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	Plan No. 621 Original
L.	APPLICATION FOR ERECTION OF BUILDINGS
	Application is hereby made to erecta fundable building as per subjoined detailed statement of
1	specification for Erection of Buildings, and herewith submit Plans and Drawings of such pro-
en 	posed building and ohereby agree that the provisions of the Building Law will be complied
	Will ashether the same are specified beroin or not
, Yes	NEW YORK, - April 8th 1889 (Sign here) Sruno Ir Serger
•	- Vichiteci
	1. State how many buildings to be erected, 116 2. How occupied; if for dwelling, state the number of families, concerned to families
	3. What is the street or avenue and the number thereof? Give diagram of property.
	1125 10 28104 6. Sleventh Street.
	4. Size of lot, No. of feet front, 27.101/2; No. of feet rear, 27.101/2. No. of foot door 90.410
	5. Size of building, No. of feet front, 27 10 12: No. of feet rear 23. 10 12. No. of foot door
	No. of stories in height,
	beams, 29 ft-6" 6. What will each building cost [exclusive of the lot]. \$ 20-000 \$
	7. What will be the depth of foundation walls, from curb level or surface of ground 10 feel
	8. Will foundation be laid on earth, sand, rock, timber or piles?
	9. What will be the base—stone or concrete to the land thickness and how laid 10" think at 16" and thickness
	and now laid to the first concrete, give thickness,
1	or what will be the sizes of piers! 14 X/6
	1. What will be the sizes of the base of piers? 3 fl x 3 fl 4"
1	2. What will be the thickness of foundation walls? 20 inches and of what materials constructed, Brick in cemual -
1.	
1	3. What will be the thickness of upper walls? Basement 20 inches; 1st story, 6 inches; 2d story, 12 inches; 3d story 12 inches; 4th story, 12 inches;
	5th story,inches; 6th story,inches; 7th story,inches; from thence
	to top, inches; and of what materials to be constructed, Brick in line morfar
	4. Whether independent or party-walls; if party-walls, give thickness thereof, Independentheles;
14	5. With what material will walls be coped? Shue stone
1.6	3. What will be the materials of front? Brick If of stone, what kind,
17	Give thickness of ashlar, and thickness of backing in each story, 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, Spruce, 3 x 10 ; 2d tier, Spruce
	3 X/O; 3d tier, Januce, 3 X/O; 4th tier, Spruce, 3 X/O; 5th tier,
	Spruce, 3×10 ; 6th tier, , , , 7th tier, ,
	; 8th tier, : roof tier Skuce 3 X/0
	State distance from centres. 1st tier, 16 inches; 2d tier, 16 inches; 3d tier, 16 inches;
	4th tier, 16 inches; 5th tier, 16 inches; 6th tier, inches; 7th tier, inches; 7th tier, inches; 8th tier, inches; 7th tier, inches; 8th ti
20.	If floors are to be supported by columns and girders, give the following information: Size and
	material of girders under 1st floor, yellow joine 8 x 10 under each of the upper floors,
00	Size and materials of columns under 1st floor
ດ1	Brick point /2 4/6 under each of the 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 1st story front window and door openings to have I linkely over
	same - hentels tobe of carfixon 12" flange nub, 12" high and one wich
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ZZ.	If girders are to be supported by brick piers and columns, state the sizes of piers and columns.
23.	State by whom the construction of the building is to be superintended 18. Who expers
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IF THE BUILDING IS TO BE OCCUPIED AS A 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
part is to be used as a store or for any other business purposes, state the fact, Jour families on each of
the 1st, 2nd 3rd 41h US the stories and two families in Basemens.
2. What will be the heights of ceilings? 1st story
7th story,feet.
3. How are the hall partitions to be constructed and of what materials ! Shuds, lath and plaster.
1- 12 End Will Block
Owner, Jacob Wiche Address 430 East Ninth Direct Architect Bruno W. Berger Address 52 Bible House -
Mason Address Address
CarpenterAddress
Cur perceet
IF A WALL OR PART OF A WALL ALREADY BUILT IS TO BE USED, FILL UP THE FOLLOWING. a portion of The undersigned give notice that he intends to use the leasterly wall of building
186 Seventh Street
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 Lione 20 inches thick, about 9 feet below curb; the upper wall is built
of buck, 12 inches thick; 50 ft feet deep, feet in height.
(Sign here) Brussoth Berger
Note.—In making application for the erection of buildings the following drawings must be
furnished: Plans of each and every story, front, rear and side elevations, and longitudinal and
transverse erections. All plans must be drawn to a uniform scale and must be on tracing cloth, properly designated and colored.
THE BUILDING LAW REQUIRES:
1st—All stone walls must be properly bonded. 2d—All skylights having a superficial area of more than 9 square feet must be of iron and glass. 3d—All buildings over two stories or above 25 feet in height, except dwellings, school houses, 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 dwellings more than four stories in height, occupied by three or more families above the first floor, and on office buildings hotels and lodging houses, factories, mills, workshops, hospitals, asylums and schools, all to be constructed as follows:
BRACKETS must not be less than ½ 1½ inches wrought iron, placed edgewise, or 1½ inch angle iron, well braced, and not more than three feet apart, and the braces to brackets must be not less than ¼ 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 BullDings 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 ½ inch thick. Top Rails—The top rail of balcony must be 1½ inch x ½ inch wrought iron, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least ½ inch thick, and no top rail shall be connected at angles by the use of cast iron. Bottom Rails—Bottom rails must be 1½ inch x ½ 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 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 18 inches wide, and constructed of ¼ x 3½ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or § inch round iron, double rungs, and well riveted to the strings. The stairs must be secured to be better the value of the part of
to a oracket on top and rest on and be secured to a bracket of carried secured.
well braced. FLOORS.—The flooring of balconies must be of wrought iron 1½ x # inch slats placed not over 1½ inches apart, and secured to iron battens 1½ x # 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 36 inches long, and 1 ave no covers. DROP LADDERS.—Drop ladders from lower balconies where required shall not be less than 14 inches wide, and shall be made of 1½ x # inch sides and # 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
SCUTTLE LADDERS.—Ladders to scuttles shall be constructed in all cases the same as the stairs or step-ladders from balconies of are escapes. THE HEIGHT OF RAILING around balconies shall not be less than two feet nine inches.
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 covered with fire-proof material. 7th—All cornices must be fire-proof. 8th—All FURNACE FLUES OF DWELLING HOUSES shall have at least eight inch walls on each side, No furnace flue shall be of less size than eight inches square, or four inches wide and sixteen inches long, inside measure. 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 flues not built for furnace or boiler flues must be altered to conform to the above require-
ments before they are used as such.
9th—No iron beam, lintel, or girder, intended to span an opening over eight feet, intended to support a wall, shall be used for that purpose, until tested and approved as provided by law.



