

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 ~~with the same~~ as specified herein or not.

(Sign here)

*Q. Wing*

NEW YORK, April 13 1891

*The mbrwaite and the water chest stration shafts to be constructed follows: will have on proper form dation 8" br studs in between, 4" angle corner bars, 4" L min 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.*

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. 216 to 330 E. 13<sup>th</sup> 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, 90-6  
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, spouse 3x10; 2d tier, —  
3x10; 3d tier, 3x10; 4th tier, 3x10; 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 three 8" I across bay window opening on 4<sup>th</sup> 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.

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 Monroes - Ave  
 Architect Oswald Witz Address 153 F. Avenue - Ave  
 Mason Owner 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 notice that he intends 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  
J. O. Witz

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 1/2 x 1 3/4 inches wrought iron, placed edgewise, or 1 3/4 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 3/4 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 3/4 inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS.—Bottom rails must be 1 1/4 inch x 3/4 inch wrought iron or 1 1/4 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-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 1/4 x 3 1/4 inch wrought iron sides or strings. Steps may be of cast iron or 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 1/2 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 30 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.

*Sturman - BM*

DEPARTMENT OF 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. 1234 19

LOCATION 326 East 13 St

APR 6 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 | _____ |            | _____ |

*5 stories  
Basement*

State exit conditions \_\_\_\_\_

Is Building Fireproof, Non-fireproof or Frame? Non Fireproof

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: Call 345/35 W.D.M. 1292/37

Violations Pending? No

Unsafe? No

Certificate of Occupancy? None

Classification of Bldg. \_\_\_\_\_

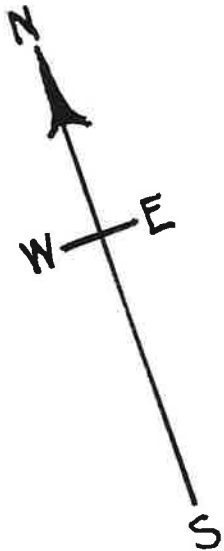
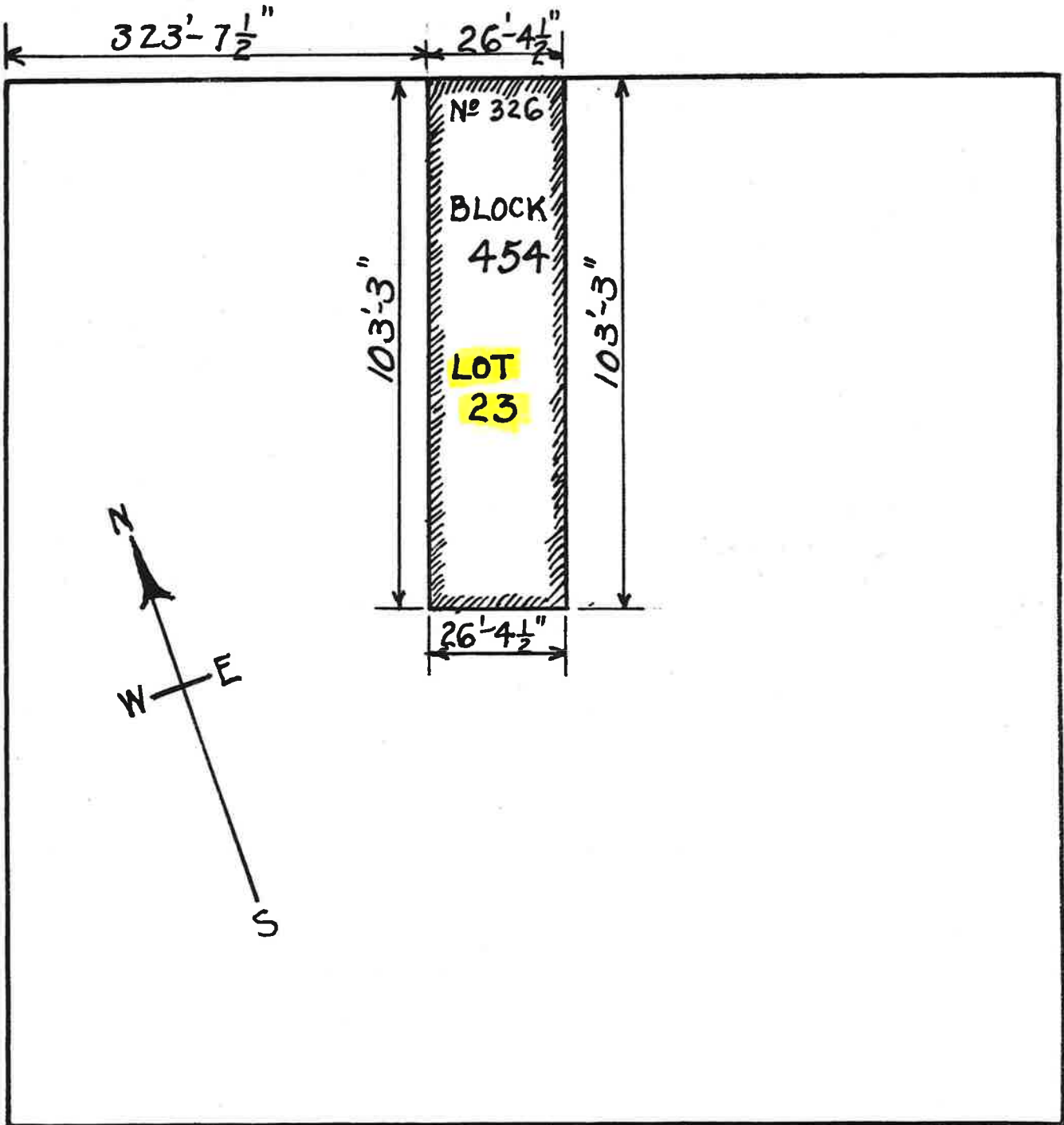
(Dated) April 10 1937

(Signed) [Signature]  
[Signature] Inspector.

SECOND AVE. YUE

FIRST AVENUE

EAST 13<sup>TH</sup> STREET



alt 1234 / 37  
3

EAST 12<sup>TH</sup> STREET

SCALE: 1" = 30'-0"

Sheet 3