Copy

APPLICATION FOR ERECTION OF BUILDINGS

HEREN A WAR AND
Application is hereby made to erect hurce building as per subjoined detailed statement of
specification for Erection of Buildings, and do herewith submit Plans and Drawings of such pro-
posed building and do hereby agree that the provisions of the Building Law will be complied
117 7 17 17
with, whether the same are specified herein or not. (Sign here) Sockell som
NEW YORK, Oune 3 188 6 (Sign here)
Thomas
 State how many buildings to be erected,
3. What is the street or avenue and the number thereof? 1. What is the street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof? 1. Sold file for a street or avenue and the number thereof a street or avenue and the number the number thereof a street or avenue and the number the
4. Size of lot, No. of feet front, 25.0; No. of feet rear, 25.0; No. of feet deep, 103.3.
5. Size of building, No. of feet front, 25.0; No. of feet rear, 25.0; No. of feet deep, 83.0
No. of stories in height,; No. of feet in height, from curb level to highest point of roof
beams, 38°C.
6. What will each building cost [exclusive of the lot], \$ 15.000 %
7. What will be the depth of foundation walls, from curb level or surface of ground
8. Will foundation be laid on earth, rock, timber or piles?
9. What will be the base—stone or concrete? Stone . If base stones, give size, and how laid
2'0x3'0 +8" Thick Laid hoffil concrete, give thickness,
10. What will be the sizes of piers? as he blane
11. What will be the sizes of the base of piers? Two footing courses 4 0 x4 6 + 10 "Thick Each
12. What will be the thickness of foundation walls? 24" and of what materials constructed,
13. What will be the thickness of upper walls? Basement inches; 1st story,
inches; 2d story, // inches; 3d story, // inches; 4th story, // inches; 5th
story,inches; from thence to top,inches; and of what materials to be con-
structed. Buck
14. Whether independent or party-walls; if party-walls, give thickness thereof,inches. 15. With what material will walls be coped (
16. What will be the materials of front? Znik . If of stone, what kind,
Give thickness of front ashlar, and thickness of backing in each story,
17. Will the roof be flat, peak, or mansard?
18. What will be the materials of roofing?
19. Give size and materials of floor beams, 1st tier, Shuce, 3x10"; 2d tier, Shuce
3"x10"; 3d tier, Shuce, 3x10"; 4th tier, Shuce, 3x10"; 5th tier,
Shruce, 3" L'10"; 6th tier, -; roof tier, Shruce
3° 49 ' in ther, it is the there is the the there is
3'x9. State distance from centres on 1st tier, 16 inches; 2d tier, 16 inches; 3d tier,
inches; 4th tier, inches; 5th tier, inches; 6th tier, inches;
roof tier,inches.
20. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, where we will be supported by columns and girders, give the following information: Size and material under upper floors,
Size and materials of columns under 1st floor,
6 diam. Louist 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. The front of Each Building to be supported by two 10/2"
Light wrought chow Beams (105 the pryard) resting on cast am Box columns
per plans. all or on columns Jaming harty mans tolbe 12 x16 + lo be brill up
olide for an all columns to be I" thick. all columns to have proper Joh +
ottim plates + granite Caps 12" Thick as required by Law + Brick Piers wit
Blue Hone birders 2.0 apart - non Beams to be titled before 1000
22. If girders are to be supported by brick piers and columns, state the size of piers and columns,

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, Mousin the part stories + during for four familie on Gach Story: Sixteen familie in Each house What will be the heights of ceilings on 1st story, //- feet; 2d story, 96 feet; 3d story, feet; 4th story, 9.0 feet; 5th story, 9.0 feet; 6th story, _____feet. 25. How are the hall partitions to be constructed and of what materials, of wood like set as the Building Dukhene doors lote diluce man eides redges Schmidt Address No 13 Secard Avi Hor Address . 54 Dond A. Architect, Q. Bockely Mason, Carpenter, ____ $__Address_$ 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 _____feet below curb; the upper wall ____built of_____, ___inches thick; ____feet deep, ____feet in height. (Sign here)____ THE BUILDING LAW REQUIRES 1st.—All stone walls, must be properly bonded. 2d.—All skylights, over 3 feet square, must be of iron and glass. 3d.—All buildings over 2 stories or above 25 feet in height, except dwellings and churches, on streets less than 30 feet wide, must have iron shutters on every window and opening above the 1st story. The front windows on streets over 30 feet wide are exempted. 4th.—Outside fire escapes are required on all dwelling houses over two stories in height, occupied or built to be occupied by two or more families on any floor above the first, and on office buildings, hotels, 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 \(\frac{1}{2} \) \(\frac{1}{2} \) inches wrought iron, placed edgewise, or \(\frac{1}{2} \) inch angle iron, well braced, and not more than three feet apart, and the braces to brackets must be not less than \(\frac{1}{2} \) inch square wrought iron, and must extend two-inirds 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 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 \(\frac{1}{2} \) inch hick. The top rail of balcony must be 1\(\frac{1}{2} \) inch hick wrought iron, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least \(\frac{3}{2} \) inch thick, and no top rail shall be connected at angles by the use of castiron. Bottom Rails—Bottom rails must be 1\(\frac{1}{2} \) 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-Rails—The filling-in bars must be not less than \(\frac{1}{2} \) inch round or square wrought iron, placed not more than 6 inches from centres, and well riveted to the top and bottom rails. Status—The stairs in all cases must be not less than 18 inches wide, and constructed of \(\frac{1}{2} \) x \(\frac{3}{2} \) inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or \(\frac{3}{2} \) 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 \(\frac{3}{2} \) inch hand rail of wrought iron, Floors—The flooring of balconies must be of wrought iron \(\frac{1}{2} \) x \(\frac{3} \) inch slates placed not ov In constructing all balcony fire escapes, the manufacturer thereof shall securely fasten to each balcony in a conspicuous place, a Cast Iron Plate having suitable raised letters on same, to read as follows: "Notice! Any person placing any incumbrance on this balcony is liable to a penalty of TEN DOLLARS AND IMPRISONMENT FOR TEN DAYS."

No Fire Escape will be approved by this Bureau if not in accordance with above specifications. 5th.—All walls must be coped with stone or terra cotta. If coped with stone, the stone must not be less than 2½ inches thick; and if with terra cotta, the terra cotta must be made with proper lap joints.

6th.—Roofs must be be covered with fire-proof material.

7th.—All cornices must be fire proof.

Sth.—All furnace flues of dwellinghouses shall have at least eight-inch walls on each side. The inner four inches from the bottom of flue to the top of the second tier of floor beams, shall be built of fire brick laid with fire-clay mortar. No furnace flue shall be of less size than eight inches square, or four inches wide and sixteen inches long, inside measure. When furnace flues are located in the usual chimney stacks, the side of the flue inside of the house to which it belongs may be four inches thick life referred, the furnace flues may be made of coat iron or five clay pine of proper size built in thick. If preferred, the furnace flues may be made of cast iron or fire-clay pipe of proper size built in the walls, with an air space of not less than one inch between said pipes, and four inches of brick wall on the outside.

All Boiler flues must be lined with fire-brick at least fifteen feet in height from the bottom, and in no case shall the walls of said flues be less than eight inches thick.

All flues not built for furnace or boiler flues must be altered to conform to the above requirements before they are used as such.

9th.—No iron beam, lintel, or girder, intended to span an opening over eight feet, or iron post, or column, intended to support a wall of stone or brick, or any floor or part thereof, shall be used for that purpose, until tested and approved as provided by law.