

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, Feb 13th 1900 (Sign here) Louis Bachrach, Council
Geo. Rob. Selhamer, Clerk

1. State how many buildings to be erected. 2
2. How occupied? If for dwelling, state the number of families. 24 family tenements + 2 stores
3. What is the street or avenue and the number thereof? Give diagram of property. nos 516-518 East 112 Street
4. Size of lot. No. of feet front, 72.0; No. of feet rear, 72.0; No. of feet deep, 94.8
5. Size of building. No. of feet front, 72.0; No. of feet rear, 72.0; No. of feet deep, 81.7; No. of stories in height, 6th floor; No. of feet in height from curb level to highest point of roof beams 90.0 cornice
6. What will each building cost exclusive of the lot? \$ 28000.00 each
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? stone If base stones, give size and thickness and how laid. 7x36x28 laid edge to edge If concrete, give thickness ✓
10. What will be the sizes of piers? 7/24x28 7/20x28
11. What will be the sizes of the base of piers? one foot larger on all sides
12. What will be the thickness of foundation walls? 24 Of what material constructed? rough stone laid up in cement mortar
13. What will be the thickness of upper walls? Basement, 24 inches; 1st story 16 inches; 2d story, 16 inches; 3d story, 12 inches; 4th story, 12 inches; 5th story, 12 inches; 6th story, 12 inches; 7th story, ✓ inches, and from thence to top, 8 inches. Of what materials to be constructed? Hard burnt brick
14. State whether independent or party walls. Both
15. With what material will walls be coped? Blue stone or Edentonware
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 4" Brick arches
19. Give size and materials of floor beams. 1st tier, 8" 54 lbs. p. y. steel; 2d tier, 3x9 Spruce; 3d tier, 3x9 Spruce; 4th tier, 3x9 Spruce; 5th tier, 3x9 Spruce; 6th tier, 3x9 Spruce; 7th tier, ✓; 8th tier, ✓; roof tier, 3x9 Spruce
State distances from centres. 1st tier, 4.8 inches; 2d tier, 16 inches; 3d tier, 16 inches; 4th tier, 16 inches; 5th tier, 16 inches; 6th tier, 16 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, 8" Brick wall under each of the upper floors, 8" Brick Wall under each of the upper floors, Size and materials of columns under 1st floor, 8" Brick Wall
21. This building will safely sustain per superficial foot upon 1st floor 70 lbs.; upon 2d floor 70 lbs.; upon 3d floor 70 lbs.; upon 4th floor 70 lbs.; upon 5th floor 70 lbs.

4" regular rounded brick arches

M. W.

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, *Tenement, found families on each floor - total 24 families & 2 stores in basement*

2. What will be the heights of ceilings? 1st story, *10'6"* 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? *8x12 Brick*

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

Owner *Genl. Danbach* Address *108 Wynton St*
 Architect *Geo. H. P. Pelham* Address *503 Fifth Ave.*
 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 *Genl.* intend to use the *Eastern* wall of building *no. 514 East 11th St.*

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* *30"* inches thick, *10'0"* feet below curb; the upper wall *is* built of *brick*, *17"* inches thick, *47'0"* feet deep, *45'0"* feet in height.

(Sign here) *Geo. H. P. Pelham Architect*

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 1/2 x 1 1/2 inches wrought iron, placed edgewise, or 1 1/2 inch angle iron 1/2 inch thick, well braced, and not more than three feet apart, and the braces or 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 1/2 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 1/2 inch x 3/4 inch wrought iron or 1 1/2 inch angle iron 1/2 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 3/4 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 3/4 inch slats placed not over 1 1/2 inches apart, and secured to iron battens 1 1/2 x 3/4 inch, and not over three feet apart and riveted at the intersection. The openings for stairways in all balconies shall not be less than 23 inches wide and 34 inches long, and have no covers.
- DROP LADDERS.**—Drop ladders from lower balconies where required shall not be less than 1 1/2 inches wide, and shall be made of 1 1/2 x 3/4 inch sides and 3/4 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.
- TIE HEIGHT OR 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.

Received FEB 14 1909

Form 3, 1898-A.

DEPARTMENT OF BUILDINGS OF THE CITY OF NEW YORK.

Boroughs of Manhattan and the Bronx.

