B393 L5 6 7

PLAN No. 1318

Original

1313

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, [illegible]
2. How occupied; if for dwelling, state the number of families, [illegible]
3. What is the Street or Avenue and the number thereof, [illegible]

4. Size of lot, No. of feet front, [illegible] No. of feet rear, [illegible] No. of feet deep, [illegible]
5. Size of building, No. of feet front, [illegible]; No. of feet rear, [illegible]; No. of feet deep, [illegible]
   No. of stories in height, 3; No. of feet in height, from curb level to highest point [illegible]
6. What will each building cost [exclusive of the lot], $14,[illegible]
7. What will be the depth of foundation walls, from curb level or surface of ground [illegible] feet.
8. Will foundation be laid on earth, rock, timber or piles, [illegible]
9. What will be the base—stone or concrete Concrete; if base stones, give size, and how laid ____ if concrete, give thickness, [illegible]
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, 16" and of what materials constructed, [illegible]
13. What will be the thickness of upper walls in 1st story, 12 inches; 2d story, 12 inches, 3d story, 12 inches; 4th story, 12 inches; 5th story, 12 inches; from thence to top, 12 inches; and of what materials to be constructed, [illegible]
14. Whether independent or party-walls; if party-walls, give thickness thereof, [illegible] inches.
15. With what material will walls be coped, [illegible]
16. What will be the materials of front, [illegible]; if of stone, what kind ____
    Give thickness of front ashlar, ____ and thickness of backing thereof, [illegible]
17. Will the roof be flat, peak, or mansard, [illegible]
18. What will be the materials of rooting, Tin
19. Give size and materials of floorbeams 1st tier, [illegible] x10; 2d tier, " x10; 3d tier, " x10; 4th tier, " x10; 5th tier, " x10; 6th tier, ____ x ____; roof tier, [illegible] x [illegible]. 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, [illegible] inches. [illegible]
20. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, [illegible] x10 under upper floors. ____ Size and materials of columns under 1st floor, [illegible] 12"x16" [illegible] 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, [illegible] two 9" 85 lb. [illegible] two 9" 65 lb [illegible] 15" [illegible] 12¼" 145 [illegible] 12X12 [illegible] 16"x12" [illegible] 8"X12" [illegible] 7" [illegible] 1" [illegible] 1½" [illegible] 8"X12" 1" [illegible] 2" [illegible] 16" [illegible] 12" [illegible] 12" [illegible] 8" [illegible] 1½" [illegible]
22. If girders are to be supported by brick piers and columns, state the size of piers and columns

[illegible]

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

3. 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, [illegible handwriting] ... the 14" wall ... two families on each floor making [illegible] families in each tenement

4. What will be the heights of ceilings on 1st story, 11.6 feet; 2d story, 9.6" feet; 3d story, 9.6" feet; 4th story, 9.6" feet; 5th story, 9.6" feet; 6th story, ... feet.

5. How are the hall partitions to be constructed and of what materials, [illegible handwriting] plastered, the first floor partition to be ... with 3x4" ... as the ... [illegible]

....

Owner, ~~[illegible]~~ C. [illegible] Zimmerman Address, ~~[illegible]~~ 13 W. 134th St.

Architect, J. H. Valentine Address, 108 E 125th

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, Aug 24 1885

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.*

(Sign here) J H Valentine

IF A WALL OR PART OF A WALL ALREADY BUILT IS TO BE USED, FILL UP THE FOLLOWING:

The undersigned gives notice that .... intends 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; the upper wall .... built of ...., ... inches thick, ... feet in height .... feet deep, ...

(Sign here) ....

NOTICE TO OWNERS, ARCHITECTS AND BUILDERS.

THE BUILDING LAW REQUIRES

1st.—All stone walls must be properly bonded.

2d.—All skylights over 3 square feet 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 first story.

