CITY CENTER
Richmond, VA

Addendum 1

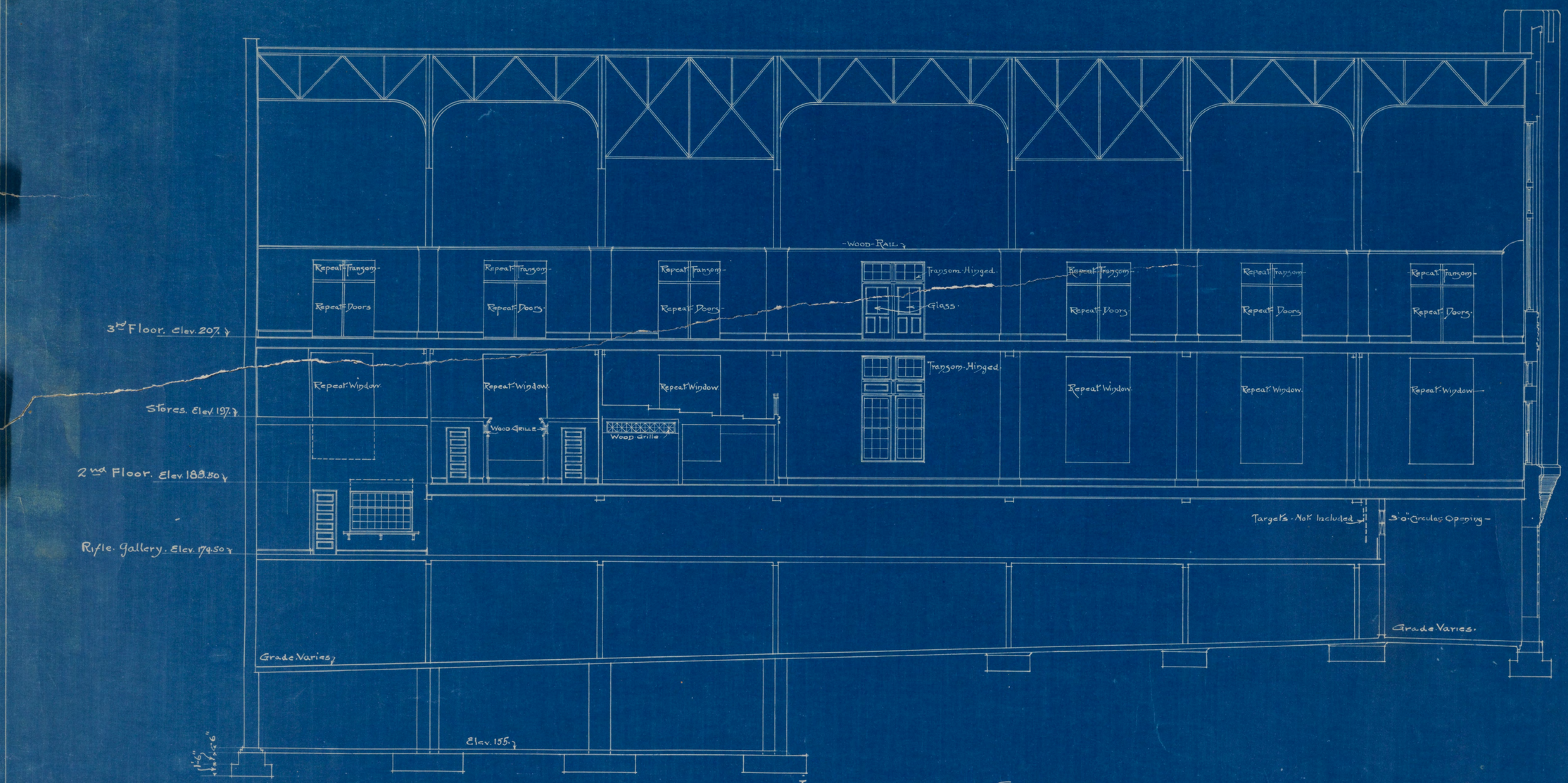
Blues Armory Blueprints

Issued: December 1, 2022

rva.gov/citycenter

Economic Development Authority
City of Richmond

Greater Richmond Convention Center
Where Virginia Meets the World



~ LONGITUDINAL SECTION ~
SCALE: 1/8" = 1'-0

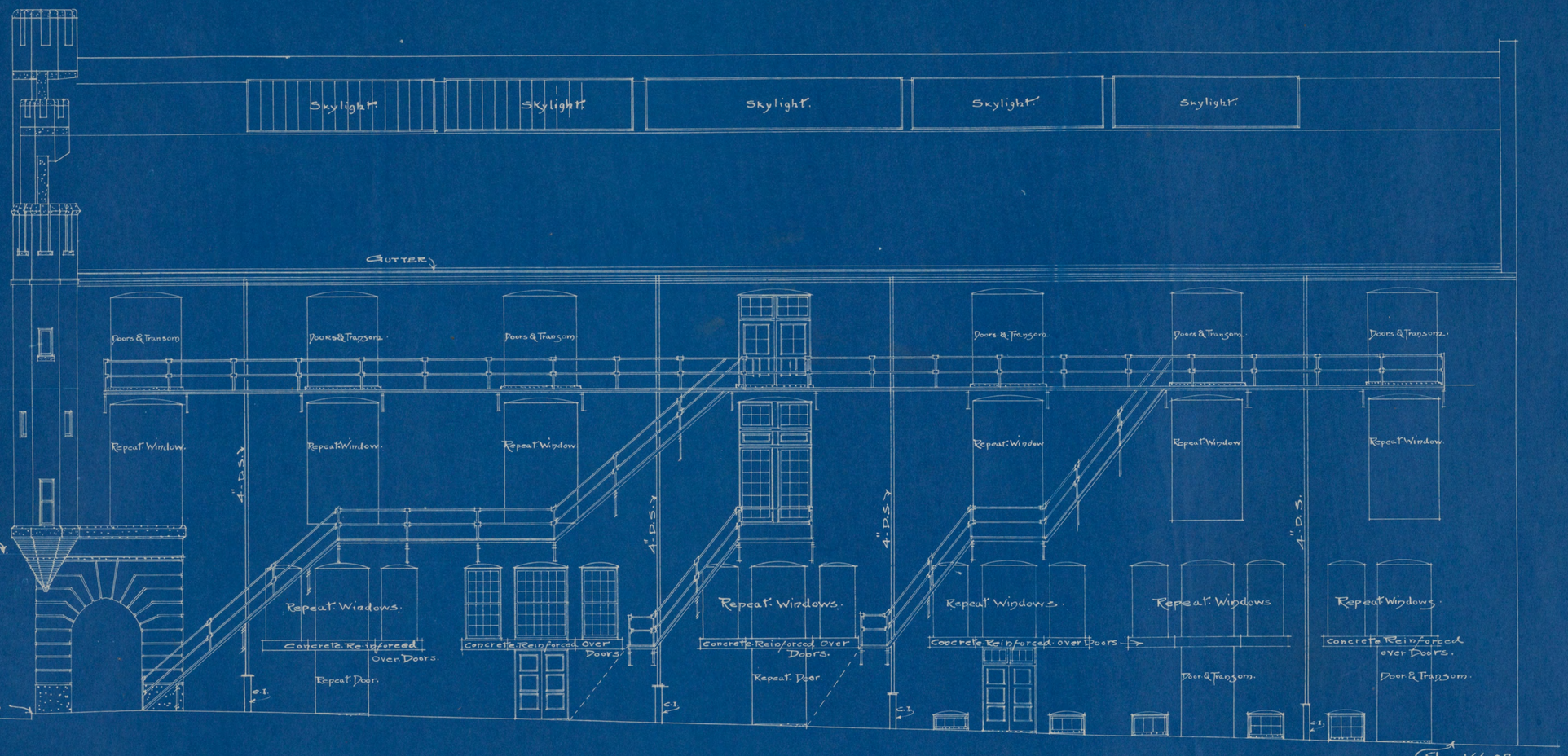
MARKET AND ARMORY BUILDING.

FOR THE
CITY OF RICHMOND, VA.

SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS.
719 UNION TRUST BUILDING.
WASHINGTON, D. C.

DRAWING No. 11.



-ALLEY ELEVATION-
SCALE: 1/8"=1'0"

MARKET AND ARMORY BUILDING,
FOR THE
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SIXTH AND MARSHALL STREETS.

AVERILL & HALL, ARCHITECTS,
710 UNION TRUST BUILDING,
WASHINGTON, D. C.

DRAWING No. 10.

< 23'-3" x 21'-11" x 22'-3½" x 29'-10" x 22'-3½" x 21'-11" x 23'-3" >

< 12'-7" x 10'-8" x 10'-11½" x 10'-11½" x 11'-1¾" x 11'-1¾" x 14'-11" x 14'-11" x 11'-1¾" x 11'-1¾" x 10'-11½" x 10'-11½" x 11'-3" x 8'-0" x 4'-0" >

<3'-0" x 3'-0"> <3'-0" x 3'-0">

OPENINGS IN FLOOR AND WOOD BULKHEADS OVER WINDOWS

LIFT. SAFETY GATE. UP DOWN

PLUGGED DRAIN

PLUGGED DRAIN

PLUGGED DRAIN

PLUGGED DRAIN

PLUGGED DRAIN

PLUGGED DRAIN

PLUGGED DRAIN

PLUGGED DRAIN

PLUGGED DRAIN

— GRANOLITHIC - FLOOR - ON SLOPE -

MARKET.

- WOOD - FLOOR

VAULT.

WOOD FLOOR

WOOD FLOOR

~ TERAZZO - FLOOR ~

GLAZED SCREEN. SEE DETAIL.

GRANOLITHIC SIDEWALK.

CURB NOT IN THIS CONTRACT.

NOTE.

LAMPS OF MARKET TO BE 100 WATT TUNGSTEN LAMPS OR EQUAL.

FURNISH ONE SWITCH IN EACH ROOM AT ENTRANCE.

FURNISH ONE SWITCH IN VESTIBULE FOR ARCADE LAMPS.

FURNISH 6 SWITCHES IN MARKET.

MARKET AND ARMORY BUILDING,

FOR THE

CITY OF RICHMOND, VA.

