

Plan No. 534

Original

APPLICATION FOR ERECTION OF BUILDINGS.

Application is hereby made to erect six buildings as per subjoined detailed statement of specification for Erection of Buildings, and J herewith submit Plans and Drawings of such proposed building and J do hereby agree that the provisions of the Building Law will be complied with whether the same be specified herein or not.

NEW YORK, April 13 1891

(Sign here)

Q. Wing

1. State how many buildings to be erected. 6
2. How occupied? If for dwelling, state the number of families. 21 each
3. What is the street or avenue and the number thereof? Give diagram of property. 316 to 330 E. 13th Str.
4. Size of lot. No. of feet front, 26 4/2; No. of feet rear, 26 4/2; No. of feet deep, 103.4
5. Size of building. No. of feet front, 26 4/2; No. of feet rear, 26 4/2; No. of feet deep, 90-8
No. of stories in height, five; No. of feet in height from curb level to highest point of roof beams, 59.10
6. What will each building cost exclusive of the lot? \$ 23,000
7. What will be the depth of foundation walls from curb level or surface of ground? 10.0
8. Will foundation be laid on earth, sand, rock, timber or piles? earth
9. What will be the base, stone or concrete? base stone If base stones, give size and thickness and how laid. 2.10" wide 8" thick If concrete, give thickness. ---
10. What will be the sizes of piers? ---
11. What will be the sizes of the base of piers? ---
12. What will be the thickness of foundation walls? 24" & 20" Of what material constructed? stone and brick
13. What will be the thickness of upper walls? Basement, 24" & 20" inches; 1st story, 16 inches; 2d story, 12 inches; 3d story, 12 inches; 4th story, 12 inches; 5th story, 12 inches; 6th story, --- inches; 7th story, --- inches, and from thence to top, --- inches. Of what materials to be constructed? brick
14. State whether independent or party walls. independent & party walls
15. With what material will walls be coped? stone
16. What will be the materials of front? brick If of stone, what kind? ---
Give thickness of ashlar. --- Give thickness of backing in each story. ---
17. Will the roof be flat, peaked or mansard? flat
18. What will be the materials of roofing? tin
19. Give size and materials of floor beams. 1st tier, spruce 3x10; 2d tier, ---
3x10; 3d tier, 3x10; 4th tier, ---; 5th tier, ---
3x10; 6th tier, ---; 7th tier, ---
---; 8th tier, ---; roof tier, 3x10
State distances from centres. 1st tier, 16 inches; 2d tier, 16 inches; 3d tier, 16 inches;
4th tier, 16 inches; 5th tier, 16 inches; 6th tier, --- inches; 7th tier, --- inches;
8th tier, --- inches; roof tier, 20 inches.
20. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, yellow p. 8x10 under each of the upper floors, ---
Size and materials of columns under 1st floor, 6" iron pipes under each of the upper floors, ---
21. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels, give definite particulars. have a cast iron lintel over rear cellar door, and two 8" I across bay window opening on 4th story.
22. If girders are to be supported by brick piers and columns, state the sizes of piers and columns. ---
23. State by whom the construction of the building is to be superintended. by the architect.

The mbrwaite and the water closet installations shafts to be constructed follows: 15, 4" L mbrwaite have on proper form dation 8" b. R walls in basement, 4" angle corner frames on each story, frames for all openings and filled in between with 4" fire proof materials. Will have proper foundation to all partitions and posts in basement.

IF THE BUILDING IS TO BE OCCUPIED AS AN APARTMENT OR TENEMENT HOUSE,
GIVE THE FOLLOWING PARTICULARS.

1. State how many families are to occupy each floor, and the whole number in the house; also, if any part is to be used as a store or for any other business purposes, state the fact, 4 families on each floor, janitors apartment in basement, 21 families in all.
2. What will be the heights of ceilings? 1st story, 10.6 feet; 2d story, 9.6 feet; 3d story, 9.6 feet; 4th story, 9.6 feet; 5th story, 9.6 feet; 6th story, — feet; 7th story, — feet.
3. How are the hall partitions to be constructed and of what materials? 2 1/2 x 4 studded partition lath and plastered both sides.

Owner Frank Scharffler Address Cor. of Kingsbridge road and Monro - Ave
 Architect Arnold Wing Address 153 Fountain - Ave
 Mason ? Address —
 Carpenter Owner Address —

IF A WALL OR PART OF A WALL ALREADY BUILT IS TO BE USED, FILL UP
THE FOLLOWING.

