

Form 1-1902.
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Office of the Borough President of the Borough of Manhattan,
In The City of New York.

THE BUREAU OF BUILDINGS FOR THE BOROUGH OF MANHATTAN
Office, No. 220 FOURTH AVENUE,
S. W. Corner 18th Street.

Plan No. **228**

APPLICATION FOR ERECTION OF BRICK BUILDINGS,

Application is hereby made to the Superintendent of Buildings of The City of New York, for the Borough of Manhattan, 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 law shall be complied with in the erection of said building whether specified herein or not.

(Sign here) *George P. Pelham*
THE CITY OF NEW YORK

BOROUGH OF MANHATTAN, *March 26 1903* 190

1. State how many buildings to be erected. *1*

2. What is the exact location thereof? (State on what street or avenue; the side thereof, the number of feet from the nearest street or avenue, and the name thereof) *No 415 East-17th Street*

3. Will the building be erected on the front or rear of lot? *front*

4. How to be occupied? *Tenement* If for dwelling, state the number of families in each house. *17 families and stores*

5. Size of lot? *24.4* feet front; *24.4* feet rear; *96.9 3/4* feet deep.

Give diagram of same.

6. Size of building? *24.4* feet front; *18.5* feet rear; *83 1/2* feet deep.

Size of extension? *—* feet front; *—* feet rear; *—* feet deep.

Number of stories in height: main building? *6* Extension? *—*

Height from curb level to highest point: main building? *6' 0"* feet. Extension? *—* feet.

7. What is the character of the ground: rock, clay, sand, etc.? *earth*

8. Will the foundation be laid on earth, rock, timber or piles? *earth*

9. Will there be a cellar? *yes*

10. What will be the base, stone or concrete? *concrete* If base stones, give size and thickness, and how laid. *12" thick 3' 0" high* If concrete, give thickness

11. What will be the depth of foundation walls below curb level or surface of ground? *10 feet*

12. Of what will foundation walls be built? *Rubble stone laid up in cement mortar*

13. Give thickness of foundation walls: front, *24* inches; sides, *24* inches; rear, *—* inches; party, *—* inches.

Give material, size and distance on centres of floor beams.

1st tier, material Steel size 7" @ 15"; distance on centres 36"-3.10" + 4.0"
 2d tier, "spruce" " 4x8"; " " 16"
 3d tier, "spruce" " 4x8"; " " 16"
 4th tier, "spruce" " 4x8"; " " 16"
 5th tier, "spruce" " 4x8"; " " 16"
 6th tier, "spruce" " 4x8"; " " 16"
 7th tier, "---" " ---"; " " ---
 8th tier, "---" " ---"; " " ---
 Roof tier, "spruce" " 4x8"; " " 20"

Give thickness of headers 8x8" of trimmers 8x8"

24. Specify construction of floor filling 8" regular bonded brick arches
 25. Is the building to be fire proof? No
 26. Of what material will partitions be built? Cross stud fore and aft stud
 27. Give material of skylights galvanized iron; size 6.0" x 5.0"
 28. What will be the material of roofing? Tin Will roof be flat, peak or mansard? flat
 29. What will be the material of dumb waiter shafts? 3" angle steel iron & 3" T.C. Flats
 30. What will be the material of elevator shafts? ---
 31. What will be the material of the cornices? galvanized iron
 32. What will be the material of bay windows? None

33. What kind of fire escape will be provided? according to tenement house act laws of 1901
 34. Will cellar be plastered? Yes How? with lath & plaster
 35. Will access to roof be by scuttle or bulkhead? Bulkhead If by bulkhead, how constructed? Brick walls & 4" T.C. Flats partitions
 36. With what material will walls be coped? Blue stone or earthenware
 37. How will building be heated? No
 38. Is there any other building erected on lot or permit granted for one? None
 Size... --- x ---; height... --- feet. How occupied? ---
 Give distance between same and proposed building --- feet.
 39. Are any buildings to be taken down? None; how many? ---

If the Building is to be occupied as a Flat, Apartment, Tenement or Lodging House, give the following particulars:

