

Original

APPLICATION FOR ERECTION OF BUILDINGS.

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

NEW YORK July 5th 1889 (Sign here) Rentz & Lange.

1. State how many buildings to be erected, Three
 2. How occupied; if for dwelling, state the number of families, 20 families
 3. What is the street or avenue and the number thereof? Give diagram of property. Nos. 338-340
342 10. 13th st. a plot of ground 82'8" front & rear by 103'3" deep
 4. Size of lot, No. of feet front, 82'8"; No. of feet rear, 82'8"; No. of feet deep, 103'3"
 5. Size of building, No. of feet front, 27'6⁷/₈"; No. of feet rear, 27'6⁷/₈"; No. of feet deep, 90'6"
No. of stories in height, 5; No. of feet in height, from curb level to highest point of roof beams, 58
 6. What will each building cost [exclusive of the lot]. \$ 65 000⁰⁰ Total cost.
 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 30"x36"x8" crosswise 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? 16"-20"- & 24" and of what materials constructed, Hard brick Blue stone in cement mortar
 13. What will be the thickness of upper walls? Basement _____ 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, 12 inches; and of what materials to be constructed, Hard brick in lime sand mortar
 14. Whether independent or party-walls; if party-walls, give thickness thereof, 24-16-12 inches;
 15. With what material will walls be coped? Blue stone
 16. What will be the materials of front? Brick If of stone, what kind, Brown stone in 1st st. Give thickness of ashlar, 4" and thickness of backing in each story, 16" in 1st story.
 17. Will the roof be flat, peak, or mansard? Flat
 18. What will be the materials of roofing? 5 in
 19. Give size and materials of floor beams. 1st tier, 3"x10" spruce; 2d tier, 3"x10"
spruce; 3d tier, 3"x10" spruce; 4th tier, 3"x10" spruce; 5th tier, 3"x10" spruce; 6th tier, _____; 7th tier, _____; 8th tier, _____; roof tier, 3"x9" spruce
- 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, 8"x10" spruce under each of the upper floors, _____
Size and materials of columns under 1st floor, 12"x16" brick piers 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 cast iron T lintel over front hall door openings and first story windows with 16" centre rib & blue stone templates under ends resting on the walls.
 22. If girders are to be supported by brick piers and columns, state the sizes of piers and columns.
→ Bulkhead partitions to be filled in with fire proof materials.
→ Vent shaft partitions to be constructed with 4" T & L iron well braced filled in with hollow burnt bricks.
 23. State by whom the construction of the building is to be superintended Owners.

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. *4 families on each floor together 20 families in the whole house*
 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? *3x4 studs set 16" from centres. well braced.*
- Owner *Justus H. Zimmerman* Address *# 11 W. 133rd St.*
 Architect *Rentz & Lange* Address *153 - 4th 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 *he* intend to use the *E. resp. W.* wall of buildings *nos 336 & 344 E 13th St* which are both built as party walls as party walls in the erection of the buildings hereinbefore described, and respectfully requests that the same be examined and a permit granted therefor. The foundation walls *are* built of *Brick & Stone* ^{*16x20*} inches thick, *10* feet below curb; the upper walls *are* built of *brick*, *12* inches thick; *43* feet deep, *58* feet in height.

(Sign here) *Justus H. Zimmerman*

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.

