

Plan No. 613

Applicant must indicate the Building Line or Lines clearly and distinctly on the Drawings.
Received At _____ Form No. 1, 1897-C. R. 2773.

APPLICATION FOR ERECTION OF BUILDINGS. 1

Application is hereby made to the Superintendent of Buildings of the City of New York, 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 Building Law shall be complied with in the erection of said building, whether specified herein or not.

NEW YORK, July 10, 1897 (Sign here) _____

1. State how many buildings to be erected. 1
 2. How occupied? If for dwelling, state the number of families. 22
 3. What is the street or avenue and the number thereof? Give diagram of property. 341 West 13th St
 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, 89'0"; No. of stories in height, 6; No. of feet in height from curb level to highest point of roof beams, 69'10" to top of cornice
 6. What will each building cost exclusive of the lot? \$ 20,000.00
 7. What will be the depth of foundation walls from curb level or surface of ground? 10 ft
 8. Will foundation be laid on earth, sand, rock, timber or piles? Earth
 9. What will be the base, stone or concrete? Concrete If base stones, give size and thickness and how laid. If concrete, give thickness. 18"
 10. What will be the sizes of piers? 2'0" x 2'8" x 2'4" x 2'8"
 11. What will be the sizes of the base of piers? 4'0" x 4'8" x 4'4" x 4'8" Concrete 20 thick
 12. What will be the thickness of foundation walls? 2'0" Of what material constructed? Blue Building stone & Rosendale Cement Mortar
 13. What will be the thickness of upper walls? Basement, _____ inches; 1st story, 16 inches; 2d story, 16 inches; 3d story, 12 inches; 4th story, 12 inches; 5th story, 12 inches; 6th story, 12 inches; 7th story, _____ inches, and from thence to top, _____ inches. Of what materials to be constructed? hard burnt brick & blue mortar
 14. State whether independent or party walls. Independent
 15. With what material will walls be coped? Blue stone
 16. What will be the materials of front? Brick If of stone, what kind? _____ Give thickness of ashlar. _____ Give thickness of backing in each story. _____
 17. Will the roof be flat, peaked or mansard? flat
 18. What will be the materials of roofing? Tin
 19. Give size and materials of floor beams. 1st tier, 2x10; 2d tier, 2x10; 3d tier, 3x10; 4th tier, 3x10; 5th tier, 3x10; 6th tier, 3x10; 7th tier, _____; 8th tier, _____; roof tier, 3x9
- State distances from centres. 1st tier, 42 inches; 2d tier, 16 inches; 3d tier, 16 inches; 4th tier, 16 inches; 5th tier, 16 inches; 6th tier, 16 inches; 7th tier, _____ inches; 8th tier, 2 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, 2x10 under each of the upper floors, _____ Size and materials of columns under 1st floor, _____ under each of the upper floors, _____
 21. This building will safely sustain per superficial foot upon 1st floor 20 lbs.; upon 2d floor 21 lbs.; upon 3d floor 23 lbs.; upon 4th floor 22 lbs.; upon 5th floor 23 lbs.

3. How are the hall partitions to be constructed and of what materials? *Stairs enclosed by brick wall*
Main hall to be of 4" T & S - 30 from center, ceilings 2" is filled in with 1" hard burnt brick

4. How many buildings are to be taken down? *yes*

Owner *James Golding* Address *6 Plevington Street*
 Architect *Arthur Donohoe* Address *116 Bute House*
 Mason Address
 Carpenter Address

If a Wall or part of a Wall already built is to be used, fill up the following.

The undersigned gives notice that..... intend 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)

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 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 and 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 are 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 tin, 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.

