Plan No.

Applicant must indicate Building Line or Lines on and distinctly on the Drawi

Form No. 1.

B 450 L 47 1

APPLICATION FOR ERECTION OF BUILDINGS.

Application is hereby made to the Superintendent of Buildings of the City of New York, for the approval of the detailed statement of the specifications and plans herewith submitted, for the erection of the building herein described. All provisions of the Building Law shall be complied with in the erection of said building, whether specified herein or not.

NEW YORK, April 5th 1897. (Sign here) Edward R. Poersch[illegible] per A. V. Rechlin - Architect

1. State how many buildings to be erected. One
2. How occupied? If for dwelling, state the number of families. Dwelling - 12 families
3. What is the street or avenue and the number thereof? Give diagram of property. No 55 St Mark's Place
4. Size of lot. No. of feet front, 25; No. of feet rear, 25; No. of feet deep, 93' 11"
5. Size of building. No. of feet front, 25; No. of feet rear, 25; No. of feet deep, 75' 11" No. of stories in height, Six; No. of feet in height from curb level to highest point of roof beams, 70 ft
6. What will each building cost exclusive of the lot? $ 22000 00/100
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? Sand
9. What will be the base, stone or concrete? Stone If base stones, give size and thickness and how laid. 2" 8" X 30" 0" thick laid cross wise the wall. 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 inches Of what material constructed? Brick
13. What will be the thickness of upper walls? Basement, 20 inches; 1st story 16 inches; 2d story, 16 inches; 3d story, 12 inches; 4th story, 12 inches; 5th story, 12 inches; 6th story, 12 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
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 ashler. 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, 7" steel beams, 2d tier, Spruce 3 X 10; 3d tier, Spruce 3 X 10; 4th tier, Spruce 3 X 10; 5th tier, Spruce 3 X 10; 6th tier, Spruce 3 X 10; 7th tier, ; 8th tier, ; roof tier, Spruce 3 X 8
State distances from centres. 1st tier, 3' 6" inches; 2d tier, 16" inches; 3d tier, 16 inches; 4th tier, 16 inches; 5th tier, 16 inches; 6th tier, 16 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. This building will safely sustain per superficial foot upon 1st floor 70 lbs.; upon 2d floor 70 lbs.; upon 3d floor 70 lbs.; upon 4th floor 70 lbs.; upon 5th floor 70 lbs. 6th floor - 70 lbs.
22. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels, give definite particulars. Cast iron lintels to be placed over openings of 1st story front - Lintels to be 1/4" thick, 12" flange and 12" web.
23. If girders are to be supported by brick piers and columns, state the sizes of piers and columns.
24. State by whom the construction of the building is to be superintended. Owner

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, 2 families on each floor and 12 families and one set of apartments in basement for jani

2. What will be the heights of ceilings? 1st story, 10 feet; 2d story, 9'-6 feet; 3d story, 9'-4" feet; 4th story, 9'-4" feet; 5th story, 9'-4" feet; 6th story, 9'-4" feet; 7th story, ... feet.

3. How are the hall partitions to be constructed and of what materials? The Halls to be constructed of 4" angle iron 3/4" thick, placed 2" apart on centres 3" fire proof blocks filled in w

4. How many buildings are to be taken down? One.

Owner Edward R. Poersch Address No 66 St Mark's Place

Architect Adolph G. Rechlin Address No 52 East 116th St.

Mason The Owner 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 party walls of building .....

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 20 inches thick, 10 feet below curb; the upper wall is built of brick, 12 inches thick, 61'-3" feet deep, 57 feet in height.

(Sign here) Adolph G. Rechlin - Archt.

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—That all stone walls shall be properly bonded and laid in cement mortar.

2d—That all skylights having a superficial area of more than nine square feet, placed in any building, shall have the sashes and frames thereof constructed of iron and glass.

3d—That every building which is more than two stories in height above the curb level, except dwelling-houses, hotels, school-houses and churches, shall have doors, blinds or shutters made of iron, hung to iron hanging frames or to iron eyes built into the wall, on every window and opening above the first story thereof, excepting on the front openings of buildings fronting on streets which are more than thirty feet in width. Or the said doors, blinds or shutters may be constructed of pine or other soft wood of two thicknesses of matched boards at right angles with each other, and securely covered with tin, on both sides and edges, with folded lapped joints, the nails for fastening the same being driven inside the lap; the hinges and bolt, or latches shall be secured or fastened to the door or shutter after the same has been covered with the tin, and such doors or shutters shall be hung upon an iron frame, independent of the woodwork of the windows and doors, or two iron hinges securely fastened in the masonry; or such frames, if of wood, shall be covered with tin in the same manner as the doors and shutters.

