



# Office of General Services

**DESIGN & CONSTRUCTION GROUP  
THE GOVERNOR NELSON A. ROCKEFELLER  
EMPIRE STATE PLAZA  
ALBANY, NY 12242**

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## **ADDENDUM NO.4 TO PROJECT NO. 45382**

**HAZARDOUS, CONSTRUCTION, HVAC, PLUMBING, AND ELECTRICAL WORK  
RENOVATE BUILDING 8, 8<sup>TH</sup> & 9<sup>TH</sup> FLOOR  
STATE OFFICE BUILDING CAMPUS  
1220 WASHINGTON AVE.  
ALBANY, NY**

October 31, 2024

<p><b>NOTE:</b> This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.</p>
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### **CHANGES TO ADDENDUM NO. 2**

1. Item No. 7.: Change “1.01 B” to “2.01 B”
2. Item No. 8.: Change “1.01 D” to “2.01 D”
3. Item No. 9.: Change “1.01 E” to “2.01 E”
4. Item No. 10.: Change “1.01 G” to “2.01 G”
5. Item No. 11.: Change “1.01 H” to “2.01 H”
6. Item No. 23.: Delete this item in its entirety and replace with the following:
  - “23. Drawing No. E-602:
    - a. Revise detail 4 / E110 MCC-3 Side 1: Provide (2) 15 Amp Motor Starters Labeled “HEATING HOT WATER PUMP P-13, 15A” & “HEATING HOT WATER PUMP P-14, 15A” in spare buckets.”

### **SPECIFICATIONS – ALL TRADES**

7. SECTION 028304 HANDLING OF LEAD CONTAINING MATERIALS
  - a. All pages: Change Footer to read: Project Nos. 45382-B, C, H, P, E
  - b. Paragraph 1.03. C.: Delete the following sentence:

“At a minimum, no single post work lead wipe sample test values shall have reading levels greater than the levels established by pre-work wipe sampling test values, or greater than 40 mg/sf2. Record levels in mg/sf2.”

**CONSTRUCTION WORK SPECIFICATIONS**

8. Page 084413-9, Paragraph 2.02.E.: Change Paragraph to Read:

“E. T1, at CW2, Basis-of-Design Insulated Metal Glazing Panels: Alclad, Manufactured by Columbia Architectural Products Inc., Beltsville, Maryland (301)-937-4383 www.CapMetalPanels.com:”

**PLUMBING WORK SPECIFICATIONS**

9. Page 220577-2, Add the following Article to PART 2 PRODUCTS:

**“2.04 (FS-1) FLOOR SINK**

- A. Drain Body: Round cast iron 6-1/4” deep floor sink with acid resisting interior, double drainage flange with weep holes, bottom outlet, and connection to match piping option selected.”
- B. Strainer Head: Aluminum internal dome strainer.
- C. Strainer Grate: Nickel alloy sanitary slope rim and nickel alloy light duty anti-tilting grate.
- D. Acceptable Drain Series: Josam 49520A-LFNB, Smith, Wade and Zurn.”

**PLUMBING WORK DRAWINGS**

10. Drawing No. P-200:

- a. GENERAL NOTES, Delete Note 1. in its entirety.
- b. CODED NOTES, Add Note 1. to Read:

“1. REFER TO HOT WATER RECIRCULATION FLOW DIAGRAM ON P-601”

11. Revised Drawings:

- a. Drawing Nos. F-100, F-101, F-102, F-103, F-104, F-105, F-106, F-107, F-108, F-109, F-110, F-300, F-301, P-109 noted “REVISED DRAWING 10/29/24” accompany this Addendum and supersedes the same numbered originally issued drawings.

**ELECTRICAL WORK DRAWINGS**

12. Drawing No. E-002:

- a. CODED NOTES, Add the following sentence to Note 9.:

“ITEMS TO BE RELOCATED ARE (1) 200A DISCONNECT, (1) 480V, 600A PANEL, (1) 208/120V, 200A PANEL, (1) 75KVA 480-208-120 TRANSFORMER, AND (1) 45KVA 480-208/120V TRANSFORMER.”

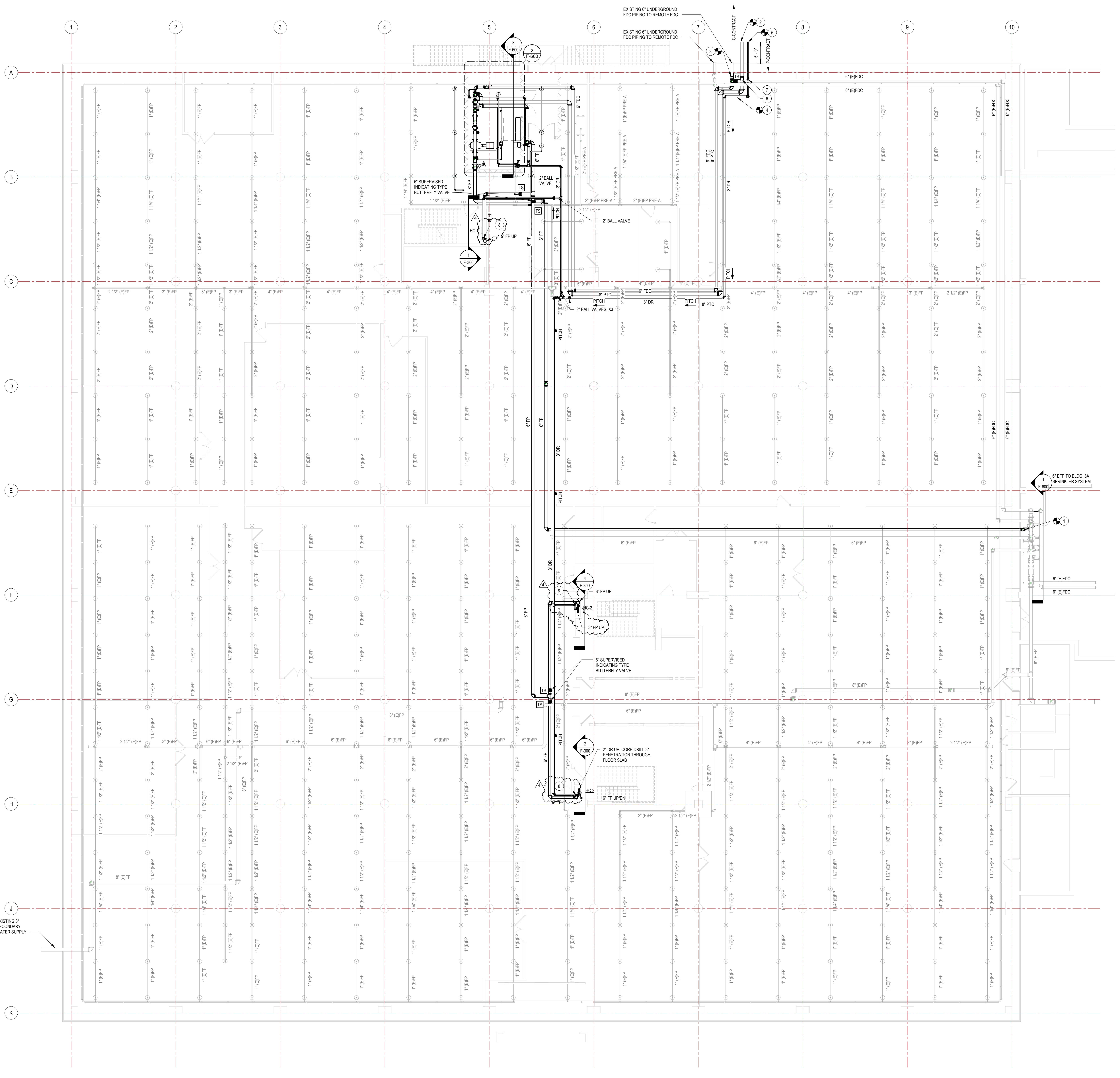
13. Drawing No. E-208:
  - a. GENERAL NOTES, Add the following sentence to Note 1.:

“PROVIDE (2) #8, (1)#8G IN 3/4"C FOR EMERGENCY LIGHTING CIRCUIT.”
  
14. Drawing No. E-209:
  - a. GENERAL NOTES, Add the following sentence to Note 1.:

“PROVIDE (2) #8, (1)#8G IN 3/4"C FOR EMERGENCY LIGHTING CIRCUIT.”
  
15. Drawing No. E-701:
  - a. DETAIL 10 MAIN PRIMARY DATA RACK DETAIL, GENERAL NOTES, Delete Note 2 in its entirety.
  
16. Revised Drawings:
  - a. Drawing No. E-608 noted “REVISED DRAWING 10/29/24” accompanies this Addendum and supersedes the same numbered originally issued drawing.

**END OF ADDENDUM**


Brady Sherlock, P.E.  
Director, Division of Design  
Design & Construction



- FIRE PROTECTION GENERAL NOTES:**
1. PROVIDE PROTECTION THROUGHOUT THE SPACES INDICATED AND IN ACCORDANCE WITH THE DESIGN CRITERIA SPECIFIED ON THIS DRAWING AND NFPA 13 (2016).
  2. ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1 1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH ROLL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
  3. SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
  4. ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL COORDINATE WITH SPEC SECTION 099103.
  5. ALL FIRE PUMP SUCTION PIPE FITTINGS TO BE CLASS 125 FITTINGS. ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION TO BE CLASS 250 FITTINGS.
  6. THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO THE EXISTING ASBESTOS-CONTAMINATED OR AND PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL. HANGERS, SUPPORTS, ROOF SIZES AND ANCHORING SYSTEMS TO BE PROVIDED PER DETAILS 4 THROUGH 8 ON SHEET F-100 AND SPECIFICATION SECTION 210503. ANCHOR HANGERS SYSTEMS TO STRUCTURAL STEEL AS MUCH AS PRACTICABLE. ANCHOR TO EXISTING CONCRETE SLAB PER DETAIL 45.
- GENERAL ASBESTOS ABATEMENT NOTES:**
1. THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
  2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
  3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 02870, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.
- # CODED NOTES**
1. CONNECT 8" SCHEDULE 40 BLACK STEEL FIRE PUMP SUCTION PIPING TO 6" 90 DEG ELBOW AND ROUTE TO FIRE PUMP ROOM.
  2. ROUTE 6" PUMP TEST CONNECTION PIPING BELOW GRADE TO REMOTE PUMP TEST CONNECTION. PROVIDE MECHANICAL MODULAR SEAL THROUGH FOUNDATION WALL. REFER TO HYDRAULIC PLOT PLAN ON F-101 AND FIRE PUMP TEST CONNECTION PLAN ON SHEET C-102 FOR EXACT LOCATION. P-CONTRACTOR SHALL PROVIDE PIPING OUT TO 3 FT FROM BUILDING EXTERIOR. UNDERGROUND PIPE ROUTING PROVIDED BY P-CONTRACTOR. REFER TO SHEET C-102.
  3. CONNECT 6" SWING CHECK VALVE FIRE DEPARTMENT CONNECTION PIPING BELOW GRADE TO FIRE DEPARTMENT CONNECTION.
  4. CONNECT 6" SUPERVISED INDICATING TYPE BUTTERFLY VALVE (NORMALLY CLOSED) TO 6" (E)FDC WIRING TO BUILDING FIRE ALARM CONTROL PANEL PROVIDED BY E-CONTRACTOR. REFER TO SHEET E-300.
  5. ROUTE 2" TEST AND DRAIN PUMP TEST CONNECTION PIPING BELOW GRADE TO REMOTE PUMP. PROVIDE MECHANICAL MODULAR SEAL THROUGH FOUNDATION WALL. REFER TO HYDRAULIC PLOT PLAN ON F-101. P-CONTRACTOR SHALL PROVIDE PIPING OUT TO 3 FT FROM BUILDING EXTERIOR. UNDERGROUND PIPE ROUTING PROVIDED BY P-CONTRACTOR. REFER TO SHEET C-102.
  6. PROVIDE 1-1/4" WELDOLETT OUTLET TO 6" PUMP TEST CONNECTION PIPING AND PROVIDE 1-1/4" LOW POINT DRAIN.
  7. PROVIDE 1-1/4" WELDOLETT OUTLET TO 2-1/2" DRAIN PIPING AND PROVIDE 1-1/4" LOW POINT DRAIN.
  8. PROVIDE 2-1/2"x3/4" TEE, 2-1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.

**NEW YORK STATE** | Office of General Services  
DESIGN & CONSTRUCTION

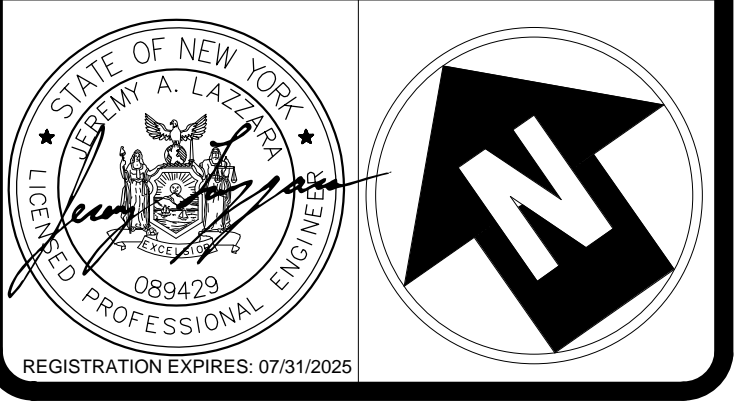
CONSULTANTS: CERTIFICATE OF AUTHORIZATION # 021745



**UNIFORM CODE STATEMENT:**  
TO THE BEST OF THE REGISTERED DESIGN PROFESSIONAL'S KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGEMENT, THESE PLANS AND/OR SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 UNIFORM CODE.

