

B 451 L22 | 222 EAST 10<sup>TH</sup> ST.

ND STREET

HOUSE NO. AND STREET

HOUSE NO. AND STREET

Alt 1611-87\* V 1774-20\* SR 3860-38  
 Alt 767-84\* UB 391-32\* CO 28477  
 Alt 2771-19\* V 580-41\*  
 Alt 2771-19\* V 8824-41P  
 Alt 3299-40  
 P 1182-40m  
 Per 318-41G  
 FO 4849-41

10th Street E. 222 B 451

ALT 767-84\*  
 ALT 1611-87\*  
 ALT 2771-19\*  
 V 1774-20\*  
 UB 391-32\*  
 SR 3860-38  
 ALT 3299-40  
 P 1182-40M  
 PER 318-41G  
 FO 4849-41  
 V 580-41\*  
 V 8824-41P\*  
 COMPL 19833-49B  
 CO 28477

### APPLICATIONS

KIND	NO.	YEAR	FILED	COMPLETED	DRAWINGS
ALT.	767	1884			
ALT.	1611	1887			
ALT.	2771	1919			
ALT.	3299	1940			
MC	1182	1940			
MC	4849	1941			

PLAN No. 269

(original)

APR 21 1922

B451  
L22

I hereby make application to alter as per subjoined

Detailed Statement of Specification for Alterations, Additions, or Repairs to Buildings already Erected,

and herewith submit a full set of Plans and Drawings of proposed Alterations.

1. State how many buildings to be altered, one
2. What is the Street or Avenue and the number thereof, E. 10 Street No 222
3. How much will the alteration cost, \$ 200.00

PRESENT BUILDING.

Give the following information as to the present building:

1. Size of lot on which it is located, No. feet front, 25; feet rear, 25; feet deep, 100
2. Size of building, No. of feet front, 25; feet rear, 25; feet deep, 49; No. of stories in height, 3 1/2; No. of feet in height, from curb level to highest point, 44
3. Material of building, brick; Material of front, brick
4. Whether roof is peak, flat, or mansard, peak
5. Depth of foundation walls, 10 feet; thickness of foundation walls, 20 in; materials of foundation walls, blue stone
6. Thickness of upper walls, 12 inches. Material of upper walls, brick
7. Whether independent or party-walls, one side independent other side party wall
8. How the building is occupied, one family on each floor

HOW TO BE ALTERED.

IF RAISED OR BUILT UPON,

Give the following information:

1. How many stories will the building be when raised, 4 floors
2. How many feet high will the building be when raised, 45
3. Will the roof be flat, peak, or mansard, flat
4. What will be the thickness of walls of additional stories; story, 12 inches; inches.
5. Give size and material of floor beams of additional stories; story, x ; story, x . Distance from centres on tier, inches; tier, inches.
6. How will the building be occupied, one family on each floor

IF EXTENDED ON ANY SIDE,

Give the following information:

1. Size of extension, No. feet front, ; feet rear, ; feet deep, ; No. of stories in height, ; No. of feet in height, .
2. What will be the material of foundation walls of extension, . What will be the depth, feet. What will be the thickness, inches.
3. Will foundation be laid on earth, rock, timber or piles, .

*[Handwritten signature]*



FIRE DEPARTMENT, CITY OF NEW YORK.  
BUREAU OF INSPECTION OF BUILDINGS.

City and County of New York } ss. Plan No. 767 Alt. Buildings, 1884

I, Valentine Rehberger Residing at 101 Broome St.  
in the City of New York State of New York  
do hereby depose and say that I am the owner

of the premises known and designated as 222 East 10 Street of the  
City of New York, consisting of one four story  
and basement house and lot

in the City of New York; and that the work proposed to be done, in accordance with the accom-  
panying plans and specifications upon the said premises is authorized by me, and that Martin  
Johnson, builder at 115 East 3<sup>rd</sup> Street  
is authorized by me to make application for a permit for the proposed work in my behalf.

And I further depose and say, that no other person or persons than myself, or those herein-  
after named, with their several addresses, are in any manner interested in the said work, as owners  
executors, administrators or other legal representatives

Valentine Rehberger 

IF THE FRONT, REAR, OR SIDE WALLS, OR ANY PORTION THEREOF,  
ARE TO BE TAKEN OUT AND REBUILT,

Give definite particulars, and state in what manner,

The front and Rear also part of Sid Walls will be raised so as to  
make a 9th story and the Water extends to Rear of building

Owner, Valentin Rehberger Address, 101 Broome Street

Architect, \_\_\_\_\_ Address, \_\_\_\_\_

Mason, \_\_\_\_\_ Address, \_\_\_\_\_

Carpenter, Martin Johnson Address, 186 E. 30 Street

(The following must be signed by the party authorized to submit this detailed statement and the accompanying plans and drawings:)

New York, April 21 1884

I do hereby agree that the provisions of the Building Law will be complied with in the alterations of the building herein described, whether the same are specified herein or not.

(SIGN HERE.)

