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Form 1-1902  
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Office of the Borough President of the Borough of Manhattan,  
In The City of New York.

682

THE BUREAU OF BUILDINGS FOR THE BOROUGH OF MANHATTAN

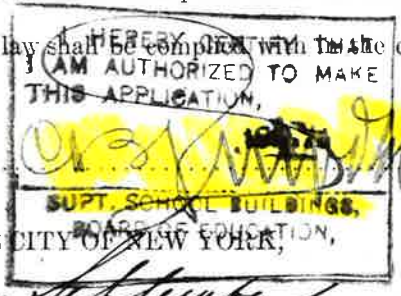
Office, No. 220 FOURTH AVENUE,  
S. W. Corner 18th Street.

1

Plan No. 382 1903

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) .....

THE CITY OF NEW YORK,

BOROUGH OF MANHATTAN, September 11/1903

1. State how many buildings to be erected One

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)

Side of E 4th Street and N side of E 3rd Street 21 1/2' N of E from 1st Ave running through block and fronting 150' on each street.

3. Will the building be erected on the front or rear of lot? See diagram

4. How to be occupied? School building. If for dwelling, state the number of families in each house.

5. Size of lot? 150' feet front; 150' feet rear; 192' 4" feet deep.

Give diagram of same. see diagram enclosed,

6. Size of building? 150 feet front; 150' feet rear; 192' 4" feet deep.

Size of extension? feet front; feet rear; feet deep.

Number of stories in height: main building? 4 stories Extension?

Height from curb level to highest point: main building? 65' 0" feet. Extension? feet.

7. What is the character of the ground: rock, clay, sand, etc.? Good earth

8. Will the foundation be laid on earth, rock, timber or piles? Earth

9. Will there be a cellar? Yes

10. What will be the base, stone or concrete? Concrete. If base stones, give size and thickness, and how laid. 12 inches

11. What will be the depth of foundation walls below curb level or surface of ground? Average 15' 0"

12. Of what will foundation walls be built? Brick & stone laid in cement mortar

13. Give thickness of foundation walls: front, 2' 4" inches; sides, 2' 0" inches; rear, inches; party, inches.

14. Will interior supports be brick partition walls or piers, iron columns or wooden posts? *Cast Iron Col*

Give size of same *See size under 22*

15. If piers, give thickness of cap stones or plates *Sizes as per foundation* bond stones or plates

16. Give base course, width and thickness *Average 4'0"*

17. Will any part of front, side or rear wall be supported on piers in cellar? *None*

Give size: front ..... size of base course

rear ..... " " "

side ..... " " "

Size of cap stones ..... size of bond stones

18. Of what materials will the upper walls be constructed? *Brick laid in cement mortar*

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

Basement:	front	28"	inches;	rear	28"	inches;	side	24"	inches;	party	.....	inches
1st story:	"	24"	"	"	24"	"	"	20"	"	"	.....	"
2d story:	"	20"	"	"	20"	"	"	16"	"	"	.....	"
3d story:	"	20"	"	"	20"	"	"	16"	"	"	.....	"
4th story:	"	16"	"	"	16"	"	"	16"	"	"	.....	"
5th story:	"	.....	"	"	.....	"	"	.....	"	"	.....	"
6th story:	"	.....	"	"	.....	"	"	.....	"	"	.....	"
7th story:	"	.....	"	"	.....	"	"	.....	"	"	.....	"

19. What will be the materials of the front? *Brick Stone & C.* If of stone, what kind?

*Indiana Limestone* If ashlar, give thickness *4"*

20. Will flues be lined with pipe or have 8 inches of brick around the same? *8" brick to height of 7' from string*

21. Will any wall be supported on iron or steel girders? *Interior Corbel and West end of North Corbel*

Front, material ..... size ..... weight or thickness

Side, *Steel* " *24"* " " " *80#*

Rear, " " " " " " " " " " " "