**ENERGY CODE WRITTEN STATEMENT:**  
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REGISTRATION EXPIRES 07/31/2028

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CONTRACT: **PLUMBING**

TITLE: **RENOVATE BUILDING 8, 8TH & 9TH FLOORS**

LOCATION: **STATE OFFICE BUILDING CAMPUS  
1220 WASHINGTON AVENUE  
ALBANY, NY**

CLIENT: **OFFICE OF GENERAL SERVICES**

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4	10/29/2024	ADDENDUM 4	
8	9/8/2024	FINAL SD DOCUMENTS	
MARK	DATE	DESCRIPTION	
PROJECT NUMBER: <b>45382 - P</b>			
DESIGNED BY:	MJB		
DRAWN BY:	MJB		
FIELD CHECK BY:			
APPROVED BY:			
SHEET TITLE: <b>BASEMENT FLOOR FIRE PROTECTION PIPING PLAN</b>			
DRAWING NUMBER: <b>F-100</b>			
SHEET 43 OF 59			

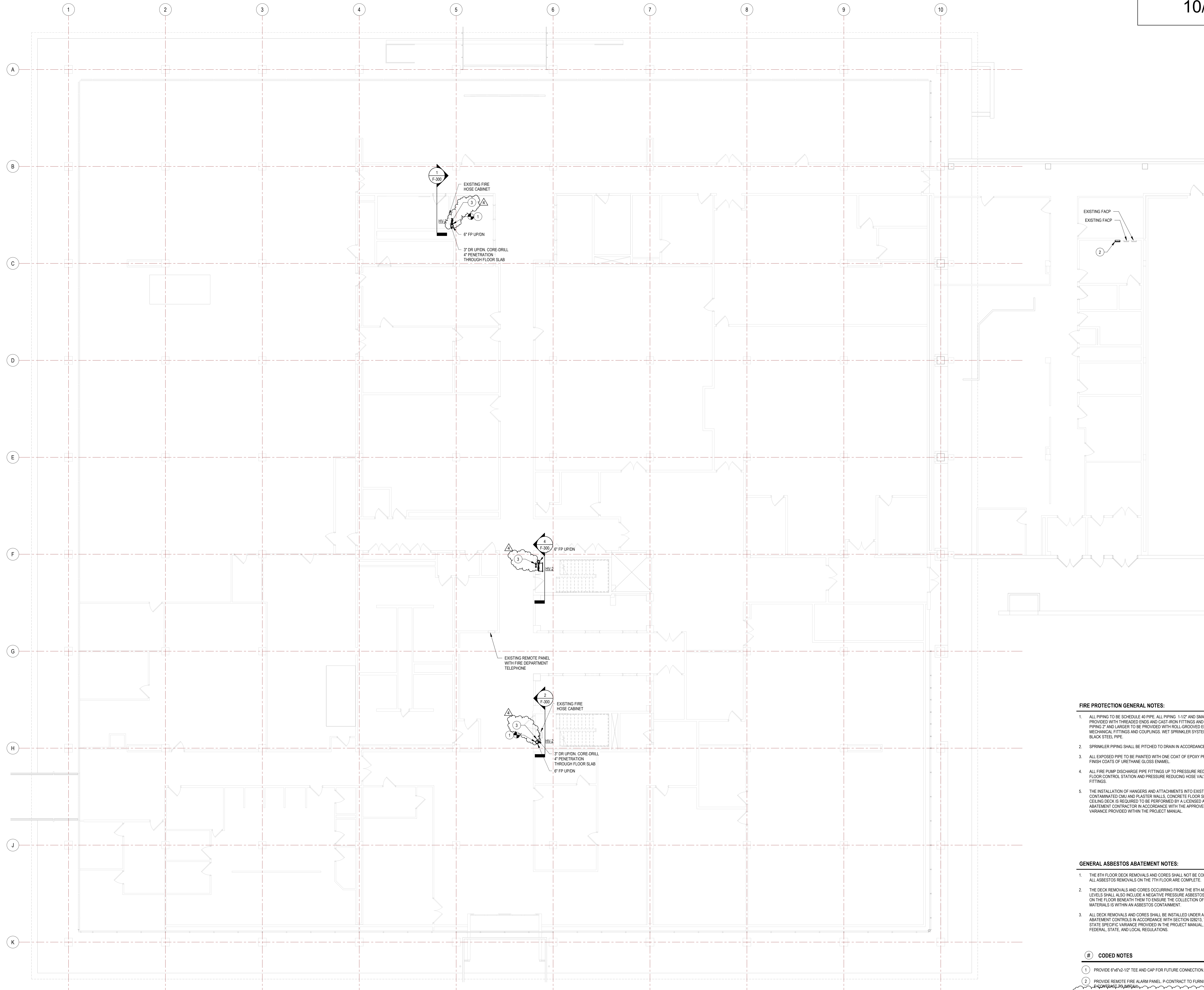
**1 BASEMENT FLOOR FIRE PROTECTION PIPING PLAN**



**REVISED DRAWING**  
10/29/2024



REVISED DRAWING  
10/29/2024



1 GROUND FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

- FIRE PROTECTION GENERAL NOTES:**
- ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1 1/2" AND SMALLER TO BE PROVIDED WITH TREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH ROLL GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
  - SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
  - ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL.
  - ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
  - THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO EXISTING ASBESTOS-CONTAMINATED CMU AND PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

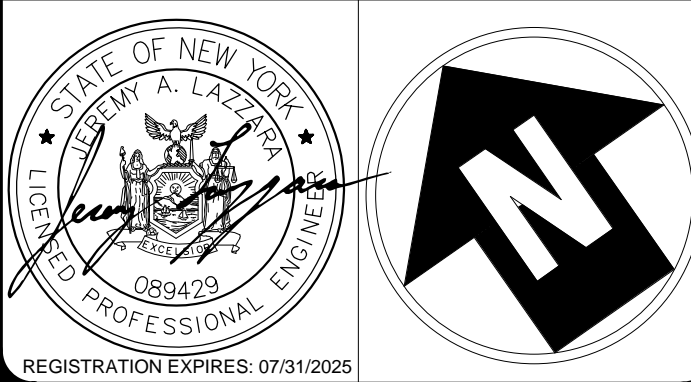
- GENERAL ASBESTOS ABATEMENT NOTES:**
- THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
  - THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
  - ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 02813, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

- CODED NOTES**
- PROVIDE 6"x6"x2-1/2" TEE AND CAP FOR FUTURE CONNECTION.
  - PROVIDE REMOTE FIRE ALARM PANEL P-CONTRACT TO FURNISH AND INSTALL TO THE 8TH FLOOR.
  - PROVIDE 2-1/2"x2"x2" TEE, 2-1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.

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CONTRACT:	PLUMBING
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	OFFICE OF GENERAL SERVICES

NO.	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
3	5/8/2024	FINAL BID DOCUMENTS
2		
1		

PROJECT NUMBER: 45382 - P

DESIGNED BY: MJB

DRAWN BY: MJB

FIELD CHECK BY:

APPROVED BY:

GROUND FLOOR FIRE PROTECTION PIPING PLAN



**FIRE PROTECTION GENERAL NOTES:**

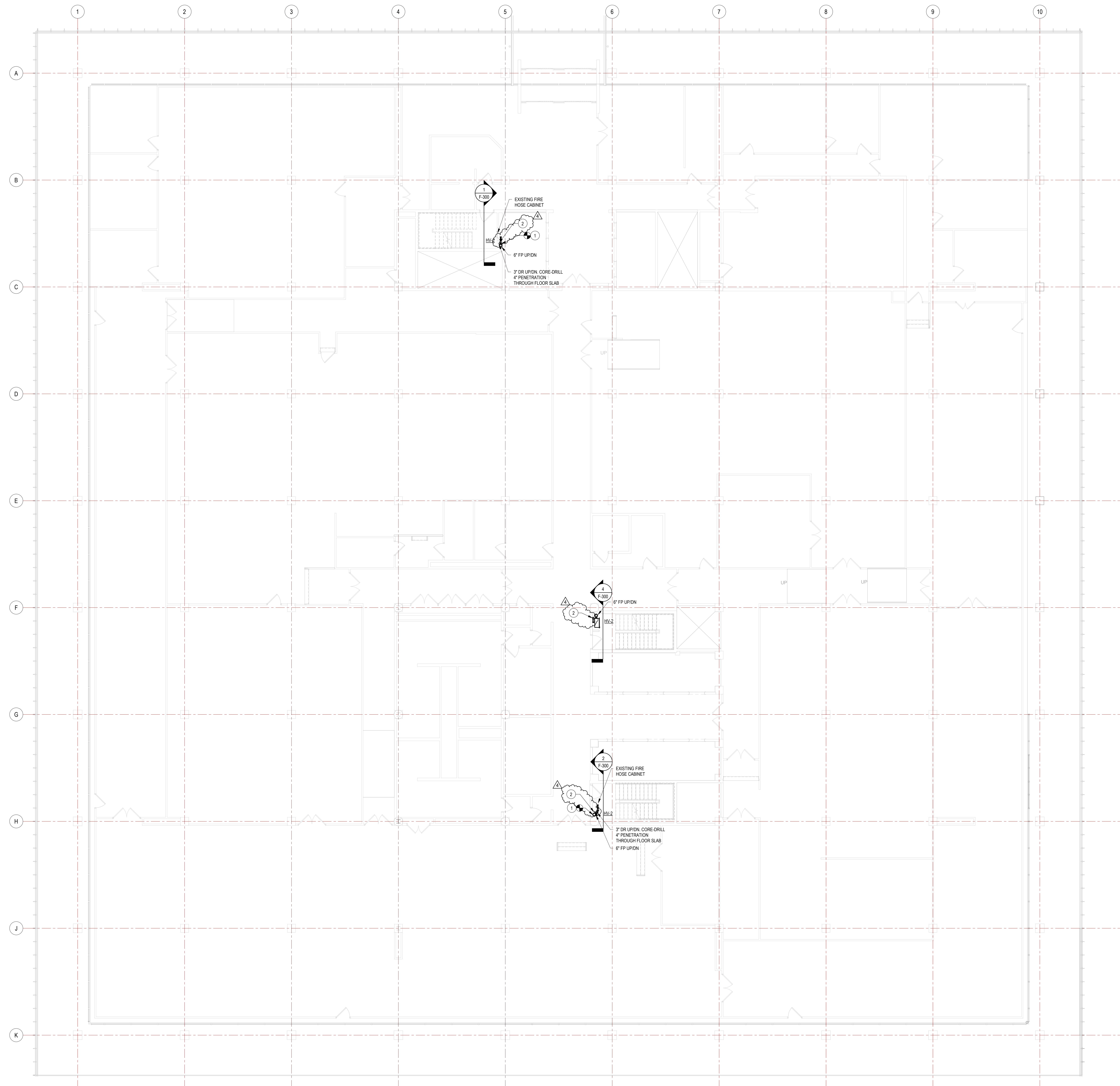
1. ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1-1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH ROLL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
2. SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
3. ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL.
4. ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
5. THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO EXISTING ASBESTOS-CONTAMINATED CHALK AND PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

**GENERAL ASBESTOS ABATEMENT NOTES:**

1. THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 11TH FLOOR ARE COMPLETE.
2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 02813, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**# CODED NOTES**

1. PROVIDE 8"x12"x1/2" TEE AND CAP FOR FUTURE CONNECTION.
2. PROVIDE 2 1/2"x3/4" TEE, 3 1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.



1 1ST FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

REVISED DRAWING  
10/29/2024

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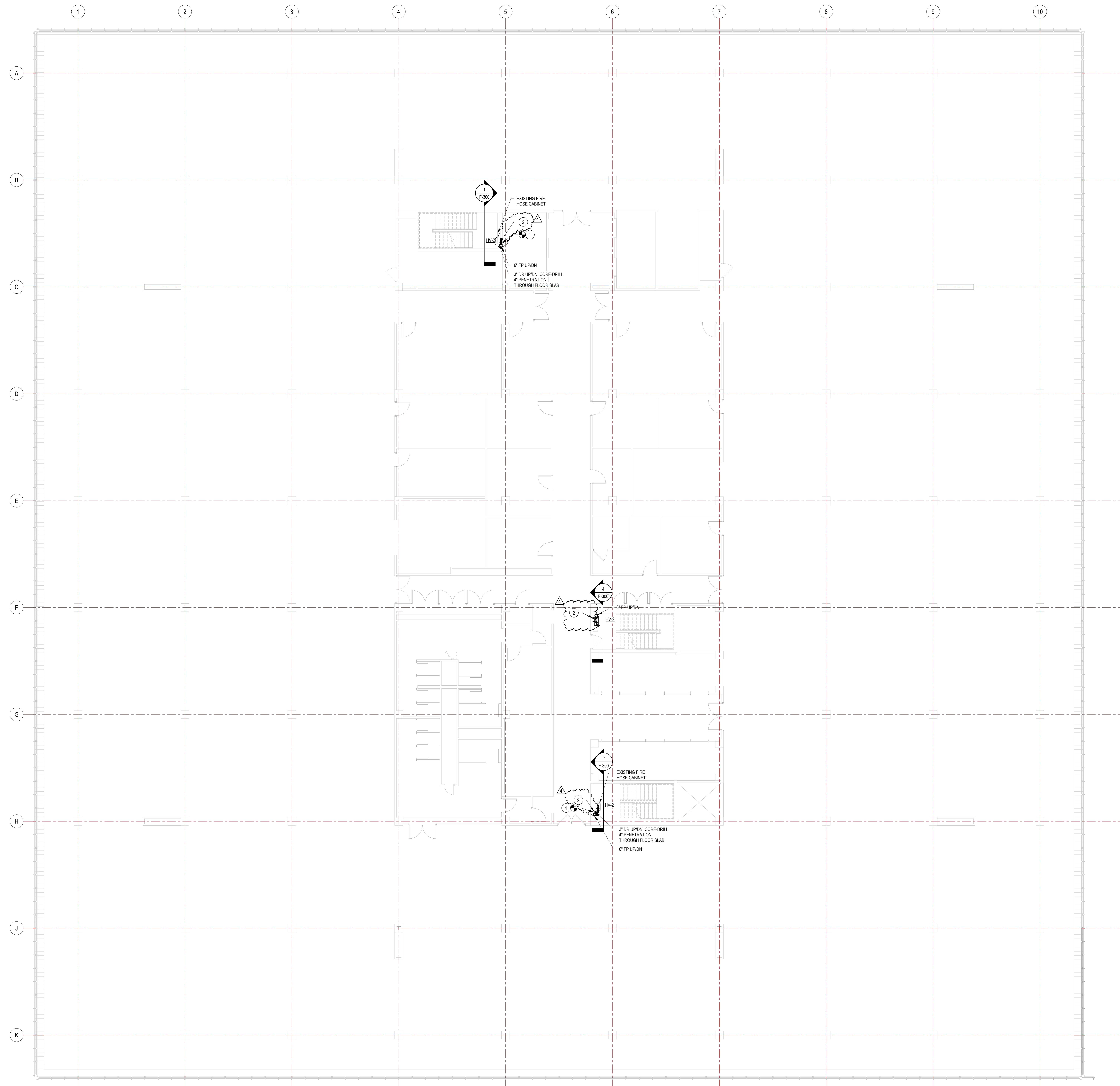


CONTRACT:	PLUMBING
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
A	09/20/24	FINAL BID DOCUMENTS

PROJECT NUMBER: 45382 - P  
DESIGNED BY: MJB  
DRAWN BY: MJB  
FIELD CHECK BY:  
APPROVED BY:

SHEET TITLE:  
1ST FLOOR FIRE PROTECTION PIPING PLAN  
DRAWING NUMBER:  
F-102



**FIRE PROTECTION GENERAL NOTES:**

- ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING, 1 1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH ROLL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
- SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
- ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL.
- ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
- THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO EXISTING ASBESTOS-CONTAMINATED CMU AND PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

**GENERAL ASBESTOS ABATEMENT NOTES:**

- THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
- THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
- ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 020513, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**# CODED NOTES**

- PROVIDE 6" x 6" x 1/2" TEE AND CAP FOR FUTURE CONNECTION.
- PROVIDE 2-1/2" x 3/4" TEE, 2-1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.

