

# Department of Buildings of The City of New York.

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**405**

**THOMAS J. BRADY,**  
President of the Board of Buildings and  
Commissioner of Buildings for the Bor-  
oughs of Manhattan and The Bronx.  
Office, No. 220 Fourth Avenue, S. W. cor. 18th Street,  
Borough of Manhattan.

**JOHN GUILFOYLE,**  
Commissioner of Buildings for  
the Borough of Brooklyn.  
Office, Borough Hall, Borough of Brooklyn.

**DANIEL CAMPBELL,**  
Commissioner of Buildings for the Bor-  
oughs of Queens and Richmond.  
Office, Richmond Building, New Brighton, Staten Island,  
Borough of Richmond.  
Branch Office, Town Hall, Jamaica, Long Island,  
Borough of Queens.

Plan No. **46** 320

## APPLICATION FOR ERECTION OF BRICK BUILDINGS.

Application is hereby made to the Commissioner of Buildings of The City of New York, for the Borough of Manhattan & Bronx 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 Code shall be complied with in the erection of said building whether specified herein or not.

(Sign here) Geo. Fred. Pelham Architect  
*[Signature]*

THE CITY OF NEW YORK,

BOROUGH OF Manhattan March 7<sup>th</sup> 1901

- State how many buildings to be erected. 2
- What is the exact location thereof? (State on what street or avenue; the side thereof, the number of feet from the nearest street or avenue, and the name thereof).  
Nos. 533 - 535 East 11<sup>th</sup> Street
- Will the building be erected on the front or rear of lot? Front
- How to be occupied? Resident If for dwelling, state the number of families in each house. 24 families and two basement flats
- Size of lot? 425.0" feet front; 425.0" feet rear; 103.3" feet deep.  
Give diagram of same.
- Size of building? 425.0" feet front; 425.0" feet rear; 89.7" feet deep.  
Size of extension? \_\_\_\_\_ feet front; \_\_\_\_\_ feet rear; \_\_\_\_\_ feet deep.  
Number of stories in height: main building? 6 + base Extension? \_\_\_\_\_  
Height from curb level to highest point: main building? 70.0" feet. Extension? \_\_\_\_\_ feet.
- What is the character of the ground: rock, clay, sand, etc.? sand
- Will the foundation be laid on earth, rock, timber or piles? earth
- Will there be a cellar? No
- What will be the base, stone or concrete? stone If base stones, give size and thickness, and how laid 9 x 36 x 24 laid edge to edge. If concrete, give thickness \_\_\_\_\_
- What will be the depth of foundation walls below curb level or surface of ground? 10 feet
- Of what will foundation walls be built? Rubble stone & hard brick laid up in
- Give thickness of foundation walls: front, Pier inches; sides, 20 x 24 inches; rear, 24 inches; party, \_\_\_\_\_ inches.
- Will interior supports be brick partition walls or piers, iron columns or wooden posts? Brick wall  
Give size of same. 8"
- If piers, give thickness of cap stones or plates \_\_\_\_\_ bond stones or plates \_\_\_\_\_

*Cumis nota*

16. Give base course, width and thickness.

17. Will any part of front, side or rear wall be supported on piers in cellar?

front basement  
Give size: front  $28 \times 28$  size of base course one foot larger on all sides  
rear " " "  
side " " "

Size of cap stones  $12$  granite full size of piers size of bond stones  $5$  blue steel full size of piers

18. Of what materials will the upper walls be constructed? Hard burnt brick

What will be thickness of upper walls, exclusive of ashlar, if any?

Basement:	front	Piers	inches;	rear	24	inches;	side	20x24	inches;	party	24	inches.
1st story:	"	16	"	"	16	"	"	16	"	"	16	"
2d story:	"	16	"	"	16	"	"	16	"	"	16	"
3d story:	"	12	"	"	12	"	"	12	"	"	12	"
4th story:	"	12	"	"	12	"	"	12	"	"	12	"
5th story:	"	12	"	"	12	"	"	12	"	"	12	"
6th story:	"	12	"	"	12	"	"	12	"	"	12	"
7th story:	"		"	"		"	"		"	"		"

19. What will be the materials of the front? Brick & stone trim If of stone, what kind? If ashlar, give thickness.

20. Will flues be lined with pipe or have 8 inches of brick around the same? flues lined

21. Will any exterior or interior wall be supported on iron or steel girders?

Front, size  $2/3-9" + 2/2-6"$  steel; weight or thickness  $63$  lbs. +  $56$  lbs. p.y.d. beams

