

79-83 CONCORD STREET

SHAW-WALKER

First cut #9201R, Half cut #9202R, Third cut #9203R, Full cut #9205R



APPLICATION FOR PERMIT
DEPARTMENT OF BUILDING INSPECTIONS SERVICES
ELECTRICAL INSTALLATIONS

Date Aug. 19, 19 81
 Receipt and Permit number A 73057

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: 81 Concord Street
 OWNER'S NAME: Lynn Drinkwater ADDRESS: Lives there

OUTLETS: Receptacles _____ Switches _____ Plugmold _____ ft. TOTAL _____ FEES _____

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

SERVICES: Overhead Underground _____ Temporary _____ TOTAL amperes 100 3.00

METERS: (number of) _____
 MOTORS: (number of) Fractional _____ 1 HP or over _____ .50

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: 3.50

INSPECTION: Will be ready on _____, 19__; or Will Call
 CONTRACTOR'S NAME: Caron & Waltz
 ADDRESS: 619 Broadway, So. Portland
 TEL.: _____
 MASTER LICENSE NO.: on file SIGNATURE OF CONTRACTOR: Walter Caron
 LIMITED LICENSE NO.: _____

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



APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class

Portland, Maine, August 12, 1952

PERMIT ISSUED
01283

AUG 14 1952

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~erect~~ alter ~~repair~~ ~~demolish~~ ~~relocate~~ 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 81 Concord Street Within Fire Limits? no Dist. No. _____
 Owner's name and address Harold Alward, 81 Concord Street Telephone 4-8464
 Lessee's name and address _____ Telephone _____
 Contractor's name and address owner Telephone _____
 Architect _____ Specifications _____ Plans yes No. of sheets 1
 Proposed use of building dwell'ing house No. families 1
 Last use _____ " " No. families 1
 Material wood No. stories 1 Heat _____ Style of roof _____ Roofing _____
 Other buildings on same lot garage
 Estimated cost \$ 700. Fee \$ 4.00

General Description of New Work

To construct 1-story frame addition on right hand side of building 15' x 22'.
To change window to door to lead to new addition.

CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED

Permit issued with waiver

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? no Is any electrical work involved in this work? yes
 Is connection to be made to public sewer? _____ If not, what is proposed for sewage? _____
 Height average grade to top of plate 10' Height average grade to highest point of roof 13'
 Size, from _____ depth _____ No. stories _____ solid or filled land? _____ earth or rock? _____
 Material of foundation concrete at least 4" below grade Thickness top _____ bottom 10" cellar yes no _____
 Material of underpinning _____ at least 6" above grade to sill Height _____ Thickness _____
 Kind of roof pitch-gable Rise per foot 6" Roof covering Asphalt Glass 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 2x8 box _____ Girt or ledger board? _____ Size _____
 Girders yes Size 6x8 Columns under girders concrete Size 8x10 Max. on centers 7' 6"
 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 2x8, 2nd 2x6, 3rd _____, roof 2x6
 On centers: 1st floor 16", 2nd 16", 3rd _____, roof 24"
 Maximum span: 1st floor 11', 2nd 11', 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 letter by AGJ

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

INSPECTION COPY

Signature of owner

Harold Alward

NOTES

1/30/52 Form 210
 8-20-52 Form 210
 9-17-52 Form 210
 1-2-53, work to start
 1-14-53 - Almost ready for closing in
 2-9-53 - Details to get in
 3-12-53 - Permission to obtain no further
 need for inspections

Final Inspr. 2/27/53 WJW
 Cert. of Occupancy issued
 Final Inspr.
 Inspr. closing-in 2/27/53 WJW
 Final Inspr.
 Date of permit 8/14/53
 Owner Edward Oswald
 Location 81 Concord St
 Permit No. 5211283
 2-27
 8-15

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[Faint, mostly illegible text in the right column of the lower section, possibly containing a checklist or detailed notes.]

Memorandum from Department of Building Inspection, Portland, Maine

81 Concord Street--To construct 1-story frame addition for and by Harold Alward--August 14, 1952

Building permit for construction of a one story addition 15' x 22' on the end towards Norwood Street of the dwelling at 81 Concord Street is issued herewith. Since there is to be only a crawl space beneath the floor of the addition, provision should be made to provide means of ventilating this space, perhaps by openings above grade in the foundation wall of the addition.

It appears that the addition will be fairly close to the existing garage on the lot. Unless there is to be more than five feet between the addition and the garage, protection as specified by the Building Code will be required on the inside face of the studs of the garage wall wherever they are closer than this distance to the addition. Such protection may be either sheets of asbestos lumber at least 3/8 in. in thickness, with the joints between the sheets filled with cement mortar, or plaster on perforated gypsum or metal lath.

AJS/B

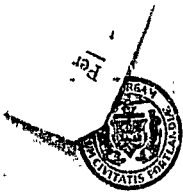
(Signed) Warren McDonald
Inspector of Buildings

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for addition Date 8/12/52
at 81 Concord Street

1. In whose name is the title of the property now recorded? Harold Alward
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? yes
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

Harold Alward



Wojm
APPLICATION FOR PERMIT

PERMIT ISSUED
OCT 3 01928
CITY OF PORTLAND

Class of Building or Type of Structure Third Class
Portland, Maine, Sept. 21, 1951

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~erect~~ alter ~~repair~~ ~~rebuild~~ ~~reconstruct~~ the following building structure ~~to be erected~~ 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 31 Concord Street Within Fire Limits? no Dist. No. _____
Owner's name and address Harold Alward, 81 Concord Street Telephone 4-8464
Lessee's name and address _____ Telephone _____
Contractor's name and address owner Telephone _____
Architect _____ Specifications _____ Plans no No. of sheets _____
Proposed use of building dwelling house No. families 1
Last use _____ " " _____ No. families 1
Material wood No. stories 1 Heat _____ Style of roof _____ Roofing _____
Other buildings on same lot _____
Estimated cost \$ 50. Fee \$.50

General Description of New Work

To provide roof over and enclose wall of existing rear platform @ 7' x 8'.

Permit Issued with Letter

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

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 8' 6" Height average grade to highest point of roof 9' 6" 10'
Size, front _____ depth _____ No. stories _____ solid or filled land? _____ earth or rock? _____
Material of foundation existing Thickness, top _____ bottom _____ cellar _____
Material of underpinning _____ Height _____ Thickness _____
Kind of roof shed Rise per foot 9" 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 existing 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 fir roof span over 8 feet.
Joists and rafters: 1st floor existing, 2nd _____, 3rd _____, roof 2x6
On centers: 1st floor _____, 2nd _____, 3rd _____, roof 24"
Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof 8' 7"
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

INSPECTION COPY

Signature of owner

Harold Alward

NOTES

11/25/57 - Work on chimney. **WJM**
 had 16 wooden rods each 20' long. **WJM**
 and 16 wooden caps 2x3 in. **WJM**
 made 20' long. **WJM**
 to 6' x 4' x 8" **WJM**
 11/29/57 work remaining along road **WJM**
 11/3/57 work nearing completion. **WJM**
 12/19/57 - Completed **WJM**

Permit No.	11-1928
Location	Carroll
Owner	W. J. M.
Date of permit	10/25/57
Notif. closed-in	
Inspn. closing-in	
Final Notif.	
Final Inspn.	12/19/57 - WJM
Cert. of Occupancy issued	

General description of New Work

To provide roof over existing wall of existing building.

1. Description of Work

2. Location of Work

3. Nature of Work

4. Plans and Specifications

5. Estimated Cost

6. Estimated Time

7. Name of Contractor

8. Name of Inspector

9. Date of Inspection

10. Remarks

11. Signature of Inspector

12. Signature of Contractor

9/24/51

WJM:-
Please
check the existing
platform to see
if its framing &
supports are O.K.
WJM

September 27, 1951

Mr. Harold Alward
81 Concord Street
Portland, Maine

Dear Mr. Alward:

An inspection of the existing platform on the rear of your dwelling at 81 Concord Street application for permit for roofing over and enclosing of which you have filed, discloses that its construction is so much substandard to Building Code requirements that we find ourselves unable to issue a permit for the proposed construction until the framing and supports of the platform have been made to comply with requirements. Among the details of construction of the existing platform not in compliance with requirements are the use of 3x6 instead of 4x6 gills, the manner in which floor joists are supported by gills and center girder, improper support of the outer end of a 4x6 supporting member at the center of the platform, etc.