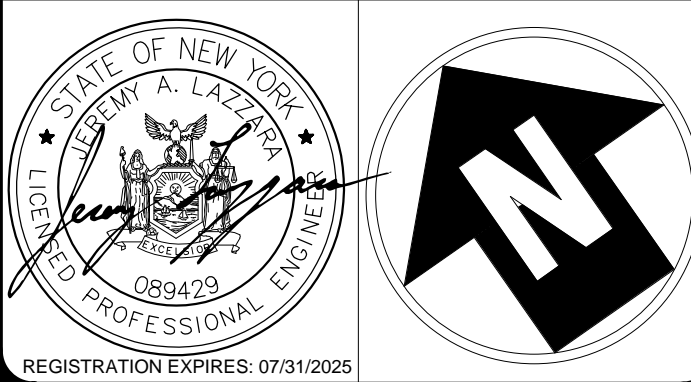
1 2ND FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

REVISED DRAWING  
10/29/2024

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CONTRACT:	PLUMBING
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
A	09/05/24	FINAL SD DOCUMENTS

PROJECT NUMBER: 45382 - P

DESIGNED BY: MJB

DRAWN BY: MJB

FIELD CHECK BY:

APPROVED BY:

SHEET TITLE:  
2ND FLOOR FIRE PROTECTION PIPING PLAN

DRAWING NUMBER:  
F-103



**FIRE PROTECTION GENERAL NOTES:**

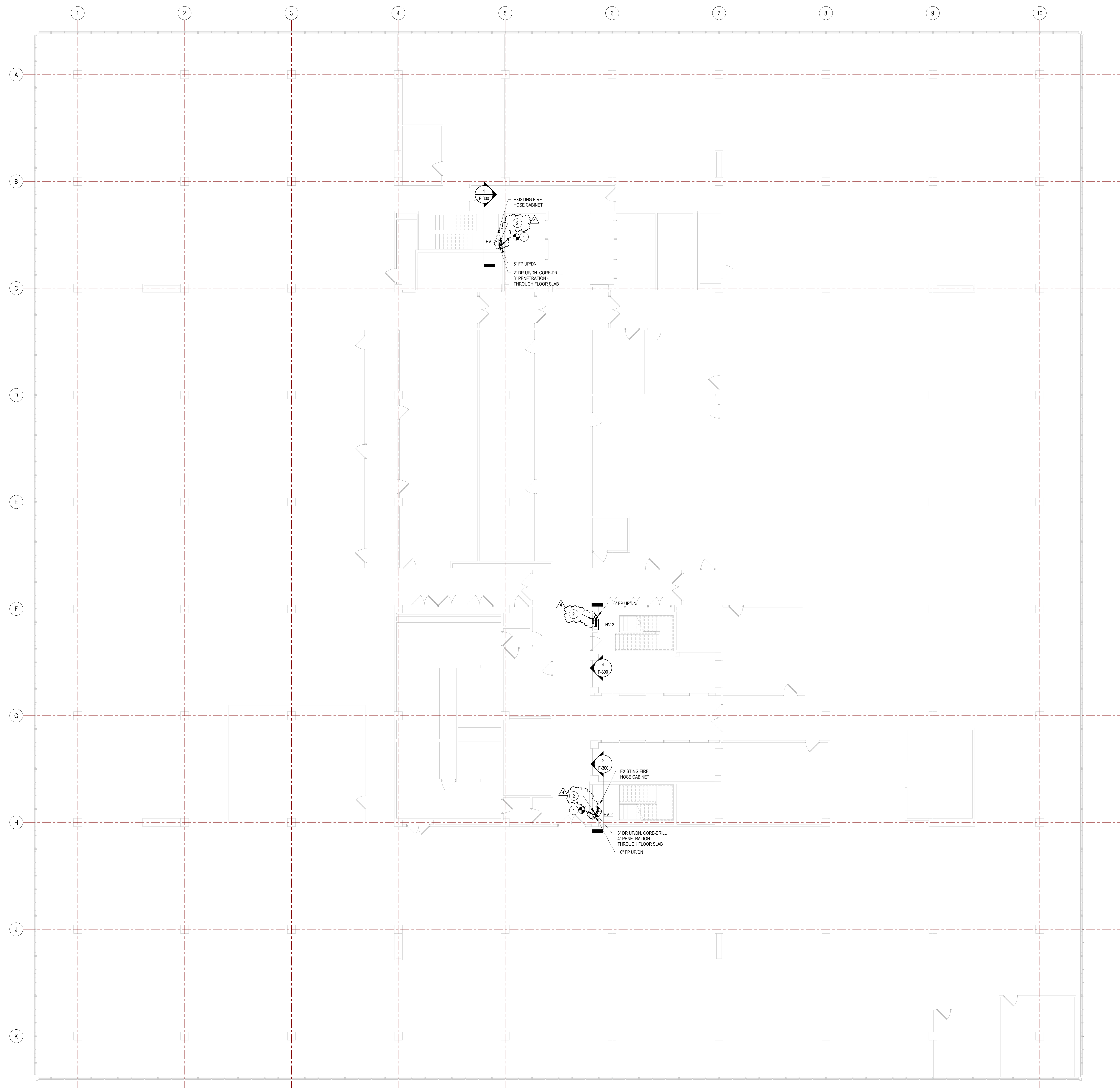
1. ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1-1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH HSL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
2. SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
3. ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL.
4. ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
5. THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO EXISTING ASBESTOS-CONTAMINATED CMU AND PLASTER WALLS, CONCRETE FLOOR SLAB AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

**GENERAL ASBESTOS ABATEMENT NOTES:**

1. THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 020313, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**# CODED NOTES**

1. PROVIDE 6"x4"x2-1/2" TEE AND CAP FOR FUTURE CONNECTION
2. PROVIDE 2-1/2"x2-1/2" TEE, 3-1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.



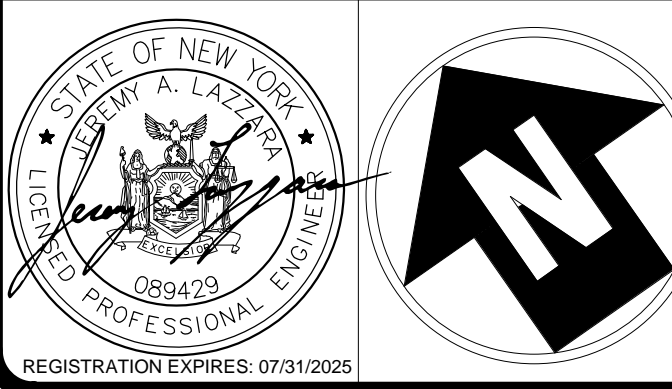
1 3RD FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

**REVISED DRAWING**  
10/29/2024

**UNIFORM CODE STATEMENT:**  
TO THE BEST OF THE REGISTERED DESIGN PROFESSIONAL'S KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGEMENT, THESE PLANS AND/OR SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 UNIFORM CODE.

**ENERGY CODE WRITTEN STATEMENT:**  
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CONTRACT:	PLUMBING
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
A	09/20/24	FINAL BIDD DOCUMENTS

PROJECT NUMBER: 45382 - P  
DESIGNED BY: MJB  
DRAWN BY: MJB  
FIELD CHECK BY:  
APPROVED BY:

SHEET TITLE:  
3RD FLOOR FIRE PROTECTION PIPING PLAN

DRAWING NUMBER:  
F-104





**FIRE PROTECTION GENERAL NOTES:**

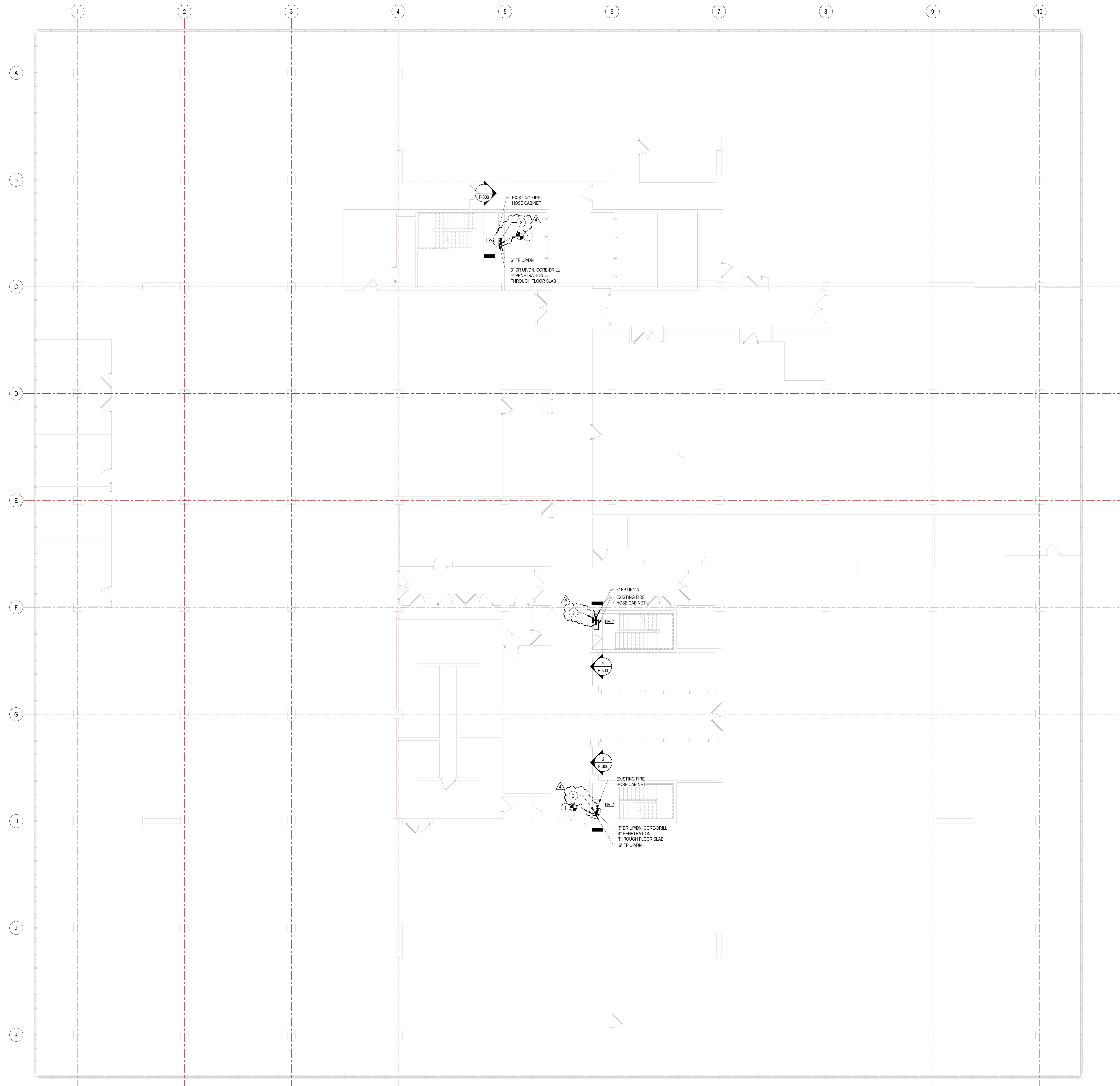
1. ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1-1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH ROLL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
2. SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
3. ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL.
4. ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
5. THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO EXISTING ASBESTOS-CONTAMINATED GYPSUM AND PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

**GENERAL ASBESTOS ABATEMENT NOTES:**

1. THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 020713, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**# CODED NOTES**

1. PROVIDE 6"Øx2-1/2" TEE AND CAP FOR FUTURE CONNECTION
2. PROVIDE 2-1/2"x3"x3" TEE, 2-1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS



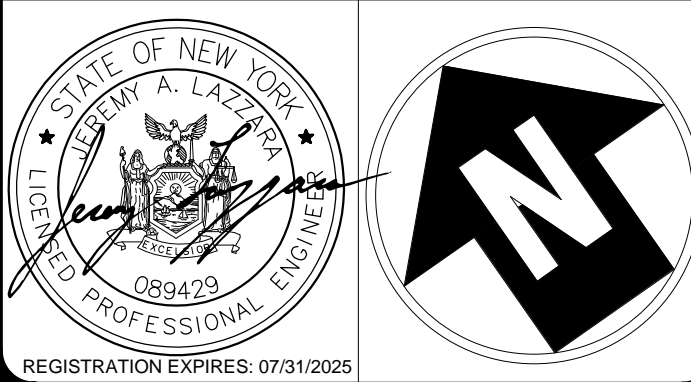
1 4TH FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

**REVISED DRAWING**  
10/29/2024

UNIFORM CODE STATEMENT:  
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ENERGY CODE WRITTEN STATEMENT:  
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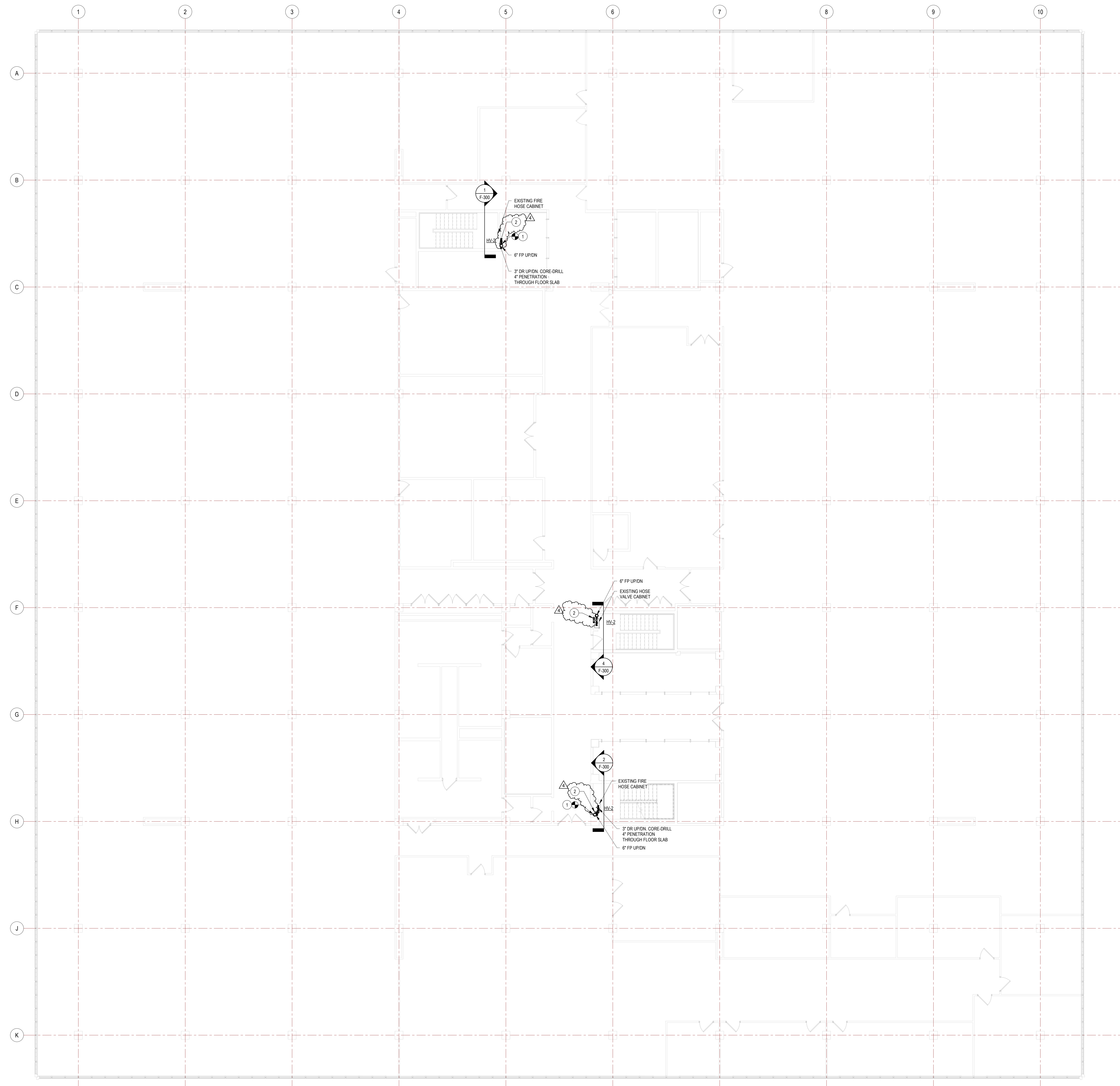
CONTRACT:	PLUMBING
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
A	08/05/2024	FINAL BIDD DOCUMENTS

PROJECT NUMBER: 45382 - P  
DESIGNED BY: MJB  
DRAWN BY: MJB  
FIELD CHECK BY:  
APPROVED BY:

SHEET TITLE:  
4TH FLOOR FIRE PROTECTION PIPING PLAN

DRAWING NUMBER:  
F-105



**FIRE PROTECTION GENERAL NOTES:**

1. ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1-1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH HSL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
2. SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
3. ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL.
4. ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
5. THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO EXISTING ASBESTOS-CONTAMINATED CEILING PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

**GENERAL ASBESTOS ABATEMENT NOTES:**

1. THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 020313, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**# CODED NOTES**

1. PROVIDE 6"X1/2-1/2" TEE AND CAP FOR FUTURE CONNECTION
2. PROVIDE 2-1/2"X3/4" TEE, 2-1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.

