

Received MAR 30 1894

B396

Form No. 2
Plan No. 732

Original 1

1306

APPLICATION TO ALTER, REPAIR, ETC.

L 4

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.

(Sign here) *L. W. ...*

NEW YORK, *Feb 20 1894*

1. State how many buildings to be altered. *1*
2. What is the street or avenue and the number thereof? Give diagram of property. *131 Ave 13*
3. How much will the alteration cost? \$ *300.00*

GIVE THE FOLLOWING INFORMATION AS TO THE PRESENT BUILDING:

1. Size of lot on which it is located, No. of feet front, *32.6*; feet rear, *32.6*; feet deep, *19*
2. Size of building, No. of feet front, *32.6*; feet rear, *32.6*; feet deep, *19*. No. of stories in height, *5*; No. of feet in height from curb level to highest point of beams, *17*
3. Material of building, *Brick*; material of front, *Brick*
4. Whether roof is peak, flat, or mansard, *flat*
5. Depth of foundation walls, *10* feet; thickness of foundation walls, *12 x 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, *Store and Apartments & ...*

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. *Owner.*

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

Front part of hall partition to be moved.

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 :

Take out present stone front. Show up front wall above 1st story. Take out iron beams & columns & on stone columns - support front wall on 2-15"-123" steel beams bolted, separated etc. The end party part of stone & are to be used again, put in one 8" x 12" x 1 1/2" cast iron column. New pier under corner 24" x 20" granite cap on top 12" thick full size of pier. New plate glass stone front to project 12" & new Galv. iron stone cornice. The piers under columns, in cellar are in good condition

Owner *Joseph* Address *122 Ave. B*
Architect *Wm. C. C.* Address *215 Broadway*
Mason Address
Carpenter Address

REPORT UPON APPLICATION.

Department of Buildings of the City of New York.

NEW YORK, *April 2nd* 189*4*

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 *brick 20" x 12"* inches thick, *10* feet below curb, the upper walls *s* built of *brick 12"* inches thick, *55* feet deep, *55* feet in height, and that the mortar in said wall is hard and good, and that all the walls are *s* 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 & dwelling for 4 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.)

Lower walls brick 20" x 12"

Upper walls brick 12"

William H. Fisher 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 $1\frac{1}{2}$ x $1\frac{1}{4}$ 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 $\frac{3}{8}$ 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 $\frac{1}{2}$ inch square washers, at least $\frac{3}{8}$ inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS.—Bottom rails must be $1\frac{1}{2}$ 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 $\frac{3}{8}$ 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 $1\frac{1}{2}$ x $3\frac{1}{2}$ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or $\frac{5}{8}$ 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 $1\frac{1}{2}$ x $\frac{3}{8}$ inch slats placed not over $1\frac{3}{4}$ 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 33 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 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.

Department of Buildings,

CITY OF NEW YORK.

Detailed Statement of Specifications

ALTERATIONS TO BUILDINGS.

Submitted *March 15th 1894*

221 LOCATION *W. 5th St.*

Owner *Amos Rachel Deuell*

Architect *William Small*

Builder

Received by *189*

Returned by *189*

Report *favorable.*

FINAL REPORT.

New York, *May 1st 1894*

To the Superintendent of Buildings:

Work was commenced on the within-described building on the *12th* day of *April* 189*4* and completed on the *27th* day of *April* 189*4*, and has been done in accordance with the foregoing detailed statement, except as noted below.

William R. Handford Inspector.

REMARKS:

Referred to Inspector *Stear*

Returned *189*
189

Inspector.

New York, *June 7th 1894*

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 the Department of Buildings.

David A. Thomas Superintendent of Buildings.

TENEMENT HOUSE DEPARTMENT

OF

THE CITY OF NEW YORK.

Manhattan Office:
No. 44 EAST 23d STREET,
S. W. Cor. 4th Avenue.

Bronx Office:
2806-8 THIRD AVENUE,
Near 148th Street

Brooklyn Office:
No. 44 COURT STREET,
Cor. Joralemon Street.

Received

Plan No. Alt. 162 190 . Filed MAR 6 1907 . 190 .

of the City of New York

APPLICATION TO ALTER A TENEMENT HOUSE.