Interior, *Steel* " *20" 15" & 8"* " " " *65# 42# 8 18#*

Will any wall be supported on iron or steel columns? *see above stated*

Front, material ..... size ..... weight or thickness

Side, *Cast Iron* " *10"* " " " *1 1/2"*

Rear, " " " " " " " " " " " "

Interior, " " *10' x 10'* " " " *1 1/2"*

22. Give material of girders *Steel* of columns *Cast Iron*

Under 1st tier, size of girders *20" 65#* ; size of columns *See Morgan's plan*

" 2d tier, " " " " " " " " " " " "

" 3d tier, " " " " " " " " " " " "

" 4th tier, " " " " " " " " " " " "

" 5th tier, " " " " " " " " " " " "

" Roof tier, " " " " " " " " " " " "

*3/4" Tin rods can used w/out O.R.L  
6'-0" on center*



water-tight?

- 44. How will cellar stairs be enclosed?
  - 45. How cellar to be occupied?  
How made water-tight?
  - 46. Will shafts be open or covered with louvre skylights full size of shafts?  
Size of each shaft?
  - 47. Dimensions of water closet windows?  
Dimensions of windows for living rooms?
  - 48. Of what materials will hall partitions be constructed?
  - 49. Of what materials will hall floors be constructed?
  - 50. How will hall ceilings and soffits of stairs be plastered?
  - 51. Of what material will stairways be constructed?  
Give sizes of stair well holes.
  - 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?
  - 54. Number and location of water closets: Cellar; 1st floor; 2d floor; 3d floor;  
4th floor; 5th floor; 6th floor; 7th floor.
  - 55. What is the estimated cost of each building, exclusive of lot? \$ 250,000
  - 56. What is the estimated cost of all the buildings, exclusive of lots? \$
- Owner, The City of New York Address, City Hall N.Y.  
 Architect, [Signature] " 34th Street Park Ave  
 Superintendent, " " " "  
 Mason, [Signature] " "  
 Carpenter, " " "

**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).....

# The Bureau of Buildings for the Borough of Manhattan.

THE CITY OF NEW YORK,

BOROUGH OF MANHATTAN, .....190

To the Superintendent of Buildings for the Borough of Manhattan.

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.....inches thick, .....feet below curb, the upper wall.. built of.....inches thick,.....feet deep,.....feet in height, and that the mortar in said wall.. is.....hard and good. The.....wall.....built as a party wall.....and.....in a good and safe condition to be used as proposed.

What is the nature of the ground?.....

What kind of sand was used in the mortar?.....

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

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

.....  
.....  
.....

.....Inspector.

## REPORT OF INSPECTOR AS TO COMMENCEMENT OF WORK.

THE CITY OF NEW YORK,

BOROUGH OF MANHATTAN, .....190

To the Superintendent of Buildings for the Borough of Manhattan.

Work was commenced on the within described building on the.....<sup>6</sup>.....day of.....<sup>June</sup>.....190<sup>6</sup>.

Respectfully submitted,

.....<sup>O. M. Maguire</sup>.....Inspector.

## FINAL REPORT OF INSPECTOR.

THE CITY OF NEW YORK,

BOROUGH OF MANHATTAN,.....<sup>Jan. 2</sup>.....190<sup>6</sup>

To the Superintendent of Buildings for the Borough of Manhattan.

Work was completed on the within described building on the.....<sup>23</sup>.....day of.....<sup>Dec.</sup>.....190<sup>5</sup>, and all the iron and steel girders, beams and columns are properly set, and of size as per application, and all work upon said building has been done in accordance with the foregoing detailed statement, except as noted below.

Respectfully submitted,

.....<sup>O. M. Maguire</sup>.....Inspector.

## REMARKS.

.....  
.....  
.....

9-30-03 D  
12-16-04  
ORIGINAL

# DRAWINGS

## Diagram

Form No. 1 - 1902.  
**BUREAU OF BUILDINGS**  
OF THE CITY OF NEW YORK,  
BOROUGH OF MANHATTAN.