Side, " " " "

Rear, " " " "

Interior, " " " "

Front, " " " "

Side, " " " "

Rear, " " " "

Interior, " " " "

22. Give size of columns, posts or girders to support floors.

Cellar, material Brick wall; size 8; distance on centres

1st story, " " " "

2d story, " " " "

3d story, " " " "

4th story, " " " "

5th story, " " " "

23. Give material, size and distance on centres of floor beams.

1st tier, material steel; size  $7-45$  lbs. p.y.; distance on centres  $4.8$

2d tier, " spruce; size  $3 \times 10$ ; distance on centres  $16$

3d tier, " spruce; size  $3 \times 10$ ; distance on centres  $16$

4th tier, " spruce; size  $3 \times 10$ ; distance on centres  $16$

5th tier, " spruce; size  $3 \times 10$ ; distance on centres  $16$

6th tier, " spruce; size  $3 \times 10$ ; distance on centres  $16$

7th tier, " " " "

8th tier, " " " "

Roof tier, " spruce; size  $3 \times 9$ ; distance on centres  $20$

24. Specify construction of floor filling  $4$ " regular bonded brick arches

51. Will shafts be open or covered with louvre skylights full size of shafts? *Open*  
 Size of each shaft? *See schedul in Light and Ventilation applications*
52. Dimensions of windows for living rooms? *not less than 12 sq. ft.*
53. What doors will have fan lights? *all doors except toilets & public halls*  
 Dimensions of same? *1'2" x 2'6"*
54. Of what materials will hall partitions be constructed? *8x12" brick walls*
55. Of what materials will hall floors be constructed? *4" regular bonded brick arches*
56. How will hall ceilings and soffits of stairs be plastered?
57. How will halls be lighted and ventilated? *Windows on Open Courts West, Skylight*
58. Of what material will stairways be constructed? *Iron & slate*
59. If any other building on lot, give size: front ; rear ; deep ;  
 stories high ; how occupied ; on front or rear  
 of lot ; material   
 How much space between it and proposed building?
60. How will floors and sides of water closets to the height of 16 inches be made waterproof? *Entire floor of slate with 16" base*
61. Number and location of water closets: *Basement* ; 1st floor ; 2d floor ;  
 3d floor ; 4th floor ; 5th floor ; 6th floor ;  
 7th floor
62. Total area of shafts over 25 square feet? \_\_\_\_\_ Of courts? \_\_\_\_\_

Owner, *Edig's Kempner* Address, *55 East 61<sup>st</sup> St*  
 Architect, *Geo. Fred. Pelham* " *503 Fifth Ave.*  
 Superintendent, \_\_\_\_\_ " \_\_\_\_\_  
 Mason, \_\_\_\_\_ " \_\_\_\_\_  
 Carpenter, \_\_\_\_\_ " \_\_\_\_\_

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

THE CITY OF NEW YORK,

*Manhattan* *May 18<sup>th</sup>* 190 *1*

gives notice that *Owner* intends to use the *present* wall of building  
*5 East 11<sup>th</sup> St*

in connection of the building hereinbefore described, and respectfully requests that the  
 permit granted therefor. The foundation wall *is* built of *stone*  
*8* feet below curb; the upper wall *are* built of *brick*,  
*48.0* inches thick, *44.0* feet deep, \_\_\_\_\_ feet in height.

(Sign here) *Geo. Fred. Pelham*  
*Arch't.*

25. Is the building to be fire proof? *No.*
26. Of what material will partitions be built? *Ordinary studs covered on both sides with wooden lath and plaster*
27. What will be the material of roofing? *Tin* Will roof be flat, peak or mansard? *Flat*
28. What will be the material of dumb waiter shafts? *3" angle steel iron + 3" terra cotta tiles*
29. What will be the material of elevator shafts? \_\_\_\_\_
30. What will be the material of bay windows? \_\_\_\_\_
31. What kind of fire escape will be provided? *Regulation fire escape*
32. Give size of vent shafts to water closet apartments ; and of what material constructed
33. Will access to roof be by scuttle or bulkhead? *Bulkhead* If by bulkhead, how constructed? *8" brick wall extends about 20'*
34. With what material will walls be coped? *Blue stone or Carthenswood*
35. How will building be heated?
36. Is there any building already erected on lot?  If so, and the same is to remain, state how occupied?  Size  Number of feet between buildings?
37. Are any buildings to be taken down? ; how many?
38. What is the estimated cost of each building, exclusive of lot? \$ *23,000<sup>00</sup>/<sub>100</sub>*  
 What is the estimated cost of all the buildings, exclusive of lots? \$ *23,000<sup>00</sup>/<sub>100</sub>*

