

Original

APPLICATION FOR ERECTION OF BUILDINGS.

1

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 all respects the same are specified herein or not.

NEW YORK July 5th 1889

(Sign here)

Rentz & Range.

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 to 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 story. 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. Zimmermann* Address *# 11 W. 133rd St.*
 Architect *Rentz & Change* 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* 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. Zimmermann*

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 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 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 3/8 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 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.

ORIGINAL

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF Man. New York , CITY OF NEW YORK

MANHATTAN
Municipal Bldg.,
Manhattan

BROOKLYN
Municipal Bldg.,
Brooklyn

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

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

PERMIT No. 3099 1939 } Application No. 2232 1939
~~XXXXX~~
ALT.
~~XXXXX~~
~~XXXXX~~
SIGN

LOCATION 340 East 13th Street

BLOCK 454 LOT 29

FEES PAID FOR _____

To the Borough Superintendent: New York City July 27th, 1939 1939

Application is hereby made for a PERMIT to perform the CARPENTRY PLASTERING IRON WORK

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:

State Insurance Fund
Policy #Y123345
Expires June 25th, 1940

When the policy of a general contractor does not fully cover the work of any sub-contractor, such sub-contractor must file a certificate of workmen's compensation covering his particular work. No work is to be commenced by this sub-contractor until his certificate has been submitted and approved by this department.

The construction work covered by this permit will be supervised by a Licensed Architect, or a Professional Engineer, or by a Superintendent of Construction, having at least ten years' experience, acceptable to the Borough Superintendent.

STATE AND CITY OF NEW YORK } ss.: Leo Winters agent for Beekman Builders Inc.
COUNTY OF NY } Typewrite Name of Applicant

being duly sworn, deposes and says: That he resides at Number 220 East 51st Street
in the Borough of Man. in the City of N.Y., in the County of N.Y.
in the State of N.Y., that he is agent for contractor and 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 340 East 13th Street

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

Fred. W. Roloff
(Name of Owner or Lessee)

and that Beekman Builders, Inc. is duly authorized by the aforesaid Owner to make application for a permit to perform

said work set forth in the approved application and are true to deponent's knowledge (SIGN HERE) Leo Winters

Sworn to before me, this 27 day of July 1939
Edward Leber
Notary Public or Commissioner of Deeds

Notary Public Edward Leber No. 30
New York County No. 1247
Commission expires March 1st, 1940
(80)
(180)
(1940)

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 CARPENTRY PLASTERING IRON WORK work described in the above and the accompanying plans.

FOR APPROVAL ON _____
Bill [Signature] Examiner
[Signature] Borough Superintendent

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF MANHATTAN

DEPARTMENT OF HOUSING & BUILDINGS
CITY OF NEW YORK

MANHATTAN
Municipal Bldg.,
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L. I. City

RICHMOND
Robt Hall,
St. George, S. I.

NOTICE—This Application must be TYPE WRITTEN and filed in QUADRANT

ALTERED BUILDING

PERMIT NO. 19 BLOCK 454 LOT 29
Alt. Application No. 2232 19³⁹ SEC. OR WARD VOL.
N.B. ALT.

LOCATION 340 East 13th Street

DISTRICT (under building zone resolution) Use Business Height 1 1/2 Area B

EXAMINED AND RECOMMENDED FOR APPROVAL ON July 25 1939
APPROVED JUL 27 1939
Wm. C. Donnell
Examiner
Borough Superintendent

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: \$ 3,500.00
- (3) PROPOSED OCCUPANCY: Class A Multiple Dwelling: Old Law Tenement House

STORY (include Cellar and basement)	BEFORE ALTERATION			AFTER ALTERATION						
	APTS.	ROOMS	USE	LIVE LOAD	NO. OF PERSONS			APTS.	ROOMS	USE
					MALE	FEMALE	TOTAL			
Cellar	2	8	Storage & Apts					0		Storage. No change
1st fl	to									
5th fl	4	14	apartments (Each floor)					4	14	No change

- (4) SIZE OF EXISTING BUILDING:
At typical floor level 28' feet front 90' feet deep 28' feet rear
At street level 28' feet front 90' feet deep 28' feet rear
Height 5 stories 55' feet
 - (5) SIZE OF BUILDING AS ALTERED:
At street level feet front feet deep feet rear
At typical floor level No change feet front NO change feet deep NO change feet rear
Height stories feet
- If volume of building is to be increased, give the following information: NO change
- (6) AREA² OF BUILDING AS ALTERED: At street level Total floor area² sq. ft.
 - (7) TOTAL HEIGHT³ Cubic Contents⁴ cu. ft.

1. The term "height" of a structure shall mean the vertical distance from the curb level to the highest point of the roof beams in the case of flat roofs or to a point at the average height of the gable in the case of roofs having a pitch of more than one foot in four and one-half, except that in the case of structure where the grade of the street has not been legally established or where the structure does not adjoin the street, the average level of all the ground adjoining such structures shall be used instead of the curb level.

2. In computing this area, measurement shall be taken to the outside surfaces of exterior walls at each floor. Courts, yards, etc., shall be excluded. The areas of cellars and basements shall not be included.

3. Total height shall be measured from 6 inches below the lowest finished floor to the outside of the roof, and in case of sloping roofs, to the average height.

4. The cubical contents is the actual space enclosed within the outer surfaces of the outside walls and between the outer surface of the roof and six inches below the surface of the lowest floors. This includes the cube of dormers, penthouses, vaults, pits, enclosed porches, and other enclosed appendages. Outside steps, terraces, footings, courts, yards, light shafts and buildings detached from the main structure are not to be included. (Detached structures are to be separately computed.)

