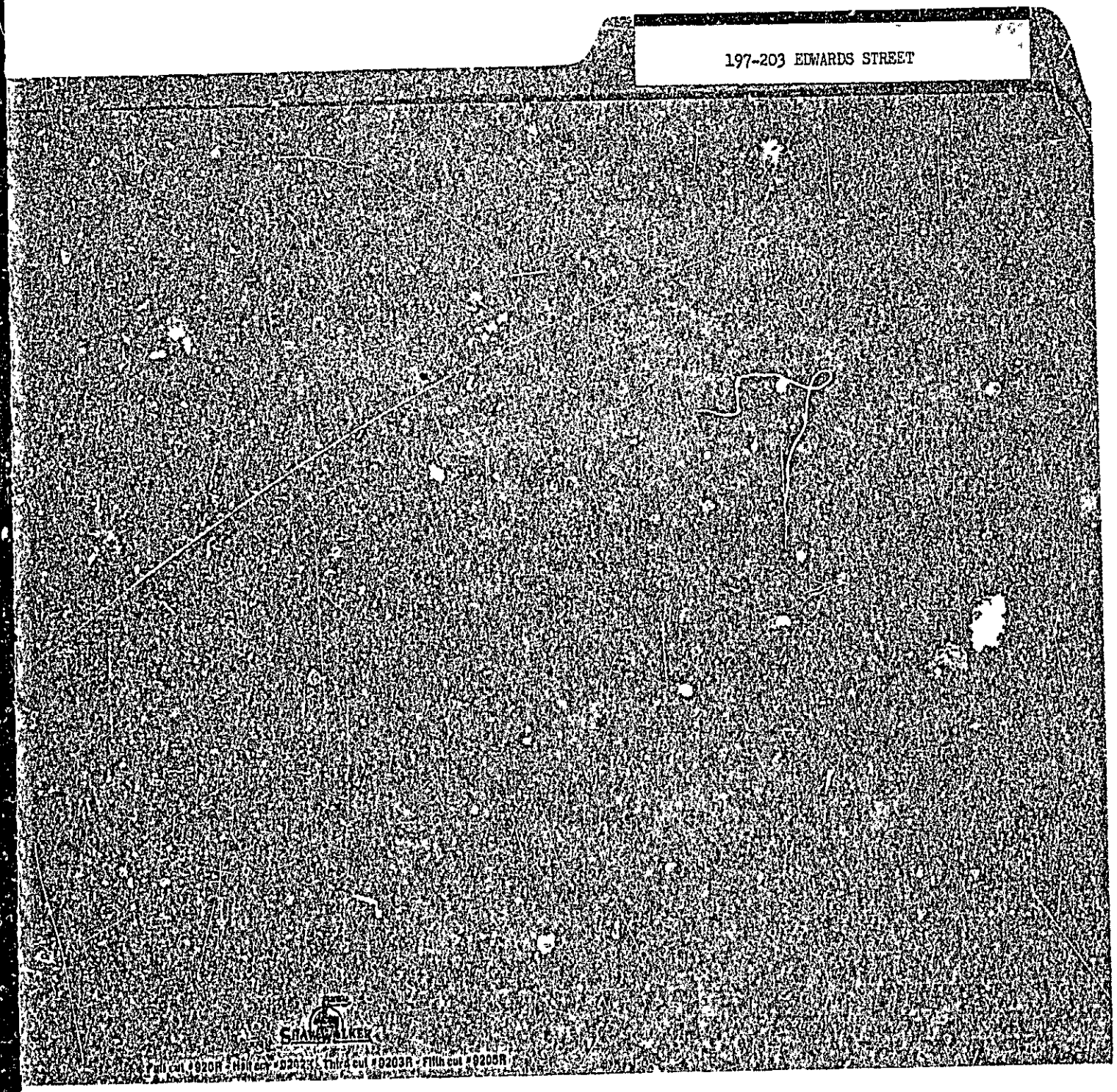
197-203 EDWARDS STREET



COPY

CITY OF PORTLAND, MAINE
Department of Building Inspection

Certificate of Occupancy

Issued to Mitchell Cope, et als d/b American Homes Date of Issue November 16, 1948

This is to certify that the building, premises, or part thereof, indicated below, and built—~~altered, changed or to use~~ at 197-203 Edwards Street
under Building Permit No. 48/1130, 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, limited or otherwise, as indicated below.

