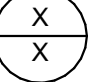
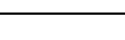
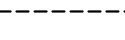
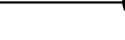


FIRE ALARM SYMBOL LIST

NOTE: This is a standard symbol list and not all items listed may be used.

Abbreviations		Connections / Equipment	
(E)	EXISTING		JUNCTION BOX
(N)	NEW		FIRE/SMOKE DAMPER
(X)	DEMOLISH		FIRE/SMOKE DAMPER
ADMIN	ADMINISTRATION		MAGNETIC DOOR HOLDER
AFF	ABOVE FINISHED FLOOR		
AHJ	AUTHORITY HAVING JURISDICTION		
ASD	AIR SAMPLING DETECTOR		
AS	AIR SAMPLING POINT		
AUX	AUXILIARY		
AWG	AMERICAN WIRE GAUGE		
BAS	BUILDING AUTOMATION SYSTEM		
BDC	BEAM DETECTOR CONTROLLER		
C	CONDUIT		
CLG	CEILING		
CO	CARBON MONOXIDE		
COORD	COORDINATE		
dB	DECIBEL		
DIA	DIAMETER		
DIV	DIVISION		
DTL	DETAIL		
DWG	DRAWING		
EA	EACH		
EMT	ELECTRICAL METALLIC TUBING		
EVAC	EMERGENCY VOICE/ALARM COMMUNICATION SYSTEM		
FA	FIRE ALARM		
FAA	FIRE ALARM ANNUNCIATOR		
FAC	FIRE ALARM COMMUNICATOR		
FACU	FIRE ALARM CONTROL UNIT		
FACP	FIRE ALARM CONTROL PANEL		
FATC	FIRE ALARM TERMINAL CABINET		
FE	FIRE EXTINGUISHER (EXISTING)		
FF	FINISHED FLOOR		
FMC	FLEXIBLE METAL CONDUIT		
FT	FOOT, FEET		
GAP	GRAPHIC FIRE ALARM ANNUNCIATOR		
HH	HANDHOLE		
HT	HEIGHT		
ID	IDENTIFICATION		
IMC	INTERMEDIATE METAL CONDUIT		
IN	INCH, INCHES		
LED	LIGHT EMITTING DIODE		
LOC	LOCAL OPERATING CONSOLE		
LV	LOW VOLTAGE		
mA	MILLIAMPERE		
MIN	MINIMUM		
MISC	MISCHELLANEOUS		
N/A	NOT APPLICABLE		
NAC	NOTIFICATION APPLINACE CIRCUIT		
NTS	NOT TO SCALE		
PG	PROTECTIVE GUARD		
PNL	PANEL		
PVC	POLYVINYL CHLORIDE		
PWR	POWER		
QTY	QUANTITY		
REF	REFERENCE		
RFI	REQUEST FOR INFORMATION		
SHT	SHEET		
SIM	SIMILAR		
SLC	SIGNALING LINE CIRCUIT		
STD	STANDARD		
TBD	TO BE DETERMINED		
TYP	TYPICAL		
UG	UNDERGROUND		
UL	UNDERWRITERS LABORATORIES		
UPS	UNINTERRUPTIBLE POWER SUPPLY		
V	VOLT, VOLTS		
VFD	VARIABLE FREQUENCY DRIVE		
WG	WIREGUARD		
WP	WEATHERPROOF		

General	
	DETAIL NUMBER AND SHEET LOCATION
	KEYED NOTE
	SECTION NUMBER AND SHEET LOCATION
Raceways	
	CONDUIT
	CONDUIT ROUTED BELOW FLOOR / GRADE
	CONDUIT ELLED DOWN
	CONDUIT ELLED UP
	CONDUIT/WIRING STUBBED OUT WITH END CAP OR INSULATED PLASTIC BUSHING

FIRE ALARM SCOPE NOTES:

- A. PROVIDE A NEW ADDRESSABLE FIRE ALARM SYSTEM THROUGHOUT THE BUILDING.
- B. PROVIDE MANUAL PULL STATIONS AT ALL BUILDING EXITS.
- C. PROVIDE AREA DETECTION THROUGHOUT CORRIDORS AND SPACES OPEN TO CORRIDORS.
- D. PROVIDE AUDIBLE NOTIFICATION THROUGHOUT THE BUILDING.
- E. PROVIDE VISUAL NOTIFICATION IN ALL COMMON USE AND PUBLIC SPACES.
- F. ELEVATORS ARE OLD AND NOT CAPABLE OF RECALL OR ANY LIFE/SAFETY FUNCTIONS.

FIRE ALARM INSTALLATION NOTES:

- A. HARD CEILINGS HAVE ACCESS ABOVE VIA HATCHES LOCATED THROUGHOUT THE FLOORS.
- B. INSTALL CABLING CONCEALED IN WALLS AND ABOVE CEILINGS.
- C. FLUSH MOUNT DEVICES AND APPLIANCES.
- D. WHERE SURFACE MOUNT APPLIANCES OR DEVICES ARE REQUIRED, UTILIZE MATCHING MANUFACTURER BACKBOXES.
- E. WHERE SURFACE RACEWAY IS REQUIRED, PAINT TO MATCH EXISTING ADJACENT SURFACE.

FIRE ALARM DEMO NOTES:

- A. DEMOLISH THE EXISTING FIRE ALARM SYSTEM IN ITS ENTIRETY INCLUDING, BUT NOT LIMITED TO: EQUIPMENT, DEVICES, APPLIANCES, RACEWAY, AND CABLING.
- B. DEMO DRAWINGS ARE BASED ON CASUAL FIELD OBSERVATION AND MAY CONTAIN ERRORS. CONFIRM EXACT QUANTITY AND LOCATION OF EQUIPMENT, DEVICES, AND APPLIANCES ON SITE.
- C. PROVIDE BLANK FACEPLATES ON ALL EXISTING DEVICE AND APPLIANCE LOCATIONS. PAINT TO MATCH ADJACENT SURFACE.
- D. REMOVE EXISTING CONDUIT/RACEWAY ABOVE ACCESSIBLE CEILINGS AND OPEN TO STRUCTURE SPACES. CUT CONDUIT FLUSH WITH WALL, FLOOR, OR CEILING AND PATCH AND PAINT TO MATCH ADJACENT SURFACE.
- E. REMOVE ALL CABLING. EXISTING CABLING CAN NOT BE REUSED.

SHEET INDEX

FA0.1	ADMIN - SYMBOL LIST AND GENERAL NOTES - FIRE ALARM
FAD1.0	ADMIN - DEMO FIRST FLOOR PLAN - NORTH - FIRE ALARM
FAD1.1	ADMIN - DEMO FIRST FLOOR PLAN - SOUTH - FIRE ALARM
FAD1.2	ADMIN - DEMO SECOND FLOOR PLAN - NORTH - FIRE ALARM
FAD1.3	ADMIN - DEMO SECOND FLOOR PLAN - SOUTH - FIRE ALARM
FAD1.4	ADMIN - DEMO THIRD FLOOR PLAN - NORTH - FIRE ALARM
FAD1.5	ADMIN - DEMO THIRD FLOOR PLAN - SOUTH - FIRE ALARM
FA1.0	ADMIN - FIRST FLOOR PLAN - NORTH - FIRE ALARM
FA1.1	ADMIN - FIRST FLOOR PLAN - SOUTH - FIRE ALARM
FA1.2	ADMIN - SECOND FLOOR PLAN - NORTH - FIRE ALARM
FA1.3	ADMIN - SECOND FLOOR PLAN - SOUTH - FIRE ALARM
FA1.4	ADMIN - THIRD FLOOR PLAN - NORTH - FIRE ALARM
FA1.5	ADMIN - THIRD FLOOR PLAN - SOUTH - FIRE ALARM
FA3.0	ADMIN - DETAILS - FIRE ALARM



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SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE

700 S 2ND ST
MOUNT VERNON, WA 98273

SHEET TITLE

ADMIN - SYMBOL LIST
AND GENERAL NOTES -
FIRE ALARM

REVISIONS		
	100% DD	08/10/22
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FA0.1



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SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE

700 S 2ND ST
MOUNT VERNON, WA 98273

SHEET TITLE

ADMIN - DEMO FIRST
FLOOR PLAN - NORTH -
FIRE ALARM

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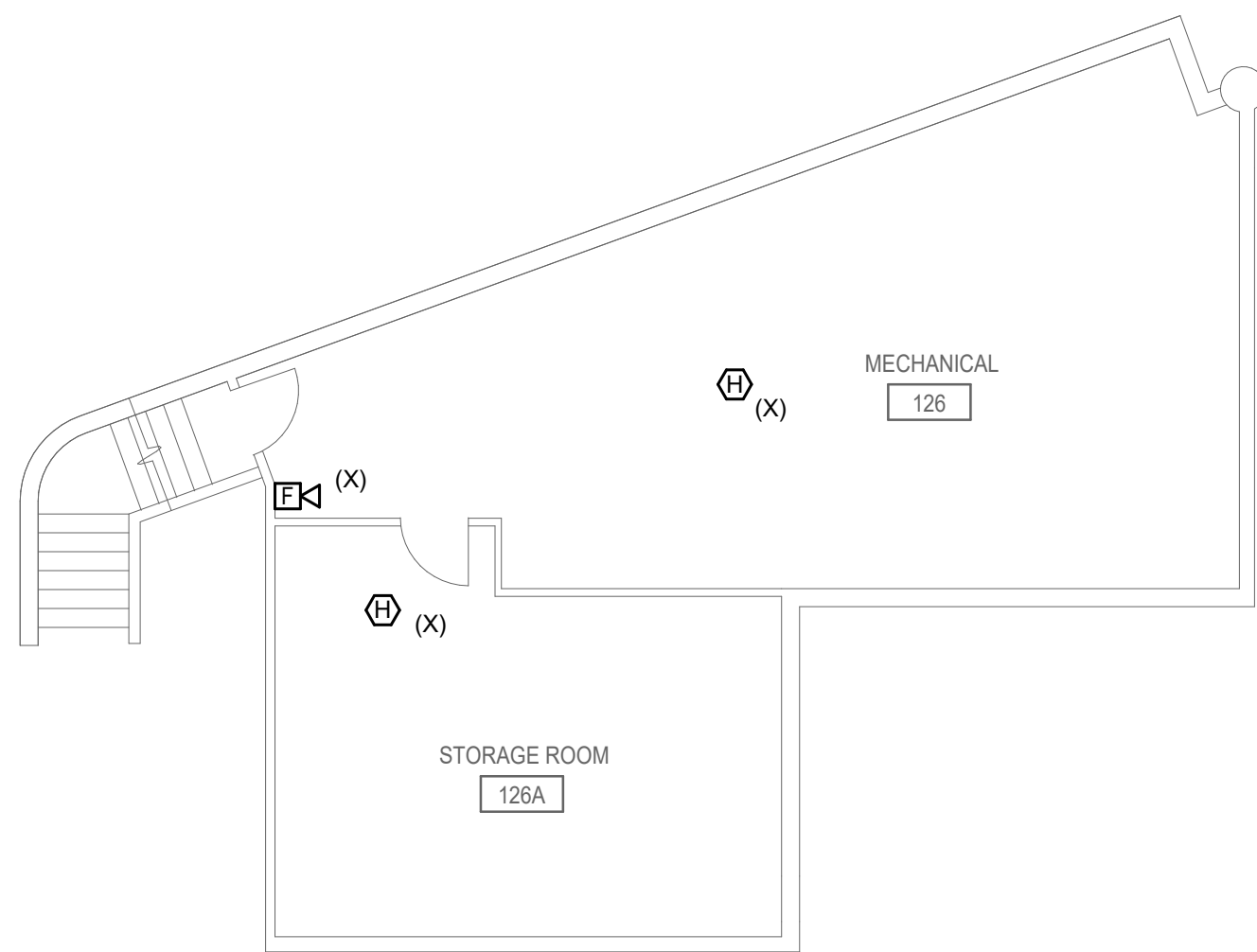
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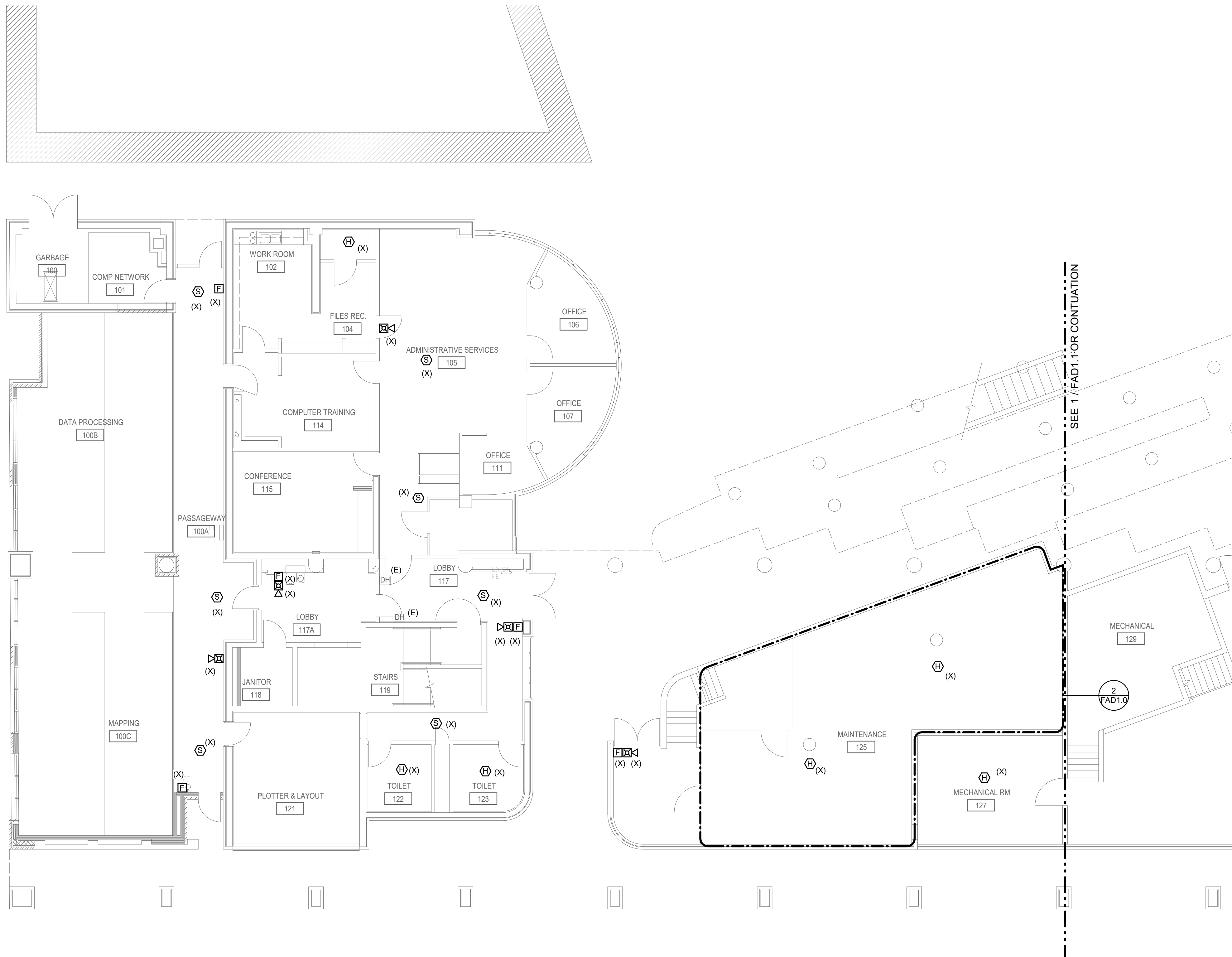
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FAD1.0



2 UPPER LEVEL DEMO PLAN - FIRE ALARM



1 LEVEL 1 FIRE ALARM DEMO PLAN - NORTH



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ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE

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MOUNT VERNON, WA 98273

SHEET TITLE

ADMIN - DEMO FIRST
FLOOR PLAN - SOUTH -
FIRE ALARM

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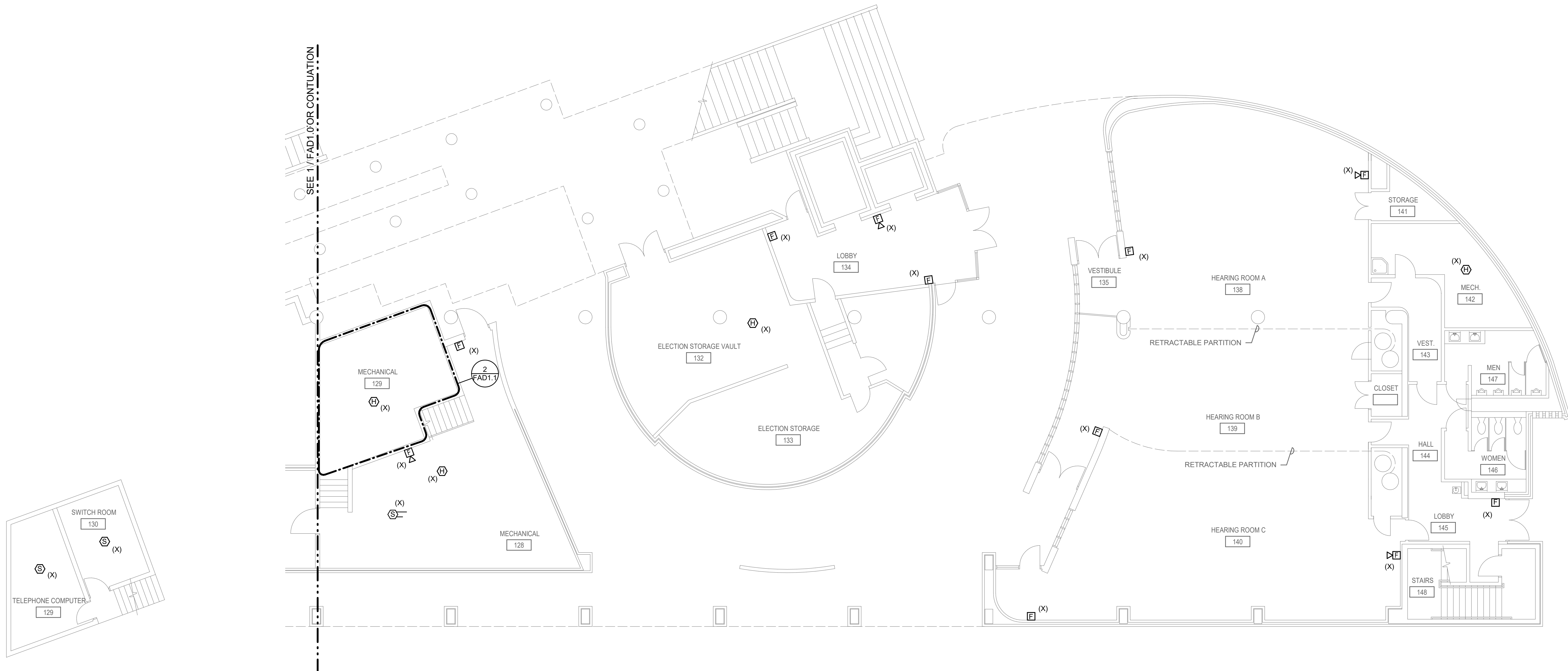
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SHEET NUMBER

FAD1.1



2 UPPER LEVEL DEMO PLAN - FIRE ALARM

0' 4' 8' 16'
1/8" = 1'-0"



1 LEVEL 1 FIRE ALARM DEMO PLAN - SOUTH

0' 4' 8' 16'
1/8" = 1'-0"



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SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE

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SHEET TITLE

ADMIN - DEMO SECOND
FLOOR PLAN - NORTH -
FIRE ALARM

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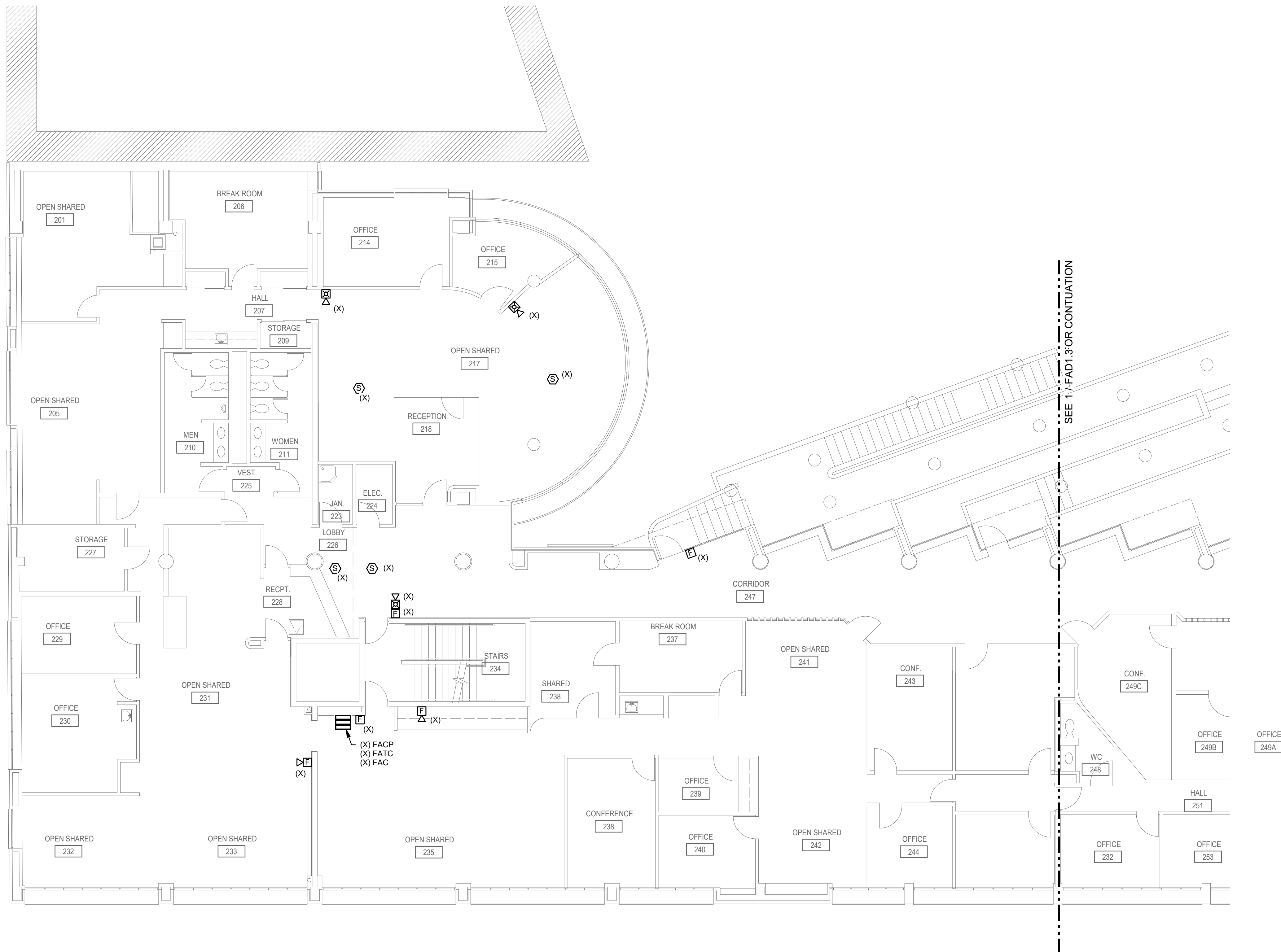
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FAD1.2



1 LEVEL 2 FIRE ALARM DEMO PLAN - NORTH

0' 4' 8' 16'
1/8" = 1'-0"