Martin Johnson

### NOTICE TO OWNERS, ARCHITECTS AND BUILDERS.

#### THE BUILDING LAW REQUIRES

- 1st.—All stone walls must be properly bonded.
- 2d.—All skylights, over 3 feet square, must be of iron and glass.
- 3d.—All buildings over 2 stories or above 25 feet in height, except dwellings and churches, must have iron shutters on every window and opening above the 1st story.
- 4th.—Fire escapes are required on all tenement, flat and apartment houses, office buildings, lodging houses and factories, and the balconies of such fire escapes must take in one window of each suite of apartments, and as may be approved by the Inspector of Buildings.
- 5th.—All walls must be coped with stone or iron. If coped with stone, the stone must not be less than 2½ inches thick, and if with iron, the iron must not be less than ¼ inch thick, and turned down at least 1½ inches at edges.
- 6th.—Roofs must be covered with fire-proof material.
- 7th.—All cornices must be fire proof.
- 8th.—All furnace and boiler flues must be constructed as directed by the Inspector of Buildings.

### REPORT UPON APPLICATION.

Fire Department, City of New York,

BUREAU OF INSPECTION OF BUILDINGS.

NEW YORK, April 23 1884

To the Inspector of Buildings:

I respectfully report that I have thoroughly examined the foregoing described building and find the same to be built of brick 3 stories, 40 feet in height, 25 feet front, 50 feet deep, flat peak roof. I have thoroughly examined and measured the walls, and find the foundation walls to be built of stone, 20 inches thick; the upper walls are built of brick 12 inches thick, and 40 feet in height, and that the mortar in said walls is \_\_\_\_\_ hard and good, and that all the walls are \_\_\_\_\_ in a good and safe condition.

(The Examiner must here state what defects, if any, are in the walls, beams or other part of the building.)

The extension is 2 stories high - walls 12" thick  
No defects visible

Wm. McNamee Examiner

### FINAL REPORT OF EXAMINER.

NEW YORK, June 2 1884

To the Inspector of Buildings:

Work was commenced on the within described building on the 1st day of May 1884 and completed on the 27 day of May 1884 and has been done in accordance with the foregoing detailed statement, except as noted below.

Wm. McNamee Examiner.

REMARKS.

Form No. 2.

*Original*

Fire Department, City of New York.

Bureau of Inspection of Buildings.

Detailed Statement of Specification

FOR

ALTERATIONS TO BUILDINGS.

No. *767* Submitted *April 21<sup>st</sup> 1884*

LOCATION

*222 East 10<sup>th</sup> Street*

Owner *Valentine Rehberger*

Architect

Builder *Martin Johnson*

Referred to *Ex April 21<sup>st</sup> 1884*

Returned by *1 24 1884*

Report *favorable.*

*Drawings inside.*

New York, *April 25 1884*

This is to certify that I have examined the within detailed statement, together with the copy of the plans relating thereto, and find the same to be in accordance with the provisions of the Laws relating to Buildings in the City of New York; that the same has been approved, and entered in the records of this Bureau.

*W. C. Sullivan*  
Inspector of Buildings.

Referred to Examiner *J. A. Dick*  
*April 25 1884*

Returned *June 2 1884*  
*W. Mc Namara*  
Examiner.



*Original*

**B 451**  
**L 22**

APPLICATION TO ALTER, REPAIR, ETC.

**2**

Application is hereby made to alter as per subjoined detailed statement of specification for Additions or Repairs to buildings already erected, and I herewith submit Plans and Drawings of such proposed alterations; and I do hereby agree that the provisions of the Building Law will be complied with, whether the same are specified herein or not.

(Sign here) *Fred. Ebeling per Emilio Hinkel*

NEW YORK, August 25<sup>th</sup> 1887

1. State how many buildings to be altered, One
2. What is the street or avenue and the number thereof? 222 East 74th Street
3. How much will the alteration cost, \$ 600.<sup>00</sup>

GIVE THE FOLLOWING INFORMATION AS TO THE PRESENT BUILDING:

1. Size of lot on which it is located, No. feet front, 25'6"; feet rear, 25'6"; feet deep, 92'0"
2. Size of building <sup>and extension</sup> No. of feet front, 25'6"; feet rear, 25'6"; feet deep, 74'; No. of stories in height, 3 and basement No. of feet in height, from curb level to highest point of beams, 32
3. Material of building, bricks and wood; material of front, bricks
4. Whether roof is peak, flat, or mansard? flat
5. Depth of foundation walls, five feet; thickness of foundation walls, 16"; materials of foundation walls, bricks laid in cement and sand
6. Thickness of upper walls, 12 and 4 inches. Material of upper walls, brick and wood
7. Whether independent or party-walls, \_\_\_\_\_
8. How the building is occupied, as dwelling for three families

IF TO BE RAISED OR BUILT UPON, GIVE THE FOLLOWING INFORMATION:

1. How many stories will the building be when raised? \_\_\_\_\_
2. How high will the building be when raised? \_\_\_\_\_
3. Will the roof be flat, peak or mansard? \_\_\_\_\_
4. What will be the thickness of wall of additional stories? \_\_\_\_\_ story, \_\_\_\_\_ inches; \_\_\_\_\_ story, \_\_\_\_\_ inches.
5. Give size and material of floor beams of additional stories; \_\_\_\_\_ 1st tier, \_\_\_\_\_, \_\_\_\_\_ x \_\_\_\_\_; \_\_\_\_\_ 2d tier, \_\_\_\_\_, \_\_\_\_\_ x \_\_\_\_\_ Distance from centres on \_\_\_\_\_ tier, \_\_\_\_\_ inches; \_\_\_\_\_ tier \_\_\_\_\_ inches.
6. How will the building be occupied? \_\_\_\_\_

IF TO BE EXTENDED ON ANY SIDE, GIVE THE FOLLOWING INFORMATION:

4. What will be the base—stone or concrete? ..... If base stones, give size, and how laid  
..... If concrete, give thickness, .....
5. What will be the sizes of piers? .....
6. What will be the thickness of upper walls in 1st story ..... inches; 2d story, ..... inches;  
3d story, ..... inches; from thence to top, ..... inches; and of what materials to  
be constructed, .....
7. Whether independent or party-walls; if party-walls, give thickness thereof, ..... inches.
8. With what material will walls be coped? .....
9. What will be the materials of front? ..... If of stone, what kind  
Give thickness of front ashlar, ....., and thickness of backing thereof, .....
10. Will the roof be flat, peak, or mansard? .....
11. What will be the materials of roofing? .....
12. Give size and material of floor beams, 1st tier, ....., x .....; 2d tier, .....  
x .....; 3d tier, ..... x .....; 4th tier, ....., x .....; 5th  
tier, ....., x .....; 6th tier, ....., x .....; roof tier, .....  
x ..... State distance from centres on 1st tier ..... inches; 2d tier, ..... inches;  
3d tier, ..... inches; 4th tier, ..... inches; 5th tier, ..... inches; 6th tier,  
..... inches; roof tier, ..... inches.
13. If floors are to be supported by columns and girders, give the following information: Size and  
material of girders under 1st floor, ....., x ..... under upper floors, .....  
..... Size and material of columns under  
1st floor, ..... under upper floors, .....
14. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels,  
give definite particulars, .....
- .....
- .....
- .....
15. If girders are to be supported by brick piers and columns, state the size of piers and columns.  
.....
- .....
16. How will the extension be connected with present or main building?  
.....
- .....
- .....
17. How will the extension be occupied? If for dwelling purposes, state how many families are to  
occupy each floor, .....

IF ALTERED INTERNALLY, GIVE DEFINITE PARTICULARS AND STATE HOW THE  
BUILDING WILL BE OCCUPIED:

.....  
.....  
.....

IF THE FRONT, REAR, OR SIDE WALLS, OR ANY PORTION THEREOF, ARE TO BE  
TAKEN OUT AND REBUILT, GIVE DEFINITE PARTICULARS, AND STATE IN  
WHAT MANNER:

*Rear frame partition to be taken out, and new 12 inch brick wall built  
up; said brick wall supported by two light 12" beams, weighing each 125  
lbs. per yard, resting on brick piers as shown on plan.  
All girders blocks according to Plan.*



Owner, *Mrs Mathilde Johu* Address *222 E 10<sup>th</sup> Street*  
 Architect, *Fred Ehling* Address *99 E 3<sup>rd</sup> Street*  
 Mason Address \_\_\_\_\_  
 Carpenter Address \_\_\_\_\_

## REPORT UPON APPLICATION.

Fire Department, City of New York,

BUREAU OF INSPECTION OF BUILDINGS.

NEW YORK, August 26<sup>th</sup> 1887

To the Superintendent of Buildings :

I respectfully report that I have thoroughly examined the foregoing-described building, and find the same to be built of *brick* 30 feet in height, 25 feet front, 65 feet deep, *flat* roof. I have thoroughly examined and measured the walls, and find the foundation walls to be built of *stone* 20 inches thick ; the upper walls are built of *brick* 12"

and that the mortar in said walls is *good* and that all the walls are *safe*  
 (The Inspector must here state what defects, if any, are in the walls, beams or other part of the building)

*There is a two story extension on rear built of brick & wood the brick part is 8 feet wide and 12 feet deep*

*John Hayes* Inspector.

### THE BUILDING LAW REQUIRES

- 1st—All stone walls must be properly bonded.
- 2d—All skylights, over 3 feet square, must be of iron and glass.
- 3d—All buildings over 2 stories or above 25 feet in height, *except dwellings and churches*, on streets less than 30 feet wide, must have iron shutters on *every* window and opening above the 1st story. The front windows on streets over 30 feet wide are exempted.
- 4th—Outside fire escapes are required on all dwelling houses over two stories in height, occupied or built to be occupied by two or more families on any floor above the first, and on office buildings, hotels, lodging houses and factories ; and *the balconies of such fire escapes must take in one window of each suite of apartments*, all to be constructed as follows :

BRACKETS must not be less than  $\frac{1}{2}$  x  $\frac{1}{2}$  inches wrought iron, placed edgewise, or  $\frac{1}{2}$  inch angle iron, well braced, and not more than three feet apart, and the braces to brackets must be not less than  $\frac{1}{2}$  inch square wrought iron, and must extend two-thirds of the width of the respective brackets or balconies. In all cases the brackets must go through the wall, and be turned down three inches.