APPLICATION is hereby made to the Tenement House Commissioner of The City of New York for the approval of the detailed statement of the specifications and plans herewith submitted for the **alteration of the Tenement House** herein described. THE APPLICANT AGREES TO COMPLY WITH ALL PROVISIONS OF LAW AND ORDINANCES IN THE ALTERATION OF SAID BUILDING , WHETHER SPECIFIED HEREIN OR NOT.

(Sign here) Frank Straub
Address 10 East 14th Street

Four sets of Applications and three sets of drawings must be filed.

NOTE—One approved set of drawings and one approved copy of application must be kept at the premises and accessible to the Inspector, not for use as working drawings but solely for purposes of reference. This reference set of plans and application must be returned to the Department with all applications for amendment so that the same may be recorded thereon, or new drawings showing such proposed changes must be filed. The following drawings must be furnished: Plans of all floors, including cellar and basement, an elevation showing heights of stories, and, when necessary, a drainage plan, plumbing, 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 linen tracing cloth or be cloth prints; and the proposed new work must be clearly distinguished from the old work by dotted lines or by other conventional methods. After approval by the Tenement House Department one set of plans and a certificate of approval will be at once forwarded to the Bureau of Buildings by the Department. The dimensions and boundaries of each lot must be clearly marked on plans, as must the measurements of all courts, yards, vent-shafts, rooms and halls, as well as the use to which each room is to be put, and the location of all fire-escapes. With each application must be filed a written statement signed by the owner of the building, authorizing the person signing this application to make such application. There must also be filed with this application a diagram or survey of the property, on linen tracing cloth, showing the width and depth of the lot and its location and distance from adjacent streets.

Amendments to plans and applications must be made on a separate blank provided for that purpose.

All changes upon plans and applications must be made in red ink, dated and initialed.

Where changes affecting the sizes of lots, buildings, courts, rooms, or halls are made, separate drawings showing such changes must be filed.

THE CITY OF NEW YORK,

BOROUGH OF Manhattan DATE March 5th 1907

1. State how many tenement houses to be altered . . . one
2. Location: Give street and number
No. 221 Avenue B
3. Owner Eather Silberman Address 179 Remington Str.
4. Architect Frank Straub Address 10 East 14th Str.
5. Superintendent Owner Address
6. Cost of alteration to each building, \$ 6000.⁰⁰ Total

7. Describe briefly and in a general way what alterations are to be made in the building, whether it is to be increased in height, to be extended in any direction or to be altered internally, and how and to what extent?

school sink in yard will be removed, site disinfected and filled with fresh earth, W. Cl. will be placed inside of bldg. opening onto yard and street, partitions moved and new ones put up, as shown to form W. Cl. etc. new wash tubs and sinks placed on all floors; bldg. will be extended in rear, so as to add two new rooms, windows and door of rear wall shifted, new window cut in front wall for W. Cl.; rear fire escapes extended, to new apartment etc. all

8. Is the building that is to be altered on the front or rear of the lot? *front as shown*

9. How is the building at present arranged to be occupied, state number of families? ..

8 fam How is the building to be occupied after alteration, state number of families? .. *13 fam*

10. Size of each lot?

22 feet, inches front; 22 feet, . . . inches rear; 88 feet, inches deep.

11. Size of each building before alteration?

22 feet, inches front, feet, inches rear; 48 feet, . . . inches deep.

12. Size of each building after alteration?

22 feet, inches front, 12 feet, 8 . . . inches rear; 73 feet, 6 . . . inches deep.

13. Material of building *brick*

14. Number of stories above cellar or basement of main building before alteration

5 after alteration *5*

15. Is there a basement? *no* Is there a cellar? *yes*

16. Give height of basement or cellar ceiling above curb before alteration *level with curb*

after alteration *level with curb*

17. Give height of building through centre of facade from curb-level to highest point of

roof-beams, before alteration *4.9* feet; after alteration *4.9* feet.

