

## Detailed Statement of Specifications for the Erection of Buildings.

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1. State how many buildings to be erected, Four
2. How occupied; if for dwelling, state the number of families, four families on a floor; the first story to be used for stores
3. What is the Street or Avenue, and the number thereof, 165, 167, 169, 171 Avenue A
4. Size of lot, No. of feet front, 23' 8"; No. of feet rear, 23' 8"; No. of feet deep, 95' 0" Each
5. Size of building, No. of feet front, 23' 8"; No. of feet rear, 23' 8"; No. of feet deep, 76' 0"  
No. of stories in height 5; No. of feet in height, from curb level to highest point, 55
6. What will each building cost (exclusive of the lot), \$ 11,000
7. What will be the depth of foundation walls, from curb level or surface of ground, ten 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  
3 x 4 ft + 8" thick; if concrete, give thickness, ✓
10. What will be the sizes of piers, 20" x 20"
11. What will be the sizes of the base of piers, 4 ft x 4 ft
12. What will be the thickness of foundation walls, 20" and of what materials constructed, Blue stone in 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, Hard brick in lime + sharp sand mortar  
all except southerly wall
14. Whether Independent or Party-walls; if Party-walls, give thickness thereof, 12 inches.
15. With what material walls to be coped, Blue stone + walls carried 24' above the roof
16. What will be the materials of front, brick; if of stone, what kind, brick  
give thickness of front ashlar, 4", and thickness of backing thereof, 8" and brick to be clipped over 6" corner
17. Will the roof be Flat, Peak, or Mansard, flat
18. What will be the materials of roofing, tin
19. What will be the means of access to roof, ladder + stairs
20. What will be the materials of cornices, Galvanized Iron
21. If there are to be skylights in roof, give size of same, and of what materials constructed, 4 x 6 ft skylight  
on each bulkhead + 3 x 4 ft on each ventilating shaft, radiators to be of wood
22. Is the building to be provided with iron shutters or blinds, No
23. Give size and material of floorbeams, 1st tier, 3 x 12" x \_\_\_\_\_; 2d tier, 3 x 12"  
x \_\_\_\_\_; 3d tier, 3 x 9"; 4th tier, 3 x 8"; 5th tier,  
x \_\_\_\_\_; 6th tier, x \_\_\_\_\_; roof tier, 3 x 7" Spruce  
x \_\_\_\_\_. 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, 20 inches.
24. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, 8 x 9" spruce x \_\_\_\_\_; under upper floors, \_\_\_\_\_  
Size and material of columns under 1st floor  
6" Locust under upper floors, \_\_\_\_\_

25. What will be the distance of wooden girders, beams, or timbers, from all flues, 12
26. If any hoistways, state how protected, ✓
27. Will headers and trimmers be hung in stirrup-irons, ✓
28. State if any hot-air, steam, or other furnaces, ✓
29. If the front, rear or side walls are to be supported in whole or in part, by iron girders or lintels, give definite particulars, front to be supported by 12" cast iron T lintels over hall Entrances + 12" cast iron arched girders over store fronts; the latter to be with 2 1/2" tension rods + to be tested  
12' brick arches to be turned over all iron lintels + girders
30. If girders are to be supported by brick piers and columns, state the size of piers and columns, at 12 x 12" cast iron column under end of each lintel + girder, those on party wall lines to be "party columns" size as above
31. Will a fire-escape be provided, Iron brackets + columns in rear on each floor above  
Each set of apartments also fire detectors and alarms in the hall's Allen + Co. C.K.M.

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

32. 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, first story for stores, the upper stories for dwellings, four families on a floor: 16 families in each house
33. What will be the heights of ceilings on 1st story, 12 feet; 2d story, 10 feet; 3d story, 9 1/2 feet; 4th story, 9 1/2 feet; 5th story, 9 feet; 6th story, \_\_\_\_\_
34. State if a fire-escape is to be provided, and what kind, as above specified (p 31)
35. If any wood houses, state where located, and of what materials, In cellar, built of wood
36. How is the building to be ventilated, ventilating shafts between bedrooms + Kitchens + jaughits over the doors
37. How are the hall partitions to be constructed and of what materials, of 3 x 4" hemlock joist + all to be set as the buildings progress from story to story
38. How are the stairways to be constructed, and of what materials, \_\_\_\_\_
39. How are the floors and ceilings of the cellar and first story to be constructed, deafened + plastered
40. 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, ✓
41. Will all materials and workmanship be in accordance with the requirements of the law, yes
42. If any walls already built are to be used as party-walls, fill up the application on next page.

## APPLICATION TO USE WALLS ALREADY BUILT.

The undersigned gives notice that \_\_\_\_\_ intends to use the \_\_\_\_\_ wall of building \_\_\_\_\_ 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 built of \_\_\_\_\_, \_\_\_\_\_ inches thick; the upper wall built of \_\_\_\_\_, \_\_\_\_\_ inches thick, \_\_\_\_\_ feet in height, \_\_\_\_\_ feet deep, \_\_\_\_\_

Owner Louis Rollwagen Address C Wm Jones  
Architect Wm. Jones Address Bible House  
Mason \_\_\_\_\_ Address \_\_\_\_\_  
Carpenter \_\_\_\_\_ Address \_\_\_\_\_

## REPORT UPON APPLICATION.

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Department of Buildings,

New York, \_\_\_\_\_ 18

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 \_\_\_\_\_, \_\_\_\_\_ inches thick; the upper wall built of \_\_\_\_\_, \_\_\_\_\_ inches thick, \_\_\_\_\_ feet deep, \_\_\_\_\_ feet in height, and \_\_\_\_\_ in a good and safe condition to be used as proposed \_\_\_\_\_

\_\_\_\_\_ of Buildings.

REMARKS.

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## REPORT OF INSPECTOR.

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New York, Apr 19 18

To the Superintendent of Buildings.

Work was commenced on the within described building on the 8th day of March and completed on the 7 day of April, and has been done in accordance with the plans and specifications, except as noted below.

Respectfully submitted,

[Signature]  
Inspector.

REMARKS.

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