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

39. State what per centum of lot is to be occupied? *75%*
40. How many feet open space will remain between building and rear line of lot? *13.8'*
41. Is any part of building to be used as a store or for any other business purpose, if so, state for what?  
*Front portion of basement arranged for two stores*

	Cellar	Base-ment	1st Floor	2d Floor	3d Floor	4th Floor	5th Floor	6th Floor	7th Floor
42. How many families will occupy each?	<input checked="" type="checkbox"/>	<i>Stores</i>	4	4	4	4	4	4	
43. Height of ceilings?	<input checked="" type="checkbox"/>	8.6	10.2	9.10	9.6	9.6	9.6	9.6	
44. Number of living rooms opening on shafts and courts?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	10	10	10	10	10	10	
45. Number of living rooms opening on street and yard?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	4	4	4	4	4	4	

46. How basement to be occupied? *Stores & storage* Height of basement ceiling above sidewalk? \_\_\_\_\_  
 How lighted and ventilated? *Windows to street yard vents*  
 How made water-tight? *Cement floor*
47. Will ~~cellar~~ *basement* ceiling be plastered? *yes* How? *wire lath & plaster*
48. How will cellar stairs be enclosed? \_\_\_\_\_
49. How cellar to be occupied? \_\_\_\_\_ Height of cellar ceiling above sidewalk? \_\_\_\_\_  
 How lighted and ventilated? \_\_\_\_\_  
 How made water-tight? \_\_\_\_\_
50. Give number of light and vent shafts \_\_\_\_\_  
 State materials to be used in their construction \_\_\_\_\_