40. Any part of building to be used as a store or for any other business purpose? If so, state for what?
Front part of 1st floor arranged for store purposes

| | Cellar | Base-ment | 1st Floor | 2d Floor | 3d Floor | 4th Floor | 5th Floor | 6th Floor | 7th Floor |
|---|--------|-----------|-----------|----------|----------|-----------|-----------|-----------|-----------|
| 41. How many families will occupy each? | | | 4 | 3 | 3 | 3 | 3 | 3 | --- |
| 42. Height of ceilings? | 7.0" | 9.10" | 9.0" | 9.0" | 9.0" | 9.0" | 9.0" | 9.0" | --- |

Lot lines corrected as per new survey filed with tenement house department

43. How basement to be occupied?
- How made water-tight?
44. How will cellar stairs be enclosed? *outside in front area & light coat*
45. How cellar to be occupied? *storage*
- How made water-tight? *Cement floor*
46. Will shafts be open or covered with louver skylights full size of shafts?
- Open to sky*
- Size of each shaft?
47. Dimensions of water closet windows? *three 14 ft. and over*
- Dimensions of windows for living rooms? *12 ft. and over*
48. Of what materials will hall partitions be constructed? *Brick walls*
49. Of what materials will hall floors be constructed? *4 regular bonded brick under for entrance hall ceiling public & stair halls & landing*
50. How will hall ceilings and soffits of stairs be plastered?
51. Of what material will stairways be constructed? *Iron string, treads & slate treads*
- Give sizes of stair well holes.
52. If any other building on lot, give size: front ; rear ; deep ; stories high ; how occupied ; on front or rear of lot ; material
- How much space between it and proposed building?

53. How will floors and sides of water closets to the height of 16 inches be made waterproof? *Trotter's Slate*

floors with 6" slate base

54. Number and location of water closets: Cellar ; 1st floor ; 2d floor ; 3d floor ; 4th floor ; 5th floor ; 6th floor ; 7th floor

55. What is the estimated cost of each building, exclusive of lot? \$ *26,000.00/100*

56. What is the estimated cost of all the buildings, exclusive of lots? \$ *76,000.00/100*

Owner, *Daniel Luten* Address, *40 East 11th St.*

Architect, *Geor. H. Pelham* " *503 2nd Ave.*

Superintendent, *Owner* " "

Mason, " "

Carpenter, " "

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

THE CITY OF NEW YORK,
BOROUGH OF MANHATTAN, 190

The undersigned gives notice that *Owner* intend to use the *party* wall of building *S*
MS. 413 & 417 East 12th St.

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 *5* built of *brick* inches thick, *10 feet* feet below curb; the upper wall *5* built of *brick* inches thick, *48.2 x 20.6* feet deep, feet in height.

(Sign here) *Geor. H. Pelham*
Architect *GHP*

BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

NOTICE—This Application must be TYPEWRITTEN and filed in TRIPLICATE, and ONE copy sworn to by Applicant. If Elevator or Plumbing Applications are filed herewith, ONE AFFIDAVIT is sufficient for all. Plans must be filed on tracing Linen or Cloth.

RECEIVED # 1385
BUREAU OF BUILDINGS
JUN 14 1915
BOROUGH OF MANHATTAN
CITY OF NEW YORK

ALT. APPLICATION No. 1385 191 ✓

LOCATION 415 East 12th Street

New York City June, 14th. 1915.

To THE SUPERINTENDENT OF BUILDINGS:

Application is hereby made for approval of the plans and specifications herewith submitted, and made a part hereof, for the **ALTERATION** of the building therein described,—with the understanding that if no work is performed within one year from the time of issuance, this approval shall expire by limitation as provided by law; and the applicant agrees to comply with all the rules and regulations of the Bureau of Buildings for the Borough of Manhattan, all provisions of the Building Code of The City of New York, and with every other provision of law relating to this subject in effect at this date.

(Sign here) Philip Markowitz Applicant

When properly signed by the Superintendent of Buildings of the Borough of Manhattan, this application becomes a **PERMIT** as required by the Building Code of The City of New York, to perform such work as is described in the foregoing statement and the attached plans and specifications which are a part hereof.