PORTION OF BUILDING OR PREMISES	APPROVED OCCUPANCY
Entire Building	One-family Dwelling House and One-car Garage

Limiting Conditions:

This certificate supersedes certificate issued

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.

AP 197-203 Edwards St.-I

July 2, 1948

Mr. Mitchell Cope, Pres.
The Minat Corp.
220 Cumberland Avenue
Portland 3, Maine

Subject: Building permit for construction of 2-story frame dwelling at 197-203 Edwards Street, corner of Brighton Avenue

Dear Mr. Cope:

Building permit for the above work is issued subject to the following.

1. You are aware that the recess in front foundation wall is to be given a less depth so that the brick veneer will get a bearing upon the foundation substantially at the finished grade of the ground in front of the building. The permit is issued on the basis of six blueprints from plans by L. C. Andrew, and received here June 4 as distinguished from the plans filed formerly—these effective plans showing brick veneer on the front only and no projection of the second story beyond the exterior wall of the first story. It is important from every standpoint that the concrete forms already in place be checked against these effective plans, that they be adjusted where the existing forms do not comply with these plans and that the entire proposition of grades be checked over before concrete is poured to forestall future difficulties in connection with the grades.

2. The retaining wall shown extending from the garage projection toward Edwards Street is excluded from the permit because not enough detail is given and because the thicknesses do not appear adequate. The wall should be re-designed and full details shown on the plans or a supplementary plan to be filed here with application for an amendment to the permit now issued. Plans show the wall to be 10" thick at the top and 14" thick at the bottom and seem to indicate the batter on the side of the wall toward the driveway. Of course the wall has to extend at least 4' below the surface of the driveway or to ledge and should be so shown. Either show an analysis of the retaining wall action and a design of the wall consistent with it, or else make the thickness of the wall at the driveway level no less than 37 percent of the height of earth retained, the latter appearing to be a maximum of 7' and running off to nothing. I suggest that you show weep holes in the wall to drain the earth in the rear.

3. While the thickness of the front foundation wall works out all right without reinforcement, there are two features to be cared for. The bolts, anchoring the box sill to the foundation wall should be spaced no farther apart than 5' instead of the usual 6'. It is possible that the ledge may be somewhat higher than the proposed level of the cellar floor at the front corner toward Brighton Avenue. If this is the case, steps should be taken to brace the bottom of the front foundation wall which would normally be braced by the cellar floor. Of course if the ledge is higher than the surface of the cellar floor and the foundation wall rests on top of the ledge, there would be no bracing action. Perhaps a small amount of the ledge can be cut out so that the concrete floor of the cellar of suitable thickness can be poured over the entire area to brace the bottom of the wall across the building. Because of the definite thrust of the front foundation wall against the cellar floor, the cellar floor should be constructed and cured up to its strength before the backfill outside of the foundation wall is made. This will likely need some planning because fill has to be made inside of the foundation wall especially at the rear of the building before the cellar floor can be poured.

4. The Code requires that the brick veneer be tied to the frame of the building by metal wall ties not less in thickness than wire of No. 6 gauge, spaced not less than 16" from center to center of every fifth course of brick. Some difficulty has been experienced on other jobs in getting ties as heavy as wire of No. 6 gauge. If you have difficulty in procuring this weight of tie, you should not start the work but should produce a sample of what you propose to use.

5. The studs in the outside walls and in bearing partitions in the second story are required to extend down to the girts and plates below instead of being supported as shown on the plans.