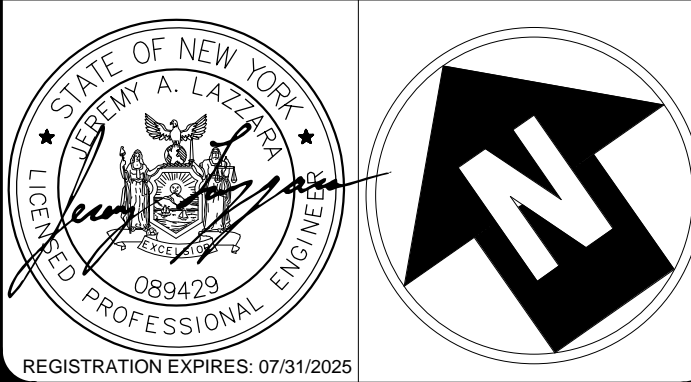
1 5TH FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

REVISED DRAWING  
10/29/2024

UNIFORM CODE STATEMENT:  
TO THE BEST OF THE REGISTERED DESIGN PROFESSIONAL'S KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGEMENT, THESE PLANS AND/OR SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 UNIFORM CODE.

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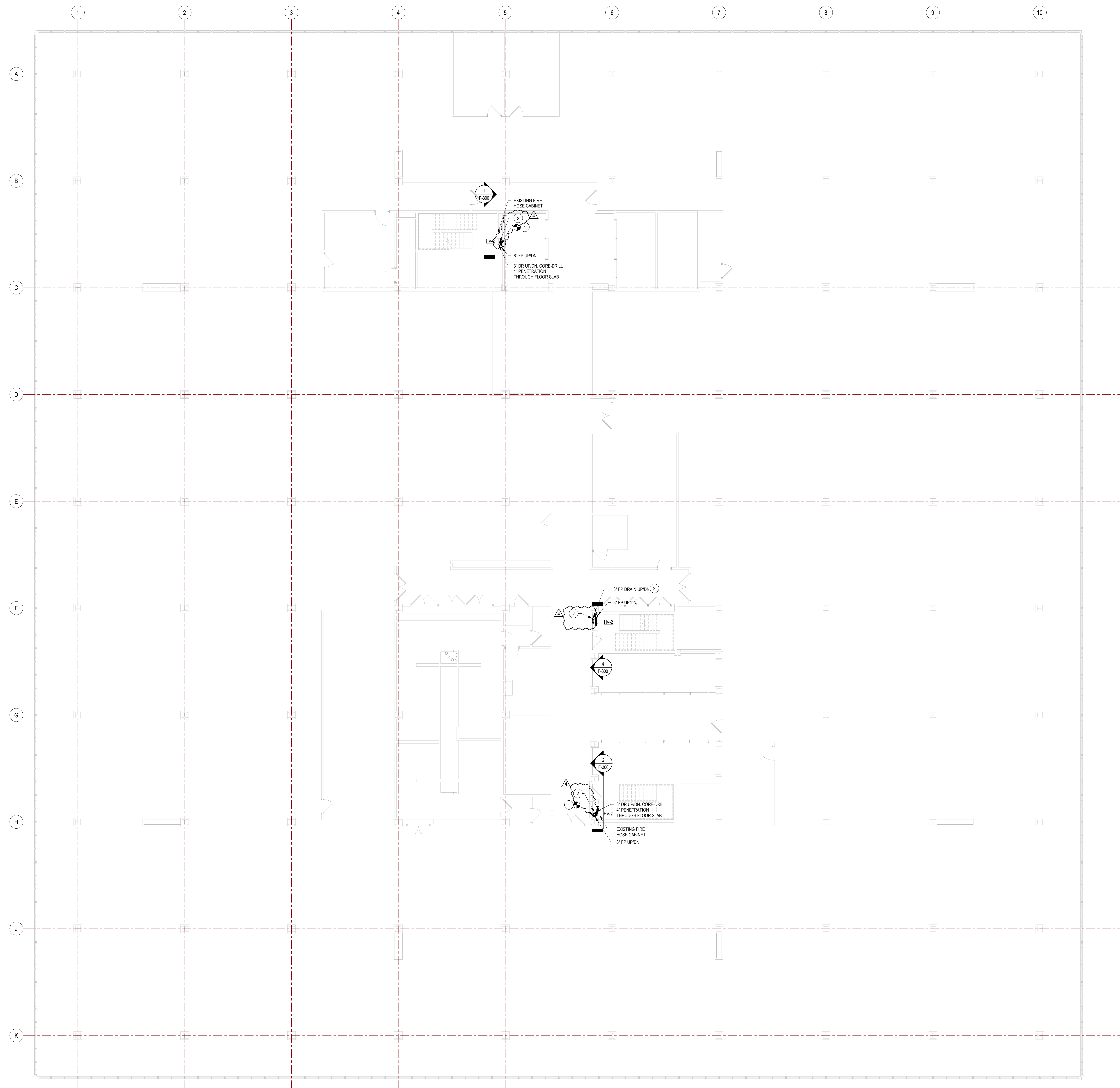
CONTRACT:	PLUMBING
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
A	09/20/24	FINAL BIDD DOCUMENTS

PROJECT NUMBER: 45382 - P  
DESIGNED BY: MJB  
DRAWN BY: MJB  
FIELD CHECK BY:  
APPROVED BY:

SHEET TITLE:  
5TH FLOOR FIRE PROTECTION PIPING PLAN

DRAWING NUMBER:  
F-106



**FIRE PROTECTION GENERAL NOTES:**

1. ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1-1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH ROLL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
2. SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
3. ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL.
4. ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
5. THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO EXISTING ASBESTOS-CONTAMINATED CMU AND PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

**GENERAL ASBESTOS ABATEMENT NOTES:**

1. THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 028213, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**CODED NOTES**

1. PROVIDE 6"x6"x1/2" TEE AND CAP FOR FUTURE CONNECTION.
2. PROVIDE 3/4"x3/4" TEE, 3/4" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.

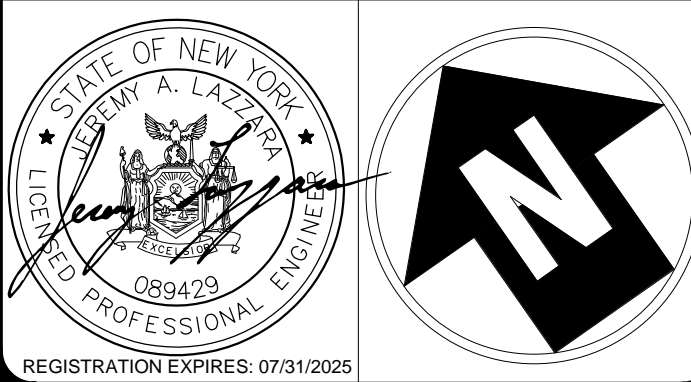
1 6TH FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

REVISED DRAWING  
10/29/2024

UNIFORM CODE STATEMENT:  
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CONTRACT:	PLUMBING
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
A	09/05/24	FINAL BID DOCUMENTS

PROJECT NUMBER: 45382 - P

DESIGNED BY: MJB

DRAWN BY: MJB

FIELD CHECK BY:

APPROVED BY:

SHEET TITLE:  
6TH FLOOR FIRE PROTECTION PIPING PLAN

DRAWING NUMBER:  
F-107



**FIRE PROTECTION GENERAL NOTES:**

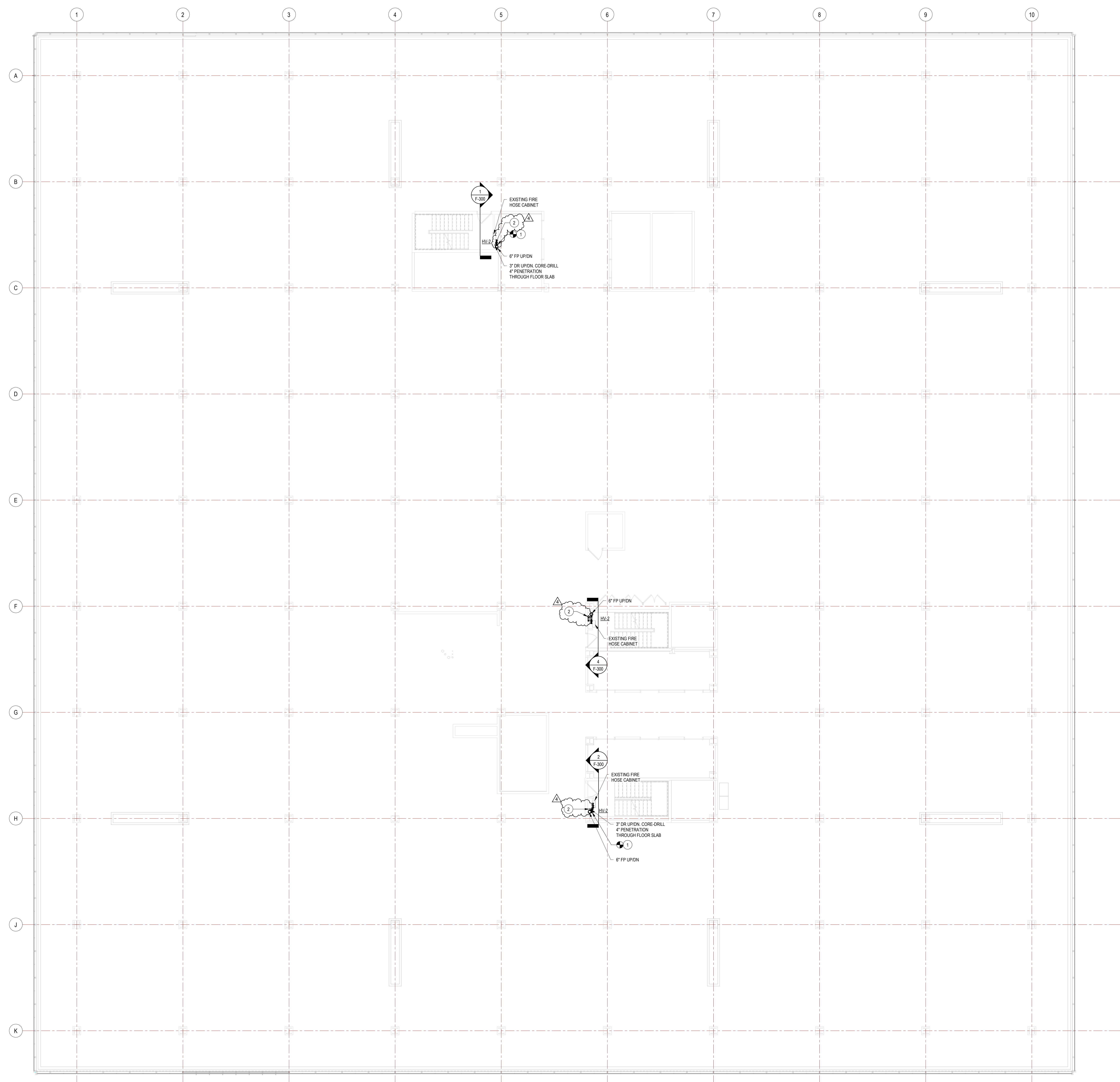
1. ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1-1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH ROLL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
2. SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
3. ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL.
4. ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
5. THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO EXISTING ASBESTOS-CONTAMINATED CEILING AND PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

**GENERAL ASBESTOS ABATEMENT NOTES:**

1. THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 020713, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**# CODED NOTES**

- 1 PROVIDE 6"x6"x1/2" TEE AND CAP FOR FUTURE CONNECTION.
- 2 PROVIDE 2-1/2"x3"x3" TEE, 2-1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.



1 7TH FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

REVISED DRAWING  
10/29/2024

UNIFORM CODE STATEMENT:  
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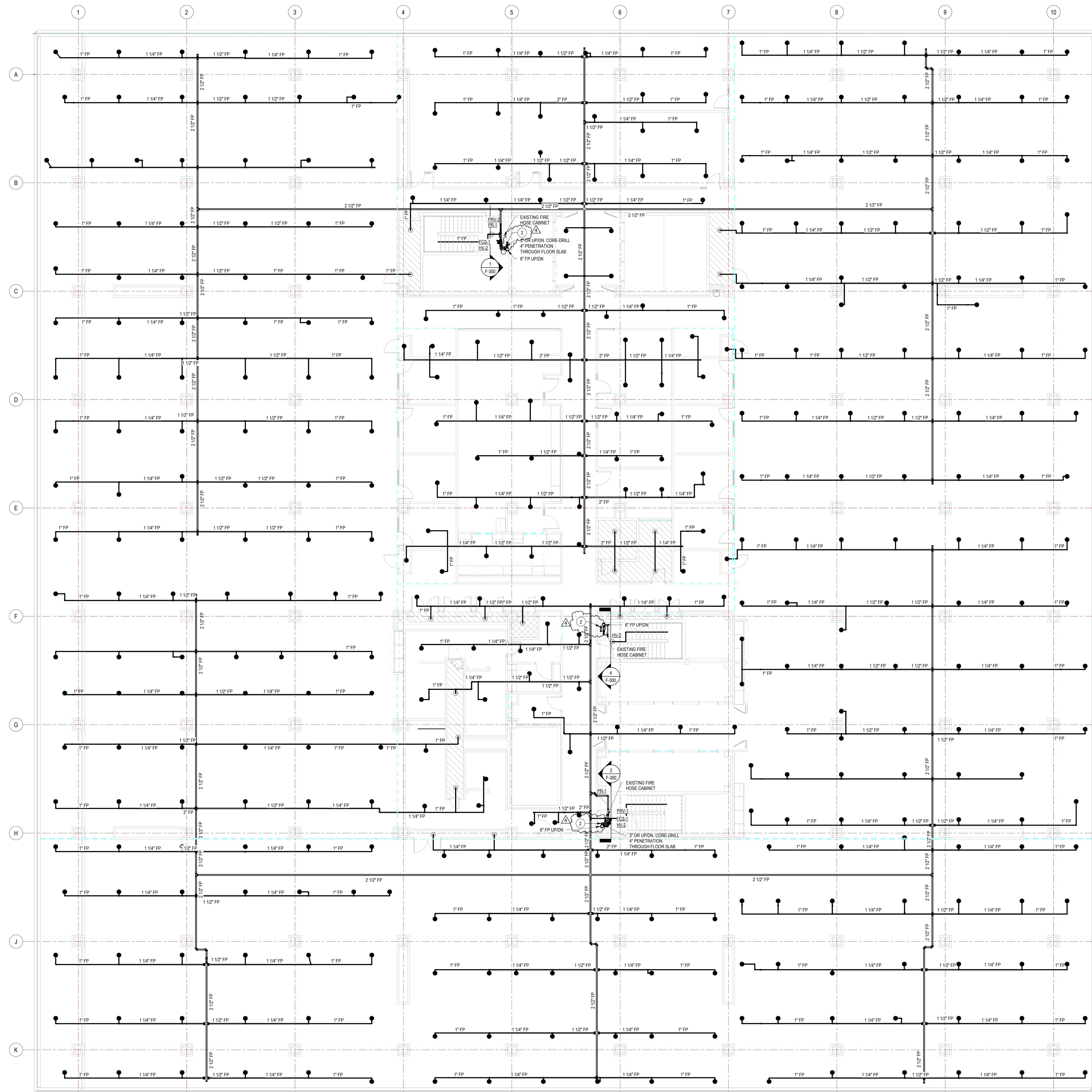
CONTRACT:	PLUMBING
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
A	5/8/2024	FINAL SD DOCUMENTS

