

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 now herewith submit Plans and Drawings of such proposed building and do hereby agree that the provisions of the Building Law will be complied with whether the same are specified herein or not.

(Sign here)

J. P. Kelly & Son Architects

NEW YORK, _____ 18

1. State how many buildings to be erected One
2. How occupied? If for dwelling, state the number of families. By tenants, one families
3. What is the street or avenue and the number thereof? Give diagram of property. No 510 East 12 Str.
4. Size of lot. No. of feet front, 25'; No. of feet rear, 25'; No. of feet deep, 103'3"
5. Size of building. No. of feet front, 25'; No. of feet rear, 25'; No. of feet deep, 90'
No. of stories in height, 5; No. of feet in height from curb level to highest point of roof beams, 57'
6. What will each building cost exclusive of the lot? \$ 18000
7. What will be the depth of foundation walls from curb level or surface of ground? 10
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. 2' x 3' x 8" thick laid cross ways 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? 20" x 16" Of what material constructed? brick
13. What will be the thickness of upper walls? Basement, _____ inches; 1st story, 16" x 12 inches; 2d story, 12 inches; 3d story, 12 inches; 4th story, 12 inches; 5th story, 12 inches; 6th story, _____ inches; 7th story, _____ inches, and from thence to top, _____ inches. Of what materials to be constructed? brick
14. State whether independent or party walls. both
15. With what material will walls be coped? 3" x 10" stone
16. What will be the materials of front? brick If of stone, what kind? _____ Give thickness of ashlar. _____ 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, space 3" x 10"; 2d tier, space 3" x 10"; 3d tier, space 3" x 10"; 4th tier, space 3" x 10"; 5th tier, space 3" x 10"; 6th tier, _____; 7th tier, _____; 8th tier, _____; roof tier, space 3" x 8"
State distances from centres. 1st tier 14 inches; 2d tier, 16 inches; 3d tier, 15 inches; 4th tier, 16 inches; 5th tier, 15 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" brick wall under each of the upper floors, _____ Size and materials of columns under 1st floor, _____ 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. A cast iron L lintel over each floor strip from opening. The tank on the roof to be cut in two 10 1/2" thorough iron beams (105 lb fragd.) The tank to be enclosed with partition m. of 4 iron filled in with fireproof blocks & turned.
22. If girders are to be supported by brick piers and columns, state the sizes of piers and columns.
23. State by whom the construction of the building is to be superintended. J. P. Kelly & Son

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, *one in front & four families on each floor above; twenty-one families in all.*
2. What will be the heights of ceilings? 1st story *9'6"* feet; 2d story, *9'* feet; 3d story, *9'* feet; 4th story, *9'* feet; 5th story, *9'* feet; 6th story, _____ feet; 7th story, _____ feet.
3. How are the hall partitions to be constructed and of what materials? *of wood plastered*

Owner *Martin H. Eldred* Address *N^o 179 E. Harrison St*
 Architect *J. P. Beckwith & Son* Address *" 54 Bond*
 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 *they* intend to use the *westerly* wall of building *N^o 508 (6 1/2 St) & the westerly wall of building N^o 512 E. 12 St* as party walls 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*, *an* built of *stone* *18* inches thick, *8'* feet below curb; the upper wall, *is* built of *brick*, *8* inches thick, *40* feet deep, *3 1/2* feet in height.

(Sign here) *J. P. Beckwith, Son*

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—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 $\frac{1}{2}$ x $1\frac{3}{4}$ inches wrought iron, placed edgewise, or $1\frac{3}{4}$ 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 $\frac{1}{2}$ inch thick.

TOP RAILS.—The top rail of balcony must be $1\frac{3}{4}$ inch x $\frac{1}{2}$ inch wrought iron, or $1\frac{1}{2}$ 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 $\frac{3}{4}$ inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS.—Bottom rails must be $1\frac{1}{2}$ inch x $\frac{3}{8}$ inch wrought iron, or $1\frac{1}{2}$ 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 $3\frac{1}{2}$ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or $\frac{3}{8}$ 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 $\frac{3}{4}$ inch hand rail of wrought iron, well braced.

