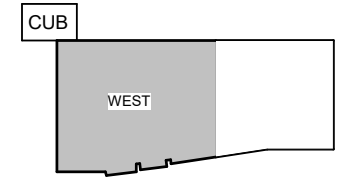
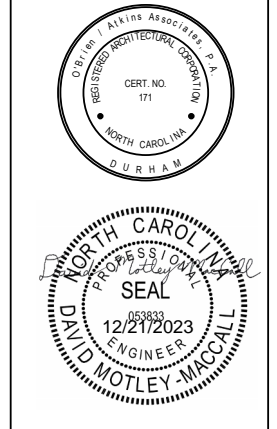


FLOOR PLAN LEGEND

- 1-HOUR FIRE BARRIER
- 2-HOUR FIRE BARRIER
- 3-HOUR FIRE BARRIER
- INDICATES SMOKE PARTITION
- INDICATES CAST CONCRETE
- INDICATES CONCRETE MASONRY UNITS
- INDICATES BRICK MASONRY
- INDICATES STEEL STUD FRAMED PARTITIONS



1
M1201A
FIRST FLOOR MECHANICAL PLAN - PIPING - SECTOR A
1/8" = 1'-0"



REVISION SCHEDULE

REV #	DESCRIPTION	DATE
1	ADDENDUM 1	6/19/23
2	BLD-FI-006	9/27/23
3	BLD-FI-008	12/21/23

ISSUED SETS
IFC PACKAGE 05/25/2023

Drawn By: KEM
Project No.: 2020031

REV #	DESCRIPTION	DATE
1	ADDENDUM 1	6/19/23
2	BLD-F-406	9/27/23

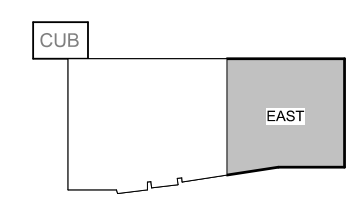
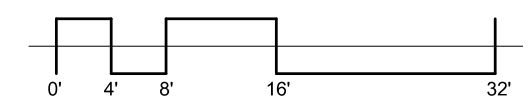
ISSUED SETS
 IFC PACKAGE 05/25/2023

Drawn By: KEM
 Project No.: 2020031

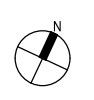


FLOOR PLAN LEGEND

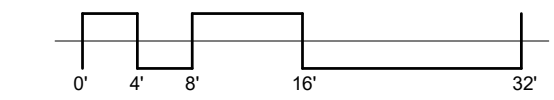
[Symbol]	1-HOUR FIRE BARRIER
[Symbol]	2-HOUR FIRE BARRIER
[Symbol]	3-HOUR FIRE BARRIER
[Symbol]	INDICATES SMOKE PARTITION
[Symbol]	INDICATES CAST CONCRETE
[Symbol]	INDICATES CONCRETE MASONRY UNITS
[Symbol]	INDICATES BRICK MASONRY
[Symbol]	INDICATES STEEL STUD FRAMED PARTITIONS



1 M1201B FIRST FLOOR MECHANICAL PLAN - PIPING - SECTOR B
 1/8" = 1'-0"

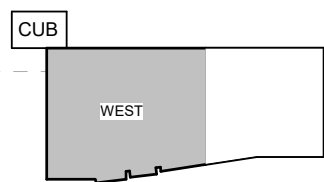


FOR ALL EXPOSED PIPING,
HEAT TRACE AND INSULATION
TO BEGIN AT WALL PENETRATION
AND CONTINUE ALONG ALL REMAINING
PIPING TO COOLING TOWER CONNECTIONS.



FLOOR PLAN LEGEND

- 1-HOUR FIRE BARRIER
- 2-HOUR FIRE BARRIER
- 3-HOUR FIRE BARRIER
- INDICATES SMOKE PARTITION
- INDICATES CAST CONCRETE
- INDICATES CONCRETE MASONRY UNITS
- INDICATES BRICK MASONRY
- INDICATES STEEL STUD FRAMED PARTITIONS



1 SECOND FLOOR MECHANICAL PLAN - PIPING - SECTOR A
M1202A 1/8" = 1'-0"

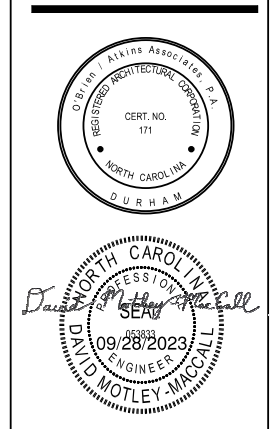


REVISION SCHEDULE

REV #	DESCRIPTION	DATE
1	ADDENDUM 1	6/19/23
2	BLD-FI-006	9/27/23
3	BLD-FI-010 REV 1	08/06/24
4	BLD-FI-027	12/17/24

ISSUED SETS
IFC PACKAGE 05/25/2023

Drawn By: KEM
Project No.: 2020031



REVISION SCHEDULE		
REV #	DESCRIPTION	DATE
1	ADDENDUM 1	6/19/23
2	BLD-F-406	9/27/23

WAKE COUNTY PUBLIC HEALTH BUILDING BUILDING IFC PACKAGE

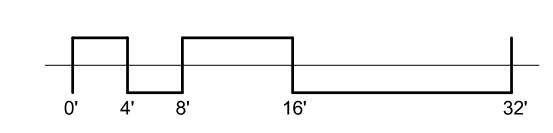
200 SWINGBURN ROAD
 RALEIGH, NC 27610
 2020031

WAKE COUNTY
 NORTH CAROLINA

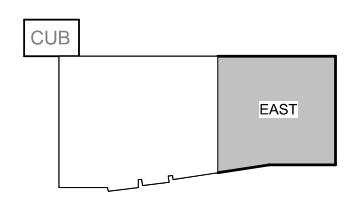
ISSUED SETS
 IFC PACKAGE 05/25/2023

Drawn By: KEM
 Project No.: 2020031

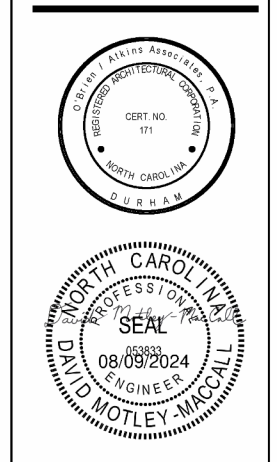
M1202B
 SECOND FLOOR MECHANICAL PLAN - PIPING - SECTOR B



FLOOR PLAN LEGEND	
	1-HOUR FIRE BARRIER
	2-HOUR FIRE BARRIER
	3-HOUR FIRE BARRIER
	INDICATES SMOKE PARTITION
	INDICATES CAST CONCRETE
	INDICATES CONCRETE MASONRY UNITS
	INDICATES BRICK MASONRY
	INDICATES STEEL STUD FRAMED PARTITIONS



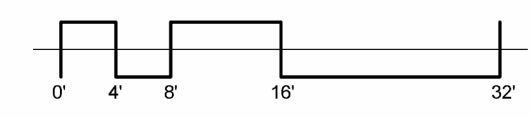
SECOND FLOOR MECHANICAL PLAN - PIPING - SECTOR B
 1/M1202B 1/8" = 1'-0"



REV #	DESCRIPTION	DATE
1	ADDENDUM 1	6/19/23
2	BLD-FI-006	9/27/23
3	BLD-FI-010 REV 1	08/08/24

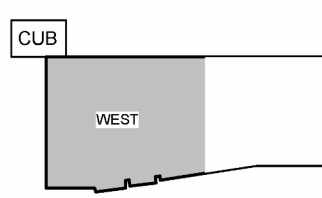
ISSUED SETS
 IFC PACKAGE 05/25/2023

Drawn By KEM
 Project No. 2020031

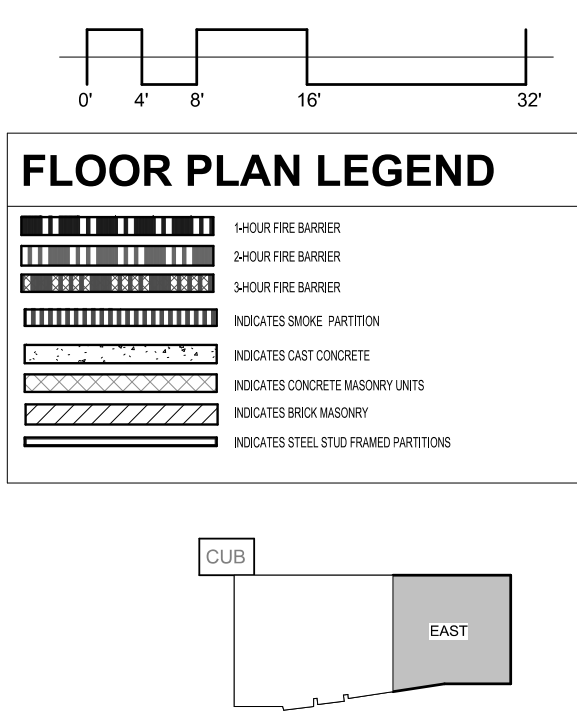
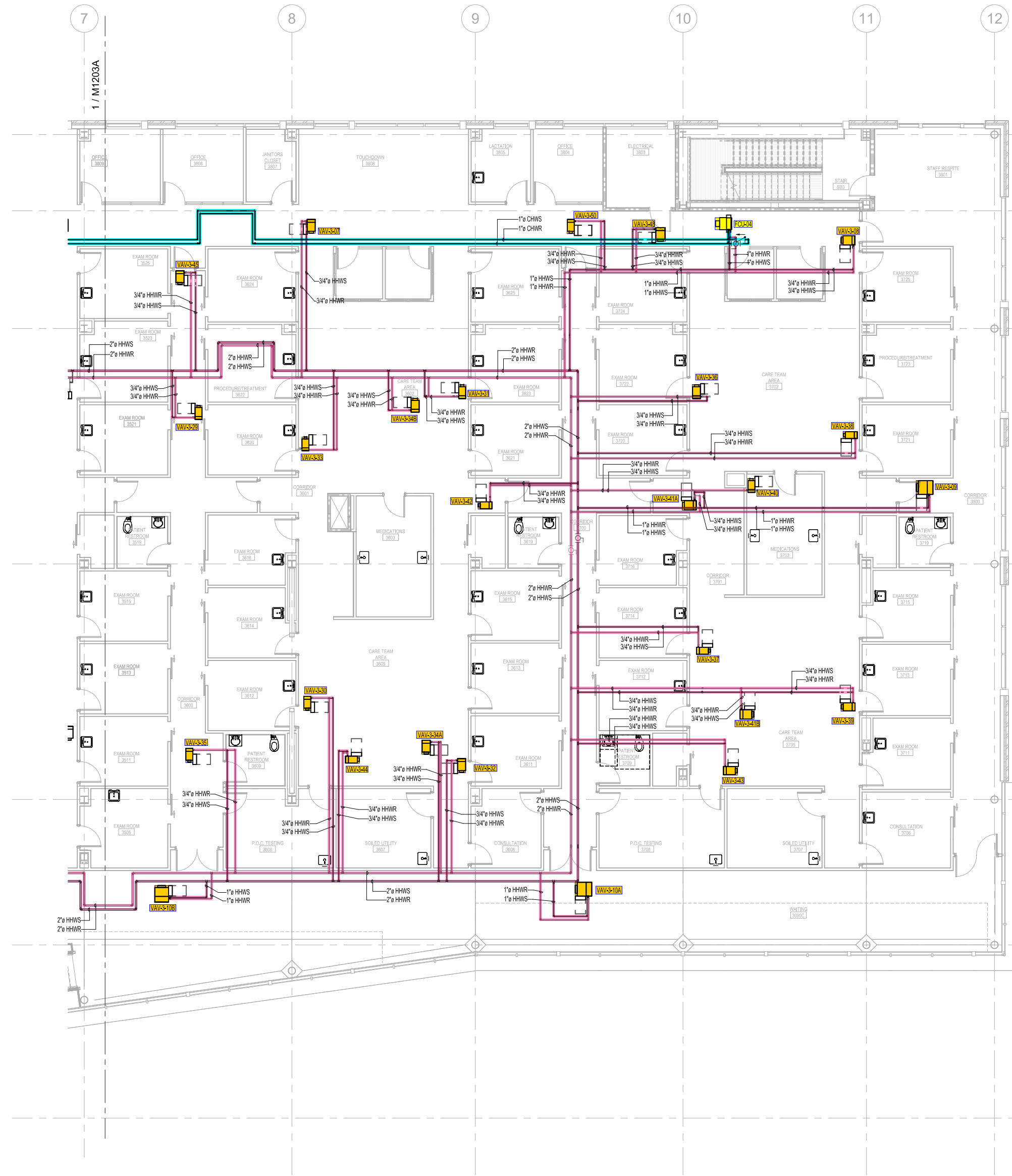


FLOOR PLAN LEGEND

	1-HOUR FIRE BARRIER
	2-HOUR FIRE BARRIER
	3-HOUR FIRE BARRIER
	INDICATES SMOKE PARTITION
	INDICATES CAST CONCRETE
	INDICATES CONCRETE MASONRY UNITS
	INDICATES BRICK MASONRY
	INDICATES STEEL STUD FRAMED PARTITIONS



1 M1203A THIRD FLOOR MECHANICAL PLAN - PIPING - SECTOR A
 1/8" = 1'-0"



1
M1203B
1/8" = 1'-0"
THIRD FLOOR MECHANICAL PLAN - PIPING - SECTOR B

REV #	DESCRIPTION	DATE
1	ADDENDUM 1	6/19/23
2	BLD-F-406	9/27/23

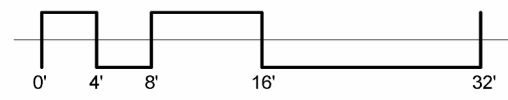
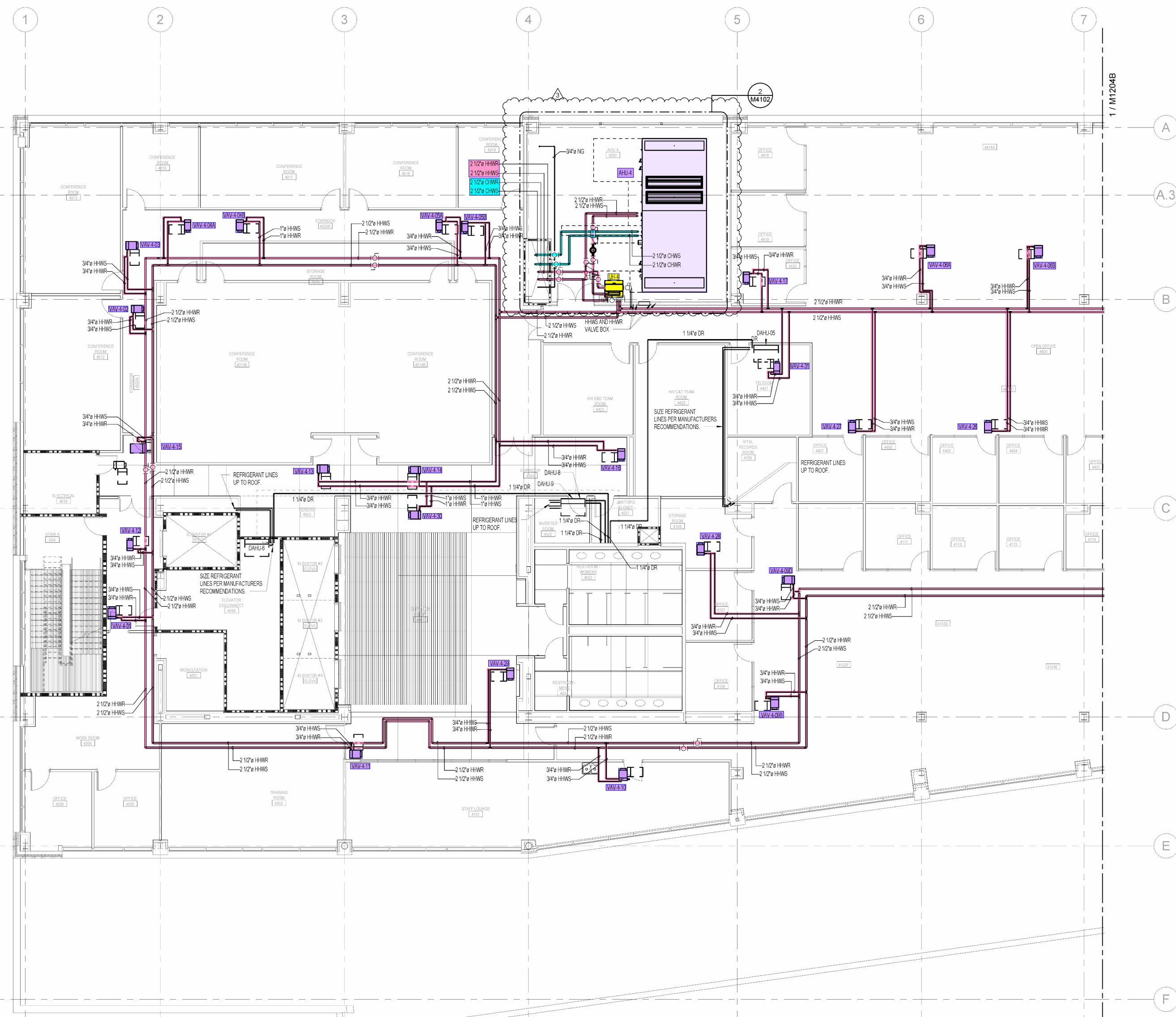
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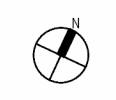
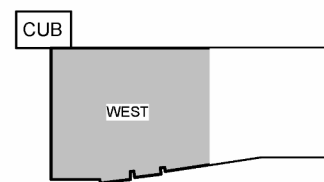
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1



FLOOR PLAN LEGEND

	1-HOUR FIRE BARRIER
	2-HOUR FIRE BARRIER
	3-HOUR FIRE BARRIER
	INDICATES SMOKE PARTITION
	INDICATES CAST CONCRETE
	INDICATES CONCRETE MASONRY UNITS
	INDICATES BRICK MASONRY
	INDICATES STEEL STUD FRAMED PARTITIONS



1
M1204A
1/8" = 1'-0"

FOURTH FLOOR MECHANICAL PLAN - PIPING - SECTOR A

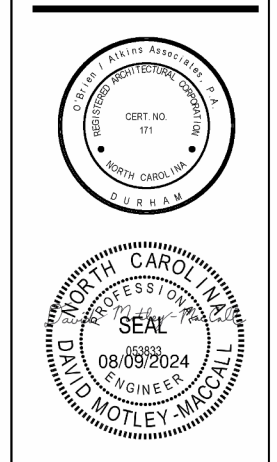
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3

2

1



REVISION SCHEDULE

REV #	DESCRIPTION	DATE
1	ADDENDUM 1	6/18/23
2	BLD-FI-006	9/27/23
3	BLD-FI-010 REV 1	08/08/24

5

4

3

2

1

8

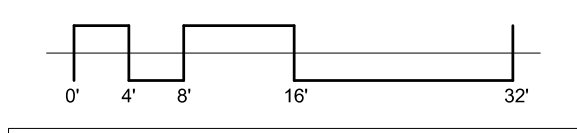
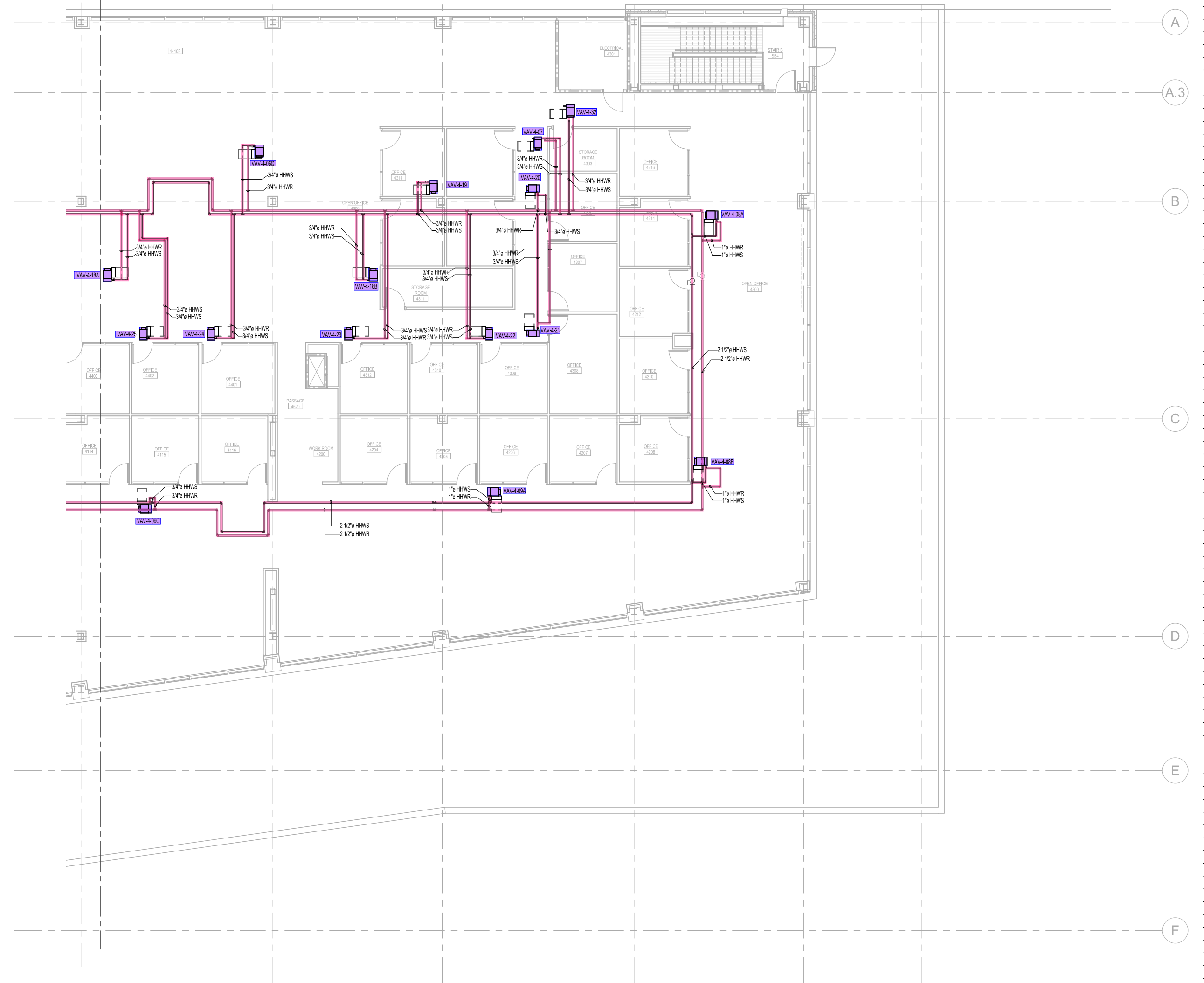
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11

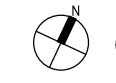
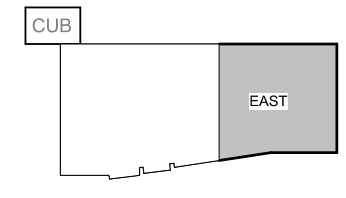
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1 / M1204A

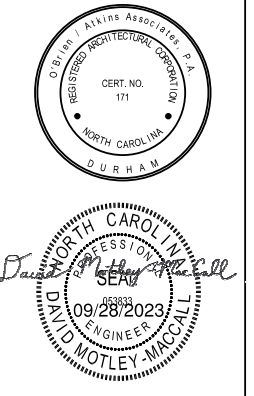


FLOOR PLAN LEGEND

	1-HOUR FIRE BARRIER
	2-HOUR FIRE BARRIER
	3-HOUR FIRE BARRIER
	INDICATES SMOKE PARTITION
	INDICATES CAST CONCRETE
	INDICATES CONCRETE MASONRY UNITS
	INDICATES BRICK MASONRY
	INDICATES STEEL STUD FRAMED PARTITIONS



1 **FOURTH FLOOR MECHANICAL PLAN - PIPING - SECTOR B**
 M1204B 1/8" = 1'-0"



REVISION SCHEDULE

REV #	DESCRIPTION	DATE
1	ADDENDUM 1	6/19/23
2	BLD-F-406	9/27/23

ISSUED SETS

IFC PACKAGE	05/25/2023
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Drawn By: KEM
 Project No.: 2020031