REF

Date

Hours

12

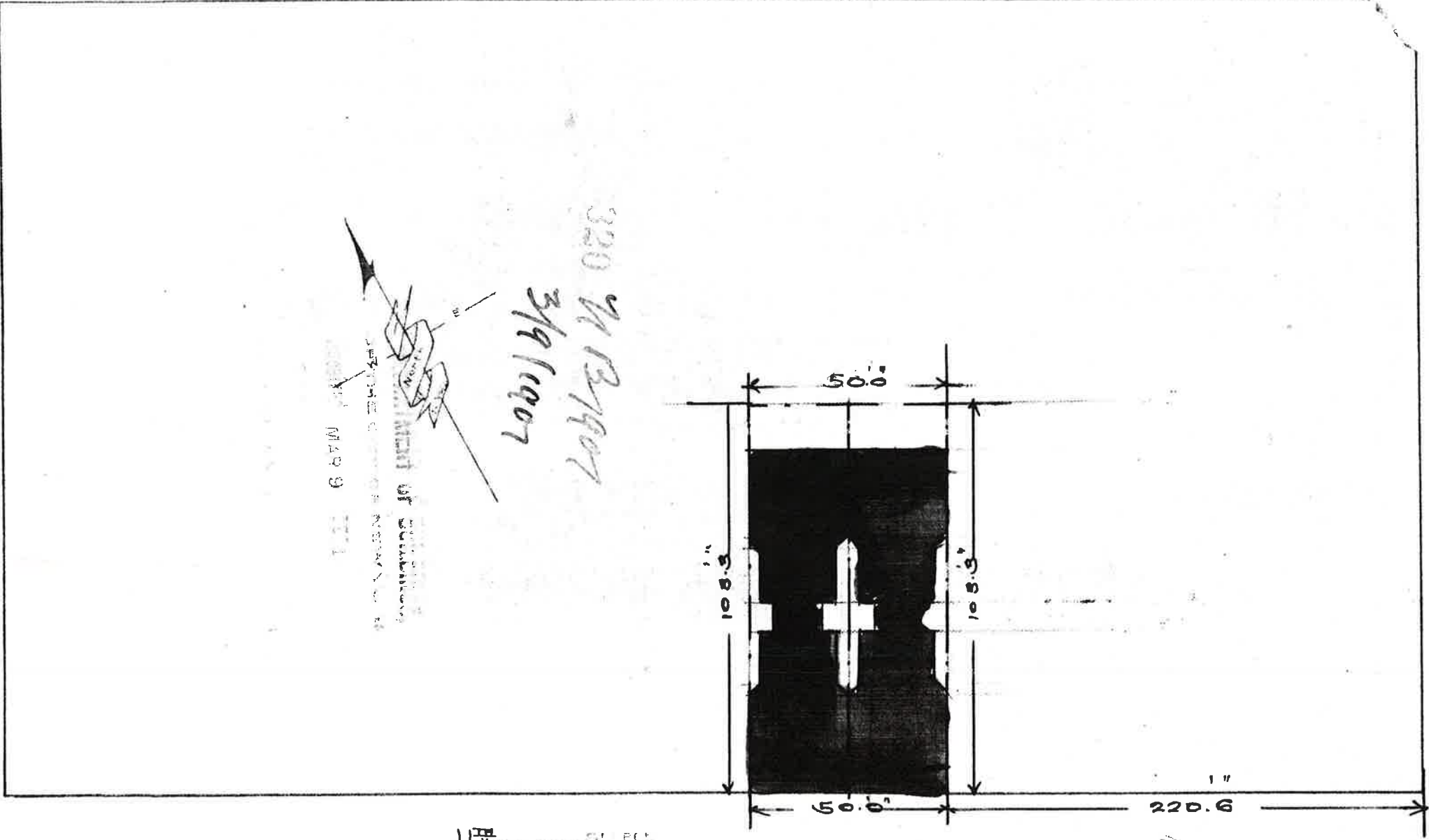
12<sup>th</sup> Street

AVENUE A

B.

AVENUE

B.



THE CITY OF NEW YORK  
 DEPARTMENT OF CONSTRUCTION  
 OFFICE OF THE DEPUTY COMMISSIONER  
 IN CHARGE OF PERMITS

320 N 13407  
 3/9/1907

600 First Pelham Archt  
 No 502 Fifth Avenue

# Department of Buildings of The City of New York.

PLAN No. 320 47B of 1901.

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

Geo. Fred. Pelham

being duly sworn, deposes and says: That he resides at Number \_\_\_\_\_

\_\_\_\_\_ in the Borough of \_\_\_\_\_

in The City of New Rochelle, in the County of Westchester

in the State of New York, that he is The Architect

for Elias Kempner who is 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 Numbers 533 535

East 1st Street, and hereinafter more particularly described;

that the work proposed to be done upon the said premises, in accordance with the accompanying detailed statement in writing of the specifications and plans of such proposed work, to wit: Plan No. \_\_\_\_\_ of 1901, is duly authorized to be performed by

Elias Kempner  
and that Geo. Fred. Pelham his Architect  
duly authorized by Elias Kempner

to make application in compliance with Chapter 378 of the Laws of 1897, and the Building Code, for the approval of such detailed statement of specifications and plans in \_\_\_\_\_ 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, structure, or proposed structure, premises, wall, platform, staging or flooring, either as owner, lessee, or in any representative capacity, are as follows:

Elias Kempner No. 55 East 61<sup>st</sup> St.

\_\_\_\_\_ ss. Crosses

\_\_\_\_\_ Office No. 25 Nassau St.

\_\_\_\_\_ ss. \_\_\_\_\_ No. \_\_\_\_\_

Geo. Fred. Pelham No. 573 Fifth Ave.

\_\_\_\_\_ ss. Architect

\_\_\_\_\_ No. \_\_\_\_\_

\_\_\_\_\_ ss. \_\_\_\_\_

The said land and premises above referred to, are situate at, bounded and described as follows,

viz.:

BEGINNING at a point on the Northerly side of E. 11<sup>th</sup>  
Street, distant 220.6" feet  
Westerly from the corner formed by the intersection of  
Abnuel B. and E. 11<sup>th</sup>  
Street running thence Northerly 103.3" feet;  
thence Westerly 50.0" feet;  
thence Southerly 103.3" feet;  
thence Easterly 50.0" feet  
to the point or place of beginning.

Sworn to before me, this 9<sup>th</sup>  
day of March 1901

Geo Mattahan

Peter J. Sherry  
Notary Public, ny County. 66

New York, May 18<sup>th</sup> ~~189~~ 1901

Amendment to Application No. 320 N.B. ~~189~~ 1901

Location Nos 533 - 5 East 11<sup>th</sup> St.