4th.—Outside fire escapes are required on all tenement, flat and apartment houses, office buildings, lodging houses and factories, and the *balconies of such fire escapes must take in one window of each suite of apartments*, all to be constructed as follows:

BRACKETS must not be less than ½ x 1½ inches wrought iron, placed edgewise, or 1¾ inch angle iron, well braced, and not more than three feet apart, and the braces to brackets must be not less than ¾ inch square wrought iron, and must extend two-thirds of the width of the respective brackets or balconies. In all cases the brackets must go through the wall, and be turned down three inches

BRACKETS ON NEW BUILDINGS must be set as the walls are being built. When brackets are to be put up on old houses, the part going through the wall shall not be less than one inch diameter, with screw nuts and washers not less than five inches square and ½ inch thick.

TOP RAILS—The top rail of balcony must be 1½ inch x ½ inch wrought iron, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least ⅜ inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS—Bottom rails must be 1½ inch x ⅜ inch wrought iron, well leaded into the wall. In frame buildings the top rails must go through the studding and be secured on the inside by washers and nuts as above.

FILLING-IN-BARS.—The filling-in bars must be not less than ½ inch round or square wrought iron, placed not more than 6 inches from centres, and well riveted to the top and bottom rails.

STAIRS.—The stairs in all cases must be not less than 18 inches wide, and constructed of ¼ x 3½ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or ⅝ inch round iron, double rungs, and well riveted to the strings. The stairs must be secured to a bracket on top and rest on and be secured to a bracket or extra cross bar at the bottom. All stairs must have a ¾ inch hand rail of wrought iron, well braced.

FLOORS.—The flooring of balconies must be of wrought iron 1½ x ⅜ inch slats placed not over 1¼ inches apart, and secured to iron battens 1½ x ⅜ inch, not over three feet apart and riveted at the intersection. The openings for stairways in all balconies shall not be less than 20 inches wide and 36 inches long, and have no covers.

DROP LADDERS.—Drop ladders from lower balconies where required shall not be less than 14 inches wide, and shall be made of 1½ x ⅜ inch sides and ⅝ inch rungs of wrought iron. In no case shall a drop ladder be more than 12 feet in length. In no case shall the ends of balconies extend more than nine inches over the brackets.

SCUTTLE LADDERS.—Ladders to scuttles shall be constructed in all cases the same as the stairs or step-ladders from balconies of fire escapes.

THE HEIGHT OF RAILING around balconies shall not be less than two feet nine inches.

NO FIRE ESCAPE WILL BE APPROVED BY THIS BUREAU IF NOT IN ACCORDANCE WITH ABOVE SPECIFICATIONS.

To ... fire escapes front & rear to each apartment [illegible]

J H Valentine

Form 1. *Original*

FIRE DEPARTMENT, CITY OF NEW YORK,

Bureau of Inspection of Buildings.

Detailed Statement of Specification

FOR

NEW BUILDINGS.

No. *1313* Submitted *Sept 3rd* 188*5*

LOCATION

S. E. cor of ave B. & 11th St.

Owner *Catherine Zimmermann*

Architect *J. H. Valentine*

Builder

Referred to 188

Returned by 188

Report favorable.

Drawings filed

New York, *Sept 5* 188*5*

This is to certify that I have examined the within detailed statement, together with the copy of the plans relating thereto, and find the same *not* to be in accordance with the provisions of the laws relating to Buildings in the City of New York; that the same has been *dis* approved, and entered in the records of this Bureau.

Acting *C. C. Buck*
Inspector of Buildings.

amendment to have 10½ Rolled iron ~~beams~~ Beams to front 90 lbs per yd for Ex House & 12" 170 lbs to the last or 19.0" beams fire escapes front & Rear connecting with each apartment to have piles driven for foundation if required

J H Valentine

Approved Sept 9/85
C. C. Buck
acting Supt

Referred to Examiner *12 Dist*
Sept 9th 188*5*

Returned *May 3d* 188*6*

John O. Donnell
Examiner.

10½" rolled [illegible] 170
[illegible]
[illegible]
12" rolls [illegible]
[illegible] yard, [illegible]
house,
[illegible]
[illegible]
Inspector says that piles are required

Form No. 2 1910.

393

5

38 B-2-10 (B) 12,000

Applicant must indicate the Building Line or Lines clearly and distinctly on the Drawings.

