

B440
L18

Office of the Borough President of the Borough of Manhattan,
In The City of New York.

THE BUREAU OF BUILDINGS FOR THE BOROUGH OF MANHATTAN,
Office, No. 220 FOURTH AVENUE,
S. W. Corner 18th Street.

Plan No. 19 559

APPLICATION FOR ERECTION OF BRICK BUILDINGS.

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

(Sign here) Henry G. Harris

THE CITY OF NEW YORK,

BOROUGH OF MANHATTAN, July 14 1907

- State how many buildings to be erected 3
- 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) S. S. of East 13th St.
174'-4" east of First Ave
- Will the building be erected on the front or rear of lot? front
- How to be occupied? stores + tenements If for dwelling, state the number of families in each house 33
- Size of lot? 40'-4" feet front; 40'-4" feet rear; 103'-3" feet deep.
Give diagram of same.
- Size of building? 40'-4" feet front; 22'-4" feet rear; 90'-3" feet deep.
Size of extension? 40'-0" feet front; 22'-0" feet rear; feet deep.
Number of stories in height: main building? 6 Extension?
Height from curb level to highest point: main building? 60 feet. Extension? feet.
- What is the character of the ground: rock, clay, sand, etc.? firm coarse gravel
- Will the foundation be laid on earth, rock, timber or piles? earth
- Will there be a cellar? yes
- What will be the base, stone or concrete? concrete If base stones, give size and thickness, and how laid . If concrete, give thickness 12" thick under walls
- What will be the depth of foundation walls below curb level or surface of ground? 10 ft
- Of what will foundation walls be built? brick
- Give thickness of foundation walls: front, inches; sides, 20 inches; rear, 20 inches; party, 20 inches.
- Will interior supports be brick partition walls or piers, iron columns or wooden posts? brick partitions & piers
Give size of same marked on plans
- If piers, give thickness of cap stones or plates 5" blue stone bond stones or plates 5" blue stone

16. Give base course, width and thickness 18" brick x 2ft wider than piers
 17. Will any part of front, side or rear wall, be supported on piers in cellar? yes than pier
 Give size: front see cellar plan size of base course 18" thick x 2ft wider
 rear " " "
 side " " "

Size of cap stones 12" x full size of pier size of bond stones 5" x full size of pier

18. Of what materials will the upper walls be constructed? brick
 What will be thickness of upper walls, exclusive of ashlar, if any?

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

19. What will be the materials of the front? brick 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? lined with pipe

21. Will any wall be supported on iron or steel girders? yes
 Front, material steel size see first story plan weight or thickness marked on plan
 Side, " " " " " "
 Rear, " " " " " "
 Interior, steel " see plans " " " marked on plans

Will any wall be supported on iron or steel columns? yes
 Front, material C.I. size 1" x 12, 12" x 12, 12" x 6" weight or thickness 1 1/2" metal
 Side, " " " " " "
 Rear, " " " " " "
 Interior, C.I. " 8" diam. " " " 1" metal

22. Give material of girders steel of columns C.I.
 Under 1st tier, size of girders see cellar plan size of columns _____
 " 2d tier, " " _____ " "
 " 3d tier, " " _____ " "
 " 4th tier, " " _____ " "
 " 5th tier, " " _____ " "
 " Roof tier, " " _____ " "

23. Give material, size and distance on centres of floor beams. see cellar plan
 1st tier, material steel; size marked on plan; distance on centres _____
 2d tier, " spruce " 3" x 10 " " _____
 3d tier, " " " 4" x 8 " " _____
 4th tier, " " " " " " _____
 5th tier, " " " " " " _____
 6th tier, " " " " " " _____
 7th tier, " " " " " " _____
 8th tier, " " " " " " _____
 Roof tier, " spruce " 4" x 8 " " _____
 Give thickness of headers _____ of trimmers _____
 24. Specify construction of floor filling 1" bonded brick arches

16" on centres up to 23'0" span
 12" on centres over 23ft span
 10" on centres up to 23ft span
 16" on centres over 23ft span

