

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, One
- 2. How occupied; if for dwelling, state the number of families, dwelling
- 3. What is the Street or Avenue and the number thereof, 206 & 208 East 9th Street

- 4. Size of lot, No. of feet front, 42 1/2; No. of feet rear, 30; No. of feet deep, 75
- 5. Size of building, No. of feet front, 42 1/2; No. of feet rear, 21; No. of feet deep, 65
No. of stories in height, 5; No. of feet in height, from curb level to highest point 60
- 6. What will each building cost [exclusive of the lot], \$ 320.00
- 7. What will be the depth of foundation walls, from curb level or surface of ground 10 feet.
- 8. Will foundation be laid on earth, rock, timber or piles, earth
- 9. What will be the base—stone or concrete, concrete; if base stones, give size, and how laid
if concrete, give thickness, 16" thick

- 10. What will be the sizes of piers, none
- 11. What will be the sizes of the base of piers, none
- 12. What will be the thickness of foundation walls, 20" & 16" and of what materials constructed, brick laid in cement mortar
- 13. What will be the thickness of upper walls in 1st story, 16 inches; 2d story, 16 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, brick laid in lime mortar

- 14. Whether independent or party-walls; if party-walls, give thickness thereof, _____ inches
- 15. With what material will walls be coped, blue stone
- 16. What will be the materials of front Richmond Terra Cotta; if of stone, what kind _____
Give thickness of front ashlar, _____ and thickness of backing thereof, _____

- 17. Will the roof be flat, peak, or mansard, flat
- 18. What will be the materials of roofing, tin
- 19. Give size and materials of floorbeams 1st tier, spruce 3" x 10"; 2d tier, spruce 3" x 10"; 3d tier, spruce 3" x 10"; 4th tier, spruce 3" x 10"; 5th tier, spruce 3" x 10"; 6th tier, _____; roof tier, spruce 2" x 9". 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.

- 20. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, yellow pine 6" x 8" under upper floors, yellow pine 6" x 8". Size and materials of columns under 1st floor, yellow pine 10x10" under upper floors, 8" x 8" yellow pine with iron plates.

- 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, Cast iron lintel over front entrance on 1st story

- 22. If girders are to be supported by brick piers and columns, state the size of piers and columns

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

23. 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, Two families on each floor - Eleven families (includg janitor)
24. What will be the heights of ceilings on 1st story, 10 1/2 feet; 2d story, 9 2/3 feet; 3d story, 9 1/2 feet; 4th story, 9 1/2 feet; 5th story, 9 2/3 feet; 6th story, _____ feet.
25. How are the hall partitions to be constructed and of what materials, brickwork 12" thick - laid up in lime mortar -

Owner, James Thomson Address, 50 E R Robinson 130 Broadway
 Architect, Geo B Post Address, 15 Cortlandt St.
 Mason, Not determined 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, Jan 27th 1886

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) [Signature]
For GEO B POST
James Thomson

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 1/2 x 1/2 INCHES WROUGHT IRON, PLACED EDGEWISE, OR 1/2 INCH ANGLE IRON, WELL BRACED, AND NOT MORE THAN THREE FEET APART, AND THE BRACES TO BRACKETS MUST BE NOT LESS THAN 1/2 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 UPON 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 1/2 INCH THICK.

TOP RAILS.—The top rail of balcony must be 1 1/2 inch x 1/2 inch wrought iron, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least 1/2 inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS.—Bottom rails must be 1/2 inch x 1/2 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 1/2 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 1/2 x 3/4 inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or 1/2 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 1/2 inch hand rail of wrought iron, well braced.

FLOORS.—The flooring of balconies must be of wrought iron 1/2 x 1/2 inch slats placed not over 1 1/2 inches apart, and secured to iron battens 1 1/2 x 1/2 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 35 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 1/2 x 1/2 inch sides and 1/2 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.