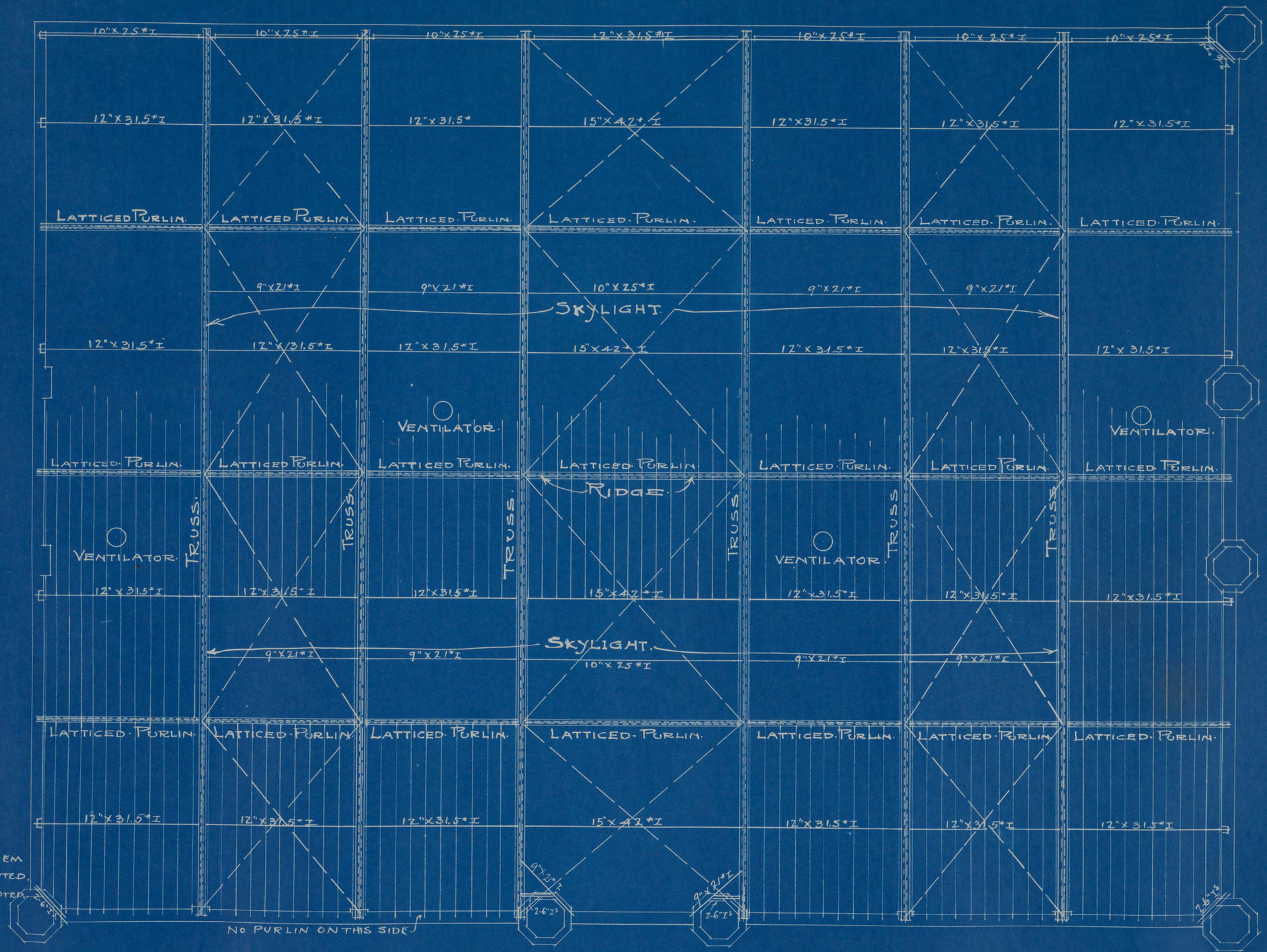
SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS.
719 UNION TRUST BUILDING,
WASHINGTON, D.C.

~ FIRST - FLOOR - PLAN ~

- SCALE: ⅛" = 1'-0" -

DRAWING No



NOTE.
EQUIVALENT BETHLEHEM SHAPES MAY BE SUBSTITUTED FOR STD. AM. SHAPES NOTED.

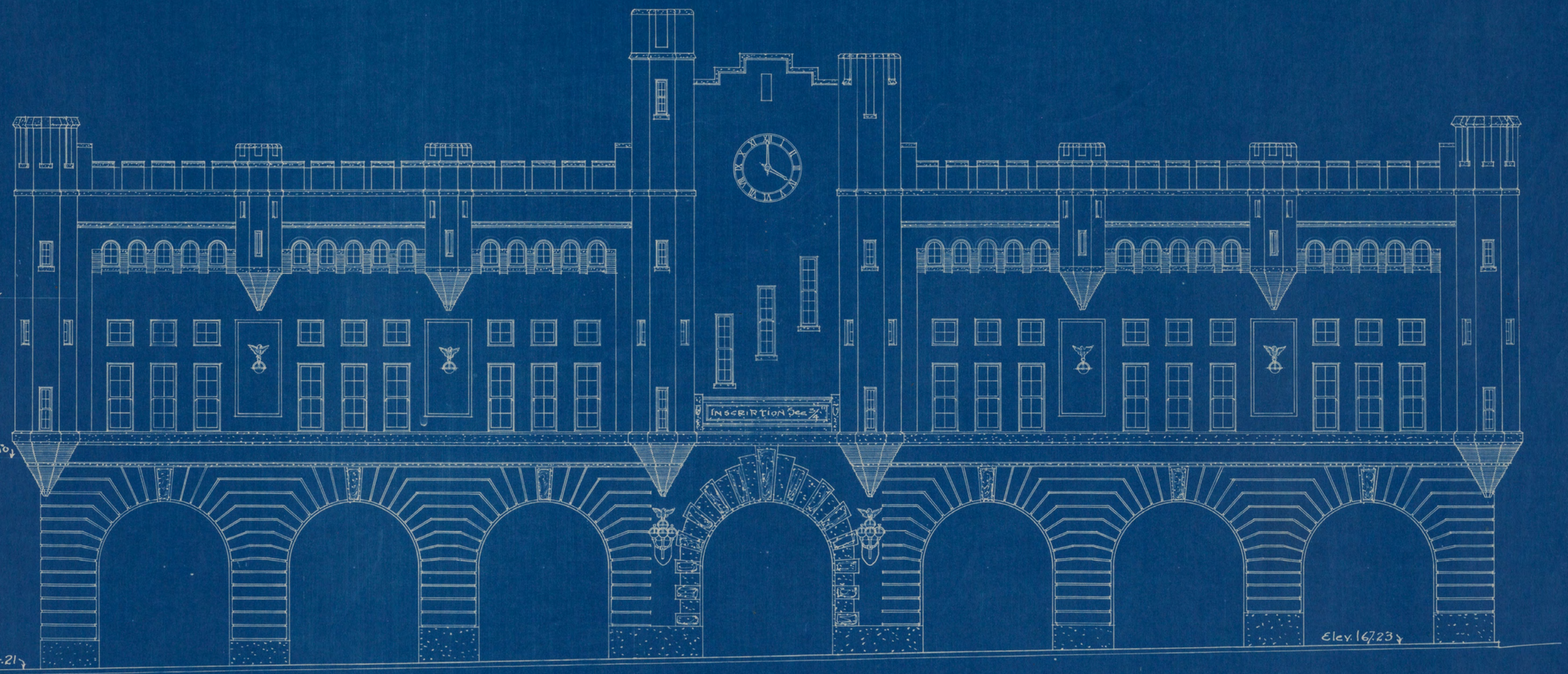
HOR. SWAY BRACING
SINGLE 4"x3"x5/16"Ls.

MARKET AND ARMORY BUILDING.
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SIXTH AND MARSHALL STREETS

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WASHINGTON, D. C.

- ROOF FRAMING PLAN -
SCALE 1/8" = 1'-0"

DRAWING No. 56



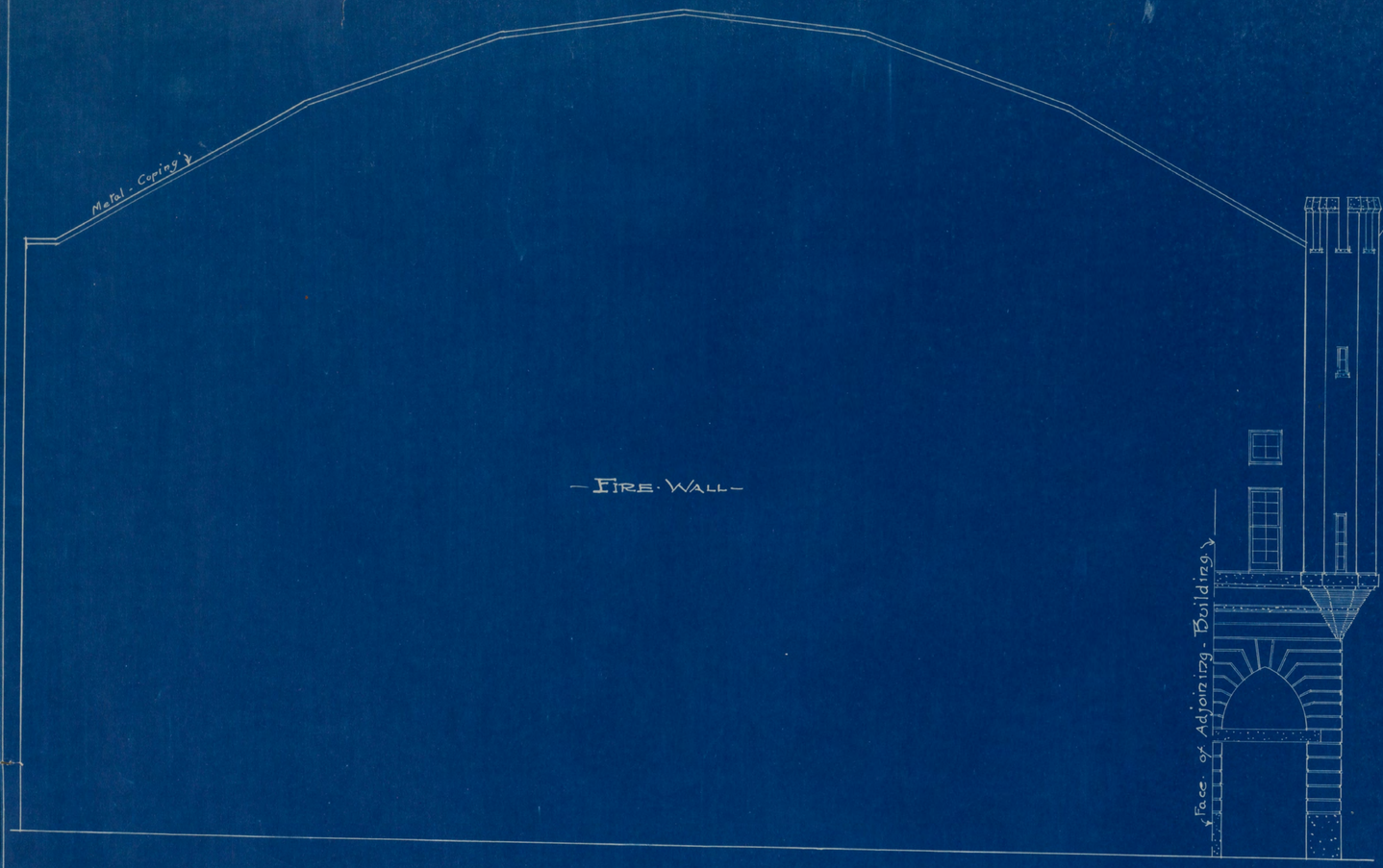
NOTE. Clock & Lamps. Not. In. This. Contract.