FLOORS.—The flooring of balconies must be of wrought iron $1\frac{1}{2}$ x $\frac{3}{8}$ inch slats placed not over $1\frac{1}{4}$ inches apart, and secured to iron battens $1\frac{1}{2}$ x $\frac{3}{8}$ 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 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 $1\frac{1}{2}$ 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 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 $2\frac{1}{2}$ 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 flues 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
Fire Department, City of New York.

Bureau of Inspection of Buildings.

Detailed Statement of Specification
FOR
NEW BUILDINGS.

No. 159 Submitted Feb 8 1892

LOCATION.

No

510 East 125th Street

Owner Martin Heldt

Architect J. Boeckell & son

Builder

Received by Jas Duffy Feb 9 1892

Returned by ' 10 1892

Report favorable.

Referred to Inspector 8 West

Feb 20 1892

Returned Aug 3 - 1892

James Duffy
Inspector.

Drawings filed,
NEW YORK Feb 11 1892

This is to certify that I have examined the within detailed statement, together with the copy of the plans relating thereto, and find the same to be in accordance with the provisions of the laws relating to Buildings in the city of New York, that the same has been approved, and entered in the records of this Bureau.

Charles W. Medland
Superintendent of Buildings.

Board of Examiners
N.Y. Feb 16 1892.

A petition to use the old party walls after underpinning and embodying them in the new walls the lining to be 16 inches thick in cellar 12 inches in the first story and 8 inches in the 2nd & 3rd stories well anchored was approved

Wm R. Sheldy
Clark

Feb 20 20 J. Brady

Amended Feb 19 1892

Iron beams supporting the Tank over the roof to be 12 1/4" (125 lbs weight).

All D. W. & light shaft partitions to be put up with 3" x 3" x 7/8" angle iron filled in with 2" fireproof partition block.

All flues to have 4" backing against the old party walls.
J. Boeckell & Son

Approved
J. H. Brady
Feb 20 1892

[Faint handwritten notes and signatures on the right margin]

REPORT UPON APPLICATION.

Fire Department, City of New York,

BUREAU OF INSPECTION OF BUILDINGS,

NEW YORK,

92

To the Superintendent of Buildings:

I respectfully report that I have thoroughly examined and measured wall....., etc., named in the foregoing application, and found the foundation wall be inches thick, 8 feet below curb, the upper wall built of inches thick, 40 feet deep. 40 feet in height, and that the mortar in said wall is hard and good, and that the walls are built as walls and are in a good and safe condition.

What is the nature of the ground?.....

What kind of sand was used in the mortar?

(The Inspector must here state what defects, if any, are in the wall

(The " " state the thickness of wall in each and every story.)

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Inspector.

FINAL REPORT OF INSPECTION

NEW

1 1892

To the Superintendent of Buildings:

Work was commenced on the within des. building on the of March 18 2 and completed on the 30 day of 1892, and all the iron girders, beams and columns are properly set, and of size as per application, and all the work upon said building has been done in accordance with the foregoing detailed statement, except as noted below.

Respectfully

F

S.

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Copy

Department of Buildings,
CITY OF NEW YORK.

Detailed Statement of Specifications
FOR
NEW BUILDINGS.

No. *1017* Submitted *Aug 28* 189*4*

LOCATION.

512 E. 12th

Owner *John Richard*

Architect *Max Muller*

Builder

Received by..... 189

Returned by..... 189

Report..... favorable.

Referred to Inspector *9/11/94*

July 13 189*5*

Returned..... 189

Inspector.

NEW YORK, *Sept 10* 189*4*

This is to certify that I have examined the within detailed statement, together with the copy of the plan relating thereto, and find the same to be in accordance with the provisions of the laws relating to buildings in the City of New York; that the same has been approved, and entered in the records of the Department of Buildings.

Louis A. Horner
2 Key
Superintendent of Buildings.