25. Is the building to be fire proof? no
26. Of what material will partitions be built? Cross 2x3" spruce and aft 2"x4" spruce
27. Give material of skylights Galv. Iron; size 4'0" x 6'0", 2'0" x 2'0"
28. What will be the material of roofing? flat tin Will roof be flat, peak or mansard? flat
29. What will be the material of dumb waiter shafts? 3" T.C. blocks in 3" angles
30. What will be the material of elevator shafts? none
31. What will be the material of the cornices? Galv. Iron
32. What will be the material of bay windows? —
33. What kind of fire escape will be provided? According to Tenement House Dep. Regulations
34. Will cellar be plastered? yes How? directly on arches
35. Will access to roof be by scuttle or bulkhead? bulkhead If by bulkhead, how constructed? brick walls + 4" T.C. roof
36. With what material will walls be coped? glazed tile
37. How will building be heated? Stoves
38. Is there any other building erected on lot or permit granted for one? no
 Size — x —; height — feet. How occupied? —
 Give distance between same and proposed building — feet.
39. Are any buildings to be taken down? no; how many? —

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

40. Is any part of building to be used as a store or for any other business purpose? If so state for what?

	Cellar.	Base-ment.	1st Floor	2d Floor	3d Floor	4th Floor	5th Floor	6th Floor	7th Floor
41. How many families will occupy each? - - -			3	6	6	6	6	6	
42. Height of ceilings? - - - - -	8'0"		9'9"	9'2"	9'2"	9'2"	9'2"	9'2"	

43. How basement to be occupied? —
 How made water-tight? —
44. How will cellar stairs be enclosed? open
45. How cellar to be occupied? storage, stores in house + 3 livery
 How made water-tight? 5" concrete floor
46. Will shafts be open or covered with louvre skylights full size of shafts? D.W. shafts covered with louvre skylight full size of shaft
 Size of each shaft? 2'0" x 2'0"
47. Dimensions of water-closet windows? at least 1'0" x 3'0" between stop bars
 Dimensions of windows for living rooms? greater than 120 sq ft at least 2'8" x 6'4"
48. Of what materials will hall partitions be constructed? fire proof stair hall recesses of 4" T.C. blocks with 4" angles
49. Of what materials will hall floors be constructed? steel with brick filling

50. How will hall ceilings and soffits of stairs be plastered? directly on arc
51. Of what material will stairways be constructed? iron
Give sizes of stair well holes 6"
52. 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? _____
53. How will floors and sides of water closets to the height of 16 inches be made waterproof? slate
tile
on marble floor & slate or marble bases
54. Number and location of water closets: Cellar 3; 1st floor 5; 2d floor 6; 3d floor 6; 4th floor 6; 5th floor 6; 6th floor 6; 7th floor _____
55. This building will safely sustain per superficial foot upon the 1st floor _____ lbs.; upon 2d floor _____ lbs.; upon 3d floor _____ lbs.; upon 4th floor _____ lbs.; upon 5th floor _____ lbs.; upon 6th floor _____ lbs.; upon 7th floor _____ lbs.; upon 8th floor _____ lbs.
56. What is the estimated cost of each building, exclusive of lot? \$ 45,000
57. What is the estimated cost of all the buildings, exclusive of lots? \$ 135,000

Owner, J. Wanderman & Sons Address, 230 Grand St
 Architect, Henry G. Harris " 38 17th St
 Superintendent, Owners " 230 Grand St
 Mason, _____ " _____
 Carpenter, Will be given when work is started " _____

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

THE CITY OF NEW YORK,

BOROUGH OF MANHATTAN, 190 _____

The undersigned gives notice that _____ intend to use the _____ wall of building _____ as party wall in the erection of the building hereinbefore described, and respectfully requests that the same be examined and a permit granted therefor. The foundation wall _____ built of _____ inches thick, _____ feet below curb; the upper wall _____ built of _____ inches thick, _____ feet deep, _____ feet in height.