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) L. Lewing Jr

THE CITY OF NEW YORK, BOROUGH OF MANHATTAN, Feb 24 1911

LOCATION AND DESCRIPTION OF PRESENT BUILDING.

1. State how many buildings to be altered 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) E. s. of Ave B 75.8" S of S.E cor. of 11th St. 167 Ave B
3. How was the building occupied? stone & tenement
   How is the building to be occupied? same
4. Is the building on front or rear of lot? front Is there any other building erected on lot or permit granted for one? no Size ____ x ____ ; height ____ How occupied? ____ Give distance between same and proposed building ____ feet.
5. Size of lot? 19 feet front; 19 feet rear; 93 feet deep.
6. Size of building which it is proposed to alter or repair? 19 feet front; 19 feet rear; 80 feet deep. Number of stories in height? 5 Height from curb level to highest point? 54
7. Depth of foundation walls below curb level? 10 Material of foundation walls? stone Thickness of foundation walls? front 20 inches; rear 20 inches; side ____ inches; party 20 inches.
8. Material of upper walls? brick If ashlar, give kind and thickness ____
9. Thickness of upper walls:

~~Basement~~ Cellar:	front	20	inches; rear	20	inches; side		inches	party	20	inches.
1st story:	"		"	12	"		"	"	12	"
2d story:	"	12	"	12	"		"	"	12	"
3d story:	"	12	"	12	"		"	"	12	"
4th story:	"	12	"	12	"		"	"	12	"
5th story:	"	12	"	12	"		"	"	12	"
6th story:	"		"		"		"	"		"

10. Is roof flat, peak or mansard? flat

11. Size of present extension, if any? feet front; feet deep; feet high.

12. Thickness and material of foundation walls?

13. Material of upper walls? If ashlar, give kind and thickness

14. Thickness of upper walls:

Basement: front inches; rear inches; side inches; party inches.
1st story: " " " " " " " "
2d story: " " " " " " " "
3d story: " " " " " " " "
4th story: " " " " " " " "

15. Is present building provided with a fire escape?

If to be extended on any side, give the following information:

16. Is extension to be on side, front or rear?

17. Size of proposed extension, feet front; feet rear; feet deep; number of stories in height? number of feet in height?

18. Material of foundation walls? ; depth feet; material of base course; thickness of base course; thickness of foundation walls, front inches; side inches; rear inches; party inches.

19. Will foundation be on rock, sand, earth or piles?

20. What will be the size of piers in cellar? ; distance on centres? ; size of base of piers? ; thickness of cap stones? ; of bond stones?

21. Material of upper walls? ; material of front?

22. Thickness, exclusive of ashlar, of upper walls:

1st story: front inches; rear inches; side inches; party inches.
2d story: " " " " " " " "
3d story: " " " " " " " "
4th story: " " " " " " " "
5th story: " " " " " " " "
6th story. " " " " " " " "

23. With what will walls be coped?

24. Will roof be flat, peak, or mansard? ; material

25. Give size and material of floor and roof beams

1st tier, material; size ; distance on centres
2d tier, " " " "
3d tier, " " " "
4th tier, " " " "
5th tier, " " " "
Roof tier, " " " "

Give thickness of headers of trimmers

26. Give material of girders of columns

Under 1st tier, size of girders; size of columns
" 2d " " " ; " "
" 3d " " " ; " "
" 4th " " " ; " "
" 5th " " " ; " "
" Roof tier, " " ; " "

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. One windows in rear of cellar to be cut down to floor as door opening.
New area wall to be built as per plan.
New area drain cesspool, and new wrought iron stairs from yard to cellar, & iron rail around area opening
4" Concrete base to area.

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

48. Build 3" T.P. block partition in cellar to separate bake shop from tenants cellar Bins
T.P. ceiling & girder of Bake shop.

49. How much will the alteration cost? $ 200 —

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	Basement	1st Floor	2d Floor	3d Floor	4th Floor	5th Floor	6th Floor
51. How many families will occupy each?			1	2	2	2	2	
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? ~~Store~~ Bakeshop & tenants bins
How made water-tight? Concrete
57 Will shafts be opened or covered with louvre skylights full size of shafts?