~ FRONT (SIXTH-STREET) ELEVATION ~
SCALE-1/8"=1'-0"

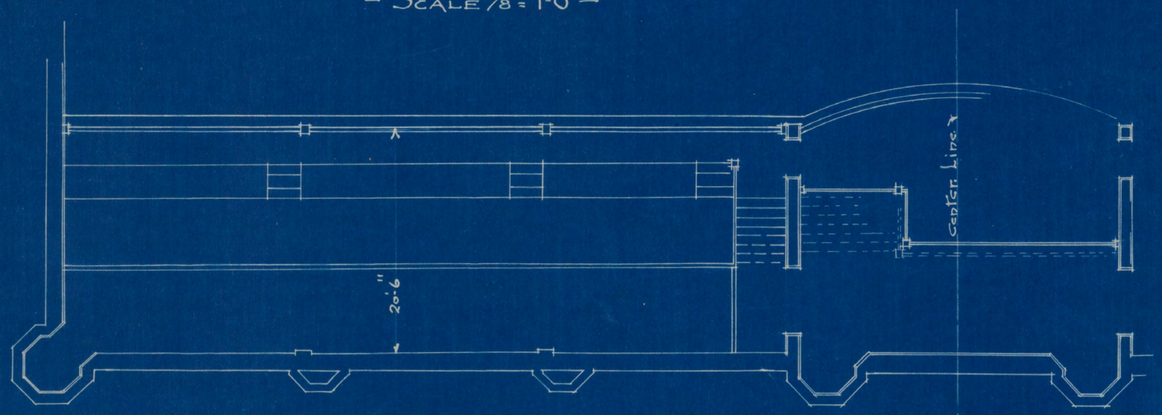
MARKET AND ARMORY BUILDING,
FOR THE
CITY OF RICHMOND, VA.
... AND MARSHALL STREETS

...LL & HALL, ARCHITECTS.
... UNION TRUST BUILDING,
WASHINGTON, D. C.

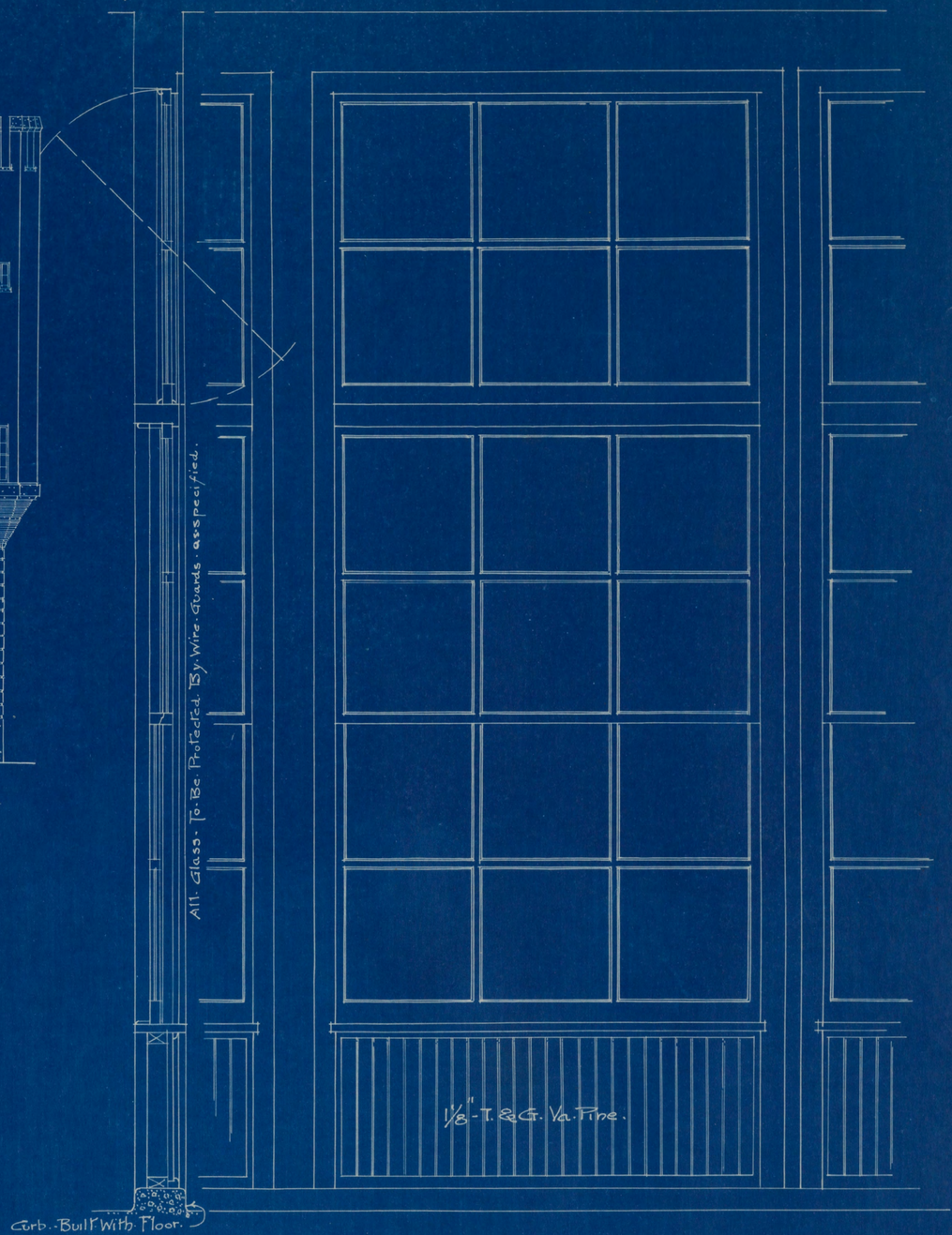
DRAWING No. 8.

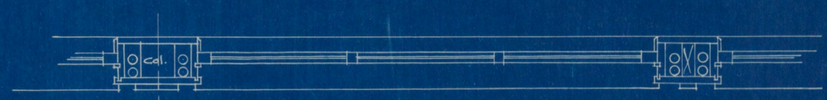


— REAR-END-ELEVATION —
— SCALE 1/8" = 1'-0" —



— 1/2 - BALCONY - PLAN —
— SCALE - 1/8" = 1'-0" —





— DETAIL OF MARKET SCREEN —
— SCALE 3/4" = 1'-0" —

MARKET AND ARMORY BUILDING,
FOR THE
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SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS,
719 UNION TRUST BUILDING,
WASHINGTON, D. C.

DRAWING No. 7

DRILL-HALL.
WOOD FLOOR.

NOTES.

LIGHTS MARKED "T" ARE TO BE 100 WATT "TUNGSTEN" ON BOTTOM CHORD OF ROOF TRUSSES.

STEEL LINTELS FOR WINDOW OPENINGS 11- 3½"x2½"x¼" L's 2'-2" LG.

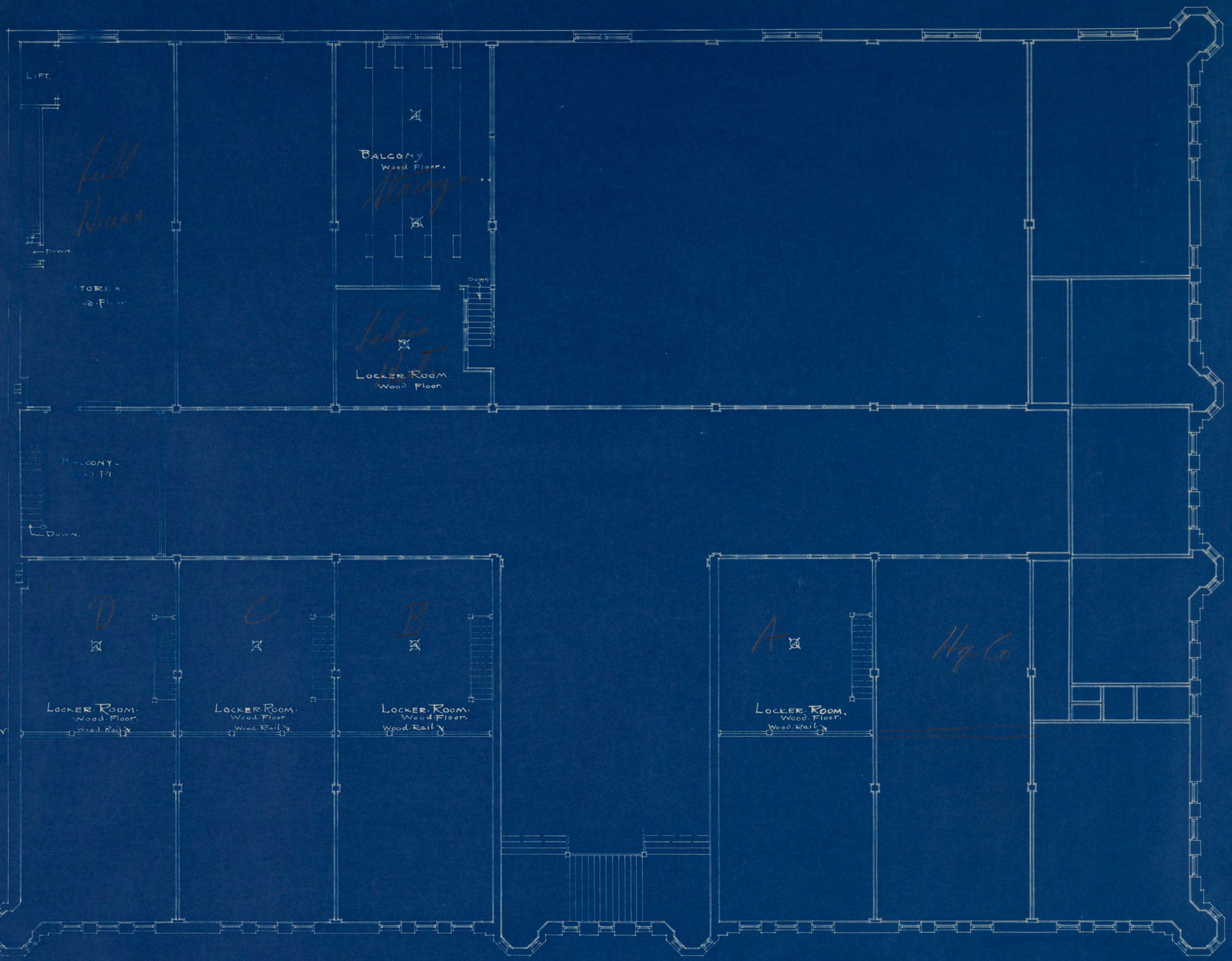
FURNISH FOLLOWING ELECTROLIER SWITCHES:
ONE EACH FOR MINOR ROOMS AND TOILETS, AND STAIR LANDING - TWELVE FOR DRILL-HALL