18. Is the building on a corner lot or an interior lot? *interior*

19. What percentum of the lot is now occupied by the building (when measurements are

taken at the ground level)? *54.60* at the 2d tier? *54.60*

20. What percentum of the lot will be occupied by the building after alteration (when

measurements are taken at the ground level)? *69.66* at the 2d tier? *69.66*

21. What is the depth of the yard from the extreme rear of building to rear lot line; before alteration? *39.10*

What will be such depth after alteration? *14.6*

22. Is there any other building on the lot or a permit granted for one? *no*

Size x ; height, feet. How is it occupied?

Distance between same and building to be altered feet.

When it is proposed to **enlarge** or extend an **existing tenement house**, or to **diminish** or extend the **lot** on which it is located, the following table must be filled out.

23. SCHEDULE OF UNOCCUPIED SPACE.
 Sizes of Shafts, Courts, Yards, Etc.

	Open at Top.		Width.		Length.		Area.	
	Before.	After.	Before.	After.	Before.	After.	Before.	After.
Court No. 1.....			✓	9'.4"	✓	25'.4"	-	236'.5"
" " 2. <i>necess</i>			-	6'.0"	✓	5'.4"	-	32'.0"
" " 3.....								
Light Shaft No. 1.....								
" " 2.....								
" " 3.....								
Rear Yard.....			22'.0"	22'.0"	34'.10"	14'.6"	876'.4"	319'.0"
Front Yard.....								
Total Unoccupied Space.....							876'.4"	587'.5"
Size of Lot.....			22'.0"		88'.0"		1936'.0"	
Size of House.....			22'.0"		48'.2"	173'.6"	1059'.8"	1348'.7"
Per cent. of Lot Occupied { at ground level... } { at second tier... }							54 ⁶⁰	69 ⁶⁶
							54 ⁶⁰	69 ⁶⁶

24. How many additional living rooms will be created in said building? *2 in each floor*
 How will such rooms be lighted and ventilated? *windows opening into court and yard*

25. Will any existing rooms have their light or ventilation diminished in any way? If so, state number and location of rooms and describe change. *one room in each floor above 1st story in rear, said room will be smaller, partition being shifted*

26. Give number of rooms, apartments, etc., in building both before and after alteration. *being shifted*
 (See schedule.)

	CELLAR.		BASE- MENT.		1ST STORY.		2D STORY.		3D STORY.		4TH STORY.		5TH STORY.		6TH STORY.	
	Before.	After.	Before.	After.	Before.	After.	Before.	After.	Before.	After.	Before.	After.	Before.	After.	Before.	After.
How many families will occupy each floor?.....	✓		✓		1	2	3	2	3	2	3	2	3			
How many rooms on each floor?.....	✓		✓		2	8	10	8	10	8	10	8	10			
How many bath-rooms on each floor?.....																
How many water-closet compartments on each floor?.....	✓		✓		1	2	2	2	2	2	2	2	2			
Number of rooms opening only to other rooms?.....	✓		✓		✓	4	4	4	4	4	4	4	4			
Height of rooms?.....	7'.0"		✓		9'.8"	8'.10"	8'.0"	8'.0"	8'.2"	8'.0"						