BRACKETS ON NEW BUILDINGS must be set as the walls are being built. When brackets are to be put on old houses, the part going through the wall shall not be less than one inch diameter, with screw nuts and washers not less than five inches square and  $\frac{1}{2}$  inch thick.

TOP RAILS—The top rail of balcony must be  $\frac{1}{2}$  inch x  $\frac{1}{2}$  inch wrought iron, and in all cases must go through the wall, and be secured by nuts and 4 inch square washers, at least  $\frac{1}{2}$  inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS—Bottom rails must be  $\frac{1}{2}$  inch x  $\frac{1}{2}$  inch wrought iron, well leaded into the wall. In frame buildings the top rails must go through the studding and be secured on the inside by washers and nuts as above.

FILLING-IN-BARS—The filling-in bars must be not less than  $\frac{1}{2}$  inch round or square wrought iron, placed not more than 6 inches from centres, and well riveted to the top and bottom rails.

STAIRS—The stairs in all cases must be not less than 18 inches wide, and constructed of  $\frac{1}{2}$  x  $\frac{3}{4}$  inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or  $\frac{1}{2}$  inch round iron, double rungs, and well riveted to the strings. The stairs must be secured to a bracket on top and rest on and be secured to a bracket or extra cross bar at the bottom. All stairs must have a  $\frac{1}{2}$  inch hand rail or wrought iron, well braced.

FLOORS—The flooring of balconies must be of wrought iron  $\frac{1}{2}$  x  $\frac{1}{2}$  inch slats placed not over  $\frac{1}{2}$  inches apart, and secured to iron battens  $\frac{1}{2}$  x  $\frac{1}{2}$  inch, not over three feet apart and riveted at the intersection. The openings for stairways in all balconies shall not be less than 20 inches wide and 36 inches long, and have no covers.

DROP LADDERS—Drop ladders from lower balconies where required shall not be less than 14 inches wide, and shall be made of  $\frac{1}{2}$  x  $\frac{1}{2}$  inch sides and  $\frac{1}{2}$  inch rungs of wrought iron. In no case shall a drop ladder be more than 12 feet in length. In no case shall the ends of balconies extend more than nine inches over the brackets.

SCUTTLE LADDERS—Ladders to scuttles shall be constructed in all cases the same as the stairs or step-ladders from balconies of fire escapes. THE HEIGHT OF RAILING around balconies shall not be less than two feet nine inches.

In constructing all balcony fire escapes, the manufacturer thereof shall securely fasten to each balcony in a conspicuous place, a CAST IRON PLATE having suitable raised letters on same, to read as follows :  
 "NOTICE! ANY PERSON PLACING ANY INCUMBRANCE ON THIS BALCONY IS LIABLE TO A PENALTY OF TEN DOLLARS AND IMPRISONMENT FOR TEN DAYS."

~~No~~ Fire Escape will be approved by this Bureau if not in accordance with above specifications.

5th—All walls must be coped with stone or terra cotta. If coped with stone, the stone must not be less than 2 $\frac{1}{2}$  inches thick ; and if with terra cotta, the terra cotta must be made with proper lap joints.

6th—Roofs must be covered with fire-proof material.

7th—All cornices must be fire-proof.

8th—All FURNACE FLUES OF DWELLING HOUSES shall have at least eight inch walls on each side. The inner four inches from the bottom of flue to the top of the second tier of floor beams, shall be built of fire-brick laid with fire-clay mortar. No furnace flue shall be of less size than eight inches square, or four inches wide and sixteen inches long, inside measure. When furnace flues are located in the usual chimney stacks, the side of the flue inside of the house to which it belongs may be four inches thick. If preferred, the furnace flues may be made of cast iron or fire-clay pipe of proper size built in the walls, with an air space of not less than one inch between said pipes, and four inches of brick wall on the outside.

All BOILER FLUES must be lined with fire-brick at least fifteen feet in height from the bottom, and in no case shall the walls of said flues be less than eight inches thick.

All flues not built for furnace or boiler flues must be altered to conform to the above requirements before they are used as such.

9th—No iron beam, lintel, or girder, intended to span an opening over eight feet, or iron post, or column, intended to support a wall of stone or brick, or any floor or part thereof, shall be used for that purpose, *until tested and approved* as provided by law.



Owner *Mrs. Mathilda Jakob* Address *222 East Third Street*  
 Architect *Geo. Ebeling* Address *99 East Third Street*  
 Mason Address \_\_\_\_\_  
 Carpenter Address \_\_\_\_\_

REPORT UPON APPLICATION.

