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APPLICATION FOR ERECTION OF BUILDINGS.

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Application is hereby made to erect one 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.

(Sign here)

John Paffman
J. P. King

NEW YORK, June 6th 1889.

Party walls will be laid in cellar with 12" brick
first story 8" brick

Have proper stone wall foundation for
partitions in cellar

1. State how many buildings to be erected. one
2. How occupied? If for dwelling, state the number of families. 15
3. What is the street or avenue and the number thereof? Give diagram of property. 112 Seventh Str.
4. Size of lot. No. of feet front, 25'; No. of feet rear, 25'; No. of feet deep, 90' 10 1/2'
5. Size of building. No. of feet front, 25'; No. of feet rear, 21'; No. of feet deep, 80' 10 1/2'
No. of stories in height, five; No. of feet in height from curb level to highest point of roof beams, 59' 0"
6. What will each building cost exclusive of the lot? \$ 21,000.
What will be the depth of foundation walls from curb level or surface of ground? 10' 0"
8. Will foundation be laid on earth, sand, rock, timber or piles? sand
9. What will be the base, stone or concrete? stone If base stones, give size and thickness and how laid. 2' 6" wide, 8" thick 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" resp. 24" Of what material constructed? stone resp. brick
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, and from thence to top, — inches. Of what materials to be constructed? brick
14. State whether independent or party walls. party walls both sides
15. With what material will walls be coped? 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, spruce 3x10; 2d tier, 3x10; 3d tier, 3x10; 4th tier, 3x10; 5th tier, 3x10; 6th tier, —; 7th tier, —; 8th tier, —; roof tier, 3x9
State distances 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, 6x8 yellow pine under each of the upper floors, —
Size and materials of columns under 1st floor. brick piers 13x16 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.
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. by architect

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, 3 families on each floor, 15 in all, front part of basement as Janitor's apartment.
 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? 3 1/2' x 4' studding 16' from centres, lathed & plastered.
- Owner Johst Hoffmann Address 101 Seventh St.
Architect same Address 153 Fourth 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 intends to use the easterly wall of building No. 112 Seventh St. & westerly wall of building No. 114 Seventh 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 walls are built of stone, 20 inches thick, 10 feet below curb; the upper walls are built of brick, 12 inches thick, 48 feet deep, 43 feet in height.

(Sign here) Johst Hoffmann

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 1/2 x 3/4 inches wrought iron, placed edgewise, or 1/2 inch angle iron 1/4 inch thick, well braced, and not more than three feet part, and the braces to 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 1/4 inch x 1/2 inch wrought iron, or 1 1/2 inch angle iron 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 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 1/4 inch x 3/4 inch wrought iron, or 1 1/2 inch angle iron 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 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 1/4 x 3/4 inch slats placed not over 1 1/4 inches apart, and secured to iron battens 1 1/2 x 3/4 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 35 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 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.

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 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.

PLAN No. *1229*

New York, June 6 1889

To *J. J. Brady*
 Superintendent of Buildings.

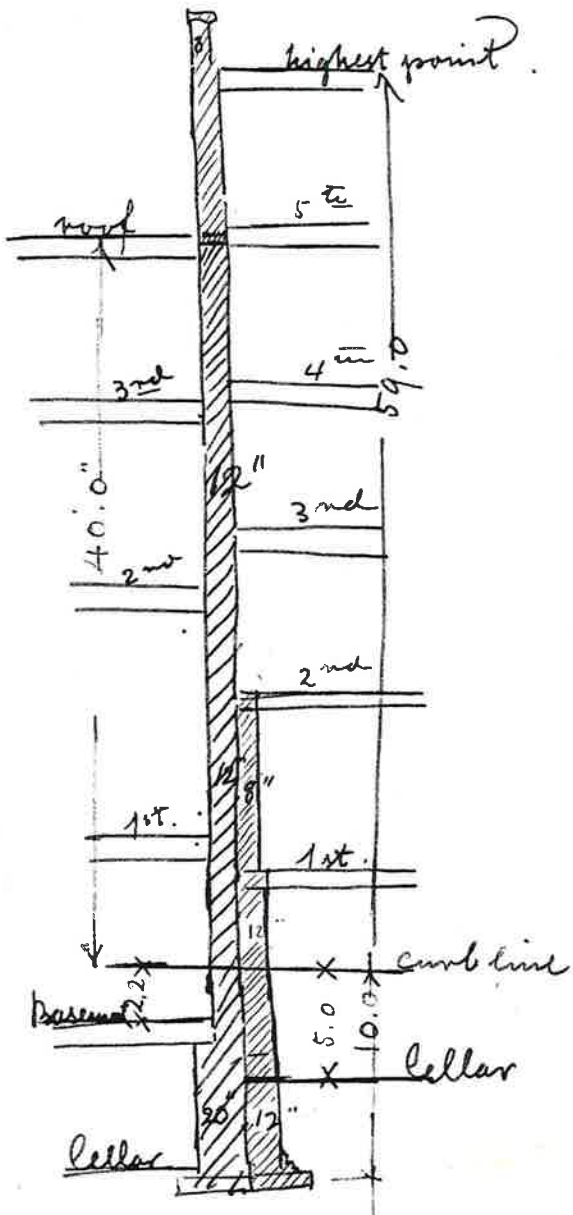
Sir:

It is proposed to erect one building on premises located *112 Seventh - str* 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

to use the easterly wall of building 110 Seventh - str and the westerly wall of building 114 as party walls in the new construction

Said walls are build with 20ⁱⁿ stone in cellar and 12ⁱⁿ of brick in upper stories.