(8) CHARACTER OF PRESENT BUILDING:

Frame—

Non-fireproof— **yes**

Fireproof—

Fire-Protected—

Metal—

Heavy Timber—

232 39

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

Halls throughout are to be fire retarded from street to roof. Additional bath and water closet facilities are to be installed so that each family will be provided with its own w.c. All as shown on plans filed herewith.

340 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.

(10) NATURE OF SOIL UPON WHICH FOOTINGS WILL REST IN TERMS OF SECTION 7.5.2, BUILDING CODE:

(11) FOOTINGS: Material

(12) FOUNDATION WALLS: Material

(13) UPPER WALLS: Material

Kind of Mortar

Any Ashlar

Thickness of Walls

(14) 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:

(15) NATURE OF SOIL UPON WHICH FOOTINGS WILL REST IN TERMS OF SECTION 7.5.2, BUILDING CODE:

(16) FOOTINGS: Material

(17) FOUNDATION WALLS: Material

(18) UPPER WALLS: Material

Kind of Mortar

Any Ashlar

Thickness of Walls

(19) PARTY WALLS: Any to be used?

Thickness of Walls

(20) FIREPROOFING: Material and Thickness

For Columns

For Girders

For Beams

(21) INTERIOR FINISH: Material

Floor Surface

Trim, Sash, Doors, etc.

Plaster

(22) OUTSIDE WINDOW FRAMES AND SASH: Material

(23) ANY ELECTRICAL WORK TO BE DONE?

REMARKS

Inspector

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

MANHATTAN
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QUEENS
21-10 49th Avenue,
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RICHMOND
Boro Hall
St. George, S. I.

NOTICE—This Application must be filed in triplicate.

Alteration APPLICATION No. 2232 19 39
(N.B., Alt., Etc.)

340 East 13th Street

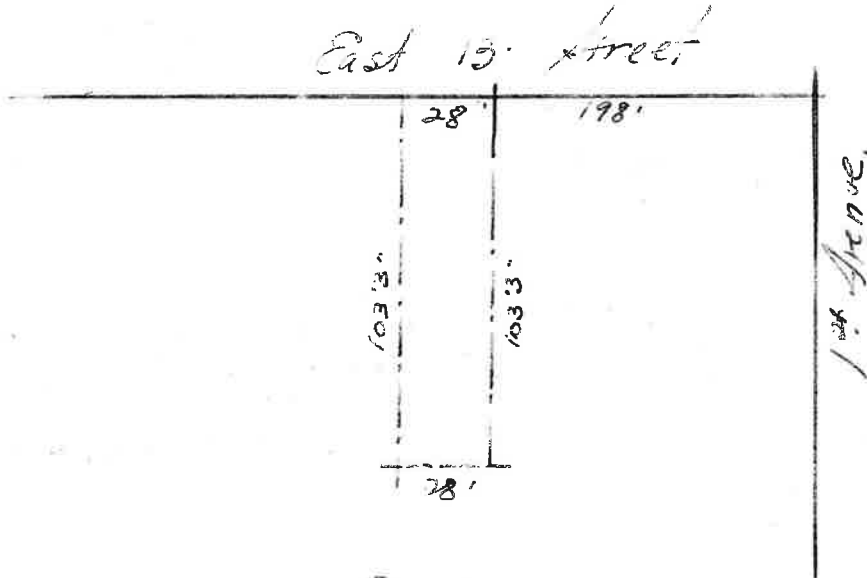
LOCATION

PLOT DIAGRAM

The lot lines and exterior walls of the building must be drawn to indicated scale—show dimensions of lot, building, courts and yards.

The following information must be obtained from the departments and bureaus concerned and verified by them. A diagram must be made showing the correct street lines from the city plan; the plot to be built upon in relation to the street lines and the portion of the lot to be occupied by the building; the legal grades of streets at nearest points from the proposed buildings in each direction; the sewer data; the house numbers; and the Block, Lot, Section and Volume numbers.

DEPARTMENT OF
HOUSING & BUILDINGS
RECEIVED JUL 30 1930
CITY OF NEW YORK
BOROUGH OF MANHATTAN



ORIGINAL

BLOCK AND LOT VERIFICATION

Block 454 Lot 29 Section _____ Vol. _____

Dated _____, 19____ Department of _____

HOUSE NUMBERS

House Number _____ Dated _____ 19____ Bureau of _____

Status of Street: private— ; public highway— ; etc.—

STREET WIDTH

The legal width of _____ is _____ ft.; sidewalk width should be _____ ft.

The legal width of _____ is _____ ft.; sidewalk width should be _____ ft.

The legal width of _____ is _____ ft.; sidewalk width should be _____ ft.

The legal width of _____ is _____ ft.; sidewalk width should be _____ ft.

The street lines as shown in the diagram are substantially correct.
Proposed changes in street lines, if any, are indicated in red.
The legal grades are indicated on the diagram thus 25.00.
Proposed changes of grades, if any, are indicated in red.

Dated _____, 19____ Bureau of _____

SEWER DATA

Approximate Depth is _____ feet to inner top of

Existing _____ Proposed _____ Combined _____ Sewer (Material)

Existing _____ Proposed _____ Sanitary _____ Sewer (Material)

Existing _____ Proposed _____ Storm _____ Sewer (Material)

from legal grade of street.

Borough President, Bureau of _____

State and City of New York }
County of New York } ss.:

S. Walter Katz

_____ being duly sworn, deposes and says: that the diagram shows a correct relation of the plot and proposed building to the street lines of the City Plan; that the information was obtained from the departments and bureaus concerned, and have been certified by them; and further, the data was obtained within three months previous to the submission of the plans to the Department of Housing and Buildings.

S. Walter Katz
Architect, ~~XXXXXX~~

Sworn to before me, this _____ }
day of _____, 19____ }

Notary Public or Commissioner of Deeds.