PROJECT NUMBER: 45382 - P  
DESIGNED BY: MJB  
DRAWN BY: MJB  
FIELD CHECK BY:  
APPROVED BY:

SHEET TITLE:  
7TH FLOOR FIRE PROTECTION PIPING PLAN

DRAWING NUMBER:  
F-108



**FIRE PROTECTION GENERAL NOTES:**

1. PROVIDE PROTECTION THROUGHOUT THE SPACES INDICATED AND IN ACCORDANCE WITH THE DESIGN CRITERIA SPECIFIED ON THIS DRAWING AND NFPA 13 (2016).
2. SPRINKLERS SHALL BE PROVIDED BENEATH ALL OBSTRUCTIONS PER NFPA 13.
3. ALL PIPING TO BE SCHEDULE 40 PIPE. ALL PIPING 1 1/2" AND SMALLER TO BE PROVIDED WITH THREADED ENDS AND CAST-IRON FITTINGS AND COUPLINGS. ALL PIPING 2" AND LARGER TO BE PROVIDED WITH ROLL-GROOVED ENDS WITH GROOVED MECHANICAL FITTINGS AND COUPLINGS. WET SPRINKLER SYSTEM PIPING TO BE BLACK STEEL PIPE.
4. SPRINKLER PIPING SHALL BE PITCHED TO DRAIN IN ACCORDANCE WITH NFPA 13.
5. ALL EXPOSED PIPE TO BE PAINTED WITH ONE COAT OF EPOXY PRIMER AND TWO FINISH COATS OF URETHANE GLOSS ENAMEL. REFER TO SPECIFICATION SECTION 09103 - MECHANICAL PAINTING.
6. COORDINATE PIPING AND SPRINKLER HEAD LAYOUT WITH BUILDING STRUCTURE.
7. ALL UNFINISHED SPACES AND SPACES WITHOUT CEILING SHALL BE PROVIDED WITH UPRIGHT SPRINKLERS SP-2. SPRINKLERS EXPOSED TO CORROSIVE ENVIRONMENTS TO BE PROVIDED WITH CORROSION RESISTANT FINISH BY MANUFACTURER.
8. ALL FIRE PUMP DISCHARGE PIPE FITTINGS UP TO PRESSURE REDUCING VALVE ON FLOOR CONTROL STATION AND PRESSURE REDUCING HOSE VALVES TO BE CLASS 250 FITTINGS.
9. THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO THE EXISTING ASBESTOS-CONTAMINATED CHU AND PLASTER WALLS, CONCRETE FLOOR SLAB, AND METAL CEILING DECK IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITH THE PROJECT MANUAL. HANGERS, SUPPORTS, ROD SIZES AND ANCHORING SYSTEMS TO BE PROVIDED PER DETAILS 4 THROUGH 10 ON SHEET F-100 AND SPECIFICATION SECTION 21050. ANCHOR HANGER SYSTEMS TO STRUCTURAL STEEL AS MUCH AS PRACTICABLE. ANCHOR TO EXISTING CONCRETE SLAB PER DETAIL #5.

**GENERAL ASBESTOS ABATEMENT NOTES:**

1. THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 020810, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**CODED NOTES**

1. PROVIDE 6"x6"x2-1/2" TEE AND CAP FOR FUTURE CONNECTION.
2. PROVIDE 2-1/2"x2-1/2" TEE 3-1/2" FEMALE TO MAKE THREADED BRASS HOSE ADAPTER, AND MAKE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.

1 8TH FLOOR FIRE PROTECTION PIPING PLAN  
1/8" = 1'-0"

SPRINKLER SYSTEM DESIGN CRITERIA						
HATCHING	SYSTEM TYPE	HAZARD CLASSIFICATION	DENSITY (GPM/SQ. FT.)	REMOTE AREA (SQ. FT.)	MAX COVERAGE AREA PER SPRINKLER (SQ. FT.)	HOSE DEMAND (GPM)
[Hatching]	WET	LIGHT HAZARD	0.10	1500	225	100
[Hatching]	WET	ORDINARY HAZARD GROUP 1	0.15	1500	130	250
[Hatching]	WET	ORDINARY HAZARD GROUP 2	0.20	1500	130	250

REVISED DRAWING  
10/29/2024

UNIFORM CODE STATEMENT:  
TO THE BEST OF THE REGISTERED DESIGN PROFESSIONAL'S KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGEMENT, THESE PLANS AND/OR SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 UNIFORM CODE.

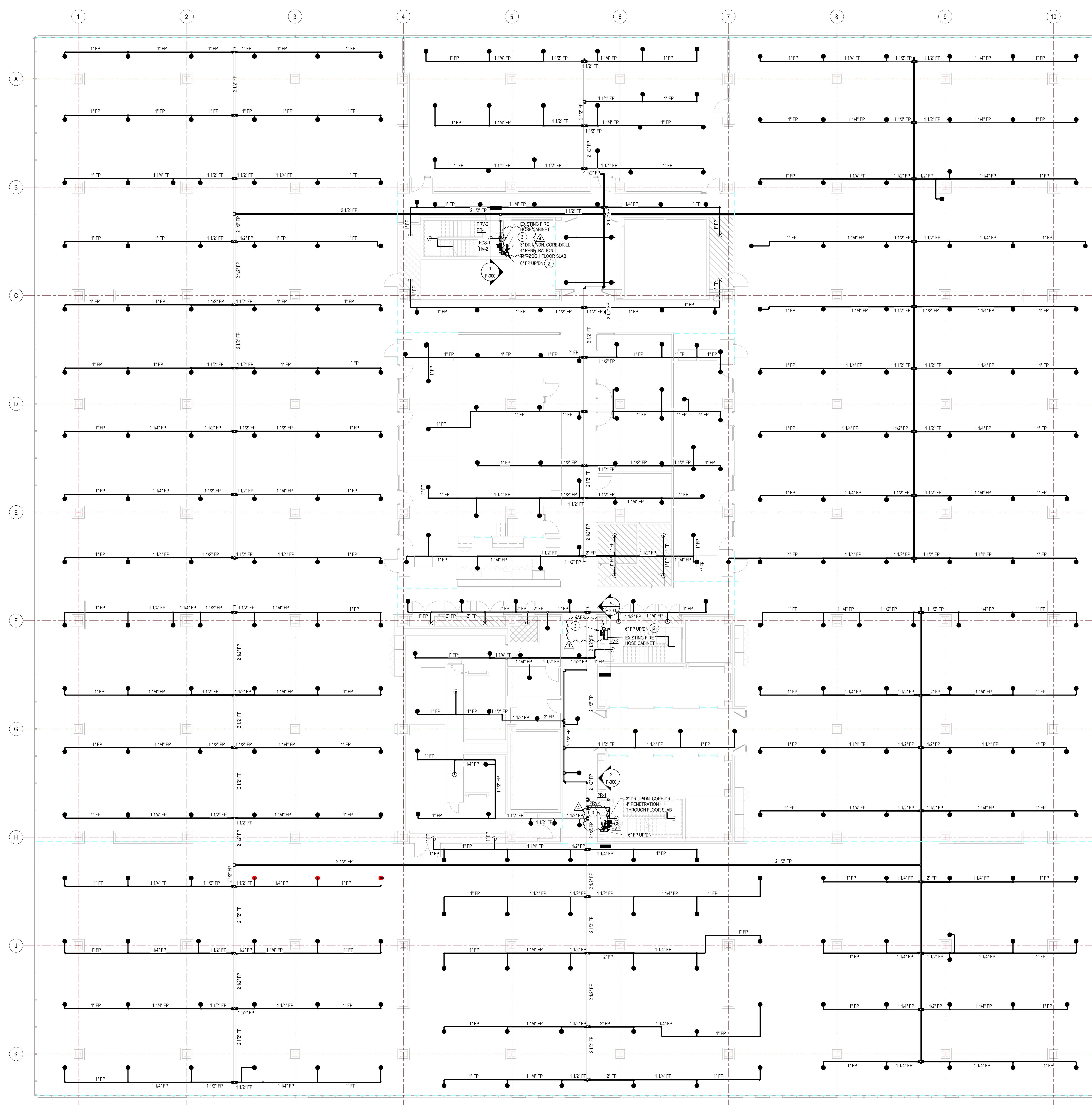
ENERGY CODE WRITTEN STATEMENT:  
TO THE BEST OF THE REGISTERED DESIGN PROFESSIONAL'S KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGEMENT, THESE PLANS AND/OR SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 ENERGY CODE.

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CONTRACT: PLUMBING  
TITLE: RENOVATE BUILDING 8, 8TH & 9TH FLOORS  
LOCATION: STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY  
CLIENT: OFFICE OF GENERAL SERVICES

NO.	DATE	ADDITIONAL	DESCRIPTION
4	10/29/2024	ADDENDUM 4	
3	9/30/2024	FINAL SDI DOCUMENTS	
2			
1			

PROJECT NUMBER: 45382 - P  
DESIGNED BY: MJB  
DRAWN BY: MJB  
FIELD CHECK BY:  
APPROVED BY:  
SHEET TITLE: 8TH FLOOR FIRE PROTECTION PIPING PLAN  
DRAWING NUMBER: F-109  
SHEET 52 OF 59



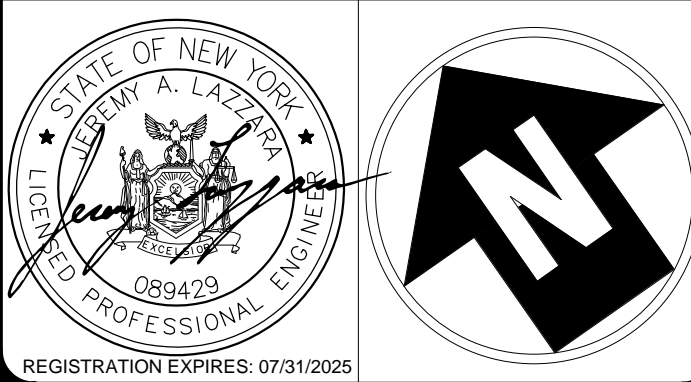
- # CODED NOTES**
1. PROVIDE 6"x6"x12" TEE AND CAP FOR FUTURE CONNECTION.
  2. INSTALL CORE IN CONCRETE AND METAL DECK UNDER ASBESTOS ABATEMENT CONTROLS TO FACILITATE INSTALLATION OF STANDPIPE DRINK PIPING. DISPOSE OF ALL REMOVED MATERIALS AS REGULATED ASBESTOS WASTE.
  3. PROVIDE 2"x2"x4" TEE, 2"x1/2" FEMALE TO MALE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.

- GENERAL ASBESTOS ABATEMENT NOTES:**
1. THE 9TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 9TH FLOOR ARE COMPLETE.
  2. THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
  3. ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 02813, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

**UNIFORM CODE STATEMENT:**  
TO THE BEST OF THE REGISTERED DESIGN PROFESSIONAL'S KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGEMENT, THESE PLANS AND/OR SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 UNIFORM CODE.

**ENERGY CODE WRITTEN STATEMENT:**  
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<b>CONTRACT:</b>		<b>PLUMBING</b>
<b>TITLE:</b>		<b>RENOVATE BUILDING 8, 8TH &amp; 9TH FLOORS</b>
<b>LOCATION:</b>		STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
<b>CLIENT:</b>		OFFICE OF GENERAL SERVICES

**1 9TH FLOOR FIRE PROTECTION PIPING PLAN**

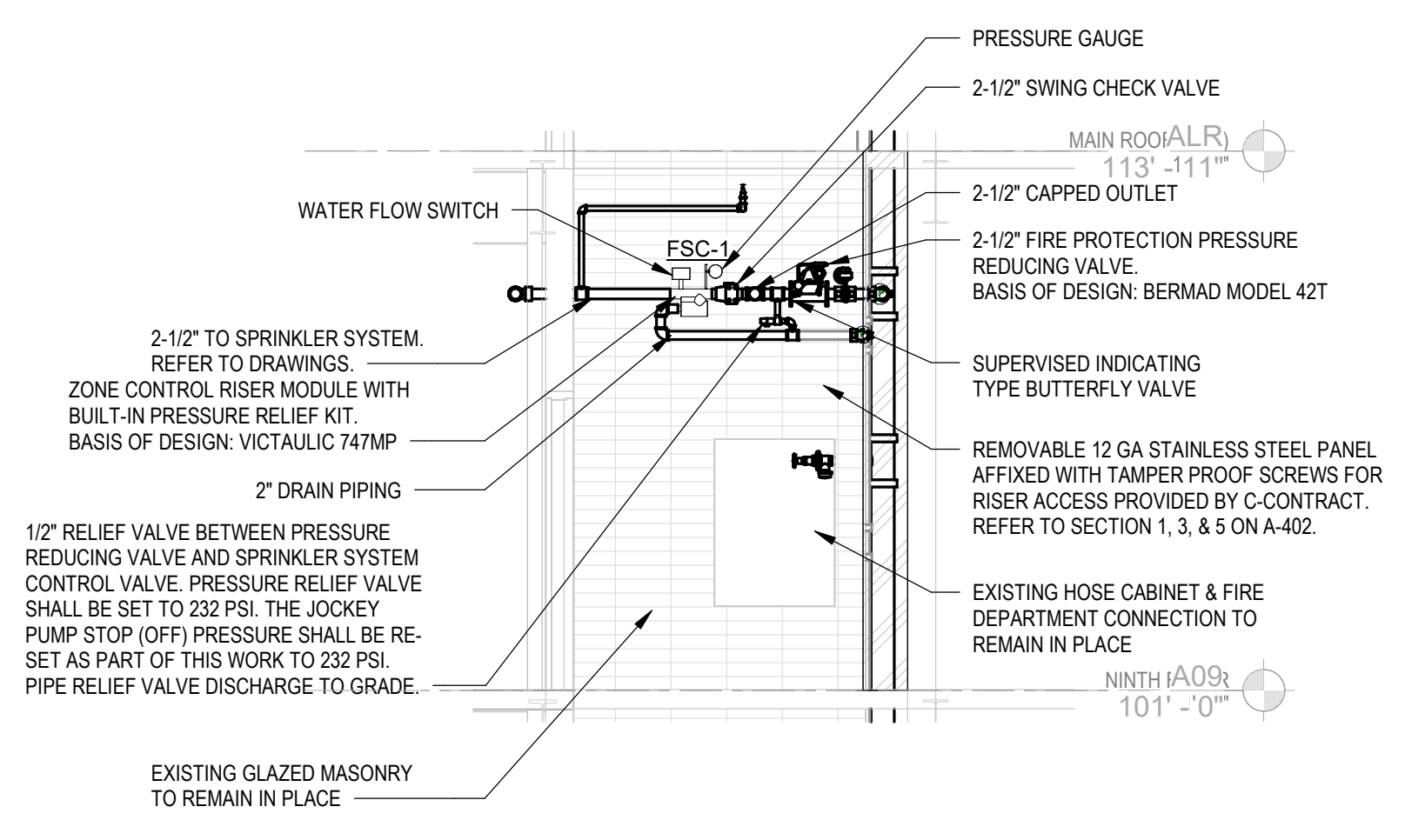
1/8" = 1'-0"

HATCHING	SYSTEM TYPE	HAZARD CLASSIFICATION	DENSITY (GPM/SQ. FT.)	REMOTE AREA (SQ. FT.)	MAX COVERAGE AREA PER SPRINKLER (SQ. FT.)	HOSE DEMAND (GPM)	REFERENCE
[Hatching]	WET	LIGHT HAZARD	0.10	1900	225	100	NFPA 13 (2016)
[Hatching]	WET	ORDINARY HAZARD GROUP 1	0.15	1900	130	250	NFPA 13 (2016)
[Hatching]	WET	ORDINARY HAZARD GROUP 2	0.20	1900	130	250	NFPA 13 (2016)