27. Will building, after alteration, contain any room above the basement which does not have a window opening either on the street, on a yard not less than 4 feet deep or on an airshaft open at the top and not less than 25 square feet in area? (Sec. 79) *yes* If so, state number of such rooms and location? *four each floor above 1st story* Will each of such rooms be provided with a sliding sash window, 3 feet by 5 feet between stop beads, both halves made to readily open, communicating with another room in the same apartment? *yes*
28. Will any new vent-shaft or light-shaft be constructed in building? *no* If so give dimensions of same by Will the shaft be entirely fireproof? (Sec. 37) Specify material.
How will exterior walls of shaft be made damp proof?
Will the horizontal intake at bottom of shaft extend to the street? to the yard?
Give dimensions of the intake.
Will shaft be provided with a fireproof door at bottom?
29. Will any additional public halls be created in said building? (Secs. 78, 72) *no* If so, state number and location
How will such halls be lighted and ventilated?
..... Width and length of hall?
Number of windows in such halls? Source of light (yard, street, inner court, outer court)
30. Is the bulkhead over stairs **now** provided with movable windows? Give dimensions of each window (Sec. 83) *no*
Is there now twelve feet of glass in roof of bulkhead? *no*
31. State size of ventilating skylight over main stairs before alterations (Secs. 83, 73) After alterations *3'0" x 7'6"*
Area of glazed surface in same? *20 sq. ft. or over*
Will skylight be provided both with ridge ventilator of not less than 40 square inches and with fixed louvres? *yes*
32. How will public halls be lighted and ventilated? *sash doors* Will there be glass panels of an area of 4 square feet in the doors at the ends of the halls? (Sec. 80) *yes*
33. Will the cellar or basement be occupied for living purposes after alteration? *no*
..... Cellar? Basement? If so, give the following information:
How many living rooms are there now in the cellar? In basement?
Are there any rooms in the cellar or basement which have not a window opening directly to the outer air, *i. e.* (the street, a yard not less than four feet deep, or a court or shaft not less than twenty-five square feet in area, open to the sky without roof or skylight)? If so, how many?
How will such rooms be provided with a window to the outer air? Sec. 97, Subsec. 5).

- State height of ceiling of cellar or basement rooms above the curb?.....
- Is there outside of and adjoining each room an open space or area 2 feet 6 inches wide in every part?.....
- Will any new rooms be created in the cellar?... *no*.....
- In basement?.....
- If new rooms are to be created at the front of the cellar or basement, will the ceiling of such rooms be at least 4 feet 6 inches above the curb?.....
- If new rooms are to be created in the rear of the cellar, will the ceiling be 2 feet above the curb, and will the yard, courts, shaft, etc., be excavated to at least 6 inches below the cellar floor?.....
- Will the window area (measured between the stop beads) for such new rooms be at least one-eighth of the area of each room?.....
- Will the top of at least one window in each new room be within 6 inches of the ceiling?.....
34. Will there be a self-closing fireproof door or a window at the bottom of every existing shaft and inner court? (Sec. 106).....
35. How will the cellar ceiling be plastered? (Sec. 101). *lath and plaster*.....
36. Will there be a fire-escape directly accessible to each apartment, above the ground floor? (Secs. 29, 30)... *yes*..... Will such fire-escape have ladders or stairs?... *ladder*..... Is such fire-escape already on building, or will it be newly constructed? *present, extended in rear*..... If new, state distance of lowest balcony above ground, street, court, area bottom, as case may be.....
37. Will building have a bulkhead or scuttle? *bulkhead, present*..... Give size of same... *3'0" x 9'0"*..... Will there be a stationary ladder or stairs leading thereto? *stairs, present*.....
38. State the present means of egress from the yard to street? *through hall of 1st story*..... Will there be direct access from yard to street after alteration, and by what means?... *yes, through hall in 1st story*.....
39. Is the street on which building is located now provided with a public sewer? *yes*..... If not, what disposition will be made of waste and sewage?.....
40. If the depth of the cellar, or height of yard or courts is to be altered, state diameter, depth of sewer in street, and depth below curb level?.....
-
- State distance of sewer in street from building line?.....

41. State present water-closet accommodation for the building before alterations :

in yard

Exterior: Hopper closets, school sinks or privy vaults? *school sinks*

Interior: Long hopper-closets, pan-closets, offsets, or closets having traps above the floor?

42. Will the school sinks, privy vaults, or other similar receptacles be removed, and the site thoroughly disinfected in the presence of the Inspector? *yes*

43. Will there be at least one water-closet for every two families after alterations? *yes* What water-closet accommodation will be provided for stores? *present, opening into yard*

44. How will floors of new water-closet compartments be made waterproof? State material *slate laid in cement*

Will there be a waterproof base six inches high above floor extending entirely around such compartments? *yes* State of what material *slate*

45. Where will new water-closets be located? *on each floor*

Give minimum dimensions of new water-closet compartments? *2:4" x 3:0"*

How will water-closet compartments be lighted and ventilated? *windows to street and yard* How lighted at night? *gas*

Give size of windows for new water-closet compartment (between stop-beads) *1:2 x 4:0*

