

Block 393, Lot 1

LOT 1

PLAN No.

New York, June 8 1895

To Stevenson Constable Esq
Superintendent of Buildings.

Sir:

It is proposed to erect a new _____ building on premises
located 163 Ave B.

in the City of New York, in accordance with the Plans and detailed statement of
the Specifications for said work, now on file in the Department of Buildings
of the City of New York, and I respectfully ask that the provisions of the
Building Laws may be modified so far as to allow me to use a
Gravel roof on the new building 163 Ave B. (Plan #800)
Also that I be allowed to dispense with brick wall
in the Basement of said building. there are no
living apartments in the basement and the
stairs from basement to first story are to be built
of Iron and Slate and enclosed with fireproof
partition and doors

Very respectfully
Wm Hughes

(Signature)

Block 393
Lot 1

PLAN 7

New York, June 26 1895-

To J. Conistable Esq
Superintendent of Buildings.

Sir:

It is proposed to Erect a 5 Story building on premises located 163 Ave B (N B Plan 800) in the City of New York, in accordance with the Plans and detailed statement of the Specifications for said work, now on file in the Department of Buildings of the City of New York, and I respectfully ask that the provisions of the Building Laws may be modified so far as to allow me to dispense with a fire & Aft Brick partition in the Basement (Not shown on plan) there are no living appartment in the basement, if permission is so granted, we will substitute 12" iron beams 96 lbs to the yard and 4-6 center, in place of the 10" iron beams 5-0" center as shown on the plans, we will also enclose the basement stairs & dumb waiter with an 8" brick wall instead of the 2" fire proof partition, and furnish fire proof doors to all openings leading from basement to the stair & dumb waiter hall, or enclosure.

Very Respectfully
W. H. [Signature]

(Signature)

APPLICATION FOR ERECTION OF BUILDINGS.

1

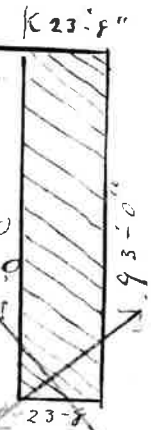
Application is hereby made to the Superintendent of Buildings of the City of New York, for the approval of the detailed statement of the specifications and plans herewith submitted, for the erection of the building herein described. All provisions of the Building Law shall be complied with in the erection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

NEW YORK, April 25 1895

(Sign here)

W. Hughes Arch

1. State how many buildings to be erected. 2
2. How occupied? If for dwelling, state the number of families. 12
3. What is the street or avenue and the number thereof? Give diagram of property. 16 E. 10th St
4. Size of lot. No. of feet front, 23'-8"; No. of feet rear, 23'-8"; No. of feet deep, 47'-4"
5. Size of building. No. of feet front, 23'-8"; No. of feet rear, 23'-8"; No. of feet deep, 47'-4"
No. of stories in height, 6; No. of feet in height from curb level to highest point of ridge beams, 31'-6"
6. What will each building cost exclusive of the lot? \$ 21,000
7. What will be the depth of foundation walls from curb level or surface of ground? 12'
8. Will foundation be laid on earth, sand, rock, timber or piles?
9. What will be the base, stone or concrete? If base stones, give size and thickness and how laid. If concrete, give thickness. 2 1/2'
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" for base, 12" to 16" for walls Of what material constructed? Brick
13. What will be the thickness of upper walls? Basement, 20 inches; 1st story, 16 inches; 2d story, 15 inches; 3d story, 15 inches; 4th story, 15 inches; 5th story, 15 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
15. With what material will walls be coped? Brick
16. What will be the materials of front? Brick & Terra Cotta 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? Crown
19. Give size and materials of floor beams. 1st tier, 10" x 15" B. & S. 2d tier, 8 x 9" G. F.
3d tier, 8 x 9" G. F. 4th tier, 8 x 9" G. F. 5th tier, _____
8 x 9" G. F. 6th tier, _____ 7th tier, _____
8th tier, _____; roof tier, 8 x 9" G. F.
- State distances from centres. 1st tier, 5'-7" inches; 2d tier, 12" inches; 3d tier, 15" inches; 4th tier, 12" inches; 5th tier, 15" inches; 6th tier, _____ inches; 7th tier, _____ inches; 8th tier, _____ inches; roof tier, 10" inches.
20. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, 12" steel under each of the upper floors, _____ Size and materials of columns under 1st floor, _____ 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. 2-20" I-beams
22. If girders are to be supported by brick piers and columns, state the sizes of piers and columns. 2-15" I-beams
23. By whom the construction of the building is to be superintended. W. Hughes



