles H. Hanson

(COPY)

CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

LOCATION 24-26 Arthur St.

Date of Issue July 15, 1953



Issued to Charles H. Hanson

This is to certify that the building, premises, or part thereof, at the above location, built ~~under~~
~~under~~ ~~under~~ under Building Permit No. 53/282, has had final inspection, has been found to
conform substantially to requirements of Zoning Ordinance and Building Code of the City, and is hereby
approved for occupancy or use, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES

APPROVED OCCUPANCY

One-family Dwelling House

Entire

Limiting Conditions:

This certificate supersedes
certificate issued

Approved:

7/14/53

(Date)

Paul Smith
Inspector

Warren McDonald
Inspector of Buildings

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



APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING INSPECTIONS SERVICES
ELECTRICAL INSTALLATIONS

Date May 10, 1988
 Receipt and Permit number 29111

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: 24 An Arthur street
 OWNER'S NAME: Anna Ross ADDRESS: same

	FEES
OUTLETS:	
Receptacles <u>4</u> Switches <u>1</u> Plugmold _____ ft. TOTAL <u>5</u>	3.00
FIXTURES: (number of)	
Incandescent <u>1</u> Flourescent _____ (not strip) TOTAL <u>1</u>	3.00
Strip Flourescent _____ ft.	
SERVICES:	
Overhead _____ Underground _____ Temporary _____ upgrade from 60	
TOTAL amperes <u>100</u> ..	3.00
METERS: (number of) _____	
MOTORS: (number of) _____	
Fractional _____	
1 HP or over _____	
RESIDENTIAL HEATING:	
Oil or Gas (number of units) <u>±</u>	3.00
Electric (number of rooms) <u>± 2</u>	2.00
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 G. _____	
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: 14.00

INSPECTION:
 Will be ready on 5/12, 1988; or Will Call _____
CONTRACTOR'S NAME: Paul Bourget Sr.
ADDRESS: 109 Common Street Saco 04072
TEL.: 282-6934
MASTER LICENSE NO.: 2555
LIMITED LICENSE NO.: _____

SIGNATURE OF CONTRACTOR:
Paul R Bourget

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

930409 930409

Permit # _____ City of Portland BUILDING PERMIT APPLICATION Fee \$25. Zone _____ Map # _____ Lot# _____

Please fill out any part which applies to job. Proper plans must accompany form.

Owner: Terry DeMonte Phone # 878-3453
 Address: 24 Arthur St- Ptld, ME 04103
 LOCATION OF CONSTRUCTION 24 Arthur St.
 Contractor: owner Sub: _____
 Address: _____ Phone # _____
 Est. Construction Cost: \$600 Proposed Use: 1-fam w deck
 Past Use: 1-fam
 # of Existing Res. Units _____ # of New Res. Units _____
 Building Dimensions L _____ W _____ Total Sq. Ft. _____
 # Stories: _____ # Bedrooms _____ Lot Size: _____
 Is Proposed Use: Seasonal _____ Condominium _____ Conversion _____
 Explain Conversion const deck - 10'x12'

For Official Use Only

Date: 5/17/93 Subdivision: _____
 Inside Fire Limits: _____ Name: NAI 2-1-008
 Bidg Code: _____ Lot: _____
 Time Limit: _____ Ownership: _____
 Estimated Cost: \$600 CITY OF PORTLAND

PERMIT ISSUED

Foundation:

- Type of Soil: _____ Rear _____ Side(s) _____
- Set Backs: Front _____
- Footings Size: _____
- Foundation Size: _____
- Other: _____

Floor:

- Sills Size: _____ Sills must be anchored.
- Girder Size: _____ Size: _____
- Lally Column Spacing: _____ Spacing 16" O.C.
- Joists Size: _____ Size: _____
- Bridging Type: _____ Size: _____
- Floor Sheathing Type: _____ Size: _____
- Other Material: _____

Exterior Walls:

- Studding Size _____ Spacing _____
- No. windows _____
- No. Doors _____ Span(s) _____
- Header Sizes _____
- Bracing: Yes _____ No _____
- Corner Posts Size _____ Size _____
- Insulation Type _____ Size _____
- Sheathing Type _____ Size _____
- Siding Type _____ Weather Exposure _____
- Masonry Materials _____
- Metal Materials _____

Interior Walls:

- Studding Size _____ Spacing _____
- Header Sizes _____ Span(s) _____
- Wall Covering Type _____
- Fire Wall if required _____
- Other Materials _____

Historic Preservation

1. Ceiling Joists Size: _____ Spacing _____
 2. Ceiling Strapping Size _____ Spacing _____
 3. Type Ceilings: _____ Site _____
 4. Insulation Type _____
 5. Ceiling Height: _____

Roof:

- Truss or Rafter Size _____ Span _____ Action: Approved
- Sheathing Type _____ Size _____
- Roof Covering Type _____

Chimneys:

Type: _____ Number of Fire Places _____ Date: _____
 S. nature: _____

Heating:

Type of Heat: _____

Electrical:

Service Entrance Size: _____ Smoke Detector Required: Yes _____ No _____

Plumbing:

- Approval of soil test if required: Yes _____ No _____
- No. of Tubs or Showers _____
- No. of Flushes _____
- No. of Lavatories _____
- No. of Other Fixtures _____

Swimming Pools:

- Type: _____ Square Footage _____
- Pool Size: _____ x _____
- Must conform to National Electrical Code and State Law.