Wood Screen.
CEMENT FLOOR.
- LADIES ROOM -
CHECK ROOM.
- LANDING -
UP
Down
CHECK ROOM.
CEMENT FLOOR.
SMOKING ROOM

MARKET AND ARMORY BUILDING,
FOR THE
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SIXTH AND MARSHALL STREETS
AVERILL & HALL, ARCHITECTS,
718 UNION TRUST BUILDING,
WASHINGTON, D. C.

~ THIRD-FLOOR~PLAN ~
~ SCALE 1/8"=1-0" ~

DRAWING No. 6.



NOTES.

FOR THE FOUR "LOCKER ROOMS" FLOOR JOISTS 2"X8"@16"¢ TO BE USED.

FOR JOISTS OF FLOOR OF GYM. BALCONY USE 2"X14"@12"¢ (ON SLOPE)

FOR JOISTS OF FLOOR OF GYM. LOCKER ROOM USE 2"X8"@12"¢.

FOR STEEL ANGLE LINTELS SEE DRG-53.

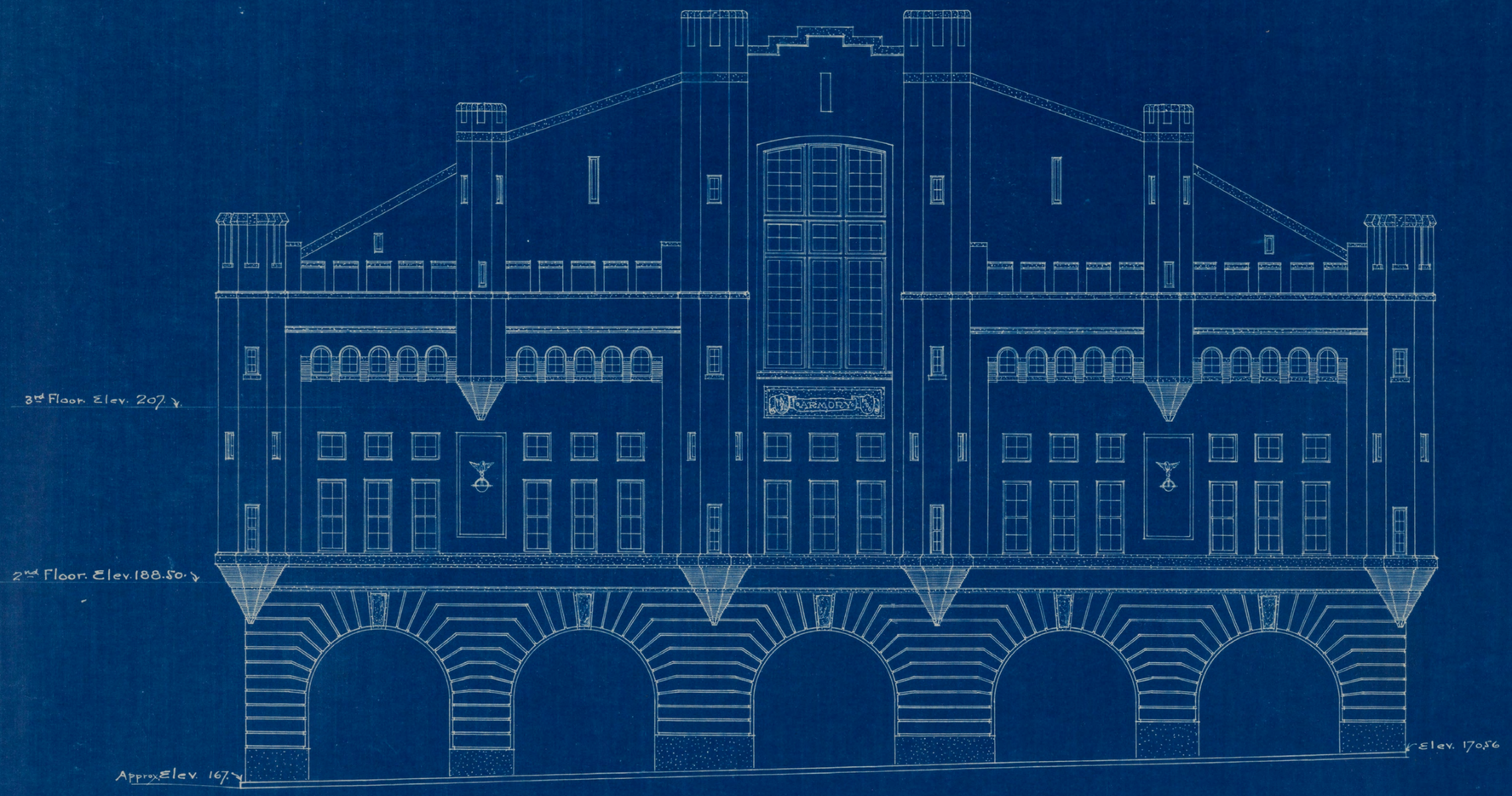
-SECOND FLOOR-MEZZANINE-PLAN-

~ SCALE 1/8"-1'-0" ~

MARKET AND ARMORY BUILDING.
FOR THE
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SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS,
710 UNION TRUST BUILDING,
WASHINGTON, D. C.

DRAWING No. 5.

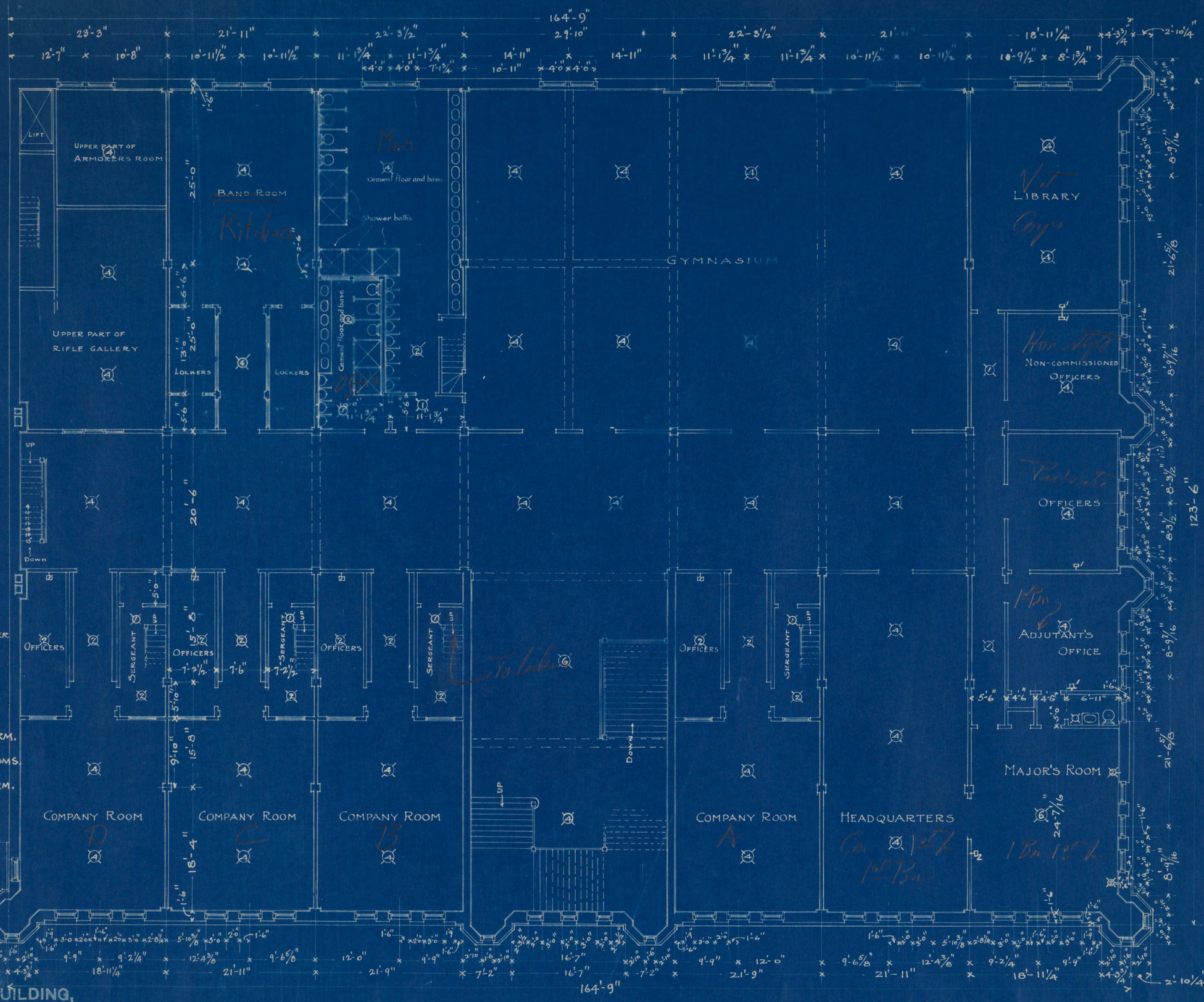


MARKET AND ARMORY BUILDING,
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SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS,
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WASHINGTON, D. C.

~ MARSHALL-STREET-ELEVATION ~
SCALE $\frac{1}{8}$" = 1'0"

DRAWING No 9.