47'-4" front
10' deep

23'-8"
93'-0"

7/15/95

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. 12 families in the house of which 10 are stores
2. What will be the heights of ceilings? 1st story, 12 feet; 2d story, 10 feet; 3d story, 10 feet; 4th story, 10 feet; 5th story, 10 feet; 6th story, _____ feet; 7th story, _____ feet.
3. How are the hall partitions to be constructed and of what materials? Stone & brick masonry
4. How many buildings are to be taken down? Two Front & Rear

Owner St. James' Place - Farmer Address 71 So. Hamilton St. Philadelphia Pa.
 Architect Same Address Same
 Mason 7-00 Market Address _____
 Carpenter W. Hughes Address 5 - 5th St - S -

If a Wall or part of a Wall already built is to be used, fill up the following.

The undersigned gives notice that we intend to use a portion of the party wall of building 16th Ave B

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 brick 16 inches thick, 9 feet below curb; the upper wall is built of brick 12 inches thick, 90 feet deep, about 42 feet in height.

(Sign here) W. Hughes

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 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 $\frac{1}{2}$ x $1\frac{3}{4}$ 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 $\frac{3}{4}$ inch wrought iron or $1\frac{3}{4}$ inch angle iron $\frac{3}{4}$ inch thick, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least $\frac{5}{8}$ inch thick, and no top rail shall be connected at angles by the use of cast iron.
- BOTTOM RAILS.**—Bottom rails must be $1\frac{3}{4}$ inch x $\frac{3}{4}$ inch wrought iron or $1\frac{3}{4}$ inch angle iron $\frac{3}{4}$ 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 $\frac{1}{4}$ 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 $\frac{1}{2}$ inches apart, and secured to iron battens $1\frac{1}{2}$ 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 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 $\frac{3}{4}$ 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.

No. 800 N.B. 1895

✓ ①

Cellar must have four and aft
8" partition walls

②

Roof should be covered with tin.

✓ ③

Must give details of proposed
manner of distributing girders
loads over first story walls.
said walls should be laid in
concrete when carrying said loads.

✓ ④

Cross girders checked on plans
a little higher.

⑤

Rear 12" retaining walls too thin

⑥

Should have both four and rear
fire escapes.

✓ ⑦

Bulk head should be
supported on iron beams and
partially described.

✓ ⑧

According to Inspector's
report old party wall does not
extend through 5 stories as
shown on plans. - correct same

✓ ⑨

Describe character of first
floor arches.

Signed

Wm. Davis May 3/95

✓ ⑩

Stairs to cellar not at -
directly under main stairs.

✓ ⑪

Final statement returned



✓ (12) should be shown complete.
A small column adjoining
from entrance to rear, a
bearing column.

✓ (13) Details and means of
egress to roof should be
shown.

✓ (14) Parts of Board applications
not approved, must be
properly amended.

July 6th 1895. F. E. P.

A complete description of the
proposed gravel roof must
be submitted.

All amendments must be
indicated on plans, etc.

July 11th 1895. F. E. P.

Department of Buildings,
CITY OF NEW YORK.

Detailed Statement of Specifications
FOR
NEW BUILDINGS.

No. 189 Submitted 1895

LOCATION.

'63 Ave. B.
7'-4" north of 10th St.

Owner Stephen Albert Belmont

Architect Samuel

Builder W. H. ...

Received by Lisher April 27th 1895

Returned by 189

Report favorable.

Referred to Inspector J. Deit
7/15 1895

Returned July 2 1896

Inspector.