6. While the 4x8 header shown over opening between livingroom and hall appears strong enough of itself, the posts which support it will land approximately in the center of 6x8 girder spans shown in the cellar, thus undoubtedly overloading the 6x8 girder because each post beneath the 4x8 header would carry theoretically about one ton. The architect should work out some solution of this problem well in advance of reaching that point in the work and you should file the revision with application for amendment to the permit.

7. The 6x12 beam shown over the rear part of the garage will not prove strong enough unless of Douglas Fir or unless the timber is full size 6x12.

8. Apparently the triple 2x8 built-up beam shown over the master's chamber and on the cross section, and the 4x6's running down through the partitions are intended to support the second story ceiling timbers, but it is not clear what would support the ceiling timbers over the second floor hall and the rooms on the other end of second floor. At any rate using the beam as shown to support the ceiling joists would place the joists on too long a span for the 2x6's to support the plastered ceiling without excessive deflection. This method of supporting the ceiling joists is satisfactory if it can be utilized beneath the ridge, approximately, in such a way as to carry the supports of the built-up beams down through the building without overloading anything, including the girder in the cellar. It would be also satisfactory to hang the second story ceiling joists from the rafters approximately at the ridge. Architect should indicate the method to be followed here also to accompany application for amendment.

9. The ceiling over the garage is to be plastered on metal lath and this protection carried far enough down the walls and partitions to cover any woodwork around the sill. The door between garage and balance of cellar is to be no less than a standard fire resistant door as described in Section 303c4 of the Building Code and the door frame similar. The door is to be made self-closing (normally closed) by a suitable device.

10. Three features as above require coverage by application for amendment—design of retaining wall, of girder in cellar beneath large opening in first story and of the supports of second story ceiling joists. It is hoped that these revisions can all be shown at one time and filed with application for one amendment.

Very truly yours,

WMcD/G
Encl: Copy of this letter
CC: L. C. Andrew
Attn: Mr. Funderson
187 Brighton Avenue

Inspector of Buildings

AP 197-203 Edwards Street,
corner of Brighton Ave.-1
5/1/48/M

April 8, 1948

Mr. Mitchell Copo, Pres.
The Minat Corp.
220 Cumberland Avenue
Portland 3, Maine

Subject: Application for building permit to construct dwelling house and attached garage at 197-203 Edwards Street, corner of Brighton Ave.

Dear Mr. Copo:

A great deal of time has been spent in this office with relation to the above application to assist you in working out some of the difficult problems and to explain to you the need for sufficient and consistent recorded information to show substantial compliance with the Building Code. While this has been going on, you have seen fit to go beyond the work authorized in the initial permit, which covered excavation only, to the extent of practically completing the forms for the concrete foundation--this in violation of the Building Code in that you have no building permit for the foundation work.

I have tried to be tolerant in connection with the construction of these forms without the building permit having been secured on the basis that we would be able to straighten the matter out speedily, that you would fully cooperate in furnishing information to show compliance with the Building Code and that no harm would have been done other than perhaps some extra expense to adjust the forms to comply with Building Code requirements.

However, we have been confronted with several changes of plan as to the location of the garage, the grading and other features which of course affect the design of the foundation, and all of which has been furnished here in a piecemeal manner with the details from two different designers whom you have failed to coordinate and with additional verbal information from yourself.

I believe the latest change is the idea of constructing the garage in the cellar of the dwelling instead of attached to the house in one or more of the several locations which you have advanced. At the present time you have furnished a revised grading plan which we have been unable to check because the architectural plans have not been revised to show the new arrangement for the garage, the thickness and elevations of foundation walls, etc. to be consistent with the grading plan.

Under these circumstances and in view of the completely confused situation as to the dwelling house proposed fronting on Brighton Avenue on the next lot, I feel that it is my duty to say to you that, unless you furnish plans which show consistently and in the usual manner of plans, compliance with the Building Code as regards the construction of this dwelling by April 30, 1948, I shall be compelled to formally refuse to issue the permit and to require that you immediately remove the form work which you have constructed without a building permit.

