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Office of the Borough President of the Borough of Manhattan,

In The City of New York.

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BUREAU OF BUILDINGS FOR THE BOROUGH OF MANHATTAN

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

Plan No. ....

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) .....

FRED. PELHAM  
ARCHITECT,  
503 FIFTH AVENUE,  
NEW YORK.

THE CITY OF NEW YORK,

MAR 27 1906

BOROUGH OF MANHATTAN, .....

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1. State how many buildings to be erected. One (1)

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) Now - 198 - 200 - 202 Second Avenue

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

4. How to be occupied? apartments If for dwelling, state the number of families in each house 378 apartments, 712 persons, 111 "

5. Size of lot? 57.6 feet front; 51.6 feet rear; 180.0 feet deep.

Give diagram of same.

6. Size of building? 51.6" feet front; 37.6" feet rear; 99.0" feet deep.

Size of extension? ✓ feet front; ✓ feet rear; ✓ feet deep.

Number of stories in height: main building? 6 stories cellars Extension? ✓

Height from curb level to highest point: main building? 62.8" feet. Extension? ✓ feet.

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

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 how laid. If concrete, give thickness

12" in thickness & 12" wider than walls

11. What will be the depth of foundation walls below curb level or surface of ground? 10 feet

12. Of what will foundation walls be built? buff stone that meet thick laid up in concrete

13. Give thickness of foundation walls: front, Reers inches; sides, 20 + 21 inches; rear, 20 inches; party, ✓ inches.

14. Will interior supports be brick partition walls or piers, iron columns or wooden posts? *cast iron*  
 Give size of same *6" dia. 3/4" @ 27" # 10*

15. If piers, give thickness of cap stones or plates. *✓* bond stones or plates. *✓*

16. Give base course, width and thickness. *✓*

17. Will any part of front, side or rear wall be supported on piers in cellar? *yes*  
 Give size: front *24 x 28* size of base course *one foot square on side*  
 rear " " " " " "  
 side " " " " " "

Size of cap stones *1 1/2" granite facing of piers* size of bond stones *5" blue stone full size of*

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

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

Basement:	front <i>piers</i> inches;	rear <i>24</i> inches;	side <i>20 1/2</i> inches;	party..... inches
1st story:	" <i>col's</i> "	" <i>16</i> "	" <i>16 1/2</i> "	" " "
2d story:	" <i>16</i> "	" <i>17</i> "	" <i>17</i> "	" " "
3d story:	" <i>16</i> "	" <i>17</i> "	" <i>17</i> "	" " "
4th story:	" <i>16</i> "	" <i>17</i> "	" <i>17</i> "	" " "
5th story:	" <i>16</i> "	" <i>17</i> "	" <i>17</i> "	" " "
6th story:	" <i>16</i> "	" <i>17</i> "	" <i>17</i> "	" " "
7th story:	" <i>✓</i> "	" <i>✓</i> "	" <i>✓</i> "	" " "

19. What will be the materials of the front? *Brick of the same* 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? *flues lined*

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

Front, material	<i>steel</i>	size <i>3/4" @ 27" # 10</i>	weight or thickness
Side,	" <i>steel</i> "	" <i>3/6" @ 12 #</i>	" " "
Rear,	" <i>steel</i> "	" <i>3/6" @ 12 #</i>	" " "
Interior,	" <i>steel</i> "	" <i>3/12" @ 21 1/2 #</i>	" <i>3/15" @ 60 #</i> " <i>3/12" @ 60 #</i>

Will any wall be supported on iron or steel columns?

Front, material	<i>cast iron</i>	size <i>12 x 16 1/2 # 10</i>	weight or thickness
Side,	"	"	" " "
Rear,	"	"	" " "
Interior,	" <i>cast iron</i> "	" <i>8" dia. 3/4" @ 27" # 10</i>	" " "

22. Give material of girders *steel* of columns *cast iron*

Under 1st tier, size of girders	<i>9 @ 21 # + 9 @ 27 #</i>	size of columns	<i>6" dia. 3/4" @ 27" # 10</i>
" 2d tier, "	"	"	"
" 3d tier, "	"	"	"
" 4th tier, "	"	"	"
" 5th tier, "	"	"	"
" Roof tier, "	"	"	"

*Bearing of all steel floor beams and girders on walls 8" and 12"*

Floor beams at spans of 7'0" laid 12" on centres  
 Roof beams at spans of 7'0" laid 12" on centres