4	10/29/2024	REV 4	
3	5/9/2024	FINAL BIDD DOCUMENTS	
2			
1			
PROJECT NUMBER	45382 - P		
DESIGNED BY:	MJB		
DRAWN BY:	MJB		
FIELD CHECK BY:			
APPROVED BY:			
SHEET TITLE:	9TH FLOOR FIRE PROTECTION PIPING PLAN		
DRAWING NUMBER:	F-110		
SHEET 53	OF 59		

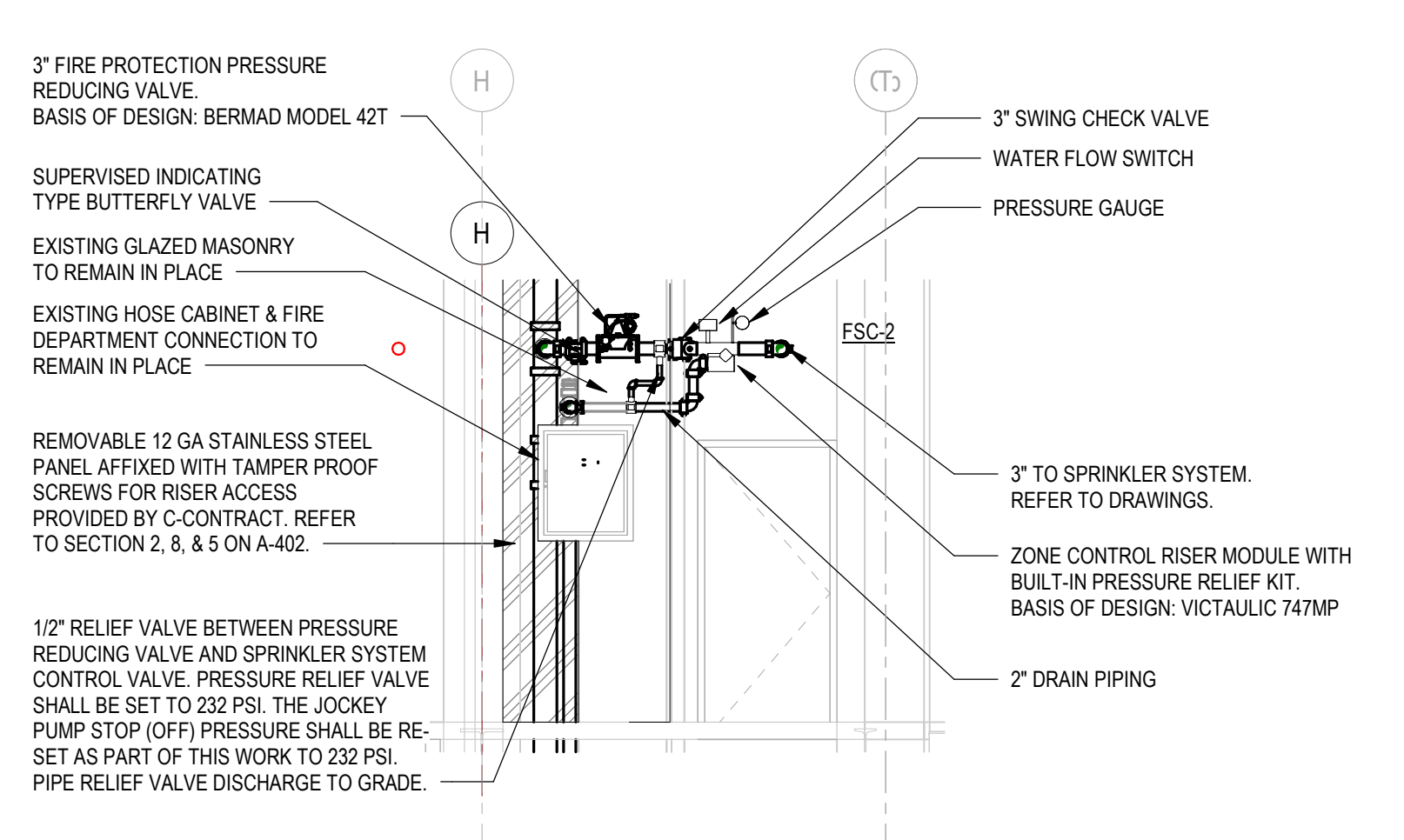


- FIRE PROTECTION GENERAL NOTES:**
- COORDINATE WITH H-CONTRACT, C-CONTRACT AND DIRECTOR'S REPRESENTATIVE PRIOR TO SYSTEM(S) SHUT DOWN, REMOVAL WORK, PENETRATIONS, AND PROPOSED WORK.
  - BASEMENT LEVEL SPRINKLER SYSTEM TO REMAIN IN SERVICE AT ALL TIMES.
  - COORDINATE STANDPIPE SYSTEM REMOVAL WITH PROJECT SEQUENCING AND FIRE DEPARTMENT ALONG WITH FIRE RESPONSE OPERATIONS IN THE EVENT OF FIRE. MINIMUM TWO STANDPIPE RISERS TO BE IN OPERATION DURING THE DURATION OF THE PROJECT.
- GENERAL ASBESTOS ABATEMENT NOTES:**
- THE 8TH AND 9TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
  - THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
  - ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 0205.1, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.



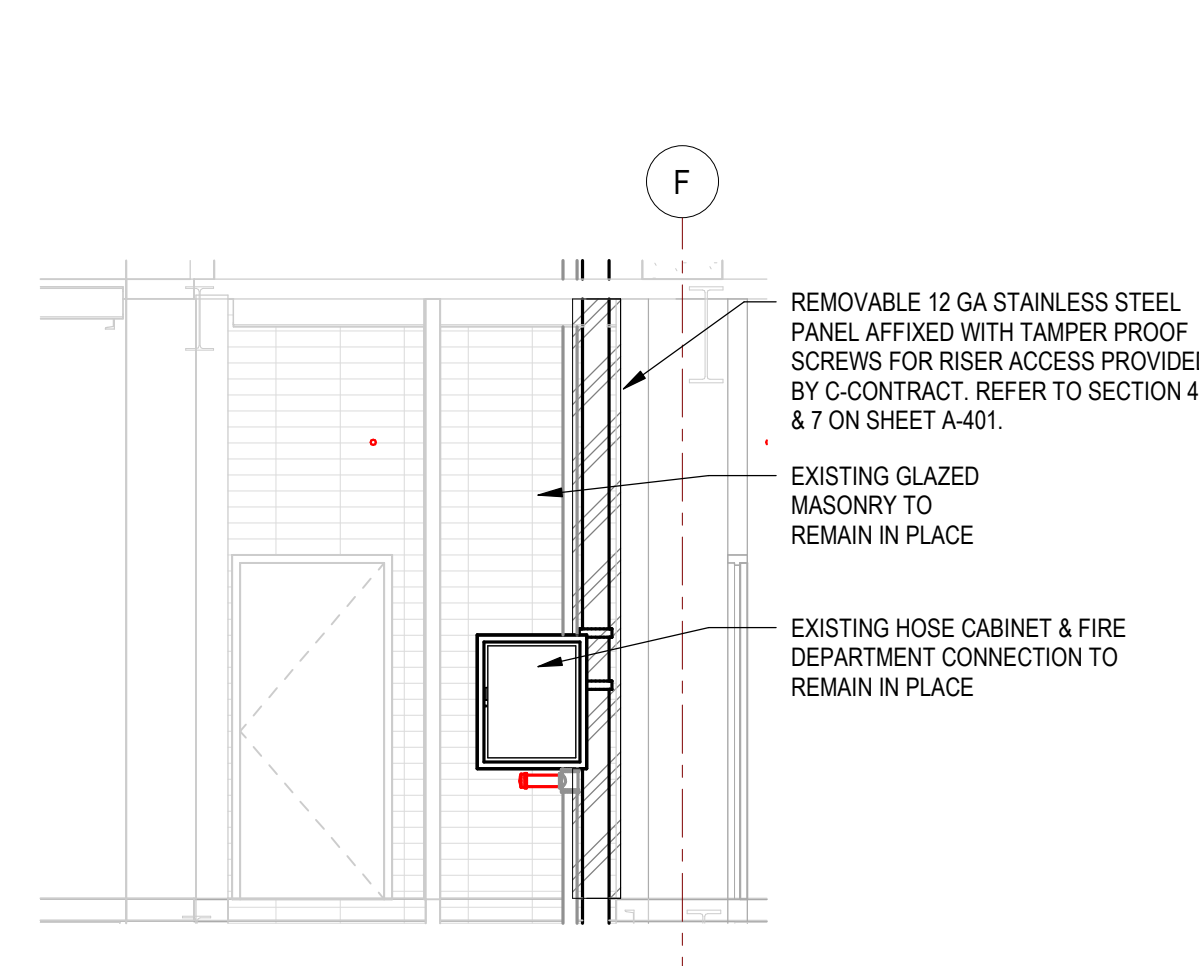
7 STAIR C - S03 - FIRE PROTECTION ACCESS

NOTE: P-CONTRACT TO PROVIDE PENETRATION THROUGH SHEET METAL (PROVIDED BY C-CONTRACT). P-CONTRACT TO CUT SHEET METAL INTO PANELS AT PENETRATION CENTERLINE.



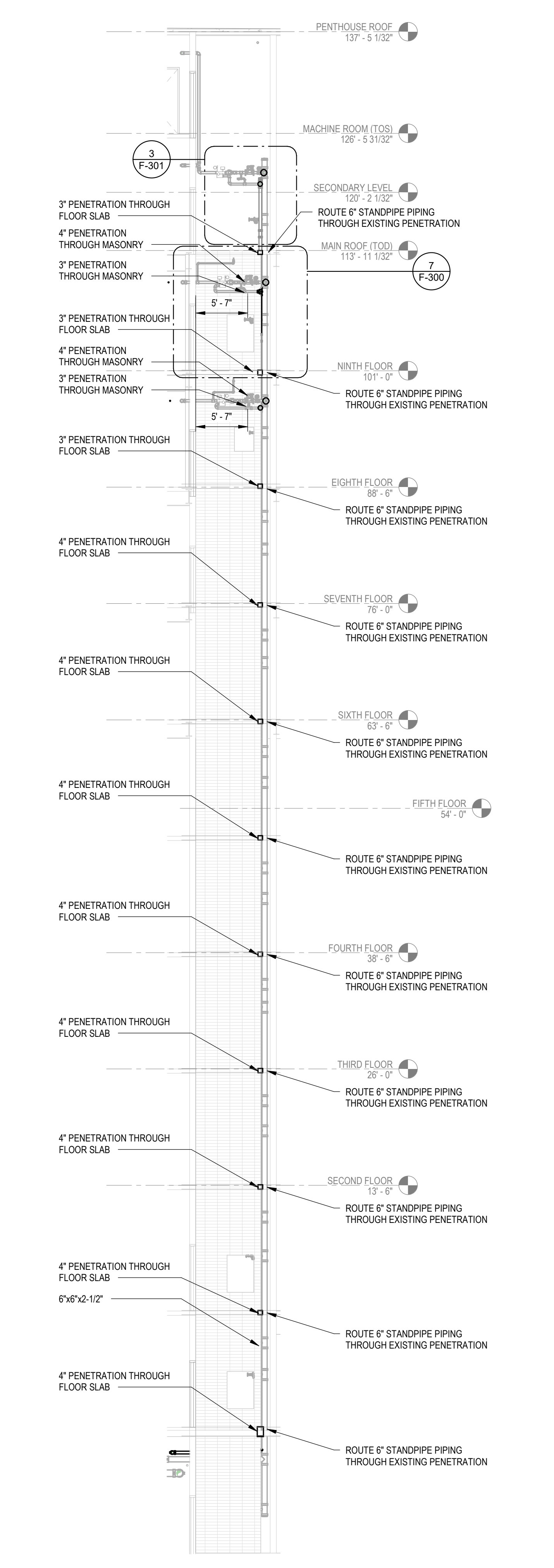
5 STAIR A - S01 - FIRE PROTECTION ACCESS

NOTE: P-CONTRACT TO PROVIDE PENETRATION THROUGH SHEET METAL (PROVIDED BY C-CONTRACT). P-CONTRACT TO CUT SHEET METAL INTO PANELS AT PENETRATION CENTERLINE.



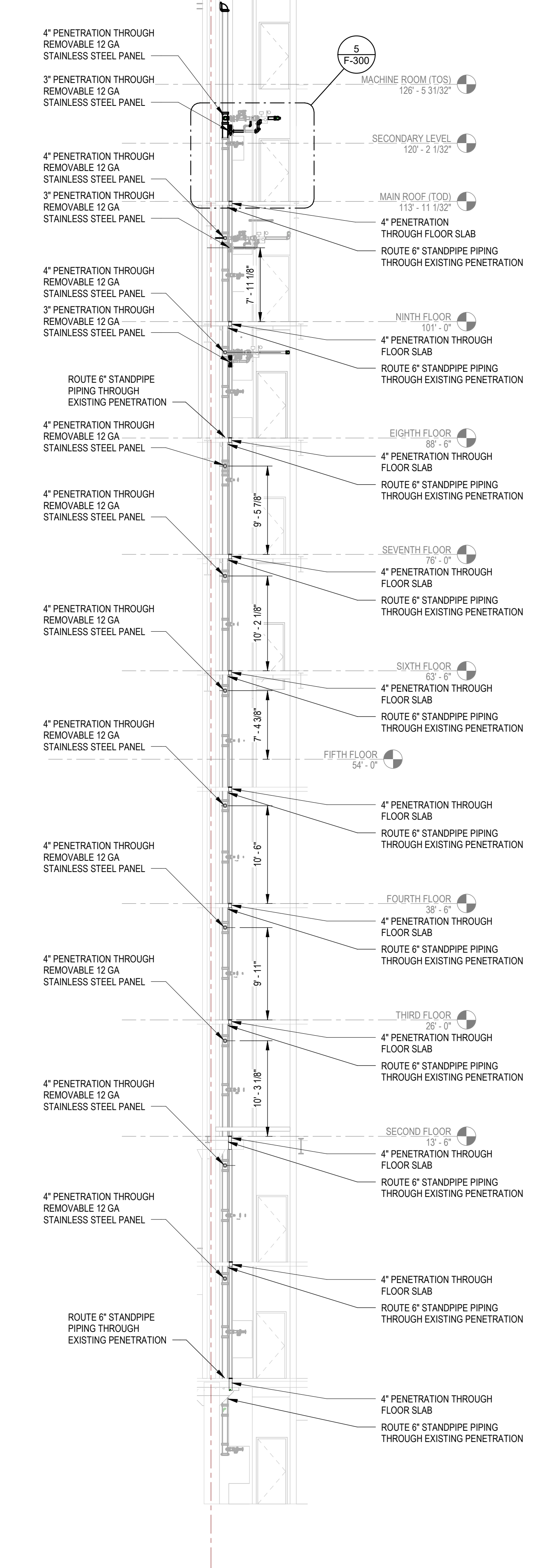
6 STAIR B - S02 - FIRE PROTECTION ACCESS

NOTE: P-CONTRACT TO PROVIDE PENETRATION THROUGH SHEET METAL (PROVIDED BY C-CONTRACT). P-CONTRACT TO CUT SHEET METAL INTO PANELS AT PENETRATION CENTERLINE.