THE CITY OF NEW YORK,  
BOROUGH OF MANHATTAN, 9/17 1903

### Detailed Statement of Specifications

FOR THE  
**ERECTION OF BRICK BUILDINGS.**

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

*[Signature]*  
Superintendent of Buildings  
for the Borough of Manhattan

No. 882 Submitted Sept 11<sup>th</sup> 1903

LOCATION.  
N. Side of E 3<sup>rd</sup> St and S. Side of E 4<sup>th</sup> St 212-11<sup>th</sup> E of 1<sup>st</sup> Ave  
Owner The City of New York  
Architect C. J. Snyder  
Builder M. J. Decker

Construction amended 9/26 1903  
1 av 9/26 1903  
Amendment of 9/26 1903  
approved 9/30

*[Signature]*  
Superintendent of Buildings  
Borough of Manhattan

The City of New York 9/30 1903

This is to certify that the within detailed statement of specifications and a copy of the plans relating thereto, have been submitted to the Superintendent of Buildings for the Borough of Manhattan and are hereby so amended approved

*[Signature]*

Received by ..... 190  
Returned by ..... 190

Report . . . . . favorably,

Referred to Inspector 12  
930 12/19 ..... 190

Returned ..... 190

Inspector

Drainage Application filed 3/24/04

Apr 9 1904  
*[Signature]*  
*[Signature]*

12/15 1904  
3 new appls 11' avil shute

Feb 9 1905  
*[Signature]*  
*[Signature]*

CLASSIFICATION.

Public School -  
OK by 20 1903  
Construction amended 12/14 1904  
12/14 1904

*[Signature]*  
*[Signature]*

*[Signature]*



(4) State generally in what manner the Building will be altered:

New entrance from playground to school.

New retaining wall, fence, paving in playground.

(5) Size of Existing Building:

At street level	150	feet front	192	feet deep	150	feet rear
At typical floor level	150	feet front	192	feet deep	150	feet rear
Height <sup>1</sup> Basement &	4	stories	60	feet		

(6) If volume of Building is to be changed, give the following information: No change

At street level		feet front		feet deep		feet rear
At typical floor level		feet front		feet deep		feet rear
Height <sup>1</sup>		stories		feet		

Area <sup>2</sup> of Building as Altered: At street level		Total floor area <sup>2</sup>	sq. ft.
Total Height <sup>3</sup>		Additional Cubic Contents <sup>4</sup>	cu. ft.

(7) Estimated Cost of Alteration:<sup>5</sup> \$10,000.

Estimated Cost, exclusive of extension:

(8) Is Application made to remove violations? No If Yes, State Violation Numbers

(9) If building is to be enlarged or extended or floor loads increased, Soil Data shall be submitted in accordance with Sec. C26-376.0. For alterations of a minor nature, the Applicant certifies that he has investigated the nature of the soil and finds the following:

Character of soil	Bearing capacity
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(10) State what disposition will be made of waste and sewage (Public sewer, Private sewer, Cesspool, etc.)

(11) Does this Application include Dropped Curb?

(If Drop Curb Permit is obtained with this Application, DIAGRAM showing the relative position of drop curb and extent thereof must be included on plot diagram.<sup>6</sup>

Drop Curb	ft. @ \$	per ft. Splay	ft. @ \$	per ft.
Exact distance from nearest corner to Curb Cut:			feet.	
Deposit: \$	Fee: \$		Total: \$	
Paid	19	Document No.	Cashier	

(12) Temporary Structures between Street Line and Curb:

Will a Sidewalk Shed be required? Length feet.

Will any other miscellaneous temporary structures be required?

Fee Required	Fee Paid	19	Document No.	Cashier
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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 structures 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. Space for plot diagram is located on Affidavit Form.

7. Uses should be related to pertinent legal terms, e.g., use terms like factory rather than loft, auto repairs rather than brake testing, etc.

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