

ORIGINAL

1

Form No. 2
B 437
L 40
Plant No. 1094

APPLICATION TO ALTER, REPAIR, ETC.

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 alteration or repair of the building.....herein described. All provisions of the Building Law shall be complied with in the alteration or repair of said building....., whether specified herein or not.

NEW YORK, *June 3rd* 189 *6*

(Sign here)

Chris Regelman
Ch. H. Regelman

1. State how many buildings to be altered. *One*
2. What is the street or avenue and the number thereof? *W. 425 E. 9th St.* Give diagram of property.
3. How much will the alteration cost? \$ *1000.00*

GIVE THE FOLLOWING INFORMATION AS TO THE PRESENT BUILDING:

1. Size of lot on which it is located, No. of feet front, *16' 8"*; feet rear, *16' 8"*; feet deep, *85' 0"*
2. Size of building, No. of feet front, *16' 8"*; feet rear, *16' 8"*; feet deep, *50' 0"* No. of stories in height, *4 stories*; No. of feet in height from curb level to highest point of beams, *44 ft 6"*
3. Material of building, *Brick*; material of front, *Brick*
4. Whether roof is peak, flat, or mansard, *Peak*
5. Depth of foundation walls, *10 ft 6"* feet; thickness of foundation walls, *16" x 20"*; materials of foundation walls, *Brick & Stone*
6. Thickness of upper walls, *12"* inches. Material of upper walls, *Brick*
7. Whether independent or party walls, *Party*
8. How the building is or was occupied, *Store and 2 families*

IF TO BE RAISED OR BUILT UPON, GIVE THE FOLLOWING INFORMATION:

1. How many stories will the building be when raised?.....
2. How high will the building be when raised?.....
3. Will the roof be flat, peak, or mansard?.....
4. What will be the thickness of wall of additional stories?.....story,.....inches;.....story,.....inches.
5. Give size and material of floor beams of additional stories;.....1st tier,.....x.....2d tier,.....x..... Distance from centres on.....tier,.....inches;.....tier.....inches.
6. How will the building be occupied?.....

IF TO BE EXTENDED ON ANY SIDE, GIVE THE FOLLOWING INFORMATION.

1. Size of extension, No. feet front,.....; feet rear,.....; feet deep,.....; No. of stories in height,.....; No. of feet in height,.....
2. What will be the material of foundation walls of extension?..... What will be the depth?.....feet. What will be the thickness?.....inches.
3. Will foundation be laid on earth, sand, rock, timber or piles?.....

IF TO BE EXTENDED ON ANY SIDE GIVE THE FOLLOWING INFORMATION.

4. What will be the base, stone or concrete?..... If base stones, give size and thickness and how laid,..... If concrete, give thickness,.....
5. What will be the sizes of piers?..... What will be the sizes of the base of piers?.....
6. What will be the thickness of upper walls? 1st story,..... inches ; 2d story..... inches ; 3d story,..... inches ; 4th story,..... inches ; 5th story,..... inches ; 6th story,..... inches ; 7th story,..... inches ; from thence to top,..... inches ; and of what materials to be constructed,.....
7. State whether independent or party-walls. If party-walls give thickness thereof.....
8. With what material will walls be coped?.....
9. What will be the materials of front?..... If of stone, what kind?..... Give thickness of front ashlar..... Give thickness of backing.....
10. Will the roof be flat, peaked or mansard?.....
11. What will be the materials of roofing?.....
12. Give size and material of floor beams, 1st tier,..... x..... ; 2d tier,..... x..... ; 3d tier,..... x..... ; 4th tier,..... x..... ; 5th tier,..... x..... ; 6th tier,..... x..... ; 7th tier,..... x..... ; roof tier,..... x..... State distance from centres on 1st tier,..... inches ; 2d tier,..... inches ; 3d tier,..... inches ; 4th tier,..... inches ; 5th tier,..... inches ; 6th tier,..... inches ; 7th tier,..... inches ; roof tier,..... inches
13. If floors are to be supported by columns and girders, give the following information : Size and material of girders under 1st floor,..... x..... under each of the upper floors,..... Size and material of columns under first floor,..... under each of the upper floors,.....
14. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels, give definite particulars,.....
15. If girders are to be supported by brick piers and columns, state the size of piers and columns.
16. How will the extension be connected with present or main building?.....
17. How will the extension be occupied? If for dwelling purposes, state how many families are to occupy each floor.
18. State who will superintend the alterations. *H. Replmann*

IF ALTERED INTERNALLY, GIVE DEFINITE PARTICULARS AND STATE HOW THE BUILDING WILL BE OCCUPIED :

