

#9275A-1

February 14, 1953

Mr. Herman D. Darling
18 Bailey Avenue
Portland, Maine

Dear Sir:

Enclosed is the building permit covering demolishing your existing garage and constructing a single car garage attached to your dwelling house at 18 Bailey Avenue.

Please take particular note of the requirements for fire protection in a case where the garage is attached to or closer than five feet to a dwelling house. This requirement evidently means in your case that the side of the garage toward your dwelling house should be covered from floor to roof boards with so-called "asbestos lumber" at least $3/8$ ths of an inch in thickness with the joints filled with cement mortar. If you cannot procure "asbestos lumber" of this thickness locally, it will be satisfactory for you to use two layers of these sheets $3/16$ ths of an inch in thickness. In the doorway leading from the garage to the new passageway, a self-closing fire door is necessary. By this term is meant a door completely covered all over with sheet metal, either galvanized iron or tin, using locked joints without solder. The frame of the door should be similarly covered on both sides of the doorway with similar material. This fire door should be equipped with a device which will keep it normally closed at all times. This may be a door check, or weight. The threshold of this fire door is required to be raised at least six inches above the level of the garage floor to provide a gas pocket which is intended, in case of leakage of gasoline inside of the garage, to prevent gasoline fumes seeping from the garage into the passageway and thence to the cellar until the fumes have attained a thickness above the garage floor of at least six inches.

I note that you are using 2x4 rafters on a rather flat pitch roof. If 2x4s are used on this flat pitch, they should be placed no further apart than twenty inches from center to center. In my judgment you would get a much better roof if you would increase the pitch of the roof to about five inches or six inches to the foot.

Please be governed accordingly, raising any questions that you may have with this office concerning this matter before the work is done, rather than afterwards.



PERMIT ISSUED

Form No. 0127

APPLICATION FOR PERMIT

FEB 14 1933

Class of Building or Type of Structure Third Class

Portland, Maine, February 13, 1933

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 18 Bailey Avenue Ward 9 Within Fire Limits? no Dist. No. _____
Owner's or Lessee's name and address Norman D. Darling, 18 Bailey Ave. Telephone P 1854 W
Contractor's name and address Owner Telephone _____
Architect's name and address _____

Proposed use of building dwelling house with one car garage attached No. families 1
Other buildings on same lot _____
Plans filed as part of this application? yes No. of sheets 1
Estimated cost \$ 75.00 ~~60.00~~ Fee \$.50

Description of Present Building to be Altered

Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
Last use _____ No. families _____

General Description of New Work

To demolish existing two car garage 25' x 26' and
To build one car garage 14' x 18' attached to dwelling house by passageway 5'6" long
The inside of the garage will be covered, where required by law, with sheets of combined asbestos and cement not less than 5/8" in thickness with all joints filled with cement mortar

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.

Details of New Work

Size, front 14' depth 1' No. stories _____ Height average grade to top of plate 7'
To be erected on solid or filled land? solid earth or rock? earth
Material of foundation concrete slab Thickness, top _____ bottom _____
Material of underpinning _____ Height _____ Thickness _____
Kind of Roof flat Rise per foot 5" Roof covering Asphalt roofing Class C Grad. Leb.
No. of chimneys _____ Material of chimneys _____ of lining _____
Kind of heat _____ Type of fuel _____ Is gas fitting involved? _____
Corner posts 4x4 Sills 2x4 Girt or ledger board? _____ Size _____
Material columns under girders _____ Size _____ Max. on centers _____
Studs (outside walls and carrying partitions) 2x4-16" O. C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.
Joists and rafters: 1st floor concrete, 2nd _____, 3rd _____, roof 2x4
On centers: 1st floor _____, 2nd _____, 3rd _____, roof 2x4
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 one
Total number commercial cars to be accommodated none
Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building? no

Miscellaneous

Will above work require removal or disturbing of any shade 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

Signature of owner Norman D. Darling
By Norman D. Darling

INSPECTION COPY
Oliver T. Sanborn
CHIEF OF FIRE DEPT.