EXAMINED AND RECOMMENDED FOR APPROVAL ON Aug. 18, 1915
J. Eckman Examiner.

APPROVED AUG 18 1915 191
W. S. [Signature]
Superintendent of Buildings, Borough of Manhattan

STATE, COUNTY AND } ss.: Philip Markowitz (Applicant)
CITY OF NEW YORK }

being duly sworn, deposes and says: That he resides at Number **3540 Webster**
Avenue in the Borough of **Bronx**
in the City of **New York**, in the County of **Bronx**
in the State of **New York**, that he is **Architect for Gaspare Calca**

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 Borough of Manhattan, City of New York aforesaid, and known and designated as Number **415 EAST 12th Street**

and hereinafter more particularly described; that the work proposed to be done upon the said premises, in accordance with the accompanying detailed statement in writing of the specifications and plans of such proposed work, including all amendments to the same which may be filed hereafter—and also all Elevator and Plumbing work

(OVER)

(if any) proposed to be done upon the same premises and specified in separate applications filed herewith,

and all subsequent amendments thereto—is duly authorized by

Gaspare Caleca
[Name of Owner or Lessee]

and that **Philip Markowitz**

duly authorized by the aforesaid

Gaspare Caleca

to make application

for the approval of such detailed statement of specifications and plans (and amendments thereto) in **his** behalf.

Deponent further says that the full names and residences, street and number, of the owner or owners of the said land, and also of every person interested in said building or proposed building, structure or proposed structure, premises, wall, platform, staging or flooring, either as owner, lessee, or in any representative capacity, are as follows:

NAMES AND ADDRESSES

Owner **Gaspare Caleca**
415 East 12th Street
New York City

Lessee

Architect **Philip Markowitz** **3540 Webster Avenue, Bronx, N.Y.**

Superintendent

The said land and premises above referred to are situate at, bounded and described as follows, viz.: BEGINNING

at a point on the **North** side of **12th Street, bet. 1st Avenue & Avenue "A"**
distant **197** feet **4 inches East** from the corner formed by the intersection of

First Avenue and **12th Street**
running thence **East 24'-4"** feet; thence **103'-0"** **North** feet;

thence **West 25'-0"** feet; thence **96'-10"** **South** feet

to the point or place of beginning,—being designated on the map as Block No. **440** Lot No. **52**

Sworn to before me, this 14th
day of June 1915
[Signature]

Philip Markowitz

**ALTERATION
PERMIT**

**BUREAU OF BUILDINGS
BOROUGH OF MANHATTAN
CITY OF NEW YORK**

NOTE: All alterations to buildings, structures, etc., shall be in accordance with the rules and regulations of the Board of Building, New York City.

BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

NOTICE—This Application must be TYPEWRITTEN and filed in TRIPLICATE.

“SPECIFICATIONS—SHEET A” [Form 152] must be filed with EVERY Alteration Application.

“SPECIFICATIONS—SHEET B” [Form 158] must be filed, in addition, in case the building is to be raised in height or occupancy changed so as to increase floor loads, or if building is to be altered on one side.