Fire Department, City of New York,

BUREAU OF INSPECTION OF BUILDINGS.

NEW YORK, *Aug 26*, 188*7*

To the Superintendent of Buildings:

I respectfully report that I have thoroughly examined the foregoing-described building, and find the same to be built of *brick* feet in height, *25* feet front, *63* feet deep, roof. I have thoroughly examined and measured the walls, and find the foundation walls to be built of \_\_\_\_\_ inches thick; the upper walls are built of *brick 12"*

and that the mortar in said walls is *Good* and that all the walls are *safe*  
 (The Inspector must here state what defects, if any, are in the walls, beams or other part of the building)

*There is a top story & has extension on rear part of brick & wood.*  
*The brick part is 8' front & 12' deep.*  
*John Hayes* Inspector.

THE BUILDING LAW REQUIRES

- 1st—All stone walls must be properly bonded.
- 2d—All skylights, over 8 feet square, must be of iron and glass.
- 3d—All buildings over 2 stories or above 25 feet in height, *except dwellings and churches*, on streets less than 30 feet wide, must have iron shutters on *every* window and opening above the 1st story. The front windows on streets over 30 feet wide are exempted.
- 4th—Outside fire escapes are required on all dwelling houses over two stories in height, occupied or built to be occupied by two or more families on any floor above the first, and on office buildings, hotels, lodging houses and factories; and the balconies of such fire escapes must take in one window of each suite of apartments, all to be constructed as follows:

BRACKETS MUST NOT BE LESS THAN 1/2 x 1/2 inches wrought iron, placed edgewise, or 1/2 inch angle iron, well braced, and not more than three feet apart, and the braces to brackets must be not less than 1/2 inch square wrought iron, and must extend two-thirds of the width of the respective brackets or balconies. In all cases the brackets must go through the wall, and be turned down three inches.  
BRACKETS ON NEW BUILDINGS must be set as the walls are being built. When brackets are to be put on old houses, the part going through the wall shall not be less than one inch diameter, with screw nuts and washers not less than five inches square and 1/2 inch thick.  
TOP RAILS—The top rail of balcony must be 1/2 inch x 1/2 inch wrought iron, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least 1/2 inch thick, and no top rail shall be connected at angles by the use of cast iron.  
BOTTOM RAILS—Bottom rails must be 1/2 inch x 1/2 inch wrought iron, well leaded into the wall. In frame buildings the top rails must go through the studding and be secured on the inside by washers and nuts as above.  
FILING-IN BARS—The filing-in bars must be not less than 1/2 inch round or square wrought iron, placed not more than 6 inches from centres, and well riveted to the top and bottom rails.  
STAIRS—The stairs in all cases must be not less than 18 inches wide, and constructed of 1/2 x 3/4 inch wrought iron sides or string. Steps may be of cast iron of the same width of strings, or 1/2 inch round iron, double rungs, and well riveted to the strings. The stairs must be secured to a bracket on top and rest on and be secured to a bracket or extra cross bar at the bottom. All stairs must have a 1/2 inch hand rail or wrought iron, well braced.  
FLOORS—The flooring of balconies must be of wrought iron 1/2 x 1/2 inch slats placed not over 1 1/2 inches apart, and secured to iron battens 1 1/2 x 1/2 inch, not over three feet apart and riveted at the intersection. The openings for stairways in all balconies shall not be less than 20 inches wide and 36 inches long, and have no covers.  
DROP LADDERS—Drop ladders from lower balconies where required shall not be less than 14 inches wide, and shall be made of 1/2 x 1/2 inch sides and 1/2 inch rungs of wrought iron. In no case shall a drop ladder be more than 13 feet in length. In no case shall the ends of balconies extend more than nine inches over the brackets.  
SCUTTLE LADDERS—Ladders to scuttles shall be constructed in all cases the same as the stairs or step-ladders from balconies of fire escapes.  
THE HEIGHT OF RAILING around balconies shall not be less than two feet nine inches.

In constructing all balcony fire escapes, the manufacturer thereof shall securely fasten to each balcony in a conspicuous place, a CAST IRON PLATE having suitable raised letters on same, to read as follows:  
 "NOTICE! ANY PERSON PLACING ANY INCUMBRANCE ON THIS BALCONY IS LIABLE TO A PENALTY OF TEN DOLLARS AND IMPRISONMENT FOR TEN DAYS."

~~No~~ No Fire Escape will be approved by this Bureau if not in accordance with above specifications.

