

**DINGS**

**THE BRONX.**

**ications**

**CS.**

5 1900  
~~489~~

**St.**

**rch  
'lagg**

16 189 1900

189

1900  
~~189~~

189

**nspector.**

1 Diagram  
NEW YORK, 5/17 18900

This is to certify that the within-detailed statement of specifications and a copy of the plans relating thereto, have been submitted to the Commissioner of Buildings for the Boroughs of Manhattan and The Bronx, and are hereby his approved.

*John P. Brady*  
Commissioner of Buildings  
for the Boroughs of Manhattan and The Bronx.

Construction amended 2/23/1900  
1 add'l sheet filed

Amendment of 2/23/1900

..... approved  
*John P. Brady*  
2/24/1900

as amended 2/23/1900

*John P. Brady*

Inspector.

*John P. Brady*  
3/1/1900  
U.S. amended 3/12/1900  
Mar 13 1900  
*John P. Brady*  
3/14/1900

*John P. Brady*  
P&D filed 3/10/1900

CLASSIFICATION.

*Rectory*  
*OK. Feb. 24 00*  
*William J. Macerott*

REPORT UPON APPLICATION.

Department of Buildings of the City of New York.

BOROUGH OF MANHATTAN AND THE BRONX.

NEW YORK, Feb 17 1900 189

To the Commissioner of Buildings for the Boroughs of Manhattan and The Bronx:

I respectfully report that I have thoroughly examined and measured the wall, etc., named in the foregoing application, and found the foundation wall to be built of Brick 12 inches thick, 6 feet below curb, the upper wall built of Brick inches thick, 3.3 feet deep, 4.5 feet in height, and that the mortar in said wall is hard and good, and that the wall built as party wall and in a good and safe condition.

What is the nature of the ground? earth

What kind of sand was used in the mortar? Sharp

(The Inspector must here state what defects, if any, are in the wall.)

(The Inspector must state the thickness of wall in each and every story.)

There are no visible defects in Building
1 story 12"
2 " 12"
3 " 12"
4 " 12"

P. J. Gough Inspector.

FINAL REPORT OF INSPECTOR.

NEW YORK, Dec. 1, 1900 189

To the Commissioner of Buildings for the Boroughs of Manhattan and The Bronx:

Work was commenced on the within described building on the 16 day of May 1900 and completed on the 30 day of Nov 1900, and all the iron and steel girders, beams and columns are properly set, and of size as per application, and all the work upon said building has been done in accordance with the foregoing detailed statement, except as noted below.

Respectfully submitted, W. J. McKeown Inspector.

REMARKS.

May 26, 1900 Masons on basement walls P. J. Gough
Aug 16, 1900 Plastering Peter E. Brennan
Oct 1, 1900 Trimming Jas A. Garvey

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

*Leah Van Loan*, the *Treasurer of St Marks Church* of premises hereinafter described, being duly sworn, deposes and says: That *The Rector of St Marks Church* resides at *232 E. 11th Street* in the City of *New York*, in the County of *New York* 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. 232 E. 11th Street.

and bounded and described as follows, viz.:  
BEGINNING at a point on the *South* side of *East 11th St.*, distant *187* feet *or* west from the corner formed by the intersection of *2nd Ave and 11th St.*, running thence *South, 89'-7"*; thence east, *16'-8"*; thence *North, 38'-7"*; thence east, *16'-10"*; thence *North 51'-0"*; thence *West 33'-6" back* 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 are as follows:

- Rector of St Marks Church N.Y.* No. \_\_\_\_\_
- Owner Ernest Hagg* No. *35 Wall St.*
- Architect* No. \_\_\_\_\_
- No. \_\_\_\_\_
- No. \_\_\_\_\_
- No. \_\_\_\_\_
- No. \_\_\_\_\_

*There* being the only person interested in said proposed *Building*

Sworn to before me, this *10th* day of *February* 1900 *1899*.  
*Chas R Brann Jr.*

*Leah Van Loan*

#220 Fourth Avenue.

New York, February 19th, 1900.  
(RPM)

Application #93 N.B. 1900, is disapproved with the following objections: viz.,-

- ✓ 1. Base of piers must be at least 12" wider on all sides than the bottom width of said piers.
- ✓ 2. Interior brick partition walls are required where marked on plans.
- ✓ 3. Authority to build porch on adjoining property, must be shown.
- ✓ 4. Roof construction and framing should be submitted.
- ✓ 5. Construction of light shaft must be more specifically described.
- ✓ 6. Dormer window must be constructed fireproof, as required in section 67 Building Code.
- ✓ 7. Northerly wall has excessive openings in basement, 1st and 2nd stories, and southerly wall in basement and 1st stories.
- ✓ 8. Dumbwaiter shaft must be constructed of brick in cellar.
- ✓ 9. No vertical hot air pipe shall be placed in a stud partition, unless it be at least 8' distant in a horizontal direction from the furnace.

*R. P. Miller*  
*R. P. Miller*

Commissioner of Buildings for the  
Boroughs of Manhattan and The Bronx.

New York, Feb. 23<sup>rd</sup> 189 1900.

Amendment to Application No. 93 U. B. 189 1900.

Location South Side of East 11<sup>th</sup> St., 187' west of Second Ave.

- 1.- As brick partition walls will be built as under (2), there will no longer be any isolated piers.
  - 2.- Interior brick partition walls will be built as has been indicated.
  - 3.- The adjoining land all belongs to the owner, so that he will not object to having porch built on it.
  - 4.- Roof construction and framing submitted herewith.
  - 5.- Light shaft will be constructed of angle irons and three inch fire proof blocks, plastered both sides.
  - 6.- Dormer window sides will be filled in with brick work, dormer covered with tin.
  - 7.- Northerly wall in basement, 1<sup>st</sup> and 2<sup>nd</sup> stories, and southerly wall in basement and 1<sup>st</sup> stories will be laid up in cement mortar.
  - 8.- I respectfully submit that according to Section 97 this D. W. shaft, passing thro' cellar and three stories in a dwelling house, need not be fire proof.
  - 9.- Furnace will be moved so that no partition duct will be less than 8' from it.
- I have thoroughly examined the drawings and also the drawing relating thereto and find the same conform to the law as to construction.
- Wm. B. Peckham  
 Feb 23 189 1900  
 R. R. M. - ce. - Master & Clerk of the Board of Building Examiners

or or walls are supported

particulars

None

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

Brick Piers, Basement, 16" x 36"; 1st floor, 12" x 28"; Second floor, 12" x 20"; 3rd floor, 12" x 20"

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

Architect

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 part is to be used as a store or for any other business purposes, state the fact,

2. What will be the heights of ceilings? 1st story, feet; 2d story, feet; 3d story, feet; 4th story, feet; 5th story, feet; 6th story, feet; 7th story, feet.

3. How are the hall partitions to be constructed and of what materials?

4. How many buildings are to be taken down?

Owner, Address, Architect, Ernest Flagg, Address, 30 Wall St, 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 Owner intends to use the west wall of building now on property, and all of which except this wall is to be taken down 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 is built of brick 12" inches thick, 6'-6" feet below curb; the upper wall is built of brick 12" inches thick, 5'-3" feet deep, 7'-5" 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. 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 1/2 x 1 1/4 inches wrought iron, placed edgewise, or 1 1/4 inch angle iron 1/2 inch thick, well braced, and not more than three feet apart, and the braces to brackets must be not less than 3/4 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 nuts and washers not less than five inches square and 1/4 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 1/2 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 1/4 inch x 3/8 inch wrought iron or 1 1/4 inch angle iron 1/2 inch thick, well led 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. FILL-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 1 1/4 x 3/4 inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or 5/8 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 3/4 inch hand rail of wrought iron, well braced. FLOORS.-The flooring of balconies must be of wrought iron 1 1/2 x 3/8 inch slats placed not over 1 1/4 inches apart, and secured to iron battens 1 1/2 x 3/4 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 5/8 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 Commissioner of Buildings for the Boroughs of Manhattan and The Bronx 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.

Plan No. \_\_\_\_\_

# APPLICATION FOR ERECTION OF BUILDINGS.

**B466**  
**L25**

Application is hereby made to the Commissioner of Buildings of the City of New York, for the Boroughs of Manhattan and The Bronx, 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.

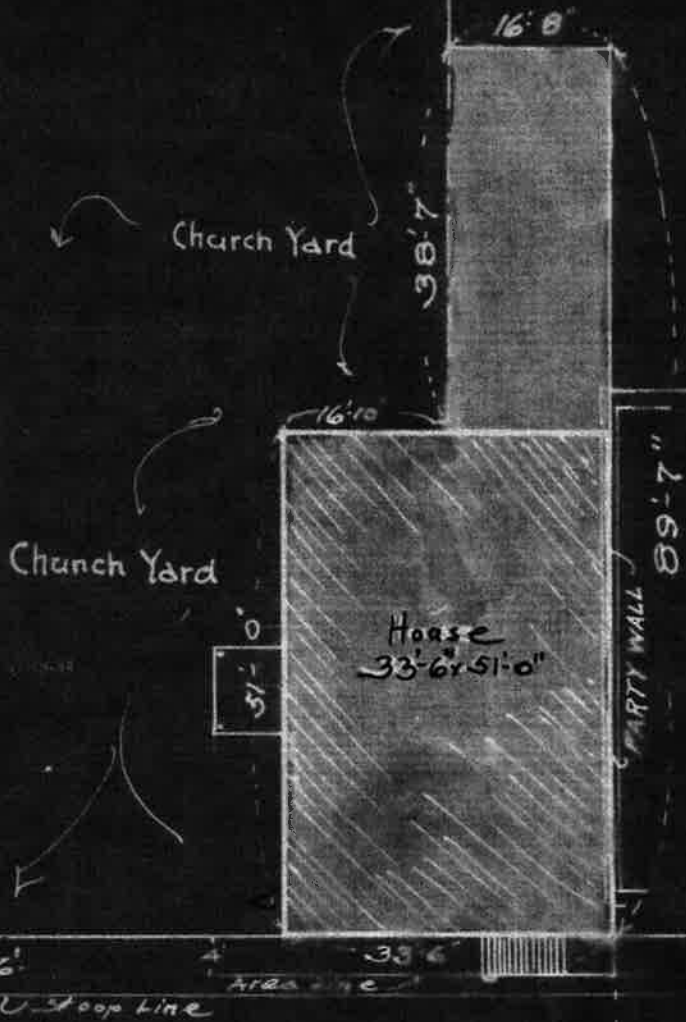
NEW YORK, Feb. 14<sup>th</sup> 1900. (Sign here) Ernest Hagg 5