JUN 14 1915

BOROUGH OF MANHATTAN
CITY OF NEW YORK

ALT. APPLICATION No. 1385 191

LOCATION 415 East 12th Street

Examined June 15, 1915

1915

Examiner J. Eckman

SPECIFICATIONS—SHEET A

- (1) NUMBER OF BUILDINGS TO BE ALTERED **One**
Any other building on lot or permit granted for one? **None**
- (2) ESTIMATED COST OF ALTERATION: **\$400.00**
- (3) OCCUPANCY (in detail): **Store & 17 Families, 1st. Store & 2 fam. 2nd. story 3 families**
Of present building **3rd. Story, 3 fam. 4th. Story, 3 fam. 5th. Story 3 families**
6th. Story 3 families.
Of building as altered **Store & 15 families. 1st. Story Store. 2nd., 3rd., 4th.**
5th., and 6th. Stories 3 families each.
- (4) SIZE OF EXISTING BUILDING:
- | | | | | | |
|------------------------|-----------|------------|-------------------------------------|--------------------------------------|-----------|
| At street level | 24'-4" | feet front | 83'-4 ¹ / ₄ " | 89'-10 ¹ / ₂ " | feet deep |
| At typical floor level | 24'-4" | feet front | 83'-4 ¹ / ₄ " | 89'-10 ¹ / ₂ " | feet deep |
| Height | 6 Stories | stories | 63'-3" | | feet |
- (5) SIZE OF BUILDING AS ALTERED:
- | | | | | | |
|------------------------|-----------|------------|-------------------------------------|--------------------------------------|-----------|
| At street level | 24'-4" | feet front | 83'-4 ¹ / ₄ " | 89'-10 ¹ / ₂ " | feet deep |
| At typical floor level | 24'-4" | feet front | 83'-4 ¹ / ₄ " | 89'-10 ¹ / ₂ " | feet deep |
| Height | 6 Stories | stories | 63'-3" | | feet |
- (6) CHARACTER OF CONSTRUCTION OF PRESENT BUILDING: **Ordinary**
[Frame, Ordinary or Fireproof]
- (7) STATE GENERALLY IN WHAT MANNER THE BUILDING WILL BE ALTERED:

It is proposed to shift stairs from existing position into the present entrance hall leading from the 1st. Story to the 2nd. Story so as to be able to enlarge the present store thru the rear Apartments. Stair Hall walls to be supported with iron beams resting on side wall s. All the partitions in the rear of 1st. Story to be removed. Water Closets in rear of 1st. STORY to be removed. Floor under present stair to be raised to the store level. Front entrance door to building to be altered so as to conform with the Tenement House Law.

BUREAU OF BUILDINGS

BOROUGH OF MANHATTAN, CITY OF NEW YORK

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“SPECIFICATIONS—SHEET B” [Form 158] must be filed, in addition, in case the building is to be raised in height or occupancy changed so as to increase floor loads, or if building is to be enlarged on one side.

3 DRAWINGS INSIDE

RECEIVED
BUREAU OF BUILDINGS
JUN 14 1915
BOROUGH OF MANHATTAN
CITY OF NEW YORK

ALT. APPLICATION No. 1385 191 ✓

LOCATION 415 East 12th Street

Examined 191 Examiner

SPECIFICATIONS—SHEET B

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

(8) FOUNDATIONS: Character **Good**
Depth below curb **12'-00"**
Material on which they rest **Clay**

(9) UPPER WALLS: Material **Brick**
Kind of Mortar **Portland Cement Mortar**
Thickness of Ashlar (if any) **None**

(10) PARTY WALLS: Any to be used? **No**

If building is to be enlarged or extended, the following information as to the new work must be given:

Not to be enlarged or extended.

(11) FOUNDATIONS: Character
Depth below curb
Material on which they rest

(12) FOUNDATION WALLS: Material

(13) UPPER WALLS: Material
Kind of Mortar
Thickness of Ashlar (if any)

(14) PARTY WALLS: Any to be used?

Continued on other side

In every case filed on SHEET B, the following information must be given:

(15) FLOOR CONSTRUCTION: First floor **3" x 10" yellow pine 12" on centers, fire-proof construction in entrance hall.**

Upper floors **3" x 10" yellow pine - 16" on centers, stair hall fireproof construction.**

(16) SAFE CARRYING CAPACITY of floors per square foot ⁷⁵ ~~180~~ lbs. per sq. ft. in apartments and ~~200~~ lbs. in stair halls. _{75#}

June 24, 15

(17) PARTITIONS (Material and Thickness):

Interior **Stud, lath and plaster 6" thick**

Stair Halls **brick 10" thick**

Elevators

Dumbwaiters

(18) ROOFING (Material): **Tin**

(19) FIREPROOFING (Material and Thickness):

Columns

Girders

Beams **Iron in stair hall floor and supporting court walls.**

(20) INTERIOR FINISH (Material):

Floor Surface **Wood - stair hall slate and tile.**

Trim, Sash, Doors, etc. **Wood - stair hall doors, wood and metal lined.**

(21) OUTSIDE WINDOW FRAMES AND SASH (Material): **Wood.**

(Sign here).....

Philip Markowitz
Applicant

June 18, 1915.....191