The undersigned give 1 notice that he intend to use the easterly wall of building No. 314 East 13th str as party wall in the erection of the building hereinbefore described, and respectfully requests that the same be examined and a permit granted therefor. The foundation wall is built of stone 20 inches thick, 12.6 feet below curb; the upper wall and built of brick 12 inches thick, 50.0 feet deep, 38.0 feet in height.

(Sign here)

Frank Scharffler
A. O. Wing

NOTE.—In making application for the erection of buildings the following drawings must be furnished: Plans of each and every story, front, rear and side elevations, and longitudinal and transverse sections. All plans must be drawn to a uniform scale and must be on tracing cloth, properly designated and colored.

THE BUILDING LAW REQUIRES:

- 1st—All stone walls must be properly bonded.
- 2d—All skylights having a superficial area of more than 9 square feet must be of iron and glass.
- 3d—All buildings over two stories or above 25 feet in height, *except dwellings, school houses, 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 dwellings more than four stories in height, occupied by three or more families above the first floor, and on office buildings, hotels and lodging houses, factories, mills, workshops, hospitals, asylums and schools, all to be constructed as follows:

BALCONIES MUST NOT BE LESS THAN THREE FEET WIDE.

BRACKETS must not be less than 1/2 x 3/4 inches wrought iron, placed edgewise, or 1 1/4 inch angle iron 1/4 inch thick, well braced, and not more than three feet apart, and the braces to brackets must be not less than 3/4 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 1/2 inch x 1/2 inch wrought iron or 1 1/2 inch angle iron 1/4 inch thick, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least 3/8 inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS.—Bottom rails must be 1 1/2 inch x 3/8 inch wrought iron or 1 1/2 inch angle iron 1/4 inch thick, 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 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 strings. Steps may be of cast iron of the same width of strings, or 3/8 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 3/4 inch hand rail of wrought iron, well braced.

FLOORS.—The flooring of balconies must be of wrought iron 1 1/2 x 3/8 inch slats placed not over 1 1/4 inches apart, and secured to iron battens 1 1/2 x 3/8 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 1/2 x 3/8 inch sides and 5/8 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.

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

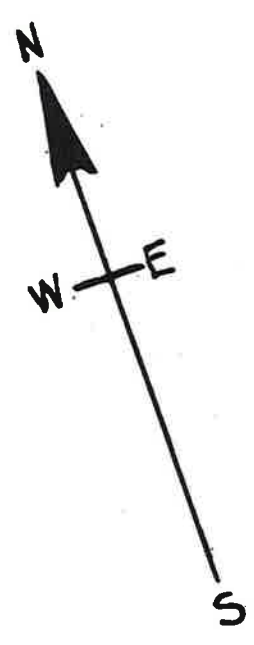
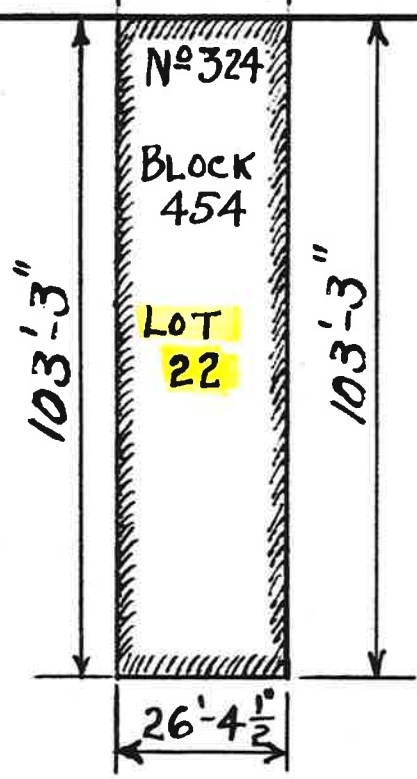
- 5th—All walls must be coped with stone or terra cotta. If coped with stone, the stone must not be less than 2 1/2 inches thick; and if with terra cotta, the terra cotta must be made with proper lap joints.
- 6th—Roofs must be covered with fire-proof material.
- 7th—All cornices must be fire-proof.
- 8th—All FURNACE FLUES OF DWELLING HOUSES shall have at least eight inch walls on each side. No furnace flues shall be of less size than eight inches square, or four inches wide and sixteen inches long, inside measure. 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 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, intended to support a wall, shall be used for that purpose, *until tested and approved* as provided by law.