(R) GENERAL RESOLUTION 20011

APPLICATION FOR PERMIT

Permit No. 2245

Class of Building or Type of Structure Third Class

Portland, Maine. October 21k 1972

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

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

Location 19 Bailey Avenue Ward 9 Within Fire Limits? No Dist. No. _____
 Owner's or Lessee's name and address Norman D. Darling, 18 Bailey Ave. Telephone _____
 Contractor's name and address Owner Telephone _____
 Architect's name and address _____ Telephone _____
 Proposed use of building poultry house No. families _____
 Other buildings on same lot dwelling house, garage

Description of Present Building to be Altered

Material wood No. stories 1 Heat _____ Style of roof _____ Roofing _____
 Last use poultry house No. families _____

General Description of New Work

To build addition 7' x 9' to building

NOTICE TO THE CITY ENGINEER
ON CONSTRUCTION
CERTIFICATE OF OCCUPANCY
REQUIREMENT IS WAIVED.

Details of New Work

Size, front _____ depth _____ No. stories _____ Height average grade to highest point of roof 7'
 To be erected on solid or filled land? solid earth or rock? earth
 Material of foundation wood posts Thickness, top _____ bottom _____
 Material of underpinning _____ Height _____ Thickness _____
 Kind of roof flat Roof covering Asphalt roofing Class G Und. Lab.
 No. of chimneys no Material of chimneys _____ of lining _____
 Kind of heat _____ Type of fuel _____ Distance, heater to chimney _____
 If oil burner, name and model _____
 Capacity and location of oil tanks _____
 Is gas fitting involved? _____ Size of service _____
 Corner posts 4x4 Sills 4x4 Girt or ledger board? _____ Size _____
 Material columns under girders _____ Size _____ Max. on centers _____
 Studs (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger. Bridging in every floor and flat roof span over 8 feet. Sills and corner posts all one piece in cross section.

Joists and rafters: 1st floor 2x6, 2nd _____, 3rd _____, roof 2x4
 On centers: 1st floor _____, 2nd _____, 3rd _____, roof _____
 Maximum span: 1st floor _____, 2nd _____, 3rd _____, roof 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 _____
 Total 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 above work require removal or disturbing of any shade tree on a public street? no
 Plans filed as part of this application? yes No. sheets 1
 Estimated cost \$ 20. Fee \$ 25

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 Norman D. Darling
Norman D. Darling

470A



(R) GENERAL PRECEDENCE ZONE

PERMIT ISSUED

APPLICATION FOR PERMIT

Permit No. 3096
OCT 25 1927

Class of Building or Type of Structure Third class
Portland, Maine, October 24, 1927

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.
The undersigned hereby applies for a permit to erect ~~alter~~ erect like the following building structure equipment in accordance with the Laws of the State of Maine, the Building Code of the City of Portland, plans and specifications, if any, submitted herewith and the following specifications:

Location 18 Bailey Avenue Ward 3 Within Fire Limits? no Dist. No. _____
Owner's or Lessee's name and address Norman D. Worring 18 Bailey Avenue Telephone R6136R
Contractor's name and address _____ Telephone _____

Architect's name and address _____ No. families _____
Proposed use of building poultry house
Other buildings on same lot dwelling house and garage

Description of Present Building to be Altered
Material _____ No. stories _____ Heat _____ Style of roof _____ Roofing _____
Last use _____ No. families _____

General Description of New Work

To build small poultry house about 7' x 7'

NOTICE: THIS PERMIT IS VALID ONLY FOR THE OCCUPANCY OR CLOSURE AS SPECIFIED.