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SHEET TITLE

ADMIN - DEMO SECOND
FLOOR PLAN - SOUTH -
FIRE ALARM

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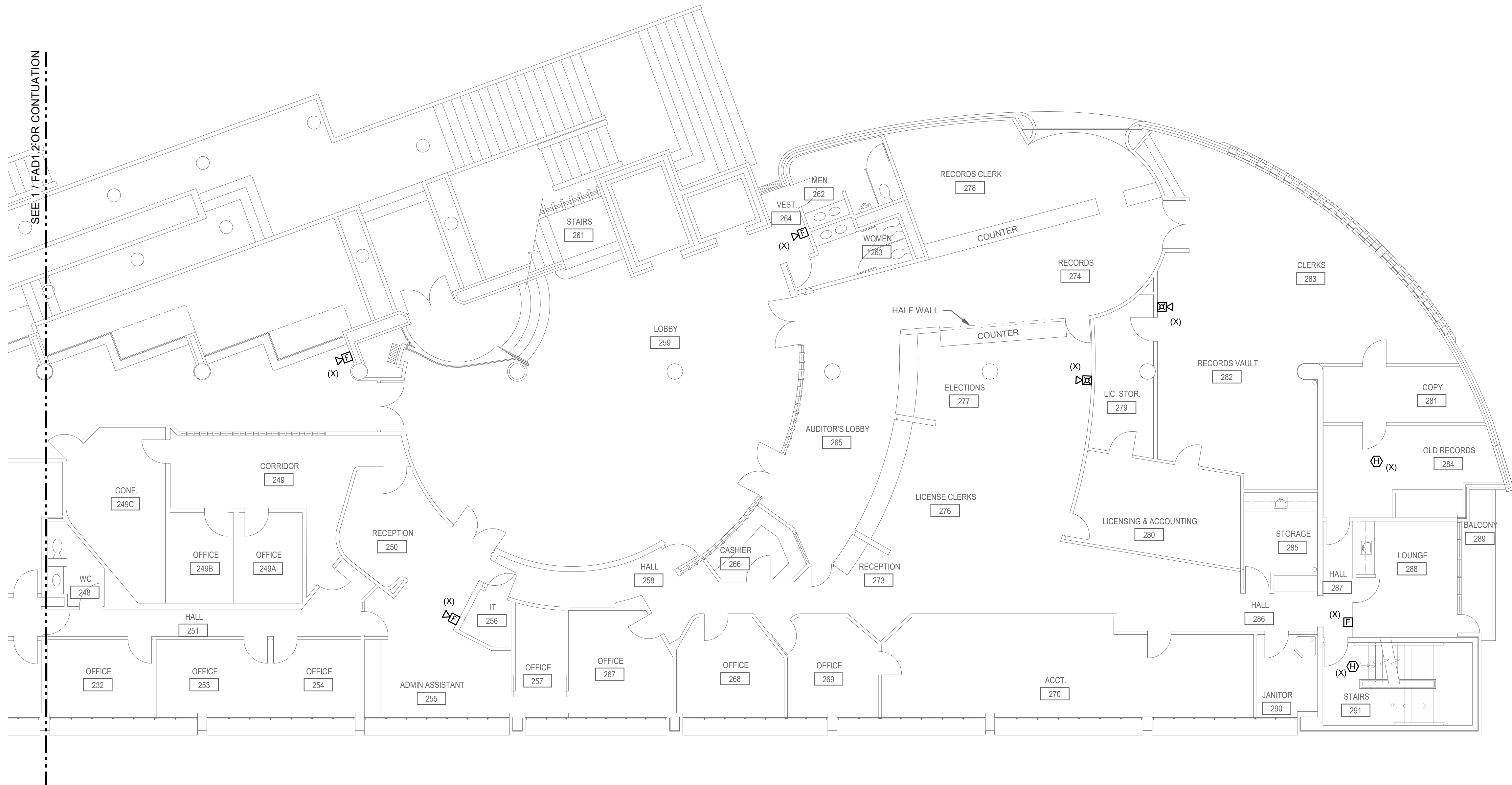
2022-0463

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FAD1.3



1 LEVEL 2 FIRE ALARM DEMO PLAN - SOUTH

0' 4' 8' 16'

1/8" = 1'-0"



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SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE

700 S 2ND ST
MOUNT VERNON, WA 98273

SHEET TITLE

ADMIN - DEMO THIRD
FLOOR PLAN - NORTH -
FIRE ALARM

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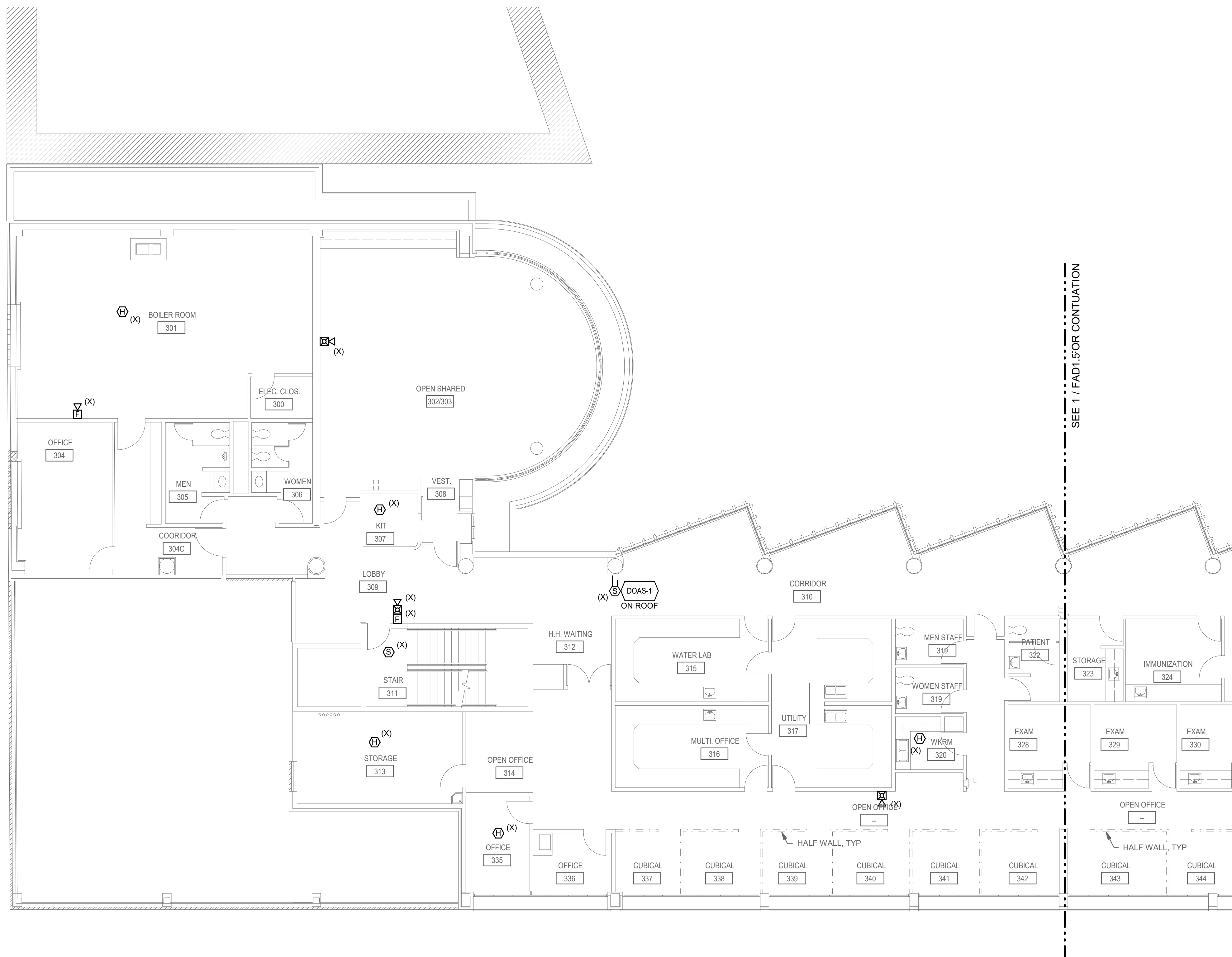
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SHEET NUMBER