4th—That outside fire escapes shall be placed on every dwelling-house occupied by or built to be occupied by three or more families above the first story, and every building already erected, or that may hereafter be erected, more than three stories in height, occupied and used as a hotel or lodging house, and every boarding-house, having more than fifteen sleeping-rooms above the basement story, and every factory, mill, manufactory or workshop, hospital, asylum or institution for the care or treatment of individuals, and every building inwhole or in part occupied or used as a school or place of instruction or assembly, and every office building five stories or more in height, all to be constructed as follows:

BALCONIES MUST NOT BE LESS THAN THREE FEET WIDE.

BRACKETS must not be less than 1/2 x 1 3/4 inches wrought iron, placed edgewise, or 1 3/4 inch angle iron 1/4 inch thick, well braced, and not more than three feet apart, 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 1/4 inch thick.

TOP RAILS.—The top rail of balcony must be 1 3/4 inch x 1/4 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 5/8 inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS.—Bottom rails must be 1 1/4 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 1/4 x 3 1/2 inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or 5/8 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 3/4 inch hand rail of wrought iron, well braced.

FLOORS.—The flooring of balconies must be of wrought iron 1 1/2 x 3/8 inch slats placed not over 1 1/4 inches apart, and secured to iron battens 1 1/2 x 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 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 1 1/2 x 3/8 inch sides and 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 the Superintendent of Buildings if not in accordance with above specifications.

In constructing all balcony fire-escapes, the manufacturer thereof shall securely fasten thereto, in a conspicuous place, a cast-iron plate having suitable raised letters on the same, to read as follows: Notice! Any person placing any incumbrance on this balcony is liable to a penalty of ten dollars and imprisonment for ten days.

5th—That all exterior and division or party walls over fifteen feet high, excepting where such walls are to be finished with cornices, gutters or crown mouldings, shall have parapet walls carried two feet above the roof, and shall be coped with stone, well-burnt terra-cotta or cast iron.

6th—That every building and the tops and sides of every dormer-window thereon shall be covered and roofed with slate, tin, copper or iron, or such other quality of fire-proof roofing as the superintendent of buildings, under his certificate, may authorize.

7th—That all exterior cornices shall be fire proof.

8th—That the stone or brick work of all smoke flues, and the chimney shafts of all furnaces, boilers, bakers' ovens, large cooking ranges and laundry stoves, and all flues used for a similar purpose, shall be at least eight inches in thickness. If there is a cast-iron or burnt clay pipe built inside of the same, with one-inch air space all around it, then the stone or brick work inclosing such pipes shall not be less than four inches in thickness.

9th—That before any iron or steel beam, lintel or girder intended to span an opening over ten feet in length in any building, shall beused for supporting a wall, it shall be inspected, *tested and approved* as provided by law.

Cellar—How to be occupied? ~~Janitor,~~

Basement—How to be occupied? Janitor's apartments + coal + wood bins

Cellar ceiling—Height above sidewalk

Basement ceiling—Height above sidewalk 3' 6"

	Cellar.	Basement.	1st floor.	2d floor.	3d floor.	4th floor.	5th floor.	6th floor.	7th floor.
How many families will occupy each floor?		1	2	2	2	2	2	2	
Height of ceilings		8'6	10'	9'6"	9'4"	9'4"	9'4"	9'4"	
Number of living rooms opening on shafts and courts		2	6	6	6	6	6	6	
Number of living rooms opening on street and yard		1	4	4	4	4	4	4	

Halls—How lighted and ventilated? Bulkhead and ventilating skylight

State dimensions of ventilating skylight over main hall 5 X 8

Dimensions of windows for living rooms 12 sq ft

Dimensions of windows for water-closet apartments 9 sq ft

Dimensions of fanlights over doors of living rooms where marked on plans ~~X~~ 1'2" X 2'4"

Basement—How lighted and ventilated? By windows

" How made water-tight? Concrete

Cellar—How lighted and ventilated?

" How made water-tight?

Will cellar or basement ceiling be plastered? Yes

What additional structure, if any, will be on lot?

Distance from extreme rear of main building to rear line of lot 10 ft

Distance from extreme rear of extension to rear line of lot

	Cellar.	Basement.	1st floor.	2d floor.	3d floor.	4th floor.	5th floor.	6th floor.	7th floor.
Number and location of water-closets		1	2	2	2	2	2	2	

How will the floor and sides of water-closet apartments be made water-tight?

