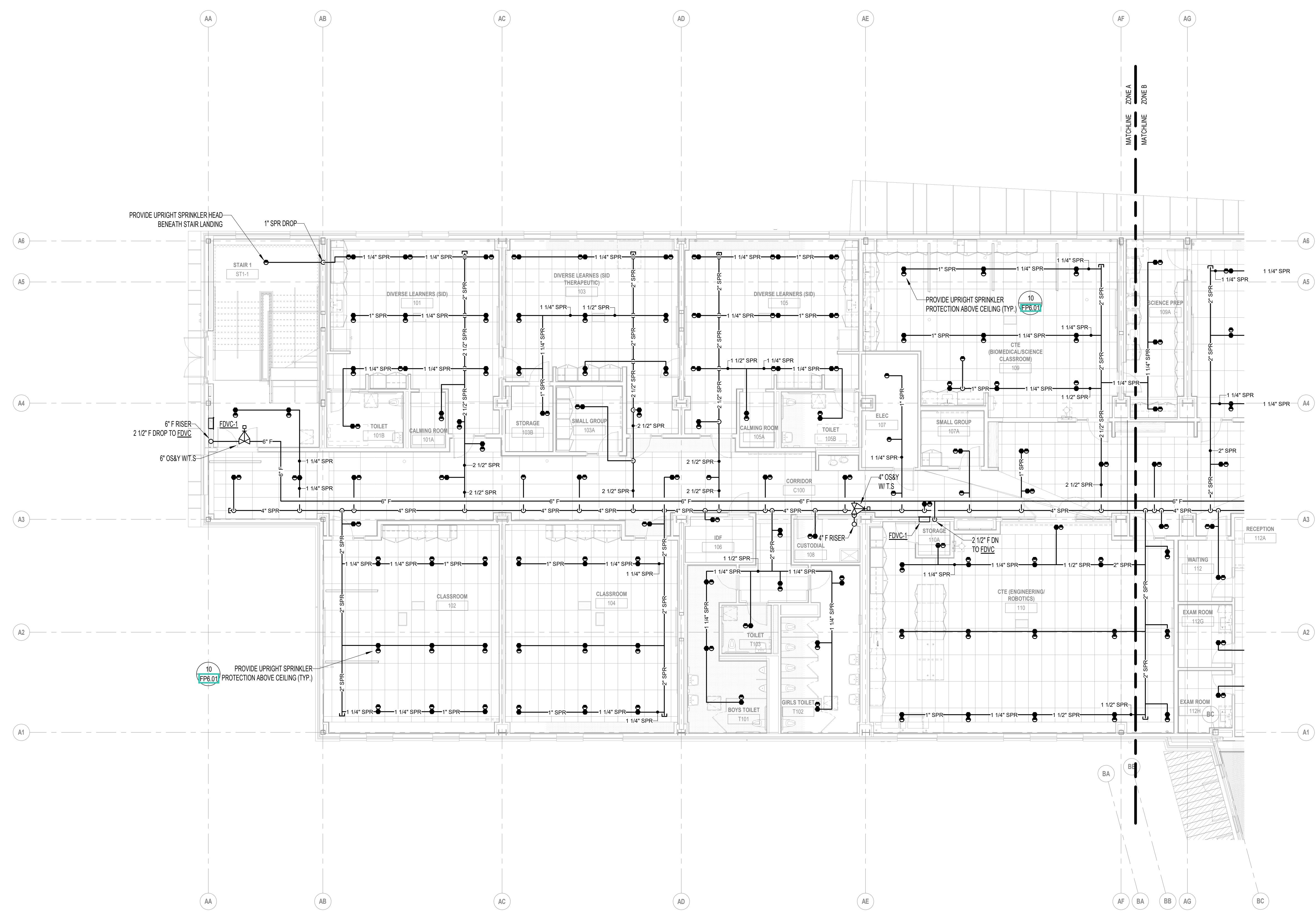


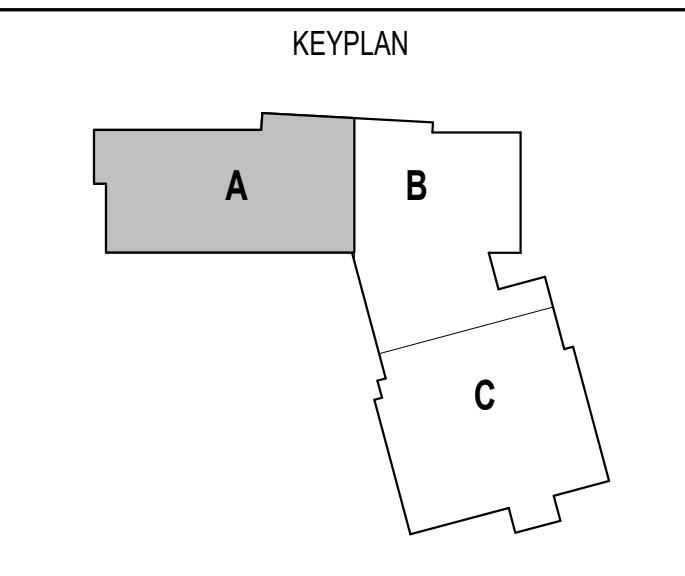
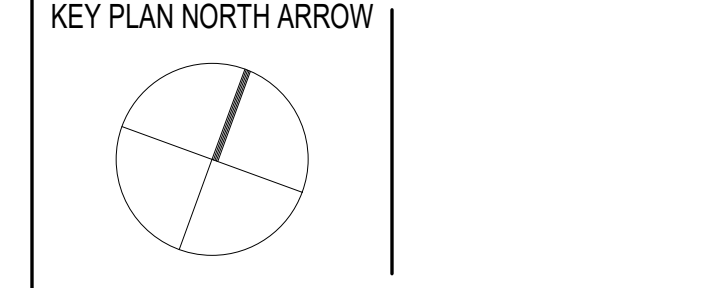


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1 FIRST FLOOR PLAN - ZONE A  
1/8" = 1'-0"

**100% CONSTRUCTION DOCUMENTS**

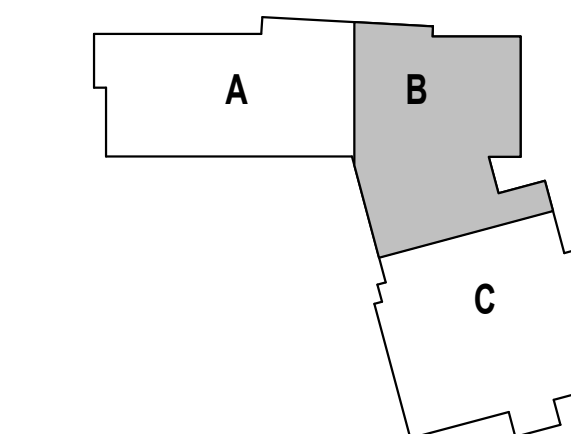
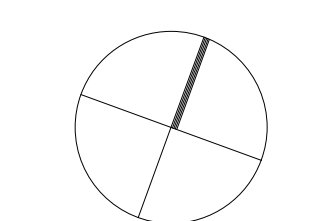


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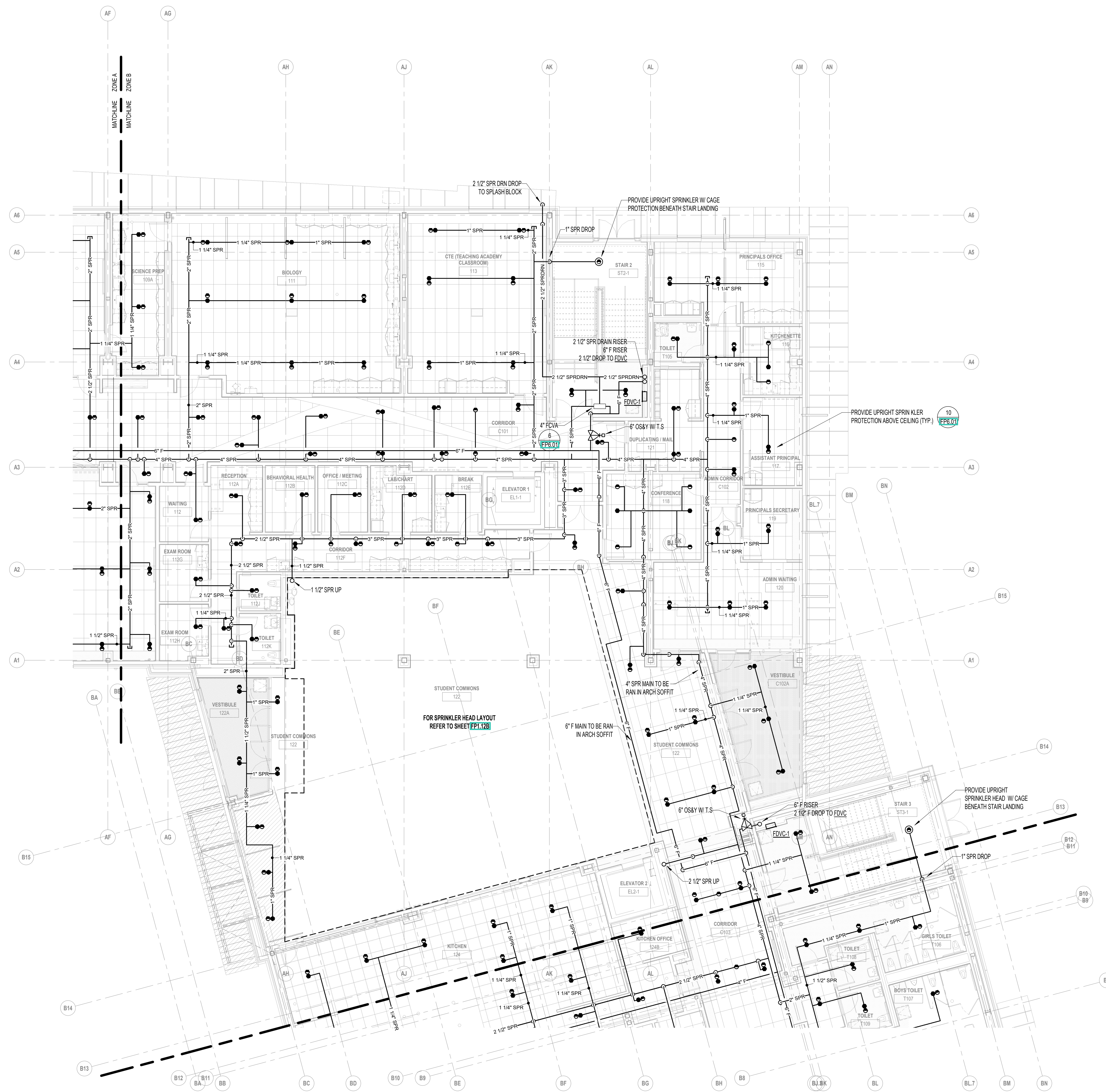
**FIRE PROTECTION  
FIRST FLOOR  
PLAN - ZONE A**

DRAWN BY:	BSG
REVIEWED BY:	AMD
SCALE:	AS NOTED   DRAWING NUMBER:
JOB NO.:	2202.02
DATE:	OCTOBER 13, 2023

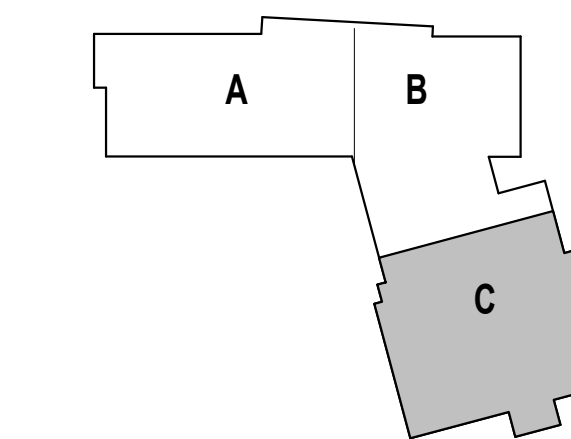
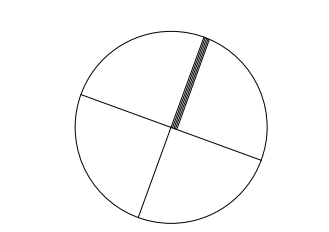
**FP1.11A**



