Form No. 1—1890.

Plan No. 971

Original

BUREAU OF BUILDINGS.

Received, JUL 8 1901

APPLICATION FOR ERECTION OF BUILDINGS.

B 449 L 2

1

Application is hereby made to erect a Tenement building as per subjoined detailed statement of Specification for Erection of Buildings, and I herewith submit Plans and Drawings of such proposed building and I do hereby agree that the provisions of the Building Law *will be complied with whether the same are specified herein or not.*

New York, July 2 189 1 (Sign here) Bruno W. Berger Architect

1. State how many buildings to be erected. One
2. How occupied? If for dwelling, state the number of families. Tenement 18 families
3. What is the street or avenue and the number thereof? Give diagram of property. 120 Second Avenue
4. Size of lot. No. of feet front, 26-8 ; No. of feet rear, 26-8 ; No of feet deep, 125-0
5. Size of building. No. of feet front, 26-8 ; No. of feet rear, 26-8 ; No. of feet deep, 110-0 No. of stories in height, Five ; No. of feet in height from curb level to highest point of roof beams, 59-~~10~~ 4"
6. What will each building cost exclusive of the lot? $ 25.000/00
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. 3 ft and 3 ft. 8 ins and 10 inches thick laid cross wise the walls If concrete, give thickness.
10. What will be the sizes of piers? 2 ft x 2 ft & 1-8 x 2-0
11. What will be the sizes of the base of piers? 12 inches wider all around than the piers
12. What will be the thickness of foundation walls? 20 & 24 inches Of what material constructed? Brick & Blue stone
13. What will be the thickness of upper walls? Basement, 20 & 24 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, 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? Blue 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, yellow pine 3"x12" ; 2d tier, spruce 3x10 front portion over store yellow pine 3x12 ; 3d tier, spruce 3 x 10 ; 4th tier, spruce 3 x 10 ; 5th tier, spruce 3x10 ; 6th tier, ; 7th tier, ; 8th tier, ; roof tier, spruce 3 x 9

State distances from centres. 1st tier 14 inches ; 2d tier, 14x16 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, yellow pine 8 x 10 under each of the upper floors, Size and materials of columns under 1st floor, Bried piers 12"x16" 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. The front wall above the 1st story will be supported on three 9 inch rolled iron beams weight 70 lbs per yard, all bolted together and to brace separators and to be well anchored to the side walls and floor beams
22. If girders are to be supported by brick piers and columns, state the sizes of piers and columns. Iron columns 8"x16" & 12"x16" intermediate columns 5 inches in diameter
23. State by whom the construction of the building is to be superintended. B. W. Berger

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, There are to be ~~Two~~ 2 families on 1st story and 4 families on the 2nd 3rd 4th and 5th stories and s

2. What will be the heights of ceilings? 1st story, 12-6 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? studs, lath and plaster

Owner Laurent L. T. Schmalholz Address 93 Second Ave
Architect Bruno W. Berger Address 80 Bible House
Mason Gustav Steigh Address 152 Second Avenue
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 intends to use the Northerly wall of building 118 Second Avenue 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 inches thick, 10 feet below curb; the upper wall is built of Brick, 12 inches thick, 56.6" feet deep, 59 feet in height.

(Sign here) B. W. Berger

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:

BALCONIES MUST NOT BE LESS THAN THREE FEET WIDE.

BRACKETS must not be less than ⅛ x 1¾ inches wrought iron, placed edgewise, or 1¾ inch angle iron ¼ inch thick, well braced, and not more than three feet apart, and the braces to brackets must be not less than ¾ 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 ½ inch thick.

TOP RAILS.—The top rail of balcony must be 1¾ inch x ½ inch wrought iron or 1½ inch angle iron ¼ inch thick, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least ⅝ inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS.—Bottom rails must be 1¼ inch x ⅜ inch wrought iron or 1½ inch angle iron ¼ 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 ½ 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 ¼ x 3½ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or ⅝ 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 ¾ inch hand rail of wrought iron, well braced.

FLOORS.—The flooring of balconies must be of wrought iron 1½ x ⅜ inch slats placed not over 1¼ inches apart, and secured to iron battens 1½ x ⅜ 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 1½ x ¾ inch sides and ⅝ 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 2½ 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.

FORM No. 4.—1890.

PLAN No. 971-

New York, July 18th 1891

To T. J. Brady Esq
Superintendent of Buildings.

Sir:

It is proposed to erect a new Tenement building on premises located 120 Second Avenue 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

New York July 18th 1891

T. J. Brady Esq.
Supt. of Buildings
Sir

The undersigned having petitioned the Board of Examiners to allow the use of a party wall, in the construction of a new building on lot No 120 Second Avenue, and said petition being granted under certain conditions, I respectfully ask the Hon. Board of Examiners to reconsider their action in reference to said conditions for the following reasons, viz

After the old building was removed from lot No 120 Second Avenue and the party wall was exposed, a re-examination was made, and it was found that the Basement wall is built of stone 24 inches thick from foundation to about 2 ft 4 inches below the curb level,

and from thence to about 6 feet above the curb it is built of brick 16 inches thick And from that point to the tops of roof beams 12 inches thick of brick

Further that the said wall is strengthened by an 8 inch brick lining wall on the side of premises No 118 Second Avenue from the foundation to the 2d story floor beams as per amended drawings filed herewith,

Respectfully Yours
Bruno W. Berger
Architect

Form 151—1919 ALT. APPLICATION [PERMIT] alt. 2797-19 8A-2853-18-Bt

BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

NOTICE—This Application must be TYPEWRITTEN and filed in TRIPLICATE, and ONE copy sworn to by Applicant. If Elevator or Plumbing Applications are filed herewith, ONE AFFIDAVIT is sufficient for all. Plans must be filed on tracing Linen or Cloth.