9-26-90
5-12-60
5-16-10

New York, July 12 1895

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 records of the Department of Buildings.

W. H. ...
Superintendent of Buildings.

May 6 1895

do not

W. H. Titus

5/15 95

New York, May 23 1895
Plans for Light and Ventilation

do not conform to regulations.

W. H. Titus

Construction amended 3/12 1896
5/8 1896

referred to ...

New York, July 21 1895
Plans for Light and Ventilation

do not conform to regulations.

Int Board Examiner June 11/95
Petition for permission to use a gravel roof; also to dispense with brick wall in basement was laid over for further explanation.

William H. Clap

Acting Clerk to Board

7/1 5

7/10 5

7/23 5

W. H. July 23/95

Construction amended April 25 1896
4/19 1896

Int Board Examiner
Petition for permission to dispense with a brick wall in basement...

with a brick wall in basement...
... 12" in...
... 4" 6" in...
... 5' 0" or...
... to make...
... with...
... instead of the 2" fire proof partition & furnish fire proof door to all...
... to the...
... or enclosure was...

... of Petition's...
... in place of brick wall...
... of...

William H. Clap

Acting Clerk to Board

Construction amended 3/19 1896

Construction amended 5/13 1896

REPORT UPON APPLICATION.

Department of Buildings of the City of New York.

NEW YORK, *July 29* 189*7*

To the Superintendent of Buildings:

I respectfully report that I have thoroughly examined and measured the wall _____, etc. named in the foregoing application, and found the foundation wall to be built of *brick 16"* inches thick. *9* feet below curb, the upper wall built of *brick 12"* inches thick, *4/3* feet deep, *22 + 42* feet in height, and that the mortar in said wall is _____ hard and good, and that the wall _____ built as party wall _____ and _____ in a good and safe condition.

What is the nature of the ground? *Earth*

What kind of sand was used in the mortar? *Shuck*

(The Inspector must here state what defects, if any, are in the wall.)

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

Foundation wall brick 16"
upper wall brick 12"

William H. Fisher Inspector.

FINAL REPORT OF INSPECTOR.

NEW YORK, *June 30th* 189*6*

To the Superintendent of Buildings:

Work was commenced on the within described building on the *18* day of *July* 189*5* and completed on the *30* day of *June* 189*6*, and all the iron and steel girders, beams and columns are properly set, and of size as per application, and all the work upon said building has been done in accordance with the foregoing detailed statement, except as noted below.

Respectfully submitted,

J. H. Buscull Inspector.

REMARKS.

Viol. pending no. 1977/96.

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. 24 COURT STREET,
Brooklyn.

Plan No. 1 1908

JAN 6 - 1908
Filed of the City of New York 1908

APPLICATION FOR ERECTION OF NEW 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 erection of the 1 Tenement House herein described. The applicant agrees to comply with all provisions of law and ordinances in the erection of said building, whether specified herein or not.

(Sign here) *Samuel Suss*
Address 23 Park Row

Applications must be filed in TRIPLICATE and drawings in DUPLICATE.

NOTE.—In making application for the approval of plans for a new tenement house, the following drawings must be furnished: Plans of all floors, including cellar, basement and roof, an elevation showing heights of stories, a section showing stairs and stair-hall windows, 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 linen tracing cloth or be cloth prints. 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, shafts, rooms, stairs and halls, the location of all fire-escapes, and the use to which each room and the several portions of cellar are to be put. With each application must be filed a written statement signed by the owner of the proposed 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, and the distance of the street sewer below the street level.

All amendments to plans and applications must be made on a separate blank provided for that purpose, and where changes affecting the sizes of lots, buildings, courts, rooms, or halls are made, separate drawings showing such changes must be filed.

NOTE.—Where it is proposed to convert or alter to the purposes of a tenement house a building not used for such purpose, the form of application used for the erection of a new tenement house must be filed in the Department and must be completely filled out.

THE CITY OF NEW YORK.

