

# APPLICATION FOR ERECTION OF BUILDINGS.

Application is hereby made to the Superintendent of Buildings of the City of New York, for the approval of the detailed statement of the specifications and plans herewith submitted, for the erection of the building herein described. All provisions of the Building Law shall be complied with in the erection of said building, whether specified herein or not.

NEW YORK, Febr 23<sup>rd</sup> 1899. (Sign here) Fred. Ebeling.

1. State how many buildings to be erected. 1
2. How occupied? If for dwelling, state the number of families. 22 63
3. What is the street or avenue and the number thereof? Give diagram of property. is inside  
West side of St. 27' 6" north of 5<sup>th</sup> St.
4. Size of lot. No. of feet front, 31' 6"; No. of feet rear, 31' 6"; No. of feet deep, 82' 0"
5. Size of building. No. of feet front, 31' 6"; No. of feet rear, 27' 9"; No. of feet deep, 72' 0";  
No. of stories in height, cellar & 6; No. of feet in height from curb level to highest point of roof beams, 69' 3"
6. What will each building cost exclusive of the lot? \$ 23,000<sup>00</sup>
7. What will be the depth of foundation walls from curb level or surface of ground? 10 feet
8. Will foundation be laid on earth, sand, rock, timber or piles? earth
9. What will be the base, stone or concrete? concrete If base stones, give size and thickness and how laid. If concrete, give thickness. 18"
10. What will be the sizes of piers? 2' 4" x 2' 4" & 2' 0" x 2' 4"
11. What will be the sizes of the base of piers? 2 feet projection all around each pier
12. What will be the thickness of foundation walls? 2' 4" & 2' 0" & 12" & 8" Of what material constructed? stone and brick laid in cement mortar
13. What will be the thickness of upper walls? Basement, \_\_\_\_\_ inches; 1st story, 20" & 16" inches; 2d story, 20" & 16" inches; 3d story, 16" & 12" inches; 4th story, 16" & 12" inches; 5th story, 16" & 12" inches; 6th story, 16" & 12" inches; 7th story, \_\_\_\_\_ inches, and from thence to top, \_\_\_\_\_ inches. Of what materials to be constructed? Brick laid in lime mortar
14. State whether independent or party walls. Independent & one party wall
15. With what material will walls be coped? Terra cotta
16. What will be the materials of front? Brick If of stone, what kind? \_\_\_\_\_ Give thickness of ashler. \_\_\_\_\_ 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, 9" & 8" steel beams 21 & 18" 2d tier, 3" x 10" spruce; 3d tier, 3" x 10" spruce; 4th tier, 3" x 10" spruce; 5th tier, 3" x 10" spruce; 6th tier, 3" x 10" spruce; 7th tier, \_\_\_\_\_; 8th tier, \_\_\_\_\_; roof tier, 3" x 10" spruce  
State distances from centres. 1st tier, 3' 6" inches; 2d tier, 14 inches; 3d tier, 14 inches; 4th tier, 14 inches; 5th tier, 14 inches; 6th tier, 14 inches; 7th tier, \_\_\_\_\_ inches; 8th tier, \_\_\_\_\_ inches; roof tier, 18 inches.
20. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, \_\_\_\_\_ under each of the upper floors, \_\_\_\_\_ Size and materials of columns under 1st floor, \_\_\_\_\_ under each of the upper floors, \_\_\_\_\_
21. This building will safely sustain per superficial foot upon 1st floor 150 lbs.; upon 2d floor 70 lbs.; upon 3d floor 70 lbs.; upon 4th floor 70 lbs.; upon 5th floor 70 lbs. 6<sup>th</sup> floor 70 lbs
22. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels, give definite particulars. Girder composed of 3- steel beams weighing each 96 lbs per yard.
23. If girders are to be supported by brick piers and columns, state the sizes of piers and columns. 16" x 16" & 8" x 16" & 12" x 16" x 1" metal.
24. State by whom the construction of the building is to be superintended. Fred. Ebeling.

