

Plan No. 820

Original

APPLICATION FOR ERECTION OF BUILDINGS.

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

NEW YORK, June 7th 1888 (Sign here) Benjamin E. Lowe Architect

B404
L17

1. State how many buildings to be erected, one
2. How occupied; if for dwelling, state the number of families, Tenements & stores, 18 Families
3. What is the street or avenue and the number thereof? Give diagram of property. 526 E. 11th St.
Diagram on back of application.
4. Size of lot, No. of feet front, 25; No. of feet rear, 25; No. of feet deep, 99.4
5. Size of building, No. of feet front, 25; No. of feet rear, 25; No. of feet deep, 88.8
No. of stories in height, 5; No. of feet in height, from curb level to highest point of roof beams, 57.9
6. What will each building cost [exclusive of the lot], \$ 22,000.
7. What will be the depth of foundation walls, from curb level or surface of ground 10 ft.
8. Will foundation be laid on earth, sand, rock, timber or piles? earth
9. What will be the base—stone or concrete? stone. If base stones, give size and thickness and how laid 24" x 36" x 8" courses. If concrete, give thickness,
10. What will be the sizes of piers? 12 x 12" under ceiling girders.
11. What will be the sizes of the base of piers? 24 x 24 x 8" base stone
12. What will be the thickness of foundation walls? 24" and of what materials constructed, blue stone, brick where shown at stairs & rear
13. What will be the thickness of upper walls? Basement 24 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; from thence to top, 8 inches; and of what materials to be constructed, U. R. BK.
14. Whether independent or party-walls; if party-walls, give thickness thereof, 24 in.
15. With what material will walls be coped? blue stone
16. What will be the materials of front? Brick. If of stone, what kind, ...
Give thickness of ashlar, and thickness of backing in each story,
17. Will the roof be flat, peak, or mansard? flat
18. What will be the materials of roofing? Tin
19. Give size and materials of floor beams. 1st tier, 3 x 10, Spruce; 2d tier, 3 x 10
do.; 3d tier, 5 x 10, do.; 4th tier, 3 x 10, do.; 5th tier, 3 x 10, do.; 6th tier, do.; 7th tier, do.; 8th tier, do.; roof tier, 3 x 9, do.
State distance 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, 6 x 9 G. I. I-beam under each of the upper floors, ...
Size and materials of columns under 1st floor, 12 x 12" Brick 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, the rear wall supported on two 12 1/4" x 125 lb. for yard wrought beams, separate 6 ft. apart for wall above 2nd tier.
22. If girders are to be supported by brick piers and columns, state the sizes of piers and columns. 2 iron columns 16 x 16 x 1" thick, 2 ditto 6 x 16 x 1" thick BK. pier, 24 x 24", 20 x 24", under columns, granite capped, blue stone bonded.
23. State by whom the construction of the building is to be superintended Benjamin E. Lowe Architect

IF THE BUILDING IS TO BE OCCUPIED AS A 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. *18 families in house, and 2 stores in 1st floor front.*
2. What will be the heights of ceilings? 1st story *12* feet; 2d story, *7 1/2* feet; 3d story, *9 1/2* feet; 4th story, *7 1/2* feet; 5th story, *9 1/2* feet; 6th story _____ feet; 7th story, _____ feet.
3. How are the hall partitions to be constructed and of what materials? *Sluice back & plaster*

Owner, *Mrs. Emma J. Mason* Address *644 Broadway*
 Architect *Benjamin T. Home* Address *64 College St. New York*
 Mason _____ Address _____
 Carpenter _____ Address _____

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

The undersigned give notice that _____ intend to use the _____ wall of building

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 _____ built of _____ inches thick, _____ feet below curb; the upper wall _____ built of _____ inches thick; _____ feet deep, _____ feet in height.

(Sign here) _____

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 erections. 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 :

BRACKETS must not be less than 1/2 x 1 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 wall, 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.

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 stringers. Steps may be of cast iron of the same width of stringers, or 3/4 inch round iron, double rungs, and well riveted to the stringers. 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 of wrought iron, well braced.

FLOORS—The flooring of balconies must be of wrought iron 1 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 26 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 1/2 inch sides and 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.

☞ 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 flue 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.*



THE CITY OF NEW YORK
DEPARTMENT OF BUILDINGS

MANHATTAN
Municipal Bldg.,
New York, N. Y. 10007

BROOKLYN
Municipal Bldg.,
Brooklyn, N. Y. 11201

BRONX
1932 Arthur Ave.,
Bronx, N. Y. 10457

QUEENS
120-55 Queens Blvd.,
Kew Gardens, N. Y. 11424

RICHMOND
Boro Hall,
St. George, N. Y. 10301

NOTICE - This Application must be TYPEWRITTEN and filed in TRIPLICATE

Minor Structures, Minor Alterations and Repairs, Elevator Repairs, Drop Curb, Fire Escapes, Miscellaneous

Block 404 Lot 17
DISTRICT (under building zone resolution)

Use R7-2 Height Area

Is sidewalk shed or fence required

SIDE WALK SHED. No sidewalk shed or fence shall interfere with visibility or operation of any traffic light. The Department of Traffic shall be notified whenever such structure is to be erected within seventy five (75) feet of a traffic light. Failure to comply may be cause for revocation of this approval and any permit issued thereon.

BUILDING NOTICE

BN 4341/67

DO NOT WRITE IN THIS SPACE

LOCATION 526 East 11th St.
(Give Street Number)

MUN.

THIS IS NOT A WORK PERMIT. A PERMIT MUST BE OBTAINED BEFORE WORK IS STARTED

State proposed work in detail: Remove defective cornice and replace with brick parapet

Date of Construction [X] Before 1938 [] After 1937

Indicate class of construction:

- Class 1-Fireproof, Class 2-Fire protected, Class 3-Non-fireproof, Class 4-Wood frame, Class 5-Metal, Class 6-Heavy timber

Number of stories high 4

How occupied Class A M.D.

Is application made to remove a violation? YES

How to be occupied Class A M.D.

Estimated Cost \$800.

(Any variation in estimated cost shall be filed and recorded as an amendment.)

Exemptions

If exemption from payment fee is claimed, state clearly the basis of claim

Initial fee payment-

2nd payment of fee to be collected before a permit is issued-Amount \$

Verified by Date

ADDITIONAL FEES REQUIRED AMOUNT \$ (Yes or No)

VERIFIED BY DATE

1. The sum of the fees indicated on the first and second receipts shall represent the total fee. Any variation or contemplated work or change affecting the estimated cost shall be recorded as an amendment. If any question arises in connection with the estimated cost or with the adequacy of the fee, no permit shall be issued unless referred to the attention of the department at the direction of the Borough Superintendent.

Bribery is a Crime: A person who gives or offers a bribe to any employee of the City of New York, or an employee who takes or solicits a bribe, is guilty of a felony punishable by imprisonment for ten years or by a fine of \$4,000, or more, or both. Penal Law, Section 378 and 1826.