Permit Received By Louise E. Chase

Signature of Applicant: Terry DeMonte Date: _____
 Signature of CEO: [Signature] Date: 5/17/93
 Inspection Dates: _____

White-Tax Assoc Yellow-GPCOG White Tag -CEO

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30409 Permit # _____ City of Portland BUILDING PERMIT APPLICATION Fee \$25. Zone _____ Map # _____ Lot# _____
 Please fill out any part which applies to job. Proper plans must accompany form.

Owner: R. Terry DelMonte Phone # 378-8453
 Address: 24 Arthur St. - Ptld, OR 04103
 LOCATION OF CONSTRUCTION 24 Arthur Srt.
 Contractor: _____ Sub.: _____
 Address: _____ Phone # _____
 Est. Construction Cost: \$600 Proposed Use: i-fdm # deck
 Pas. Use: 1-fam
 # of Existing Res. Units _____ # of New Res. Units _____
 Building Dimensions: L _____ W _____ Total Sq. Ft. _____
 # Stories: _____ # Bedrooms _____ Lot Size: _____
 Is Proposed Use: Seasonal _____ Condominium _____ Conversion _____
 Explain Conversion const deck - 10'x12'

PERMIT ISSUED
 For Official Use Only
 Date: 5/27/93 Subdivision: _____
 Inside Fire Limits: _____ Name: _____
 Bldg Code: _____ Lot: MAY 2 1993
 Time Limit: _____ Ownership: _____
 Estimated Cost: \$600 CITY OF PORTLAND

Foundation:
 1. Type of Soil: _____
 2. Set Backs - Front _____ Rear _____ Side(s) _____
 3. Footings Size: _____
 4. Foundation Size: _____
 5. Other _____

Floor:
 1. Sills Size: _____ Sills must be enclosed
 2. Girder Size: _____
 3. Lally Column Spacing: _____ Size: _____
 4. Joists Size: _____ Spacing: _____ O.C.
 5. Bridging Type: _____ Size: _____
 6. Floor Sheathing Type: _____ Size: _____
 7. Other Material: _____

Exterior Walls:
 1. Studding Size _____ Spacing _____
 2. No. windows _____
 3. No. Doors _____
 4. Header Sizes _____ span(s) _____
 5. Bracing: Yes _____ No _____
 6. Corner Posts Size _____
 7. Insulation Type _____ Size: _____
 8. Sheathing Type _____ Size: _____
 9. Siding Type _____ Weather Exposure _____
 10. Masonry Materials _____
 11. Metal Materials _____

Interior Walls:
 1. Studding Size _____ Spacing _____
 2. Header Sizes _____ Span(s) _____
 3. Wall Covering Type _____
 4. Fire Wall if required _____
 5. Other Materials _____

Ceiling:
 1. Ceiling Joists Size: _____
 2. Ceiling Strapping Size _____ Spacing _____
 3. Type Ceilings: _____
 4. Insulation Type _____ Size: _____
 5. Ceiling Height: _____

Roof:
 1. Truss or Rafter Size _____ Spacing: _____
 2. Sheathing Type _____ Size: _____
 3. Roof Covering Type _____
 Chimneys:
 Type _____ Number of Fire Places _____ Date: _____

Heating:
 Type of Heat: _____
 Electrical:
 Service Entrance Size: _____ Smoke Detector Required: Yes _____ No _____
 Plumbing:
 1. Approval of soil test if required Yes _____ No _____
 2. No. of Tubs or Showers _____
 3. No. of Fixtures _____
 4. No. of Lavator _____
 5. No. of Other Fixtures _____
 Swimming Pools:
 1. Type: _____
 2. Pool Size: _____ x _____ Square Footage _____
 3. Must conform to National Electrical Code and State Law.

Permit Received By Louise E. Chase
 Signature of Applicant _____ Date _____
 Signature of CEO Terry DelMonte Date 5/27/93
 Inspection Dates _____

4.) ...
 5.) The bo...
 6.) Every sleeping...
 7.) All single and multiple...

PLC PLAN



12-7-93 NO hand rail on ~~the~~ steps

FEES (Breakdown From Front)		Inspection Record	
		Type	Date
Base Fee \$	25	STEPS need hand rail	12/7/93
Subdivision Fee \$			
Site Plan Review Fee \$			
Other Fees \$			
(Explain)			
Late Fee \$		CLOSE	5/10/94

COMMENTS

Signature of Applicant [Signature] Date 5/17/93

BUILDING PERMIT REPORT

ADDRESS: 24 ARTHUR ST. DATE: 20/mar/93

REASON FOR PERMIT: To construct a 10'x12' deck.