NOTE:

FURNISH FOLLOWING ELECTROLIER SWITCHES:-

ONE FOR CORRIDOR
ONE FOR STAIR-HALL.
FIVE FOR GYMNASIUM.
THREE FOR EACH COMPANY ROOM.
ONE FOR HEADQUARTERS RM.
ONE FOR BAND ROOM.
TWO FOR MAIN TOILET ROOMS.
ONE EACH FOR LIBRARY, OFFICERS' AND MAJORS RM.

NOTE – ALL FLOORS WOOD EXCEPT AS OTHERWISE NOTED

MARKET AND ARMORY BUILDING,

FOR THE
CITY OF RICHMOND, VA.

SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS,
[illegible] FOOT BUILDING
[illegible] INGTON, N. C.

SECOND FLOOR PLAN

SCALE 1/8"=1'0"

DRAWING No. 4.

164'-9"

23'-3" | 21'-11" | 22'-3½" | 29'-10" | 22'-3½" | 21'-11" | 23'-3"

11'-7½" | 11'-7½" | 10'-11½" | 10'-11½" | 11'-1¾" | 11'-1¾" | 14'-11" | 14'-11" | 11'-1¾" | 11'-1¾" | 10'-11½" | 10'-11½" | 23'-3"

8'-7½" | 3'-0" | 3'-0" | 4'-0" | 3'-1½" | 4'-0" | 3'-0" | 3'-0" | 4'-0" | 2'-6½"

9'-3" | 20'-0"

6'-3"

ARMORERS. ROOM.

17'-6"

20"x 80#I

2"x12"s 12'¢

Down

3'-0" x 3'-3"

No ver. 5—hydrograms—20 x 17 Feet

Opening centers 2' wide area 4' back bar

Attach out flow

7'-0"

1-20"x 80#I

RIFLE-GALLERY

JOISTS 3"x12"s 12'¢

24"x10#I

2-15"x60#I

2-15"x42#I

1-15"x80#I

2-15"x42#I

3"x12"s 12'¢

2-15"x42#I

Attach

16'-3" Ovd.

FAN OUTLET.

3'-0" Circular Opening.

1-20"x 80#I.

7'-0"

3'-4"

7'-3"

7'-3"

NOTE.

FURNISH FOLLOWING ELECTROLIER SWITCHES;
ONE FOR EACH SIDE OF MEZ. BALCONY
ONE IN ARMORER'S ROOM.
ONE FOR FIRING LINE AND
TWO FOR CEIL'G LIGHTS BACK OF FIRING LINE.
ONE FOR TARGETS,
STEEL; SUBSTITUTE BETHLEHEM EQUIVALENTS IF DESIRED.

MARKET AND ARMORY BUILDING,

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SIXTH AND MARSHALL STREETS

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WASHINGTON, D. C.

-FIRST FLOOR- MEZZANINE-

~SCALE-⅛"=1'0"~

DRAWING No. 3.

#13. #12. #11. #10. #9. #8. #7. #6. #5. #4. #3. #2. #1.

MARKET AND ARMORY BUILDING,

FOR THE
CITY OF RICHMOND, VA.

SIXTH AND MARSHALL STREETS

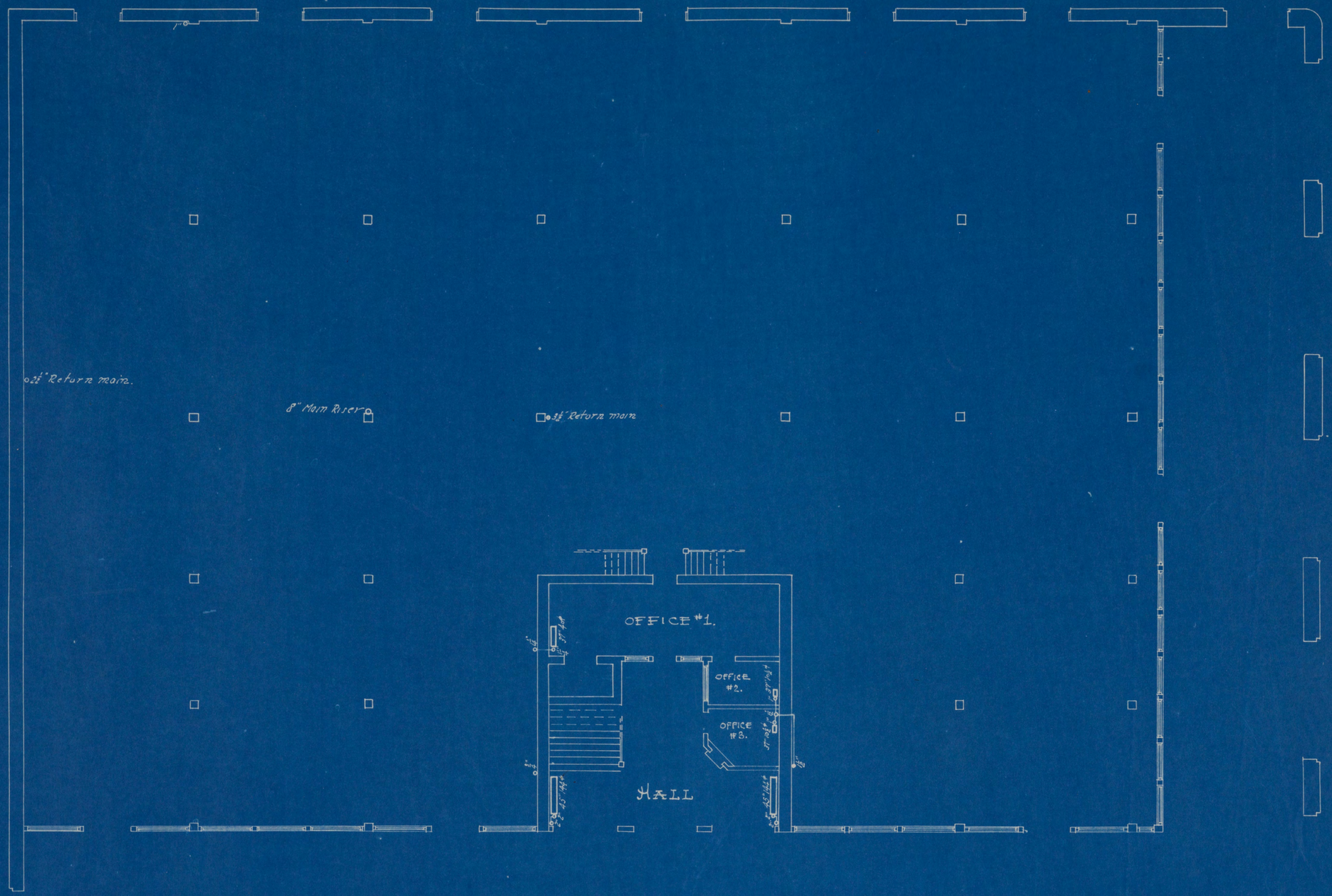
AVERILL & HALL, ARCHITECTS,
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WASHINGTON, D. C.

- SECOND - FLOOR -

SCALE 1/8" = 1'-0"

HEATING.

DRAWING No. 64



MARKET AND ARMORY BUILDING,
FOR THE
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SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS,
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WASHINGTON, D. C.

— FIRST — FLOOR —
— SCALE 1/8"-1'-0" —

— HEATING —

DRAWING No. 63.

ARMORER'S ROOM

5" main off top

"B" (See detail)

Drop return, Place air valves

Steam mains grade down from this point 1" in every 18'

8" main riser

Drop return

(See detail) "A"

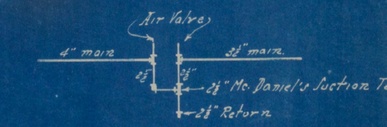
TOILET

TOILET

5" main off top

All long branches must grade up from mains not less than 2 inches in every 10 feet.

Detail of "A"



Detail at "B"

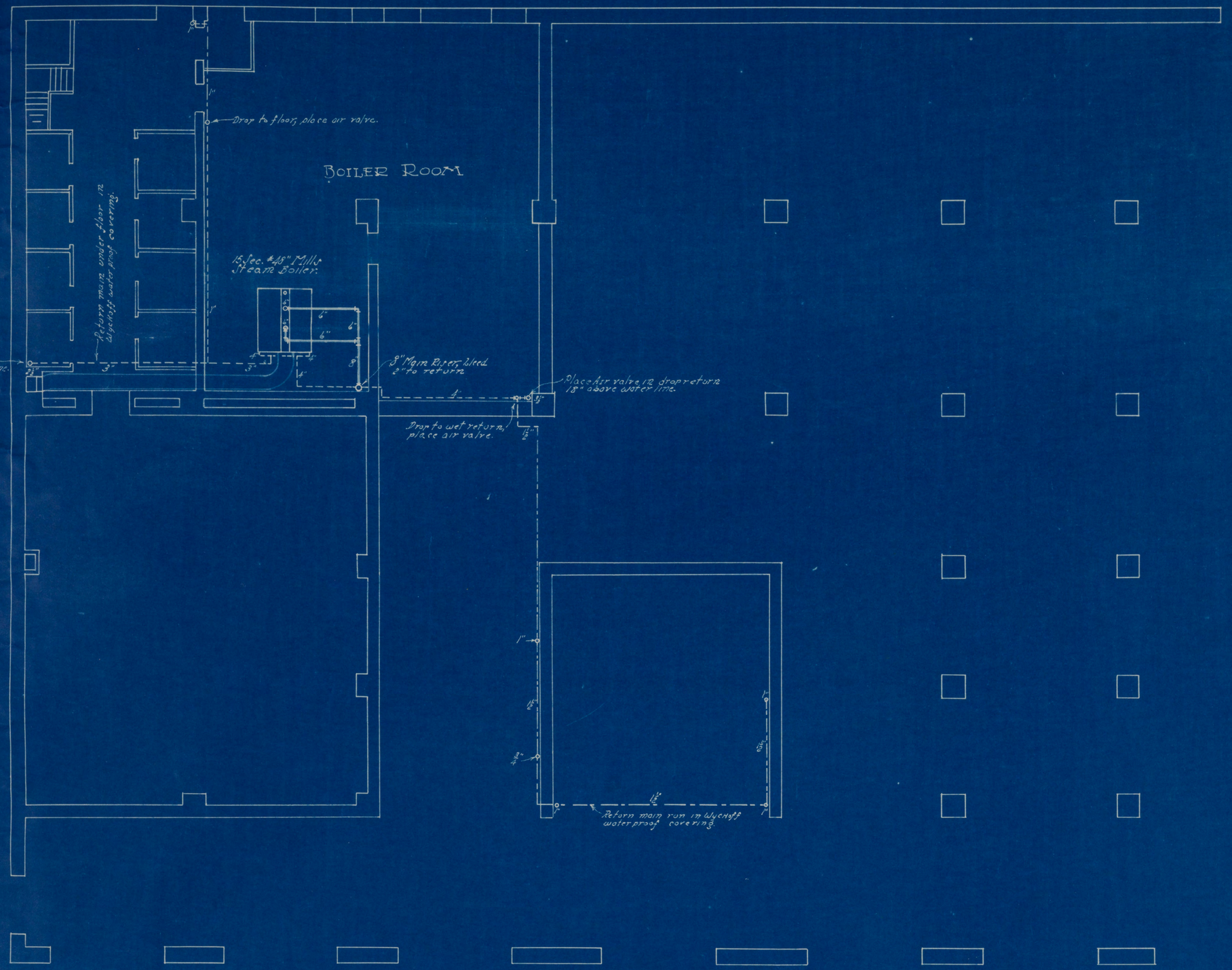
MARKET AND ARMORY BUILDING,
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CITY OF RICHMOND, VA.
SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS,
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— MEZZANINE —
— SCALE 1/8"=1'-0" —

— HEATING. —

DRAWING No. 62



MARKET AND ARMORY BUILDING,
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SIXTH AND MARSHALL STREETS

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WASHINGTON, D. C.

