girders are to be supported by brick piers and columns, state the sizes of piers and columns

riers 2-

-0 X 2

24. State by whom the construction of the building is to be superintended ...

8th tier, inches; roof tier, 20 inches. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, 8" brick under each of the upper floors, Size and materials of columns under 1st floor,under each of the upper floors, 1. This building will safely sustain per superficial foot upon 1st floor 15-0 lbs.; upon 4th floor lbs.; upon 5th floor lbs. 22. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels, give definite particulars I he front mallo above

If the Building is to be occupied as an Apartment or Tenement House, give the following particulars.		
1. State how many families are to occupy each floor, and the whole number in the house; also, if any particle is the state of the state		
is to be used as a store or for any other business purposes, state the fact, Sasement		
each of the upper floors by if fam in all set fan		
2. What will be the heights of ceilings? 1st story, feet; 2d story, feet, 3d story		
9-6 feet: 4th story, 9-6 feet: 5th story 7-6 feet: 6th story 9-6 feet		
7th story, feet angle iron brand & Lilles in ing the		
3. How are the hall partitions to be constructed and of what materials? L'angle trou 30 4		
files in with brick Ceilings of wow barofices in with		
4. How many buildings are to be taken down?		
(1 de l'élient tout de l'élient de l'élien		
Owner April 16 Ed to 1 Address 537 3:15 2		
Architect Silvedist I ffe tel Address L6 Della fou		
MasonAddress		
CarpenterAddress		
If a Wall or part of a Wall already built is to be used, fill up the following. The undersigned gives notice thatintend to use thewall 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 wallbuilt of		
inches thick, feet deep, feet in height.		
(Sign here)		
NOTEIn making application for the erection of buildings, the following drawings must be furnished: Plans of each an every story, front, rear and side elevations, and longitudinal and transverse sections. All plans must be drawn to a uniform scale and must be on tracing cloth, properly designated and colored.		
THE BUILDING LAW REQUIRES:		
1st—That all stone walls shall be properly bonded and laid in cement mortar. 2d—That all skylights having a superficial area of more than nine square feet, placed in any building, shall have the sashes an frames thereof constructed of iron and glass. 3d—That every building which is more than two stories in height above the curb level, except dwelling-houses, hotels, school houses and churches, shall have doors, blinds or shutters made of iron, hung to iron hanging frames or to iron eyes built into the wall on every window and opening above the first story thereof, excepting on the front openings of buildings fronting on streets which an		

more than thirty feet in width. Or the said doors, blinds or shutters may be constructed of pine or other soft wood of two thicknesses of matched boards at right angles with each other, and securely covered with tin. on both sides and edges, with folded lapped joints, the nails for fastening the same being driven inside the lap; the hinges and bolt, or latches shall be secured or fastened to the door or shutter after the same has been covered with the tine and such doors or shutters shall be hung upon an iron frame, independent of the woodwork of the windows and doors, or two iron hinges securely fastened in the masonry; or such frames, if of wood, shall be covered with tin in the same manner as the doors and shutters.

4th—That outside fire escapes shall be placed on every dwelling-house occupied by or built to be occupied by three or more families above the first story, and every building already erected, or that may hereafter be erected, more than three stories in height, occupied and used as a hotel or lodging house, and every boarding-house, having more than fifteen sleeping-rooms above the basement story, and every factory, mill, manufactory or workshop, hospital, asylum or institution for the care or treatment of individuals, and every building in whole or in part occupied or used as a school or place of instruction or assembly, and every office building five stories or more in height, all to be constructed as follows:

BALCONIES MUST NOT BE LESS THAN THREE FEET WIDE.

BALCONIES MUST NOT BE LESS THAN THREE FEET WIDE.

BRACKETS must not be less than ½x1¾ inches wrought iron, placed edgewise, or 1¾ inch angle iron ¼ inch thick, well braced, and not more than three feet apart, and the 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.

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 must and washers not less than five inches square and ½ inch thick.