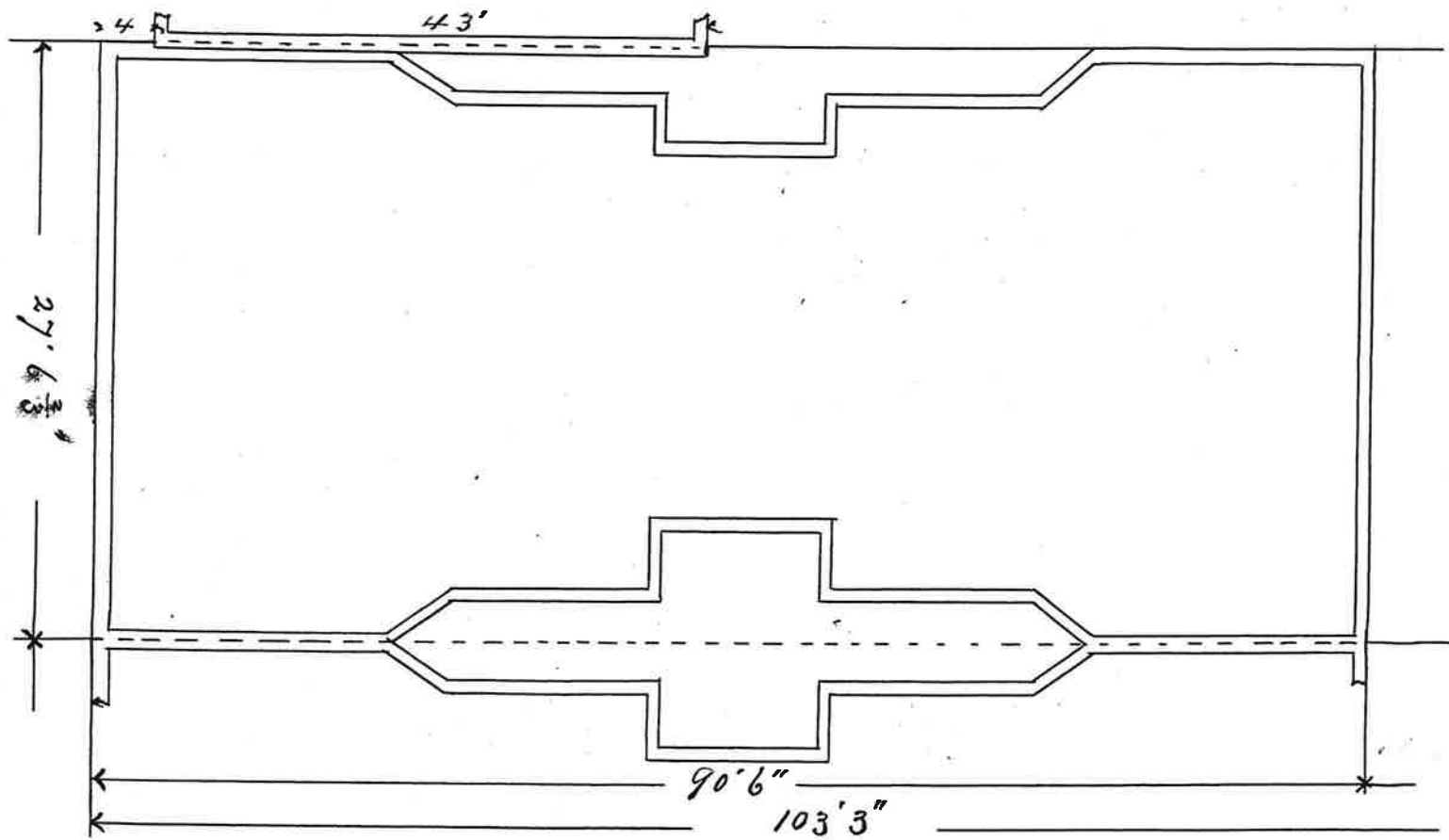
THE BUILDING LAW REQUIRES :

- 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 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 1/2 inch x 1/2 inch wrought iron, and in all cases must go through the walls, 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 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 1/2 inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or 1/2 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 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 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 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.



DEPARTMENT OF HOUSING AND BUILDINGS
BOROUGH OF MANHATTAN, 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.

NOTICE—This Application must be TYPEWRITTEN and filed in TRIPPLICATE and ONE copy sworn to by Applicant. A copy must be kept in plain view on the work at all times until completion.

PERMIT TO BUILD

PERMIT No. 1388 1938

NO. B.
ALT.
P. & D.
ELEV.
B. W.
SIGN

Application No. 574 1938

LOCATION 342 East 13th. St

BLOCK LOT

WARD VOL

New York City APR. 20, 1938 1938

To the Borough Superintendent:

Application is hereby made for a PERMIT to perform the entire work described in the above numbered application and the accompanying plans. If no work is performed within one year from the time of issuance this permit shall expire by limitation as provided by law; and the applicant agrees to comply with all provisions of the Building Code of the City of New York and with the provisions of all other laws and rules relating to this subject. Compensation insurance has been secured in accordance with the requirements of the Workmen's Compensation Law as follows:

Liberty Mutual Ins Co., WC 147759 exp. Oct. 19- 1938

STATE, COUNTY AND CITY OF NEW YORK ss. E. Edwards

Typewrite Name of Applicant

being duly sworn, deposes and says: That he resides at Number 4211- Herkimer St in the Borough of Bronx in the City of New York, in the County of Bronx in the State of N.Y., that he is contractor for owner in fee of all that certain lot, piece or parcel of land, shown on the diagram annexed to the approved application and made a part thereof, situate, lying and being in the Borough of Man., City of New York aforesaid, and known and designated as Number 342 E. 13th. St

and therein more particularly described; that the work proposed to be done upon the said premises, in accordance with the approved application and accompanying plans is duly authorized by Henry J. Gucker

(Name of Owner or Lessee)

and that E. Edwards owner is duly authorized by the aforesaid to make application for a permit to perform said work set forth in the approved application and accompanying plans, and all the statements herein contained are true to deponent's own knowledge.

