

Original

PLAN No. 1004

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I hereby make application to build as per subjoined

# Detailed Statement of Specification for the Erection of Buildings,

and herewith submit a full set of Plans and Drawings of proposed Buildings.

1. State how many buildings to be erected, two
2. How occupied; if for dwelling, state the number of families, 2 stores in 1st story & dwelling  
apartments in each house.
3. What is the Street or Avenue and the number thereof, N. 6th & 7th Street Avenue
4. Size of lot, No. of feet front, 23'8"; No. of feet rear, 23'8"; No. of feet deep, 98'9" each  
24'0"
5. Size of building, No. of feet front, 23'8"; No. of feet rear, 23'8"; No. of feet deep, 80'0" each  
24'0"; No. of stories in height, 5.0; No. of feet in height, from curb level to highest point, 55'11"
6. What will each building cost [exclusive of the lot], \$ 15000
7. What will be the depth of foundation walls, from curb level or surface of ground, 15 feet
8. Will foundation be laid on earth, rock, timber or piles, earth
9. What will be the base—stone or concrete, stone; if base stones, give size, and how laid  
2'0" x 4'0" x 10" thick, laid on edge; if concrete, give thickness, \_\_\_\_\_
10. What will be the sizes of piers, as per plans
11. What will be the sizes of the base of piers, 4'0" x 4'0" x 10" thick
12. What will be the thickness of foundation walls, 24" x 16" top and of what materials  
constructed, cellar walls of Stone. Basement walls of brick all to  
be laid in fresh ground line, sharp sand and cement mortar
13. What will be the thickness of upper walls in 1st story, 12 inches; 2d story, 12 inches;  
3d story, 12 inches; from thence to top, 12 inches; and of what materials to be  
constructed, brick, laid in fresh ground line & sharp sand mortar.
14. Whether independent or party-walls; if party-walls, give thickness thereof, 12 inches.
15. With what material will walls be coped, 3" x 10" stone.
16. What will be the materials of front, brick; if of stone, what kind \_\_\_\_\_  
Give thickness of front ashlar, 4", and thickness of backing thereof, 8" split brick
17. Will the roof be flat, peak, or mansard, flat
18. What will be the materials of roofing, tin
19. Give size and material of floorbeams, 1st tier, spruce, 3 x 10; 2d tier, spruce  
3 x 10; 3d tier, spruce, 3 x 10; 4th tier, spruce, 3 x 10; 5th tier,  
spruce, 3 x 10; 6th tier, spruce, 3 x 10; roof tier, spruce  
3 x 8. State distance from centres on 1st tier, 16 inches; 2d tier, 16 inches; 3d tier,  
16 inches; 4th tier, 16 inches; 5th tier, 16 inches; 6th tier, 16 inches;  
roof tier, 20 inches.
20. If floors are to be supported by columns and girders, give the following information: Size and material  
of girders under 1st floor, spruce, 8" x 8" under upper floors, \_\_\_\_\_  
Size and material of columns under 1st floor,  
12" x 16" brick piers under 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, each front to be supported by two 15" light  
wrought iron beams, resting on 12" x 12" and  
8" x 12" cast iron box columns of 4" iron with  
top and base plates. W.P.C.
22. If girders are to be supported by brick piers and columns, state the size of piers and columns

IF THE BUILDING IS TO BE OCCUPIED AS A TENEMENT HOUSE, GIVE THE FOLLOWING PARTICULARS:

23. 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, *each building to have two stores on the 1st floor and dwelling for 8 families over stores, two families on each floor.*
24. What will be the heights of ceilings on first story, *11'0"* feet; 2d story, *9'6"* feet; 3d story *9'0"* feet; 4th story, *9'0"* feet; 5th story, *9'0"* feet; 6th story, *—* feet.
25. How are the hall partitions to be constructed and of what materials, *of wood, to be set as the building progresses.*

APPLICATION TO USE WALLS.

The undersigned gives notice that *he* intends to use the *foundation* ~~northern~~ wall of building *the under side of the 1st floor as foundation wall* No. 71 1st Avenue to ~~use part of~~ 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 *stone*, *24" x 36" rough* inches thick; the upper wall *—* built of *—* inches thick, *7'6"* feet in height, *20'0"* feet deep.