Our inspector reports that you have some of the work covered by this application for permit already started although no permit has been issued. This is in violation of the Building Code and it is necessary that all of this work be removed at once. After this has been done, if you will furnish information as to how you propose to reconstruct the existing platform so that we can check it against requirements, you can then proceed with this work. As soon as this reconstruction has been completed, we shall be able to issue the permit for the work covered by your application.

Very truly yours,

Warren McDonald
Inspector of Buildings

AJS/O

October 3, 1951.

Mr. Harold Alward
81 Concord Street
Portland, Maine

Dear Mr. Alward:

As a result of our conference at your house on October 2, the building permit for providing roof over and enclosing walls of the existing rear platform at 81 Concord Street is issued herewith, but subject to the following conditions, most of which were agreed upon on the job. If these conditions are not understood or if you are unable or unwilling to abide by them, it is important that you proceed no farther with the work, and return the building permit immediately for whatever adjustment can be made.

1. At the end of the porch farther from Norwood Street the enclosing wall will not come over the sill. You are to lay a 2x4 shoe flat to spread the weight of this wall across the floor joists and build the wall upon the shoe.

2. At all places in new exterior enclosing walls, except where window or door openings come, 2x4 studs (uprights) are to be run from the floor boards over the sill to from above mentioned shoe, not more than 16" from center to center, to the underside of roof plate and on both ends to underside of end rafter, these studs to be all one length. Beneath the windows similar studs are to be run up to the underside of bottom header of rough opening, and from the upper header of rough opening to the plate or rafter.

3. You said that you were to use two sash in rear wall of porch, each sash having 40" wide of glass. These are to be set apart at the center and at least one 2x4 stud run from floor boards on sill to the underside of the doubled 2x4 plate to act as a support for the plate, which, otherwise, would be on too long a span for its strength.

4. The frame of enclosing walls except at windows and door are to be sheathed with boards and covered on the outside with permanent weatherproof covering.

5. You thought that you would not line the inside of the walls and not provide a ceiling for the porch. If you should change your mind on that and decide to close in the inside, it is important that you notify this office of readiness for inspection before covering up any of the inside work, and that you do not start that work until our green tag has been left at the job.

Very truly yours,

Warren McDonald
Inspector of Buildings

W.M.C./G

AP 81 Concord Street-I

10/8/51/WJK

September 27, 1951

Mr. Harold Alward
81 Concord Street
Portland, Maine

Dear Mr. Alward:

An inspection of the existing platform on the rear of your dwelling at 81 Concord Street application for permit for roofing over and enclosing of which you have filed, discloses that its construction is so much substandard to Building Code requirements that we find ourselves unable to issue a permit for the proposed construction until the framing and supports of the platform have been made to comply with requirements. Among the details of construction of the existing platform not in compliance with requirements are the use of 3x6 instead of 4x6 sills, the manner in which floor joists are supported or sills and center order, improper support of the outer end of a 2x6 supporting member at the center of the platform, etc.

Our inspector reports that you have some of the work covered by the application for permit already started although no permit has been issued. This is in violation of the Building Code and it is necessary that all of this work be removed at once. After this has been done, if you will furnish information as to how you propose to reconstruct the existing platform so that we can check it against requirements, you can then proceed with this work. As soon as this reconstruction has been completed, we shall be able to issue the permit for the work covered by your application.

Very truly yours,

Warren McDonald
Inspector of Buildings

AJS/G



APPLICATION FOR PERM'T

Class of Building or Type of Structure Third Class

Portland, Maine, April 5, 1950

00429

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect ~~alter or demolish~~ the following building structure ~~or work~~ 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 81 Concord Street Within Fire Limits? no Dist. No. _____
 Owner's name and address Harold Alward, 81 Concord Street Telephone 4-8464
 Lessee's name and address _____ Telephone _____
 Contractor's name and address Owner Telephone _____
 Architect _____ Specifications _____ Plans yes No. of sheets 1
 Proposed use of building 2-car garage No. families _____
 Last use _____ No. families _____
 Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
 Other buildings on same lot dwelling house
 Estimated cost \$ 500. Fee \$ 2.00

General Description of New Work

To construct 2-car frame garage 20' x 19'.

INSPECTION NOT COMPLETED
9/13/50

Permit Issued with Letter

STATE OF MAINE
REQUIREMENTS AS A PERM'T

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 no Is any electrical work involved in this work? no
 Height average grade to top of plate 8' Height average grade to highest point of roof 13'
 Size, front _____ depth _____ No. stories _____ solid or filled land? _____ earth or rock? _____
 Material of foundation concrete piers at least 4' below grade or to ledge Thickness, top 12" bottom 14" cellar _____
 Material of underpinning _____ Height _____ Thickness _____
 Kind of roof Pitch-gable Rise per foot 8" Roof covering Asphalt Class C Und Lab
 No. of chimneys _____ Material of chimneys _____ of lining _____ Kind of heat _____ fuel _____
 Framing lumber—Kind hemlock Dresscd or full size? partially
 Corner posts 4x4 Sills 4x6 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 gravel, 2nd _____, 3rd _____, roof 2x6
 On centers: 1st floor _____, 2nd _____, 3rd _____, roof 24"
 Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof 9 1/2'
 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 2 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

APPROVED:

with letter by agl

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

INSPECTION COPY

Signature of owner

Harold E. Alward

NOTES

4/6/50 - location OK
4/14/50 - Mr. Alward says he already had sills in place before permit was issued, and that they are Card. Flat with present W. corners and at the center of each side wall where roof will be carried. He agreed to provide two more additional persons each side so that the span will be about 5'. I told him this will be O.K. - O.K.

5-9-50 Bill laid flat, practically sets on gravel. 2 cedar joists near wall, W.M. A.J. S.P.K.
6-30-50 Pours on, side walls not covered. etc.
8/2/50 Work nearly completed; W.M.

Cert. of Occupancy issued

Final Inspn.

Final Notif.

Inspr. closing-in

Notif. closing-in

Date of permit

Owner

Location

Permit No.

5-29-51

50/429

81 Concord St.

Stanford Alward

4/8/50

9113150

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STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

for garage Date 4/5/50
at 81 Concord Street

1. In whose name is the title of the property now recorded? Harold Alward
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? 8"
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? yes
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

Harold E. Alward

AP 81 Concord Street

April 6, 1950

Mr. Harold E. Alward,
81 Concord Street,
Portland, Maine

Subject: Permit for construction of
two car wood frame garage at 81
Concord Street

Dear Mr. Alward:

The permit for the above work is issued herewith subject to the following:

1. While we have no objection to your providing concrete piers 12" square at the top and 14" square at the bottom as given in application, there appears to be no reason why piers of such dimensions should be needed for the support of this light building. The minimum allowable size of concrete piers as set by the Building Code is 8" square at the top and 10" square at the bottom and piers of this dimension may be used if you so desire.
2. If the roof timbers are to bear on the side walls of the building as seems evident if their horizontal span is to be 9'6" as given in the application, two intermediate piers will be needed under each side wall instead of the one shown on the location plan. The span from center to center of piers will then be a little over six feet, but the 4x6 sill must be placed with the 6" dimension upright in order for it to figure out on this span. The permit is issued on the basis that these extra piers will be provided.
3. Metal pins or dowels over which the sills may be placed should be set in the top of each pier when the concrete is poured.
4. The maximum allowable height of the building above the ground at a point halfway between the plate and the ridge is set at twelve feet by the Zoning Ordinance. While the heights at plate and ridge given in the application will provide an average height of less than the maximum allowable, we are calling this matter to your attention as any increase in the height of the walls or of the pitch of the roof above those given might cause the allowable height to be exceeded.

Very truly yours,

AJS/H

Inspector of Buildings



FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

Portland, Maine, November 22, 1949

PERMIT ISSUED
02087
DEC 1 1949
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 81 Concord Street Use of Building 1-family Dwelling No. Stories New Building
 Existing " "
Name and address of owner of appliance Harold Alward, 81 Concord Street
Installer's name and address Community Oil Co., 204 Kennebec St. Telephone 2-7481

General Description of Work

To install forced warm air heating system and oil burning equipment (replacement)

IF HEATER, OR POWER BOILER

Location of appliance or source of heat basement Type of floor beneath appliance concrete
If wood, how protected? Kind of fuel oil
Minimum distance to wood or combustible material, from top of appliance or casing top of furnace 14" with shield
From top of smoke pipe 12" From front of appliance over 4' From sides or back of appliance over 3'
Size of chimney flue 8x12 Other connections to same flue none
If gas fired, how vented? Rated maximum demand per hour

IF OIL BURNER

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

MISCELLANEOUS EQUIPMENT OR SPECIAL INFORMATION

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

APPROVED:

Ok. 11.30.49. pm

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

*Community Oil Co.
D.K. Alward*

Permit No. 49/206/10-10-50

Location 81 Concord St

Owner Harold Alward

Date of permit 12/1/49

Approved F.V.S.P. Not Comp.

NOTES

- 1 Fill Pipe
- 2 Vent Pipe
- 3 Kind of Heat
- 4 Burner Rigidity & Supports
- 5 Name & Label
- 6 Stack Control
- 7 High Limit Control
- 8 Remote Control
- 9 Flame Control & Protection
- 10 No. of Burners
- 11 Capacity of Tank
- 12 Tank Rigidity & Supports
- 13 Tank Distance
- 14 Oil Gauge
- 15 Instruction Card
- 16

12/1/49 Concord St
Fuel Label
RWD



(RC) RESIDENCE ZONE - C

APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class

Portland, Maine, August 26, 1948

PERMIT ISSUED

01585

CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to erect ~~all the following building~~ all 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 79-83 Concord Street Within Fire Limits? no Dist. No. _____
 Owner's name and address Harold E. Alward, 12 Norwood Street Telephone 4-8464
 Lessee's name and address _____ Telephone _____
 Contractor's name and address Charles Marble, 84 South St., Bath, Me. Telephone 417-1111
 Architect _____ Specifications _____ Plans yes No. of sheets _____
 Proposed use of building Dwelling house No. families 1
 Last use _____ No. families _____
 Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
 Other buildings on same lot _____
 Estimated cost \$ 4,000 Fee \$ 4.00

General Description of New Work

To construct one-story frame dwelling 24' 8" x 34' 8" as per plans, (Prefabricated)
This is a building erected in Bath which is to be moved into City.

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 Harold E. Alward**

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' 10" 10' Height average grade to highest point of roof 14' 6" 16'
 Size, front 34' 8" depth 24' 8" No. stories 1 solid or filled land? solid earth or rock? both
 Material of foundation concrete Thickness, top 8" below grade see letter bottom see letter cellar yes
 Material of underpinning " at least 4" to sill Height _____ Thickness _____
 Kind of roof Pitch Rise per foot 5" Roof covering Asphalt Class C Und Lab
 No. of chimneys 1 Material of chimneys brick of lining tile Kind of heat hot air fuel oil
 Framing lumber—Kind _____ Dressed or full size? dressed
 Corner posts 2-2x4 Sills 2-2x10 Girt or ledger board? see letter NOVS Size 2x10
 Girders 16 Size 2x10 Columns under girders PIERS Size 2x6 Max. on centers 16" 7'
 Studs (outside walls and carrying partitions) 2x4-16" O. C. Bridging in every floor and flat roof joan over 8 feet.
 Joists and rafters: 1st floor 2x6 2nd _____ 3rd _____ roof 2x6 TRUSSED
 On centers: 1st floor 16" 2nd _____ 3rd _____ roof 24" Trussed
 Maximum span: 1st floor 16' 2" 7' 2nd _____ 3rd _____ roof 12' 2"
 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 letter by GJS

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

RECEIVED COPY

Signature of owner

Harold E. Alward

NOTES

8/27/48	Mr. [unclear]								
8/21/48	Location of [unclear]								
7/11/48	Mass [unclear]								
7/11/48	Mass [unclear]								
11/17/48	Recheck of [unclear]								
1/25/49	[unclear]								
2/19/49	7 old [unclear]								
2/14/49	10 old [unclear]								
2/17/49	7 old [unclear]								
5/21/49	Condiments to be [unclear]								

Permit No.	451/1587
Location	79-83 Broadway
Owner	Harold C. [unclear]
Date of permit	3/18/48
Notif. closing-in	none
Inspn. closing-in	none
Final Notif.	none
Final Inspn.	none
Cert. of Occupancy issued	none

1/27/49	7 old [unclear]								
2/14/49	10 old [unclear]								
2/17/49	7 old [unclear]								
5/21/49	Condiments to be [unclear]								

Harold C. [unclear]

Pre-fabricated dwelling for Harold C. Alward
9/1/48

1- Houses originally set on concrete piers, but now are to set on a concrete foundation. This foundation must be 10" thick at top and 12" at bottom instead of the 8" + 12" given in application.