(Sign here) _____

ORIGINAL

Form 101

1818-37-1-06 (B)

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. 190 Filed JUL 8 - 1907
 of the City of New York.

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 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) Henry G. Harris
 Address 3 East 17th St.

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 July 8 1907

1. State how many tenement houses to be erected. 3
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.)
S. S. of East 13th St. 174'-4" east of First Ave.
3. Owner. S. Wanderman & Sons Address 230 Grand St.
4. Architect. Henry G. Harris Address 3 East 17th St.
5. Person superintending construction of building. owners
 (Whether Owner or Architect.)
 Address 230 Grand St.
6. Estimated cost of each building, exclusive of the lot, \$ 40,000
7. Estimated cost of all buildings, exclusive of the lot, \$ 120,000

8. Will the building be erected on the front or rear of lot? *front*
9. State the number of families on each floor. *upper floors 6, just floor 3*
 (Secs. 13, 18, 19, 23, 28, 58, 59, 61, 62, 72.)
 The number in each house..... *33*

10. Size of each lot?
 #1 *40* feet... *0* inches front; *40* feet... *0* inches rear; *103* feet... *3* inches deep.
 #2 *40* feet... *0* inches front; *40* feet... *0* inches rear; *103* feet... *3* inches deep.
 #3 *40* feet... *0* inches front; *40* feet... *0* inches rear; *103* feet... *3* inches deep.
11. Size of each building?
 #1 *40* feet... *0* inches front; *27* feet... *0* inches rear; *90* feet... *3* inches deep.
 #2 *40* feet... *0* inches front; *27* feet... *0* inches rear; *90* feet... *3* inches deep.
 #3 *40* feet... *0* inches front; *27* feet... *0* inches rear; *90* feet... *3* 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) #1 *1-6"* (at the highest point of curb level) #2 *1-2"* #3 *1-0"*
- 15 a. What is the grade of the street per 100 feet? (Sec. 11.) *7'*

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.) *inside fire limits*
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-escapes*
- 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 *1-4-0"*
21. Will there be a bulkhead in roof with stairs leading thereto? (Sec. 13.) *Yes*
- Of what material will it be constructed? *brick walls; 4" T.C. 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 1/2"*
- 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 *Wt. Iron* Of banisters *Wt. Iron* Of treads *stone* Of hand rails *hard wood* How will soffits of stairs be covered? *open*.....
27. Stair halls and entrance halls. (Secs. 18, 19, 20.)
a. State material of floor beams *steel*; of floor filling *4" bonded brick arches*
b. Will there be wooden flooring or sleepers over fireproof filling? *No*.....
c. If beams are of wood, will there be 5 inches of cement deafening between them? *no wood beams in entrance or stair hall*.....
d. State material of ceiling *plaster on arches*.....
28. Will all wainscoting, bases, door trim, window trim and all other trim in stair halls and entrance halls be fireproof? (Sec. 18.) *Yes*.....
Specify method of fireproofing *kalamine*.....
29. How will stair halls and entrance halls be enclosed? (Secs. 19, 20.) Specify material *brick*..... give thickness of same *8, 12"*.....
If uprights and filing are used, specify material, and sizes of same, also how covered *fire proof stair hall recesses of 4" T.C blocks*.....
30. Will all doors from stair halls and entrance halls be fireproof and self-closing? (Secs. 19, 20.) *Yes* Specify method of fireproofing *kalamine*.....
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.) *5'-6"*
Beyond that point *6'-2"*.....
34. Describe egress from street to yard. (Sec. 20.) *passage thru rough cellar*
35. State material of first tier of beams. (Sec. 21.) *steel*..... Specify material of floor filling *4" bonded brick arches*.....
36. How will cellar ceiling be constructed? *4" brick arches*..... Will it be plastered? (Sec. 101.) *yes*.....
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*.....
- 38 a. Will wooden furring be used in walls? (Sec. 27.) *No*.....
If so, describe fire stops.....
39. Will all shafts be fireproof throughout? (Sec. 37.) *Yes*..... Specify method of construction and material *S.W. shafts of 3" T.C blocks*.....
40. Will all openings, except window openings, to shafts be provided with self-closing fireproof doors? (Sec. 37.) *Yes*.....
Specify material of same *kalamine - S.W. down in cellar of sheet steel*.....
- 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 & steel door to floor*
42. Will there be a bakery in building? (Sec. 41.) *in #3* If so, where will it be located? *cellar rear* Will it comply with regulations of State Factory Inspector, and requirements of Tenement House Act? *yes*