- 5th—All walls must be coped with stone or terra cotta. If coped with stone, the stone must not be less than 2 1/2 inches thick; and if with terra cotta, the terra cotta must be made with proper lap joints.
- 6th—Roofs must be covered with fire-proof material.
- 7th—All cornices must be fire-proof.
- 8th—All FURNACE FLUES OF DWELLING HOUSES shall have at least eight inch walls on each side. The inner four inches from the bottom of flue to the top of the second tier of floor beams, shall be built of fire-brick laid with fire-clay mortar. No furnace flue shall be of less size than eight inches square, or four inches wide and sixteen inches long, inside measure. When furnace flues are located in the usual chimney stacks, the side of the flue inside of the house to which it belongs may be four inches thick. If preferred, the furnace flues may be made of cast iron or fire-clay pipe of proper size built in the walls, with an air space of not less than one inch between said pipes, and four inches of brick wall on the outside.  
 All BOILER FLUES must be lined with fire-brick at least fifteen feet in height from the bottom, and in no case shall the walls of said flues be less than eight inches thick.  
 All flues not built for furnace or boiler flues must be altered to conform to the above requirements before they are used as such.
- 9th—No iron beam, lintel, or girder, intended to span an opening over eight feet, or iron post, or column, intended to support a wall of stone or brick, or any floor or part thereof, shall be used for that purpose, *until tested and approved* as provided by law.

# Tenement House Department of The City of New York

MUNICIPAL BUILDING  
Centre and Chambers Sts.  
BOROUGH OF MANHATTAN

## BUREAU OF BUILDINGS

OF THE CITY OF NEW YORK  
391 EAST 149th STREET  
BOROUGH OF THE BRONX

Received NOV 1 1919

FOR THE BOROUGH  
OF MANHATTAN  
NEW YORK, OCT 31 1919

To the Superintendent of Buildings,

Borough of Manhattan

DEAR SIR:

Plans and specifications

have been submitted to the Tenement House Department for  
the alteration of one tenement house located at

222 East 10th street

Borough of Manhattan by

Architect Chas. M. Strub

; Address 147 Fourth Ave. Man.

Owner Ross Klepner

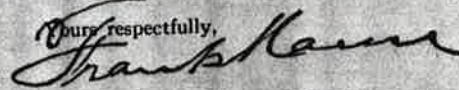
; Address 222 E. 10th St. Man.

and have been approved by the Tenement House

Department on \_\_\_\_\_ A copy of the approved

plans is herewith forwarded to your department.

Yours respectfully,



Tenement House Commissioner.



CHIEF INSPECTOR

OCT 31 1919

Plan No. 629/19 191

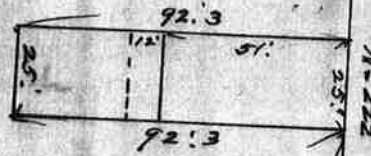
(4)

all TTH



2<sup>nd</sup> Ave.

Block 451.  
Lot 22



E. 9<sup>th</sup> Str.

E. 10<sup>th</sup> Str.  
No. 222

300'

BUREAU OF BUILDINGS  
 OF THE CITY OF NEW YORK  
 Received NOV 8 - 1918  
 FOR THE BOROUGH  
 OF MANHATTAN

C.A. 2971/1919

1<sup>st</sup> Ave.

(3)



## BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

NOTICE—This Application must be TYPEWRITTEN and filed in TRIPPLICATE.  
 "SPECIFICATIONS—SHEET A" [Form 152] must be filed with EVERY Alteration Application.  
 "SPECIFICATIONS—SHEET B" [Form 158] must be filed, in addition, in case the building is to be raised in height or occupancy changed so as to increase floor load, or if building is to be enlarged on one side.

BUREAU OF BUILDINGS  
OF THE CITY OF NEW YORK

Received NOV 3-1919

FOR THE BOROUGH  
OF MANHATTAN

ALT. APPLICATION No. 2771 1919

LOCATION 222 E. 10. Str.

Examined 191

Examiner

SPECIFICATIONS—SHEET A

- (1) NUMBER OF BUILDINGS TO BE ALTERED **one**  
 Any other building on lot or permit granted for one? **no**
- (2) ESTIMATED COST OF ALTERATION: \$ 500.
- (3) OCCUPANCY (in detail):  
 Of present building **store and 1 fam. in basement, clubrooms in 1st story**  
**3 families above**  
 Of building as altered **store in basement, clubrooms in 1st story,**  
**3 families above**
- (4) SIZE OF EXISTING BUILDING:
- |                        |                |            |    |           |
|------------------------|----------------|------------|----|-----------|
| At street level        | 25             | feet front | 63 | feet deep |
| At typical floor level | 25             | feet front | 51 | feet deep |
| Height                 | basement and 4 | stories    | 50 | feet      |
- (5) SIZE OF BUILDING AS ALTERED:
- |                        |                |            |    |           |
|------------------------|----------------|------------|----|-----------|
| At street level        | 25             | feet front | 63 | feet deep |
| At typical floor level | 25             | feet front | 51 | feet deep |
| Height                 | basement and 4 | stories    | 50 | feet      |
- (6) CHARACTER OF CONSTRUCTION OF PRESENT BUILDING: **ordinary** [Frame, Ordinary or Fireproof]
- (7) STATE GENERALLY IN WHAT MANNER THE BUILDING WILL BE ALTERED:

Part of frontwall in basement to be taken out, upper wall supported by two 12" Is 31.5 #, covered with 2" of Portland cement and cinder concrete, and to rest on the present brickpiers, with steel plates under ends of girder as shown on plans.