(1) Permission is requested to allow party wall to be used and lined up as per section and party wall application

Geo. Fred. Blum  
Architect  
GFB

Acceptance of specifications and also the drawings relating thereto and find

*Approved*  
Mary E. Blum  
Secretary

At New York, May 22<sup>nd</sup> 1901  
R. M. Blum

New York, ~~May 18<sup>th</sup>~~ 1901

This is to certify that the within detailed statement of specifications and a copy of the plans relating thereto, have been submitted to the Commissioner of Buildings for the Boroughs of Manhattan and the Bronx and are hereby

Approved: James G. Wallace

Commissioner of Buildings for the Boroughs of Manhattan and the Bronx



New York, Mar. 26<sup>th</sup> 1899 1901

Amendment to Application No. 320 N.B. 189 1901

Location No. 533 - 35 East 11<sup>th</sup> St.

- (1) First story entrance hallways constructed of the sanitary system of fireproof partition construction
- (2) Capacity of roof tank 1500 gallons
- (3) Bearing of steel floor beams not less than 4"

Geo. Fred. Pelham  
Archit.  
GFP

Construction  
March 27, 1901  
J. D. [Signature]

OK March 27-01  
H. W. Lewis

APPROVED  
 1901  
 [Signature]  
 COMMISSIONER OF BUILDINGS  
 Boroughs of Manhattan and the City

DEPARTMENT OF BUILDINGS,  
SECTION OF PERMITS

New York, Mar 20<sup>th</sup> 1901

Amendment to Application No. 320 N.B. 189 1901

Location Nos 533-35 East 11<sup>th</sup> St.

(1) Rooms checked on first floor plan do now contain over 600 cubic feet

J.F. 3/21/1901 Geo. Fred. Pelham  
Architect  
G.F.P.

Copied  
3/27

DEPARTMENT OF BUILDINGS CITY OF NEW YORK, Boroughs of Manhattan and The Bronx,

No. 220 FOURTH AVENUE.

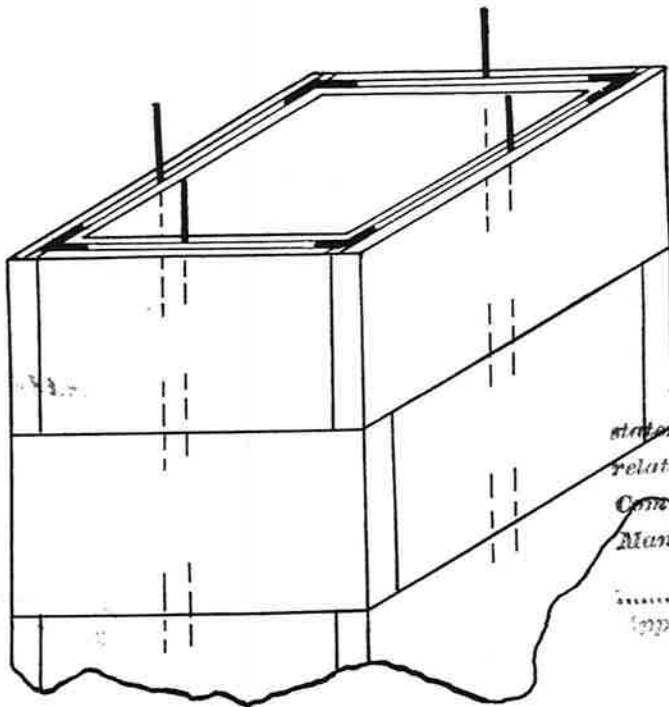
New York, June 15th 1901. 189

Amendment to Application No. #320

N.B. 189 1901.

Location 11th St. # 533 & 535 East.

The Fire Proof Dumb Waiter Shafts <sup>and main Wall Partitions</sup> to be built of Solid Fire Proof Blocks 3" thick when plastered on the outside, and joined with Iron Dowels and Dowel Angles. The Blocks are made of Cement, good burned ashes and Plaster of Paris to set quickly, and known as the H. W Bell, Dumb Waiter Shaft construction.



Julius Wmester  
Per  
Capt. D.D.  
New York... 1901

This is to certify that the within a statement of specifications and a copy of the relating thereto, have been submitted to Commissioner of Buildings for the Boroughs of Manhattan and the Bronx and are approved.