SECOND AVE. VUE

FIRST AVENUE

EAST 13TH STREET

297'-3" 26'-4 1/2"



EAST 12TH STREET

act | 1292 | 31
3

SCALE: 1"=30'-0"

Sheet 3

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

MANHATTAN
Municipal Bldg.,
Manhattan

BROOKLYN
Municipal Bldg.,
Brooklyn

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

QUEENS
21-10 49th Avenue,
L. I. City

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

PERMIT No. _____ 19

ALT. APPLICATION No. _____ 19

LOCATION 324 E. 13 St

REFERRED TO INSPECTOR _____, 19____, FOR IMMEDIATE REPORT AS TO
OCCUPANCY: (If vacant, how last occupied?)

| | |
|-----------------|------------------|
| Basement _____ | 6th Floor _____ |
| 1st Floor _____ | 7th Floor _____ |
| 2d Floor _____ | 8th Floor _____ |
| 3d Floor _____ | 9th Floor _____ |
| 4th Floor _____ | 10th Floor _____ |
| 5th Floor _____ | |

State exit conditions _____

Is Building Fireproof, Non-fireproof or Frame? _____

What are the posted floor capacities? _____

Is the PRESENT building to be connected with any ADJOINING building? _____ If so, state dimen-
sions and material of adjoining building, viz.: Material _____; feet front _____; feet rear
_____; feet deep _____; feet in height _____; number of stories _____
_____; how occupied _____

Remarks: Alt 1242 37

Violations Pending? MDU 2932 32

Unsafe?

Certificate of Occupancy?

Classification of Bldg. _____

(Dated) _____, 19____

ME
(Signed) _____ Inspector.

BOROUGH OF MANHATTAN, CITY OF NEW YORK

DEPARTMENT OF BUILDINGS

MANHATTAN Municipal Bldg., Manhattan
 BROOKLYN Municipal Bldg., Brooklyn
 BRONX Bronx County Bldg., Grand Concourse & E. 161st St. Bronx
 QUEENS 21-10 49th Avenue L. I. City
 RICHMOND Boro Hall, St. George, S. I.

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

Use for Specifications of "ALTERED" Buildings

ALTERED BUILDINGS

PERMIT No. _____ -19 37
 APPLICATION No. 1292-19 37
 BLOCK No. 454
 LOT No. 22
 WARD No. _____
 VOL. No. _____

LOCATION 324 East 13th Street

DISTRICT (Under building zone resolution) USE business HEIGHT 1 1/2 AREA B

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: \$ 800.-

(3) OCCUPANCY (in detail): Class A multiple dwelling - tenement house

| STORY (include Cellar and basement) | BEFORE ALTERATION | | | AFTER ALTERATION | | | | |
|---|-------------------|-------|--------------|------------------|----------------|-------|-------|--------------|
| | APTS. | ROOMS | USE | LIVE LOAD | No. of PERSONS | APTS. | ROOMS | USE |
| cellar | 0 | 0 | storage | | no change | | | |
| 1st | 4 | 14 | living rooms | | | 4 | 12 | living rooms |
| 2nd | 4 | 14 | living rooms | | | 4 | 14 | living rooms |
| 3rd | 4 | 14 | living rooms | | | 4 | 14 | living rooms |
| 4th | 4 | 14 | living rooms | | | 4 | 14 | living rooms |
| 5th | 4 | 14 | living rooms | | | 4 | 14 | living rooms |
| <i>No CO to be issued on basis of this app 11/25/38</i> | | | | | | | | |

If building is to be occupied other than dwelling with ordinary store on the first floor, give permit number under which it was erected or legally converted.

(4) SIZE OF EXISTING BUILDING:
 At street level 26'-4 1/2" feet front 90 feet deep
 At typical floor level 26'-4 1/2" feet front 90 feet deep
 Height five stories 58 feet

(5) SIZE OF BUILDING AS ALTERED:
 At street level no change feet front no change feet deep
 At typical floor level no change feet front no change feet deep
 Height no change stories no change feet

(6) CHARACTER OF PRESENT BUILDING:
 Frame—
 Non-fireproof— yes; ordinary construction
 Fireproof—

DEPARTMENT OF BUILDINGS

BOROUGH OF , CITY OF NEW YORK

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BROOKLYN Municipal Bldg., Brooklyn

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

QUEENS 21-10 49th Avenue, L. I. City

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

PERMIT No. 19

ALT. APPLICATION No. 1292 19

LOCATION 324 East 13 St

APR 9 1937

REFERRED TO INSPECTOR, 193, FOR IMMEDIATE REPORT AS TO OCCUPANCY: (If vacant, how last occupied?)

