

Original
Department of Buildings,

460
June 27/13

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150
B 450

IN THE CITY OF NEW YORK.

OFFICE OF THE SUPERINTENDENT, No. 2 FOURTH AVENUE.

L 51

DETAILED STATEMENT OF SPECIFICATIONS FOR THE ERECTION OF BUILDINGS.

1. State how many buildings to be erected, One
2. How occupied; if for dwelling, state the number of families, Dwelling for 10 families
3. What is the Street or Avenue, and the number thereof, No. 47 St. Marks Place
4. On which side, North, South, East, or West, North
5. How many feet from the nearest street, 150 feet
6. Whether North, South, East, or West of said street, East
7. What is the nearest street, Second Avenue
8. Size of lot, No. of feet front 25'0"; No. of feet rear, 25'0"; No. of feet deep, 81'0"
9. Size of building, No. of feet front, 25'0"; No. of feet rear, 25'0"; No. of feet deep, 64'0";
No. of stories in height, five; No. of feet in height, from curb level to highest point, 54'0"
10. What will each building cost (exclusive of the lot), \$ 11,000
11. What will be the depth of foundation walls, from curb level or surface of ground, two feet.
12. Will foundation be laid on earth, rock, timber, or piles, earth
13. What will be the base, stone or concrete, stone; if base stones, give size, and how laid, 20" x 26" laid crossways; if concrete, give thickness, _____
14. What will be the sizes of piers, _____
15. What will be the sizes of the base of piers, _____
16. What will be the thickness of foundation walls, 18" of brick respectively and of what materials constructed, stone laid in lime, sharp sand, and cement mortar
17. What will be the thickness of upper walls in 1st story, 14" 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 lime and sharp sand mortar
18. Whether Independent or Party-walls; if Party-walls, give thickness thereof, independent inches.
19. With what material walls to be coped, with 3 1/4" stone
20. What will be the materials of front, brown stone; if of stone, what kind, brown stone give thickness of front ashlar, 5", and thickness of backing thereof, 12" brick
21. Will the roof be Flat, Peak, or Mansard, flat
22. What will be the materials of roofing, tin
23. What will be the means of access to roof, bullhead of stairs
24. What will be the materials of cornices, galvanized iron

25. If there are to be skylights in roof, give size of same, and of what materials constructed, 26' x 80' on bulkhead made of white pine.
26. Is the building to be provided with iron shutters or blinds, no
27. 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 9"; 5th tier, spruce 3" x 9"; 6th tier, —; 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, — inches; roof tier, 10 inches.
28. If floors are to be supported by columns and girders, give the following information: Size and material of girders on 1st floor, spruce 8" x 8"; 2d floor, —; 3d floor, —; 4th floor, —; 5th floor, —; 6th or roof girders, —. Size and material of columns on 1st floor, round 3" diameter; 2d floor, —; 3d floor, —; 4th floor, —; 5th floor, —; 6th or roof columns, —.
29. What will be the distance of wooden girders, beams, or timbers, from all flues, 15'
30. If any hoistways, state how protected, —
31. Will headers and trimmers be hung in stirrup-irons, —
32. State if any hot air, steam, or other furnaces, —
33. If the front, rear or side walls are to be supported in whole or in part, by iron girders or lintels, give definite particulars, —
34. If girders are to be supported by brick piers and columns, state the size of piers and columns, —
35. Will a fire-escape be provided, yes

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

36. 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 other business purposes, state the fact, Dwelling for 10 families, two families on each floor.
37. What will be the heights of ceilings on 1st story, 10'0" feet; 2d story, 9'6" feet; 3d story, 9'0" feet; 4th story, 9'0" feet; 5th story, 9'0" feet; 6th story, — feet.
38. State if a fire-escape is to be provided, and what kind, Balconies & stairs on rear as required by law.