LIGHT AND VENTILATION PROVISIONS.

43. Height of building through center of facade from curb level to highest point of roof beams? (Secs. 2, 52.) *6.3* feet.
State height, size and area of all roof bulkheads *8'-0" high 13'-2" x 10'-9" = 141 sq ft*
44. State width of widest street on which building is to be located. (Sec. 52.) (Measured from building line to building line.) *60 ft*
45. Is building to be on a corner lot, or on an interior lot? (Sec. 55.) *interior*
46. What per centum of lot will be occupied? (Sec. 51.) *#1 #2 66% #3 69%*
At ground level? *#1 #2 66% #3 69%*
At level of second tier of beams? *#1 #2 70% #3 69%*
47. What will be the depth of the yard from extreme rear of building to rear lot line (Secs. 53, 54, 55, 56.) *13'-0", 13'-2", 22'-8"*
48. Will any retaining walls be built in yard or courts? If so, give thickness of same, and height above yard and court levels *20' x 5ft high*
If so, will retaining walls be erected on these premises or those of the adjoining property? *on these premises*
* 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*
.....; 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.....			3	6	6	6	6	6	33
How many rooms on each floor.....			9	19	19	19	19	19	104
Number of rooms opening on outer courts.....			6	12	12	12	12	12	66
Number of rooms opening on inner courts.....									
Number of rooms opening on yards.....			3	3	3	3	3	3	18
Number of rooms opening on street.....			0	4	4	4	4	4	20
Height of rooms (finished floor to finished ceiling).....	8'-0"		9'-8"	9'-2"	9'-2"	9'-2"	9'-2"	9'-2"	

* 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.	22 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. 3					
	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	68'-0"	6'-9"	59'-8"	401-106	Outer Court No. 1	68'-0"	6'-6"	59'-9"	388-30
" 2	less 12'-2" x 1"				" 2	68'-0"	6'-6"	59'-10"	388-726
" 3	68'-0"	6'-6"	59'-9"	388-30	" 3				
" 4					" 4				
Inner Court No. 1					Inner Court No. 1				
" 2					" 2				
" 3					" 3				
" 4					" 4				
Outer Court Offset No. 1	68'-0"	7'-5"	7'-2"	52-220	Outer Court Offset No. 1	68'-0"	6'-10"	6'-0"	40-72
" 2	less 3'-0" x 4"				" 2	less 3'-0" x 2"			
" 3	68'-0"	6'-10"	6'-0"		" 3	68'-0"	7'-2"	7'-2"	50-124
" 4	less 3'-0" x 2"			40-72	" 4	less 3'-0" x 4"			
Inner Court Offset No. 1					Inner Court Offset No. 1				
" 2					" 2				
" 3					" 3				
" 4					" 4				
Rear Yard	68'-0"	40'-7"	13'-0"	528-5	Rear Yard	68'-0"	40'-0"	13'-0"	520-0
Front Yard	plus 24'-3" x 2"			1410-140	Front Yard				#
Total of Unoccupied Space					Total of Unoccupied Space				1388-58
		Width	Depth	Area			Width	Depth	Area
Size of Lot		40'-7"	103'-3"	4164-60	Size of Lot		40'-0"	103'-3"	4130-0
Size of House		40'-4"	90'-3"	2753-64	Size of House		40'-0"	90'-3"	2741-86
Per Cent. of Lot Occupied, Ground Level		70	70	70	Per Cent. of Lot Occupied, Ground Level		70	70	70
2d Story Level		70	66	66	2d Story Level		66	70	70