- BASEMENT -
- SCALE 1/8" = 1'-0" -

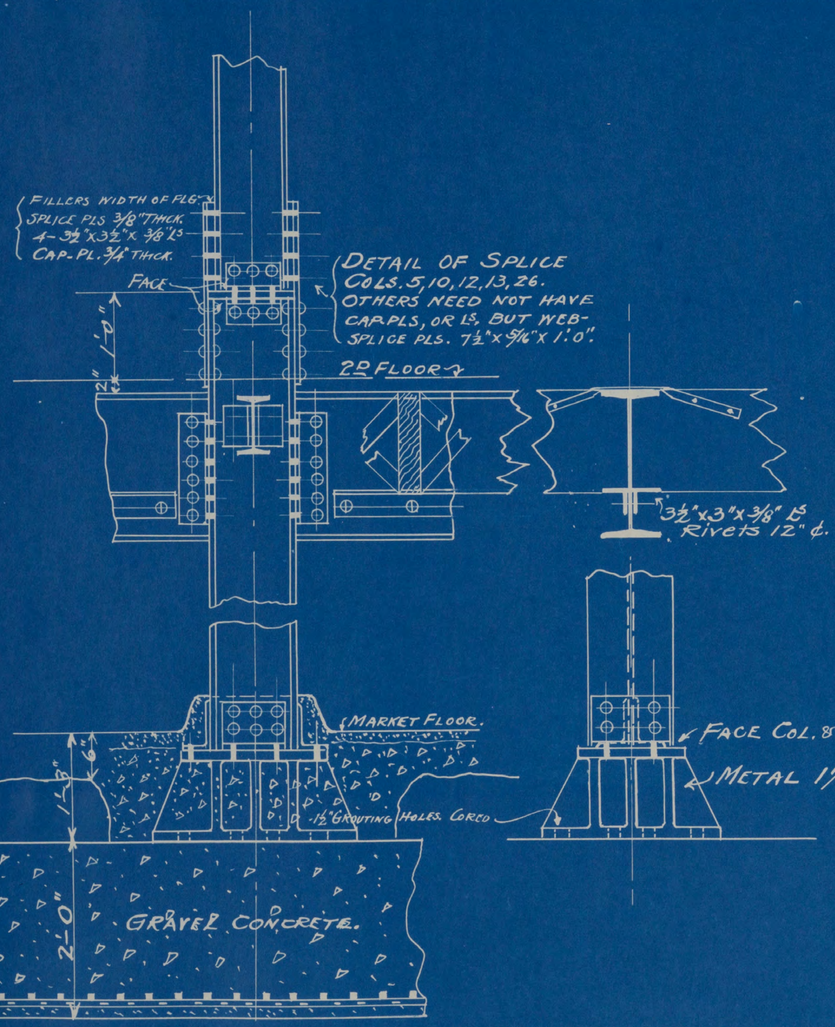
HEATING

Key { Steam mains ——— Dry return mains —·—·— Wet " " ----------

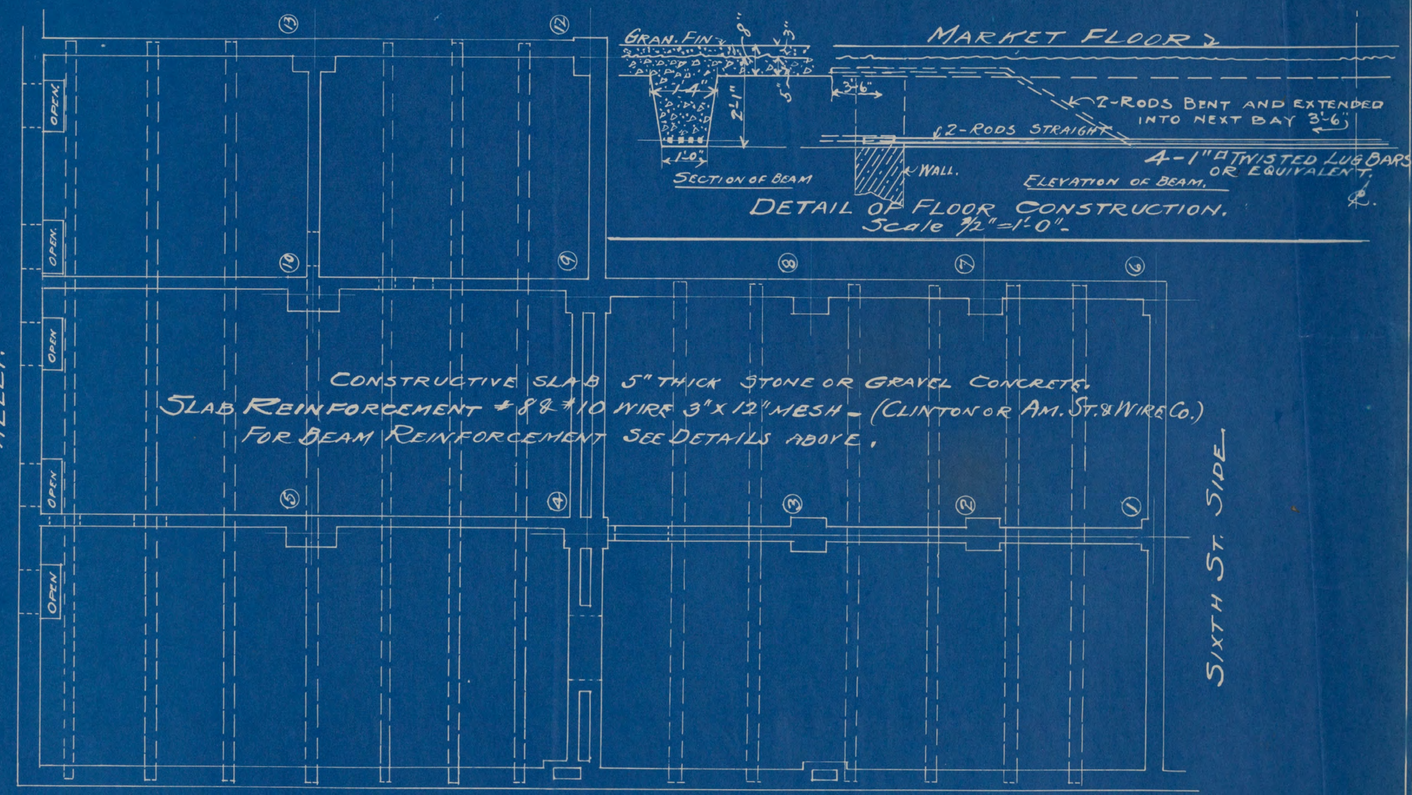
DRAWING No. 61.

SCHEDULE OF COLUMNS, BASES AND FOOTINGS.

COLUMN NOS. →		1, 6.	2, 7.	3, 8.	4, 9.	5, 10.	12.	13.	15	16, 21.	17, 22.	18, 23.	19, 24.	20	25	26.
SECOND STORY.	AMER. STANDARD CHANNEL COLS. →	2-9"⌓ 15# LATTICED.	2-9"⌓ 15# LATTICED.	2-9"⌓ 15# LATTICED.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x 9/16" PLS.	2-10"⌓ 20# 2-12"x 7/16" PLS.		2-9"⌓ 15# LATTICED.	2-9"⌓ 15# LATTICED.	2-9"⌓ 15# LATTICED.	2-10"⌓ 20# 2-12"x 7/16" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.
	BETHLEHEM ROLLED H. COLS. →	10"-37.2#	10"-37.2#	10"-37.2#	10"-45.4#	10"-50.6#	10"-50.6#	10"-54.1#	12"-78#		10"-37.2#	10"-37.2#	10"-37.2#	12"-67.1#	10"-45.4#	10"-50.6#
FIRST STORY.	AMER. STANDARD CHANNEL COLS. →	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x 9/16" PLS.	2-10"x 20"⌓ 2-12"x 9/16" PLS.	2-10"⌓ 20# 2-12"x 9/16" PLS.	2-10"⌓ 20# 2-12"x 11/16" PLS.	2-10"⌓ 30# 2-12"x 11/16" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-9"⌓ 15# 2-11"x⅜" PLS.	2-10"⌓ 20# 2-12"x 11/16" PLS.	2-9"⌓ 15# 2-11"x 13/16" PLS.	2-10"⌓ 20#. 2-12"x 9/16" PLS.
	BETHLEHEM ROLLED H. COLS. →	10"-59.7#	10"-54.1#	10"-59.7#	10"-88.4#	12"-84.7#	12"-91.5#	12"-105.2#	12"-125.5#	10"-54.1#	10"-59.7#	10"-54.1#	10"-59.7#	12"-105.2#	10"-88.4#	12"-84.7#
SIZE OF CAST IRON BASE		18"x18"	22"x22"	22"x22"	26"x26"	26"x26"	26"x26"	26"x26"	30"x30".	18"x18"	18"x18"	18"x18"	18"x18"	26"x26"	24"x24"	26"x26"
BRICK PIERS.			BRICK PIERS, FOR SIZE SEE DRG. NO. 1.													
SIZE OF FOOTING.	ALL FOOTINGS 2'-0" THICK.	5'-8"x5'-8"	6'-6"x6'-6"	7'-2"x7'-2"	8'-4"x8'-4"	9'-0"x9'-0"	7'-8"x7'-8"	8'-1"x8'-1"	9'-0"x9'-0"	5'-6"x5'-6"	5'-8"x5'-8"	5'-6"x5'-6"	5'-8"x5'-8"	7'-5"x7'-5"	7'-2"x7'-2"	7'-4"x7'-4"
REINFORCING METAL.	ALL COLUMN AND PIER FOOTINGS TO BE REINFORCED WITH 5/8" □ TWISTED LUG BARS OR EQUIVALENT DEFORMED BARS, 6" SHORTER THAN SIZE OF FOOTING SPACED 4" ℄.															