Very truly yours,

Inspector of Buildings

WHcD/S

AP 293-304 Brighton Ave.-I
AP 197-203 Edwards St.-I

March 20, 1943

Mr. Mitchell Cope
220 Cumberland Avenue
Portland 3, Maine

Subject: Design of foundations for two proposed dwellings---one at 293-304 Brighton Avenue and the other at 197-203 Edwards Street, corner of Brighton Avenue

Dear Mr. Cope:

Shortly after the permits to excavate only were issued on the above buildings on February 27, it became evident that some unusual problems would be presented as to design of foundations and as to grading of the lot, due to the unusual contour of both lots, and you were notified that we would need a grading plan of the lots and much more detail than usual on the design of the foundations.

Various ,iscellaneous information has been furnished since our notice to you that extra design details beyond the usual would be needed, and we have had a number of conferences with you and with Mr. Griffin. We have now at your direction given the blueprint of the grading plan and the architectural plans of both buildings to Mr. Griffin with the idea that you are now to work out the design of the foundation walls in detail and show as many cross-sections and elevations as may be needed, with reference to the architectural plans for location of the elevations and cross-sections, so that we may check compliance of the design with Building Code requirements.

You have asked on a number of times just what is needed by way of information to show the design of the foundation walls which is dependent, of course, upon the original contour of the lot and the proposed grading around the building as well as the level of cellar and garage floors. I am sure that question will answer itself when your designer gets into the problem, for you will find it impossible to design the walls until he knows all the information about the grades, and, when that is at hand, it will be perfectly obvious what kind of stresses he has to design for.

While we cannot be responsible for the details of this design, we do want to be as helpful as possible to the end that building permits may be issued at an early date. Your designer should bear in mind that the design plan for these foundations should bear upon them the signed statement of design as called for by Section 1043 of the Code.

From our various talks and from examination of the sites, it becomes evident that the foundation walls of the dwellings and the attached garage are to serve as retaining walls to an unusual degree; that because of the unusual height of these walls from bottom to top, special care must be taken to see that the walls get a flat bearing, the question of how much of the depth and how much of the area of the walls are to be poured at one time, what is to be done in case of any breakdown during the process of pouring and special care taken with the bracing and anchorage of the form to see to it that such a depth of perhaps wet concrete does not distort the forms due to the almost hydraulic pressure and thus to do irreparable harm to one of the most important parts of the building.

If the designer should decide upon reinforced concrete walls, he will, of course, show all information as to the spacing of the reinforcement bars, distance from face of concrete etc. and should also show the strength of concrete for which he is designing as per Section 310 of the Code.

These walls at the lower parts of the lots will have unusual functions during the construction of the buildings and for quite a period afterwards until the outside fill for grading has thoroughly settled, in that filling of substantial depth will be necessary under considerable areas of both cellar floors and under one garage floor in order to reach the desired grade of these floors--unless the floors are made reinforced concrete and self-supporting slabs. In addition parts of the walls will be subjected to a very definite thrust on the outside due to filling of considerable depth to make the desired grades of the ground outside of the buildings. This is an engineering problem about which there can be more than one opinion. At the present time I am rather of the opinion that the entire height of parts of the walls from the bottom of the wall to the grade of the cellar or garage floors should be considered as having that much as a "retaining height".

No doubt your designer will take full account of the fact that the dead weight of the buildings will be helpful in keeping these walls stable and the fact that the expense of retaining length of wall is not extensive between points where ties can be had. He is referred to Section 307c).6 of the Building Code applying to retaining walls, and he will find that this section in turn refers to Standards for Retaining Wall Design adopted by the Municipal Officers and indicated on Page 183 of Appendix A. The general standards set up there is a certain part of Singleton's Manual of Structural Design. I believe this standard does not depart substantially from the usual methods of retaining wall design, but your designer may examine this text book at this office if he desires.