Approved, James G. Wallin  
Commissioner of Buildings for the Boroughs of Manhattan and the Bronx

Capitol Building

To Construction  
June 17th 1901  
J.G. Wallin  
Commissioner of Buildings

# DEPARTMENT OF BUILDINGS OF THE CITY OF NEW YORK.

**THOMAS J. BRADY**, President of the Board of Buildings and Commissioner of Buildings for the Boroughs of Manhattan and The Bronx. Office, No. 220 Fourth Avenue, Southwest Corner Eighteenth Street, Borough of Manhattan.

**JOHN GUILFOYLE**, Commissioner of Buildings for the Borough of Brooklyn. Office, Borough Hall, Borough of Brooklyn.

**DANIEL CAMPBELL**, Commissioner of Buildings for the Boroughs of Queens and Richmond. Office, Richmond Building, New Brighton, Staten Island, Borough of Richmond. Branch Office, Town Hall, Jamaica, Long Island, Borough of Queens.

Plan No. HB 190 .1 Filed 190 .

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

*The approval of this application is in accordance with section 4 of the Building Code, to wit: "Any approval which has been issued by a Commissioner of Buildings pursuant to the provisions of law, but under which no work has been commenced within one year from the time of issuance, shall expire by limitation."*

APPLICATION is hereby made to the Commissioner of Buildings for the Borough of Manhattan & Bronx of The City of New York, for the approval of the plans and specifications herewith submitted for the **Light and Ventilation** of the building herein described.

The applicant agrees to be governed by the rules and regulations of the Board of Buildings, and to comply therewith and with every provision of law, whether herein specified or not.

Date, Manhattan March 7<sup>th</sup> 1901

Geo. Fred. Pelham Archt  
(Sign here.)

Location No. 533-35 East 11<sup>th</sup> St. Number of Buildings 2

Owner Eliaz Kempner Address 55 East 61<sup>st</sup> St.

Architect Geo. Fred. Pelham Address 503 Fifth Ave.

Dimensions of each Lot 2/25.0' x 103.3'

Dimensions of each Building 2/25.0' x 89.7'

Dimensions of each Extension ✓

Number of floors above cellar or basement of main building 6

Number of floors above cellar or basement of Extension ✓

Cellar—How to be occupied?

Basement—How to be occupied? *Stores and storage for coal wood*

Cellar ceiling—Height above sidewalk

Basement ceiling—Height above sidewalk *5.6*

	Cellar.	Basement.	1st floor.	2d floor.	3d floor.	4th floor.	5th floor.	6th floor.	7th floor.
How many families will occupy each floor? .....	<i>✓</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>
Height from floor to ceiling.....	<i>✓</i>	<i>8.6</i>	<i>10.2</i>	<i>9.10</i>	<i>9.6</i>	<i>9.6</i>	<i>9.6</i>	<i>9.6</i>	<i>9.6</i>
Number of living rooms opening on shafts and courts.....	<i>✓</i>	<i>✓</i>	<i>10</i>	<i>10</i>	<i>10</i>	<i>10</i>	<i>10</i>	<i>10</i>	<i>10</i>
Number of living rooms opening on street and yard.....	<i>✓</i>	<i>✓</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>	<i>4</i>

Halls—How lighted and ventilated? *Windows on Open Courts West. Skylight*

State dimensions of ventilating skylight over main hall *4'0" x 6'0"*

Dimensions of windows for living rooms *Not less than 12 sq. ft.*

Dimensions of windows for water-closet apartments *Not less than 3 sq. ft.*

Dimensions of fanlights over doors of living rooms *1'2" x 2'6"*

Cellar—How lighted and ventilated?

" How made water-tight?

Basement—How lighted and ventilated? *Windows to street yard & courts*

" How made water-tight? *Cement floor*

How will cellar ~~or~~ basement ceiling be plastered? *will lathed & plastered*

What additional structure, if any, will be on lot? *None*

Distance from extreme rear of main building to rear line of lot *13.8*

Distance from extreme rear of extension to rear line of lot

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

How will water-closet apartments be ventilated? *Windows on Open Courts*

DIMENSIONS OF LOT, SHAFTS, YARDS, ETC.