Amended Sept 11th 94

Iron beams will be put 4' on centers arches will be constructed of brick; 4" thick

Approved
Louis A. Horner
2 Key
Sept 11/94

Amended July 12th 95
a Tank of 1500 Gall
will be put up 4' on Center
Arches will be constructed
of brick 4" thick
May Muller
Approved
Louis A. Horner
2 Key
Sept 11/94

Amended Feb 11th 95
A Tank of 1500 Gallons
will be put up on
the roof and have 10" iron
beams 9' in span
as marked on plan
May Muller
Approved
Emat Horner
2 Key
Feb 13/95

REPORT UPON APPLICATION.

Department of Buildings of the City of New York.

NEW YORK, August 29th 1894

To the Superintendent of Buildings:

I respectfully report that I have thoroughly examined and measured the wall, etc. named in the foregoing application, and found the foundation wall to be built of Stone 20 inches thick, 10 feet below curb, the upper walls built of brick 8 inches thick, 40 feet deep, 40 feet in height, and that the mortar in said wall is hard and good, and that the wall built as party wall and is in a good and safe condition.

What is the nature of the ground? Earth

What kind of sand was used in the mortar? Sharp

(The Inspector must here state what defects, if any, are in the wall.)

(The Inspector must state the thickness of wall in each and every story.)

Foundation wall Stone 20
Upper Wall Brick 8

William H. Fisher Inspector.

FINAL REPORT OF INSPECTOR.

NEW YORK, February 1st 1895

To the Superintendent of Buildings:

Work was commenced on the within described building on the 11th day of Sept 1894 and completed on the 31st day of January 1895, and all the iron and steel girders, beams and columns are properly set, and of size as per application, and all the work upon said building has been done in accordance with the foregoing detailed statement, except as noted below.

Respectfully submitted,

William H. Fisher Inspector.

REMARKS.

Water tank built on roof not shown on plans or specifications. (see View)

Amendment to plans and specifications for tank on roof approved of by the Dept of Bldgs
William H. Fisher

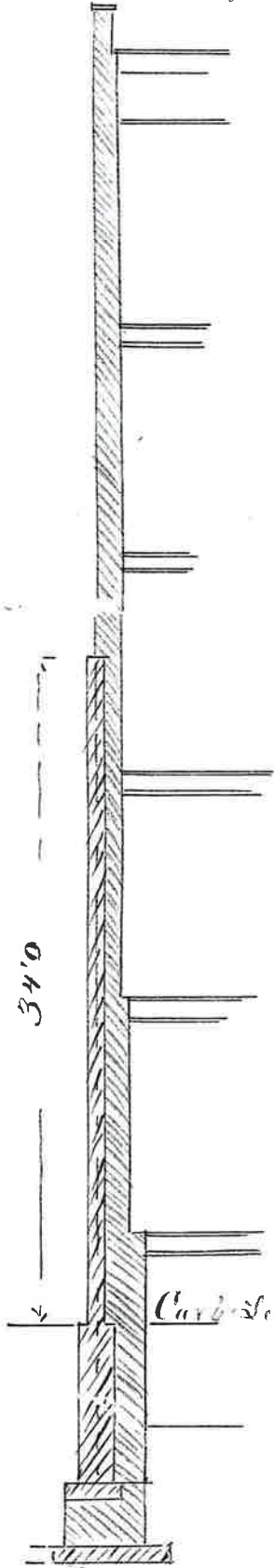
New York, Received FEB 13 1892 188

To Mr. J. Brady
Superintendent of Buildings.

Sir:

It is proposed to erect a new building on premises located N^o 510 East 19th Street in the City of New York, in accordance with the Plans and detailed statement of Specification for said work, now on file in the Bureau of Inspection of Buildings, and I respectfully ask that the provisions of the Building Laws may be modified so far as to allow us to use the

old party walls; the some are built of brick 8" thick 34'0" high over curb; foundations are of stone 18" thick 8'0" below curb. The old party walls to be underbuilt to the depth of 10'0" below the curb; the old walls to be lined in the cellar with 16" brickwork; in the first story with 12" brickwork & in the second & third story with 8" brickwork. All brick lining to be built in a cement mortar & to be well anchored to the old walls.



J. P. Rockwell, Sr.
Arch't

Section.

FIRE DEPARTMENT CITY OF NEW YORK.
BUREAU OF INSPECTION OF BUILDINGS.