BOROUGH OF Manhattan DATE Jan. 4, 1908

1. State how many tenement houses to be erected. One
2. Location. Give street and number. (If there is no street number, state on what street or avenue; the side thereof, the number of feet from the nearest street or avenue, and the name thereof.)
n. E. Cor. of Ave. B. & 70th St.
3. Owner S. Golding Address 230 Grand St.
4. Architect Samuel Suss Address 23 Park Row
5. Person superintending construction of building Owner
(Whether Owner or Architect.)
Address 230 Grand St.
6. Estimated cost of each building, exclusive of the lot, \$ 65,000.00
7. Estimated cost of all buildings, exclusive of the lot, \$

8. Will the building be erected on the front or rear of lot? *Front.*
9. State the number of families on each floor. *2nd & upper - 6 each*
(Secs. 13, 18, 19, 23, 28, 58, 59, 61, 62, 72.)
The number in each house. *30*
10. Size of each lot?
47 feet. *4* inches front; *47* feet. *4* inches rear; *93* feet. *0* inches deep.
11. Size of each building?
47 feet. *4* inches front; *47* feet. *4* inches rear; *83* feet. *7* inches deep.
12. Will each apartment extend through from street to yard? (Secs. 58, 59, 61, 62.)
No
13. Number of stories above cellar or basement? (Sec. 11.) *6*
14. Will there be a basement? *No* Will there be a cellar? (Sec. 11.) *Yes*
15. State height of basement or cellar ceiling above curb? (Sec. 11.) (at centre of facade) *5/4"* (at the highest point of curb level) *3"*
- 15 a. What is the grade of the street per 100 feet? (Sec. 11.) *9"*

FIRE PROVISIONS.

16. State material of building? (Secs. 11, 28.) *brick*
(If building is of wood, questions 19, 21, 22, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 37, 39, 40 and 41 need not be answered.)
17. If building is of wood, will it be outside the fire limits? (Sec. 28.)
18. If of wood, will side walls be brick filled? (Sec. 28.)
19. Will building be a fireproof tenement house throughout? (Secs. 2, 11.) *No*
If so, state—
a. The material of floor beams.
b. Specify the construction of floor filling.
c. Specify the construction of the partitions.
20. If building is *not* to be a fireproof tenement house, give the following information.
(Sec. 12.)—
a. Will there be fireproof outside stairways or fire-escapes opening directly from at least one room in each apartment? *Yes* State whether stairs or fire-escapes *Fire-escape*
b. Will such fire-escapes be constructed in accordance with the provisions of Section 12 of the Tenement House Act? *Yes*
c. State distance of lowest fire-escape balcony above ground, street, court or area bottom, as the case may be. *14'-0"*
21. Will there be a bulkhead in roof with stairs leading thereto? (Sec. 13.) *Yes*
Of what material will it be constructed? *Brick walls + F.P. roof*
22. Give number of stairways in buildings. (Secs. 14, 15, 16, 17.) *One*
23. Give width of stairs. (Secs. 14, 15, 16.) *4'-6"*
Number of apartments in building above entrance story. (Secs. 15, 16.) *30*
24. Give the rise of steps. (Sec. 17.) *8"* Width of treads. *10"*
Length of treads in the clear. *4'-6"*