(SIGN HERE) E. Edwards

Sworn to before me, this 20 day of April 1938

Satisfactory evidence having been submitted as indicated above that compensation insurance has been secured in accordance with the Workmen's Compensation Law, a permit is hereby issued for the performance of the entire work described in the above numbered application and the accompanying plans.

EXAMINED AND RECOMMENDED FOR APPROVAL ON APR 20 1938, 1938

Approved 1938

Signature of Borough Superintendent, Borough of Manhattan

**DEPARTMENT OF
HOUSING AND BUILDINGS**

BOROUGH OF

CITY OF NEW YORK

Permit No. 193

Date

Location

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In Re

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. 574 1938

LOCATION 342 E. 13 St.

REFERRED TO INSPECTOR FEB 23 1938, 1938, FOR IMMEDIATE REPORT AS TO OCCUPANCY: (If vacant, how last occupied?)

Basement } 5 Stories
1st Floor }
2d Floor } Class A
3d Floor }
4th Floor } M.D.
5th Floor }
6th Floor _____
7th Floor _____
8th Floor _____
9th Floor _____
10th Floor _____

State exit conditions _____

Is Building Fireproof, Non-fireproof or Frame? N.F.P.

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 alt

Violations Pending? No vio

Unsafe? No

Certificate of Occupancy? No C.O.

Classification of Bldg. _____

(Dated) 3/8/38, 1938

(Signed) John J. McHugh Inspector.

BOROUGH OF Manhattan, CITY OF NEW YORK
HOUSING &
DEPARTMENT OF BUILDINGS

MANHATTAN
 Municipal Bldg.,
 Manhattan

BROOKLYN
 Municipal Bldg.,
 Brooklyn

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

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 21-10 45th 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**

BLOCK No. 454

LOT No. 31

APPLICATION No. 574 1938

WARD No.

VOL. No.

LOCATION 312 East 13th St South side 170'-0 West of First Ave

DISTRICT (Under building zone resolution) USE B05 **HEIGHT** 1 1/2 **AREA** B

SPECIFICATIONS

- (1) **NUMBER OF BUILDINGS TO BE ALTERED** 1
 Any other building on lot or permit granted for one? 1
 Is building on front or rear of lot? front
- (2) **ESTIMATED COST OF ALTERATION:** \$600.00
- (3) **OCCUPANCY (in detail):** Class A (OLT)

STORY (include Cellar and basement)	BEFORE ALTERATION			AFTER ALTERATION				
	APTS.	ROOMS	USE	LIVE LOAD	NO. OF PERSONS	APTS.	ROOMS	USE
Cellar			ordinary cellar storage		No change			
1st	4	14	apartment	40		4	14	apartment no change
2nd	"	"	"	"		"	"	"
3rd	"	"	"	"		"	"	"
4th	"	"	"	"		"	"	"
5th	"	"	"	"		"	"	"

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 28 feet front 90-6 feet deep
 At typical floor level 28 feet front 90-6 feet deep
 Height 5 stories 58 feet
- (5) **SIZE OF BUILDING AS ALTERED:** No change
 At street level feet front feet deep
 At typical floor level feet front feet deep
 Height stories feet
- (6) **CHARACTER OF PRESENT BUILDING:**
 Frame—
 Non-fireproof—brick
 Fireproof—

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

574-38

Propose to erect new cross partitions in front and rear apartments west side of building on all floors to create new watercloset compartments. A new window is to be cut in the court wall for ventilating purposes.

The present watercloset compartments in the hall are to have the present doors closed and new doors cut into the partition separating them from the apartments, providing ~~XXXX~~ direct access for the occupants of each apartment.

342 E 13

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
- Trim, Sash, Doors, etc.
- Plaster

(16) OUTSIDE WINDOW FRAMES AND SASH: Material

EXAMINED AND RECOMMENDED FOR APPROVAL ON.....

193.....

Examiner

APPROVED.....

193.....

Commissioner of Buildings, Borough of