NOTE.—If several buildings and lots are of same dimensions throughout, one statement is sufficient. ALL COMPUTATIONS MUST BE MADE ON LEVEL OF FIRST STORY, EXCEPT FOR CORNER BUILDINGS WHICH ARE TO BE MADE AT THE SECOND FLOOR LEVEL. SHAFTS LESS THAN TWENTY-FIVE SQUARE FEET IN AREA WILL NOT BE COMPUTED AS UNCOVERED SPACE.

NOTE.—Section 1318, Chapter 378, Laws of 1897, restricts the occupancy of any tenement or lodging-house on any ordinary city lot to sixty-five per centum of the area of said lot, when such lot is not a corner lot, and empowers the Commissioner of Buildings to extend such occupancy to seventy-five per centum of the area of the aforesaid lot, provided "the light and ventilation of such tenement or lodging house are, in the opinion of the Commissioner of Buildings, materially improved." The same section also provides that no tenement or lodging house shall occupy more than ninety-two per centum of the area of a corner lot above the first story.

Percentages of lot area allowed under this provision of law are as follows:

Up to 80 feet in height.....	.75 per cent.	Up to 110 feet in height.....	.69 per cent.
" 90 " .....	.73 "	Up to 120 " .....	.67 "
" 100 " .....	.71 "	Above 120 " .....	.65 "

Percentages of area of corner lots allowed under this provision of law as follows:

Up to 80 feet in height.....	.92 per cent.	Up to 130 feet in height.....	.82 per cent.
" 90 " .....	.90 "	" 140 " .....	.80 "
" 100 " .....	.88 "	" 150 " .....	.78 "
" 110 " .....	.86 "	Above 150 " .....	.75 "
" 120 " .....	.84 "		

For buildings greater than 50 feet frontage, the former tables of percentages will apply to that part which is in excess of 50 feet, and the latter scale for that which is under 50 feet.

While the uncovered area cannot be less than the above, it must be greater where required by the further regulations for shafts and fixing distance required at rear.

HOUSE No. 1.		HOUSE No. 2.		HOUSE No. 3.	
	Sq. Ft.		Sq. Ft.		Sq. Ft.
Light or ventilating Shaft		Light or ventilating Shaft		Light or ventilating Shaft	
No. 1	21'6" x 2'8" = 57 1/3	No. 1		No. 1, . . . . . x . . . . . = . . . . .	
" 2	11'8" x 6'6" = 71 1/2	" 2		" 2, . . . . . x . . . . . = . . . . .	
" 3	12'4" x 2'8" = 32 2/3	" 3		" 3, . . . . . x . . . . . = . . . . .	
" 4	21'6" x 2'8" = 57 1/3	" 4		" 4, . . . . . x . . . . . = . . . . .	
" 5	11'6" x 11'0" = 127 1/2				
" 6	4'8" x 6'0" = 28				
" 7	12'4" x 2'8" = 32 2/3				
Front Yard, } . . . . . x . . . . . = 304 1/2		Front Yard, } . . . . . x . . . . . = . . . . .		Front Yard, } . . . . . x . . . . . = . . . . .	
Rear Yard, } 25'0" x 13'8" = 341 1/3		Rear Yard, } . . . . . x . . . . . = . . . . .		Rear Yard, } . . . . . x . . . . . = . . . . .	
Side Yard, } . . . . . x . . . . . = . . . . .		Side Yard, } . . . . . x . . . . . = . . . . .		Side Yard, } . . . . . x . . . . . = . . . . .	
Total area of light or ventilating Shafts, etc. } 646 1/3		Total area of light or ventilating Shafts, etc. } . . . . .		Total area of light or ventilating Shafts, etc. } . . . . .	
House, 25'0" x 89'7" = 2239 1/2		House, . . . . . x . . . . . = . . . . .		House, . . . . . x . . . . . = . . . . .	
Lot, 25'0" x 103'3" = 2581 1/4		Lot, . . . . . x . . . . . = . . . . .		Lot, . . . . . x . . . . . = . . . . .	
Per cent. of lot covered } 75%		Per cent. of lot covered, } . . . . .		Per cent. of lot covered } . . . . .	

Remarks .....

The first tier of floor beams above the cellar, if of wood, in all dwelling, tenement or lodging-houses shall be covered on the under side with plaster-boards, wire or metal lath, and plastered with not less than one coat of mortar on same, or such other protection as may be approved by the Commissioner of Buildings.