

ISLAND AVENUE
109C-B-1

CLIFF ISLAND

SAVANNAH
FEB 20 1928
MAIL BOX 10208
THIRD CL. 10208



(A) APARTMENT HOUSE ZONE
APPLICATION FOR PERMIT

Class of Building or Type of Structure February 6, 1950

Portland, Maine, Third Class

RECEIVED
 00219
 FEB 28 1950
 CITY of PORTLAND

To the INSPECTOR OF BUILDINGS, PORTLAND, MAINE

The undersigned hereby applies for a permit to ~~erect~~ alter repair or ~~construct~~ ~~all~~ 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 Sunset Rd., Cliff Island Within Fire Limits? no Dist. No. _____
 Owner's name and address Edna Mann, 199 No. Broadway, Yonkers, N.Y. Telephone _____
 Lessee's name and address 179C-B-1 Telephone _____
 Contractor's name and address Charles Yeaton, Cliff Island Telephone _____
 Architect _____ Specifications _____ Plans yes No. of sheets 1
 Proposed use of building Cottage No. families _____
 Last use _____ No. families _____
 Material frame No. stories _____ Heat _____ Style of roof _____ Roofing _____
 Other buildings on same lot 2 Fee \$ 2.00
 Estimated cost \$ 300.

General Description of New Work

To construct 8'x10' addition to rear of building for new bathroom and closet
 To cut in new door between kitchen and bathroom

INSPECTION NOT COMPLETED 2-22-50

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 Charles Yeaton**

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 816" Height average grade to highest point of roof _____
 Size, front _____ depth _____ No. stories 1 solid or filled land? solid earth or rock? earth & rock
 Material of foundation concrete piers at least 4" below grade or to edge Thickness, top _____ bottom 10" cellar no
 Material of underpinning _____ Height _____ Thickness _____
 Kind of roof shed-flat Rise per foot 4" Roof covering asphalt roofing Class C Und. Lab.
 No. of chimneys _____ Material of chimneys _____ of lining _____ Kind of heat _____ fuel _____
 Framing lumber Kind hemlock 6" upright Dressed or full size? dressed
 Corner posts 2x4 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 2x6, 2nd _____, 3rd _____, roof 2x4
 On centers: 1st floor 16", 2nd _____, 3rd _____, roof 12"
 Maximum span: 1st floor 10', 2nd _____, 3rd _____, roof 10'
 If one story building with masonry walls, thickness of walls? _____ height? _____

If a Garage

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

Miscellaneous

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

APPROVED:

2-27-50 Edna Mann

Edna Mann

Signature of owner

By:

Charles Yeaton

P.H.

Permit No. 870/219

Location: *Clinton Road, N. W. 10th St.*

Owner: *Edna Marshall*

Date of permit: *2/28/50*

Notif. closing-in

Inspr. closing-in

Final Notif.

Final Inspr.

Cert. of Occupancy issued

INSPECTION NOT COMPLETED

NOTES

*4-12-50. Work not done. City of Minneapolis
passed away, nothing more has been
done. C. 201*