Tiling

How will water-closet apartments be ventilated? By windows

ORIGINAL.

FORM 54—1896.

Plan No. 5 NB 1897 **Filed** ..... **189**.

NOTICE.—In making application for the approval of plans for light and ventilation of new tenement and lodging houses, or for alterations of existing tenement or lodging houses, the following drawings must be furnished: Plans of all floors, including cellar and basement, and, if necessary, transverse and longitudinal sections. All plans must be drawn to a uniform scale, not less than one-quarter inch to the foot, and be on tracing cloth or cloth prints, and each shaft or court properly designated and dimensions of same plainly marked thereat.

NOTICE.—This permit expires by its own limitation six months from date of approval of the plan by the Superintendent of Buildings, unless the building is then begun.

STEVENSON CONSTABLE,
Superintendent of Buildings.

APPLICATION

TO THE

SUPERINTENDENT OF BUILDINGS

TO APPROVE PLANS FOR LIGHT AND VENTILATION OF PROPOSED TENEMENT OR LODGING HOUSE.

Pursuant to law, application is hereby made to the Superintendent of Buildings to approve plans herewith submitted for light and ventilation of the buildings described in the following specifications, which are made part of said plans. The plans and specifications are to be construed together, but, in case of any difference between them, these specifications, subject to such conditions as may be imposed by the Superintendent of Buildings, are to govern.

Location No 55 St. Marks Place Number of Buildings One

Owner Edward R. Poersckke Address No 55 St. Marks Place

Architect Adolph G. Rechlin Address No 52 East 116th St

Dimensions of each Lot 25' X 93'-11"

Dimensions of each Building 25' X 75'-11"

Dimensions of each Extension .....

Number of floors above cellar or basement of main building 6 of extension .....

If it is proposed to alter an existing tenement or lodging house, or to convert a dwelling-house or other building into a tenement or lodging house, state in what particulars:

.....

.....

.....

.....

.....

.....

5 Bal

Sept 27

Form 71-1914 COMPUTATION OF FLOOR CAPACITIES

30 B-19-14 (Bt) 2,000

ORIGINAL

BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

Received MAR 30 1918

NOTICE: This Application must be Typewritten, and Filed in Triplicate.

Computation Application No. 196 1918

Violation No. I5I3 1918

#196 1918

City of New York, March 28 1918

To the Superintendent of Buildings:

In compliance with the requirements of Section 132 of the Building Code of the City of New York, I have estimated the weight that the respective floors, or varying parts of such floors, of the following-described building, located in the Borough of Manhattan, will safely sustain upon each superficial foot thereof; and hereby file this computation, with the request that the same be examined and approved by you. I further request that I be furnished with a copy of such estimate when approved; and, as required by the Building Code, I agree to post a copy of such approved estimate in a conspicuous place on each story, or varying parts of each story, of the building to which it relates. I also agree to notify the Superintendent of Buildings of the Borough of Manhattan as soon as such approved computation has been properly posted. Plans are attached hereto [on sheets of tracing linen or cloth not exceeding 8½ by 14 inches] showing the framing for each floor and a section showing posts and girders, with the sizes and spacing of all materials marked thereon.

PREMISES 55 East 8th Street N.S.

being a four story brick building, 35 feet wide in front, 35 feet wide in rear, 70 feet deep and 45 feet in height.

FLOORS	OCCUPIED AS	POUNDS	FLOORS	OCCUPIED AS	POUNDS
First	Cloak & raw feathers	85	Sixth		
Second	Art.fowers & cloaks	80	Seventh		
Third	Skirts & buttons	80	Eighth		
Fourth	Taylor shops	80	Ninth		
Fifth			Tenth		

Owner Charles Harft Address 58 East 8th Street

Lessee Address

(Signed) Anthony Vendrasco Applicant Address 64 Washington Sq. So.

STATE, COUNTY AND CITY OF NEW YORK } ss.: Anthony Vendrasco being duly sworn, deposes and says that the foregoing statement subscribed by him is true.

Sworn to before me, this 30th day of March 1918

[signature]

Commissioner of Deeds, City of New York ... N.Y. Co. ... Queens Co. My Commission expires ...

EXAMINED AND ACCEPTED:

4/4 1918 C. A. Herrmann Examiner

(If not accepted, the Examiner will report on an Objection Sheet)

APPROVED:

APR 5 - 1918

William E. Walsh
Superintendent of Buildings

HD