1493.
2
2985

2- Sills, which form outside edges of floor panels are double 2x10. I should think that if a 2x8 sill is bolted to top of concrete wall and floor panels set on it, the same construction as a built up sill will result.

3- Are concrete piers to be used for column in center of cellar? If so, what size? Would 4" Sally column caps will give proper bearing

12" brick piers or 12" concrete block piers

4- Floor Panels:-

2x6-16" o.c. - 17' span - O.K.
2(2x10) - 12' span = 2986# (dressed spruce)
2(2x10) - 12" = 4074# (dressed D.T.)
 $\frac{2986}{7 \times 12} = 35\frac{1}{2}$ per sq ft
 $\frac{4074}{7 \times 12} = 47$ per sq ft

2-2x10-11'6" = 3122
3122
7x11.5

What kind of lumber

5- Wall Panels:-

Is some covering other than vertical novelty siding to be used? studs are novelty siding
2x4-s-16" o.c. and jack studs on double on walls
2x6 heads cover openings, so O.K.

6- Interior Partitions:-

Studs are 2x3's - 16" o.c. and all are now bearing, so O.K.

7- Trussed Rafter:-

Spaced 2'4" on centers and figured for 40# live load, so O.K.

(over)

8- Are walls + ceilings to be plastered? ^{wall board} - walls + ceilings

9- Does building have Class C^{VI} roof covering?
Yes.

AP 220 Capiisic Street-I
AP 79-83 Concord Street-I

September 3, 1948

Mr. Harold W. Alward
12 Herwood Street
Mr. Richard F. Nelson
1, Herwood Street

Subject: Permits for erection of two prefabricated dwelling houses, one at 220 Capiisic Street and the other at 79-83 Concord Street

Gentlemen:

The permits for the above work, one to each of you, are issued herewith based on plans filed and subject to the following:

1. If it is the intention to move these buildings in sections over the road from Batt instead of dismantling them in their present locations and reassembling them in the new locations, permission is required, aside from the building permits, to move these sections through the streets of the City. In such a case, if you have not already done so, you should make application for these moving permits at the Department of Public Works, where the procedure to be followed will be explained to you.
2. The thickness of the foundation walls for these buildings is required to be 10" at the grade and 12" at the bottom. The 8" thickness at the top as given in the application will not provide a thickness of 12" at the grade and therefore the top dimension must be increased enough to give the required thickness at the ground level will be obtained.
3. A 2x4 sill, bolted to the top of the foundation wall at the corners and at intervals of not over 6 feet, is required on which to place the building on each foundation, thus making, in combination with the existing sill, substantially the required "box sill".
4. It is understood that 12" hollow concrete blocks ^{piers} are to be used for support on the corners of the floor panels through the center of the building. In such a case the voids in the blocks are required to be filled with concrete. If the regular 8" x 12" x 16" blocks are used, they should be placed with the long dimension running crosswise of the building, so that as much support as possible will be given to the ends of the double 2x10's which support the 2x6 floor joists. If any other method or material is to be used for these supports, you should get approval before going ahead with it.
5. We understand that the novelty siding on these buildings is applied horizontally to the studs, although the plan indicates it to be put on vertically. The application of this siding vertically would not meet Building Code requirements, so that only the fact that the siding is horizontally applied allows us to issue these permits. If by any chance it should turn out that the siding is not put on horizontally, the buildings must not be moved until some method of meet Building Code specifications has been worked out and approved.
6. This approval of the buildings is given after an inspection of a copy of the plans from which they were presumably constructed. We of course have no knowledge that the plans were followed in every particular in erecting these buildings. In fact, we do know that the novelty siding was not applied as shown on plans. Therefore it is important that you should make as reasonably sure as possible that such details as check studs at sides of window and door openings and bracing in walls at corners of buildings, both of which are required by the Code, have been provided as the plans indicate.

September 3, 1948

7. The coal storage room indicated on plans, but not shown on location plan, is not included in this permit. It is doubtful if the framing would meet Code requirements and, since you are to have a cellar, it is likely that this storage bin will not be needed anyway.

8. Any platforms and steps at front and rear doors are required to have foundations extending at least 4 feet below grade.

9. A separate permit issuable only to the installer is required for the installation of the warm air heating system proposed. A masonry chimney, as indicated in the application, is required to serve this heater.