39. If any wood houses, state where located, and of what materials, *in cellar made of wood.*
40. How is the building to be ventilated, *ventilators in bedrooms and fan-lights over doors.*
41. How are the hall partitions to be constructed and of what materials? *wood, those around the stairs to be built in with brick all set as the building progresses for story to story.*
42. How are the stairways to be constructed and of what materials? *wood, stairs in cellar to be enclosed by an 8" brick wall with an window hung at the foot of stairs.*
43. How are the floors and ceilings of the cellar and first story to be constructed? *to be deafened & lathed and plastered.*
44. If there is any building already erected on the front or rear of the lot, give size of the same, state how occupied (if for a tenement, state by how many families), and how many feet of space there will be between the building proposed to be erected, and the one already erected, *none.*

45. Will all materials and workmanship be in accordance with the requirements of the law, *yes*
46. If any walls already built are to be used as party-walls, fill up the application below.

APPLICATION TO USE ^{present side} PARTY-WALLS.

The undersigned gives notice that *he* intends to use the *present side* wall of building *No. 47 St. Marks Place* as party-wall in the erection of the building described above, and respectfully requests that the same be examined and a permit granted therefor. The foundation wall *are* built of *stone*, 18" inches thick; the upper wall *are* built of *brick*, 12" inches thick, *14* feet in height, *420* feet deep.

(SIGN HERE)

John Cook
per J. Rockell

Owner *John Cook* Address *60 St. Marks Place*

Architect *Julius Rockell* Address *233 Grand Street, Corner Bowery*

Mason _____ Address _____

Carpenter _____ Address _____

REPORT UPON APPLICATION.

New York, Aug 12th 1873

To the Superintendent of Buildings:

I respectfully report, that I have examined the wall named in the above application, and find the foundation wall to be built of 2 courses 10 1/2 inches thick; the upper wall 3 built of brick, 12 inches thick, 6 1/2 feet deep, 5 1/2 feet in height, and is in a good and safe condition to be used as proposed.

L. P. M. Guinness
of Buildings.

REMARKS:

The Gable walls are in very good order and competent to bear the proposed additional weight. I would recommend the application favorably both as independent walls & wall combined so when used for the new building.

R. M. G.

REPORT OF INSPECTOR.

New York, Nov 29 1873

To the Superintendent of Buildings:

Work was commenced on the within described building on the 14th day of August and completed on the 29th day of November, and has been done in accordance with the plan and specification, except as noted below.

J. M. Smith
Inspector.

REMARKS:

Finished without violation

J. M. S.

BOROUGH OF Manhattan, CITY OF NEW YORK

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
Boro Hall
St. George, S. I.

NOTICE—This Application must be TYPEWRITTEN and filed in TRIPLICATE

Use for Specifications of "ALTERED" Buildings

ALTERED BUILDINGS

PERMIT No. 19

BLOCK No. 450

APPLICATION No. 2144 19

LOT No. 51

WARD No.

VOL. No.

LOCATION 47 St. Marks Place

DISTRICT (under building zone resolution) USE Residence 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: \$ **800.00**
- (3) OCCUPANCY (in detail): **Multiple Dwelling Class A**

STORY (include cellar and basement)	BEFORE ALTERATION			AFTER ALTERATION				
	APTS.	ROOMS	USE	LIVE LOAD	NO. OF PERSONS	APTS.	ROOMS	USE
Cellar								
1st Fl.	2	10	Dwelling	40	2 Fam.	2	8	Dwelling
2nd Fl.	2	10	Dwelling	40	2 Fam.	2	8	Dwelling
3rd Fl.	2	10	Dwelling	40	2 Fam.	2	8	Dwelling
4th Fl.	2	10	Dwelling	40	2 Fam.	2	8	Dwelling
5th Fl.	2	10	Dwelling	40	2 Fam.	2	8	Dwelling

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 **25** feet front **63** feet deep
At typical floor level **25** feet front **63** feet deep
Height **5** stories **30** feet
- (5) SIZE OF BUILDING AS ALTERED:
At street level **Same** feet front **Same** feet deep
At typical floor level **Same** feet front **Same** feet deep
Height **Same** stories **Same** feet
- (6) CHARACTER OF PRESENT BUILDING:
Frame—
Non-fireproof— **Yes**
Fireproof—

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

Provide a toilet compartment with vent duct to roof as shown on plan. Remove partitions as shown. Close up opening as shown.

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