Owner, *George Hall* Address, *80 Broad St.*  
 Architect, *Julius Bonnell* Address, *57 Broad St. room 200*  
 Mason, *—* Address, *—*  
 Carpenter, *—* Address, *—*

(The following must be signed by the party authorized to submit this detailed statement and the accompanying plans and drawings:)

New York, *Sept. 23rd* 188*2*

I do hereby agree that the provisions of the Building Law will be complied with in the construction of the buildings herein described, whether the same are specified herein or not.

*Julius Bonnell*

NOTICE TO OWNERS, ARCHITECTS AND BUILDERS.

THE BUILDING LAW REQUIRES

- 1st.—All stone walls must be properly bonded.
- 2d.—All skylights, over 3 feet square, must be of iron and glass.
- 3d.—All buildings over 2 stories or above 25 feet in height, *except dwellings and churches*, must have iron shutters on every window and opening above the 1st story.
- 4th.—Fire escapes are required on all tenement, flat and apartment houses, lodging houses and factories, and *the balconies of such fire escapes must take in one window of each suite of apartments*, and as may be approved by the Inspector of Buildings.
- 5th.—All walls must be coped with stone or iron, and cornices must be fire-proof.
- 6th.—Roofs must be covered with fire-proof material.

Applicant must indicate the Building Lines clearly and distinctly on the Drawings

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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. \_\_\_\_\_

APPLICATION TO ALTER, REPAIR, ETC.

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

(Sign here) *Harry J. ...*  
THE CITY OF NEW YORK, BOROUGH OF MANHATTAN *Dec 14 1909*

LOCATION AND DESCRIPTION OF PRESENT BUILDING

- State how many buildings to be altered One
- What is the exact location thereof? (State on what street or avenue, the side thereof, the number of feet from the nearest street or avenue, and the name thereof)  
71 - 1st Avenue
- How was the building occupied? Apartment  
How is the building to be occupied? Apartment
- Is the building on front or rear of lot? front Is there any other building erected on lot or permit granted for one? None Size \_\_\_\_\_ x \_\_\_\_\_; height \_\_\_\_\_ How occupied? \_\_\_\_\_ Give distance between same and proposed building \_\_\_\_\_ feet.
- Size of lot? 24'-0" feet front; 24'-0" feet rear; 99'-0" feet deep.
- Size of building which it is proposed to alter or repair? 24'-0" feet front; 24'-0" feet rear; 30'-0" feet deep. Number of stories in height? Sub-cellar + 5 stories Height from curb level to highest point? 59'-0"
- Depth of foundation walls below curb level? 20'-6" Material of foundation walls? Brick Thickness of foundation walls? front 24 inches; rear 24 inches; side 24 inches; party 24 inches.
- Material of upper walls? Brick If ashlar, give kind and thickness None
- Thickness of upper walls:  
cellar  
Basement: front 16 inches; rear 16 inches; side 16 inches; party 16 inches.  
1st story: " 12 " " 12 " " 12 " " 12 "  
2d story: " 12 " " 12 " " 12 " " 12 "  
3d story: " 12 " " 12 " " 12 " " 12 "  
4th story: " 12 " " 12 " " 12 " " 12 "  
5th story: " 12 " " 12 " " 12 " " 12 "  
6th story: " \_\_\_\_\_ " " \_\_\_\_\_ " " \_\_\_\_\_ " " \_\_\_\_\_ "
- Is roof flat, peak or mansard? Flat

If the Front, Rear or Side Walls, or any portion thereof, are to be taken out and rebuilt, give definite particulars, and state in what manner :

47. I propose to erect new 4'-0" x 6'-4" vent shaft for the ventilation of new toilet Compts etc. Shaft is to be built of 3" x 3" angle iron & fireproof terra cotta blocks. Shaft to be open on top & to receive a 1" coat of cement on outside. The bottom of shaft is to be concreted. I propose to remove present partitions & shafts etc. Show on plans in dotted lines & erect new stud partitions planned to be bath &

If altered internally, give definite particulars, and state how the building will be occupied :

48. Plastered 3 coats for new closet Compts etc. New 3'-0" x 5'-0" jalousie hung sash windows are to be set in cross partitions where shown. New 1'-4" x 3'-0" galv. iron gutters is to be run as shown. A new <sup>shaft</sup> ~~shaft~~ is being built by order of the T. H. Dept. I therefore beg to have same built as described above & not of brick walls as space is limited

49. How much will the alteration cost? \$3000.00

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

50. 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
51. How many families will occupy each?	-	-						
52. Height of ceilings?	-	-	-	-				