BUILDING OWNER: Terry Delmonte

CONTRACTOR: " "

PERMIT APPLICANT: " "

APPROVED: X/

CONDITION OF APPROVAL:

- 1.) Before concrete for foundation is placed, approvals from Public Works and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection.)
- 2.) Precaution must be taken to protect concrete from freezing.
- 3.) All vertical openings shall be enclosed with construction having a fire rating of at least one(1) hour, including fire doors with self-closers.
- 4.) Each apartment shall have access to two(2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units.
- 5.) The boiler shall be protected by enclosing with one(1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. Sprinkler piping serving not more than six sprinklers may be connected to a domestic water supply system having a capacity sufficient to provide 0.15 gallons per minute, per square foot of floor throughout the entire area. An INDICATING shut-off valve shall be installed in an accessible location between the sprinkler and the connection to the domestic water supply. Minimum pipe size shall be 3/4 inch copper or 1 inch steel. Maximum coverage area of a residential sprinkler is 144 square feet per sprinkler.
- 6.) Every sleeping room below the fourth story in buildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside opening without the use of separate tools. Where windows are provided as a means of egress or rescue, they shall have a sill height not more than 44 inches (1118 mm) above the floor. All egress or rescue windows from sleeping rooms must have minimum net clear openings of 5.7 square feet (0.53m²). The minimum net clear opening height dimension shall be 24 inches (610 mm). The minimum net clear opening width dimension shall be 20 inches (508 mm).
- 7.) All single and multiple-station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the building code (BOCA National Building Code 1990, and N.F.P.A. 101 Chapter 18 & 19.

(over)



- 8.) Private garages located beneath rooms in buildings of Use Groups R-1, R-2, R-3 or I-1 shall have walls, partitions, floors and ceilings separating the garage space from the adjacent interior spaces constructed of not less than 1-hour fire-resistance rating. Attached private garages shall be completely separated from the adjacent interior spaces and the attic area by means of 1/2-inch gypsum board or equivalent applied to the garage side. The sills of all door openings between the garage and adjacent interior spaces shall be raised not less than 4 inches (102 mm) above the garage floor. The door opening protectives shall be 1 3/4-inch solid core wood doors or approved equivalent.
- 9.) A guardrail system located near the open side of deck or elevated walking surfaces shall be constructed. Guards in buildings of Use Group R-3 shall be not less than 36 inches in height. Open guards shall have intermediate rails, balusters or other construction such that a sphere with a diameter of 4 inches cannot pass through any opening. Handrails on stairs shall be no less than 34 inches nor more than 38 inches. Handrails within individual dwelling units shall not be less than 30 inches nor more than 38 inches. For more detail on guards & handrails see Article 8 section 824.0 and 825.0 of the BOCA National Building Code.
- 10.) Section 25-135 of the Municipal Code for the City of Portland states: "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year.
- 11.) The builder of a facility to which Section 4594-C of the Maine State Human Rights Act, Title 5 M.R.S.A. refers, shall obtain a certification from a design professional that the plans of the facility meet the standards of construction required by this section. Prior to commencing construction of the facility, the builder shall submit the certification to the Division of Inspection Services.
- 12.) Stair construction in Use Group R-3, R-4, is a minimum of 9" tread and 8-1/4" maximum rise.
- 13.) Headroom in habitable spaces is a minimum of 7'6".
- 14.) The minimum headroom in all parts of a stairway shall not be less than 6 feet 8 inches.
- 15.) All construction and demolition debris must be disposed at the RWS by a licensed carrier or solid waste at the City's authorized reclamation site. The fee rate is attached. Proof of such disposal must be furnished to the office of Inspection Services before final certificate of occupancy is issued or demolition permit is granted.

Sincerely,



P. Samuel Arises
Chief of Inspection Services

/el

11/16/88-11/27, 90-8/14/91-9/2/92-10/14/92

MINIMUM DECK REQUIREMENTS
NEEDED FOR PERMITS

please check off the appropriate description

FOUNDATION Frost Wall, min 4' below grade.
8" thick
 Sono Tube, 4' below grade.
6" min. on footing, hard pan or
bedrock.
 Other

SILL Size

SPAN OF SILL Distance between foundation supports

JOISTS SPAN

JOISTS SIZE 2 x 6 2 x 8 2 x 10

DISTANCE BETWEEN JOISTS 16" O.C. 24" O.C. other

DECKING 5/4 other explain

GUARD HEIGHT 32" 36" 42"

DISTANCE BETWEEN BALUSTER 4" spacing between

STAIR CONSTRUCTION minimum 9" tread
maximum 8 1/4" rise

please use space below for drawing of deck with measurements.