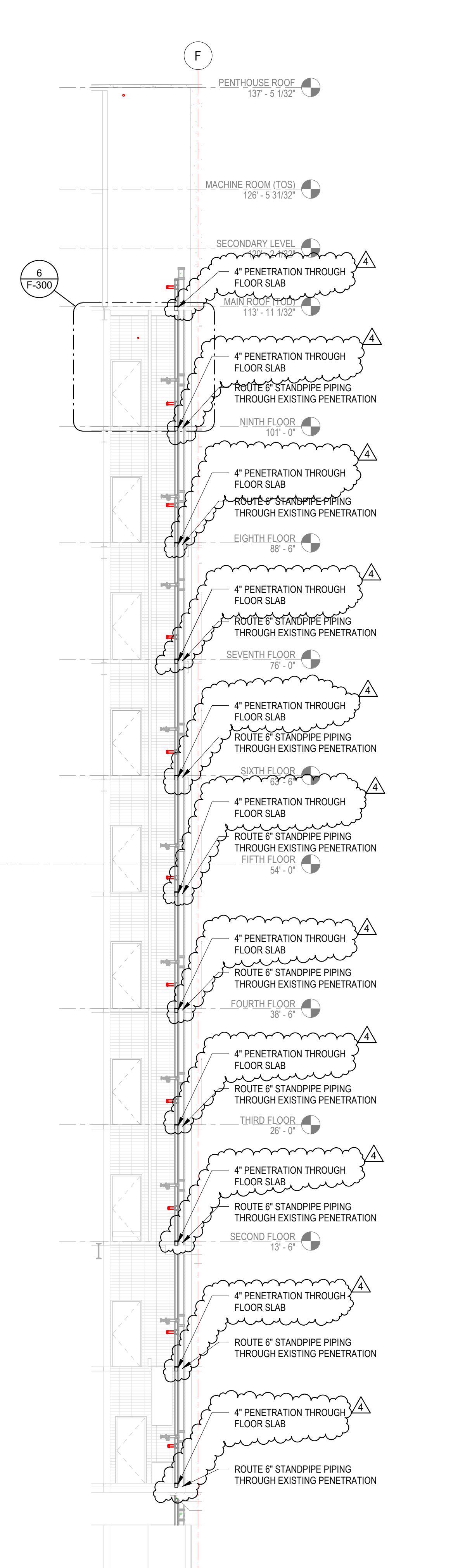
1 STAIR C - S03 - FIRE PROTECTION PENETRATIONS

18" x 1'-0"



2 STAIRWELL 1 PENETRATION SECTION 1

18" x 1'-0"



4 STAIR B - S02 - PENETRATION SECTION

18" x 1'-0"

**REVISED DRAWING**  
10/29/2024

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ENERGY CODE WRITTEN STATEMENT:  
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CONTRACT: PLUMBING

TITLE: RENOVATE BUILDING 8, 8TH & 9TH FLOORS

LOCATION: STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY

CLIENT: OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
3	5/6/2024	FINAL BIDD DOCUMENTS

PROJECT NUMBER: 45382 - P

DESIGNED BY: MJB

DRAWN BY: MJB

FIELD CHECK BY:

APPROVED BY:

SHEET TITLE: STAIRWELL 1 & 2 PENETRATION COORDINATION PLAN

DRAWING NUMBER: F-300

SHEET 56 OF 59

**GENERAL ASBESTOS ABATEMENT NOTES:**

- THE 8TH AND 9TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
- THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TENT CONTAINMENT ON THE FLOOR BEHIND THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS IS WITHIN AN ASBESTOS CONTAINMENT.
- ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 02021, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

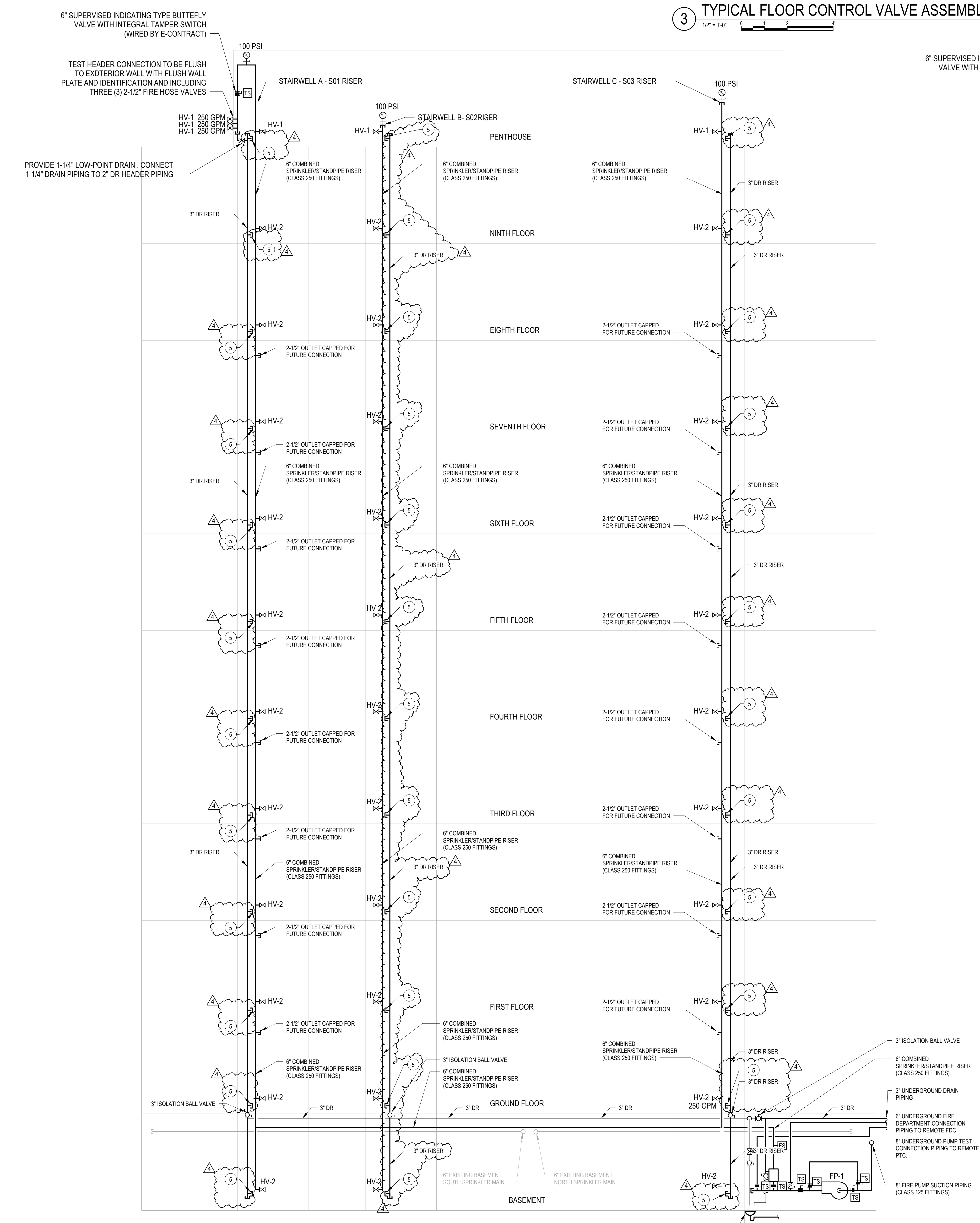
**FIRE PROTECTION GENERAL NOTES:**

- CONTRACTOR TO COORDINATE WITH B-CONTRACT, C-CONTRACT, H-CONTRACT, E-CONTRACT AND DIRECTOR'S REPRESENTATIVE PRIOR TO SYSTEMS SHUT DOWN AND REMOVAL WORK.
- BASEMENT LEVEL SPRINKLER SYSTEM TO REMAIN IN SERVICE AT ALL TIMES.
- COORDINATE STANDPIPE SYSTEM REMOVAL WITH PROJECT SEQUENCING. MINIMUM TWO STANDPIPE RISERS TO BE IN OPERATION DURING THE DURATION OF THE PROJECT.
- PROVIDE ROOF MANFOLD ASSEMBLY USING THREE (3) 2-1/2 IN HOSE CONNECTIONS (W/3 ONE HOSE VALVE ON NEAREST STANDPIPE RISER TO PROVIDE 250 GPM TEST METHOD SHALL UTILIZE RECIRCULATING WATER METHOD. REFER TO NFPA 14.2016 FIGURE A.11.5.3(B) FOR STANDPIPE SYSTEM FLOW TESTING. STANDPIPE SYSTEM SHALL BE HYDRAULICALLY CALCULATED TO PROVIDE 500 GPM AT THE MOST REMOTE STANDPIPE RISER AND ADDITIONAL 250 GPM FOR EACH ADDITIONAL RISER. STANDPIPE SYSTEM SHALL PROVIDE 100 PSI AT 1000 GPM INDICATED ON PRESSURE GAUGE PROVIDED ABOVE ROOF MANFOLD ASSEMBLY.

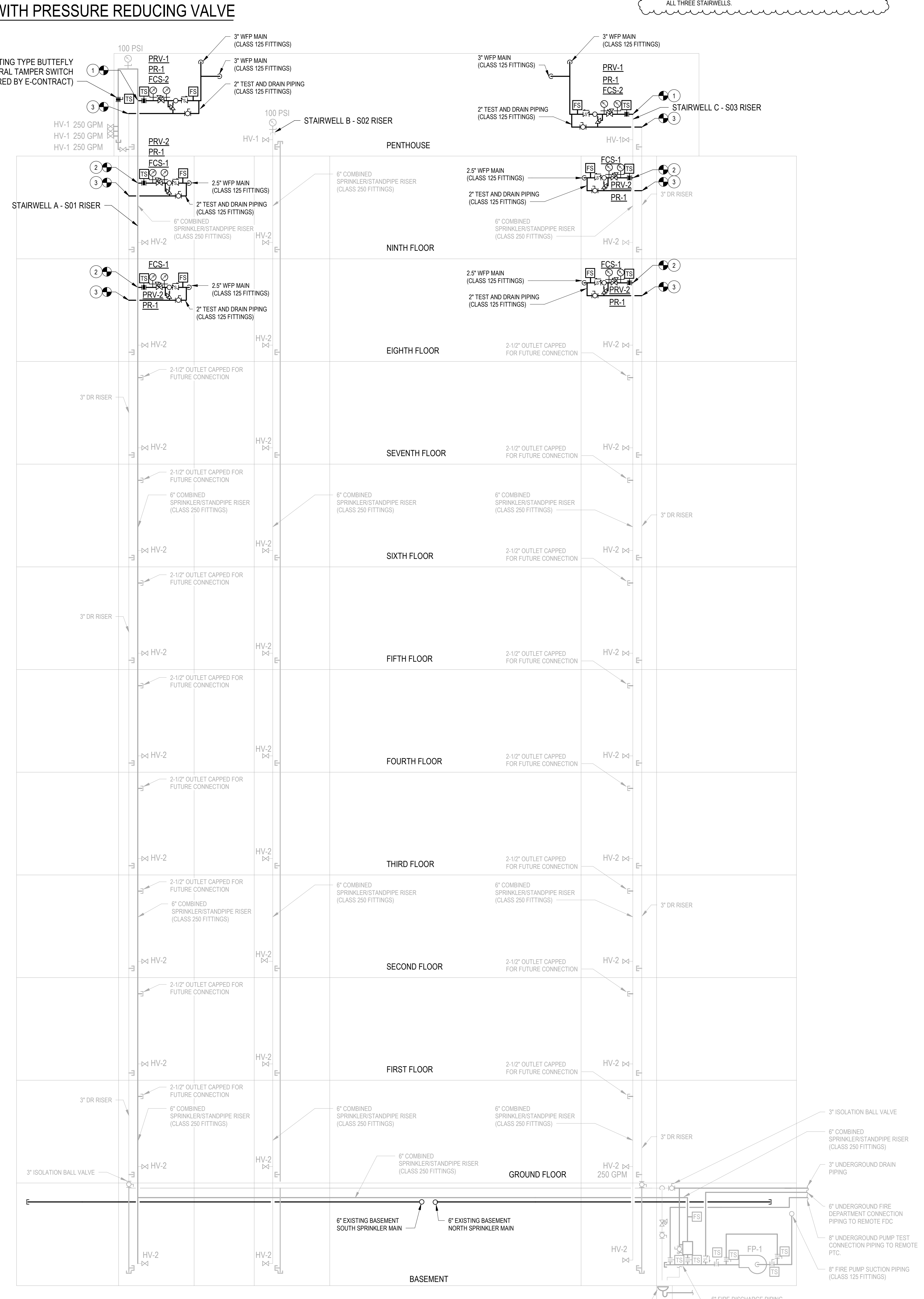
**# CODED NOTES**

- CONNECT 3" FLOOR CONTROL ASSEMBLY TO 6" COMBINED SPRINKLER/STANDPIPE RISER.
- CONNECT 2-1/2" FLOOR CONTROL ASSEMBLY TO 6" COMBINED SPRINKLER/STANDPIPE RISER.
- CONNECT 2" TEST AND DRAIN PIPING TO 2" DRAIN RISER.
- CONNECT 2" DR TO EXISTING 2" DRAIN RISER.
- PROVIDE 2-1/2"x3/4" TEE, 2-1/2" FEMALE TO MAKE THREADED BRASS HOSE ADAPTER, AND MALE THREADED BRASS PLUG PROVIDED ON EACH FLOOR FOR ALL THREE STAIRWELLS.

**3 TYPICAL FLOOR CONTROL VALVE ASSEMBLY WITH PRESSURE REDUCING VALVE**



**1 FIRE PROTECTION RISER DIAGRAM - PHASE 1**



**2 FIRE PROTECTION RISER DIAGRAM - PHASE 2**

**REVISED DRAWING**  
 10/29/2024

**UNIFORM CODE STATEMENT:**  
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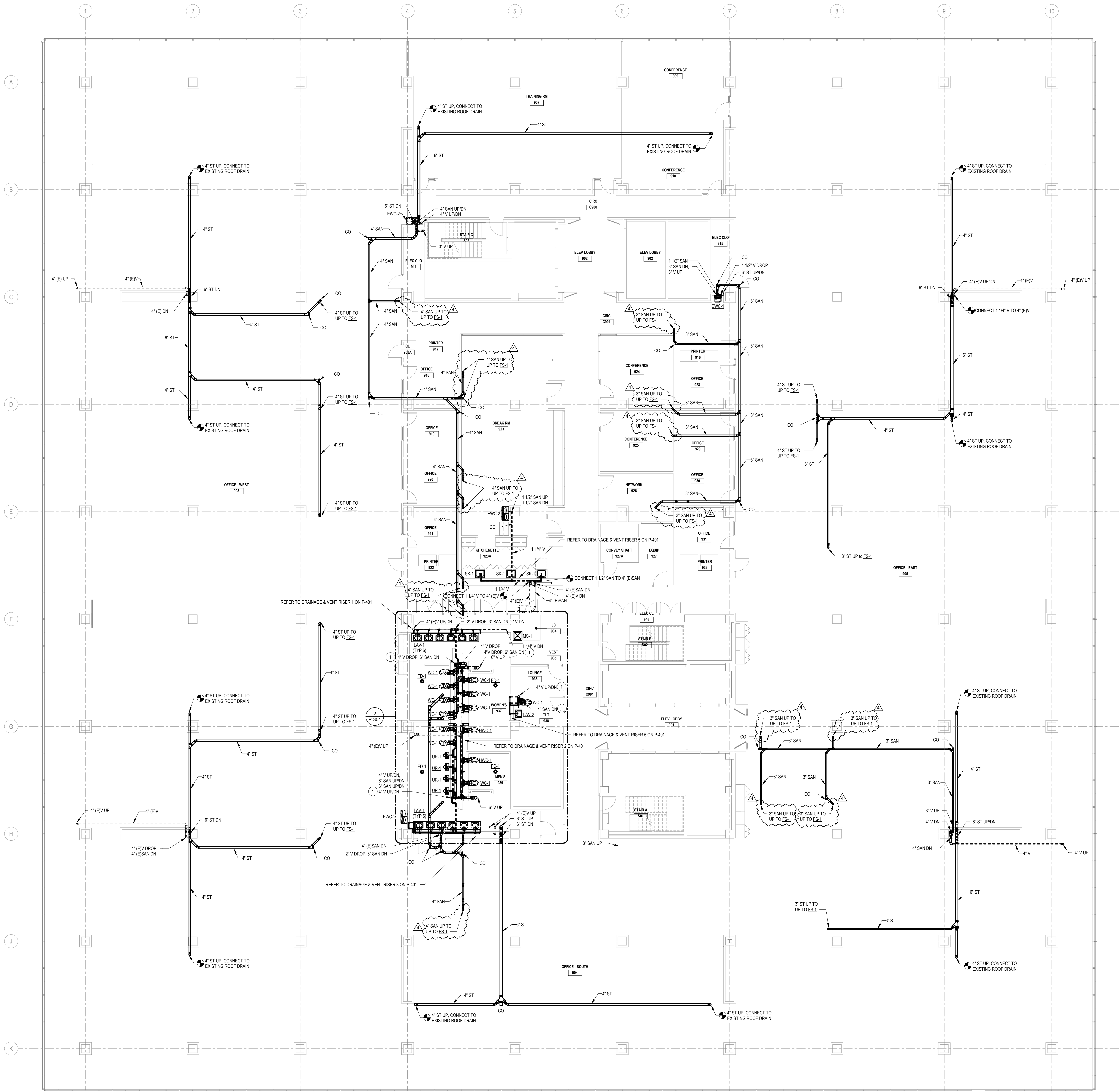
**WARNING:**  
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**CONTRACT:** PLUMBING  
**TITLE:** RENOVATE BUILDING 8, 8TH & 9TH FLOORS  
**LOCATION:** STATE OFFICE BUILDING CAMPUS  
 1220 WASHINGTON AVENUE  
 ALBANY, NY  
**CLIENT:** OFFICE OF GENERAL SERVICES