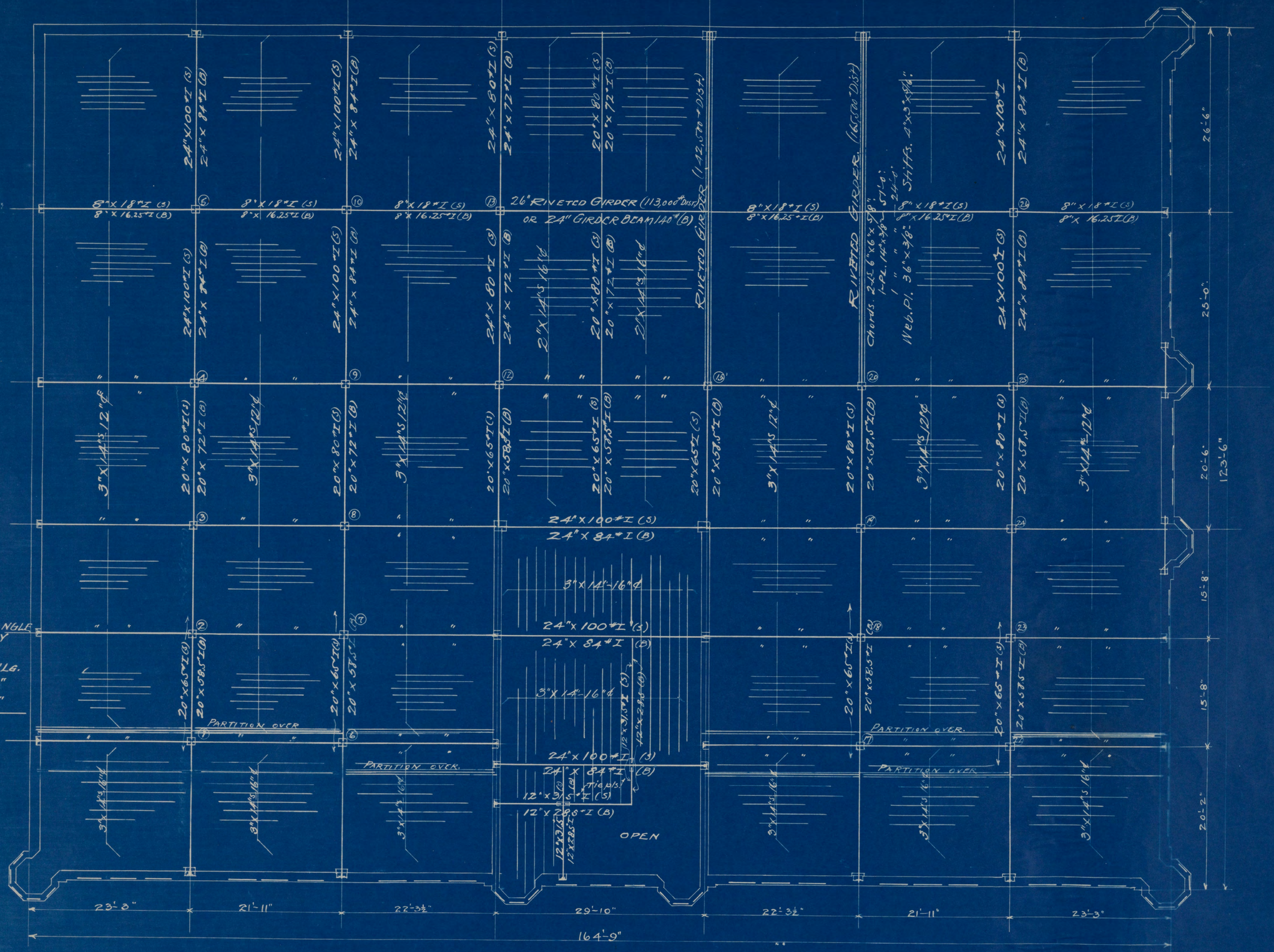
TYPICAL COLUMN, FLOOR AND FOOTING DETAILS. SCALE 1"=1'.



REINFORCED CONCRETE FLOOR OVER BASEMENT. Scale ⅛"=1'-0".

MARKET AND ARMORY BUILDING,
FOR THE
CITY OF RICHMOND, VA.
SIXTH AND MARSHALL STREETS
AVERILL & HALL, ARCHITECTS.
710 UNION TRUST BUILDING.
WASHINGTON, D. C.

DRAWING No. 57.



SCHEDULE OF STEEL ANGLE LINTELS FOR 20 STORY WINDOWS -

66 - 3½"×2½"×5/16" Ls - 3'-8" Lg.
27 - " " " " 2'-2"
3 - " " " " 2'-8"

MARKET AND ARMORY BUILDING;

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CITY OF RICHMOND, VA.

SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS,
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WASHINGTON, D. C.

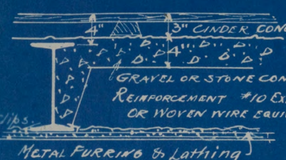
- THIRD-FLOOR FRAMING PLAN. -

- SCALE - ⅛" : 1'-0" -

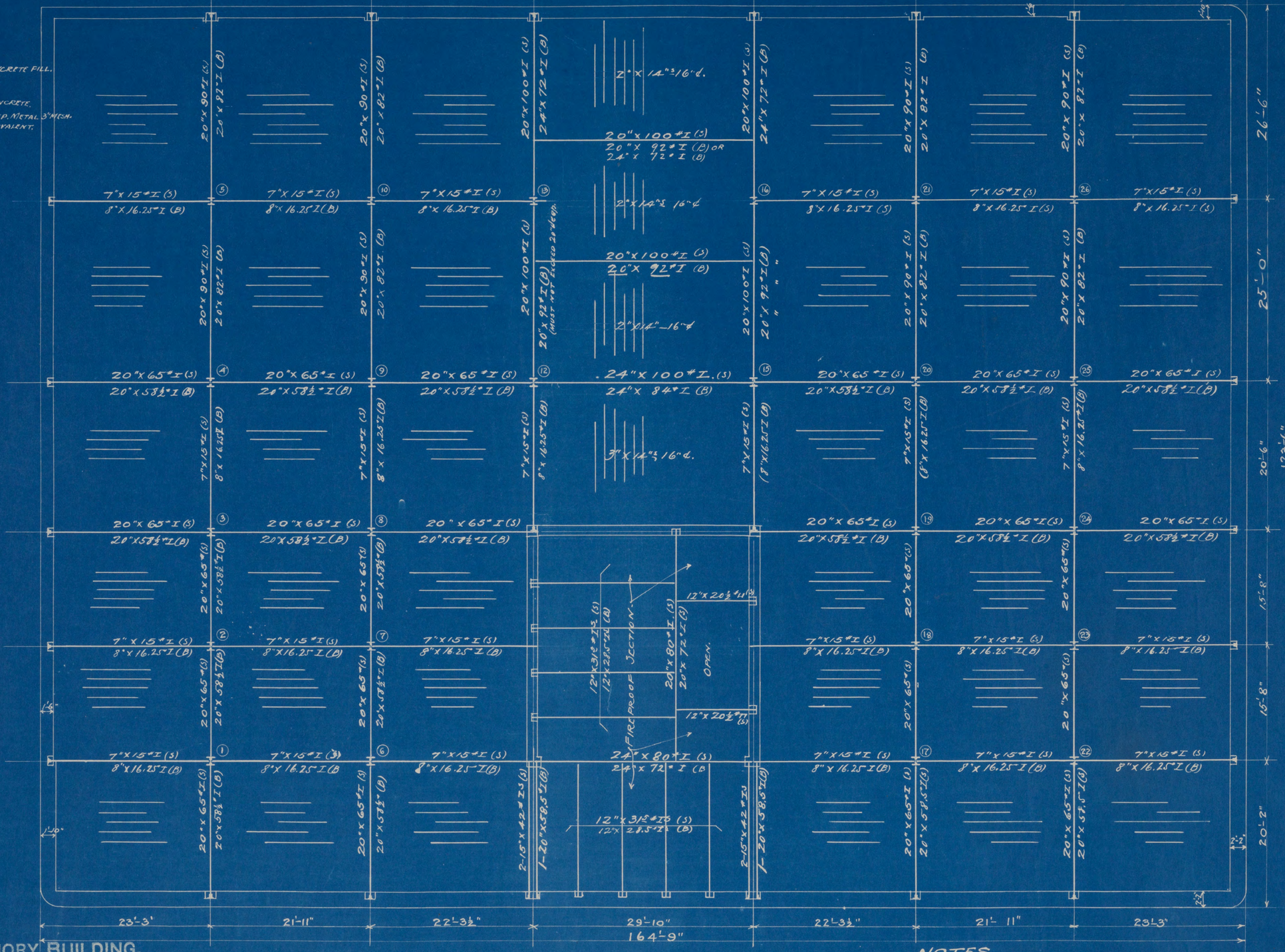
NOTES.

ALL JOISTS EXCEPT AS NOTED 3"×14"S 12"¢.
THREE LINES OF BRIDGING IN EACH 22'-BAY.
JOISTS TRIPPLED UNDER LOADED PARTITIONS.
TOPS OF STEEL BEAMS 2" BELOW FLOOR.

DRAWING No. 53



DETAIL OF FIRE PROOF SECTION —



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WASHINGTON, D. C.