10. As soon as the building has been landed upon the lot, you should notify this office for an inspection, so that we may make certain before any more work is done that the construction is in compliance with Building Code requirements and, if not, what will need to be done to provide compliance.

11. Before occupying the building, you are required to notify this department for a final inspection. If everything is found in order at that time, the certificate of occupancy, without which the use of the building is unlawful, will be issued.

12. Should there be any reason why you feel that you cannot take care of any of the details enumerated above or if there are any which you do not understand, no work should be started under these permits, which should be returned to this office for adjustment.

Very truly yours,

Inspector of Buildings

AJS/S

CC: Mr. Charles Marble
24 South Street
Bath, Maine

WARNING !!!

THIS BUILDING PERMIT IS ISSUED
SUBJECT TO SPECIAL CONDITION:

THAT NO CONCRETE SHALL BE Poured IN FOUNDATION FORMS AND NO LAYING OF UNIT MASONRY IN FOUNDATION WALLS SHALL BE STARTED UNTIL NOTICE HAS BEEN GIVEN AT THE DEPARTMENT OF BUILDING INSPECTION OF READINESS TO START ACTUAL MASONRY WORK, AND UNTIL RE-CHECK OF LOCATION HAS BEEN MADE BY INSPECTOR.

* * *

Original markings of corners of lot and especially stakes on street line set by Dept. of Public Works must be kept intact and easily accessible for re-check--not covered by excavated earth or building materials. Otherwise the "go-ahead" cannot be given. Dept. of Public Works cannot re-set their stakes.

* * *

Obviously the notice for re-check must be given at such a time as to allow reasonable opportunity to make re-check.

Warren McDonald
Inspector of Buildings

STATEMENT ACCOMPANYING APPLICATION FOR BUILDING PERMIT

For dwelling house
at 79-83 Concord Street Date August 26, 1948

1. In whose name is the title of the property now recorded? Harold E. Alward
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? yes
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

Harold E. Alward



APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION 01144

SEP 18 1984

ZONING LOCATION PORTLAND, MAINE Sept. 17, 1984

CITY OF PORTLAND

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

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

- LOCATION 81 Concord St. Fire District #1 [] #2 []
1. Owner's name and address Robert Drinkwater - same Telephone 774-3416
2. Lessee's name and address Telephone
3. Contractor's name and address Gordon Thompson - 499 Highland Ave. So. Port Telephone 767-3466

Proposed use of building 1 car with storage No. of sheets
Last use No. families
Material No. stories Heat Style of roof Roofing
Other buildings on same lot
Estimated contractual cost \$ 4,500

FIELD INSPECTOR--M: @ 775-5451
Appeal Fees \$
Base Fee 35.00
Late Fee
TOTAL \$ 35.00

To construct 18' x 20' 1 car with storage, detached garage as per plans. 1 sheet of plans.

Stamp of Special Conditions

send permit to # 3 04106

NO. E TO APPLICANT: Separate permits are required by the installers and subcontractors of heating, plumbing, electrical and mechanicals.

DETAILS OF NEW WORK

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

IF A GARAGE

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

APPROVALS BY: DATE MISCELLANEOUS
BUILDING INSPECTION--PLAN EXAMINER Will work require disturbing of any tree on a public street?
ZONING: Will there be in charge of the above work a person competent to see that the State and City requirements pertaining thereto are observed?
BUILDING CODE:
Fire Dept.:
Health Dept.:
Others:

Signature of Applicant Gordon Thompson for Robert Drinkwater Phone # same
Type Name of above Drinkwater 1 [] 2 [] 3 [] 4 []
Other and Address

FIELD INSPECTOR'S COPY

APPLICANT'S COPY

OFFICE FILE COPY

NOTES

Handwritten notes in the top-left section of the form, including a large scribble.

Permit No. 8411114

Location 81 Foxwood St

Owner Daniel D. Winkler

Date of permit 9-17-84

Approved 9-18-84

Dwelling

Garage 1 car with storage

Alteration

Main body of the form with horizontal lines for notes, currently blank.

Bottom section of the form with horizontal lines for notes, currently blank.

APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUF

B.O.C.A. TYPE OF CONSTRUCTION 01144

SEP 18 1984

ZONING LOCATION R-5 PORTLAND, MAINE Sept. 17, 1984

CITY OF PORTLAND

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

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

LOCATION 81 Concord St. Fire District #1 #2

1. Owner's name and address Robert Drinkwater - same Telephone 774-5416

2. Lessee's name and address Telephone

3. Contractor's name and address Gordon Thompson - 499 Highland Ave. So. Port Telephone 767-3468

No. of sheets

Proposed use of building 1 car with storage No. families

Last use No. families

Material No. stories Heat Style of roof Roofing

Other buildings on same lot

Estimated contractual cost \$ 4,500 Appeal Fees \$

FIELD INSPECTOR—Mr. Carroll Base Fee 35.00

@ 775-5451

Late Fee

TOTAL \$ 35.00

To construct 18' x 20' 1 car with storage, detached garage as per plans. 1 sheet of plans.

Stamp of Special Conditions

send permit to # 3 04106

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

DETAILS OF NEW WORK

Is any plumbing involved in this work? NO Is any electrical work involved in this work? YES
Is connection to be made to public sewer? If not, what is proposed for sewage?
Has septic tank notice been sent? Form notice sent?
Height average grade to top of plate Height average grade to highest point of roof
Size, front depth No. stories solid or filled land? earth or rock?
Material of foundation Thickness, top bottom cellar
Kind of roof Rise per foot Roof 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 or repairs to cars habitually stored in the proposed building?

APPROVALS BY:

DATE

MISCELLANEOUS

BUILDING INSPECTION—PLAN EXAMINER

Will work require disturbing of any tree on a public street? NO

ZONING: OR M.C.O. 7/11/84

BUILDING CODE:

Will there be in charge of the above work a person competent

Fire Dept.:

to see that the State and City requirements pertaining thereto

Health Dept.:

are observed? YES

Others:

Signature of Applicant

Gordon Thompson for Robert Drinkwater

Phone # same

Type Name of above

1 2 3 4

Other and Address

FIELD INSPECTOR'S COPY

APPLICANT'S COPY

OFFICE FILE COPY

MA Carroll

APPLICATION FOR PERMIT

PERMIT ISSUED

B.O.C.A. USE GROUP

B.O.C.A. TYPE OF CONSTRUCTION 01144

ZONING LOCATION ... R-5 ... PORTLAND, MAINE ... Sept. 17, 1984

SEP 18 1984

CITY OF PORTLAND

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

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

LOCATION ... 81 Concord St. ... Fire District #1 [] #2 []
1. Owner's name and address Robert Drinkwater - same ... Telephone 774-5416...
2. Lessee's name and address ... Telephone ...
3. Contractor's name and address Gordon Thompson - 499 Highland Ave. So. Port ... Telephone 767-3468
Proposed use of building ... 1 car with storage ... No. of sheets ...
Last use ... No. families ...
Material ... No. stories ... Heat ... Style of roof ... Roofing ...
Other buildings on same lot ...
Estimated contractual cost \$ 4,500.00 ... Appeal Fees \$...
FIELD INSPECTOR - Mr. Carroll @ 775-5451 ... Base Fee 35.00 ...
Late Fee ...
TOTAL \$ 35.00 ...

To construct 18' x 20' 1 car with storage, detached garage as per plans. 1 sheet of plans.

Stamp of Special Conditions

send permit to # 3 04106

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

DETAILS OF NEW WORK

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

IF A GARAGE

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

APPROVALS BY: ... D. E. ... MISCELLANEOUS
BUILDING INSPECTION - PLAN EXAMINER ... Will work require disturbing of any tree on a public street? ... NO.
ZONING: ...
BUILDING CODE: ... Will there be in charge of the above work a person competent
Fire Dept.: ... to see that the State and City requirements pertaining thereto
Health Dept.: ... are observed? YES ...
Others: ...

Signature of Applicant Gordon Thompson for Robert Drinkwater Phone # same
Type Name of above Gordon Thompson for Robert Drinkwater 1 [] 2 [] 3 [] 4 []
Other and Address ...

FIELD INSPECTOR'S COPY APPLICANT'S COPY OFFICE FILE COPY

MA Carroll

NOTES

Permit No. 84-1114

Location 21 General St.

Owner Daniel C. ...

Date of permit 9-17-84

Approved 9-18-84

Dwelling

Garage 1 car with storage

Alteration

Notes section with horizontal lines and a large handwritten mark.