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Office of the Borough President of the Borough of Manhattan,
In The City of New York.

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THE BUREAU OF BUILDINGS FOR THE BOROUGH OF MANHATTAN

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

Plan No. 37

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) *Kaufman & Brumfield*
Horenstein et al. (attorneys)

THE CITY OF NEW YORK,

BOROUGH OF MANHATTAN, MAY 5, 1903.....100

1. State how many buildings to be erected. Two

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). South side of E. 10th St.

23516 " West of W. B.

Lot No. 1528-532 E. 11th St.

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

4. How to be occupied? Two apartments for dwelling, state the number of families in each house. 33 from

5. Size of lot? 60' 0 $\frac{1}{2}$ feet front; 60' 3 $\frac{1}{2}$ feet rear; 94' 9 $\frac{1}{2}$ feet deep.
Give diagram of same.

6. Size of building? 60' 0 $\frac{1}{2}$ feet front; 60' 3 $\frac{1}{2}$ " feet rear; 81' 8" feet deep.
Size of extension? feet front; feet rear; feet deep.

Number of stories in height: main building? 6 Extension? 1

Height from curb level to highest point: main building? 68' 0" feet. Extension? feet.

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

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

14. Will interior supports be brick partition walls or piers, iron columns or wooden posts? *brick walls*.
 Give size of same *8" and 12" thick*.

15. If piers, give thickness of cap stones or plates *24" x 24" x 4", 16" x 16" x 4", 12" x 12" x 4"*, bond stones or plates *4" thick*.

16. Give base course, width and thickness *18" thick*.

17. Will any part of front, side or rear wall be supported on piers in cellar? *Yes*.
 Give size: front *2' x 24 - 24" x 24" - 24" x 28*, size of base course *18" thick*
 rear " " "
 side " " "

Size of cap stones *Granite, 12" thick*, size of bond stones *Buckstone 4" thick*.

18. Of what materials will the upper walls be constructed? *brick*.

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

Basement:	front inches;	rear inches;	side inches;	party inches	
1st story:	"	"	"	16	"	"	16	"	"
2d story:	"	16	"	"	16	"	"	16	"
3d story:	"	12	"	"	12	"	"	12	"
4th story:	"	12	"	"	12	"	"	12	"
5th story:	"	12	"	"	12	"	"	12	"
6th story:	"	12	"	"	12	"	"	12	"
7th story:	"		"	"	"	"	"	"	"

19. What will be the materials of the front?... brick..... If of stone, what kind?
If ashlar, give thickness.....

20. Will flues be lined with pipe or have 8 inches of brick around the same?... Clay pipe lining.

21. Will any wall be supported on iron or steel girders?... yes.

Front, material <u>Steel</u> , size <u>3-15"</u> — <u>3-15"</u>	weight or thickness <u>125¹⁵⁰/150 lbs.</u>
Side, " " <u>3-15" and 3-6"</u>	" " " <u>150 & 40 ft.</u>
<u>"</u> , " " <u>3-15" "</u> <u>3-6"</u>	" " " <u>150 & 40</u>
Interior, " " <u>3-10" - 3-12" - 3-8" - 3-9"</u> <u>3-6", 2-9" - 3-6"</u>	" " " <u>75-96-54-54</u> <u>40-63-40</u>

Will any wall be supported on iron or steel columns?... yes.

Front, material <u>C. I.</u> , size <u>8" and 12" x 16"</u>	weight or thickness, <u>1 1/4" met.</u>
Side, " " "	" " "
Rear, " " "	" " "
Interior, " <u>C. I.</u> , " <u>8" draw. (fireproofed)</u>	" " " <u>3/4" metab.</u>

22. Give material of girders:... Steel, of columns.....

Under 1st tier, size of girders, 4 each of 3-7" size of columns Steel beams 45 lbs per yd.

" 2d tier, " "	" " "
" 3d tier, " "	" " "
" 4th tier, " "	" " "
" 5th tier, " "	" " "
" Roof tier, " "	" " "

23. Give material, size and distance on centres of floor beams.

1st tier, material	steel	size	6'-40 ft, 7'-45 ft	distance on centres	3'0" to 3'6"
2d tier, "	spruce	"	3'x10"	" "	16"
3d tier, "	"	"	" 10"	" "	16"
4th tier, "	"	"	" 10"	" "	16"
5th tier, "	"	"	" 10"	" "	16"
6th tier, "	"	"	" 10"	" "	16"
7th tier, "	"	"	" 10"	" "	
8th tier, "	"	"	" 10"	" "	
Roof tier, "	"	"	3'x9"	" "	16"

Give thickness of headers 4" & 6" of trimmers 4" & 6"

24. Specify construction of floor filling 4" bonded brick arches in first floor + in main hall floor.

25. Is the building to be fire proof? No. Only the entrance hall & staircase

26. Of what material will partitions be built? Cross spruce joists fore and aft spruce joists -

27. Give material of skylights Galv. sheet iron & glass size 4'0" x 6'0"

28. What will be the material of roofing? tin Will roof be flat, peak or mansard? flat

29. What will be the material of dumb waiter shafts? 2½ angle irons + 3" terra cotta blocks.

30. What will be the material of elevator shafts?

31. What will be the material of the cornices? galv. Sheet iron

32. What will be the material of bay windows?

33. What kind of fire escape will be provided? balconies in front & rear

34. Will cellar be plastered? Yes. How? One coat on the fireproof ceiling

35. Will access to roof be by scuttle or bulkhead? Bulkhead If by bulkhead, how constructed? 8" brick walls

36. With what material will walls be coped? stone

37. How will building be heated? by stoves

38. Is there any other building erected on lot or permit granted for one?

Size x ; height feet. How occupied?

..... Give distance between same and proposed building
feet.

39. Are any buildings to be taken down? Yes; how many?

If the Building is to be occupied as a Flat, Apartment, Tenement or Lodging House, give the following particulars:

40. Is any part of building to be used as a store or for any other business purpose? If so state for what?

43. Basement to be occupied? How made water-tight?.....
44. How will cellar stairs be enclosed? *open in light courts.*
45. How cellar to be occupied? *as stores & wood bins.*
How made water-tight? *Cement.*
46. Will shafts be open or covered with louvre skylights full size of shafts? *open.*
- Size of each shaft? *30' 6" x 15' 6"*
47. Dimensions of water closet windows? *3 sq. ft. and over.*
Dimensions of windows for living rooms? *12 sq. ft. and over.*
48. Of what materials will hall partitions be constructed? *Main halls of brick.
Private halls of studding.*
49. Of what materials will hall floors be constructed? *Main halls of 4 bonded brick arches.
Private halls of wood.*
50. How will hall ceilings ~~and soffit of stairs~~ be plastered? *one coat on the brick arches.*
51. Of what material will stairways be constructed? *of iron strings & risers & slate treads.*
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? *by means of
tile and slate.*
54. Number and location of water closets: Collar. *One*; 1st floor *5*; 2d floor *6*; 3d floor *6*; 4th floor *6*; 5th floor *6*; 6th floor *6*; 7th floor *6*.
55. What is the estimated cost of each building, exclusive of lot? \$ *50,000*
56. What is the estimated cost of all the buildings, exclusive of lots? \$
- Owner, *Sarah Hamburger & Isaac Kleinfeld.* Address, *244 E. Broadway, 290 Bowery.*
Architect, *Franklin & Stumpf.* " *123 Broadway.*
Superintendent, *Isaac Kleinfeld.* " *290 Bowery.*
Mason, " *"*
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