Yard # 3
plus 7'-2" x 17'-0"
less 2'-4" x 1'-4"
698-104

1507-18

plus 7'-2" x 17'-0"
less 2'-4" x 1'-4"
4259-120
2752-102
6965+%

6569%

- 52. Describe intakes or ducts for each inner court. (Sec. 63.) ~~FP passage through cellar~~..... Give size of each ~~side~~..... feet high ~~3.00~~..... 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 such room~~.....
- 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? ~~both louvres & ridge ventilator~~.....

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 a. 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.) ~~by~~.....
~~5" concrete~~.....
What is the character of the ground or soil? ~~firm coarse sand~~.....
How will the walls of the cellar or lowest floor be made damp-proof? ~~by tar~~.....
~~+ felt composition according to tenement house department regulations~~.....

65. How will all portions of cellar be lighted and ventilated? (Sec. 92.) *gas*
and windows to yard & courts
66. Will there be a door at bottom of each inner court and vent shaft? (Sec. 106.) *no inner court or vent shaft*
67. Will all courts, vent shafts, areas and yards be properly graded and drained and connected with the street sewer? (Sec. 93.) *yes* How will they be paved?
concrete pavement
68. Is the street on which building is proposed to be erected now provided with a public sewer? *yes* If not, what disposition will be made of waste and sewage?
- 68 a. State diameter depth of sewer in street and depth below curb level. *24"* *12'-6"*
 State distance of sewer in street from building line. *33'-8"*
69. How many water-closets, baths and other plumbing fixtures will be provided? (Sec. 95.)

	Cellar.	Basement.	1st Story.	2d Story.	3d Story.	4th Story.	5th Story.	6th Story.	7th Story.	8th Story.	9th Story.	Total.
Water-closets (how many)	<i>#2 2</i>		<i>5</i>	<i>6</i>	<i>6</i>	<i>6</i>	<i>6</i>	<i>6</i>				<i>#102 37</i>
Sinks,	<i>#2 2</i>		<i>6</i>	<i>6</i>	<i>6</i>	<i>6</i>	<i>6</i>	<i>6</i>				<i>#33 38</i>
Wash-tubs,			<i>4</i>	<i>6</i>	<i>6</i>	<i>6</i>	<i>6</i>	<i>6</i>				<i>40</i>
Bath-tubs,				<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>1</i>				<i>41</i>
Shower-baths,												<i>37</i>
Wash-basins,												<i>5</i>
Urinals,												

70. If water-closets or bath-rooms are ventilated by means of a vent-shaft, give dimensions of same. (Sec. 85.) feet wide by feet long. Will vent-shafts be entirely open at the top? Describe intake for vent-shaft. Give size of same. State arrangements for cleaning same.
71. How will water-closet compartments be lighted and ventilated? (Sec. 95.)
 Give source of light by day. *window 1'-0" x 3'-0" between stop beads*
 Give source of light by night. *gas*
72. Will there be any water-closet compartment or bath-room less than 2 feet 4 inches wide? (Sec. 95.) *no*
73. How will floors of water-closet compartments be made water-proof? (Sec. 95.)
stone floor Specify material. *stone or tile* Will there be a base 6 inches high of water-proof material around same, and state of what material? *yes stone or marble*
74. Will vertical lines of plumbing pipes be exposed? (Sec. 96.) *rising soil & vent lines to be lathed & plastered*
75. Describe location and character of water supply for each apartment. (Sec. 94.)
pipe and running water in each apartment
 Will there be a roof tank? *yes* Give capacity. *2500 gals.*
76. What part of the building will be used as a store, or for any business purpose? (Sec. 110.) *front of 1st story & cellar*
77. Remarks