- BRACKETS must not be less than 1/2 x 3/4 inch wrought iron, placed edgewise, or 1 1/2 inch angle iron 1/4 inch thick, 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 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 1/2 inch thick.
- TOP RAILS.—The top rail of balcony must be 1 1/2 inch x 1/2 inch wrought iron or 1 1/2 inch angle iron 1/4 inch thick, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least 5/8 inch thick, and no top rail shall be connected at angles by the use of cast iron.
- BOTTOM RAILS.—Bottom rails must be 1 1/2 inch x 1/2 inch wrought iron or 1 1/2 inch angle iron 1/4 inch thick, well braced by the use of cast iron.
- 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 3/4 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 range, 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 3/4 inch hand rail of wrought iron, well braced.
- FLOORING.—The flooring of balconies must be of wrought iron 1 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 36 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 1/2 x 1/2 inch sides and 5/8 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 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, 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 cast-iron or burnt clay pipe built inside 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, lintel 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.

LOT 40

DEPARTMENT OF BUILDINGS OF THE CITY OF NEW YORK.

DEPARTMENT OF BUILDINGS,
BOROUGH OF MANHATTAN & THE BRONX.

No. 619

NEW BUILDINGS OF 1898

Received AUG 1 1898

STATE OF NEW YORK, }
City and County of New York, } ss.

Harris Goldberg, the owner of premises hereinafter described, being duly sworn, deposes and says: That Harris Goldberg who resides at No. 80 Veset Street in the City of New York, in the County of Queens in the State of New York, is the owner in fee of all that certain lot, piece or parcel of land, shown on the diagram annexed hereto and made a part hereof, situate, lying and being in the City and County of New York, known and designated as No. 511 E. 13th Street, and bounded and described as follows, viz.:

BEGINNING at a point on the North side of 13th Street distant 170 1/3 feet west from the corner formed by the intersection of Avenue B x 13th Street running thence 20'-0" westerly thence 103'-3" northerly thence 25'-0" easterly thence 103'-3" southerly to the point or place of beginning.

Deponent further says that the building proposed to be erected upon the said premises in accordance with the accompanying detailed statement in writing of the specifications and plans therefor, will be erected by or on account of the following person, whose full name, residence and interest is as follows:

Harris Goldberg No. 80 Veset Street
as owner
Schneider & Kantor No. 46 Bible House
as architects authorized by owner to file plans & apply
in behalf No. _____

ALTERED BUILDING

ALT. APPLICATION No. 1487 194 BLOCK 407 LOT 40

LOCATION 541 East 13th Street

DISTRICT (Under Building Zone Resolution) Interblock Res. USE Bus. HEIGHT 1 1/2 AREA B

EXAMINED AND RECOMMENDED FOR APPROVAL ON Jan 3, 1945 R. Walsh T.V. Burke
Examiner

APPROVED 1945 194 [Signature]
Borough Superintendent.

SPECIFICATIONS *C of O. required*

(1) NUMBER OF BUILDINGS TO BE ALTERED one
 Any other building on lot or permit granted for one? no
 Is building on front or rear of lot? front

(2) ESTIMATED COST OF ALTERATION: \$ 5000.00

(3) PROPOSED OCCUPANCY Old Law Tenement, C.L.A.
 (NOTE: If a multiple dwelling, authorization of owner must be filed.)

STORY (Include cellar and basement)	BEFORE ALTERATION			AFTER ALTERATION						
	APTS.	ROOMS	USE	LIVE LOAD	NO. OF PERSONS			APTS.	ROOMS	USE
					MALE	FEMALE	TOTAL			
cellar			storage							storage & boiler room
1st	2	6	apts. & store				2	7	apts.	
2nd	4	14	apts.				3	10	apts.	
3rd	4	14	apts.				3	10	apts.	
4th	4	14	apts.				3	10	apts.	
5th	4	14	apts.				3	10	apts.	
6th	4	14	"				3	10	"	
										<i>13-45</i>

(4) SIZE OF EXISTING BUILDING:
 At street level 25 feet front 90 feet deep 25 feet rear
 At typical floor level 25 feet front 90 feet deep 25 feet rear
 Height¹ 5 1/2 stories 62 feet

(5) SIZE OF BUILDING AS ALTERED:
 At street level same feet front same feet deep same feet rear
 At typical floor level same feet front same feet deep same feet rear
 Height² same stories same feet

If volume of building is to be increased, give the following information:

(6) AREA² OF BUILDING AS ALTERED: At street level Total floor area² sq. ft.