53. How basement to be occupied? \_\_\_\_\_  
How made water-tight? \_\_\_\_\_

54. Will cellar or basement ceiling be plastered? \_\_\_\_\_ How? \_\_\_\_\_

55. How will cellar stairs be enclosed? \_\_\_\_\_

56. How will cellar be occupied? \_\_\_\_\_  
How made water-tight? \_\_\_\_\_

57. Will shafts be opened or covered with louvre skylights full size of shafts? \_\_\_\_\_

Size of each shaft? \_\_\_\_\_

**BOROUGH OF MANHATTAN, CITY OF NEW YORK  
HOUSING &  
DEPARTMENT OF BUILDINGS**

MANHATTAN  
Municipal Bldg.,  
Manhattan

BROOKLYN  
Municipal Bldg.,  
Brooklyn

BRONX  
Bronx County Bldg.,  
Grand Concourse & E. 161st St.  
Bronx

QUEENS  
21-10 49th Avenue  
L. I. City

RICHMOND  
Catharine Hall,  
St. George, S. I.

DEPARTMENT OF  
**HOUSING & BUILDINGS**

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

Use for Specifications of "ALTERED" Buildings

Received OCT 2-1938

**ALTERED BUILDINGS**

PERMIT No. 19 38 BLOCK No. 446  
 APPLICATION No. 2940 19 38 LOT No. 34  
 WARD No. \_\_\_\_\_  
 VOL. No. \_\_\_\_\_

LOCATION 71 First Avenue  
 DISTRICT (Under building zone resolution) USE Bus. HEIGHT 1 1/2 AREA B

**SPECIFICATIONS**

- (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: \$ 2,000
- (3) OCCUPANCY (in detail): Stores & Tenement Class A Multiple Dwelling (old Law)

STORY (include Cellar and basement)	BEFORE ALTERATION			AFTER ALTERATION				
	APTS.	ROOMS	USE	LIVE LOAD	NO. OF PERSONS	APTS.	ROOMS	USE
Cellar			Boiler R. & Storage					Boiler Room & Storage
1st	0	0	Stores		4	0	0	Stores
2nd	3	12	4 Families		8	4	8	3 Families
3rd	4	12	4 "		8	4	8	4 "
4th	4	12	4 "		8	4	8	4 "
5th	4	12	4 "		8	4	8	4 "

**ORIGINAL**

If building is to be occupied other than dwelling with ordinary store on the first floor, give permit number under which it was erected or legally converted.

- (4) SIZE OF EXISTING BUILDING:
 

At street level	24	feet front	80	feet deep
At typical floor level	24	feet front	80	feet deep
Height	5	stories	55	feet
- (5) SIZE OF BUILDING AS ALTERED:
 

At street level		feet front		feet deep
At typical floor level	as above	feet front	as above	feet deep
Height		stories		feet
- (6) CHARACTER OF PRESENT BUILDING:
 

Frame—	
Non-fireproof—	yes
Fireproof—	

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

Propose to remove partitions shown forming unlawful interior rooms and erect new partitions forming additional Water Closet Compartments arranged as indicated on plans of stud lath and plaster partitions.

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

(8) FOUNDATIONS: Character of Soil (State one of the materials as described in Building Code, Section 231, Subdivision 2)

Material of Foundation Walls  
Thickness of Walls  
Depth Below Curb

(9) UPPER WALLS: Material

Kind of Mortar  
Any Ashlar  
Thickness of Walls

(10) PARTY WALLS: Any to be used?

Thickness of Walls

If building is to be enlarged or extended, the following information as to NEW WORK must be given:

(11) FOUNDATIONS: Character of Soil (State one of the materials as described in Building Code, Section 231, Subdivision 2)

Material of Foundation Walls  
Thickness of Walls  
Depth Below Curb

(12) UPPER WALLS: Material

Kind of Mortar  
Any Ashlar  
Thickness of Walls

(13) PARTY WALLS: Any to be used?

Thickness of Walls

(14) FIREPROOFING: Material and Thickness

For Columns  
For Girders  
For Beams

(15) INTERIOR FINISH: Material

Floor Surface  
Trim, Sash, Doors, etc.  
Plaster

(16) OUTSIDE WINDOW FRAMES AND SASH: Material

EXAMINED AND RECOMMENDED  
FOR APPROVAL ON \_\_\_\_\_

193 \_\_\_\_\_

Examiner

APPROVED \_\_\_\_\_

193 \_\_\_\_\_

Commissioner of Buildings, Borough of \_\_\_\_\_