25. Will there be winders? (Sec. 17.) *No.* If so, will the treads at a point 18 inches from the strings on the well side be not less than 10 inches wide
Will building contain a power passenger elevator? *No.*
26. State material of risers. (Sec. 18.) *C. I.* Of strings... *C. I.* Of banisters
iron. Of treads *slate.* Of hand rails *hard wood* How will soffits of stairs be covered? *No covered.*
27. Stair halls and entrance halls. (Secs. 18, 19, 20.)
a. State material of floor beams *steel*; of floor filling *brick arches*
b. Will there be wooden flooring or sleepers over fireproof filling? *Yes*
c. If beams are of wood, will there be 5 inches of cement deafening between them?
d. State material of ceiling
28. Will all wainscoting, bases, d trim in stair halls and entrance halls be fireproof? (Sec. 18.)
Specify method of fireproofing
29. How will stair halls and entrance halls be enclosed? (Secs. 19, 20.) Specify material *brick* give thickness of same. *3" + 12"*
If uprights and filing are used, specify material, and sizes of same, also how covered *4" x 4" angles filled with 4" T.C. blocks*
30. Will all doors from stair halls and entrance halls be fireproof and self-closing? (Secs. 19, 20.) *No.* Specify method of fireproofing
31. Will each stair hall and entrance hall be shut off from all non-fireproof portions of the building by self-closing fireproof doors? *Yes.*
32. Will there be any transoms or sashes from stair halls and entrance halls to the other parts of the building? (Secs. 19, 20.) *No.*
33. State width of entrance hall up to and including stair enclosure. (Sec. 20.) *6'-4" to 9'-6"*
Beyond that point... *4'-6"*
34. Describe egress from street to yard. (Sec. 20.)
35. State material of first tier of beams. (Sec. 21.)
material of floor filling. *brick arches*
36. How will cellar ceiling be constructed? it be plastered? (Sec. 101.) *Yes; no*
37. Will stairs to cellar be inside the building? (Sec. 23.) *No.* If so, will they be enclosed in the cellar with brick walls and fireproof self-closing doors?...
38. Will there be an entrance to the cellar from the outside of the building? (Sec. 26.)
Yes
39. Will wooden furring be used in walls? (Sec. 27.) *No.*
If so, describe fire stops
39. Will all shafts be fireproof throughout of construction and material. *3' x 3'* Specif
40. Will all openings, except window openings, to shafts be provided with self-closing fireproof doors? (Sec. 37.) *Yes*
Specify material of same.
- 40 a. Will surface of walls and partitions behind wainscoting be plastered down to floor line, and any space between said plastering and said wainscoting be filled in solid with incombustible material? *Yes*

41. How will shafts be inclosed in cellar? (Sec. 37.) Specify materials *brick walls*
42. Will there be a bakery in building? (Sec. 41.) *No*.....If so, where will it be located?..... Will it comply with regulations of State Factory Inspector, and requirements of Tenement House Act?.....

LIGHT AND VENTILATION PROVISIONS.

43. Height of building through center of facade from curb level to highest point of roof beams? (Secs. 2, 52.).... *68:6*....feet.
State height, size and area of all roof bulkheads *8:0" high - 11:0" x 19:7" = 210:94"*
44. State width of widest street on which building is to be located. (Sec. 52.) (Measured from building line to building line.).... *60:0*.....
45. Is building to be on a corner lot, or on an interior lot? (Sec. 55.) *corner*
46. What per centum of lot will be occupied? (Sec. 51.) *79 + 70*
At ground level? *89 + 70*
At level of second tier of beams? *79 + 70*
47. What will be the depth of the yard from extreme rear of building to rear lot line (Secs. 53, 54, 55, 56.) *9:4*.....
48. Will any retaining walls be built in yard or courts? If so, give thickness of same, and height above yard and court levels
If so, will retaining walls be erected on these premises or those of the adjoining property?
* If walls are to be erected on adjoining property, has the applicant procured the legal written consent of the owner of the adjoining property to the erection of the said walls?
49. Is there any other building on the lot or a permit granted for one? (Secs. 65, 66.) *No*
.....x.....; height.....feet. How occupied?.....
.....Distance between same and proposed new building.....feet.
50. Give number of rooms, apartments, etc., in building in schedule below :

| | Cellar. | Basement. | 1st Floor. | 2d Floor. | 3d Floor. | 4th Floor. | 5th Floor. | 6th Floor. | Total. |
|---|-------------|--------------|---------------|-------------|-------------|-------------|-------------|-------------|--------|
| How many families will occupy each floor..... | | | | 6 | 6 | 6 | 6 | 6 | 30 |
| How many rooms on each floor..... | | | | 23 | 23 | 23 | 23 | 23 | 115 |
| Number of rooms opening on outer courts..... | | | | | | | | | |
| Number of rooms opening on inner courts..... | | | | 7 | 7 | 7 | 7 | 7 | 35 |
| Number of rooms opening on yards..... | | | | 4 | 4 | 4 | 4 | 4 | 20 |
| Number of rooms opening on street..... | | | | 12 | 12 | 12 | 12 | 12 | 60 |
| Height of rooms (finished floor to finished ceiling)..... | <i>6:1"</i> | <i>Hall</i> | <i>10:10"</i> | <i>9:6"</i> | <i>9:6"</i> | <i>9:6"</i> | <i>9:6"</i> | <i>9:6"</i> | |
| | <i>7:0"</i> | <i>Stree</i> | <i>11:8"</i> | | | | | | |