City and County }
of New York } ss. Plan No. 157 New Buildings.

J. Martin Hellett residing at No 179 E. Houston St

in the City of New York State of New York

do hereby depose and say that I am the Owner
of the premises known and designated as No 510 East 12 St

in the City of New York; and that the work proposed to be done upon the said premises, in accordance with the accompanying plans and specifications, is authorized by me and that

J. Beckell & Son Architects
me is authorized by me to make application for a permit for the proposed work in my behalf.

And I further depose and say that no other person or persons than those hereinafter named, with their several addresses, are in any manner interested in the said work, as owners, executors, administrators or other legal representatives.

Martin Hellett
179 E. Houston St

Subscribed and sworn to before me, this 18
day of July A. D. 1892

Theremin Carter
Notary Public N.Y.

ORIGINAL

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF , CITY OF NEW YORK

MANHATTAN Municipal Bldg., Manhattan
BROOKLYN Municipal Bldg., Brooklyn
Manhattan 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 TRIPLICATE, 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. 2641 19 39 Application No. ALT. 1273 1939
N. B. ALT.
P. & D. ELEV.
D. W. SIGN

LOCATION 510 East 12th. Street

BLOCK 405 LOT 13

FEES PAID FOR

New York City June 29- 1939 19

To the Borough Superintendent:

Application is hereby made for a PERMIT to perform the plastering, wire lathing (stair rails only) plastering carpenter 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 Ins Fund WCY 159744 exp. 2-7-40

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. Jacob Plotkin for J. Plotkin & Son
COUNTY OF New York Typewrite Name of Applicant

being duly sworn, deposes and says: That he resides at Number 47 W. 113th. St in the Borough of Manhattan in the City of New York, in the County of New York in the State of New York, that he is agent for 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 Manhattan, City of New York aforesaid, and known and designated as Number 510 E. 12th. 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 Cofel Realty Ltd. (Name of Owner or Lessee)

and that J. Plotkin & Son 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) Sworn to before me, this 29 day of June 1939

Notary Public or Commissioner of Deeds

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 plastering, wire lathing, carpenter (stair rails only) work described in the above numbered application and the accompanying plans.

EXAMINED AND RECOMMENDED FOR APPROVAL ON JUN 29 1939 19

Approved JUN 29 1939 Examiner Borough Superintendent

DEPARTMENT OF HOUSING AND BUILDINGS
NOTICE OF PENDING VIOLATIONS AND CLASSIFICATION
FOR ALTERATION EXAMINATION AND PERMIT
EXISTING BUILDING

me

TO THE DIVISION OF HOUSING:

Application for an alteration permit for the existing building located at

510 E 12th Street Manhattan
No. Street or Avenue Borough

SECTION _____ VOLUME _____ BLOCK 405 LOT 13

has been made to the Borough Superintendent by Cofel Realty Ltd.
Name of Owner or Applicant

ADDRESS 510 E 12th Street

Please give the present classification ~~XXXXXX~~ pending in the Division of Housing on the above building.

DATE Apr 19 1939

NAME *James J. Greeray*
TITLE Borough Superintendent

ALT. NO. 1273-39

TO THE BOROUGH SUPERINTENDENT:

DATE Apr 19 1939

The classification, present use and occupancy are as follows:

CLASSIFICATION: NEVER BEFORE ERECTED - C. L. A TYPE OF CONSTRUCTION Brick

STORIES	C.	B.	1	2	3	4	5	6	7	TOTAL
APARTMENTS CLASS "A"	<u>2</u>		<u>4</u>	<u>4</u>	<u>4</u>	<u>4</u>	<u>4</u>			<u>22</u>
SLEEPING ROOMS CLASS "B"										
STORES OR BUSINESS										

Notices of violations or orders pending in the Division of Housing are as follows:

ITEM No.	ISSUED	SUMMARY OF ORDER

THERE IS A FRONT (OR REAR) No rear BUILDING ON THE SAME LOT
Classification

OWNER Emigrant Savings Bank ADDRESS 510 E 12th Street

COMPARED BY L. Collins APPROVED _____
Name and Title Borough Chief Inspector