Propose 1st tier of beams to be lowered 10' also take out present partitions and stairs leading from the hall to cellar and put up a new steel partition in first story as shown on plans with 2 1/2 x 3 joists, partition will be supported by a 7 x 7 y. P. Girder in cellar and 4 x 4 y. P. posts. Present bearing walls in cellar to be lined with 8" thick brick wall. Foundation for same to be 2' 0" x 12" high concrete. Present opening in front wall will be

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 :

closed with Brick and build a brick pier to support 8" iron column pier to have 20 x 24 x 5' high blue stone caps placed 20' apart. Present brick pier in first story front to be taken out and front will be supported by 2 - 12" sq. beam 120 lbs. p. g.d. will bolted together with cast iron separators and with 1 cast iron column 8 x 12" and one 12 x 12" - 1" casting. Present westerly pier to remain and on same a template 10 x 16 x 22' high to be placed for sq. beams to rest on. Put in new granite blocks water table and sills also one 12 x 12 x 12" and one 12 x 12 x 14" granite blocks for posts. New side front shall project 12' beyond Bldg. Line and have plate glass windows. New side front have a Galv. iron cornice 16' high

Owner Chas Reglmann Address #425 E. 9th St.
Architect H. Reglmann Address #425 E. 9th St.
Mason Chas Reglmann Address #425 E. 9th St.
Carpenter _____ Address _____

REPORT UPON APPLICATION.

Department of Buildings of the City of New York.

NEW YORK, June 4 189 6.

To the Superintendent of Buildings :

I respectfully report that I have thoroughly examined and measured the building, walls, etc., named in the foregoing application, and found the foundation wall 5 to be built of brick 16 inches thick, 10 feet below curb, the upper wall 3 built of brick 12 inches thick, 00 feet deep, 49 feet in height, and that the mortar in said wall is hard and good, and that all the walls are in good and safe condition.

What is the nature of the ground? Earth.

What kind of sand was used in the mortar? Sharp.

How is or was the building occupied? Store & two families.

(The Inspector must here state what defects, if any, are in the walls, beams or other part of the building.)

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

Cellar brick 16 inches } There is a wooden girder
1, 2, 3 & 4th Stories brick 12 inches } in cellar 6" x 8 inches
} supported by locust posts
} 6 inches in diameter
} 9 ft. apart

All the walls are in good and safe condition

J. B. Work Inspector.

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 in whole 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 $1\frac{1}{4}$ x $1\frac{1}{4}$ inches wrought iron, placed edgewise, or $1\frac{1}{4}$ 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 $1\frac{1}{2}$ 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 $1\frac{1}{4}$ inch x $\frac{3}{4}$ 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 $\frac{1}{2}$ x $3\frac{1}{2}$ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or $\frac{3}{4}$ 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 $\frac{3}{4}$ inch hand rail of wrought iron, well braced.

FLOORS.—The flooring of balconies must be of wrought iron $1\frac{1}{2}$ x $\frac{3}{4}$ inch slats placed not over $1\frac{1}{4}$ inches apart, and secured to iron battens $1\frac{1}{4}$ x $\frac{3}{4}$ 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 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 $1\frac{1}{2}$ x $\frac{3}{4}$ 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 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 be used for supporting a wall, it shall be inspected, tested and approved as provided by law.

ORIGINAL.

DRAWINGS FILED.

Department of Buildings,
CITY OF NEW YORK.

Detailed Statement of Specifications

FOR
ALTERATIONS TO BUILDINGS.

No. 1094 Submitted June 10 1896

LOC. 425 E. 9th St.

Owner C. Replmann.
Architect H. Replmann.
Builder C. Replmann.

Received by J. B. Dolan June 1896
Returned by 189

Report favorable.

FINAL REPORT.

NEW YORK, Aug 17 1896

To the Superintendent of Buildings:

Work was commenced on the within described building on the 12 day of June 1896
and completed on the 31 day of July 1896, and has been done in accordance with the foregoing detailed statement, except as noted below.

J. B. Dolan
Inspector.

REMARKS:

Referred to Inspector 9 Dist
6/11/26 1896
Returned Aug 31 1896
J. B. Dolan
Inspector.

NEW YORK, June 10 1896

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 record of the Department of Buildings.

Frederick D. Keiher
Superintendent of Buildings.

Construction amended 6/19 1896

Store Shrewing

OK June 10 - 96
Frederick E. Wilson

2

B 437
Folio No. 16.
Page No. 58

APPLICATION TO ALTER, REPAIR, Etc.

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 alteration or repair of the building.....herein described. All provisions of the Building Law shall be complied with in the alteration or repair of said building....., whether specified herein or not.

NEW YORK, Nov. 9th 189 7

(Sign here)

Charles Regelman Esq.
Per Henry Regelman.
Arch.