* NOTE.—In such cases a certified copy of the legal consent must be filed with this application.

NOTE.—Under the provisions of sections 51 to 64 of the Tenement House Act (chapter 334 of the Laws of 1901, as amended), the size of all open spaces is regulated by the height of the building. Under the provisions of these sections the following *minimum* sizes are prescribed for buildings not over the heights shown in table; certain exceptions are made for special types of houses mentioned in the act.

| | AMOUNT OF INCREASE FOR EACH 12 FT. OF HEIGHT. | BUILDINGS 24-36 FEET IN HEIGHT. | BUILDINGS 36-48 FEET IN HEIGHT. | BUILDINGS 48-60 FEET IN HEIGHT. | BUILDINGS 60-72 FEET IN HEIGHT. | BUILDINGS 72-84 FEET IN HEIGHT. | BUILDINGS 84-96 FEET IN HEIGHT. |
|--|---|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Other courts, on lot line, width | 6 in. | 5 ft. | 5 ft. 6 in. | 6 ft. | 6 ft. 6 in. | 7 ft. | 7 ft. 6 in. |
| Outer courts, between wings, width | 1 ft. | 10 ft. | 11 ft. | 12 ft. | 13 ft. | 14 ft. | 15 ft. |
| Inner courts, on lot line, width | 6 in. | 11 ft. | 11 ft. 6 in. | 12 ft. | 12 ft. 6 in. | 13 ft. | 13 ft. 6 in. |
| Inner courts, on lot line, length | 1 ft. | 22 ft. | 23 ft. | 24 ft. | 25 ft. | 26 ft. | 27 ft. |
| Inner courts, between wings, width | 1 ft. | 23 ft. | 23 ft. | 24 ft. | 25 ft. | 26 ft. | 27 ft. |
| Inner courts, between wings, length | 1 ft. | 22 ft. | 23 ft. | 24 ft. | 25 ft. | 26 ft. | 27 ft. |
| Yard, depth of, on interior lots | 1 ft. | 10 ft. | 11 ft. | 12 ft. | 13 ft. | 14 ft. | 15 ft. |
| Yard, depth of, corner lots 100 ft. or more deep | 0 | 10 ft. | 10 ft. | 10 ft. | 10 ft. | 10 ft. | 10 ft. |
| Yard, depth of, corner lots less than 100 ft. deep | 0 | 10 per centum of depth of lot. | | | | | |

51. Give sizes of unoccupied space in schedule below (Secs. 51-64, incl.):

SCHEDULE OF UNOCCUPIED SPACE. SIZES OF COURTS, YARDS, ETC.

House No. 1.

House No. 2.