**FIRE PROTECTION  
FIRST FLOOR  
PLAN - ZONE B**

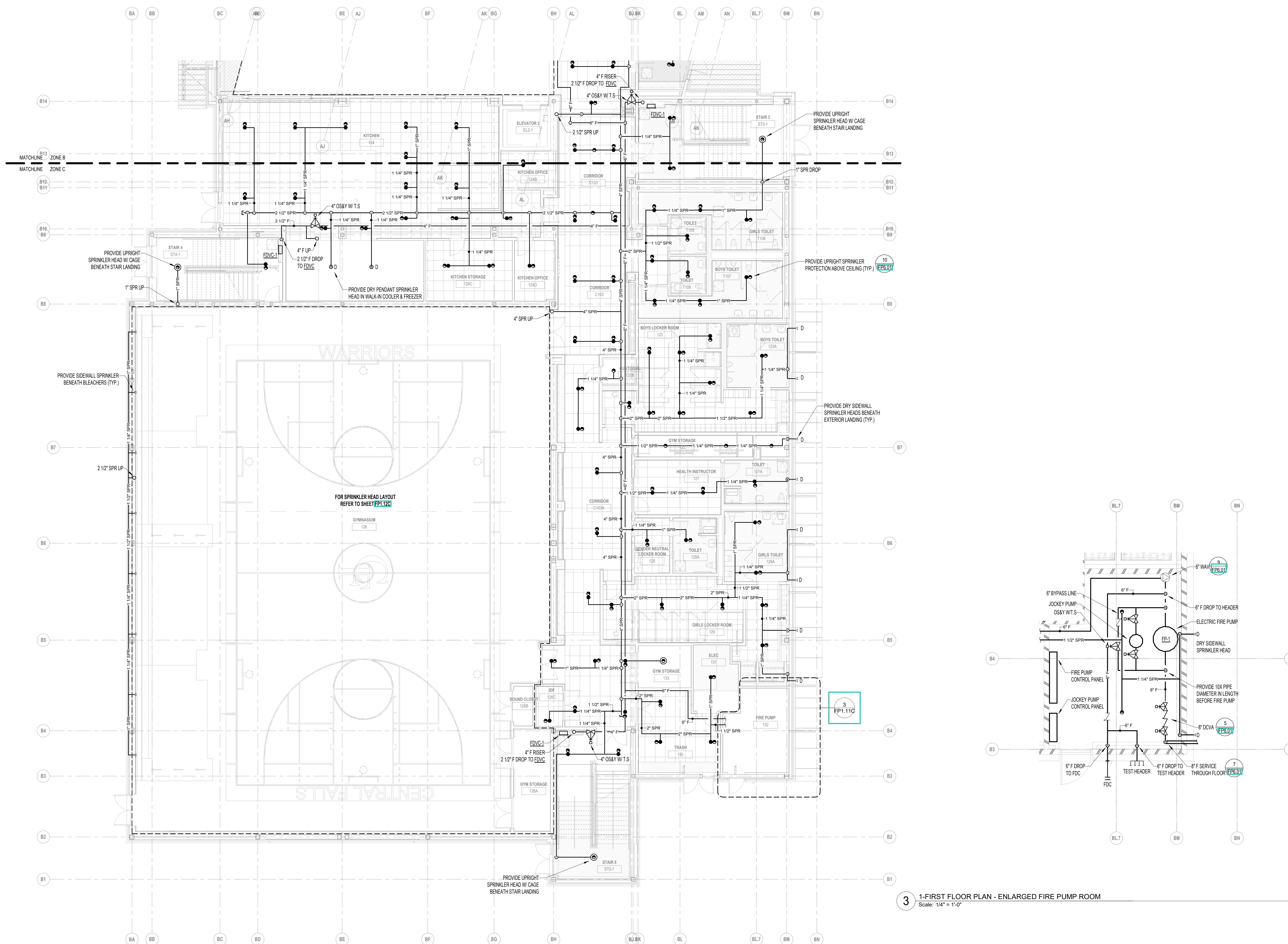


1 FIRST FLOOR PLAN - ZONE B  
1/8" = 1'-0"



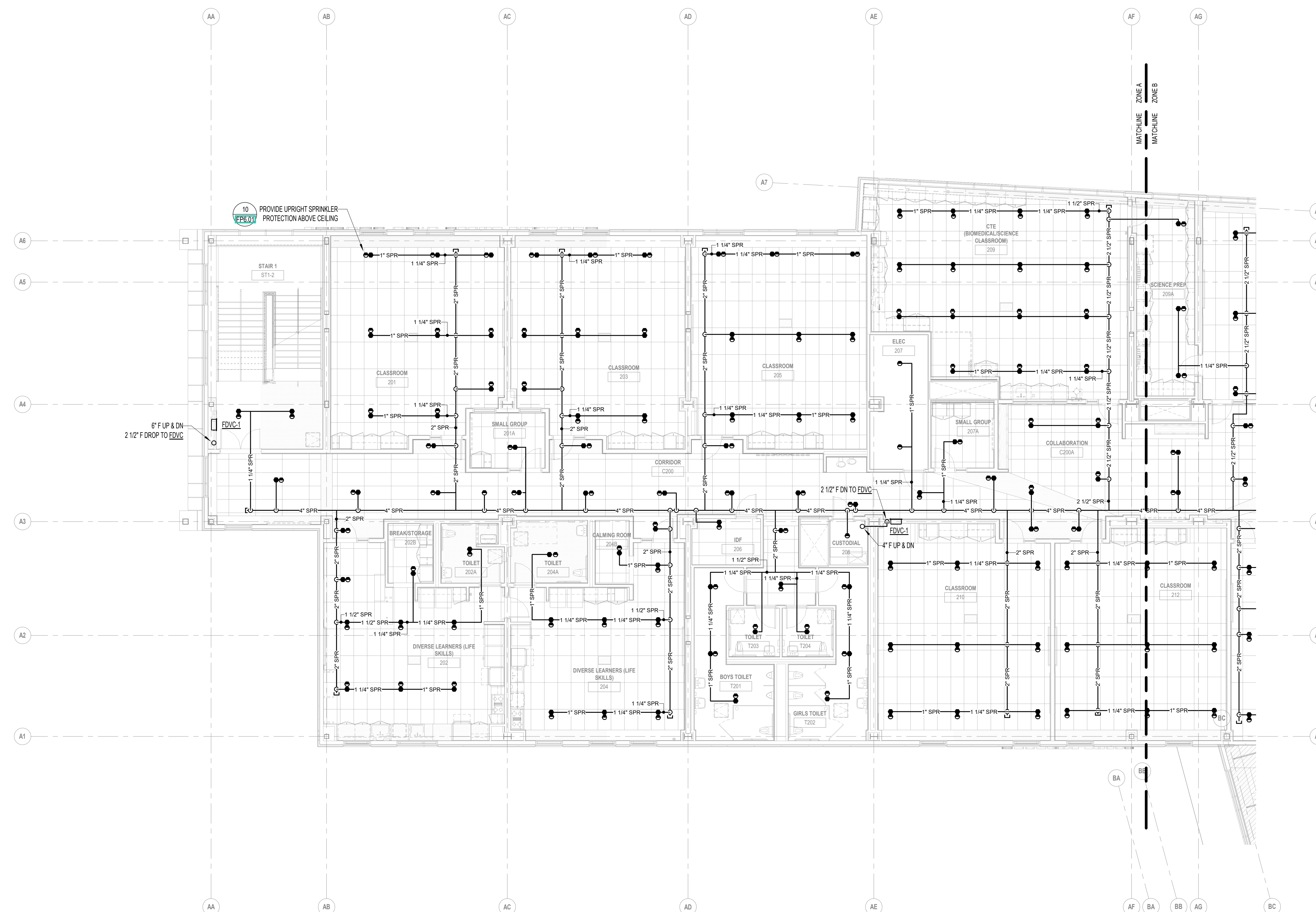
## FIRE PROTECTION FIRST FLOOR PLAN - ZONE C

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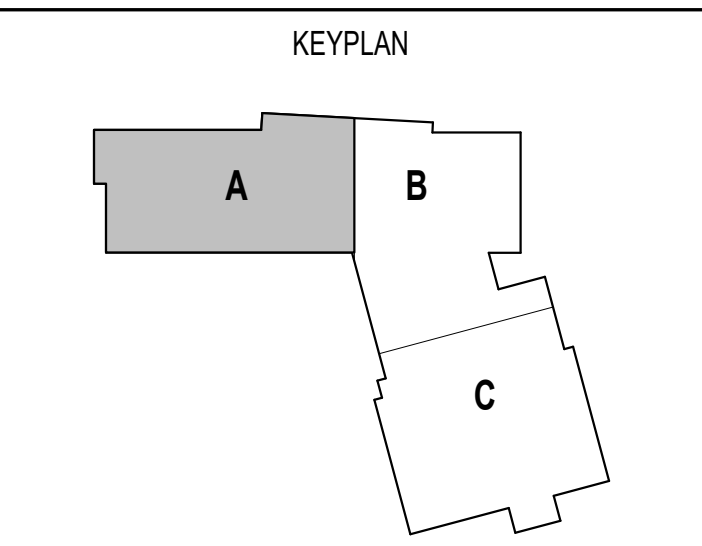
**1** FIRST FLOOR PLAN - ZONE C  
Scale: 1/8" = 1'-0"

**3** 1-FIRST FLOOR PLAN - ENLARGED FIRE PUMP ROOM  
Scale: 1/4" = 1'-0"



1 SECOND FLOOR PLAN - ZONE A  
1/8" = 1'-0"

**100% CONSTRUCTION DOCUMENTS**  
KEY PLAN NORTH ARROW



DRAWING NAME:

**FIRE PROTECTION  
SECOND FLOOR  
PLAN - ZONE A**

DRAWN BY:	BSG
REVIEWED BY:	AMD
SCALE:	AS NOTED   DRAWING NUMBER:
JOB NO.:	2202.02
DATE:	OCTOBER 13, 2023

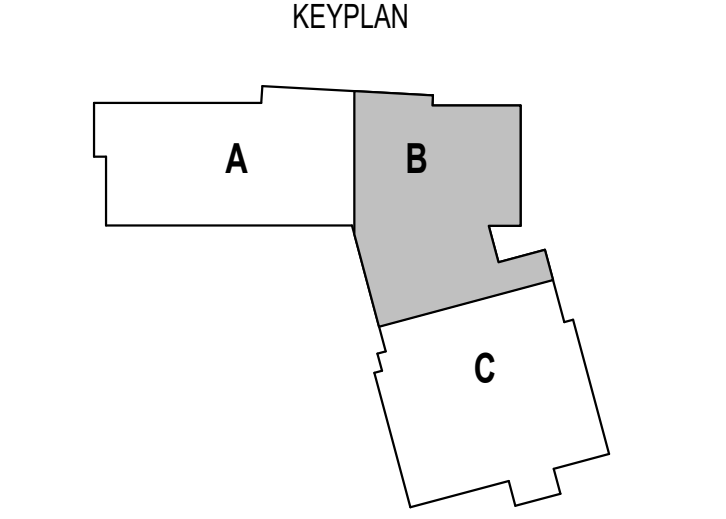
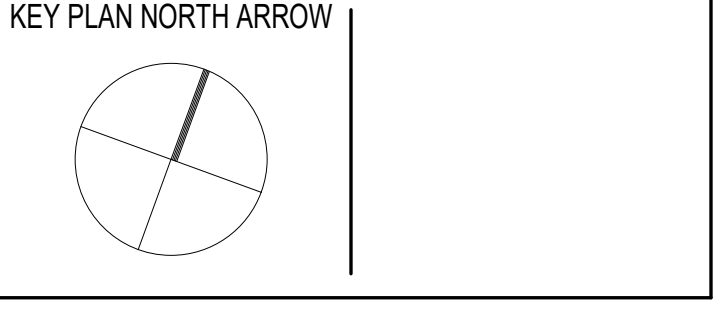
**FP1.12A**



1 SECOND FLOOR PLAN - ZONE B  
1/8" = 1'-0"

KEYNOTE LEGEND:

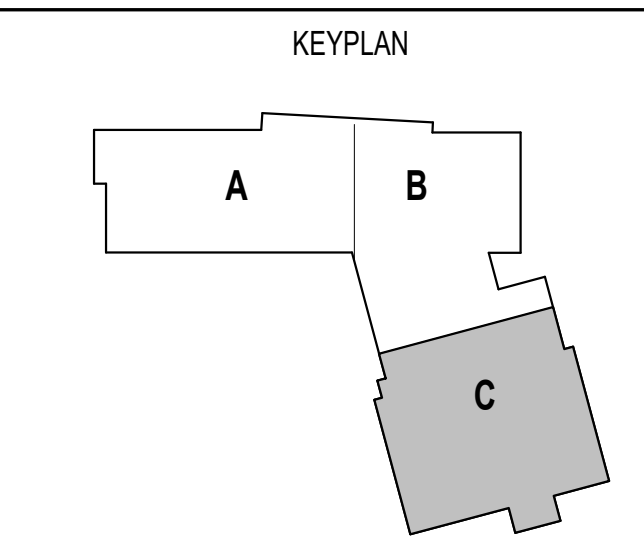
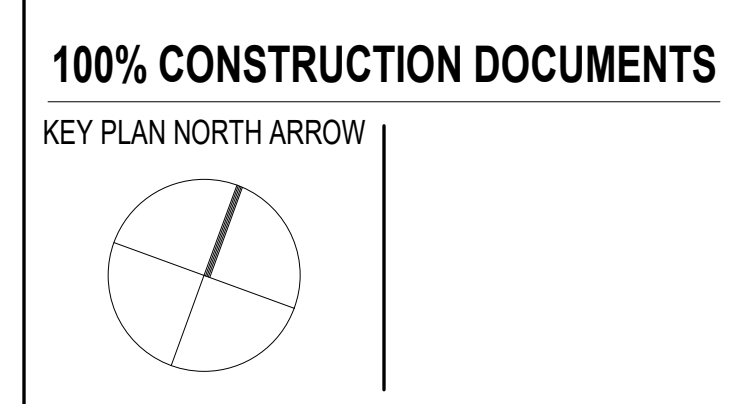
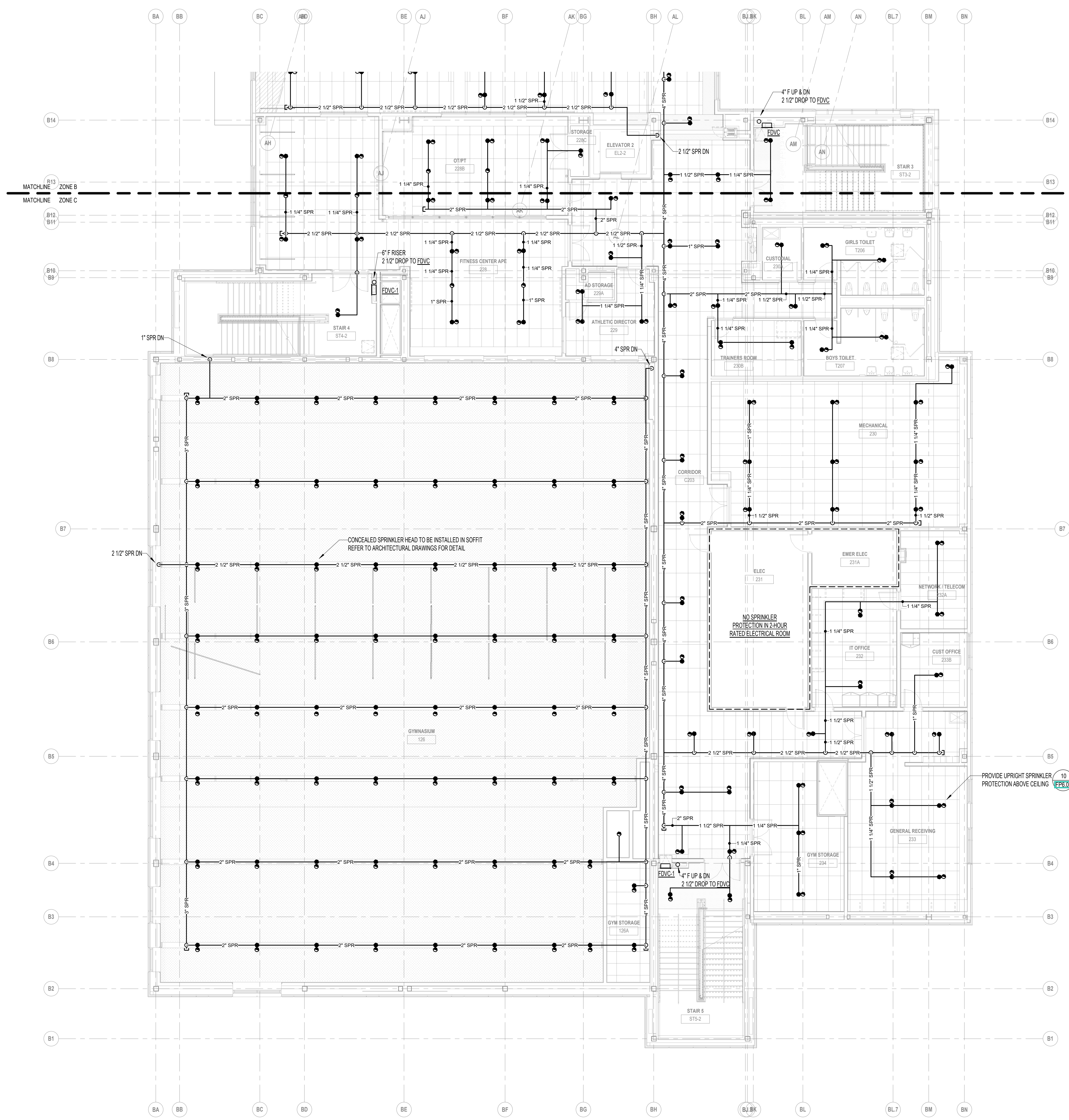
100% CONSTRUCTION DOCUMENTS



DRAWING NAME:  
**FIRE PROTECTION  
SECOND FLOOR  
PLAN - ZONE B**

DRAWN BY: BSG  
REVIEWED BY: AMD  
SCALE: AS NOTED | DRAWING NUMBER:  
JOB NO.: 2202.02  
DATE: OCTOBER 13, 2023 **FP1.12B**

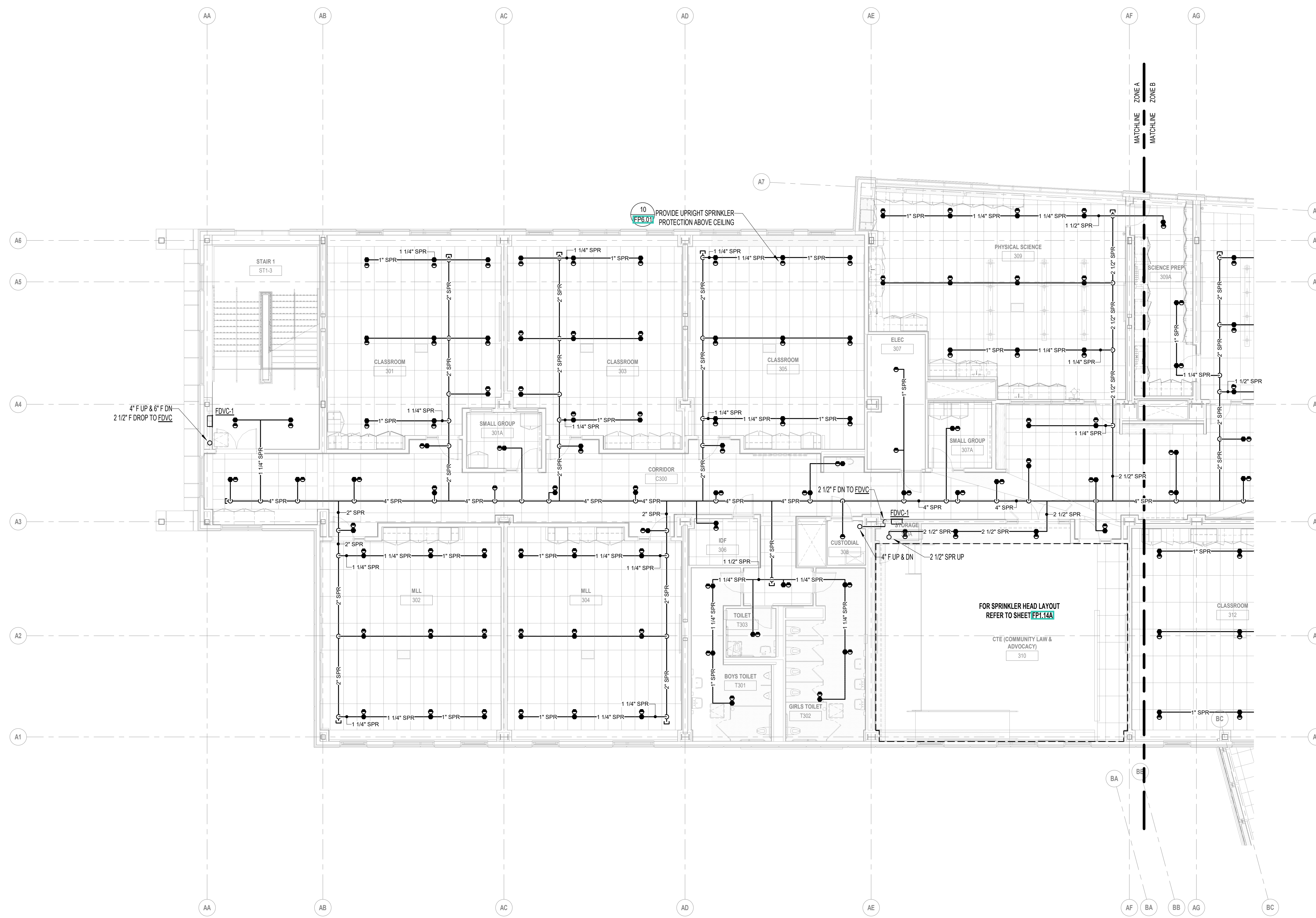
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DRAWING NAME:  
**FIRE PROTECTION  
SECOND FLOOR  
PLAN - ZONE C**

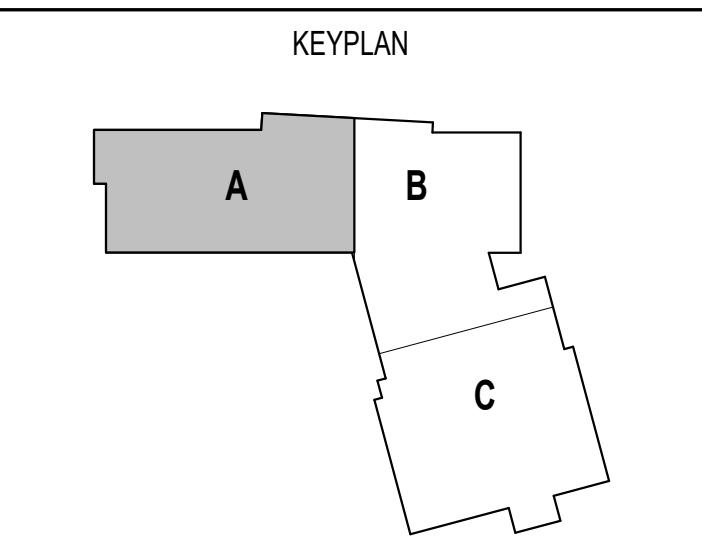
DRAWN BY: BSG  
REVIEWED BY: AMD

SCALE: AS NOTED | DRAWING NUMBER:  
JOB NO.: 2202.02  
DATE: OCTOBER 13, 2023 **FP1.12C**



1 THIRD FLOOR PLAN - ZONE A  
1/8" = 1'-0"

**100% CONSTRUCTION DOCUMENTS**  
KEY PLAN NORTH ARROW



DRAWING NAME:	
<b>FIRE PROTECTION THIRD FLOOR PLAN - ZONE A</b>	
DRAWN BY:	BSG
REVIEWED BY:	AMD
SCALE:	AS NOTED   DRAWING NUMBER:
JOB NO.:	2202.02
DATE:	OCTOBER 13, 2023
<b>FP1.13A</b>	



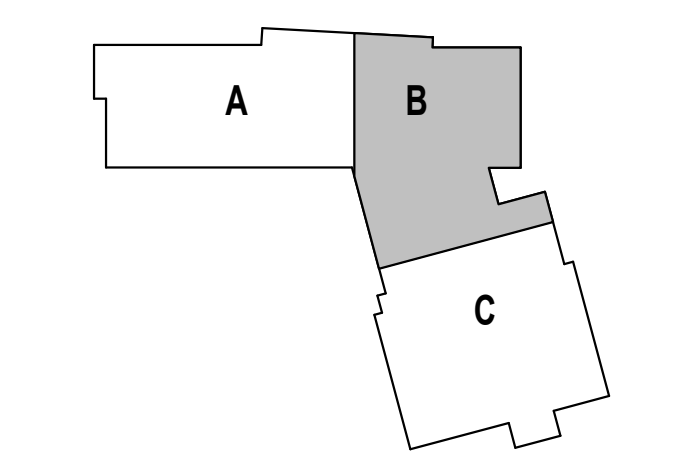


1 THIRD FLOOR PLAN - ZONE B  
1/8" = 1'-0"

KEYNOTE LEGEND:

**100% CONSTRUCTION DOCUMENTS**  
KEY PLAN NORTH ARROW

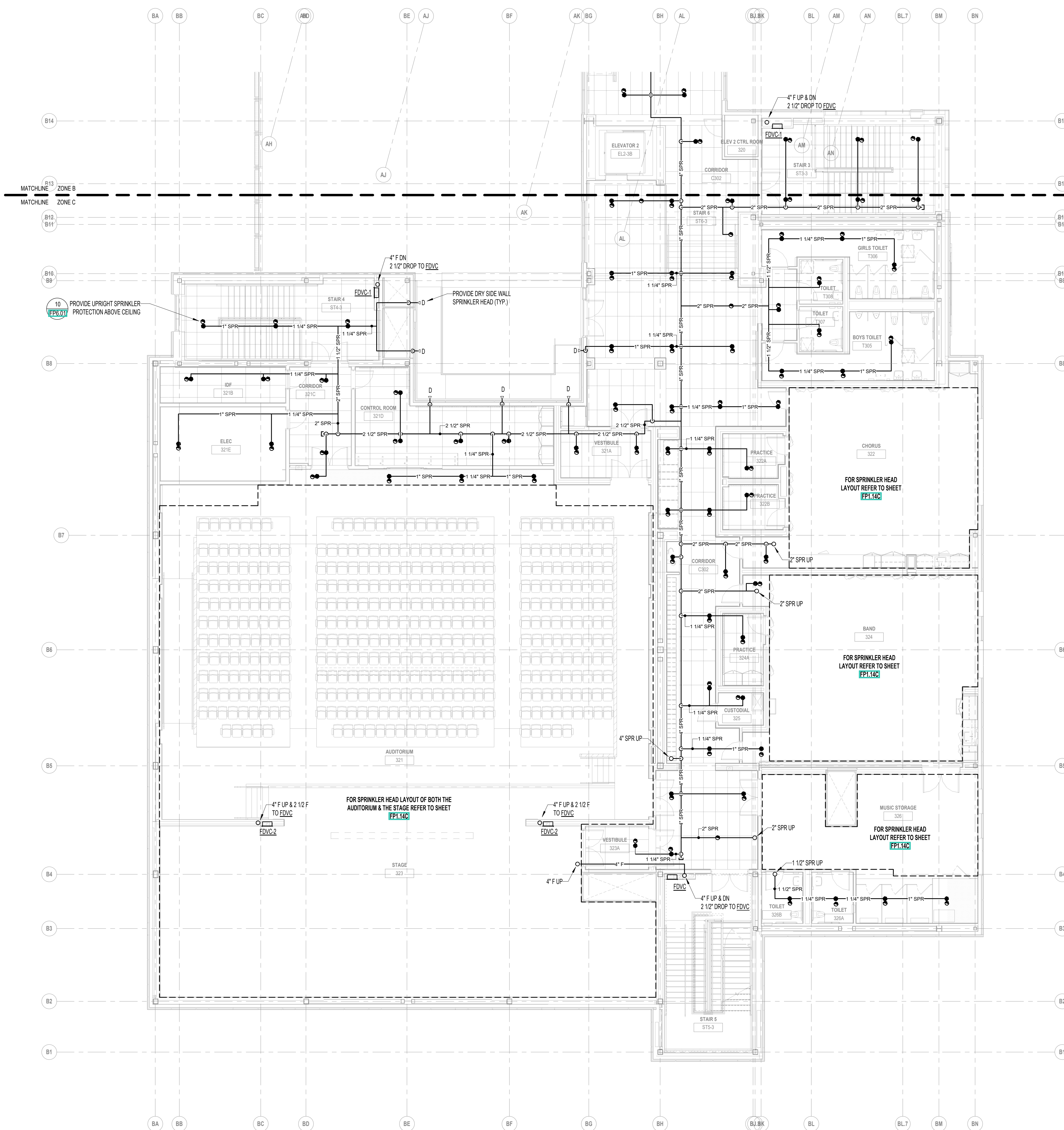
KEYPLAN



DRAWING NAME:  
**FIRE PROTECTION  
THIRD FLOOR  
PLAN - ZONE B**

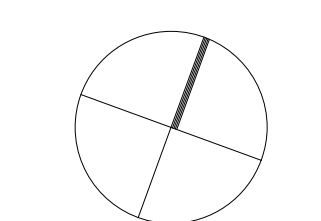
DRAWN BY:	BSG
REVIEWED BY:	AMD
SCALE:	AS NOTED   DRAWING NUMBER:
JOB NO.:	2202.02
DATE:	OCTOBER 13, 2023

**FP1.13B**

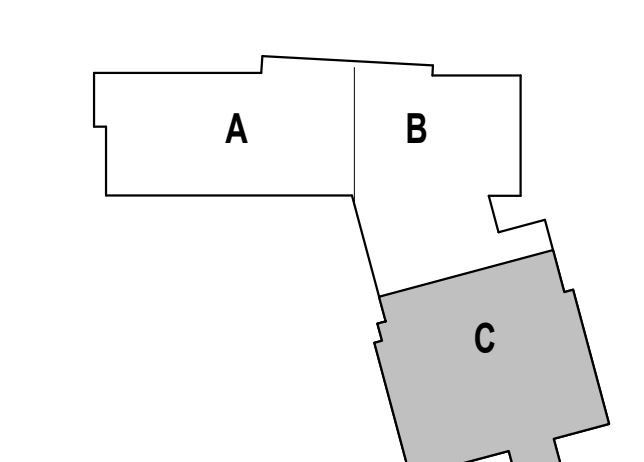


**100% CONSTRUCTION DOCUMENTS**

KEY PLAN NORTH ARROW



KEYPLAN



DRAWING NAME:

**FIRE PROTECTION  
THIRD FLOOR  
PLAN - ZONE C**

DRAWN BY: BSG

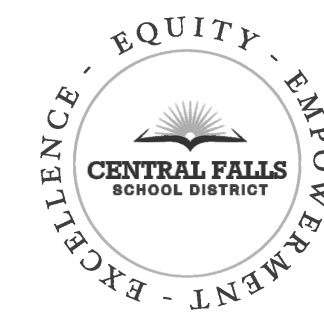
REVIEWED BY: AMD

SCALE: AS NOTED | DRAWING NUMBER:

JOB NO.: 2202.02

DATE: OCTOBER 13, 2023

**FP1.13C**

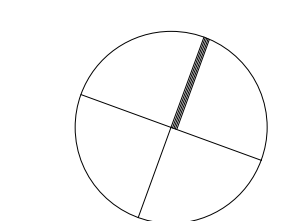


CENTRAL FALLS HIGH SCHOOL  
10 HIGGINSON AVE, CENTRAL FALLS, RI

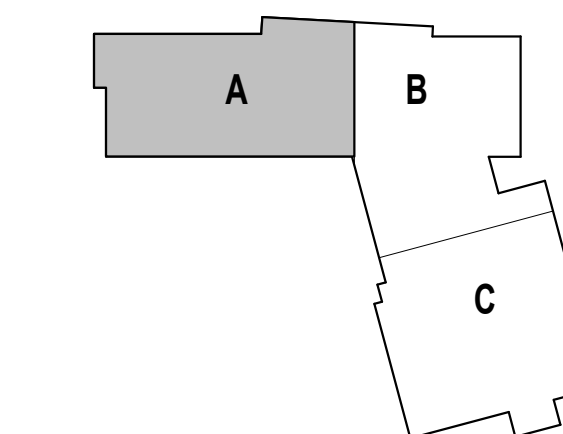
KEYNOTE LEGEND:

**100% CONSTRUCTION DOCUMENTS**

KEY PLAN NORTH ARROW



KEYPLAN



DRAWING NAME:

**FIRE PROTECTION  
FOURTH FLOOR  
PLAN - ZONE A**

DRAWN BY: BSG

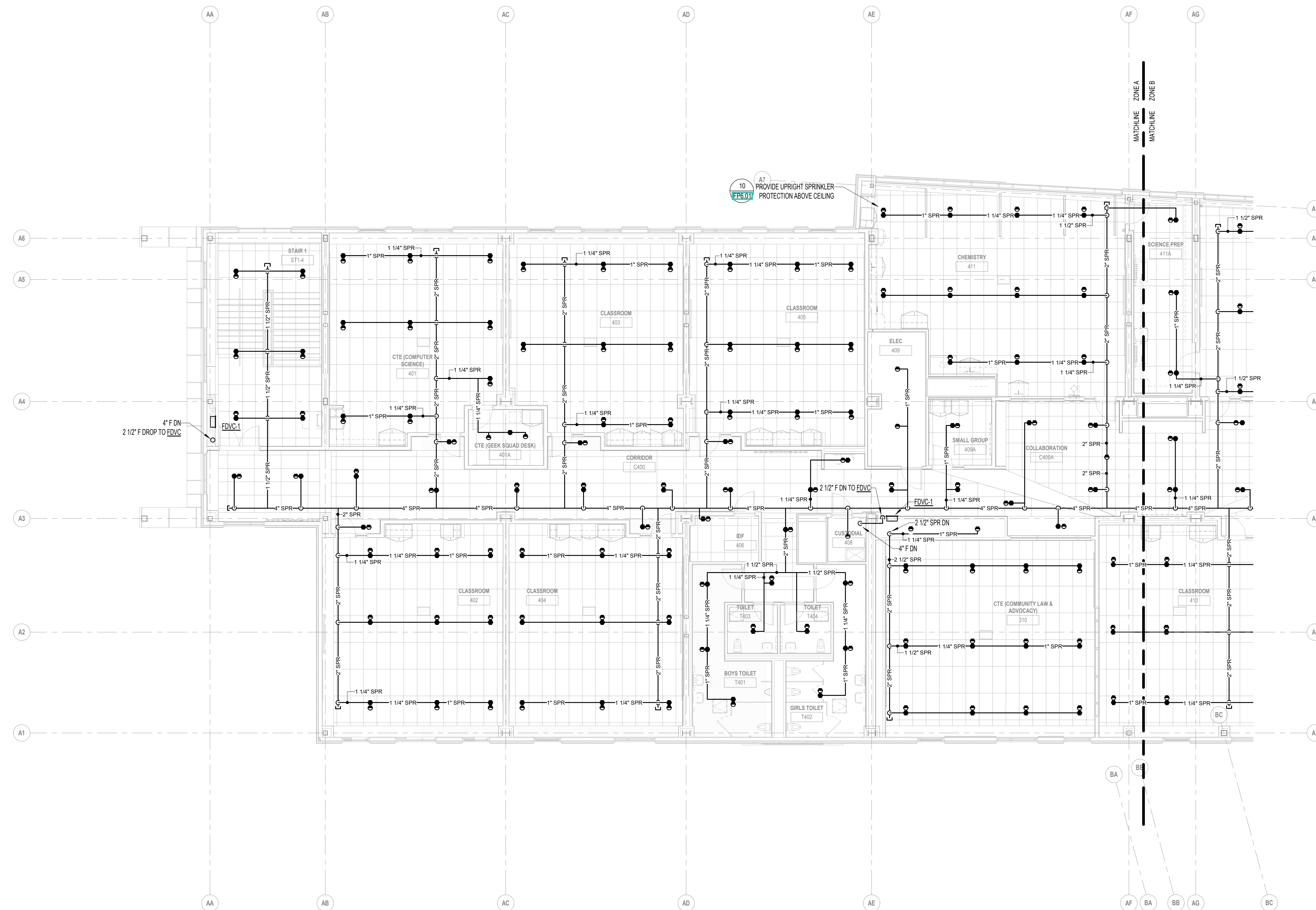
REVIEWED BY: AMD

SCALE: AS NOTED | DRAWING NUMBER:

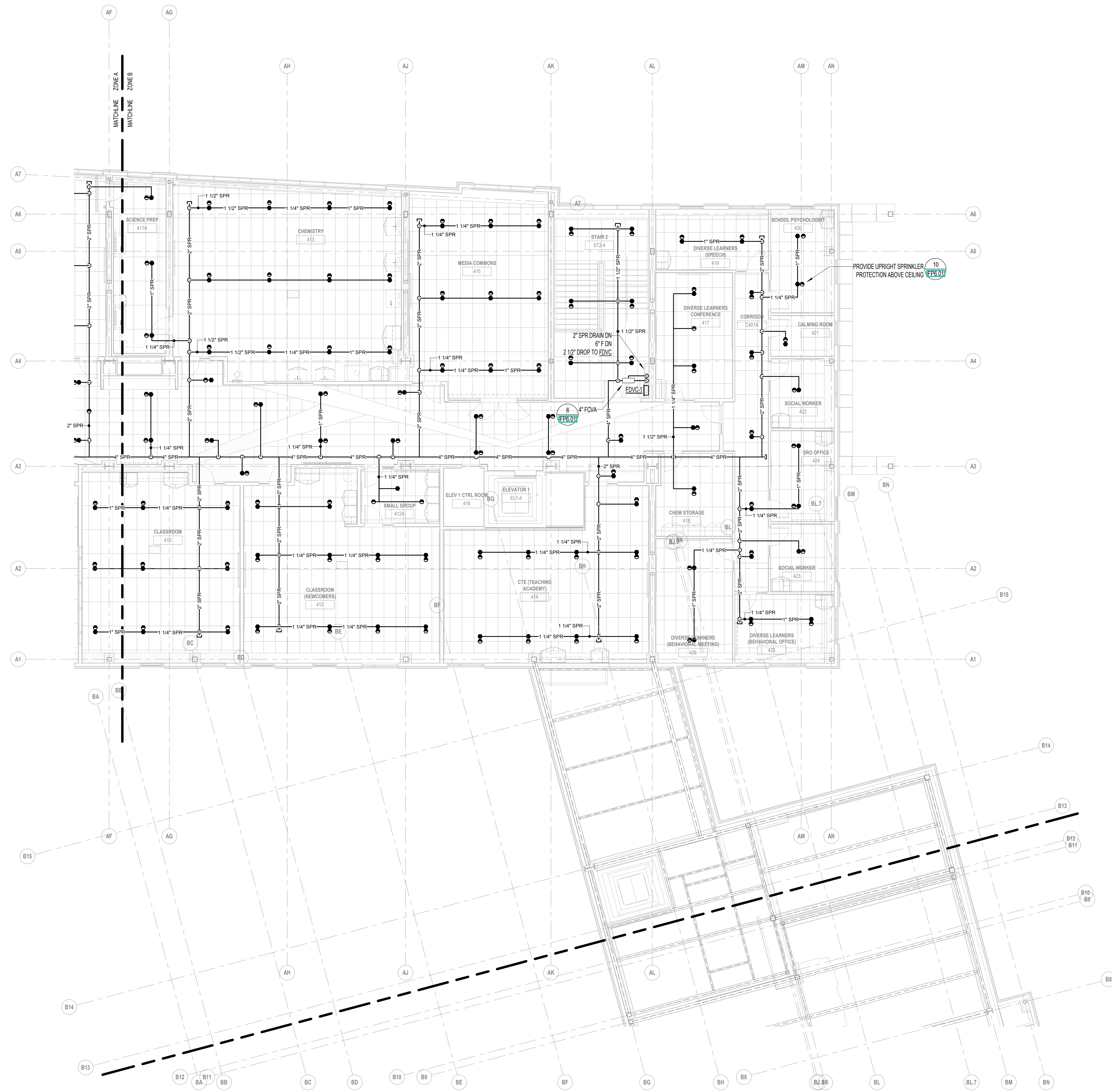
JOB NO.: 2202.02

DATE: OCTOBER 13, 2023

**FP1.14A**



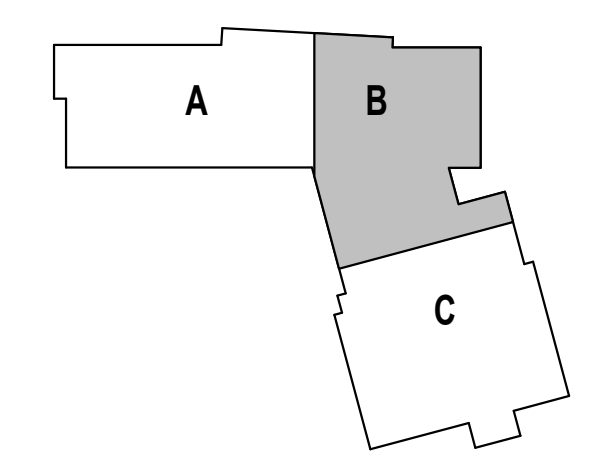
**1** FOURTH FLOOR PLAN - ZONE A  
1/8" = 1'-0"



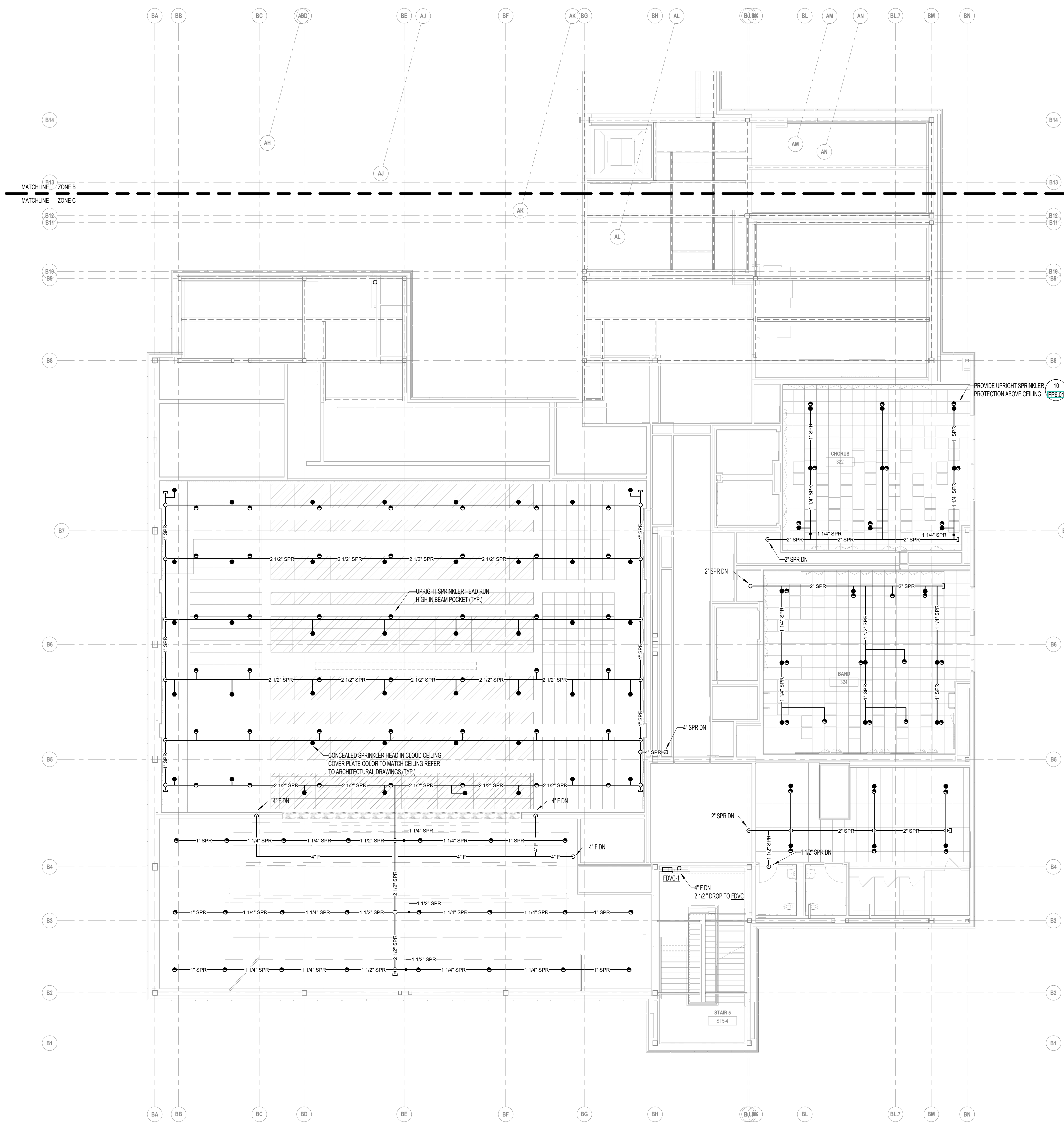
1 FOURTH FLOOR PLAN - ZONE B  
1/8" = 1'-0"

**100% CONSTRUCTION DOCUMENTS**  
KEY PLAN NORTH ARROW

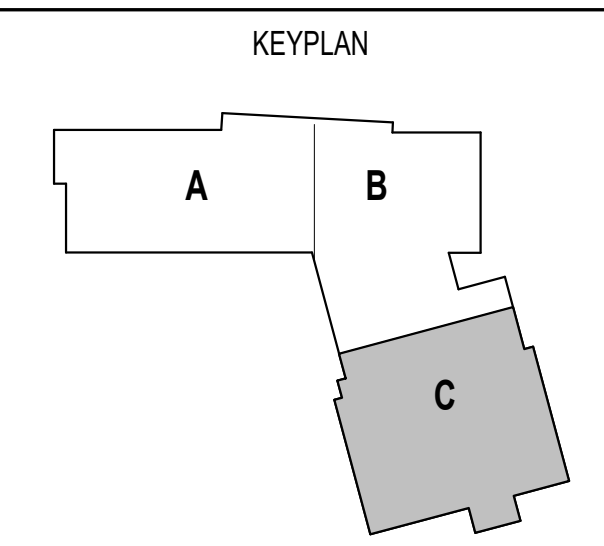
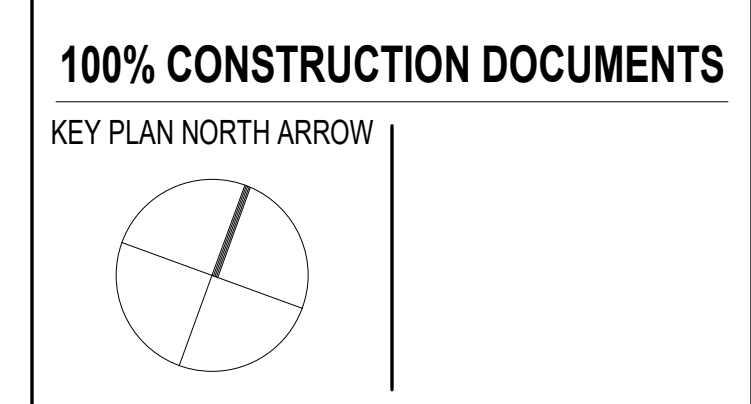
KEYPLAN



DRAWING NAME:	
<b>FIRE PROTECTION FOURTH FLOOR PLAN - ZONE B</b>	
DRAWN BY:	BSG
REVIEWED BY:	AMD
SCALE:	AS NOTED   DRAWING NUMBER:
JOB NO.:	2202.02
DATE:	OCTOBER 13, 2023
<b>FP1.14B</b>	



1 FOURTH FLOOR PLAN - ZONE C  
1/8" = 1'-0"



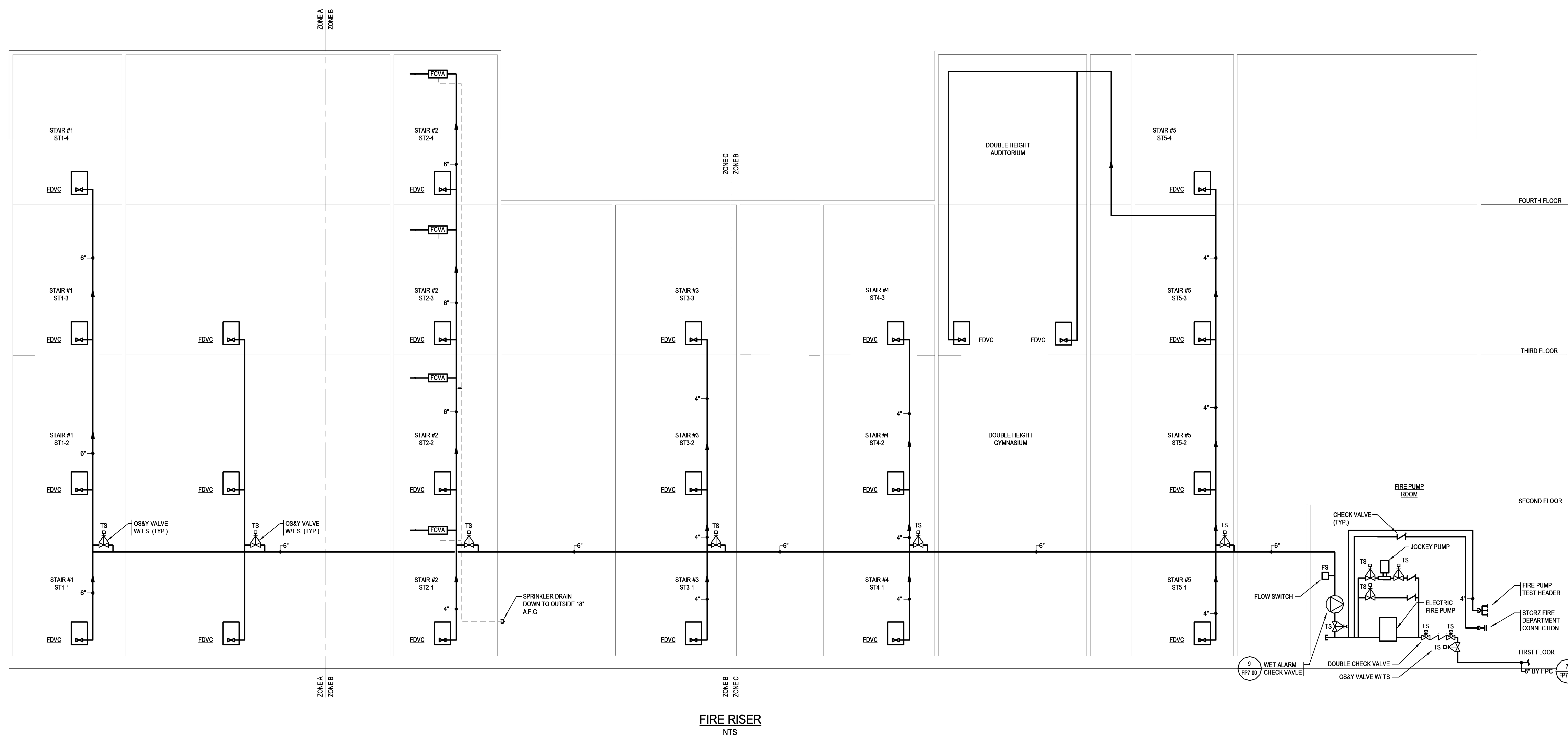
DRAWING NAME:

**FIRE PROTECTION  
FOURTH FLOOR  
PLAN - ZONE C**

DRAWN BY: BSG  
REVIEWED BY: AMD

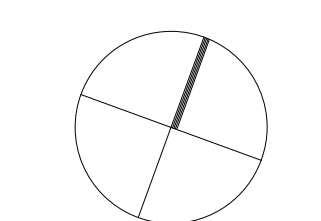
SCALE: AS NOTED | DRAWING NUMBER:  
JOB NO.: 2202.02  
DATE: OCTOBER 13, 2023 **FP1.14C**

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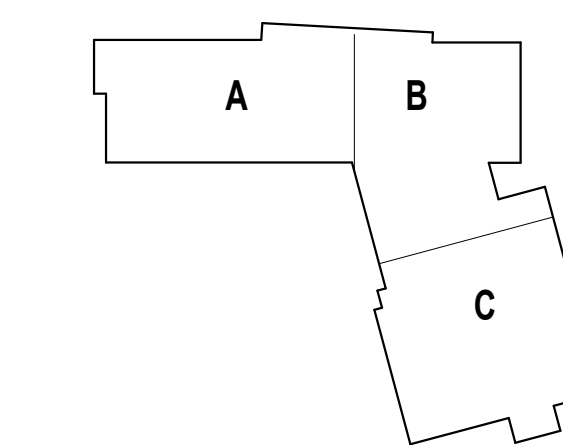


**100% CONSTRUCTION DOCUMENTS**

KEY PLAN NORTH ARROW



KEYPLAN



DRAWING NAME:

**FIRE PROTECTION  
RISER DIAGRAM**

DRAWN BY: BSG

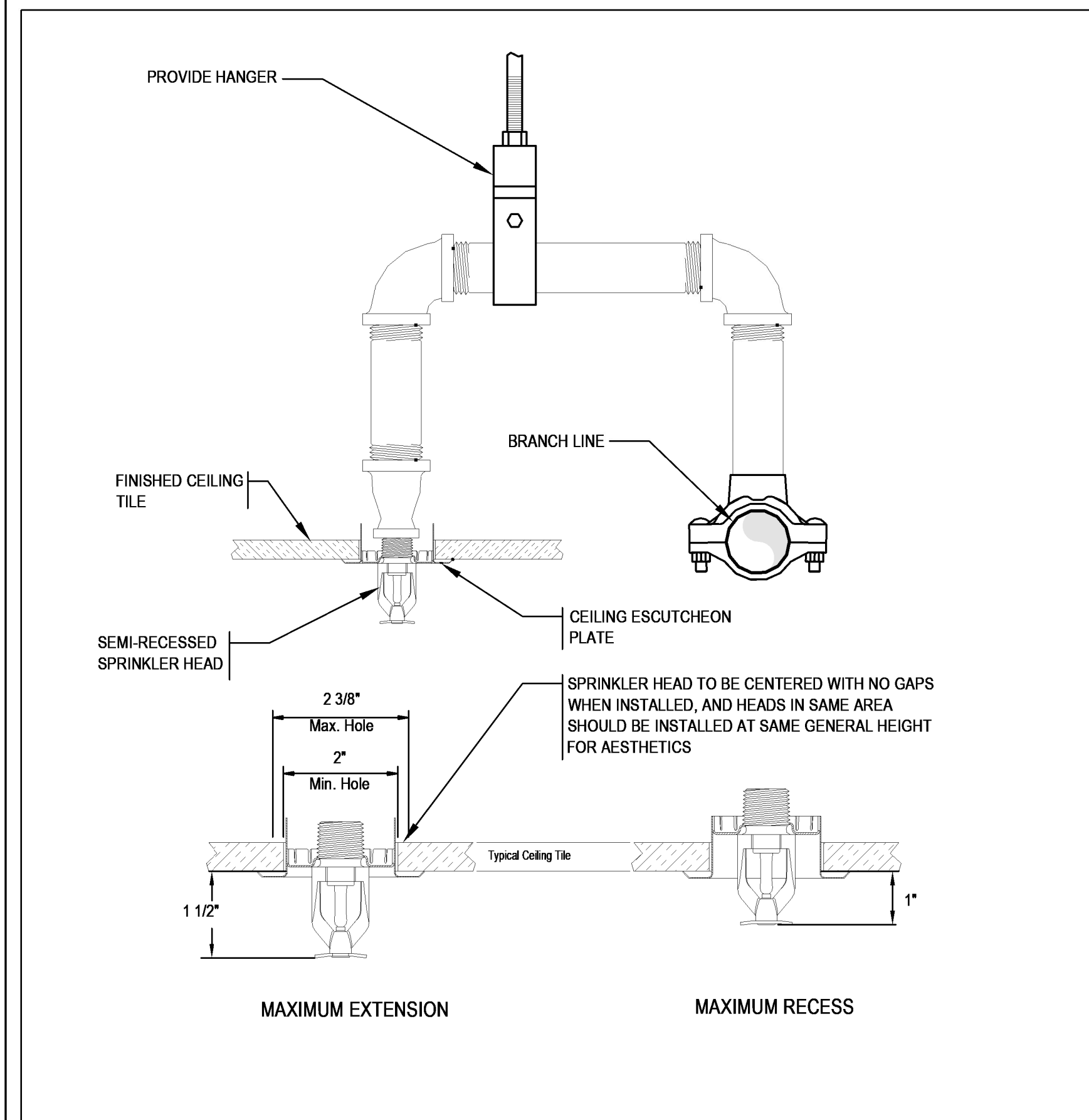
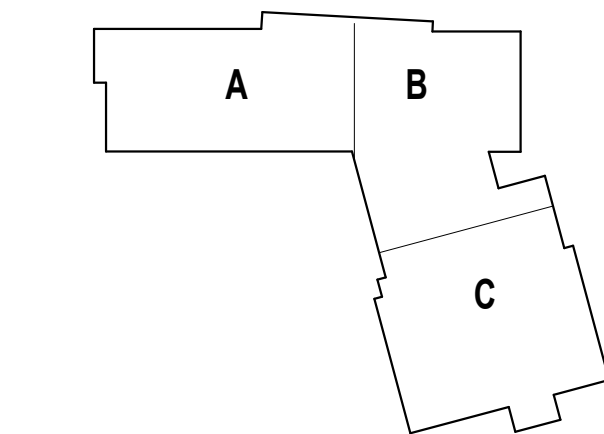
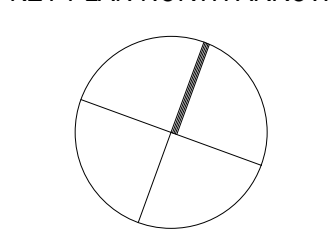
REVIEWED BY: AMD

SCALE: AS NOTED | DRAWING NUMBER:

JOB NO.: 2202.02

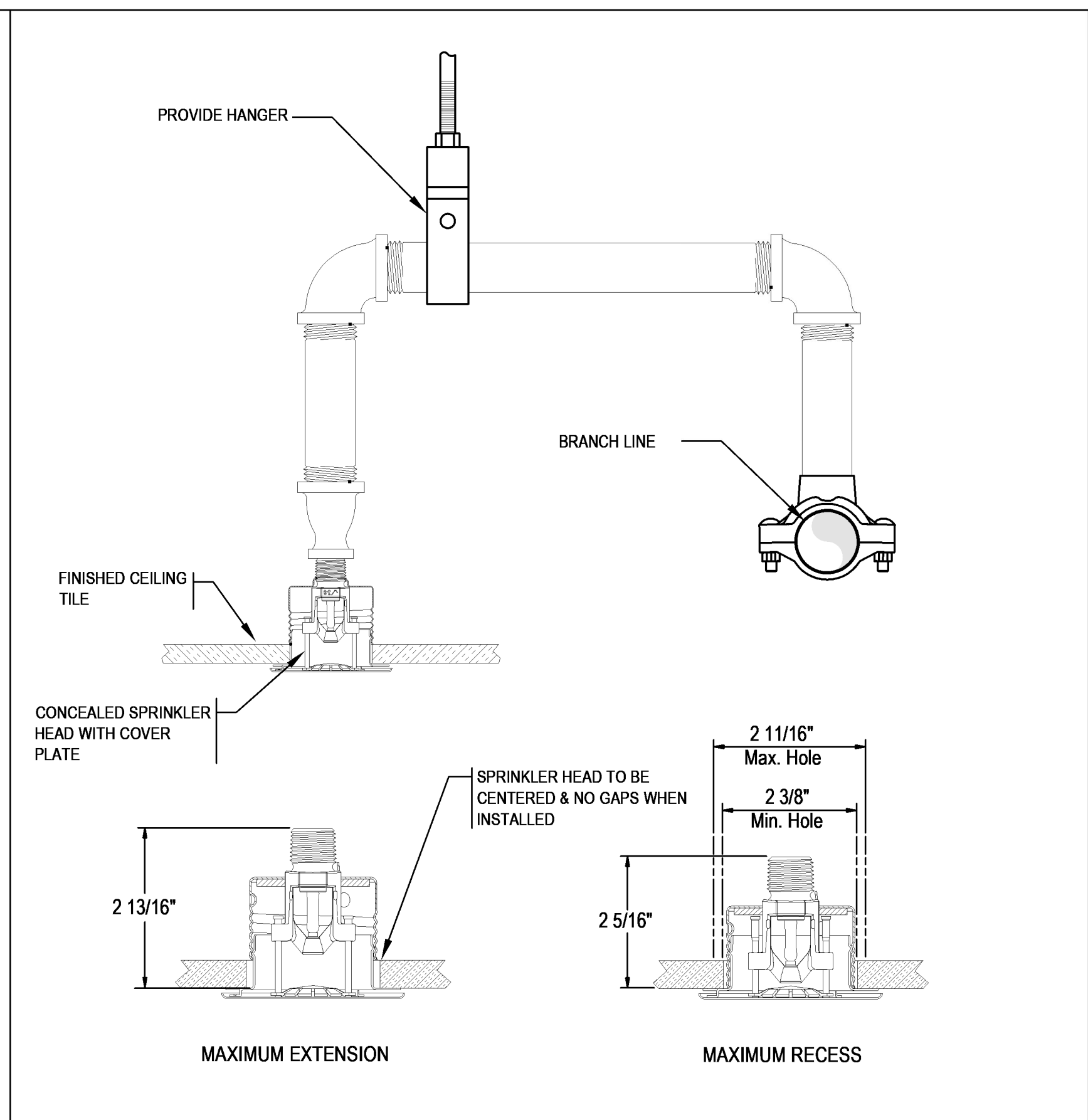
DATE: OCTOBER 13, 2023

**FP5.01**



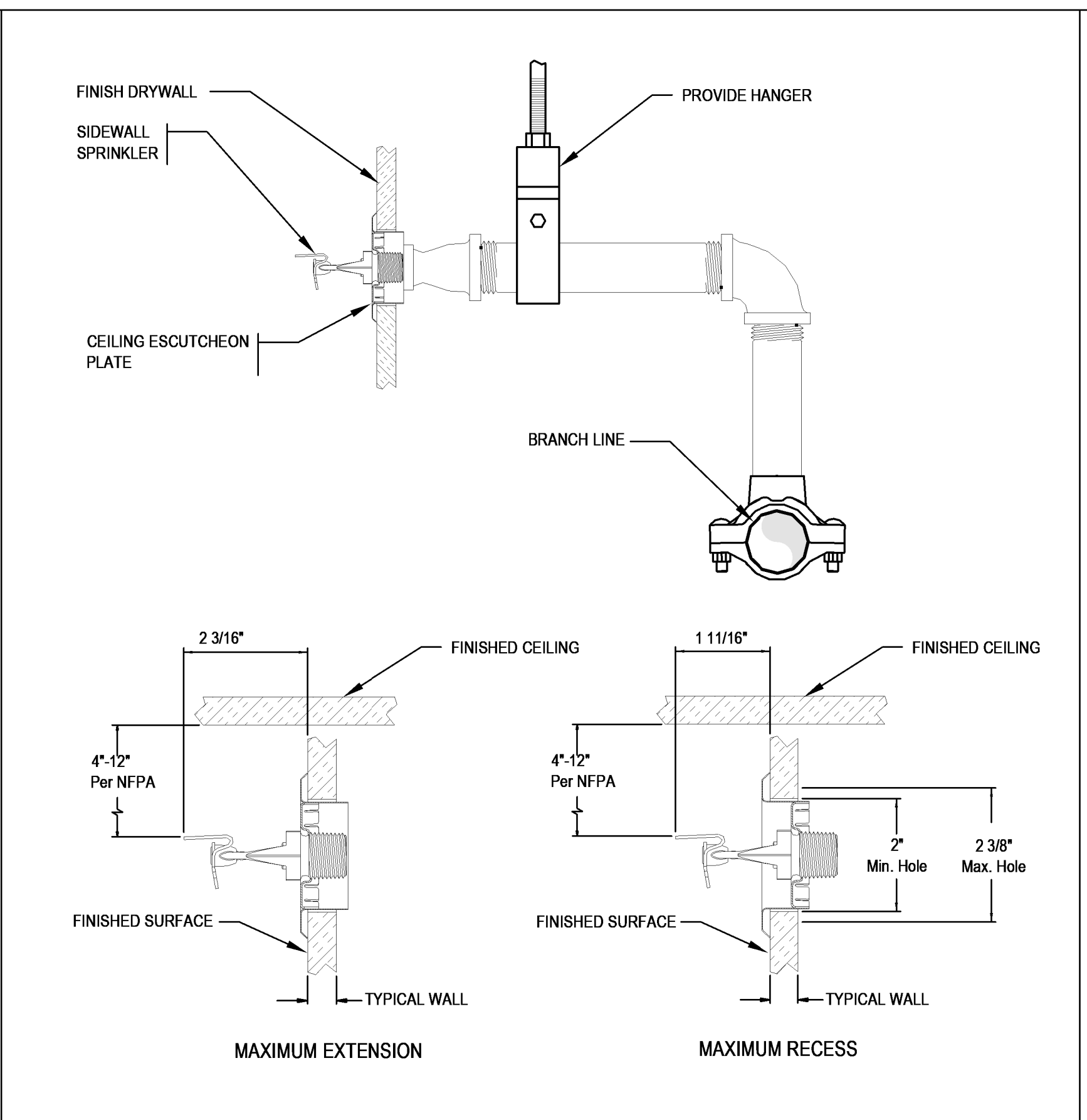
**NOTE:** DETAIL IS DIAGRAMMATIC FOR INSTALLATION OF SPRINKLER HEAD. STRUCTURE INDICATED IS SHOWN FOR REPRESENTATION OF A STRUCTURE AND MAY VARY. STRUCTURE HAS NO RELEVANCE TO INTENT OF DETAIL.

**1 SEMI-RECESSED ARM-OVER BRANCH SPRINKLER PIPING** SCALE: NOT TO SCALE



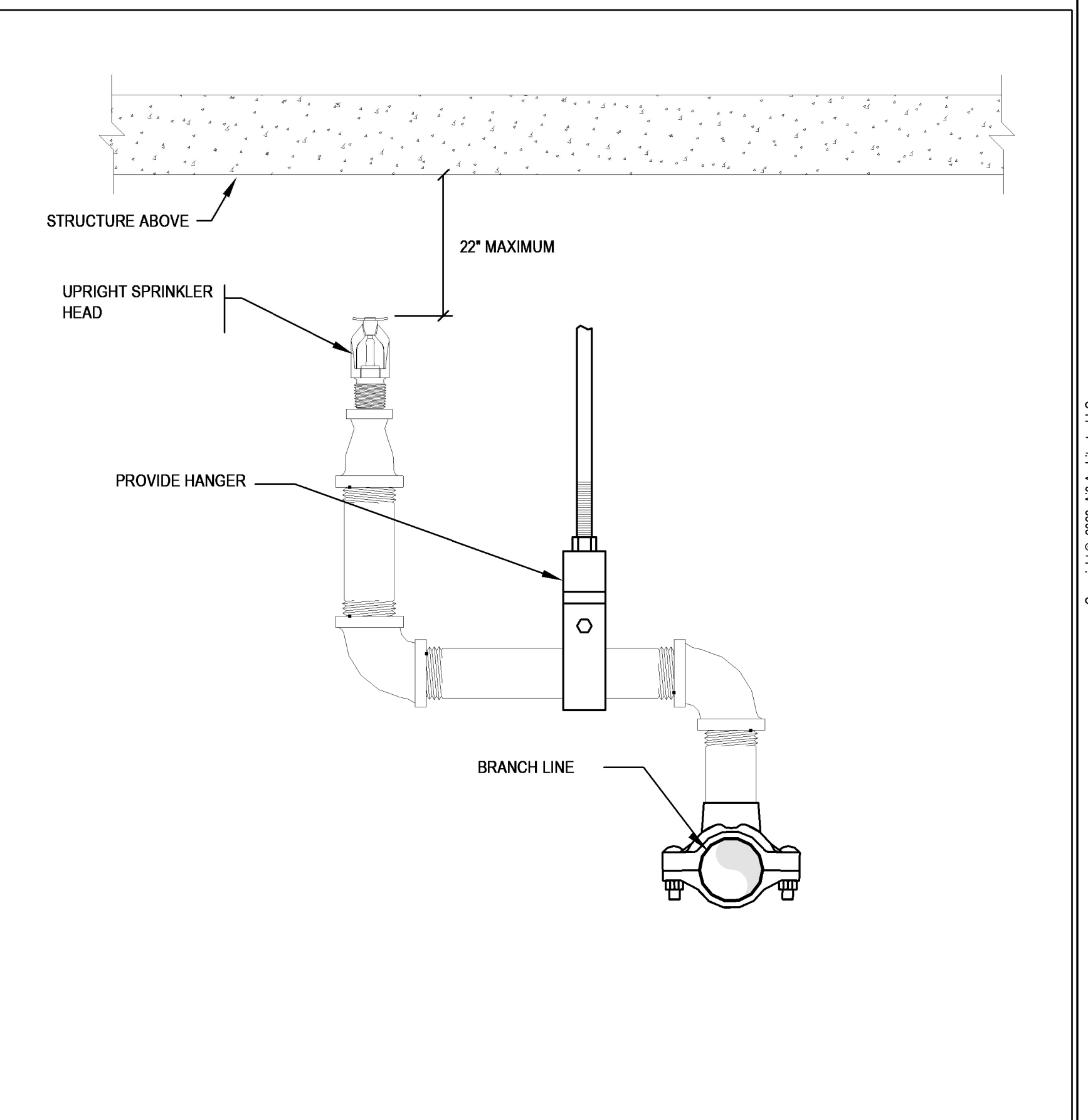
**NOTE:** DETAIL IS DIAGRAMMATIC FOR INSTALLATION OF SPRINKLER HEAD. STRUCTURE INDICATED IS SHOWN FOR REPRESENTATION OF A STRUCTURE AND MAY VARY. STRUCTURE HAS NO RELEVANCE TO INTENT OF DETAIL.

**2 CONCEALED ARM-OVER BRANCH SPRINKLER PIPING** SCALE: NOT TO SCALE



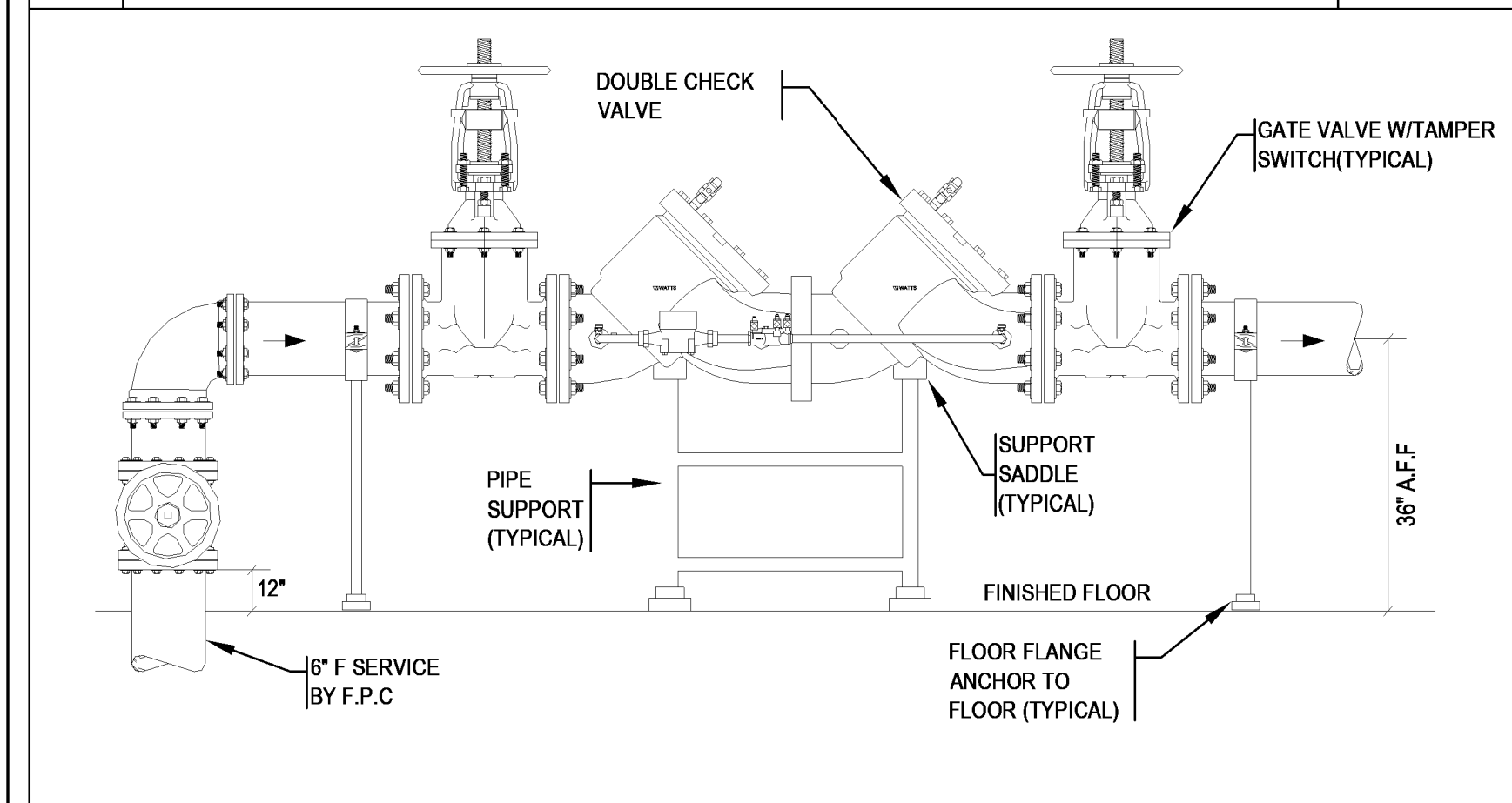
**NOTE:** DETAIL IS DIAGRAMMATIC FOR INSTALLATION OF SPRINKLER HEAD. STRUCTURE INDICATED IS SHOWN FOR REPRESENTATION OF A STRUCTURE AND MAY VARY. STRUCTURE HAS NO RELEVANCE TO INTENT OF DETAIL.

**3 SIDE WALL ARM-OVER BRANCH SPRINKLER PIPING** SCALE: NOT TO SCALE

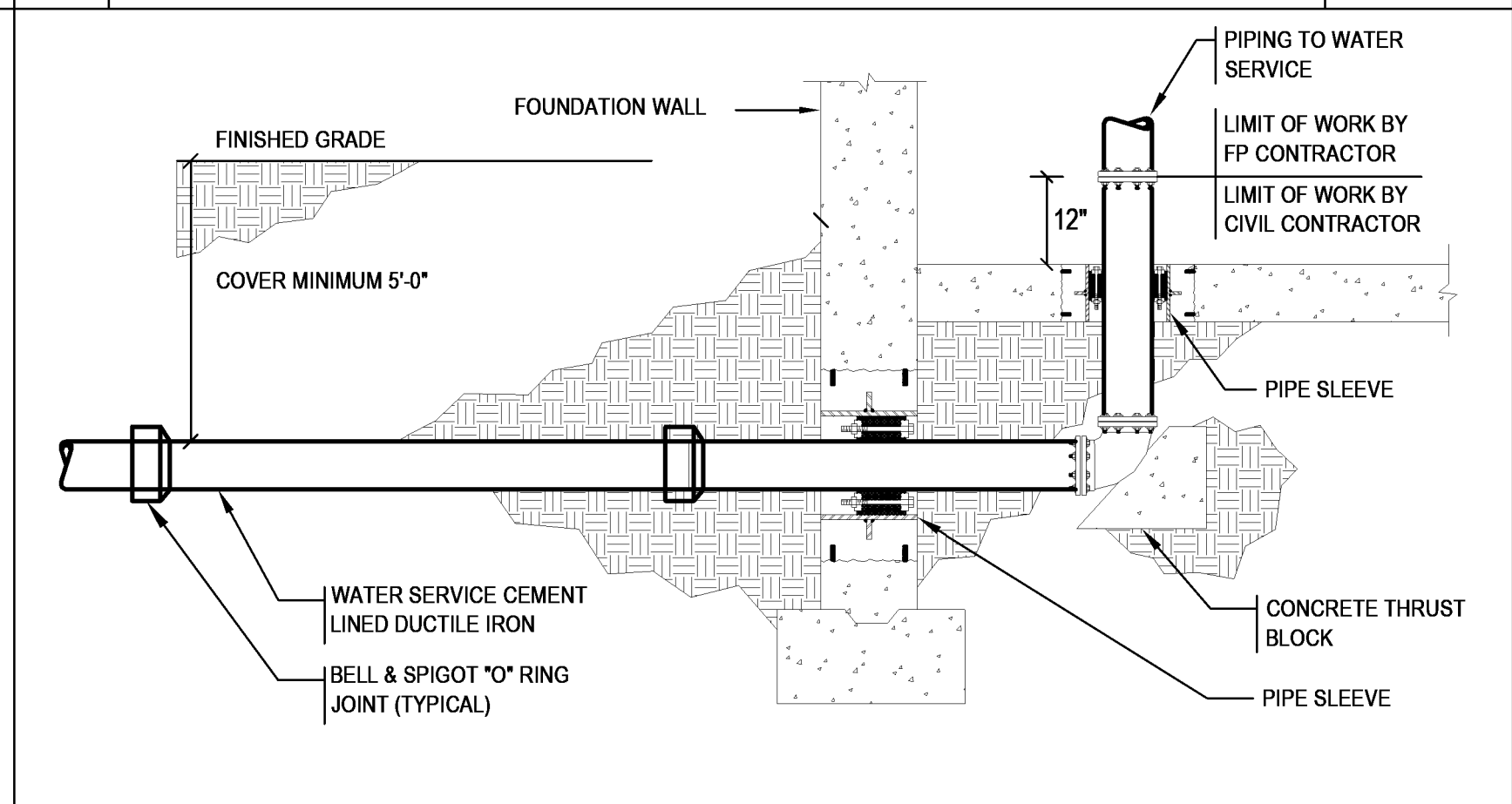


**NOTE:** DETAIL IS DIAGRAMMATIC FOR INSTALLATION OF SPRINKLER HEAD. STRUCTURE INDICATED IS SHOWN FOR REPRESENTATION OF A STRUCTURE AND MAY VARY. STRUCTURE HAS NO RELEVANCE TO INTENT OF DETAIL.

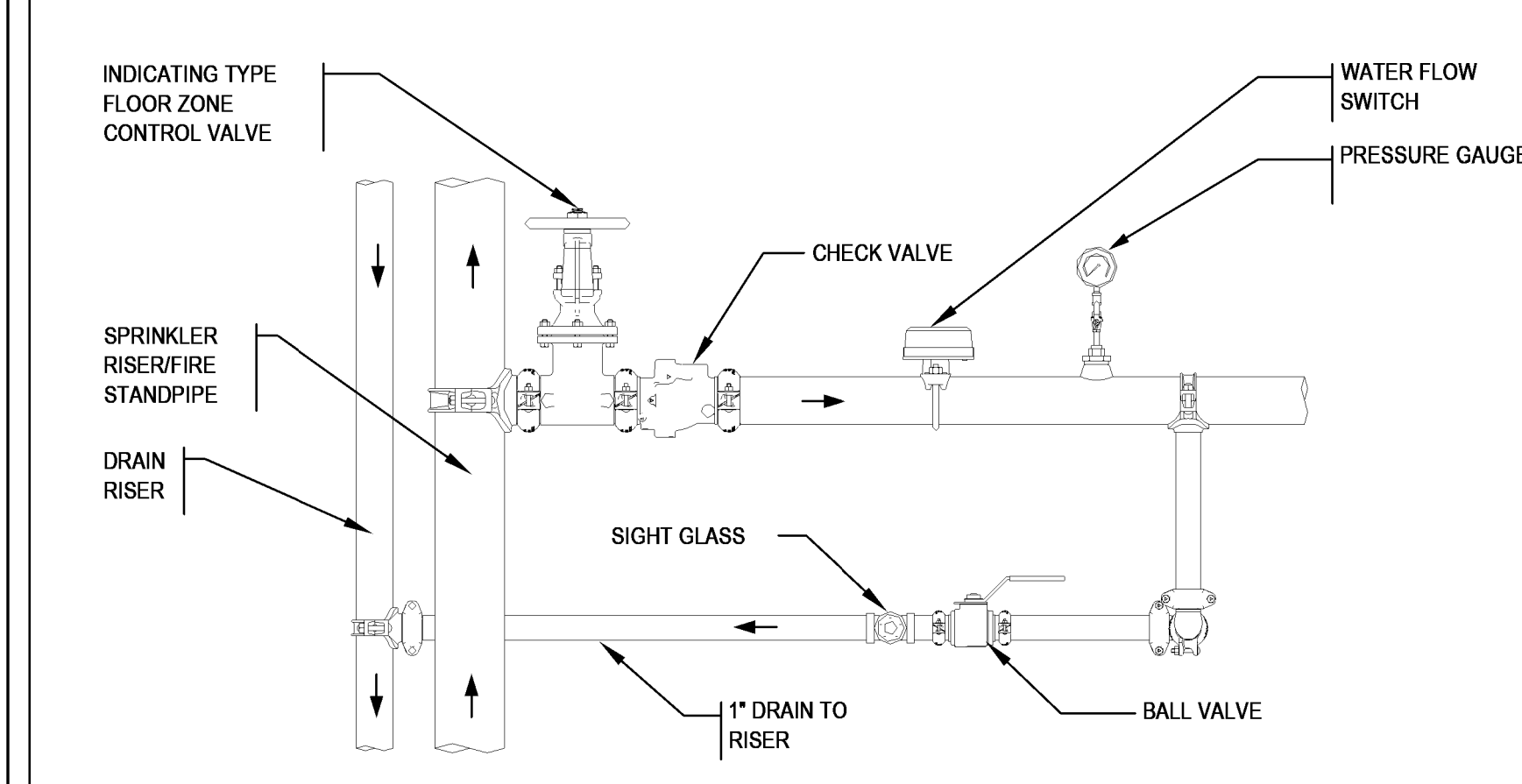
**4 UPRIGHT SPRINKLER HEAD WITH PIPING** SCALE: NOT TO SCALE



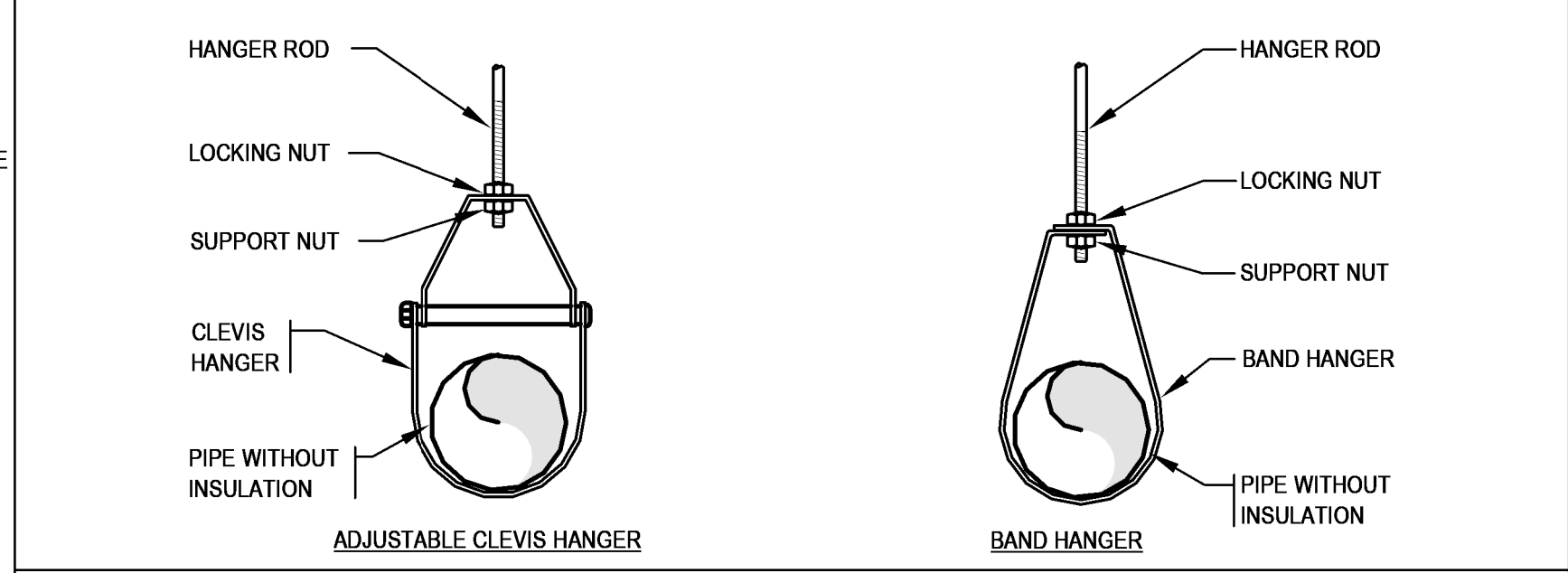
**5 DOUBLE CHECK VALVE ASSEMBLY** SCALE: NOT TO SCALE



**7 FIRE SERVICE THROUGH FLOOR** SCALE: NOT TO SCALE



**6 SPRINKLER FLOOR CONTROL VALVE ASSEMBLY** SCALE: NOT TO SCALE

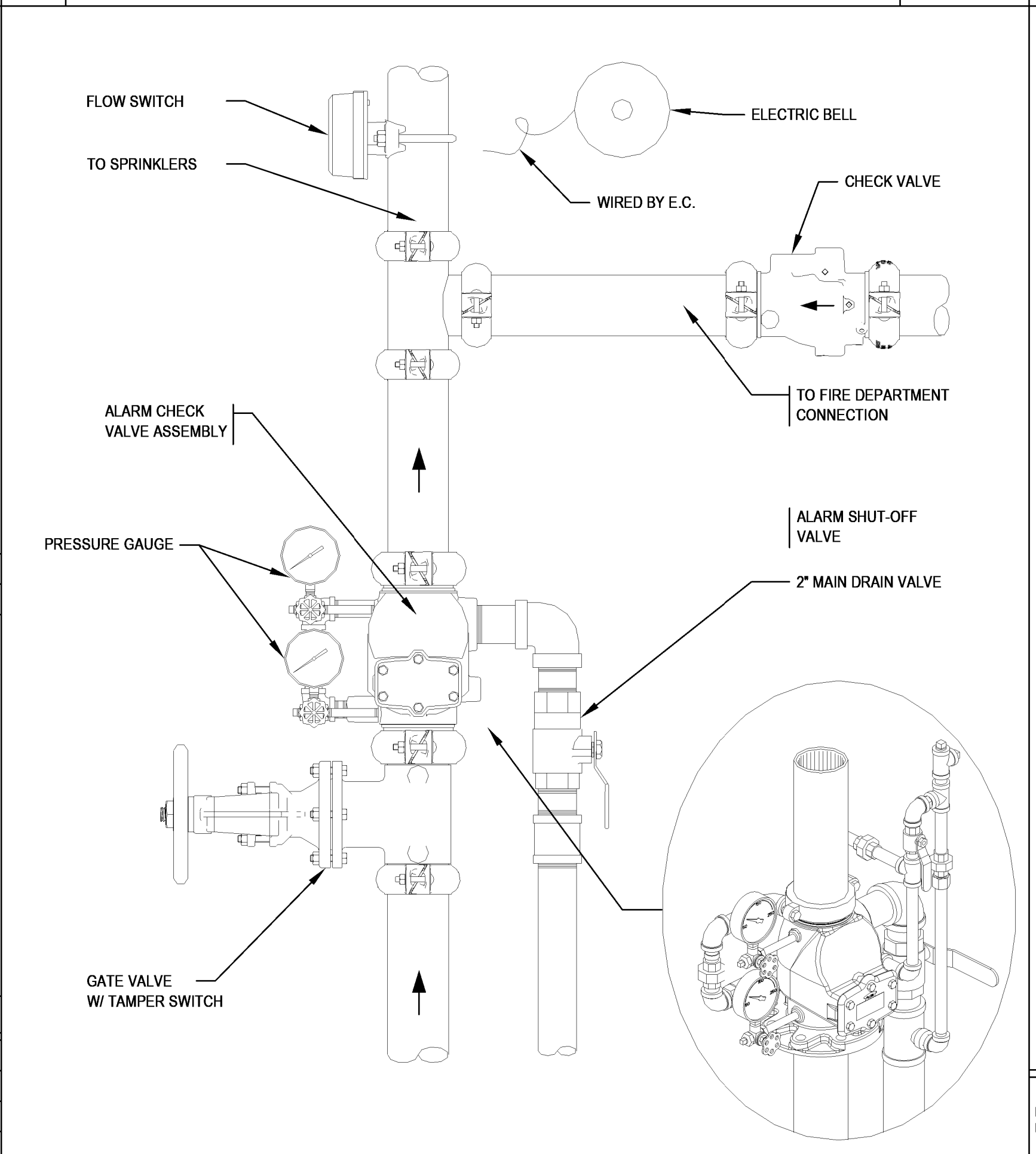


MAXIMUM PIPE/TUBING SUPPORT SPACING, FEET

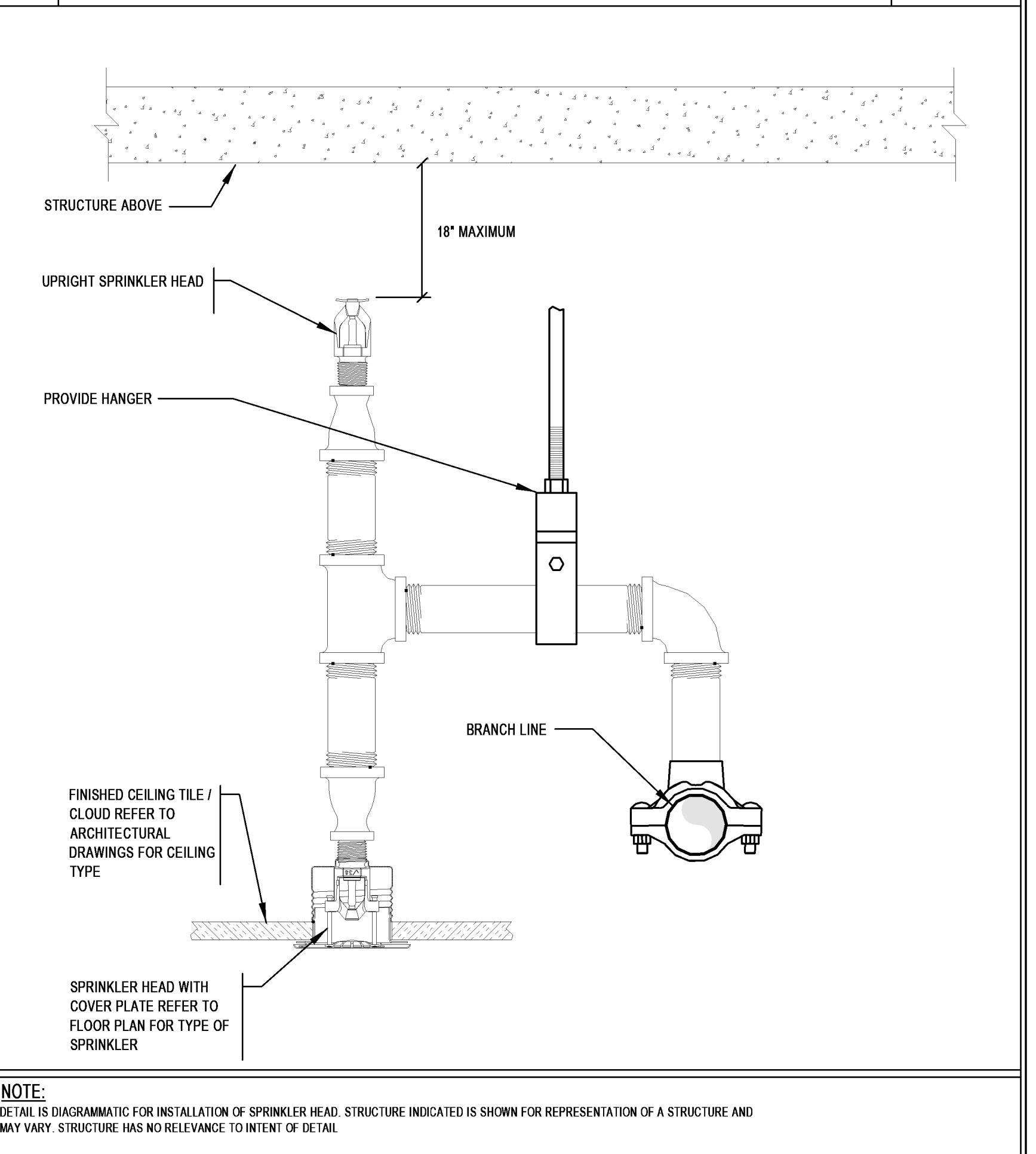
NOMINAL SIZE	THRU 3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
PIPE	7 FT	7 FT	7 FT	9 FT	10 FT	11 FT	12 FT	14 FT
TUBING	5 FT	6 FT	7 FT	8 FT	8 FT	9 FT	10 FT	12 FT

NOTE: FOR TRAPEZE HANGER TAKE SPACING OF SMALLEST SIZE ON TRAPEZE

**8 PIPE HANGERS** SCALE: NOT TO SCALE



**9 WET SPRINKLER ALARM VALVE** SCALE: NOT TO SCALE



**10 CONCEALED SPRINKLER WITH UPRIGHT SPRINKLER** SCALE: NOT TO SCALE