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

Henry G. Harris

being duly sworn, deposes and says: That he resides at Number ... *3 East 17th St* ...
..... in the Borough of *Manhattan*

in The City of *New York*, in the County of *New York*

in the State of *New York*, that he is *the 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 *South side of East 13th St - 174'-4"*
East of First Ave, 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 said
specifications and plans contain a correct description of such tenement house, lot, and
proposed work, and that the construction of such tenement house will be in accordance
with such plans and specifications as approved, and that he is duly authorized by *the*

owner, to make application in compliance with
Chapters 334 and 466 of the Laws of 1901, as amended, for the approval of such detailed
statement of specifications and plans in *their*, 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:

Ch. Wanderman No. *230 Grand St*
..... as *part owner*

Isider Wanderman No. *230 Grand St*
..... as *part owner*

Walter Wanderman No. *230 Grand St*
..... as *part owner*

Henry G. Harris No. *3 East 17th St* *Architect*
..... as *part owner*

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

BEGINNING at a point on the *south* side of *East 13th St*
....., distant *174'-4"* feet

east from the corner formed by the intersection of
(north-south-east-west)
First Ave and *East 13th St*

..... running thence *south 103'* feet;

thence *east 120'-4"* feet;

thence *north 103'-3"* feet;

thence *west 120'-4"* feet
to the point or place of beginning.

Sworn to before me this day of *July* 190.....
Henry G. Harris
Notary Public..... County.

NOTE.—Any false swearing in a material point in this affidavit is deemed perjury. (Sec. 121, Tenement House Act.)

aw 1319/48

DEPARTMENT OF HOUSING AND BUILDINGS
BOROUGH OF **HOUSING & BUILDINGS** CITY OF NEW YORK

MANHATTAN
Municipal Bldg.,
New York 7

BROOKLYN
Municipal Bldg.,
Brooklyn 2

BRONX
1932 Arthur Ave.
New York 57

QUEENS
120-55 Queens Blvd.,
Kew Gardens 15, L. I.

RICHMOND
Boro Hall,
St. George 1, S.I.

NOTICE—This Application must be TYPEWRITTEN and filed in QUADRUPPLICATE.

ALTERED BUILDING

ALT. APPLICATION No. **1319** ¹⁹⁴⁸ ~~194~~ BLOCK 440 LOT 18

LOCATION 416-418 E 13th Street

DISTRICT (Under Building Zone Resolution) USE Bus HEIGHT 1 1/2 AREA B

EXAMINED AND RECOMMENDED FOR APPROVAL ON 8/9/49 194 *T. V. Busque*
Francis Lee Chayer Examiner.
APPROVED AUG 25 1949 194 *Arthur J. ...*
Borough Superintendent.

SPECIFICATIONS No PLUMBING

- (1) NUMBER OF BUILDINGS TO BE ALTERED one
Any other building on lot or permit granted for one? no
Is building on front or rear of lot? front
 - (2) ESTIMATED COST OF ALTERATION ^{5 and 6}: \$ 300.00
(Any variation in estimated cost shall be filed and recorded as an amendment.)
 - (3) PROPOSED OCCUPANCY⁷: O.L.M.D. CLASS 'A' M.D. *Examined for stated work only. T.V.B. 8/25/49*
- (NOTE: If a multiple dwelling, authorization of owner must be filed.)

STORY (Include cellar and basement)	BEFORE ALTERATION			AFTER ALTERATION						
	APTS.	ROOMS	USE	LIVE LOAD	NO. OF PERSONS			APTS.	ROOMS	USE
					MALE	FEMALE	TOTAL			
cellar			storage							storage
1st	3	9	apts & stores					3	9	apts & stores
2nd			apts							"
3rd			"							"
4th			"							"
5th			"							"
6th			"							"

- (4) SIZE OF EXISTING BUILDING:
At street level 40 feet front 90 feet deep 27 feet rear
At typical floor level 40 feet front 90 feet deep 27 feet rear
Height¹ 6 stories 65 feet
 - (5) SIZE OF BUILDING AS ALTERED:
At street level feet front feet deep feet rear
At typical floor level same feet front same feet deep same feet rear
Height¹ stories feet
- If volume of building is to be increased, give the following information:
- (6) AREA² OF BUILDING AS ALTERED: At street level Total floor area² sq. ft.
 - (7) TOTAL HEIGHT³ Cubic Contents⁴ cu. ft.