FAD1.4



1 LEVEL 3 FIRE ALARM DEMO PLAN - NORTH

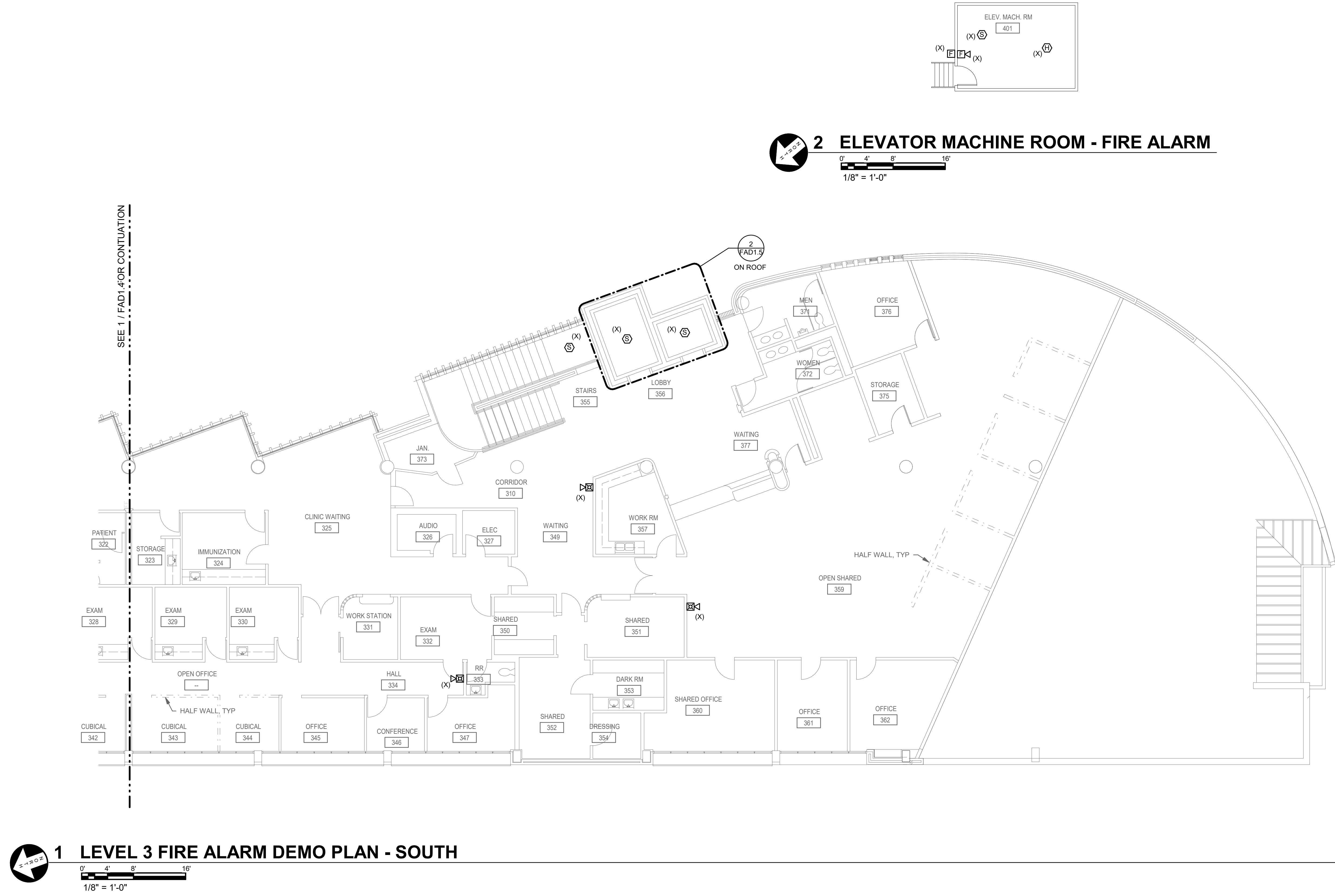
0' 4' 8' 16'
1/8" = 1'-0"



SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE

700 S 2ND ST
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SHEET TITLE		
ADMIN - DEMO THIRD FLOOR PLAN - SOUTH - FIRE ALARM		
REVISIONS		
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JOB NO. 2022-0463		
DATE 10/12/2022		
SHEET NUMBER		
FAD1.5		



SHEET KEYNOTES

1. PROVIDE ADDRESSABLE OUTPUT MODULES TO RELEASE MAGNETIC DOOR HOLDER ON ALARM SIGNAL.
2. PROVIDE 120V CIRCUIT FROM NEAREST AVAILABLE ELECTRICAL PANEL WITH SPARE CAPACITY.
3. NO CEILING ACCESS THIS SPACE. PROVIDE SURFACE CONDUIT. COORDINATE EXACT ROUTING AND PENETRATIONS ON SITE.
4. LIMITED CEILING ACCESS THIS SPACE. CONCEAL CABLES ABOVE CEILING WHERE POSSIBLE. PROVIDE SURFACE RACEWAY IF CONCEALMENT IS NOT POSSIBLE. COORDINATE EXACT ROUTING AND PENETRATIONS ON SITE.
5. SUGGESTED CONDUIT ROUTING. COORDINATE EXACT ROUTING AND PENETRATIONS ON SITE.



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SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE
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MOUNT VERNON, WA 98273

SHEET TITLE
ADMIN - FIRST FLOOR
PLAN - NORTH - FIRE
ALARM

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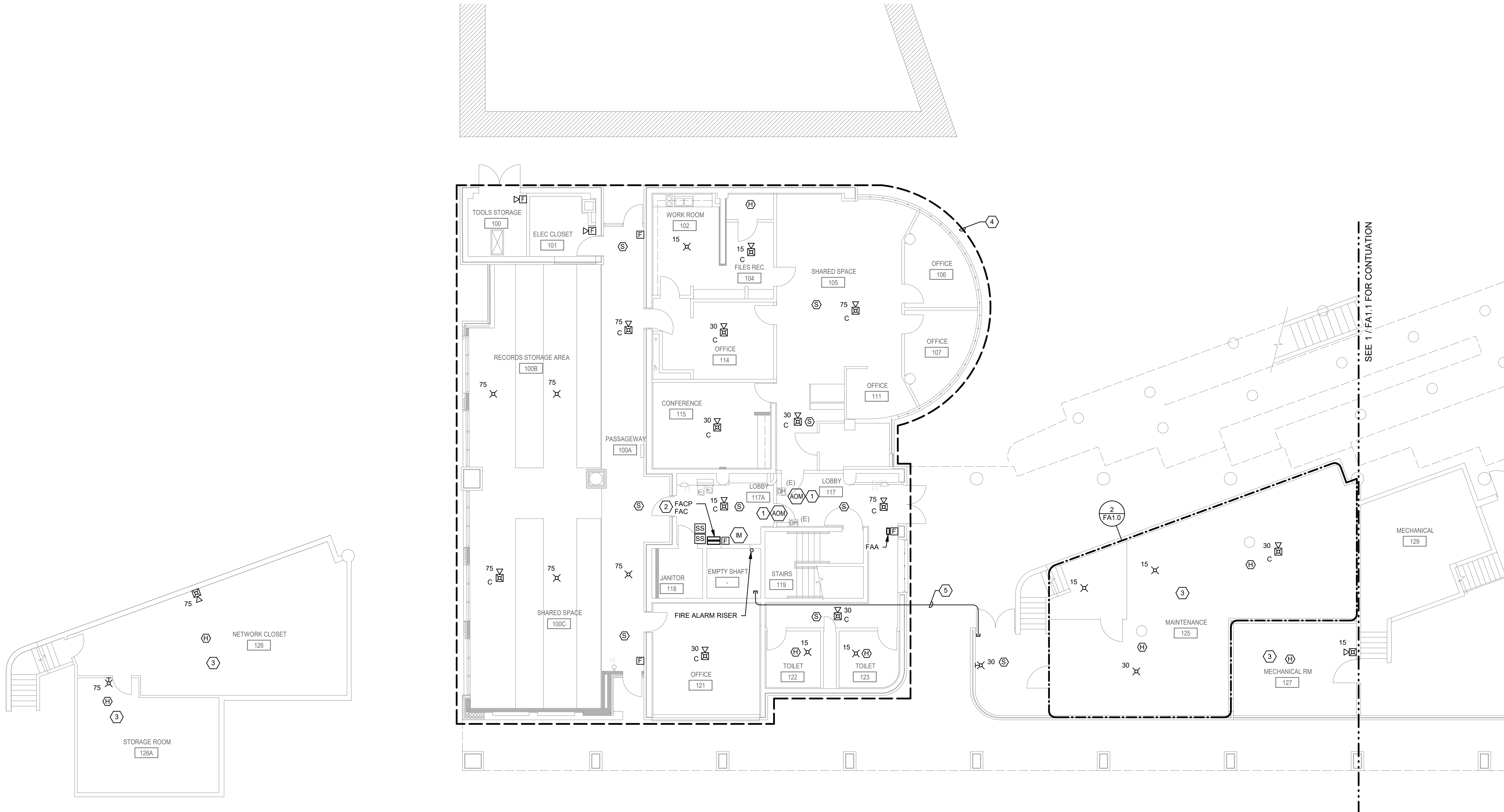
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10/12/2022