It is noted that you have exceeded the terms of your permit for the Edwards Street house in that the foundation forms of the main house are practically completed. Whatever adjustments may be necessary in these forms due to the new design will have to be made of course. Your attention is particularly called, however, to the fact that the thicknesses of foundation walls contained in the Building Code are to be considered as minimum thicknesses and depths. In the case of the ordinary foundation wall the minimum thickness at the finished grade of the ground outside of a building is 10" and the minimum thickness at the bottom of the wall is 12". In this connection I am wondering at points where the top of the underpinning wall (an integral part of the foundation wall) is proposed only a foot or so above the finished grade of the ground is to be of such thickness that the "batter" to the greater thickness of the bottom of the wall will be such as to increase the thickness at the finished grade of the ground to no less than 10". This should be looked into and if that thickness would not be attained at the finished grade at all points, the forms should be adjusted accordingly.

Very truly yours,

Inspector of Buildings

HMcD/S

Encl: Copy of this letter for use of designer

(B A A) RESIDENCE ZONE - AA

PERMIT ISSUED
01130
JUL 2 1948
CITY of PORTLAND

APPLICATION FOR PERMIT

Class of Building or Type of Structure Third Class

Portland, Maine, March 4, 1948

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.

The undersigned hereby applies for a permit to erect alXXXXX XXXXXXXall 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 197-~~205~~ Edwards Street Within Fire Limits? no Dist. No.

Owner's name and address ~~The Kimball Corp.~~ American Homes, 220 Cumberland Avenue Telephone 4-8013

Lessee's name and address Telephone

Contractor's name and address owners Telephone

Architect Specifications Plans yes No. of sheets 6

Proposed use of building Dwelling and garage No. families 1

Last use No. families

Material No. stories Heat Style of roof Roofing

Other buildings on same lot

Estimated cost $ 18,000. Fee $ 9.00

General Description of New Work

To construct 2 story frame dwelling 24'x45' as per plans, with attached garage.
~~garage connected by 10' breezeway framed as per plans~~
Concrete floor in garage BRICK VENEER FRONT

The inside of the garage will be covered, where required by law, with metal lath and plaster. Metal covered standard fire-resistant door (self-closing) or Class C Und. Lab. door with 6" threshold.

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 ~~The Kimball Corp.~~ American Homes

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 10' Height average grade to highest point of roof ± 25'

Size, front 32' depth 24' No. stories 2 solid or filled land? solid earth or rock? ledge
12' garage at least 4' below grade or to ledge

Material of foundation concrete Thickness, top 10" bottom 12" cellar yes

Material of underpinning " to sill Height Thickness

Kind of roof pitch-gable Rise per foot 7½" Roof covering asphalt roofing Class C Und. Lab.

No. of chimneys 1 Material of chimneys brick of lining tile Kind of heat ~~steam~~ hot water fuel oil

Framing lumber—Kind hemlock Dressed or full size? dressed

Corner posts 4x6 Sills box 2x8 Girt or ledger board? Size

Girders yes Size 6x8 ~~6x10~~ full size Columns under girders Dean Lally Size 3½" Max. on centers 8'

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 2x8	3rd ~~2x8~~ 2x6	roof 2x6
On centers:	1st floor 16"	2nd 16"	3rd 16"	roof 16"
Maximum span:	1st floor 12'	2nd 12'	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 1 number commercial cars to be accommodated

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 who can read and write and who will see that the State and City requirements pertaining to this class of work are properly observed? yes

APPROVED:

The Kimball Co
by J. Mitchell

Signature of owner

TION COPY

Permit No. 48/1130

Location 197 Edwards St

Owner American Homes

Date of permit 7/2/48

Notif. closing-in 8/17/48

Inspn. closing-in 8/19/48

Not'f. Final Inspection Requirement sent 8/18/48

Final Notif.