| | Height of Wall Forming Court. | Width of Court. | Depth of Court. | Area of Court. | | Height of Wall Forming Court. | Width of Court. | Depth of Court. | Area of Court. |
|---|-------------------------------|-----------------|-----------------|----------------|---|-------------------------------|-----------------|-----------------|----------------|
| Outer Court No. 1 | | | | | Outer Court No. 1 | | | | |
| " 2 | | | | | " 2 | | | | |
| " 3 | | | | | " 3 | | | | |
| " 4 | | | | | " 4 | | | | |
| Inner Court No. 1 | 72'-0" | 12'-6" | 32'-2" | 402'-12" | Inner Court No. 1 | | | | |
| " 2 | | | | | " 2 | | | | |
| " 3 | | | | | " 3 | | | | |
| " 4 | | | | | " 4 | | | | |
| Outer Court Offset No. 1 | | | | | Outer Court Offset No. 1 | | | | |
| " 2 | | | | | " 2 | | | | |
| " 3 | | | | | " 3 | | | | |
| " 4 | | | | | " 4 | | | | |
| Inner Court Offset No. 1 | 72'-0" | 7'-6" | 2'-6" | 18'-10 8/16" | Inner Court Offset No. 1 | | | | |
| " 2 | 72'-0" | 6'-8" | 4'-0" | 31'-6 1/2" | " 2 | | | | |
| " 3 | | +12' x 3' 3" | | | " 3 | | | | |
| " 4 | | | | | " 4 | | | | |
| Rear Yard | | 47'-4" | 9'-4" | 441'-11 2/16" | Rear Yard | | | | |
| Front Yard | | | | | Front Yard | | | | |
| Total of Unoccupied Space | | | | 894'-5 1/2" | Total of Unoccupied Space | | | | |
| | | Width | Depth | Area | | | Width | Depth | Area |
| Size of Lot | | 47'-4" | 93' | 4402'-0" | Size of Lot | | | | |
| Size of House | | 47'-4" | 83'-7" | 3507'-138 1/2" | Size of House | | | | |
| Per Cent. of Lot Occupied, Ground Level | | 89 1/2% | | | Per Cent. of Lot Occupied, Ground Level | | | | |
| 2d Story Level | | 79 1/2% | | | 2d Story Level | | | | |

52. Describe intakes or ducts for each inner court. (Sec. 63.) *passage to street* Give size of each *7'-0"* feet high
3'-0" feet wide. Will they always be kept open? *yes*
53. Will each room have at least one window opening directly upon the street, or upon a yard or court? (Sec. 67.) *yes* Will such windows be 1-10 of the area of the room? (Sec. 68.) *yes* Will each window be not less than 12 square feet in area between stop-beads? *yes*
54. Will each room opening on an inner court less than 10 feet wide be provided with a sash window communicating with another room in the same apartment, such window to contain not less than 10 square feet of glazed surface and to be arranged so as to readily open? (Sec. 67.) *No window*
55. Will living-rooms be provided with fan-lights over doors? *yes*
56. Will each water-closet compartment and bath-room have a window not less than 1 foot by 3 feet between stop-beads opening directly upon the street, or yard, or upon a court or vent shaft? (Sec. 95.) *yes*
57. Will each public hall and stair hall have at least one window not less than 2 feet 6 inches wide and 5 feet high between stop-beads, opening directly upon the street or upon a yard or court? (Secs. 72, 73.) *yes*
58. Will any part of the public halls be shut off from any other part of the public halls by doors? *no* If so, state how such portions will be lighted and ventilated. (Sec. 72.)
59. Will stair-hall windows have an aggregate area for each floor of 18 square feet between stop-beads? (Sec. 74.) *yes*
60. State area of glazed surface in entrance door. (Sec. 72.) *5 sq. ft.*
61. If stair halls are not provided with windows opening to the outer air, give width of stairwell. (Sec. 72.) Will all doors leading from such stair halls be provided with translucent glass panels and fixed transoms of an area of not less than 5 square feet for each door? (Sec. 72.)
62. State area of glazed surface in roof of skylight over stairwell. (Sec. 73.) *24 sq. ft.* Will it be provided with fixed or movable louvres, or with ridge ventilators, or with both? *ridge ventilators*

SANITARY PROVISIONS.

63. Will cellar or basement be occupied for living purposes; and state whether it is the cellar or the basement that is to be occupied? (Sec. 91.) *no*
 Give height of such occupied rooms from finished floor to finished ceiling.
 Give height of ceiling of such rooms above the surface of the street or ground adjoining
- 63 " Will the living rooms in basement or cellar be occupied exclusively by the janitor of the building and his family? (Sec. 11.)
64. How will the cellar or the lowest floor be made damp-proof? (Sec. 92.) *as required by the Tenement House Dept.*
 What is the character of the ground or soil? *natural earth*
 How will the walls of the cellar or lowest floor be made damp-proof? *as required by the Tenement House Dept.*