SHEET NUMBER

FA1.0



2 UPPER LEVEL PLAN - FIRE ALARM
0' 4' 8' 16'
1/8" = 1'-0"

1 FIRST FLOOR PLAN - NORTH - FIRE ALARM
0' 4' 8' 16'
1/8" = 1'-0"



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ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE

700 S 2ND ST
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SHEET TITLE

ADMIN - FIRST FLOOR
PLAN - SOUTH - FIRE
ALARM

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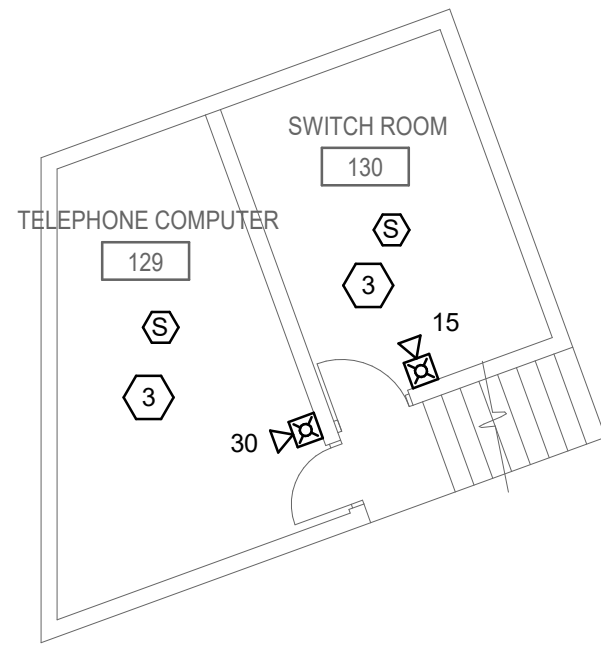
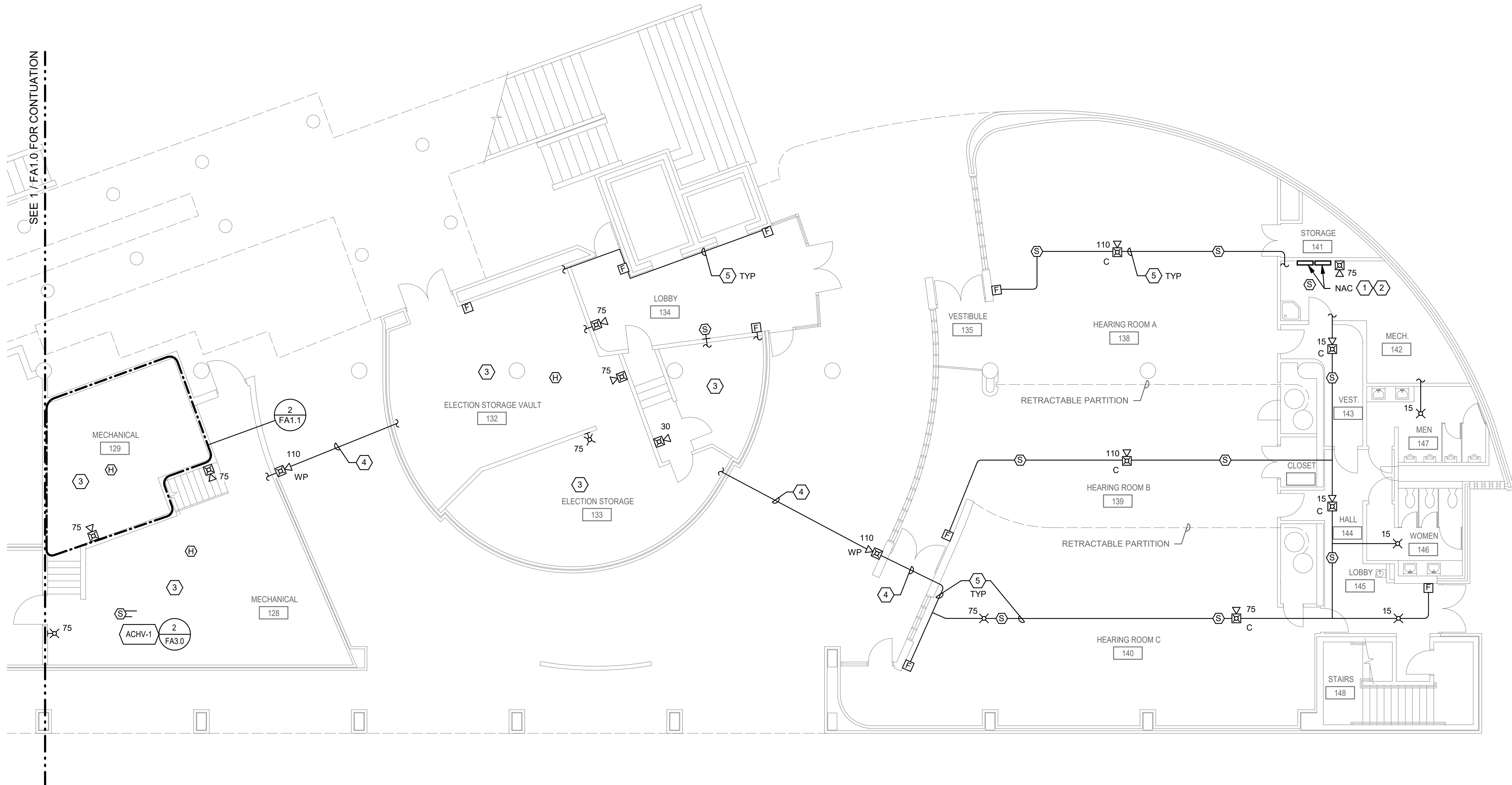
10/12/2022

SHEET NUMBER

FA1.1

SHEET KEYNOTES

1. PROVIDE QUANTITY OF POWER SUPPLIES REQUIRED FOR A COMPLETE OPERABLE FIRE ALARM SYSTEM.
2. PROVIDE 120V CIRCUIT FROM NEAREST AVAILABLE ELECTRICAL PANEL WITH SPARE CAPACITY.
3. NO CEILING ACCESS THIS SPACE. PROVIDE SURFACE CONDUIT. COORDINATE EXACT ROUTING AND PENETRATIONS ON SITE.
4. SUGGESTED CONDUIT ROUTING. COORDINATE EXACT ROUTING AND PENETRATIONS ON SITE.
5. SUGGESTED SURFACE RACEWAY ROUTING. COORDINATE EXACT ROUTING AND PENETRATIONS ON SITE.



2 UPPER LEVEL PLAN - FIRE ALARM

0' 4' 8' 16'
1/8" = 1'-0"



1 FIRST FLOOR PLAN - SOUTH - FIRE ALARM

0' 4' 8' 16'
1/8" = 1'-0"

GENERAL SHEET NOTES

- A. INSTALL CABLING ABOVE CEILING.
- B. FLUSH MOUNT DEVICES AND APPLIANCES.
- C. CEILING SPACE ABOVE HARD CEILINGS ACCESSIBLE THROUGH HATCHETS PROVIDED THROUGHOUT THE FLOOR.