1. State how many buildings to be altered. One
2. What is the street or avenue and the number thereof? Give diagram of property. No. 435 E. 9th St.
3. How much will the alteration cost? \$ 1500.00

GIVE THE FOLLOWING INFORMATION AS TO THE PRESENT BUILDING:

1. Size of lot on which it is located, No. of feet front, 16' 8"; feet rear, 16' 8"; feet deep, 86' 0"
2. Size of building, No. of feet front, 16' 8"; feet rear, 16' 8"; feet deep, 51' 0" No. of stories in height 4 Story & Cellar; No. of feet in height from curb level to highest point of beams, 43' 6"
3. Material of building, brick; material of front, brick
4. Whether roof is peak, flat, or mansard, Flat
5. Depth of foundation walls, 10' 0" feet; thickness of foundation walls, 16" & 20"; materials of foundation walls, Brick
6. Thickness of upper walls, 12" inches. Material of upper walls, Brick
7. Whether independent or party walls, Party
8. How the building is or was occupied, Hotel for the last 25 years.

IF TO BE RAISED OR BUILT UPON, GIVE THE FOLLOWING INFORMATION:

1. How many stories will the building be when raised?.....
2. How high will the building be when raised?.....
3. Will the roof be flat, peak, or mansard?.....
4. What will be the thickness of wall of additional stories?.....story,.....inches;.....story,.....inches.
5. Give size and material of floor beams of additional stories;.....1st tier,.....,.....x.....2d tier,.....,.....x..... Distance from centres on.....tier,.....inches;.....tier.....inches.
6. How will the building be occupied?.....

IF TO BE EXTENDED ON ANY SIDE, GIVE THE FOLLOWING INFORMATION.

1. Size of extension, No. feet front, 16' 8"; feet rear, 16' 8"; feet deep, 25' 0"; No. of stories in height, Cellar & 1 Story No. of feet in height, 13' 0"
2. What will be the material of foundation walls of extension? Blue stone What will be the depth? 10' 0" feet. What will be the thickness? 20" inches.
3. Will foundation be laid on earth, sand, rock, timber or piles? Earth

11/15/97 HHT.

IF TO BE EXTENDED ON ANY SIDE GIVE THE FOLLOWING INFORMATION.

4. What will be the base, stone or concrete? Concrete If base stones, give size and thickness and how laid, _____ If concrete, give thickness, 12' x 2' 4" wide
5. What will be the sizes of piers? _____ What will be the sizes of the base of piers? _____
6. What will be the thickness of upper walls? 1st story, 12 inches; 2d story _____ inches; 3d story, _____ inches; 4th story, _____ inches; 5th story, _____ inches; 6th story, _____ inches; 7th story, _____ inches; from thence to top, 8 inches; and of what materials to be constructed, Brick
7. State whether independent or party-walls. Indep't If party-walls give thickness thereof _____
8. With what material will walls be coped? Blue stone
9. What will be the materials of front? _____ If of stone, what kind? _____ Give thickness of front ashlar _____ Give thickness of backing _____
10. Will the roof be flat, peaked or mansard? Flat
11. What will be the materials of roofing? Lin
12. Give size and material of floor beams, 1st tier, 3" x 10" x _____; 2d tier, _____ x _____; 3d tier, _____ x _____; 4th tier, _____ x _____; 5th tier, _____ x _____; 6th tier, _____ x _____; 7th tier, _____ x _____; roof tier, 3" x 9" x _____ State distance from centres on 1st tier, 16 inches; 2d tier, _____ inches; 3d tier, _____ inches; 4th tier, _____ inches; 5th tier, _____ inches; 6th tier, _____ inches; 7th tier, _____ inches; roof tier, 20 inches
13. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, _____, _____ x _____ under each of the upper floors, _____ Size and material of columns under first floor, _____ under each of the upper floors, _____
14. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels, give definite particulars, Present rear wall to be supported as shown on plans by two 10" st. beams - 99 lbs. per yd.
15. If girders are to be supported by brick piers and columns, state the size of piers and columns. _____
16. How will the extension be connected with present or main building? By door
17. How will the extension be occupied? If for dwelling purposes, state how many families are to occupy each floor. Extension to present dining room fl'd to be occup'd same as at present as hotel.
18. State who will superintend the alterations. Harry R. Lehmann Archt.

IF ALTERED INTERNALLY, GIVE DEFINITE PARTICULARS AND STATE HOW THE BUILDING WILL BE OCCUPIED:

Present partition in first story as shown on plan and present piers in 2nd dotted lines to be taken out. Rear to be supported by two 10" st. beams - 99 lbs. per yd. same to be well bolted to girders under iron beams have two granite blocks 12' x 12' x 16" Over new

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:

Extension have two hipped metallic turned skylight 6' 0" x 4' 0". Over new air duct to be constructed for toilet room on 1st story as per plan same to be 12' x 3' 0" inside and to have 2" air space between. Air duct to be of Galv. iron and to go two ft. above extension roof

Owner Christ Regelmann Esq. Address 915 Jefferson St. near Baiton
Architect Henry Regelmann Esq. Address 359 E. 19th St.
Mason Christ Regelmann Esq. Address 915 Jefferson St. near Baiton
Carpenter _____ Address _____

REPORT UPON APPLICATION.