46. How many new water-closets, baths and other plumbing fixtures will be provided?
(See schedule below.)

	Yard.	Cellar.	Basement.	1st Story.	2d Story.	3d Story.	4th Story.	5th Story.	6th Story.	7th Story.	8th Story.	Total.
Water-closets	-	-	-	1	2	2	2	2				9
Sinks	-	1	-	1	3	3	3	3				14
Wash-tubs	-	-	-	1	3	3	3	3				13
Bath-tubs												
Wash-basins												
Urinals												

47. Will wood-work enclosing water-closets be removed?

48. Will wood-work enclosing sinks in halls or on stairs be removed?

49.	NEW LINES.	NUMBER.	DIAMETER.	MATERIAL.
Soil Pipes.....		2	4 x 5 inch.	cast iron
Waste Pipes.....		2	3	" "
Vent Pipes.....		4	2 x 3	" "
Fresh Air Inlet.....		1	4	" "
Yard Drains.....		1	3	" "
Court, Shaft and Area Drains.....		1	3	" "
Leaders.....		1	4	" " outside. " " inside.
Refrigerator Waste.....				" "

TESTING OF THE PLUMBING SYSTEM:

Water or air test must be applied to the entire plumbing and drainage system in the presence of an Inspector of the Tenement House Department, as directed. All pipes must remain uncovered in every part until they have successfully passed the test.

50. State the material of the present house-drain *cast iron*
 Is a new house-drain to be installed? *no*
 If so, give diameter and the material *✓*
51. If a roof tank is to be provided, state location and give capacity. *no*
52. Will the building or any part thereof, or any part of the premises, be occupied during the progress of the proposed alterations? *yes*
 If the building is to be occupied during alterations give the following information:
- A. Will the front, rear, or side walls or any portion thereof be removed?
no
 State in detail in what manner and for what purpose. *✓*
- B. Will a proper and sufficient means of egress from the building to street, to yard, and to fire escapes be maintained at all times during the progress of the alteration? *yes*
- C. Are the fire escape balconies, stairs or ladders, or any portion of same to be altered or removed? Give details. *rear balconies, extended*
- D. Will the entrance hall, stairs, stair halls, public halls or access to roof be altered? *no*
 State in what respects. *✓*
- E. Will the occupants of the building be fully provided with proper water-closet accommodation during the progress of the alterations? *yes*
 State how. *school sinks in yard*
- F. Will there be an adequate and sufficient supply of water on all floors at all hours of the day and night? *yes*
- G. Will there be a light kept burning in the public hallway near the stairs upon the entrance story, and upon the second story above the entrance story from sunset to sunrise? State character of light. *yes, gas*

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

..... *Frank Straub*
being duly sworn, deposes and says: That he resides at Number *1 Van Sicken*
Avenue in the Borough of *Bklyn*
in The City of *N.Y.* in the County of *Kings*
in the State of *N.Y.* that he is *architect for 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 in The City of New York, aforesaid, and known and
designated as Number *221 Avenue B*

....., and hereinafter more particularly
described; that the statements made in the foregoing application are true; that the two
sets of plans accompanying this application are identical in all particulars, and that the
work proposed to be done upon the said premises will be in accordance with the fore-
going detailed statement in writing of the specifications and the accompanying plans, and
that he is duly authorized by *Esther Silberman, Owner*
..... to make application in compliance with
Chapters 334 and 466 of the Laws of 1901, for the approval of such detailed statement of
specifications and plans in *her* 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, either as owner, lessee, or in any representative capacity, are as follows:
Esther Silberman No. *179 Bvington Str*
..... as *Owner*
Frank Straub No. *10 East 14th Str*
..... as *architect*
..... No.
..... as

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 *Avenue*
B distant *71.9* feet
north from the corner formed by the intersection of
(north-south-east-west)
13th Street and *Avenue*
B running thence *north* *22* feet;
thence *east* *8.8* feet;
thence *south* *22* feet;
thence *west* *8.8* feet
to the point or place of beginning

Sworn to before me this *6th*
day of *March* 190..... *Frank Straub*
[Signature]
Notary Public County.