General description of work

Work to be done

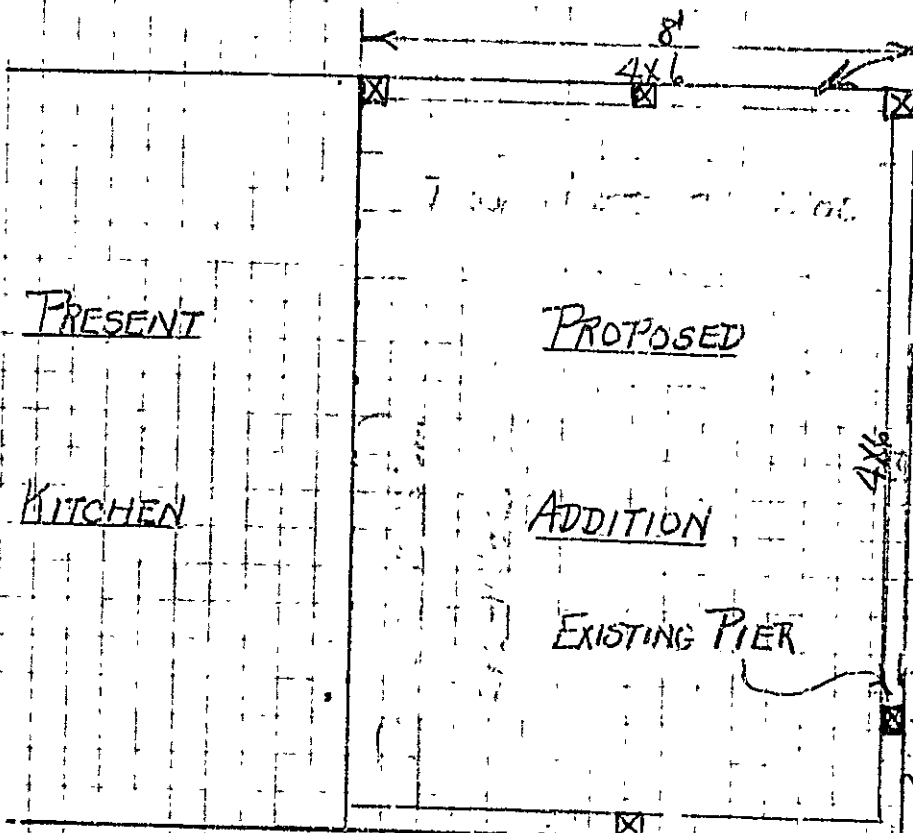
Location of work

Work to be done

Work to be done

Work to be done

Work to be done



PRESENT

KITCHEN

PROPOSED

ADDITION

EXISTING PIER

PRESENT LIVING ROOM

2-2x4-1p.

$4 \times 5 \times 45 = 1125$
 $4 \times 8 \times 12 = 384$
 $4 \times 5 \times 45 = 1125$
O.R 2634#
 $4 \times 6 - 4' \text{ span} = 3500$

4x6 sill with
2x3 nailing strip

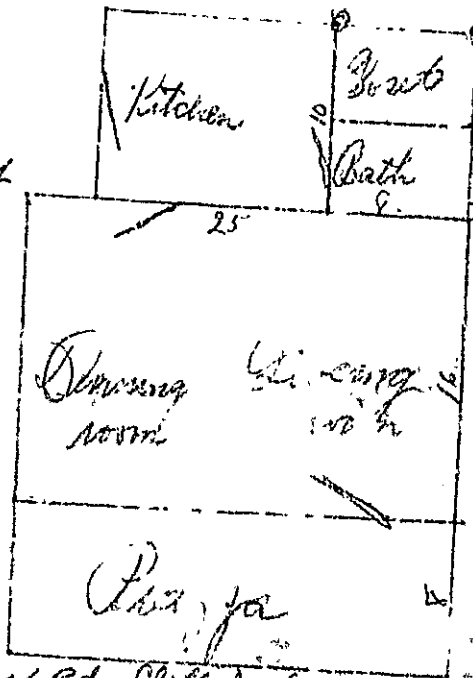
2x6 floor joist
16" o.c. - 10' span

2x6 rafters @ 6" o.c.
10' span

sliding partition
wooden sheathing
or light wall board

To stud down
onto wall of main
house from rafters
of addition.

Willfred Mann
199 North Broadway
Yonkers N.Y.



RECEIVED
FEB 6 1950
DEPT. OF BLDG. INSP.
CITY OF PORTLAND

Sunset Rd, Cliff Isl.

17 Sunset Blvd., Cliff Island-I
(Edna Mann)

February 16, 1930

Mr. Charles Yeaton
Cliff Island
Mdine

Subject: Application for permit to construct one story
addition 8' x 10' a cottage of Edna Mann on Sun-
set Road, Cliff Island

Dear Mr. Yeaton:

Perhaps you had planned to use the same size, spacing and spans of joists, sills and other members as the existing one story kitchen, but at any rate, if we understand your application, the construction would be far from strong enough to satisfy present standards. Therefore, we are unable to issue the permit until you have furnished more information and sizes etc. which satisfy the requirements of law.

Your application and these indicate that you plan to run the floor joists and the roof joists the 10-foot way, at right angles with the rear wall of main cottage, and presumably there is to be no ceiling. But, on this basis the 2x6's at 6-foot span across rear wall is not nearly strong enough, being good for only 1400 pounds while the weight from sea wall and half of weight of both floor and roof would run to 2000 pounds.

*Put partition center
with 4" span*
If this is the way you want it, the rear sill would have to be 6x8, set with 8" dimension as set.

The 2x6 floor joists on 11-foot span are good for only 630 pounds while the load would be 780.

2x4
Likewise the 2x4 roof joists on 10-foot span can only support 1200 pounds while the load would be 1500. Furthermore, your gross section sketch shows the rafters running up to a bearing on the rafters of the central roof of the main cottage. That would make their span longer than 10' unless you were to show up one or two from the rear wall plate of main cottage.

Perhaps you would prefer to make the partition between main and closet a bearing partition (2x4 uprights, 16" on centers), and run the studs down to a center girder thus breaking in half the span of floor and roof joists. In that case the 2x6 floor joists could be 16" on centers and the 2x4 rafters, 24" on centers. In that case probably the rear sill would have to be 6x8 on the 8-foot span. The center girder would depend on adequacy of support at wall of kitchen. If that is good or a pier provided there the timber could be all one span and 6x8.

Will you tell us how you wish to do it by furnishing a new, clear plan. If you come to the City about it, please talk with Mr. Hamilton.

Very truly yours,

Warren McDonald
Inspector of Buildings

WMB/g

CC: Mr. Wilfred Mann
1177 North Broadway
Brooklyn, New York