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ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE

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SHEET TITLE
ADMIN - SECOND FLOOR
PLAN - NORTH - FIRE
ALARM

REVISIONS		
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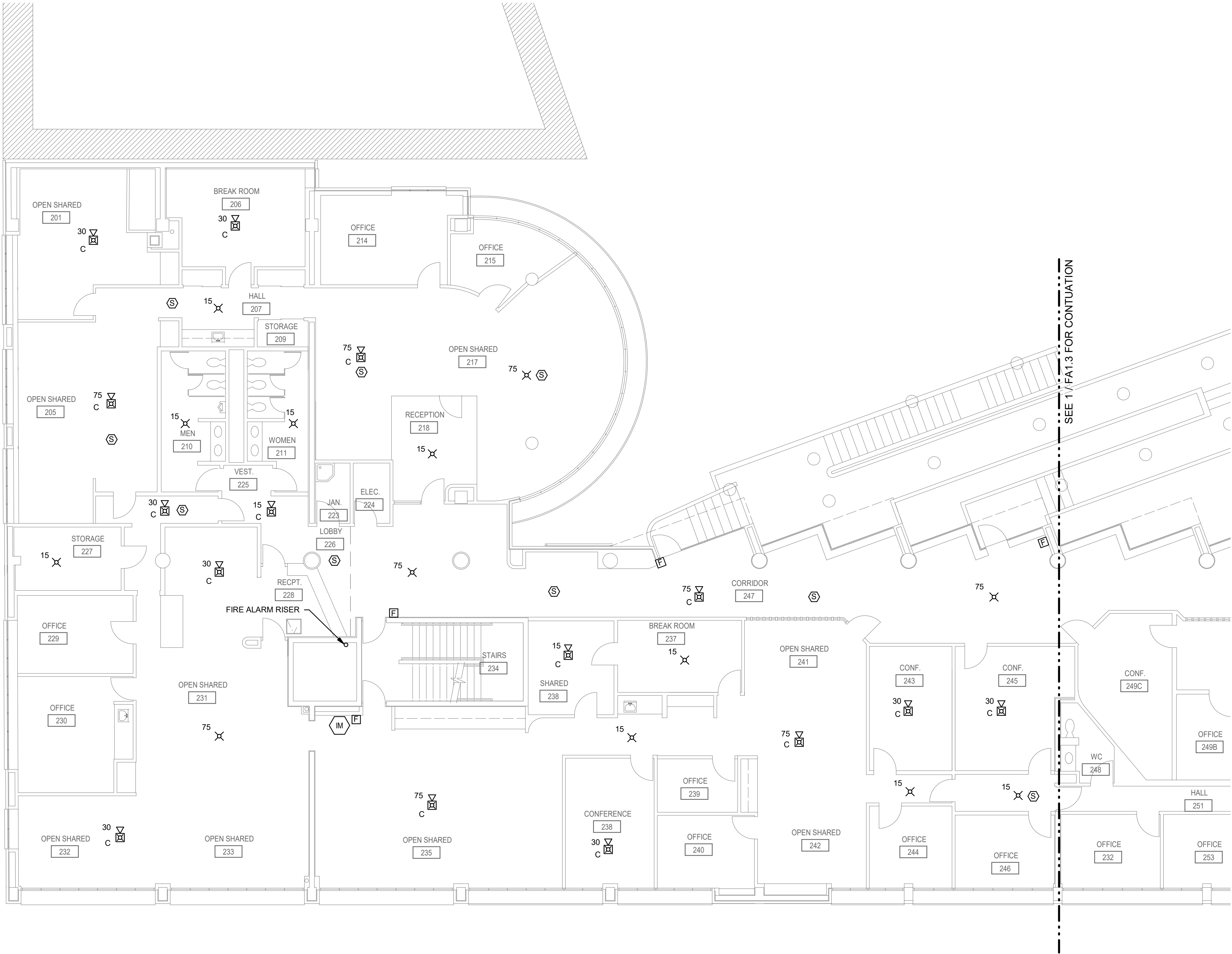
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DATE
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SHEET NUMBER

FA1.2



1 SECOND FLOOR PLAN - NORTH - FIRE ALARM

0 4 8 16
1/8" = 1'-0"

GENERAL SHEET NOTES

- A. INSTALL CABLING ABOVE CEILING.
- B. FLUSH MOUNT DEVICES AND APPLIANCES.
- C. CEILING SPACE ABOVE HARD CEILINGS ACCESSIBLE THROUGH HATCHETS PROVIDED THROUGHOUT THE FLOOR.

SHEET KEYNOTES

1. PROVIDE QUANTITY OF POWER SUPPLIES REQUIRED FOR A COMPLETE OPERABLE FIRE ALARM SYSTEM.
2. DEVICE AND APPLIANCES LOCATED TO AVOID WOOD SLAT CEILING. INSTALLATION ON WOOD SLAT CEILINGS NOT PERMITTED.
3. INSTALL DETECTOR WITHIN CEILING COVE AT UPPER AND OUTER MOST EDGE. WITHOUT BEING ON WOOD SLAT CEILING. INSTALLATION ON WOOD SLAT CEILINGS NOT PERMITTED.
4. INSTALL DETECTOR ON HIGH CEILING, ABOVE WOOD SLAT CEILING.
5. PROVIDE 120V CIRCUIT FROM NEAREST AVAILABLE ELECTRICAL PANEL WITH SPARE CAPACITY.



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700 S 2ND ST
MOUNT VERNON, WA 98273

SHEET TITLE
ADMIN - SECOND FLOOR
PLAN - SOUTH - FIRE
ALARM

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SHEET NUMBER	

FA1.3



GENERAL SHEET NOTES

- A. INSTALL CABLING ABOVE CEILING.
- B. FLUSH MOUNT DEVICES AND APPLIANCES.
- C. CEILING SPACE ABOVE HARD CEILINGS ACCESSIBLE THROUGH HATCHETS PROVIDED THROUGHOUT THE FLOOR.

SHEET KEYNOTES

1. PROVIDE QUANTITY OF POWER SUPPLIES REQUIRED FOR A COMPLETE OPERABLE FIRE ALARM SYSTEM.
2. PROVIDE 120V CIRCUIT FROM NEAREST AVAILABLE ELECTRICAL PANEL WITH SPARE CAPACITY.