NO.	DATE	REVISION / DESCRIPTION
4	10/29/2024	ADDENDUM 4
3	5/8/2024	FINAL 80 DOCUMENTS
2	DATE	DESCRIPTION
1		

**PROJECT NUMBER:** 45382 - P  
**DESIGNED BY:** MJB  
**DRAWN BY:** MJB  
**FIELD CHECK BY:**  
**APPROVED BY:**  
**SHEET TITLE:** FIRE PROTECTION RISER DIAGRAMS





**GENERAL NOTES:**

- REFER TO DRAINAGE & VENT RISER DIAGRAMS ON DRAWING P-401 FOR DETAIL ON SCOPE OF WORK WITHIN THE MEN'S AND WOMEN'S BATHROOMS.
- COORDINATE WITH DIRECTOR'S REPRESENTATIVE. PIPE SLAB OPENINGS SHALL BE PROVIDED BY B-CONTRACT.
- THE INSTALLATION OF HANGERS AND ATTACHMENTS INTO THE EXISTING ASBESTOS-CONTAMINATED CMU AND PLASTER WALLS, CONCRETE FLOOR SLAB IS REQUIRED TO BE PERFORMED BY A LICENSED ASBESTOS ABATEMENT CONTRACTOR IN ACCORDANCE WITH THE APPROVED SITE SPECIFIC VARIANCE PROVIDED WITHIN THE PROJECT MANUAL.

**GENERAL ASBESTOS ABATEMENT NOTES:**

- THE 8TH FLOOR DECK REMOVALS AND CORES SHALL NOT BE COMPLETED UNTIL ALL ASBESTOS REMOVALS ON THE 7TH FLOOR ARE COMPLETE.
- THE DECK REMOVALS AND CORES OCCURRING FROM THE 8TH AND 9TH FLOOR LEVELS SHALL ALSO INCLUDE A NEGATIVE PRESSURE ASBESTOS TEST CONTAINMENT ON THE FLOOR BENEATH THEM TO ENSURE THE COLLECTION OF REMOVED MATERIALS WITHIN AN ASBESTOS CONTAINMENT.
- ALL DECK REMOVALS AND CORES SHALL BE INSTALLED UNDER ASBESTOS ABATEMENT CONTROLS IN ACCORDANCE WITH SECTION 02031, THE APPROVED STATE SPECIFIC VARIANCE PROVIDED IN THE PROJECT MANUAL, AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS.

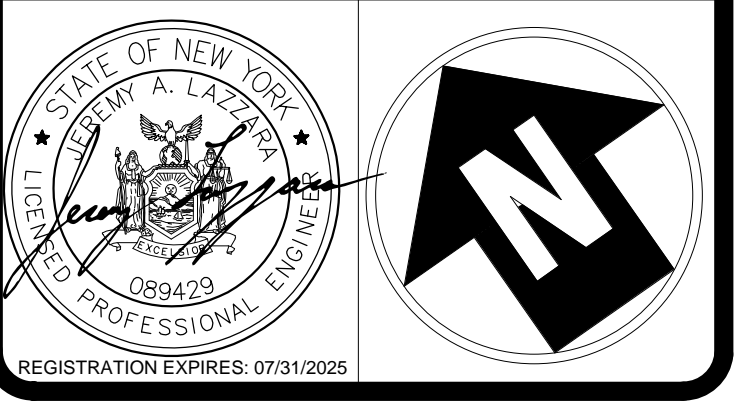
**CODED NOTES**

- CORE IN CONCRETE AND METAL DECK TO BE PROVIDED UNDER B-CONTRACT.

NEW YORK STATE OFFICE OF GENERAL SERVICES  
 DESIGN & CONSTRUCTION  
 CONSULTANTS:  
 CERTIFICATE OF AUTHORIZATION # 0021745  
**CHA**

**UNIFORM CODE STATEMENT:**  
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**CONTRACT:** PLUMBING  
**TITLE:** RENOVATE BUILDING 8, 8TH & 9TH FLOORS  
**LOCATION:** STATE OFFICE BUILDING CAMPUS  
 1220 WASHINGTON AVENUE  
 ALBANY, NY  
**CLIENT:** NEW YORK STATE OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
3	5/9/2024	FINAL BIDD DOCUMENTS
2		
1		

**PROJECT NUMBER:** 45382 - P  
**DESIGNED BY:** PNG  
**DRAWN BY:** PNG  
**FIELD CHECK BY:**  
**APPROVED BY:**  
**SHEET TITLE:** 9TH FLOOR DRAINAGE & VENT PIPING PLAN  
**DRAWING NUMBER:** P-109  
 SHEET 15 OF 59

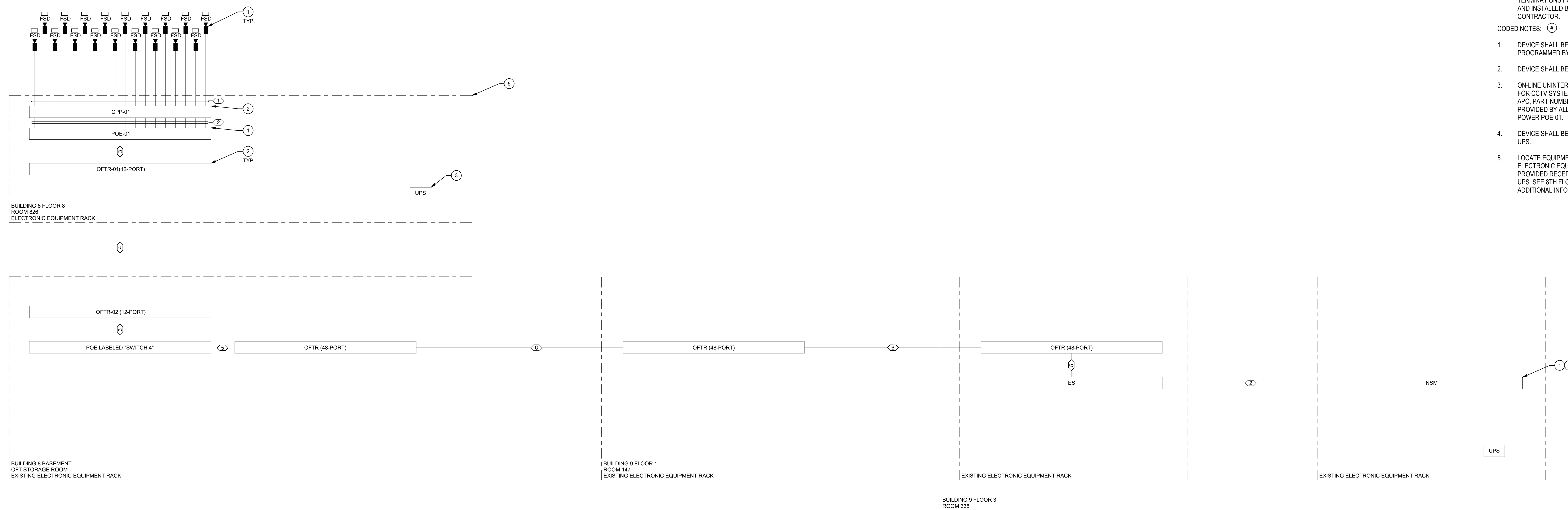
9TH FLOOR DRAINAGE & VENT PIPING PLAN  
 1/8" = 1'-0"

**REVISED DRAWING**  
 10/29/2024

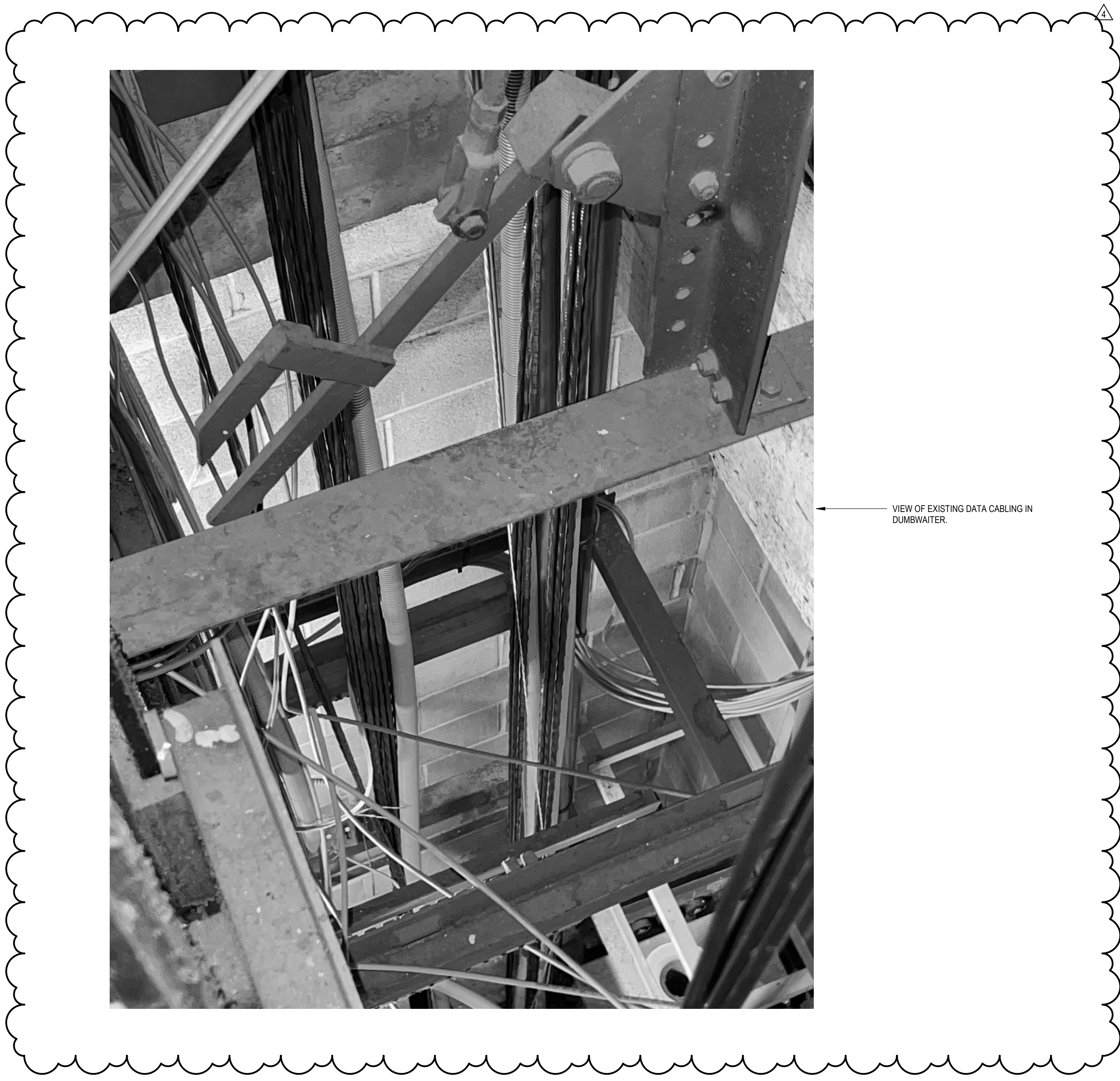


GENERAL NOTES:

- SEE SECURITY DETAILS, BASEMENT SYSTEMS PLAN, 8TH FLOOR SYSTEMS PLAN, AND 9TH FLOOR SYSTEMS PLAN FOR ADDITIONAL INFORMATION.
  - SFP MODULES AS REQUIRED FOR FIBER TERMINATIONS FURNISHED BY ALLOWANCE AND INSTALLED BY ELECTRICAL CONTRACTOR.
- CODED NOTES: (E)
- DEVICE SHALL BE PROVIDED AND PROGRAMMED BY ALLOWANCE.
  - DEVICE SHALL BE PROVIDED BY EC.
  - ON-LINE UNINTERRUPTIBLE POWER SUPPLY FOR CCTV SYSTEM AS MANUFACTURED BY APC, PART NUMBER SMT2200R2X167, PROVIDED BY ALLOWANCE. DEVICE SHALL POWER POE-01.
  - DEVICE SHALL BE POWERED FROM EXISTING UPS.
  - LOCATE EQUIPMENT IN EXISTING RACK IN ELECTRONIC EQUIPMENT RACK WITH PROVIDED RECEPTACLE FOR CCTV SYSTEM UPS. SEE 9TH FLOOR POWER PLAN FOR ADDITIONAL INFORMATION.



2 CCTV RISER DIAGRAM  
NOT TO SCALE



REVISED DRAWING  
10/29/2024

CABLE SCHEDULE

- ⊖ CAT 6A CABLE
- ⊖ CAT 6A PATCH CABLE PROVIDED BY JCSJUCI
- ⊖ FIBER PATCH CABLE PROVIDED BY JCSJUCI
- ⊖ 12 STRAND SINGLE MODE FIBER OPTIC CABLE
- ⊖ EXISTING FIBER PATCH CABLE
- ⊖ EXISTING 24 STRAND SINGLE MODE FIBER OPTIC CABLE

UNIFORM CODE STATEMENT:  
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CONTRACT:	ELECTRICAL
TITLE:	RENOVATE BUILDING 8, 8TH & 9TH FLOORS
LOCATION:	STATE OFFICE BUILDING CAMPUS 1220 WASHINGTON AVENUE ALBANY, NY
CLIENT:	NEW YORK STATE OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
4	10/29/2024	ADDENDUM 4
1	10/07/2024	ADDENDUM 1
A	09/09/2024	FINAL 80 DOCUMENTS

PROJECT NUMBER: 45382 - E  
DESIGNED BY: PMR  
DRAWN BY: TJD  
FIELD CHECK BY:  
APPROVED BY:

CCTV RISER DIAGRAM

DRAWING NUMBER: E-608