Basement 6th Floor
1st Floor 7th Floor
2d Floor 8th Floor
3d Floor 9th Floor
4th Floor 10th Floor
5th Floor

State exit conditions
Is Building Fireproof, Non-fireproof or Frame?
What are the posted floor capacities?

Is the PRESENT building to be connected with any ADJOINING building? If so, state dimensions and material of adjoining building, viz.: Material; feet front; feet rear; feet deep; feet in height; number of stories; how occupied

Remarks: No 1234/37

Violations Pending? No

Unsafe? No

Certificate of Occupancy? No C 70

Classification of Bldg. Class A N.Y.

(Dated) 4/15, 1937

(Signed) H.B. Blake

Inspector.

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF Manhattan, CITY OF NEW YORK

MANHATTAN
Municipal Bldg.,
Manhattan

BROOKLYN
Municipal Bldg.,
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BRONX
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QUEENS
21-10 49th Avenue,
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RICHMOND
Boro Hall,
St. George, S. I.

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

ALTERED BUILDING

PERMIT No. 19 BLOCK 454 LOT 22

Alt. APPLICATION No. 445 19 40 SEC. OR WARD VOL. N.B. ALT.

LOCATION 223 324 East 13th St.

DISTRICT (under building zone resolution) USE bus HEIGHT 1 1/2 AREA "B"

EXAMINED AND RECOMMENDED FOR APPROVAL ON 3/4/40 19

APPROVED 3/4/40 19 Manhattan 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: \$ 300.
- (3) PROPOSED OCCUPANCY: class "A" multiple dwelling (OLT)

| STORY (include cellar and basement) | BEFORE ALTERATION | | | AFTER ALTERATION | | | | | | |
|--|-------------------|-------|-----|------------------|----------------|--------|-------|-------|-------|-----|
| | APTS. | ROOMS | USE | LIVE LOAD | NO. OF PERSONS | | | APTS. | ROOMS | USE |
| | | | | | MALE | FEMALE | TOTAL | | | |
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- (4) SIZE OF EXISTING BUILDING:
At typical floor level 26-4 1/2 feet front 90-0 feet deep 26-4 1/2 feet rear
At street level 26-4 1/2 feet front 90-0 feet deep 26-4 1/2 feet rear
Height¹ 5 stories 58-0 feet
 - (5) SIZE OF BUILDING AS ALTERED:
At street level 26-4 1/2 feet front 90-0 feet deep 26-4 1/2 feet rear
At typical floor level 26-4 1/2 feet front 90-0 feet deep 26-4 1/2 feet rear
Height¹ 5 stories 58-0 feet
- If volume of building is to be increased, give the following information: no change
- (6) AREA² OF BUILDING AS ALTERED: At street level Total floor area² sq. ft.
 - (7) TOTAL HEIGHT³ Cubic Contents⁴ 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.)

(8) CHARACTER OF PRESENT BUILDING:

Frame—

Non-fireproof— **yes**

Fireproof—

Fire-Protected—

Metal—

Heavy Timber—

445-40

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

Convert present bath-room on first floor in westerly apartment into a new bath-room and a kitchenette, as shown on plans herewith & filed.

324 E 13 St

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

(10) NATURE OF SOIL UPON WHICH FOOTINGS WILL REST IN TERMS OF SECTION 7.5.2, BUILDING CODE:

(11) FOOTINGS: Material

(12) FOUNDATION WALLS: Material

(13) UPPER WALLS: Material

Kind of Mortar

Any Ashlar

Thickness of Walls

(14) PARTY WALLS: Any to be used?

Thickness of Walls

If building is to be enlarged or extended, the following information as to NEW WORK must be given:

(15) NATURE OF SOIL UPON WHICH FOOTINGS WILL REST IN TERMS OF SECTION 7.5.2, BUILDING CODE:

(16) FOOTINGS: Material

(17) FOUNDATION WALLS: Material

(18) UPPER WALLS: Material

Kind of Mortar

Any Ashlar

Thickness of Walls

(19) PARTY WALLS: Any to be used?

Thickness of Walls

(20) FIREPROOFING: Material and Thickness

For Columns

For Girders

For Beams

(21) INTERIOR FINISH: Material

Floor Surface

Trim, Sash, Doors, etc.

Plaster

(22) OUTSIDE WINDOW FRAMES AND SASH: Material

(23) ANY ELECTRICAL WORK TO BE DONE?

REMARKS

Inspector.