New storefront to be put in basement, flush with building-line, woodwork more than 6" wide to be covered with metal, metal cornices to project not more than 7" beyond the building line.  
 One cross partition in basement to be removed.

alt. 2771 - 19

# BUREAU OF BUILDINGS

## BOROUGH OF MANHATTAN, CITY OF NEW YORK

**NOTICE**—This Application must be **TYPEWRITTEN** and filed in **TRIPlicate**, and **ONE** copy sworn to by Applicant. If Elevator or Plumbing Applications are filed herewith **ONE** AFFIDAVIT is sufficient for all. Plans must be filed on tracing Linen or Cloth.

BUREAU OF BUILDINGS  
CITY OF NEW YORK  
Received NOV 3-1919  
FOR THE BOROUGH OF MANHATTAN

*Permits*

**ALT.** APPLICATION No. 2771 1919

**LOCATION** 222 E. 10. Str. **BLOCK** 451 **LOT** 22

When properly signed by the Superintendent of Buildings of the Borough of Manhattan, this application becomes a **PERMIT** as required by the Building Code of The City of New York, to perform such work as is described in the foregoing statement and the attached plans and specifications which are a part hereof.

EXAMINED AND RECOMMENDED FOR APPROVAL ON Nov. 15 1919

*J. A. Nichols*  
Examiner  
*William E. Fisher*  
Superintendent of Buildings, Borough of Manhattan

**APPROVED** NOV 17 1919 1919

New York City, Oct. 9, 1919 1919

To THE SUPERINTENDENT OF BUILDINGS:

Application is hereby made for approval of the plans and specifications herewith submitted, and made a part hereof, for the **ALTERATION** of the building therein described,—with the understanding that if no work is performed within one year from the time of issuance, this approval shall expire by limitation as provided by law; and the applicant agrees to comply with all the rules and regulations of the Bureau of Buildings for the Borough of Manhattan, all provisions of the Building Code of The City of New York, and with every other provision of law relating to this subject in effect at this date.

STATE, COUNTY AND }  
CITY OF NEW YORK } ss.: Chas. M. Straub  
Typewrite Name of Applicant

being duly sworn, deposes and says: That he resides at Number 147 Fourth Ave  
in the Borough of Manhattan  
in the City of New York, in the County of N. Y.  
in the State of N. Y., that he is the Architect and

Ree Klepner is the owner in fee of all that certain lot, piece or parcel of land, shown on the diagram annexed hereto and made a part hereof, situate, lying and being in the Borough of Manhattan, City of New York aforesaid, and known and

behalf.

Deponent further says that the full names and residences, street and number, of the owner or owners of the said land, and also of every person interested in said building or proposed building, structure or proposed structure, premises, wall, platform, staging or flooring, either as owner, lessee, or in any representative capacity, are as follows:

NAMES AND ADDRESSES

Owner Rose Klepner 222 E. 10. Str.

~~Bank Contractor:~~ A. Senken 157 E. 104. Str.

Lessee \_\_\_\_\_

Architect Chas. M. Straub 147 Fourth Ave

Superintendent Owner

The said land and premises above referred to are situate at, bounded and described as follows, viz.: BEGINNING at a point on the south side of, ~~1st Ave~~ 10. Str. distant 300 feet west from the corner formed by the intersection of 1st Ave and 10th str running thence west 25 feet; thence south 92'3" feet; thence east 25 feet; thence north 92'3" feet

to the point or place of beginning, being designated on the map as Block No. 451 Lot No. 22

(SIGN HERE) Chas. M. Straub Applicant

Sworn to before me, this 14 day of Oct 1919

Dimensions and Lot and Block numbers agree with Land Map.

Simon Lattin  
Noty Public  
947

13/19  
(Signature) [Signature]  
(Title) Tax Dept.

**ALTERATION PERMIT**

**BUREAU OF BUILDINGS  
BOROUGH OF MANHATTAN  
CITY OF NEW YORK**

**NOTE: All elevations and grades for curbs and sidewalks must be obtained from the Commissioner of Public Works, Municipal Building, New York City**





DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

MANHATTAN  
Municipal Bldg.,  
Manhattan

BROOKLYN  
Municipal Bldg.,  
Brooklyn

BRONX  
Bronx County Bldg.,  
Grand Concourse & E. 161st St.

QUEENS  
21-10 49th St.  
L. I. City

RICHMOND  
Borough Hall,  
St. George, S. I.

NOTICE—This Application must be TYPEWRITTEN and filed in QUADRUPPLICATE.