Is the buildi to be fireproof. No. Bricks partitions. Regular 4" bonded brick arches. Specify consu. action of partitions. Specify construction of floor filling.

27 1/2

**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, *first floor Stores and 2 families, 2, 3, 4, 5 & 6 floor each 4 families = 22 together. Cellar, Storage Room, Engine Room, & Washrooms*

2. What will be the heights of ceilings? 1st story, *10' 8"* feet; 2d story, *10' 0"* feet; 3d story, *9' 8"* feet; 4th story, *9' 8"* feet; 5th story, *9' 8"* feet; 6th story, *9' 8"* feet; 7th story, \_\_\_\_\_ feet.

3. How are the hall partitions to be constructed and of what materials? *Brick and Iron according to law.*

4. How many buildings are to be taken down? *two*

Owner *Morris Jacobson* Address *206 E. 78<sup>th</sup> Str.*  
 Architect *Fred. Chelting* Address *354 Grand St.*  
 Mason \_\_\_\_\_ Address \_\_\_\_\_  
 Carpenter \_\_\_\_\_ Address \_\_\_\_\_

**If a Wall or part of a Wall already built is to be used, fill up the following.**

The undersigned gives 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 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—That all stone walls shall be properly bonded and laid in cement mortar.
- 2d—That all skylights having a superficial area of more than nine square feet, placed in any building, shall have the sashes and frames thereof constructed of iron and glass.
- 3d—That every building which is more than two stories in height above the curb level, except dwelling-houses, hotels, school-houses and churches, shall have doors, blinds or shutters made of iron, hung to iron hanging frames or to iron eyes built into the wall, on every window and opening above the first story thereof, excepting on the front openings of buildings fronting on streets which are more than thirty feet in width. Or the said doors, blinds or shutters may be constructed of pine or other soft wood of two thicknesses of matched boards at right angles with each other, and securely covered with tin, on both sides and edges, with folded lapped joints, the nails for fastening the same being driven inside the lap; the hinges and bolt, or latches shall be secured or fastened to the door or shutter after the same has been covered with the tin, and such doors or shutters shall be hung upon an iron frame, independent of the woodwork of the windows and doors, or two iron hinges securely fastened in the masonry; or such frames, if of wood, shall be covered with tin in the same manner as the doors and shutters.
- 4th—That outside fire escapes shall be placed on every dwelling-house occupied by or built to be occupied by three or more families above the first story, and every building already erected, or that may hereafter be erected, more than three stories in height, occupied and used as a hotel or lodging-house, and every boarding-house, having more than fifteen sleeping-rooms above the basement story, and every factory, mill, manufactory or workshop, hospital, asylum or institution for the care or treatment of individuals, and every building in whole or in part occupied or used as a school or place of instruction or assembly, and every office building five stories or more in height, all to be constructed as follows:

**BALCONIES MUST NOT BE LESS THAN THREE FEET WIDE.**

- BRACKETS** must not be less than  $\frac{1}{4}$  x  $\frac{1}{4}$  inches wrought iron, placed edgewise, or  $\frac{1}{4}$  inch angle iron  $\frac{1}{4}$  inch thick, well braced, and not more than three feet apart, and the braces to brackets must be not less than  $\frac{3}{4}$  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  $\frac{1}{4}$  inch thick.
- TOP RAILS.**—The top rail of balcony must be  $\frac{1}{4}$  inch x  $\frac{1}{4}$  inch wrought iron or  $\frac{1}{4}$  inch angle iron  $\frac{1}{4}$  inch thick, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least  $\frac{3}{8}$  inch thick, and no top rail shall be connected at angles by the use of cast iron.
- BOTTOM RAILS.**—Bottom rails must be  $\frac{1}{4}$  inch x  $\frac{3}{8}$  inch wrought iron or  $\frac{1}{4}$  inch angle iron  $\frac{1}{4}$  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  $\frac{1}{2}$  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  $\frac{1}{4}$  x  $\frac{3}{8}$  inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or  $\frac{5}{8}$  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  $\frac{3}{4}$  inch hand rail of wrought iron, well braced.
- FLOORS.**—The flooring of balconies must be of wrought iron  $\frac{1}{2}$  x  $\frac{3}{8}$  inch slats placed not over  $\frac{1}{4}$  inches apart, and secured to iron battens  $1\frac{1}{2}$  x  $\frac{5}{8}$  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  $1\frac{1}{2}$  x  $\frac{3}{8}$  inch sides and  $\frac{5}{8}$  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 the Superintendent of Buildings if not in accordance with above specifications.**