(8) CHARACTER OF PRESENT BUILDING:

Frame— Fire-Protected—
Non-fireproof— Non FP Metal—
Fireproof— Heavy Timber—

(9) STATE GENERALLY IN WHAT MANNER THE BUILDING WILL BE ALTERED:

On first floor 2 rear rooms to be combined into one by removing partitions between them. Fire escape balcony to be installed on 1st floor only.

If the building is to be raised in height or if the occupancy is changed so that the floor loads will be increased, information as to the EXISTING BUILDING and the thickness of existing walls and size of footings must be clearly shown on the plans.

If the building is to be enlarged or extended, the nature of soil must be indicated and plans must clearly show material and thickness of footings, foundations, upper walls, partitions, roofing, fireproofing, interior finish, window frames and sash and details of equipment installations.

REMARKS:—

State which mechanical work will be installed and is (not) included in the estimated cost.⁵

(Proper form must be filed)

Standpipe:
Sprinklers:
Fuel Oil:
Tanks:
Electrical:
Heating: System Fuel
Air cooling, refrigeration:
Miscellaneous (describe):
Plumbing:
Is street on which building is to be erected now provided with a public sewer?
If not, what disposition will be made of waste and sewage?

REMARKS:—

Inspector.

Initial fee payment—Amount \$ 27.00 1st Receipt No. 16917
Date 7/9/48 Cashier R. M. ...

2nd payment of fee to be collected before a permit is issued—Amount \$ None
Verified by R. M. ... Date Feb. 27 '50
2nd Receipt No. _____ Date _____ Cashier _____

OWNER Dora Kaplowitz ADDRESS 188 Ave B NYC
APPLICANT M. Martin Elkind ADDRESS 40-09 82nd Str Jackson Hgts.

ADDITIONAL FEES REQUIRED _____ AMOUNT \$ _____
(Yes or No) _____
VERIFIED BY _____ DATE _____

1. The term "height" of a structure shall mean the vertical distance from the curb level to the highest point of the roof beams in the case of flat roofs or to a point at the average height of the gable in the case of roofs having a pitch of more than one foot in four and one-half, except that in the case of structure where the grade of the street has not been legally established or where the structure does not adjoin the street, the average level of all the ground adjoining such structures shall be used instead of the curb level.
2. In computing this area, measurement shall be taken to the outside surfaces of exterior walls at each floor. Courts, yards, etc., shall be excluded. The areas of cellars and basements shall not be included.
3. Total height shall be measured from 6 inches below the lowest finished floor to the outside of the roof, and in case of sloping roofs, to the average height.
4. The cubical contents is the actual space enclosed within the outer surfaces of the outside walls and between the outer surface of the roof and six inches below the surface of the lowest floors. This includes the cube of dormers, penthouses, vaults, pits, enclosed porches, and other enclosed appendages. Outside steps, terraces, footings, courts, yards, light shafts and buildings detached from the main structure are not to be included. (Detached structures are to be separately computed.)
5. "Estimated Cost" for computation purposes on alteration of existing buildings or structures shall be the cost of all contemplated construction, including plumbing work, elevator work, standpipe fire line work, automatic sprinkler, fuel oil, air conditioning, etc.
6. The sum of the fees indicated on the first and second receipts shall represent the total fee. Any variation on contemplated work or change affecting the estimated cost shall be recorded as an amendment. If any question arises in connection with the estimated cost or with the adequacy of the fee, no permit shall be issued unless adjusted to the satisfaction of the department at the direction of the Borough Superintendent.
7. Alteration applications filed in connection with legally establishing an existing occupancy or change in occupancy with no structural change and no estimated cost shall require a fee of \$2.00.