Details of New Work

Size, front 7 depth 7 No. stories 1 Height average grade to highest point of roof 0'
To be erected on solid or filled land? solid earth or rock? earth

Material of foundation and walls Thickness, top _____ bottom _____
Material of underpinning _____ Height _____ Thickness _____

Kind of roof flat Roof covering asphalt roll
No. of chimneys none Material of chimneys _____ Thickness _____
Kind of heat none Type of fuel _____ of lining _____

If oil burner, name and model _____ Distance, heater to chimney _____
Capacity and location of oil tanks _____ Size of service _____
Is gas fitting involved? no Size _____

Corner posts yes Sills yes Girt or ledger board? _____ Size _____ Max. on centers _____
Material columns under girders _____
Studs (outside walls and carrying partitions) 2x4-16" O.C. Girders 6x8 or larger. Bridging in every floor and flat roof spar over 8 feet. Sills and corner posts all one piece in cr. ss section.

Joists and rafters: 1st floor ditto floor, 2nd _____, 3rd _____, roof 8x4
On centers: 1st floor _____, 2nd _____, 3rd _____, roof 2x4

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 _____
Total 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 these work require removal or disturbing of any shade tree on a public street? no
Plans filed as part of this application? yes No. sheets 1
Estimated cost \$100 Fee \$.25

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

INSPECTION COPY

50470



Location, ownership and detail must be correct, complete and legible. Separate application required for every building. Plans must be filed with this application.

APPLICATION FOR PERMIT TO BUILD

(3D CLASS BUILDING)

Portland, Me., May 3, 1922 19

To THE
INSPECTOR OF BUILDINGS

The undersigned hereby applies for a permit to build, according to the following Specifications:—

Plans must be submitted in duplicate, one set to be filed with the Department and the duplicate set thereof (bearing the approval of the Inspector of Buildings) shall be kept on the work and exhibited on demand.

PERMIT MUST BE RECEIVED BEFORE BEGINNING WORK.

Location 18 Bailey Avenue Wd. 9
 Name of owner is? Norman D Derling Address 16 Bailey Avenue
 Name of mechanic is? owner "
 Name of architect is? "
 Proposed occupancy of building (purpose)? dwelling
 If a dwelling or tenement house, for how many families? 3
 Are there to be stores in lower story? _____
 Size of lot, No. of feet front? _____; No. of feet rear? _____; No. of feet deep? _____
 Size of building, No. of feet front? 20ft; No. of feet rear? 20ft; No. of feet deep? 30ft
 No. of stories, front? 1; rear? _____
 No. of feet in height from the mean grade of street to the highest part of the roof? 18ft
 Distance from lot lines, front? _____ feet; side? _____ feet; side? _____ feet; rear? _____
 Firestop to be used? yes
 Will the building be erected on solid or filled land? _____
 Will the foundation be laid on earth, rock or piles? _____
 If on piles, No. of rows? _____ distance on centres? _____ length of? _____
 Diameter, top of? _____ diameter, bottom of? _____
 Size of posts? 4x6 Studding 2x4 16 O.C Sills 4x8 Roof Rafters 2x6 24 O.C Girder 6x8
 " girts? 4x4
 " floor timbers? 1st floor 2x8, 2d _____, 3d _____, 4th _____
 O. C. " " " 16 " " " " "
 Span " " " not over 16 ft " " " " "
 Braces, how put in? _____
 Building, how framed? _____
 Material of foundation? cement thickness of? 12in laid with mortar? _____
 Underpinning, material of? cement height of? 3ft thickness of? 8in
 Will the roof be flat, pitch, mansard, or hip? pitch Material of roofing? asphalt
 Will the building be heated by steam, furnaces, stoves, or grates? stove Will the flues be lined? yes
 Will the building conform to the requirements of the law? yes
 No. of brick walls? _____ and where placed? _____
 Means of egress? _____

If the building is to be occupied as a Tenement House, give the following particulars

What is the height of cellar or basement? _____
 What will be the clear height of first story? _____ second? _____ third? _____
 State what means of egress is to be provided? _____
 _____ Scuttle and stepladder to roof? _____

Estimated Cost, \$1500. Signature of owner or authorized representative, Norman D Derling
 Address, 116 Bailey Ave

Plans submitted? _____ Received by? _____