In constructing all balcony fire-escapes, the manufacturer thereof shall securely fasten thereto, in a conspicuous place, a cast-iron plate having suitable raised letters on the 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.

- 5th—That all exterior and division or party walls over fifteen feet high, excepting where such walls are to be finished with cornices, gutters or crown mouldings, shall have parapet walls carried two feet above the roof, and shall be coped with stone, well-burnt terra-cotta or cast iron.
- 6th—That every building and the tops and sides of every dormer-window thereon shall be covered and roofed with slate, tin, copper or iron, or such other quality of fire-proof roofing as the superintendent of buildings, under his certificate, may authorize.
- 7th—That all exterior cornices shall be fire proof.
- 8th—That the stone or brick work of all smoke flues, and the chimney shafts of all furnaces, boilers, bakers' ovens, large cooking ranges and laundry stoves, and all flues used for a similar purpose, shall be at least eight inches in thickness. If there is a cast-iron or burnt clay pipe built inside of the same, with one-inch air space all around it, then the stone or brick work inclosing such pipes shall not be less than four inches in thickness.
- 9th—That before any iron or steel beam, lintel or girder intended to span an opening over ten feet in length in any building, shall be used for supporting a wall, it shall be inspected, tested and approved as provided by law.

# TENEMENT HOUSE DEPARTMENT

OF

THE CITY OF NEW YORK

MANHATTAN AND RICHMOND OFFICE  
MUNICIPAL BUILDING  
Centre and Chambers Streets  
Borough of Manhattan

BRONX OFFICE  
TREMONT AND ARTHUR AVENUES  
Borough of The Bronx

BROOKLYN AND QUEENS OFFICE  
No. 503 FULTON STREET  
Borough of Brooklyn

PLAN No. ALT 889 192- FILED 192

## APPLICATION FOR ALTERATIONS

APPLICATION is hereby made to the Tenement House Commissioner of The City of New York for the approval of the detailed statement of the specifications and plans herewith submitted for the alteration of the Tenement House herein described. THE APPLICANT AGREES TO COMPLY WITH ALL PROVISIONS OF LAW AND ORDINANCES IN THE ALTERATION OF SAID BUILDING WHETHER SPECIFIED HEREIN OR NOT.

(Sign here) Herman Hauff  
Address 30 East 72nd St N.Y.

NOTE.—The above signature to be that of the owner or of the person authorized by him to make application.

**WARNING** The approval of plans, procured by misrepresentation of facts, or conditions, misstatements in applications, or through improper action by any officer or employee of this department, does not legalize an illegal construction, arrangement or condition.

## INSTRUCTIONS

VERY IMPORTANT THAT SAME BE CAREFULLY READ

Three sets of Applications and two sets of Drawings must be filed.

All plans must be drawn to a uniform scale, not less than one-quarter inch to the foot, and be on linen tracing cloth or be cloth prints, and the proposed new work must be clearly distinguished from the old work by dotted lines or by other conventional methods.

After approval by the Tenement House Department, one set of plans and a certificate of approval will be at once forwarded to the Bureau of Buildings by the Department.

The dimensions and boundaries of each lot must be clearly marked on plans, as must the clear measurements of all courts, yards, shafts, rooms, stairs and halls, the location of all fire-escapes, and the use to which each room and the several portions of the cellar are to be put. With each application, not personally signed by the owner, must be filed a written statement (see page 5), authorizing the person signing this application to make such application. Thereafter no person other than the owner whose signature appears in the papers, or the person authorized by him as above explained, will be recognized by the Department. A new owner or a new architect may be substituted during the progress of the work only after filing a new authorization, as per page 5.