Final Inspn 11/5/48

Cert. of Occupancy issued 11/16/48

NOTES

[illegible] - [illegible] O/S

E S S

7/8/48 - Bench mark on site is 23" below bottom of sill. From bottom of sill to top of cellar floor is 6'10"

7/8/48 - About to pour cement E S S

8/19/48 - Had no Green Tag or left [illegible] which [illegible] permission given to close in. no wiring to be covered until inspected & approved. cornet [illegible] cells not yet in

[illegible]

10/22/48 - Two holes cut in ceiling of garage on fire [illegible]. more than 1/4" gap [illegible]

11/5/48 - [illegible] holes done. E S S

8/1130

Edwards St

ican Homes

7/2/48

8/17/48

8/17/48

Correction Requirement sent 8/18/48

11/15/48

Occupancy issued 11/16/48

NOTES

Sanitation o.k. ESS

Brick veneer 3" below ... from ... to ... floor is about to pour ESS

Had no Green ... left ... note permission to close in no ... covered until ... approval. ... not yet in. SS

10/22/48 Two holes cut in ceiling of garage ... fire floor. ESS

11/15/48 ... ESS

FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

PERMIT ISSUED
01912
OCT 16 1948
CITY of PORTLAND

Portland, Maine October 15, 1948

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 197-203 Edwards St. Use of Building Dwelling No. Stories 2½ New Building / Existing "

Name and address of owner of appliance Mitchell Cope, 240 Cumberland Avenue

Installer's name and address Waldo E. Densmore, 216 Middle Street Telephone 3-0488

General Description of Work

To install oil burning equipment in connection with steam heating system

IF HEATER, OR POWER BOILER

Location of appliance or source of heat _____ Type of floor beneath appliance _____

If wood, how protected? _____ Kind of fuel _____

Minimum distance to wood or combustible material, from top of appliance or casing top of furnace _____

From top of smoke pipe _____ From front of appliance _____ From sides or back of appliance _____

Size of chimney flue _____ Other connections to same flue _____

If gas fired, how vented? _____ Rated maximum demand per hour _____

IF OIL BURNER

Name and type of burner Wetherall 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 _____ 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 ($1.00 for one heater, etc., 50 cents additional for each additional heater, etc., in same building at same time.)

APPROVED:
O. K. - 10/15/48 - ajd

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 Installer Waldo E. Densmore

INSPECTION COPY

Permit No. 48/1912

Location 197-203 Edwards St

Owner Mitchell Cope

Date of permit 10/16/48

Approved 11/15/48

NOTES

11/15/48 - Work done 288

1 Fill Pipe	L
2 Vent Pipe	L
3 Kind of Heat	H. wtr.
4 Burner Rigidity & Supports	L
5 Name & Label	L
6 Stack Control	L
7 High Limit Control	L
8 Remote Control	L
9 Piping Support & Protection	L
10 Vent & Fill Supply Line	L
11 Capacity of Tanks	L
12 Tank Rigidity & Supports	L
13 Tank Distance	L
14 Oil Gauge	L
15 Instruction Card	L
16 -	

FILL IN AND SIGN WITH INK

APPLICATION FOR PERMIT FOR HEATING, COOKING OR POWER EQUIPMENT

PERMIT ISSUED
OCT 13 1948
CITY of PORTLAND

Portland, Maine, October 12, 1948

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 197-203 Edwards St. Use of Building Dwelling house No. Stories New Building ~~Existing~~ "

Name and address of owner of appliance The Minat Corp., 220 Cumberland Avenue

Installer's name and address M. Cohen, 186 Dartmouth St. Telephone 3-6991

General Description of Work

To install steam heating system

IF HEATER, OR POWER BOILER

Location of appliance or source of heat ~~xxxx~~ cellar 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 24"

From top of smoke pipe 15" From front of appliance over 4' From sides or back of appliance over 3'

Size of chimney flue 8x10 Other connections to same flue none

If gas fired, how vented? Rated maximum demand per hour

IF OIL BURNER

Name and type of burner Labelled by underwriter's laboratories?

Will operator be always in attendance? Does oil supply line feed from top or bottom of tank?

Type of floor beneath burner

Location of oil storage Number and capacity of tanks

If two 275-gallon tanks, will three-way valve be provided?

Will all tanks be more than five feet from any flame? How many tanks fire proofed?