ALTERED BUILDING

ALT. APPLICATION No. 3299 194 194 BLOCK 451 LOT 22

LOCATION 222 East 10th Street

DISTRICT (Under Building Zone Resolution) USE Bus. HEIGHT 1 1/2 AREA B

EXAMINED AND RECOMMENDED FOR APPROVAL ON 194

*Ben W. ...*  
*James J. ...*  
Examiner

APPROVED JAN 27 1941 194

*Charles W. ...*  
Borough Superintendent

SPECIFICATIONS

- (1) NUMBER OF BUILDINGS TO BE ALTERED one  
Any other building on lot or permit granted for one? no  
Is building on front or rear of lot? front
- (2) ESTIMATED COST OF ALTERATION: \$10,000.00
- (3) PROPOSED OCCUPANCY: Class A Multiple Dwelling (~~Class A Multiple Dwelling~~)  
(NOTE: If a multiple dwelling, authorization of owner must be filed.) ALT.

STORY (Include cellar and basement)	BEFORE ALTERATION			AFTER ALTERATION						
	APTS.	ROOMS	USE	LIVE LOAD	NO. OF PERSONS			APTS.	ROOMS	USE
					MALE	FEMALE	TOTAL			
Cellar			Boiler room & storage							Boiler room & storage
Basement	1	1	store							Will be raised to sidewalk level.
1st		X	Clubrooms					2	5	Apartments
2nd	1	6	Apartments					2	5	"
3rd	1	6	"					2	5	"
4th	1	6	"					2	5	"
5th	No fifth floor at present							2	5	"
		8								
		74								

(4) SIZE OF EXISTING BUILDING:  
At street level 25-0 feet front 62-6 feet deep 25-0 feet rear  
At typical floor level 25-0 feet front 50-6 feet deep 25-0 feet rear  
Height<sup>2</sup> 4 and basem. stories 55 feet

(5) SIZE OF BUILDING AS ALTERED:  
At street level 25-0 feet front 62-6 feet deep 25-0 feet rear  
At typical floor level 25-0 feet front 62-6 feet deep 25-0 feet rear  
Height<sup>2</sup> 5 and cellartories 55-0 feet

If volume of building is to be increased, give the following information:

(6) AREA<sup>2</sup> OF BUILDING AS ALTERED: At street level 1562.5 Total floor area<sup>2</sup> 7812.5 sq. ft.  
(7) TOTAL HEIGHT<sup>3</sup> 55 Cubic Contents<sup>4</sup> 429,687.5 cu. ft.

- 1. The term "height" of a structure shall mean the vertical distance from the curb level to the highest point of the roof beams in the case of flat roofs or to a point at the average height of the gable in the case of roofs having a pitch of more than one foot in four and one-half, except that in the case of structure where the grade of the street has not been legally established or where the structure does not adjoin the street, the average level of all the ground adjoining such structures shall be used instead of the curb level.
- 2. In computing this area, measurement shall be taken to the outside surfaces of exterior walls at each floor. Courts, yards, etc., shall be excluded. The areas of cellars and basements shall not be included.
- 3. Total height shall be measured from 6 inches below the lowest finished floor to the outside of the roof, and in case of sloping roofs, to the average height.
- 4. The cubical contents is the actual space enclosed within the outer surfaces of the outside walls and between the outer surface of the roof and six inches below the surface of the lowest floors. This includes the cube of dormers, penthouses, vaults, pits, enclosed porches, and other enclosed appendages. Outside steps, terraces, footings, courts, yards, light shafts and buildings detached from the main structure are not to be included. (Detached structures are to be separately computed.)

CHARACTER OF PRESENT BUILDING:

Frame—  
Non-fireproof— **\*\*Non-fireproof**  
Fireproof—

Fire-Protected—  
Metal—  
Heavy Timber—

(9) STATE GENERALLY IN WHAT MANNER THE BUILDING WILL BE ALTERED:

**Complete modernization; 10 families**

If the building is to be raised in height or if the occupancy is changed so that the floor loads will be increased, information as to the EXISTING BUILDING and the thickness of existing walls and size of footings must be clearly shown on the plans.

If the building is to be enlarged or extended, the nature of soil must be indicated and plans must clearly show material and thickness of footings, foundations, upper walls, partitions, roofing, fireproofing, interior finish, window frames and sash and details of equipment installations.

REMARKS—


State which mechanical work will be installed:  
(Proper form must be filed)

Standpipe: \_\_\_\_\_

Sprinklers: **\*\*** \_\_\_\_\_

Fuel Oil: \_\_\_\_\_

Tanks: \_\_\_\_\_

Electrical: **\*\*** \_\_\_\_\_

Heating: **\*\*** \_\_\_\_\_ System **Steam** Fuel **Coal**

Air cooling, refrigeration: \_\_\_\_\_

Miscellaneous (describe): \_\_\_\_\_

Plumbing: **\*\*** \_\_\_\_\_

Is street on which building is to be erected now provided with a public sewer? **Yes**

If not, what disposition will be made of waste and sewage? \_\_\_\_\_

**ATTACHED BUILDING**

REMARKS—

MOCKE - 174 ...

Inspector.  
 MICHELOTTI  
 BUREAU OF  
 CHIEF ENGINEER  
 DEPARTMENT OF  
 CONSTRUCTION

BOROUGH OF ...  
 CITY OF NEW YORK  
 DEPARTMENT OF HOUSING AND BUILDINGS