Size of each shaft?

27. If front, rear or side is to be supported on columns or girders, give :

Girders, material ; front ; side ; rear

size " " "

Columns, material " " "

size " " "

28. If constructed of frame, give material ; size of sill ;

plate ; enterties ; posts ; studs ;

braces

29. If open on one side, give size of plate posts

30. How will extension be occupied? If for

dwelling, give number of families on each floor

31. How will extension be connected with main building?

32. Give size of skylights ; material

33. Give material of cornices

34. Give material of light shafts ; size

If to be increased in height, give the following information :

35. Will building be raised from foundation, or extended on top? Give particulars

36. How many stories high will building be when raised? ; feet high

37. Will the roof be flat, peak or mansard? ; material

38. Material of coping?

39. Give material of new walls thickness of story inches;

story inches ; story inches ; story

inches ; story inches ; story inches ;

story inches.

40. Material of floor beams? Size tier

centres ; tier ; centres ; tier

centres ; tier ; centres ; tier

centres

41. Material of girders? Size under 1st tier ;

2d tier ; 3d tier ; 4th tier ; 5th tier ;

6th tier.

42. Material of columns? Size under 1st tier ; 2d tier ;

3d tier ; 4th tier ; 5th tier ; 6th tier

43. Size of piers in cellar ; distance on centres ; thickness of cap stones

to piers ; bond stones

44. If constructed of frame, give material of frame ; size of sills ;

corner posts ; middle posts ; enterties ; plates

braces ; studs

45. How will building be occupied when altered?

If for dwelling, state number of families on each floor?

46. With what kind of fire escape will building be provided?

58. Dimensions of water closet windows? _____

Dimensions of windows for living rooms? _____

59. Of what materials will hall partitions be constructed? _____

60. Of what materials will hall floors be constructed? _____

61. How will hall ceilings and soffits of stairs be plastered? _____

62. Of what material will stairways be constructed? _____

Give sizes of stair well holes? _____

63. 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? _____.

64. How will floors and sides of water closets to the height of 16 inches be made waterproof? _____

65. Number and location of water closets: Cellar _____; 1st floor _____; 2d floor _____; 3d floor _____; 4th floor _____; 5th floor _____; 6th floor _____;

66. This building will safely sustain per superficial foot upon the 1st floor _____ lbs.; upon 2d floor _____ lbs.; upon 3d floor _____ lbs.; upon 4th floor _____ lbs.; upon 5th floor _____ lbs.; upon 6th floor _____ lbs.; upon 7th floor _____ lbs.; upon 8th floor _____ lbs.

67. Is architect to supervise the alteration of the building or buildings mentioned herein? _____

Name _____

Address _____

68. If not the architect, who is to superintend the alteration of the building or buildings described herein?

Name _____

Address _____

Owner, [illegible] Address, [illegible]

Architect, " _____

Mason, " _____

Carpenter " _____

Agent. Henry J. Schreiber 124 E [illegible]

x OF YORK, BOROUGH OF MANHATTAN, _____ 191

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) _____

REPORT UPON APPLICATION.

Bureau of Buildings of the Borough of Manhattan.

The City of New York, Borough of Manhattan, _____ 191

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, and that the building _____ in a good and safe condition to be altered as proposed. The _____ wall _____ built as party wall and _____ in a good and safe condition to be used as proposed. Building occupied as follows: basement _____, 1st floor _____ 2d floor _____, 3d floor _____, 4th floor _____ 5th floor _____, 6th floor _____, 7th floor _____ 8th floor _____, 9th floor _____, 10th floor _____

What is the nature of the ground? _____

What kind of sand was used in the mortar? _____

If building is VACANT, state how the same WAS occupied _____

Is the PRESENT building to be connected with any ADJOINING building? If so, state dimensions and material of adjoining building, viz.: Material _____; feet front _____ feet rear _____; feet deep _____; feet in height _____; number of stories _____; how occupied? _____

_____

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

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

_____

_____

_____

Inspector.