23. Give material, size and distance on centres of floor beams.
- | Tier      | Material | Size              | Distance on centres |
|-----------|----------|-------------------|---------------------|
| 1st tier  | Steel    | 6" x 12" #7 @ 18" | 18"                 |
| 2d tier   | Spruce   | 4" x 8"           | 16" + 1/2"          |
| 3d tier   | Spruce   | 4" x 8"           | 16" + 1/2"          |
| 4th tier  | Spruce   | 4" x 8"           | 16" + 1/2"          |
| 5th tier  | Spruce   | 4" x 8"           | 16" + 1/2"          |
| 6th tier  | Spruce   | 4" x 8"           | 16" + 1/2"          |
| 7th tier  |          |                   |                     |
| 8th tier  |          |                   |                     |
| Roof tier | Spruce   | 4" x 8"           | 20" + 1/2"          |

Give thickness of headers 8 x 8 of trimmers 4 x 4

24. Specify construction of floor filling. 4" regular bonded brick arches

25. Is the building to be fire proof? No

26. Of what material will partitions be built? Cross stud fore and aft. Stud

27. Give material of skylights. Galvanized iron size 6'0" x 5'0"

28. What will be the material of roofing? 7 in Flat Will roof be flat, peak or mansard?

29. What will be the material of dumb waiter shafts? 3" angle iron + 3" steel arches

30. What will be the material of elevator shafts? None

31. What will be the material of the cornices? Galvanized iron

32. What will be the material of bay windows? Brick walls

33. What kind of fire escape will be provided? According to tenement house act laws of 1901

34. Will cellar be plastered? Yes How? Wire lath + plaster

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

36. With what material will walls be coped? Blue stone or earthenware

37. How will building be heated?

38. Is there any other building erected on lot or permit granted for one? No

Size  $\sqrt{\quad}$  x  $\sqrt{\quad}$ ; height  $\sqrt{\quad}$  feet. How occupied?  $\sqrt{\quad}$

Give distance between same and proposed building  $\sqrt{\quad}$  feet.

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

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? Front part of cellar first story, arranged for store

Cellar	Base-ment	1st Floor	2d Floor	3d Floor	4th Floor	5th Floor	6th Floor	7th Floor
		3	6	6	6	6	6	✓
	8.0V	11.0	9.0	9.0	9.0	9.0	9.0	

41. How many families will occupy each?

42. Height of ceilings?

Ceiling of entrance hallway constructed of I beams and filled in between with 4" regular bonded brick arches

43. How basement to be occupied?

How made water-tight?

44. How will cellar stairs be enclosed? *outside in area and light con. to*

45. How cellar to be occupied? *stores, storage and bake shop*

How made water-tight? *Cement floor*

46. Will shafts be open or covered with louvre skylights full size of shafts?

*Open sky*  
Size of each shaft?

47. Dimensions of water closet windows? *3 sq. feet and over*

Dimensions of windows for living rooms? *1.5 sq. feet and over*

48. Of what materials will hall partitions be constructed?

*Brick walls*

49. Of what materials will hall floors be constructed?

*Regular banded brick arches*

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

51. Of what material will stairways be constructed? *iron strings, treads & marble 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 18 inches be made waterproof? *Marble & slate*

*floors and 6" marble & slate to height*

54. Number and location of water closets: Cellar ; 1st floor ; 2d floor ; 3d floor

*6*; 4th floor ; 5th floor ; 6th floor ; 7th floor

55. What is the estimated cost of each building, exclusive of lot? \$ *65,000.00*

56. What is the estimated cost of all the buildings, exclusive of lots? \$ *65,000.00*

Owner, *Kramer & Rockmore* (Address, *230 Grand St.*)

Architect, *Geo. Fred. Pelham* " *503 - 5th Ave.*

Superintendent, *Kramer & Rockmore* " *230 Grand St.*

Mason, *Not as yet selected*

Carpenter, *do - do*

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, **MAR 27 1906** 190

The undersigned gives notice that *Owner* intend to use the *Southerly* wall of building

*adjoining on the north side of 2nd St.*

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 *is* built of *stone* inches thick,

*10* feet below curb; the upper wall *is* built of *brick* inches thick,

*60"* feet deep, *46"* feet in height.

(Sign here) *Geo. Fred. Pelham,*  
ARCHITECT,

*503 FIFTH AVENUE,  
NEW YORK.*