FOR THE BOROUGH OF MANHATTAN

ALT. APPLICATION No. 2797 191 9

LOCATION 120 2nd Ave. E.S.26'-8" N.of 7ST BLOCK 449 LOT 2

When properly signed by the Superintendent of Buildings of the Borough of Manhattan, this application becomes a **PERMIT** as required by the Building Code of The City of New York, to perform such work as is described in the foregoing statement and the attached plans and specifications which are a part hereof.

EXAMINED AND RECOMMENDED FOR APPROVAL ON December 1st 191 9

L. M. Benfield
Examiner

APPROVED DEC 1 1919 191

Superintendent of Buildings, Borough of Manhattan

New York City, Nov. 7, 191 9.

TO THE SUPERINTENDENT OF BUILDINGS:

Application is hereby made for approval of the plans and specifications herewith submitted, and made a part hereof, for the **ALTERATION** of the building therein described,—with the understanding that if no work is performed within one year from the time of issuance, this approval shall expire by limitation as provided by law; and the applicant agrees to comply with all the rules and regulations of the Bureau of Buildings for the Borough of Manhattan, all provisions of the Building Code of The City of New York, and with every other provision of law relating to this subject in effect at this date.

STATE, COUNTY AND CITY OF NEW YORK } ss.: David S. Lang.
Typewrite Name of Applicant

being duly sworn, deposes and says: That he resides at Number 110 West 34th 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 the Architect for the

John Kent 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 Borough of Manhattan, City of New York aforesaid, and known and designated as Number 120 2nd Ave. E.S. 26' - 8" N. of 7th St,

and hereinafter more particularly described; that the work proposed to be done upon the said premises, in accordance with the accompanying detailed statement in writing of the specifications and plans of such proposed work, including all amendments to the same which may be filed hereafter—and also all Elevator and Plumbing work

(if any) proposed to be done upon the same premises and specified in separate applications **filed herewith,** and all subsequent amendments thereto—is duly authorized by John Kent
[Name of Owner or Lessee]

and that David S. Lang.

duly authorized by the aforesaid John Kent. to make application for the approval of such detailed statement of specifications and plans (and amendments thereto) in his behalf.

Deponent further says that the full names and residences, street and number, of the owner or owners of the said land, and also of every person interested in said building or proposed building, structure or proposed structure, premises, wall, platform, staging or flooring, either as owner, lessee, or in any representative capacity, are as follows:

NAMES AND ADDRESSES

Owner John Kent 120 2nd Ave;

Lessee

Architect David S. Lang. 110 West 34th St.

Superintendent Owner

The said land and premises above referred to are situate at, bounded and described as follows, viz.: BEGINNING at a point on the East side of Second Ave.

distant 26' - 8" feet north from the corner formed by the intersection of 7th Stn. and Second Ave.

running thence Easterly 125 feet; thence Northerly 26'-8" feet;

thence Westerly 125 feet; thence Southerly 26'-8" feet

to the point or place of beginning,—being designated on the map as Block No. 449 Lot No. 2

(SIGN HERE) David S Lang Applicant

110 West 34th St

Sworn to before me, this 6 day of November 191 6

A. Louder Lang

Dimensions and Lot and Block numbers agree with Land Map.

(Signature)

Date Nov 7 1916 (Title) Tax Dept.

ALTERATION PERMIT

BUREAU OF BUILDINGS
BOROUGH OF MANHATTAN
CITY OF NEW YORK

NOTE: All elevations and grades for curbs and sidewalks must be obtained from the Commissioner of Public Works, Municipal Building, New York City

Form 152-1919 ALT. APPLICATION [SPECIFICATIONS—SHEET A] A-2060-18-Bt

BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

NOTICE—This Application must be TYPEWRITTEN and filed in TRIPLICATE.
"SPECIFICATIONS—SHEET A" [Form 152] must be filed with EVERY Alteration Application.
"SPECIFICATIONS—SHEET B" [Form 158] must be filed, in addition, in case the building is to be raised in height or occupancy changed so as to increase floor loads, or if building is to be enlarged on one side.

ALT. APPLICATION No. 2797 191 9

LOCATION 120 2nd Ave. E.S. ~~of~~ 26' - 8" N. of 7th St.

Examined 191 _____
Examiner

SPECIFICATIONS—SHEET A

(1) NUMBER OF BUILDINGS TO BE ALTERED One
Any other building on lot or permit granted for one? No

(2) ESTIMATED COST OF ALTERATION: $ 1000.00

(3) OCCUPANCY (in detail): Cellar-Bakery 1st Fl,-Restaurant,2,3,4&5 Fl. Dwellings
Of present building

Of building as altered " " " " " " " " " " "

(4) SIZE OF EXISTING BUILDING:

At street level	26' - 8"	feet front	110	feet deep
At typical floor level	26' - 8"	feet front	110	feet deep
Height	5	stories	52	feet

(5) SIZE OF BUILDING AS ALTERED:

At street level	26' - 8"	feet front	110	feet deep
At typical floor level	26' - 8"	feet front	110	feet deep
Height	5	stories	52	feet

(6) CHARACTER OF CONSTRUCTION OF PRESENT BUILDING: Ordinary
[Frame, Ordinary or Fireproof]

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

It is proposed to remove rooms at rear as shown in dotted line and Spruce used for part of restaurant. Window opening built as indicated and door reset to new location as shown. New cement floor provided in new kitchen at rear.

[CONTINUED ON OTHER SIDE]

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