Disapproved amendments are rejected in their entirety. A subsequent amendment, filed to meet the objections, must also contain all items proposed in the original amendment not specifically disapproved.

All amendments to plans and applications must be made on a separate blank provided for that purpose, and where changes affecting the sizes of lots, buildings, courts, rooms or halls are made, separate drawings, showing such changes must be filed, if required by the Department. Amendments must be typewritten. All changes made in drawings or applications, after the date of original filing, must be made in RED INK, and each change or correction dated and initialed or signed by the person making the same. Corrected drawings will be required if changes made, in the opinion of the Department, make same necessary.

NOTE.—Where it is proposed to convert or alter to the purposes of a tenement house a building not a tenement house, the form of application used for the erection of a new tenement house must be filed in the Department and must be completely filled out. Application for "three or four family converted dwellings" must be made on Form 270.

Borough of Manhattan Date December 9 1925

1. How many tenement houses to be altered? One
2. Location 753 East 5th Street, W. H. Cor. Ave. D.
3. Owner Elias Goffina - Part owner Address 4 East 147th Street  
David Goffina - Part owner Address 1465 - 5th Avenue - N.Y.
4. Architect Herman Hauff Address 30 East 72nd St N.Y.
5. Estimated cost of alterations or repairs \$500.00
6. Size of each lot? 26'-9" front; 82'-3 1/2" deep.
7. Size of building on front of lot? 26'-9" front; 74'-0" deep.
8. Size of building on rear of lot? front; deep.
9. Material of building? Brick
10. Is the building that is to be altered on the front or rear of the lot? Front
11. Is there any other building on the lot? No For what purpose is it used?

12/22  
1/13  
OK

✓ 12. When it is proposed to change occupancy or create or remove rooms, this schedule must be filled out. If more than one building is to be altered, and the buildings are not similar, separate schedules must be filed.

	CELLAR		BASEMENT		1ST STORY		2ND STORY		3RD STORY		4TH STORY		5TH STORY		6TH STORY	
	Before	After	Before	After	Before	After	Before	After	Before	After	Before	After	Before	After	Before	After
How many apartments on each floor?.....																
How many rooms on each floor?.....																

✓ 13. Is there a basement? No Is there a cellar? Yes Is there a sub-cellar? No

✓ 14. Number of stories above cellar or basement? level with curb Height of cellar or basement ceiling above curb? 6

✓ 15. Will the building or any part thereof, or any part of the premises, be occupied during the progress of the proposed alteration? Yes

If the building is to be occupied during alterations, give the following information:

A. Will the front, rear, or side walls, or any portion thereof be removed? No  
State in detail in what manner and for what purpose.....

B. Will a proper and sufficient means of egress from the building to street, to yard, and to fire escapes be maintained at all times during the progress of the alteration? Yes

C. Are the fire escape balconies, stairs or ladders, or any portion of same to be altered or removed? Give details No

D. Are new fire escapes to be erected? No Will they comply with Section 16 and with the Rules and Regulations of this Department?.....

E. Will the entrance hall, stairs, stair halls, public halls or access to roof be altered? No  
State in what respects.....

F. State present location of water closets and whether they are to be maintained or removed? in apts to remain

G. Will the occupants of the building be fully provided with proper water-closet accommodations during the progress of the alterations? Yes

H. Will there be an adequate and sufficient supply of water on all floors at all hours of the day and night? Yes

I. Will there be a light kept burning in the public hallway near the stairs upon the entrance story, and on each other story where required by Sec. 78, from sunset to sunrise? State character of light yes, electric light

✓ 16. No alterations or repairs except the following are proposed to be made to the said tenement house:  
Propose to install a steel hot water tanks in cellar also heater for same to be connected to existing pipe in building, plan filed herewith showing location of same. NT. ALTERATIONS