(7) TOTAL HEIGHT³ Cubic Contents⁴ cu. ft.

1. The term "height" of a structure shall mean the vertical distance from the curb level to the highest point of the roof beams in the case of flat roofs or to a point at the average height of the gable in the case of roofs having a pitch of more than one foot in four and one-half, except that in the case of structure where the grade of the street has not been legally established or where the structure does not adjoin the street, the average level of all the ground adjoining such structures shall be used instead of the curb level.
 2. In computing this area, measurement shall be taken to the outside surfaces of exterior walls at each floor. Courts, yards, etc., shall be excluded. The areas of cellars and basements shall not be included.
 3. Total height shall be measured from 6 inches below the lowest finished floor to the outside of the roof, and in case of sloping roofs, to the average height.
 4. The cubical contents is the actual space enclosed within the outer surfaces of the outside walls and between the outer surface of the roof and six inches below the surface of the lowest floors. This includes the cube of dormers, penthouses, vaults, pits, enclosed porches, and other enclosed appendages. Outside steps, terraces, footings, courts, yards, light shafts and buildings detached from the main structure are not to be included. (Detached structures are to be separately computed.)

1st floor remove stores and replace with new apartment and entrance hall.

Erect chimney in present dumb-waiter shaft and an new incinerator and flue.

OBTAIN C.O. & CONFORM TO ART. 7 M.D.L. 1920/44 Z.D.S.

If the building is to be raised in height or if the occupancy is changed so that the floor loads will be increased, information as to the EXISTING BUILDING and the thickness of existing walls and size of footings must be clearly shown on the plans.

If the building is to be enlarged or extended, the nature of soil must be indicated and plans must clearly show material and thickness of footings, foundations, upper walls, partitions, roofing, fireproofing, interior finish, window frames and sash and details of equipment installations.

REMARKS:—

State which mechanical work will be installed:
(Proper form must be filed)

Standpipe: _____

Sprinklers: _____

Fuel Oil: _____

Tanks: _____

Electrical: _____

Heating: _____ System _____ Fuel _____

Air cooling, refrigeration: _____

Miscellaneous (describe): _____

Plumbing: _____

Is street on which building is to be erected now provided with a public sewer? _____

If not, what disposition will be made of waste and sewage? _____

REMARKS:—

Inspector.

DEPARTMENT OF HOUSING AND BUILDINGS
BOROUGH OF MANHATTAN, CITY OF NEW YORK

No. *114*

Date **July 16th, 1945**

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C.26-181.0 to C.26-187.0 inclusive Administrative Code 2.1.3.1. to 2.1.3.7. Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building ~~occupies~~

THIS CERTIFIES that the ~~new~~-altered ~~existing~~-building ~~located~~ located at

541 East 13th Street Block **407** Lot **40**
25' front

, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and CERTIFIES FURTHER that, any provisions of Section 646 of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

~~Permit~~ Alt. No.—**1487-1944** Construction classification— **nonfireproof**

Occupancy classification—**Old Law Tenement** . Height **6** stories, **62** feet.

Date of completion— **June 5, 1945** . Located in **business** Use District.

Area **1½** . Height Zone at time of issuance of permit **778-1945**
776-1945 & 386-1945

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
Cellar	on ground				Boiler room and storage
1st Story	45				Two (2) Apartments
2nd "	40				Three (3) Apartments
3rd "	40				Three (3) Apartments
4th "	40				Three (3) Apartments
5th "	40				Three (3) Apartments
6th "	40				Three (3) Apartments

Edward W. Leonard

Borough Superintendent.