Total capacity of any existing storage tanks for furnace burners

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:
O.K. - 10/12/48 - AJS

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 Installer M. Cohen

INSPECTION COPY

Permit No 48/1882

Location 197-203 Edward St

Owner The Munak Corp

Date of permit 10/13/48

Approved 11/15/48

NOTES

11/15/48 - Work done
EH

(RA) [illegible] - AA

APPLICATION FOR PERMIT

PERMIT ISSUED
00220
FEB 27 1948
CITY of PORTLAND

Class of Building or Type of Structure Excavate

Portland, Maine, February 24, 1948

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 197-203 Edwards Street corner Brighton Ave. Within Fire Limits? no Dist. No.

Owner's name and address The Minat Corp., 220 Cumberland Ave. Telephone

Lessee's name and address Telephone

Contractor's name and address owners Telephone 4-8013

Architect Specifications Plans yes No of sheets 1

Proposed use of building Dwelling and garage No. families 1

Last use No. families

Material No. stories Heat Style of roof Roofing

Other buildings on same lot Fee $ 1.00

Estimated cost $

General Description of New Work

To excavate for 2 story frame dwelling 24'x45'

[redacted]

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 The Minat Corp.

Details of New Work

Is any plumbing involved in this work? Is any electrical work involved in this work?

Height average grade to top of plate Height average grade to highest point of roof

Size, front depth No. stories solid or filled land? earth or rock?

Material of foundation Thickness, top bottom cellar

Material of underpinning Height Thickness

Kind of roof Rise per foot Roof covering

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

Framing lumber—Kind Dressed or full size? Size

Corner posts Sills Girt or ledger board? Max. on centers

Girders Size Columns under girders Size

Studs (outside walls and carrying partitions) 2x4-16" O C. Bridging in every floor and flat roof span over 8 feet.

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

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

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

If one story building with masonry walls, thickness of walls? height?

If a Garage

No. cars now accommodated on same lot, to be accommodated number commercial cars to be accommodated

Will automobile repairing be done other than minor repairs to cars habitually stored in the proposed building?

APPROVED:

Miscellaneous

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

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

Signature of owner By: The Minat Corp.

Mitchell Cyr Pres.

INSPECTION COPY

Permit No. 48/ 220

Location 197-203 Edwards St

Owner The [illegible] Corp

Date of permit 2/ 27 /48

Notif. closing in —

Inspn. closing-in —

Final Notif. —

Final Inspn. 7/31/48

Cert. of Occupancy issued [illegible]

NOTES

2/25/48 - Mathan [illegible] said that he would notify us when these were staked out correctly. E.S.

2/26/48 - Staking out O.K.'d by E. S. [illegible]

APPLICATION FOR PERMIT

B.O.C.A. USE GROUP .....

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

ZONING LOCATION ... R-3 ... PORTLAND, MAINE ... Sept 7, 1982

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 .....199 Edwards Street..... 04102 ..... Fire District #1 ☐, #2 ☐

1. Owner's name and address .Peter Gartland - same..... Telephone . 761-4498..
2. Lessee's name and address ..... Telephone .....
3. Contractor's name and address ..... Telephone .....

.. No. of sheets .....

Proposed use of building ..... tree house ..... No families .....

Last use ..... No families .....

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

Other buildings on same lot ...300.00..... Appeal Fees $ .....

Estimated contractural cost $..... Base Fee 15.00

FIELD INSPECTOR -Mr ..... Late Fee .....

@ 775-5451 TOTAL $ 15.00

To construct 9' x 8' tree house as per plans.
1 sheet of plans.

Stamp of Special Conditions

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? ....no....

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*
BUILDING INSPECTION—PLAN EXAMINER	
ZONING ..O.K. Wyatt.....	
BUILDING CODE	
Fire Dept	
Health Dept.	
Others:	

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? .....

Signature of Applicant Susan Gartland Phone # same

Type Name of above Susan B Gartland 1☒ 2☐ 3☐ 4☐

Other .....

and Address .....

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