TOP RAILS.—The top rail of balcony must be 1¼ inch x ½ inch wrought iron or 1¼ inch angle iron ¼ inch thick, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least ¾ inch thick, and no top rail shall be connected at angles by the use of cast iron.

BOTTOM RAILS.—Bottom rails must be 1¼ inch x ¾ inch wrought iron or 1¼ inch angle iron ¼ inch thick, 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 muts 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 15 inches wide, and constructed of ¼x 3¼ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or ¾ inch round iron, double rungs, and well riveted to the strings. The stairs must be secured to a bracket or extra cross bar at the bottom. All stairs must have a ¼ mech hand rail of wrought iron, well braced.

FLOORS.—The flooring of balconies must be of wrought iron 1½ x ¾ inch sairs placed not over 1¼ inches apart, and secured to iron battens 1½ x ¾ inch not over tree feet apart and riveted at the intersection. The openings for stairways in all balconies shall not be less than 20 inches wide

ets.
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 the Superintendent of Buildings if not in accordance with above specifications.

In constructing all balcony fire-escapes, the manufacturer thereof shall securely fasten thereto, in a conspicuous place, a cast-iron plate having suitable raised letters on the 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.

5th—That all exterior and division or party walls over fifteen feet high, excepting where such walls are to be finished with cornices, gutters or crown mouldings, shall have parapet walls carried two feet above the roof, and shall be coped with stone, well-burnt terra-cotta or cast iron.

6th—That every building and the tops and sides of every dormer-window thereon shall be covered and roofed with slate, tin, coper or iron, or such other quality of fire-proof roofing as the superintendent of buildings, under his certificate, may authorize

6th—That every building and the tops and sides of every dormer-window thereon shall be covered and roofed with slate, tin, copper or iron, or such other quality of fire-proof roofing as the superintendent of buildings, under his certificate, may authorize.

7th—That all exterior cornices shall be fire proof.

8th—That the stone or brick work of all smoke flues, and the chimney shafts of all furnaces, boilers, bakers' ovens, large cooking ranges and laundry stoves, and all flues used for a similar purpose, shall be at least eight inches in thickness. If there is a castion or burnt clay pipe built uside of the same with one-inch air space all around it, then the stone or brick work inclosing such pipes shall not be less than four inches in thickness.

9th—That before any iron or steel beam, linted or girder intended to span an opening over ten feet in length in any building, shall be used for supporting a wall, it shall be inspected, tested and approved as provided by law.

DEPARTMENT OF BUILDINGS, BOROUGHS OF MANHATTAN & THE BRONX,

DEPARTMENT OF BUILDINGS OF THE CITY OF NEW YORK

NEW BUILDINGS OF 1897.

City and County of New York,	
adolph Weather	the ourse of premises
ereinafter described, being duly sworn, deposes and s	
ho resides at No. 537 E. 15	
Jew - your , in the	he County of Mew York , is the owner in fee of all that certain lot, piece
	ed hereto and made a part hereof, situate, lying and
	n and designated as No. 6/8-624
East // Str., and bounded an	
BEGINNING at a point on the South	side of Sty.
istant 2 4 3 feet	East from the corner
ormed by the intersection of ave B	8 11 th Street
inning thence 94 - 9 Sou	
ence 75 - 0 eastery	/
nence 94-9 northerty	
nence 75-0 westerly	
the point or place of beginning.	
accompanying detailed s	proposed to be erected upon the said premises statement in writing of the specifications and plans he following person—, whose full name—, residence—
Adolph Mexles	No. 537 East 152 M. Stult
s owner	
AAAA AAAA AAAAA AAAAA AAAAAAAAAAAAAAAA	No
Schnieder & Kerlin	No. 46 Boble House
TO THE RESIDENCE OF THE PROPERTY OF THE PROPER	
architeto	No
	No
as <u>Greh</u> teto	No
being the only person inter	No
as <u>Greh</u> teto	No