Manhattan

BOROUGHS OF MANHATTAN New York, N.Y. 10007

, CITY OF NEW YORK

Phor**er odkror (**212) NEW-YOR**K (NY** ide NYC) Municipal Bldg.,

ww.Municipab.Bldscords Brooklyn

New one hour doors to halls.

New Heating system and boiler flue.

General alterations to comply with class A M.D. Laws

Bronx County Bldg., Grand Conc. & E. 161st St.

QUEENS 21-10 49th Avenue, L. I. City

RICHMOND Boro Hall, St. George, S. I.

NOTICE—This Application must be TYPEWRITTEN and filed in QUADRUPLICATE

ALTERI	ED	BUILD	ING		à Š.
PERMIT NO.	19	BLOCK 402	1/1	LOT 28	3
Application No. 3020	19	SEC. OR WA	RD	VOL.	.1
LOCATION 168-170 East 7th s	street.	N.Y.C.			
DISTRICT (under building zone resolution)	Use	sinessHeight.	12	A _{rea} B	•••••
Examined and Recommended for Approval on Catuber	1 7 1 19	39 Mu	yloa	15 a Bu	gen
APPROVED.	19 .	Commence of the	1.55	2. W & &	niner 19239
			40.00	Borough Superinte	ndent
(2) ESTIMATED COST OF ALTERATION: \$ XXX (3) PROPOSED OCCUPANCY: Mult. Dwell Story (include Cellar and Dasement) April Document		s A old Law	ten. (no		
CHARACTER OF PRESENT BUILDING: Non-fireproof— THE STATE OF PRESENT BUILDING:	Dani ping	Fire Frotecod— Mars — Mars — Have Simber— Will be Altered:			
Present toilets removed from new complete bathrour new complete bathrour present numbwaiter change	ooms on	incinerator.		s. each flo	oor)
Fire retain fire esc	apes w	ill conform t	o lew.	otel G	