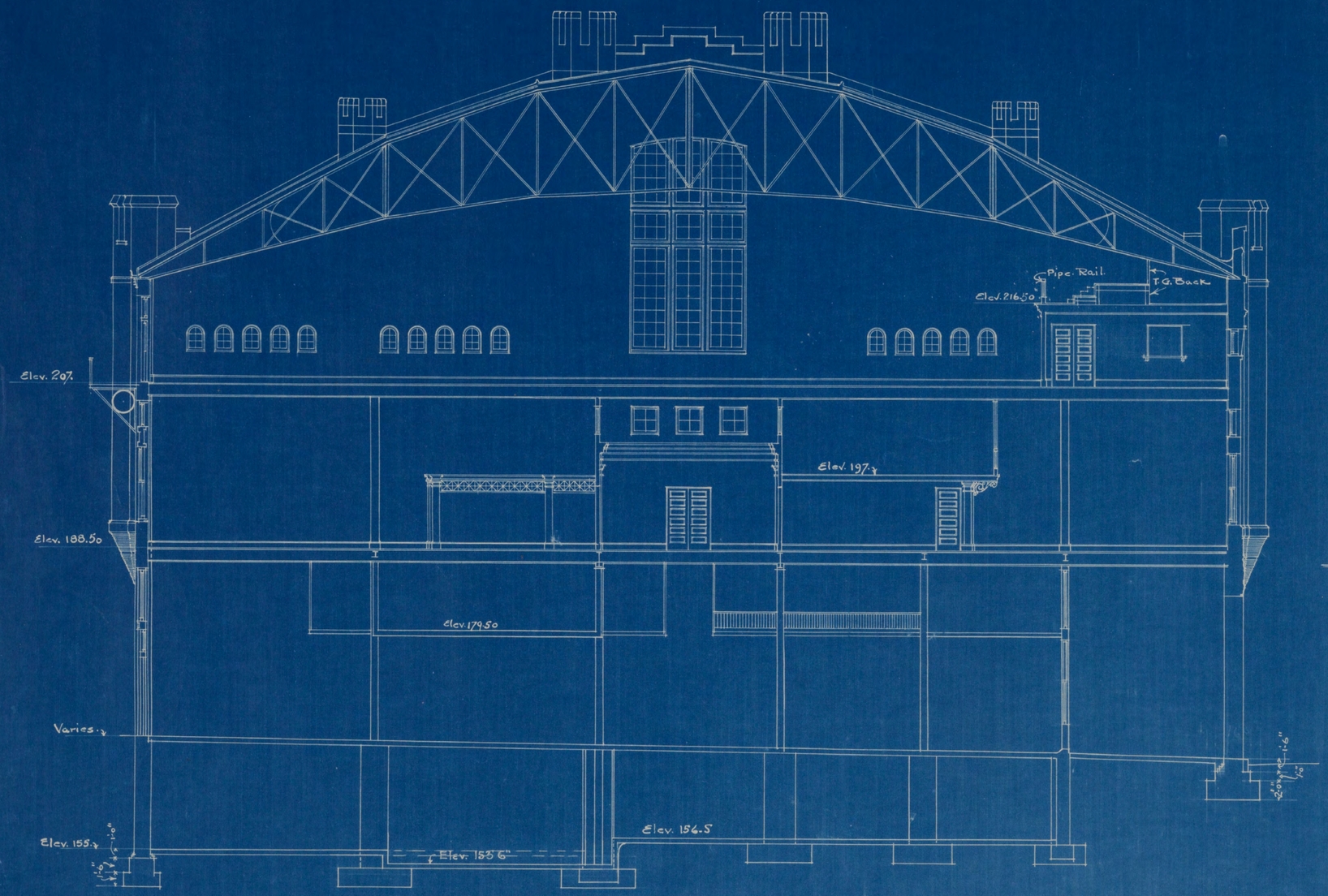
— SECOND FLOOR FRAMING PLAN —

"SCALE-1/8"=1'-0"

NOTES.

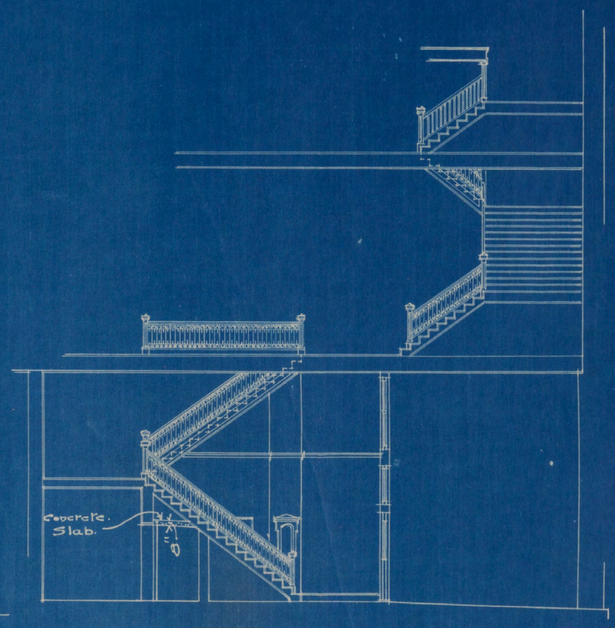
ALL JOISTS EXCEPT AS NOTED 3"x 14"—16" ℄.
TWO LINES OF BRIDGING IN EACH BAY.
JOISTS DOUBLED UNDER PARTITIONS BUT WHERE PARTITIONS BEAR ON STEEL BEAMS.
TOPS OF BEAMS 2" BELOW FLOOR EXCEPT WHERE NOTED.

DRAWING No. 52.



~ TRANSVERSE - SECTION ~

~ SCALE $\frac{1}{8}$"=1'0" ~



~ SECTION-THROUGH-MAIN-STAIR ~

~ SCALE $\frac{1}{8}$"=1'0" ~

MARKET AND ARMORY BUILDING,

FOR THE

CITY OF RICHMOND, VA.

SIXTH AND MARSHALL STREETS

AVERILL & HALL, ARCHITECTS,
719 UNION TRUST BUILDING,
WASHINGTON, D. C.

DRAWING No. 12.



- THIRD - FLOOR -

— SCALE 1/8" = 1'-0" —

MARKET AND ARMORY BUILDING,

FOR THE

CITY OF RICHMOND, VA.

SIXTH AND MARSHALL STREETS

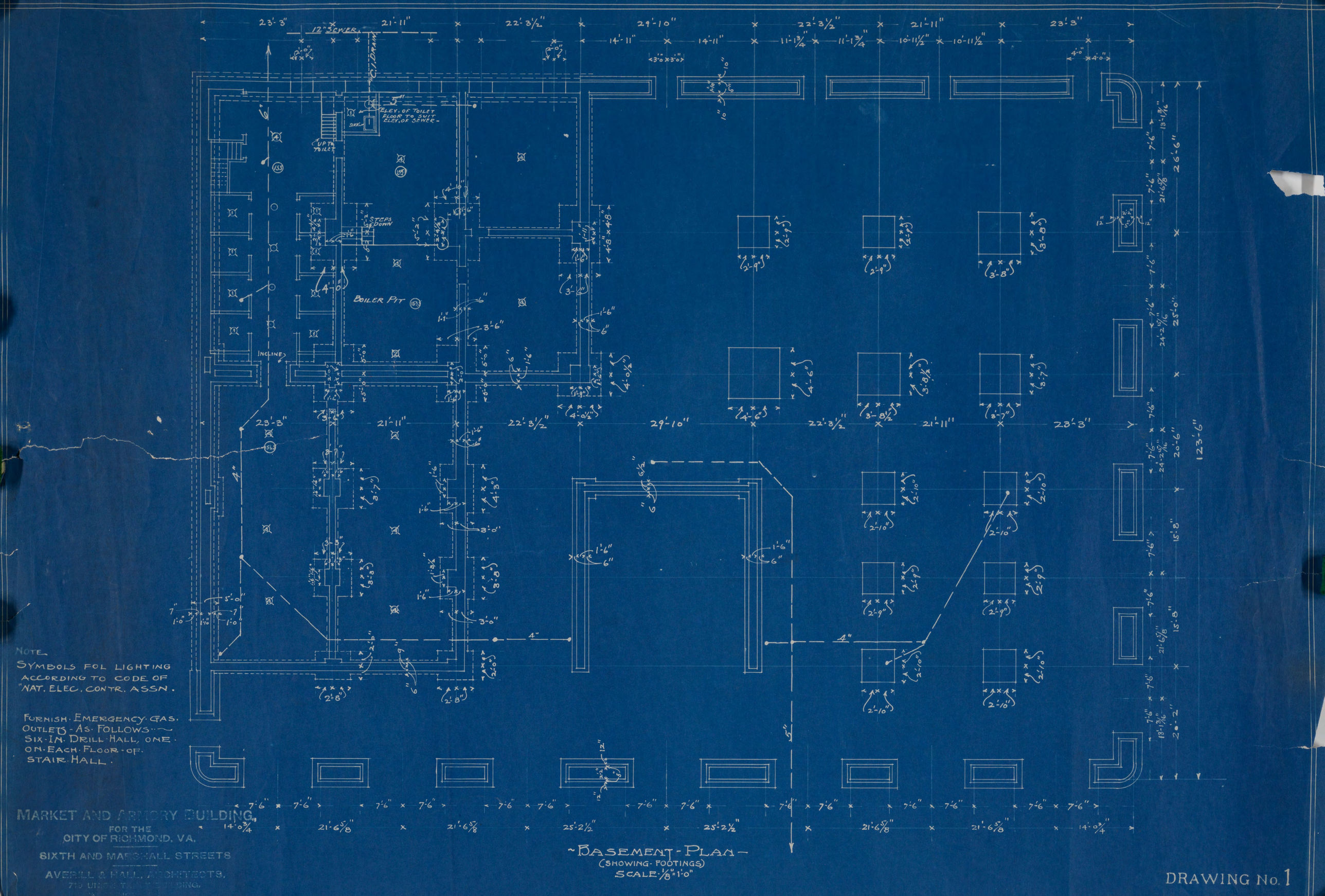
AVERILL & HALL, ARCHITECTS,

710 UNION TRUST BUILDING,

WASHINGTON, D. C.

— HEATING. —

DRAWING No. 65



NOTE.
SYMBOLS FOL LIGHTING ACCORDING TO CODE OF "NAT. ELEC. CONTR. ASSN.

FURNISH EMERGENCY GAS OUTLETS AS FOLLOWS:— SIX IN DRILL HALL, ONE ON EACH FLOOR OF STAIR HALL.

MARKET AND ARMORY BUILDING,
FOR THE
CITY OF RICHMOND, VA.
SIXTH AND MARSHALL STREETS
AVERILL & HALL, ARCHITECTS,
719 UNION TRUST BUILDING,

~BASEMENT PLAN~
(SHOWING FOOTINGS)
SCALE: ⅛" = 1'-0"

DRAWING No. 1