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DETAILED STATEMENT OF SPECIFICATIONS FOR THE ERECTION OF BUILDINGS.

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1. State the number of buildings to be erected, *Two*
2. How occupied; if for dwelling, state the number of families *Four families on each floor.*
3. What is the Street or Avenue, and the number thereof. *W. 237 & 239. 6th Street*
4. Size of lot. No. of feet front, *50*; No. of feet rear, *50*; No. of feet deep, *91*
5. Size of building. No. of feet front, *25*; No. of feet rear, *25*; No. of feet deep, *24 Each*
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), \$ *12,000 ~*
7. What will be the depth of foundation walls, from curb level or surface of ground, *Five* 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, *9 x 4 ft and 8 in thick*; if concrete, give thickness, *-*
10. What will be the sizes of piers, *-*
11. What will be the sizes of the base of piers, *-*
12. What will be the thickness of foundation walls, *20 & 24 in* and of what materials constructed, *Blue Stone in cement mortar*
13. What will be the thickness of upper walls in 1st story, *12 x 16 inches*; 2d story, *12* inches; 3d story, *12* inches; from thence to top, *12* inches; and of what materials to be constructed, *Hardbrick in lime & sharp sand mortar*
14. Whether Independent or Party-walls; if Party-walls, give thickness thereof, *12 in centre* *12 in bricks embedded out 4 in in under each tier, in beams to 16 in thickness, built up to top of beams.*
15. With what material walls to be coped, *Blue Stone*
16. What will be the materials of front, *Phil. brick*; if of stone, what kind, *-*; give thickness of front ashlar, *4 in*, and thickness of backing thereof, *8 in bricks split over 6 in concrete.*
17. Will the roof be Flat, Peak, or Mansard, *flat*
18. What will be the materials of roofing, *Fin*
19. What will be the means of access to roof, *bulldozer & stairs*
20. What will be the materials of cornices, *galv. iron*
21. If there are to be skylights in roof, give size of same, and of what materials constructed, *4 x 6 ft 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 10 in* x; 2d tier, *3 x 10 in* x; 3d tier, *3 x 9 in* x; 4th tier, *3 x 9 in* x; 5th tier, *3 x 9 in* x; 6th tier, *-* x; roof tier, *3 x 8 in Spruce*
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 in Spruce* x; under upper floors,
Size and material of columns under 1st floor, *6 in 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, *fronts to rest on cast iron T lintels 12x15" of 1 1/2" metal & carefully tested and to have brick arches turned over same.*
30. If girders are to be supported by brick piers and columns, state the size of piers and columns, *three 12x12" and four 8x12" cast iron columns.*
31. Will a fire-escape be provided, *yes*

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 store, the upper stories for dwellings, from two to four families on each floor above first*
33. What will be the heights of ceilings on 1st story, *11'0"* feet; 2d story, *9'6"* feet; 3d story, *9* feet; 4th story, *9* feet; 5th story, *8'6"* feet; 6th story, _____ feet.
34. State if a fire-escape is to be provided, and what kind, *Iron balconies in rear, on each floor above first, to connect both buildings, also same in front or fire stairs and detectors necessary to connect by the upper part of buildings.*
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, *flues & transoms & windows over doors, also ventilator in bulkhead.*
37. How are the hall partitions to be constructed and of what materials, *of wood, those in 1st story filled in with brick & all set as building progresses from story to story*
38. How are the stairways to be constructed, and of what materials, *of wood, cellar stairs enclosed by an 8" brick wall & iron door, hung at foot of stairs.*
39. How are the floors and ceilings of the cellar and first story to be constructed, *surfaced & 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 below.

h. J. April 18th 1874.

APPLICATION TO USE PARTY-WALLS.

The undersigned gives notice that *he* intends to use the *westerly* wall of building *no 344. 6th Street* 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

is built of *Stone* *20* inches thick; the upper wall *is* built of *brick* *16 1/2* inches thick, *58* feet in height, *7 1/2* feet deep,

Owner *L. Samuels* Address *328 East 50th Street*
Architect *William J. Fox* Address *185 Bowery*
Mason Address _____
Carpenter Address _____

REPORT UPON APPLICATION.

Department of Buildings,

New York, *April 21st* 1874

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 *stone* *20* inches thick; the upper wall *is* built of *brick* *16 1/2* inches thick, *7 1/2* feet deep, *58* feet in height, and *is* in a good and safe condition to be used as proposed. *The stone wall was not built from party wall there were no beams or beam holes left in said wall.*

Thomas R. Frost
Inspector of Buildings.

REMARKS:

The above wall is well built and of good material, I would recommend that a permit be granted for the use of the above wall providing the beams of new building do not come on a line with adjoining building as there will be only 4" of brick between ends of beams of R. H.

REPORT OF INSPECTOR *T. R. F.*

New York, *Sept. 1st* 1874

To the Superintendent of Buildings:

Work was commenced on the within described building on the *27th* day of *May 1874* and completed on the *31st* day of *August 1874*, and has been done in accordance with the plans and specifications, ~~except as noted below.~~

Respectfully submitted,

Wm. J. Malachuk
Inspector.

REMARKS: