

412

Original

412
Apr 17 1914

DETAILED STATEMENT OF SPECIFICATIONS FOR ALTERATIONS, ADDITIONS, OR REPAIRS TO BUILDINGS, ALREADY ERECTED.

B405
L39

1. State how many buildings to be altered, One.
2. What is the Street or Avenue, and the number thereof, 545 East Eleventh Str
3. Ward, 11th

PRESENT BUILDING.

Give the following information as to the present building:

1. Size of lot on which it is located, No. feet front, —; feet rear, —; feet deep, 100.
2. Size of building, No. feet front, 40; feet rear, 40.; feet deep, —; No. of stories in height, One; No. of feet in height, from curb level to highest point, —
3. Material of Building, Brick; Material of Front, —
4. Whether roof is Peak, Flat, or Mansard, Peak
5. Material of Roofing, Sh
6. Depth of foundation walls, — feet. Thickness of foundation walls, — inches. Material of foundation walls, —
7. Thickness of upper walls, — inches. Material of upper walls, Brick
8. Whether Independent or Party-walls, Independent
9. Whether there is any other building on the lot, None
10. How the building is occupied, Church Meeting purposes

HOW TO BE ALTERED.

IF RAISED OR BUILT UPON,

Give the following information:

1. How many stories will the building be when raised, —
2. How many feet high will the building be when raised, —
3. Will the roof be Flat, Peak, or Mansard, —
4. What will be the material of roofing, —
5. What will be the material of cornices and gutter, —
6. What will be the means of access to roof, —
7. Will a Fire-escape be provided, if required, —
8. Will Iron shutters be provided, if required, —
9. How will the building be occupied, —

(Handwritten signature)

IF EXTENDED ON ANY SIDE.

One Rear.

Give the following information :

1. Size of extension, No. of feet front, *40.* ; feet rear, *40.* ; feet deep, *18' 3"* ; No. of stories in height, *One* ; No. of feet in height, *15' 0"*
2. What will be the material of foundation walls of extension, *Brick & Stone* What will be the depth, *4.* feet. What will be the thickness, *18 x 20.* inches.
3. What will be the material of upper walls of extension *Brick* . How thick will the upper walls be, *12 & 8.* inches.
4. Will the roof of extension be Flat, Peak, or Mansard, *Flat.*
5. What will be the material of roofing, *Tin.*
6. What will be the material of cornice and gutter, *Tin*
7. Will iron shutters be provided, if required, *None Required*
8. How will the extension be occupied, *Sunday school and Lecture Room*

9. How will the extension be connected with present or main building, *connected with a tin roof; with tin flashing against rear wall and timber secured to rear walls with holdfasts*
Two doorways in rear wall of main building.

IF ALTERED INTERNALLY.

Give definite particulars, and state how the building will be occupied, and if for a dwelling, state by how many families.

IF THE FRONT, REAR, OR SIDE WALLS, OR ANY PORTION THEREOF, ARE TO BE TAKEN OUT AND REBUILT.

Give Definite particulars, and state in what manner.

The present rear is one story high; consisting of small room and water closet and yard; all of these rear buildings removed and whole space built upon.

THE FOLLOWING INFORMATION IS ALSO REQUIRED.

1. If the building is to be occupied as a tenement building after the proposed alteration, will it be altered in every respect to conform with the provisions of Section 28 of the Building Law,

No

2. How much will the Alteration cost, \$ *2,500*

3. Will all materials and workmanship be in accordance with the provisions of the Law, *Yes*

Owner *M. E. Church Extension S* Address

Architect *Geo. J. Powell* Address *143 Centre Street*

Mason Address

Carpenter Address

2796

Applicant must indicate the Building Line or Lines clearly and distinctly on the drawings.

Plan No. 2796

DEC 21 1899

2

B405
L39
41

APPLICATION TO ALTER, REPAIR, Etc.

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 alteration or repair of the building herein described. All provisions of the Building Law shall be complied with in the alteration or repair of said building, whether specified herein or not.

(Sign here)

Jullade & Parker

NEW YORK, Dec 21st 1899

1. State how many buildings to be altered. one
2. What is the street or avenue and the number thereof? Give diagram of property. # 543 & 545 East 11th St. N.Y.C. Manhattan
3. How much will the alteration cost? \$ 15,000.00

GIVE THE FOLLOWING INFORMATION AS TO THE PRESENT BUILDING:

1. Size of lot on which it is located, No. of feet front, 60'-0"; feet rear, 60'-0"; feet deep, 102'-10"
2. Size of building, No. of feet front, 60'-0"; feet rear, 60'-0"; feet deep, 10'-0" No. of stories in height, 4; No. of feet in height from curb level to highest point of beams, 40'-0"
3. Material of building, Brick wood fl. beams; material of front, Brick
4. Whether roof is peak, flat, or mansard, Flat & hipped
5. Depth of foundation walls 7'-8'-0" feet; thickness of foundation walls, 16" & 20" & 24"; materials of foundation walls, Brick & Stone
6. Thickness of upper walls, 16" & 12" inches. Material of upper walls, Brick
7. Whether independent or party walls, West & Center wall party. East Wall independent
8. How the building is or was occupied, Church & tenement

IF TO BE RAISED OR BUILT UPON, GIVE THE FOLLOWING INFORMATION:

1. How many stories will the building be when raised? ~~.....~~
2. How high will the building be when raised? ~~.....~~
3. Will the roof be flat, peak, or mansard? ~~.....~~
4. What will be the thickness of wall of additional stories? ~~..... story, inches; story, inches.~~
5. Give size and material of floor beams of additional stories; ~~..... 1st tier, x 2d tier, x Distance from centres on tier, inches; tier inches.~~
6. How will the building be occupied? ~~.....~~

IF TO BE EXTENDED ON ANY SIDE, GIVE THE FOLLOWING INFORMATION.

1. Size of extension, No. feet front, 20'-0"; feet rear, 20'-0"; feet deep, 42'-10"; No. of stories in height, 5; No. of feet in height, 56'-0"
2. What will be the material of foundation walls of extension? Brick. What will be the depth? 9'-8" feet. What will be the thickness? 20" inches.
3. Will foundation be laid on earth, sand, rock, timber or piles? Earth

IF TO BE EXTENDED ON ANY SIDE GIVE THE FOLLOWING INFORMATION.

4. What will be the base, stone or concrete? Concrete If base stones, give size and thickness and how laid, _____ If concrete, give thickness, 12"
5. What will be the sizes of piers? _____ What will be the sizes of the base of piers? _____
6. What will be the thickness of upper walls? 1st story, 16" inches; 2d story 12" inches; 3d story, 12" inches; 4th story, 12" inches; 5th story, 12" inches; 6th story, _____ inches; 7th story, _____ inches; from thence to top, 12" x 8" inches; and of what materials to be constructed, Brick + Cement Mortar
7. State whether independent or party-walls. Party walls If party-walls give thickness thereof 20" x 16"
8. With what material will walls be coped? Blue stone coping
9. What will be the materials of front? Brick If of stone, what kind? _____ Give thickness of front ashlar. _____ Give thickness of backing. _____
10. Will the roof be flat, peaked or mansard? flat
11. What will be the materials of roofing? tin
12. Give size and material of floor beams, 1st tier, Y.P., 2" x 12"; 2d tier, Y.P., 2" x 12"; 3d tier, Y.P., 2" x 12"; 4th tier, Y.P., 2" x 12"; 5th tier, Y.P., 2" x 12"; 6th tier, _____; 7th tier, _____; roof tier, Y.P., 2" x 10" State distance from centres on 1st tier, 20" inches; 2d tier, 20" inches; 3d tier, 20" inches; 4th tier, 20" inches; 5th tier, 20" inches; 6th tier, _____ inches; 7th tier, _____ inches; roof tier, 20" inches
13. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, galley 12" I³ #30.5 under each of the upper floors, _____ Size and material of columns under first floor, _____ under each of the upper floors, _____
14. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels, give definite particulars, Front wall supported on 2-24" I³ #80 with B.S. temples 2'-6" x 2'-0" x 8" set on Bk. wall
Side wall on 2-15" I³ #42 set one end on 16" x 16" x 1" steel plate set on Bk. wall.
15. If girders are to be supported by brick piers and columns, state the size of piers and columns. galley girders supported by C.I. Columns 6" dia 7/8" metal set on 20" x 20" Bk piers
16. How will the extension be connected with present or main building? 4" chase will be cut into old wall & new one built into chase
17. How will the extension be occupied? If for dwelling purposes, state how many families are to occupy each floor. Club house
18. State who will superintend the alterations. Jallode + Barber (architects)

IF ALTERED INTERNALLY, GIVE DEFINITE PARTICULARS AND STATE HOW THE BUILDING WILL BE OCCUPIED:

Stairs changed - new windows in centre wall partition changed
Door + Window changed 1st story front + rear
New galley in Auditorium occupied as club house

IF THE FRONT, REAR, OR SIDE WALLS, OR ANY PORTION THEREOF, ARE TO BE TAKEN OUT AND REBUILT, GIVE DEFINITE PARTICULARS, AND STATE IN WHAT MANNER:

Front wall = door changed into window
Rear " " " " " "
Centre " Connecting doors + Windows to be cut, with iron lintels over these doors

Owner Methodist Church Extension Address 150 Fifth Ave N.Y.C.
 Architect Jallade & Baker Address 134 East 25th St.
 Mason _____ Address _____
 Carpenter _____ Address _____
Contract not yet let masonry to be finished later.

REPORT UPON APPLICATION.

Department of Buildings of The City of New York.

BOROUGHES OF MANHATTAN AND THE BRONX.

NEW YORK, Dec. 30 1899

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

I respectfully report that I have thoroughly examined and measured the building, walls, etc., named in the foregoing application, and found the foundation wall to be built of Brick & Stone 16x20 inches thick, 7 feet below curb, the upper wall built of Brick 16x12 inches thick, 100-10 feet deep, 40 feet in height, and that the mortar in said walls is hard and good, and that all the walls are in good and safe condition.

What is the nature of the ground? Not visible
 What kind of sand was used in the mortar? Sharp
 How is or was the building occupied? _____

(The Inspector must here state what defects, if any, are in the walls, beams or other part of the building.)
 (The Inspector must state the thickness of each wall in each and every story.)

Foundation walls built of brick & Stone 16" 20" x 24" thick
Upper walls built of brick, 1st story 16" 2, 3, 4 stories 12" thick, in good condition at present

W. L. Anderson Inspector.

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 $\frac{1}{2} \times 1\frac{1}{4}$ inches wrought iron, placed edgewise, or $\frac{1}{2}$ inch angle iron $\frac{1}{4}$ inch thick, well braced, and not more than three feet apart, and the braces to brackets must be not less than $\frac{3}{4}$ 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 $\frac{1}{2}$ inch thick.
- TOP RAILS.**—The top rail of balcony must be $1\frac{1}{4}$ inch x $\frac{1}{2}$ inch wrought iron or $1\frac{1}{4}$ inch angle iron $\frac{1}{4}$ inch thick, and in all cases must go through the walls, and be secured by nuts and 4 inch square washers, at least $\frac{3}{8}$ inch thick, and no top rail shall be connected at angles by the use of cast iron.
- BOTTOM RAILS.**—Bottom rails must be $\frac{1}{4}$ inch x $\frac{3}{8}$ inch wrought iron or $1\frac{1}{2}$ inch angle iron $\frac{1}{4}$ 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 nuts as above.
- FILLING-IN BARS.**—The filling-in bars must be not less than $\frac{1}{2}$ 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 $\frac{1}{4}$ x $3\frac{1}{2}$ inch wrought iron sides or strings. Steps may be of cast iron of the same width of strings, or $\frac{5}{8}$ 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 $\frac{3}{4}$ inch hand rail of wrought iron, well braced.
- FLOORS.**—The flooring of balconies must be of wrought iron $1\frac{1}{2}$ x $\frac{3}{8}$ inch slats placed not over $1\frac{1}{4}$ inches apart, and secured to iron battens $1\frac{1}{2}$ x $\frac{3}{8}$ 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 30 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 $1\frac{1}{2}$ x $\frac{3}{8}$ inch sides and $\frac{5}{8}$ 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.

- 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.

10-5-1900

Form No. 2-1899

DEPARTMENT OF BUILDINGS OF THE CITY OF NEW YORK, BOROUGH OF MANHATTAN AND THE BRONX. Detailed Statement of Specifications FOR ALTERATIONS TO BUILDINGS.

No. 2196 Submitted 1/21 1899 LOCATION. 543 & 545 East 11th St

Owner Meth. Church Extension Soc. Architect Jallan & Barber. Builder

Received by W. L. Hudson Dec 27 1899 Returned by 189 Report favorably.

FINAL REPORT.

New York, April 1, 1901 189 To the Commissioner of Buildings for the Boroughs of Manhattan and The Bronx:

Work was commenced on the within described building on the 9 day of Aug 1900 and completed on the 25 day of March 1901, and has been done in accordance with the foregoing detailed statement except as noted below.

REMARKS. Aug 16/00 Elevation of changing interior R.H. Peter. Oct 11/00 Work temporarily stopped. J.M. Adams. 2/26/00 Not commenced. J.M. Adams. Referred to Inspector J.M. Adams 1/12/01 1900 Returned 189

Inspector 2/28

DRAWINGS FILED affidavit diagram 1/27 1899 New York, 189

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 DIS approved.

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

Construction amended 1/10 1900

Amendment of 1/10 1899 1900

Approved John A. Moore acting Commissioner of Buildings for the Boroughs of Manhattan and The Bronx.

New York 1/11 1900

This is to certify that the within 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 approved.

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

John A. Moore acting

Construction amended 7/31 1900 Planned Requiring final Amendment of 7/31 1900

John A. Moore

New York, Aug 11 1900 Plans for P. & D. DIS approved.

John A. Moore Chief Insp'r P'g & Vent'g

P. & D. amended 8/13 1900

New York, Aug 16 1900 Plans for P. & D. as amended approved.

John A. Moore Chief Insp'r P'g & Vent'g

P. & D. amended 1/19 1900

John A. Moore

P. & D. filed 8/9 1900

CLASSIFICATION.

Club house OK Jan - 11 - 1900 Martin S. Jacobs

Construction amended 9/24 1900 Amendment of 9/24 1900 DIS approved 10/2

John A. Moore Construction amended 10/4 1900 Amendment of 10/4 1900

John A. Moore Chief Insp'r P'g & Vent'g

John A. Moore

John A. Moore

John A. Moore

New York, Oct 6th

Amendment to Application No. 2796 Oct B. 1899

Location # 543-545+547 East 11th St N.Y. City

Violation # 6560.

Application is made to change 20" wall (East wall) rear extension of # 543 to a 12" wall building same against present rattle wall (20") using drive anchors spaced every three feet vertically & horizontally. This wall is to be built up one story of 13^{ft} feet. See rear drawing filed.

Violation # 6561.

Chimneys & Flues on easterly wall will be repaired according to law before completion of these building

Violation # 6388.

Bulk head in fireproof roof with wire netting fireproof material.

Violation # 6417

In place of one 8x8 Y.P. post supporting part of church gallery as shown, will substitute a 6³/₄ metal, resting on a 5¹/₂ x 16 x 16 B.S. Temple rests on a 16" brick wall as shown. on top of the col. a 1¹/₂ x 10 x 14 C. steel plate in which will end of the 12" steel girder

A 12" I 31.5 lbs. will be substituted for the 10x12" called for in old plans this beam to be horizontal resting on a 12" x 3-3" brick pier to ceiling. The 10x12" Y.P. girder will have one end resting on a plate & other end in east wall, all as shown plans filed this day.

Violation # 6416. 20x20 BK pier not shown on last set
Unsafe # 2560.

Ends of beams referred to are left in such condition as to be working around same & will be properly taken care in time replacing any rotten or broken beams
See sketch on back L. J. Gallay

J. J. Gallay & Co.
242 West 76th St

THOMAS J. BRADY,
President of the Board of Buildings and
Commissioner of Buildings for the Bor-
oughs of Manhattan and The Bronx.
Office, No. 220 Fourth Avenue, S. W. cor. 18th Street,
Borough of Manhattan.

JOHN GUILFOYLE,
Commissioner of Buildings for
the Borough of Brooklyn.
Office, Borough Hall, Borough of Brooklyn.

DANIEL CAMPBELL,
Commissioner of Buildings for the Bor-
oughs of Queens and Richmond.
Office, Richmond Building, New Brighton, Staten Island,
Borough of Richmond.
Branch Office, Town Hall, Jamaica, Long Island,
Borough of Queens.

Borough of Manhattan

The City of New York, September 24 190

Amendment to Application No. 2796 B, 190

Location 543 + 545 East 11th St. Manhattan

Violation no 6416.

no 545 In regard to 20" x 20" brick piers in

On July 31, 1900 we filed a new set of amended plans which were approved. In these plans the posts supporting girders which carried floor beams of church parlor in no 545 were shown to rest on 12" x 12" x 8" Blue stone templates which were built in to a 16" brick continuous wall. This was approved by the Building Department and these plans have been followed.

Violation no 6417.

in no 545. In regard to wooden girders and posts.

On the approved plans filed on July 31, 1900. 8" x 8" yellow pine posts were shown supporting girder which carries church parlor floor beams. Said girder was not specified in plans. When constructing one 6" ^{2 1/2" metal} cast iron column was used in place of 8" x 8" yellow pine post. and one 12" I 90^{lb} was used instead of wooden girder which rests on 1 1/4" steel plate on top of column. The remaining span is spanned by a 10" x 12" yellow pine girder supported in the center by yellow pine post as shown on drawings approved by the Department.

Gallagher & Porter 10/12/00

Applicant must indicate the Building Line or Lines clearly and distinctly on the drawings.

Plan No. 2796

APPLICATION TO ALTER, REPAIR, Etc.

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 alteration or repair of the building herein described. All provisions of the Building Law shall be complied with in the alteration or repair of said building, whether specified herein or not.

(Sign here)

Jellade & Baker

NEW YORK, Dec 21st 1899

1. State how many buildings to be altered. one
2. What is the street or avenue and the number thereof? Give diagram of property. # 543 & 545 East 11th St NYC, Manhattan.
3. How much will the alteration cost? \$ 15,000.00

GIVE THE FOLLOWING INFORMATION AS TO THE PRESENT BUILDING :

1. Size of lot on which it is located, No. of feet front, 60'-0"; feet rear, 60'-0"; feet deep, 102'-10"
2. Size of building, No. of feet front, 60'-0"; feet rear, 60'-0"; feet deep, 100'-10" No. of stories in height, 4; No. of feet in height from curb level to highest point of beams, 40'-0"
3. Material of building, Brick - Wood joists; material of front, Brick
4. Whether roof is peak, flat, or mansard, Flat & Mansard
5. Depth of foundation walls, 7'-8" feet; thickness of foundation walls, 16" & 20" & 24"; materials of foundation walls, Brick & Stone
6. Thickness of upper walls, 16" & 12" inches. Material of upper walls, Brick
7. Whether independent or party walls, West & Centre wall party, East wall independent
8. How the building is or was occupied, Church & Convent

IF TO BE RAISED OR BUILT UPON, GIVE THE FOLLOWING INFORMATION :

1. How many stories will the building be when raised? _____
2. How high will the building be when raised? _____
3. Will the roof be flat, peak, or mansard? _____
4. What will be the thickness of wall of additional stories? _____ story, _____ inches; _____ story, _____ inches.
5. Give size and material of floor beams of additional stories; _____ 1st tier, _____, _____ 2d tier, _____, _____ Distance from centres on _____ tier, _____ inches; _____ tier _____ inches.
6. How will the building be occupied? _____

IF TO BE EXTENDED ON ANY SIDE, GIVE THE FOLLOWING INFORMATION.