- State how many buildings to be erected. One
- How occupied? If for dwelling, state the number of families. Dwelling, one family
- What is the street or avenue and the number thereof? Give diagram of property. South side of 115<sup>th</sup> St. 187'-0" west of 2<sup>nd</sup> Ave.
- Size of lot. No. of feet front, 33'-6"; No. of feet rear, 167'-0"; No. of feet deep, 51'-0" + 38'-7"
- Size of building. No. of feet front, 33'-6"; No. of feet rear, 33'-6"; No. of feet deep, 51'-0"; No. of stories in height, 3; No. of feet in height from curb level to highest point of roof beams, 40'-0"
- What will each building cost exclusive of the lot? \$ 14,000.00
- What will be the depth of foundation walls from curb level or surface of ground? 4'-0"
- Will foundation be laid on earth, sand, rock, timber or piles? earth
- What will be the base, stone or concrete? concrete If base stones, give size and thickness and how laid. If concrete, give thickness. 12"
- What will be the sizes of piers? 16" x 36"
- What will be the sizes of the base of piers? 16" x 36"; 12" concrete 28" x 48" underneath
- What will be the thickness of foundation walls? 16" Of what material constructed? brick
- What will be the thickness of upper walls? Basement, 16" inches; 1st story 12" inches; 2d story, 12" inches; 3d story, 12" inches; 4th story, \_\_\_\_\_ inches; 5th story, \_\_\_\_\_ inches; 6th story, \_\_\_\_\_ inches; 7th story, \_\_\_\_\_ inches, and from thence to top, \_\_\_\_\_ inches. Of what materials to be constructed? brick
- State whether independent or party walls. Party Wall on west side, independent elsewhere
- With what material will walls be coped? No walls to be coped, not needed
- What will be the materials of front? Brick If of stone, what kind? \_\_\_\_\_ Give thickness of ashler. \_\_\_\_\_ Give thickness of backing in each story. \_\_\_\_\_
- Will the roof be flat, peaked or mansard? Hip Roof with punken deck
- What will be the materials of roofing? Wood covered with tin
- Give size and materials of floor beams. 1st tier, 3" x 10"; 2d tier, 3" x 10"; 3d tier, 3" x 10"; 4th tier, \_\_\_\_\_; 5th tier, \_\_\_\_\_; 6th tier, \_\_\_\_\_; 7th tier, \_\_\_\_\_; 8th tier, \_\_\_\_\_; roof tier, 3" x 10"
- State distances from centres. 1st tier, 16 inches; 2d tier, 16 inches; 3d tier, \_\_\_\_\_ inches; 4th tier, \_\_\_\_\_ inches; 5th tier, \_\_\_\_\_ inches; 6th tier, \_\_\_\_\_ inches; 7th tier, \_\_\_\_\_ inches; 8th tier, \_\_\_\_\_ inches; roof tier, 20 inches.
- Specify construction of partitions, stud and plaster { except around light shaft, }  
fireproof blocks.
- Specify construction of floor filling, none needed
- Is the building to be fire-proof? No. -
- If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, 8" steel channels under each of the upper floors, 8" steel channels Size and materials of columns under 1st floor, \_\_\_\_\_ under each of the upper floors, \_\_\_\_\_
- This building will safely sustain per superficial foot upon the first floor 600 lbs.; upon 2d floor 600 lbs.; upon 3d floor \_\_\_\_\_ lbs.; upon 4th floor \_\_\_\_\_ lbs.; upon 5th floor \_\_\_\_\_ lbs.



SF

Survey for Rectory to  
St. Marks Church. 11<sup>th</sup> Str.  
Ernest Flagg Archt. 35 Wall St. N.Y.  
Drawing No. 4185



11<sup>th</sup> STREET.

*93/13/100*

C