Plan No. 1 NEW BUILDINGS OF 189 .

STATE OF NEW YORK }
City and County of New York, } ss.:

J. Geo. Fred. Pilham, the Architect of premises hereinafter described, being duly sworn, deposes and says: That Louis Bachrach who resides at No. 128 Rivington St. in the City of New York, in the County of New York in the State of New York 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 City and County of New York, known and designated as No. 5 516-518

East 11th St., and bounded and described as follows, viz.:

BEGINNING at a point on the South side of 11th Street distant 220.6 feet Easterly from the corner formed by the intersection of Avenue C and 11th Street running thence Southerly 44.8 thence Easterly 50.0 thence Northerly 44.8 thence Westerly 50.0 to the point or place of beginning.

Deponent further says that the building proposed to be erected upon the said premises in accordance with the accompanying detailed statement in writing of the specifications and plans therefor, will be erected by or on account of the following person, whose full name, residence and interest is as follows:

Louis Bachrach of No. 128 Rivington St.
as owner
J. Geo. Fred. Pilham of No. 503 Fifth Avenue
as Architect am authorized by the owner
to file these plans and applications
as in his behalf

No. _____
No. _____

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 36

APPLICATION No. 19 36

BLOCK No. 404
LOT No. 1277

WARD No.

VOL. No.

LOCATION 516 East 11th Street.

DISTRICT (under building zone resolution) USE B.U.S.S. 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: \$ **5,000**
- (3) OCCUPANCY (in detail): **Store & Tenement Class A Multiple Dwelling**

STORY (include cellar and basement)	BEFORE ALTERATION			AFTER ALTERATION				
	APTS.	ROOMS	USE	LIVE LOAD	NO. OF PERSONS	APTS.	ROOMS	USE
Cellar			Store, Storage & Boiler Room			0	-	Store, Storage & Boiler Room
1st	4	13	4 Families		10	3	9	3 Families
2nd	4	13	4 "		10	3	9	3 "
3rd	4	13	4 "		10	3	9	3 "
4th	4	13	4 "		10	3	9	3 "
5th	4	13	4 "		10	3	9	3 "
6th	4	13	4 "		10	3	9	3 "

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.

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

Propose to remove partitions on each floor and re-arrange rooms on each floor as shown on plans and erect new Bath Rooms and Closets as indicated.
Enlarge present Boiler Room in cellar as shown and erect new chimney in yard.
Remove present front stoop and re-set steps in entrance vestibule on first story as indicated on plans.

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.

(8) FOUNDATIONS: Character of Soil (State one of the materials as described in Building Code, Section 231, Subdivision 2)

Material of Foundation Walls
Thickness of Walls
Depth Below Curb

(9) UPPER WALLS: Material
Kind of Mortar
Any Ashlar
Thickness of Walls

(10) 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:

(11) FOUNDATIONS: Character of Soil (State one of the materials as described in Building Code, Section 231, Subdivision 2).

Material of Foundation Walls
Thickness of Walls
Depth Below Curb

(12) UPPER WALLS: Material
Kind of Mortar
Any Ashlar
Thickness of Walls

(13) PARTY WALLS: Any to be used?
Thickness of Walls

(14) FIREPROOFING: Material and Thickness
For Columns
For Girders
For Beams

(15) INTERIOR FINISH: Material
Floor Surface

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF **MANHATTAN** , CITY OF NEW YORK **HVC**

No. **27516**

Date **March 28, 1941.**

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C.26-181.0 to C26-187.0 inclusive Administrative Code 2.1.3.1. to 2.1.3.7. Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building ~~2343-1936~~

THIS CERTIFIES that the ~~2343~~ altered ~~2343~~ building ~~2343~~ located at

516 East 11th Street
25'0" front

Block **404** Lot **12**

, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

~~2343~~ Alt. No.— **2343-1936**

Construction classification—~~nonfireproof~~

Occupancy classification— **Class A Mul'Dwell.**
Old Law Tenement

Height **6** stories, **12** feet.

Date of completion— **March 19, 1941**

Located in **business** Use District.

B

Area **1 1/2**

Height Zone at time of issuance of permit **3169-1936**

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
Cellar				15	Store, boiler room and storage
1st to 6th Story					Three (3) Apartments on each floor