I propose to line said walls 12ⁱⁿ in cellar and 8ⁱⁿ in first story built of brick laid in cement mortar and well hooked and anchored to present walls. and to build a new 12ⁱⁿ wall from top of present buildings to top of roof beams of new building and 8ⁱⁿ coping walls.



Yours respectfully
Robert Hoffmann
 J. O. Wray

Applicant must indicate the Building Line or Lines clearly and distinctly on the Drawings.

B 434
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of the Borough President of the Borough of Manhattan,
In The City of New York.

THE BUREAU OF BUILDINGS FOR THE BOROUGH OF MANHATTAN,
Office, No. 220 FOURTH AVENUE,
S. W. Corner 18th Street.

2
1906

Plan No. 203

APPLICATION TO ALTER, REPAIR, ETC.

Application is hereby made to the Superintendent of Buildings of The City of New York for the Borough of Manhattan for the approval of the detailed statement of the specifications and plans herewith submitted for the alteration or repair of the building herein described: All provisions of the law shall be complied with in the alteration or repair of said building, whether specified herein or not.

(Sign here) Samuel Gross

THE CITY OF NEW YORK,
BOROUGH OF MANHATTAN, Law 1906

LOCATION AND DESCRIPTION OF PRESENT BUILDING.

1. State how many buildings to be altered one
2. What is the exact location thereof? (State on what street or avenue; the side thereof, the number of feet from the nearest street or avenue, and the name thereof) South side of 7th St
275'0" West of Ave C
2 7-12 East of West
3. How was the building occupied? Basement
How is the building to be occupied? Basement & Store
4. Is the building on front or rear of lot? Front Is there any other building erected on lot or permit granted for one? 720 Size x; height _____ How occupied? _____ Give distance between same and proposed building _____ feet.
5. Size of lot? 25'0" feet front; 25'0" feet rear; 100'0" feet deep.
6. Size of building which it is proposed to alter or repair? 25'0" feet front; 20'6" feet rear; 78'4" feet deep. Number of stories in height? 5 Height from curb level to highest point? 55'0"
7. Depth of foundation walls below curb level? 10'0" Material of foundation walls? Stone Thickness of foundation walls? front 20 inches; rear 20'0" inches; side 20'0" inches; party _____ inches.
8. Material of upper walls? Brick If ashlar, give kind and thickness _____
9. Thickness of upper walls:
Basement: front 20 inches; rear 20 inches; side 20 inches; party _____ inches.
1st story: " 16 " " 16 " " 16 " " " _____ "
2d story: " 16 " " 12 " " 12 " " " _____ "
3d story: " 16 " " 12 " " 12 " " " _____ "
4th story: " 16 " " 12 " " 12 " " " _____ "
5th story: " 16 " " 12 " " 12 " " " _____ "
6th story: " _____ " " _____ " " _____ " " _____ "
10. Is roof flat, peak or mansard? Flat

203

If the Front, Rear or Side Walls, or any portion thereof, are to be taken out and rebuilt, give definite particulars, and state in what manner :

47. Removing ties between windows of cellar and first story in front wall and placing on inside side of front wall and placing a new order of (3)-8" x 8" S-I.B.S over each new opening at 2nd tier level. also closing up centre window in rear wall on all stories all as shown on plans.

If altered Internally, give definite particulars, and state how the building will be occupied :

48. Changing sizes of rooms in rear apartment on all stories and placing new wash trays and sinks in rear apartments on all stories. Dotted lines indicate partitions to be removed. no partitions shown in color.

49. How much will the alteration cost? \$ 3000.00

If the Building is to be occupied as a Flat, Apartment or Lodging House, give the following particulars :

50. Is any part of building to be used as a store or for any other business purpose, if so, state for what?

2 new stores in cellar 2 new stores on first story.

	Cellar	Basement	1st Floor	2d Floor	3d Floor	4th Floor	5th Floor	6th Floor
51. How many families will occupy each?	3		2	4	4	4	4	
52. Height of ceilings?	8'2"		9'6"	9'6"	9'6"	9'6"	9'6"	

53. How basement to be occupied?

How made water-tight?

54. Will cellar or basement ceiling be plastered? How?

55. How will cellar stairs be enclosed?

56. How cellar to be occupied?

How made water-tight?

57. Will shafts be open or covered with louvre skylights full size of shafts?

Size of each shaft?

FOR THE BOROUGH OF MANHATTAN, of Manhattan,

PLAN No. 203 of 1906

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

Samuel Gross.

being duly sworn, deposes and says: That he resides at Number 348 East 84th St
in the Borough of Manhattan

The City of New York, in the County of New York.
in the State of New York; that he is the Architect
for said

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

in The City of New York, aforesaid, and known and designated as Number 112 East 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, is duly authorized to be performed by said

owners.
and that Samuel Gross is
duly authorized by them

to make application for the approval of such detailed statement of specifications and plans in their
half.

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:

Jonas Neil No 5 Beekman St.

as owner.
Bernard Mayer No 5 Beekman St.

as owner
Samuel Gross No 348 East 84th St

as. No

as.

No

as.