Department of Buildings of the City of New York.

NEW YORK, Nov 11 1897

To the Superintendent of Buildings:

I respectfully report that I have thoroughly examined and measured the building, walls, etc., named in the foregoing application, and found the foundation wall S to be built of Bricks & Stone 20 inches thick, 10 feet below curb, the upper wall S built of Bricks 16 x 12 inches thick, 51 feet deep, 43'-6" feet in height, and that the mortar in said walls is lime & cement hard and good, and that all the walls are _____ in good and safe condition.

What is the nature of the ground? Earth

What kind of sand was used in the mortar? Sharp

How is or was the building occupied? Hotel

(The Inspector must here state what defects, if any, are in the walls, beams or other part of the building.)

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

Cellar walls 20" thick on all sides
1 floor sides 12" thick near 16" thick
2-3-4 floors sides & near 12" "
non fire proof

Good
11-12-13
2-3-4

Christ Regelmann Inspector.

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 in whole 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 $1\frac{1}{2} \times 1\frac{3}{4}$ inches wrought iron, placed edgewise, or $1\frac{1}{2}$ 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 $1\frac{1}{2}$ 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 $1\frac{1}{4}$ inch x $\frac{3}{4}$ 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 $\frac{3}{4}$ 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 $1\frac{1}{4} \times 3\frac{1}{2}$ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or $\frac{5}{8}$ 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 $\frac{3}{4}$ inch hand rail of wrought iron, well braced.
- FLOORS.—The flooring of balconies must be of wrought iron $1\frac{1}{2} \times \frac{3}{4}$ inch slats placed not over $1\frac{1}{4}$ inches apart, and secured to iron battens $1\frac{1}{2} \times \frac{3}{4}$ 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 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 $1\frac{1}{2} \times \frac{3}{4}$ 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 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 be used for supporting a wall, it shall be inspected, tested and approved as provided by law.

GS FILED.

Form No. 2-1896.

Department of Buildings,
CITY OF NEW YORK.

Detailed Statement of Specifications

FOR
ALTERATIONS TO BUILDINGS.

No. 1158 Submitted Nov 1897

1158 LOC
25

Owner.

Architect

Builder

am Eop

Received 10 1897

Returned by " " 1897

Report.....favorable.

FINAL REPORT.

NEW YORK, Dec 27 1897

To the Superintendent of Buildings:

Detailed statement, except as noted below.

Chas E. Beekley
Inspector.

REMARKS:

Referred to Inspector 13

11/17 1897

Returned Dec 27 1897

Chas E. Beekley
Inspector.

New York, Dec 22
Plans for Plumbing and Drainage
as am to
regulations.

P. & D. amended 11/19 1897

P. & D. filed 11/19 1897

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

Office 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.

Plan No. 437

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 repairs 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) Clarence L. Seft

THE CITY OF NEW YORK, BOROUGH OF MANHATTAN, Dec. 22

1912

LOCATION AND DESCRIPTION OF PRESENT BUILDING.

- State how many buildings to be altered One
- 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) 425 E. 9th St. North side
316'8" East of First Ave.
- How was the building occupied? Store & Boarding house
How is the building to be occupied? Store & Two family dwelling
- Is the building on front or rear of lot? Front Is there any other building erected on lot or permit granted for one? no Size _____ x _____; height _____ How occupied? _____ Give distance between same and proposed building _____ feet.
- Size of lot? 16'8" feet front; 16'8" feet rear; 84'11" feet deep.
- Size of building which it is proposed to alter or repair? 16'8" feet front; 16'8" feet rear; 49'8" feet deep. Number of stories in height? 4 Height from curb level to highest point? 44'6"
- Depth of foundation walls below curb level? 8'6" Material of foundation walls? Stone & Brick Thickness of foundation walls? front 20 stone inches; rear 24" stone inches; side _____ inches; party 16" brick inches.
- Material of upper walls? Brick If ashlar, give kind and thickness _____
- Thickness of upper walls:
cellar Basement: front 20 inches; rear 24 inches; side _____ inches party 16 inches.
1st story: " 16 " " 16 " " 12 "
2d story: " 16 " " 16 " " 12 "
3d story: " 16 " " 16 " " 12 "
4th story: " 16 " " 16 " " 12 "
5th story: " _____ " _____ " _____ "
6th story: " _____ " _____ " _____ "
- Is roof flat, peak or mansard? Flat