1. Size of extension, No. feet front, 20'-0"; feet rear, 20'-0"; feet deep, 42'-10"; No. of stories in height, 5; No. of feet in height, 56'-0"
2. What will be the material of foundation walls of extension? Brick. What will be the depth? 9'-8" feet. What will be the thickness? 20" inches.
3. Will foundation be laid on earth, sand, rock, timber or piles? Earth

IF TO BE EXTENDED ON ANY SIDE GIVE THE FOLLOWING INFORMATION.

4. What will be the base, stone or concrete? Concrete If base stones, give size and thickness and how laid, _____ If concrete, give thickness, 12"
5. What will be the sizes of piers? _____ What will be the sizes of the base of piers? _____
6. What will be the thickness of upper walls? 1st story, 16" inches; 2d story, 12" inches; 3d story, 12" inches; 4th story, 12" inches; 5th story, 12" inches; 6th story, _____ inches; 7th story, _____ inches; from thence to top, 12" inches; and of what materials to be constructed, Brick + Cement mortar
7. State whether independent or party-walls. Party on side If party-walls give thickness thereof. 20+16"
8. With what material will walls be coped? Blue Stone Coping
9. What will be the materials of front? Brick If of stone, what kind? _____ Give thickness of front ashlar. _____ Give thickness of backing. _____
10. Will the roof be flat, peaked or mansard? flat
11. What will be the materials of roofing? tin
12. Give size and material of floor beams, 1st tier, Y.Pine, 2" x 12"; 2d tier, Y.Pine, 2" x 12"; 3d tier, Y.P., 2" x 12"; 4th tier, Y.P., 2" x 12"; 5th tier, Y.P., 2" x 12"; 6th tier, _____; 7th tier, _____; roof tier, Y.P., 2" x 10" State distance from centres on 1st tier, 20" inches; 2d tier, 20" inches; 3d tier, 20" inches; 4th tier, 20" inches; 5th tier, 20" inches; 6th tier, _____ inches; 7th tier, _____ inches; roof tier, 20" inches
13. If floors are to be supported by columns and girders, give the following information: Size and material of girders under 1st floor, gallery, 12 I 30.5 under each of the upper floors, _____ Size and material of columns under first floor, _____ under each of the upper floors, _____
14. If the front, rear or side walls are to be supported, in whole or in part, by iron girders or lintels, give definite particulars, front wall supported on 2-24" I # 80 with B.S. Template 2'-6" x 7'-6" x 8" set on Bk. Wall side wall supported on 2-15" I # 42 set on end on 16" x 16" x 1" steel plate set in Bk wall.
15. If girders are to be supported by brick piers and columns, state the size of piers and columns. gallery girders supported by C.I. Columns 6" diam. metal
16. How will the extension be connected with present or main building? 4" chas will be cut into old wall + new one built into chas. 20x20 b
17. How will the extension be occupied? If for dwelling purposes, state how many families are to occupy each floor. club house
18. State who will superintend the alterations. Jallade + Barber Architects

IF ALTERED INTERNALLY, GIVE DEFINITE PARTICULARS AND STATE HOW THE BUILDING WILL BE OCCUPIED:

Stairs changed, new windows in center wall partition doors + windows changed 1st story front + Rear
new gallery in auditorium. occupied as club house

IF THE FRONT, REAR, OR SIDE WALLS, OR ANY PORTION THEREOF, ARE TO BE TAKEN OUT AND REBUILT, GIVE DEFINITE PARTICULARS, AND STATE IN WHAT MANNER:

Front wall = door changed into window
Rear wall = door changed into window
center wall, connecting doors + windows to be cut. iron lintels over these doors