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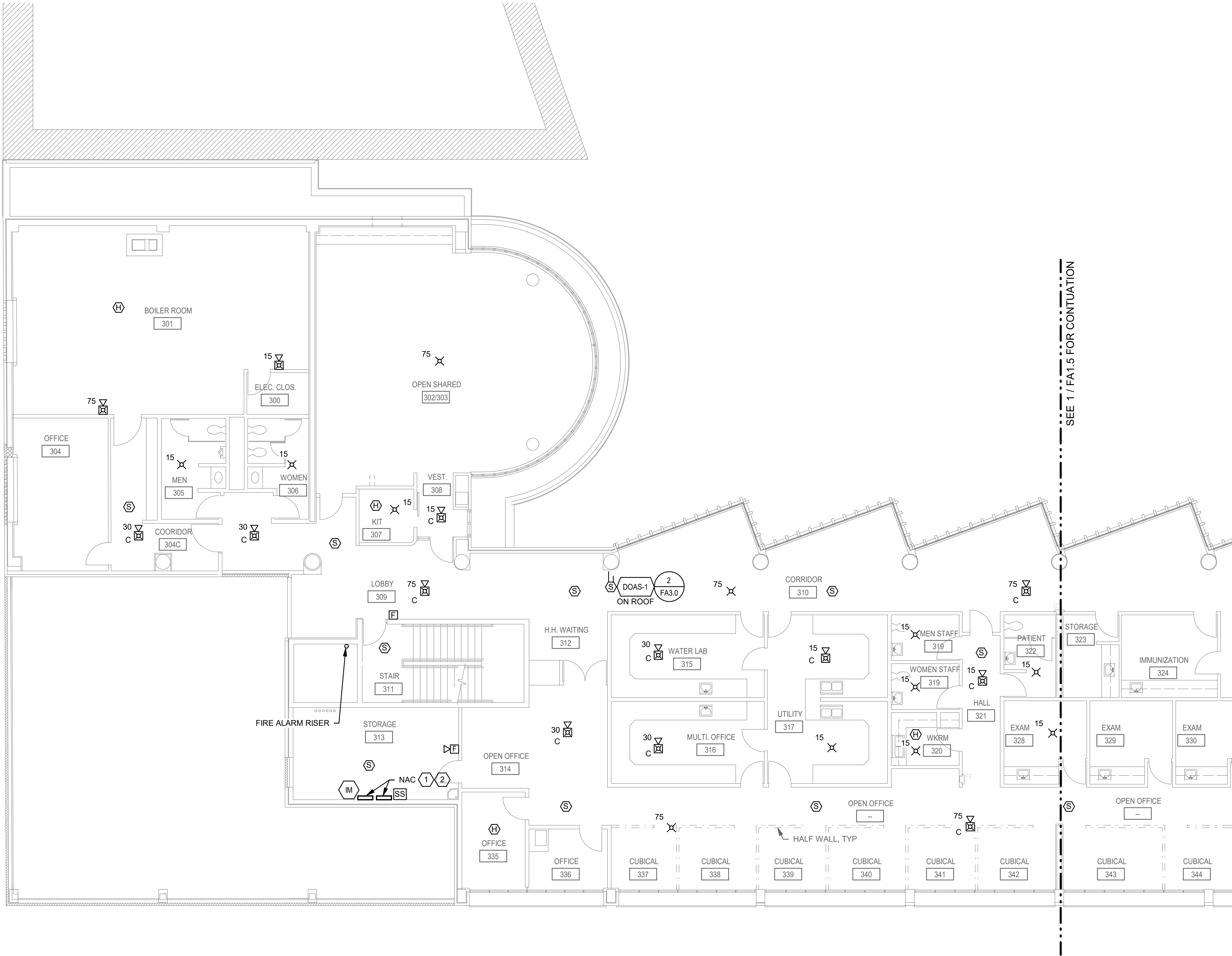
SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE
700 S 2ND ST
MOUNT VERNON, WA 98273

SHEET TITLE
ADMIN - THIRD FLOOR
PLAN - NORTH - FIRE
ALARM

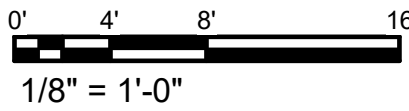
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SHEET NUMBER

FA1.4



1 THIRD FLOOR PLAN - NORTH - FIRE ALARM



GENERAL SHEET NOTES

- A. INSTALL CABLING ABOVE CEILING.
- B. FLUSH MOUNT DEVICES AND APPLIANCES.
- C. CEILING SPACE ABOVE HARD CEILINGS ACCESSIBLE THROUGH HATCHETS PROVIDED THROUGHOUT THE FLOOR.

SHEET KEYNOTES

1. INSTALL DETECTOR WITHIN 3' OF SKYLIGHT CEILING PEAK.
2. INSTALL DETECTOR ON HIGH CEILING.
3. DETECTOR LOCATED AT TOP OF SHAFT.
4. PROVIDE SURFACE RACEWAY TO CONNECT BETWEEN ABOVE CEILING SPACES.
5. PROVIDE SURFACE RACEWAY UP TO NEW SMOKE DETECTOR AND TO CONNECT BETWEEN ABOVE CEILING SPACES.



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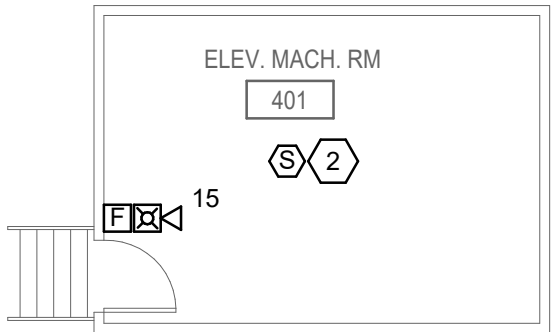
SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE
700 S 2ND ST
MOUNT VERNON, WA 98273

SHEET TITLE
ADMIN - THIRD FLOOR
PLAN - SOUTH - FIRE
ALARM

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SHEET NUMBER	

FA1.5



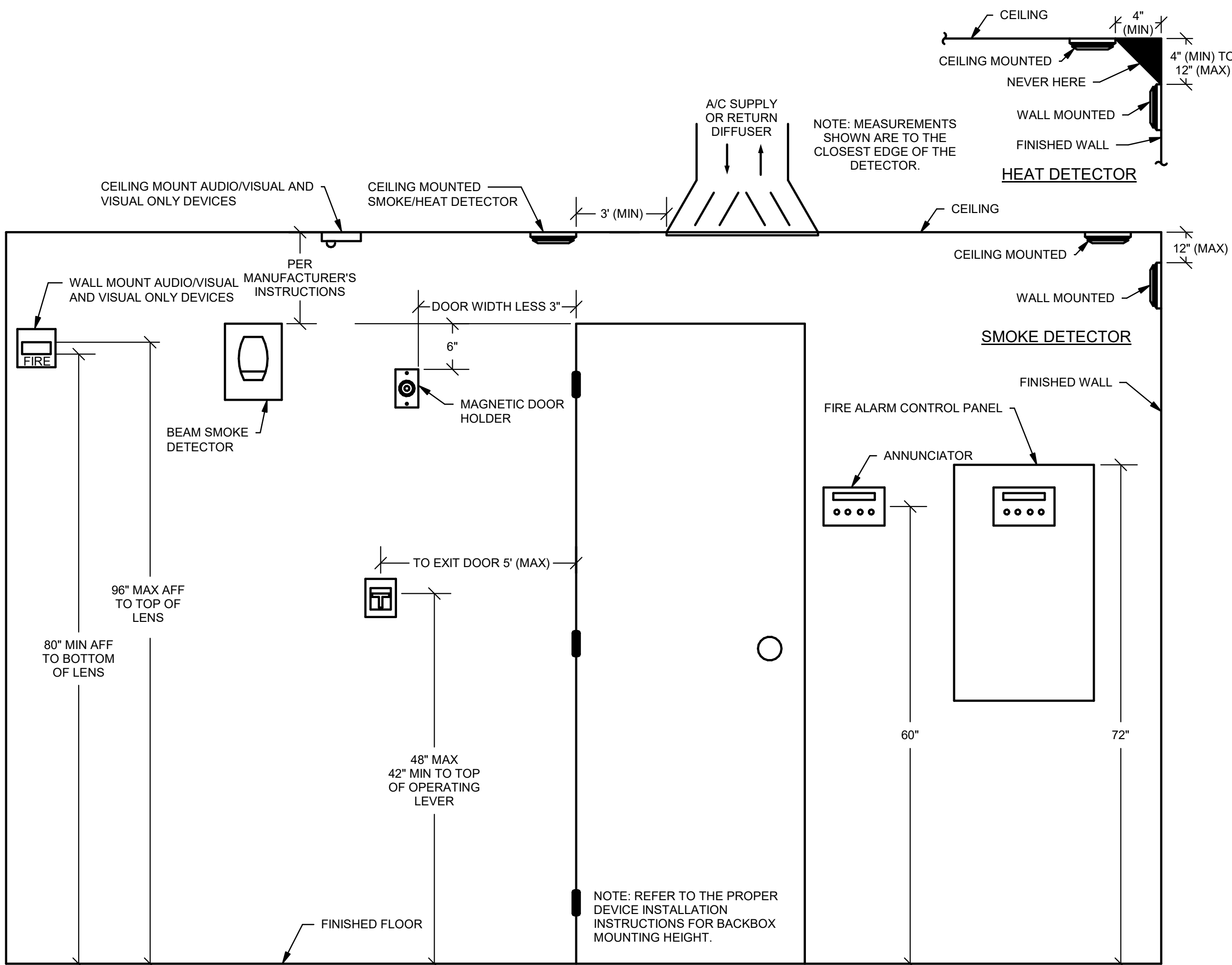
2 ELEVATOR MACHINE ROOM - FIRE ALARM

0' 4' 8' 16'
1/8" = 1'-0"



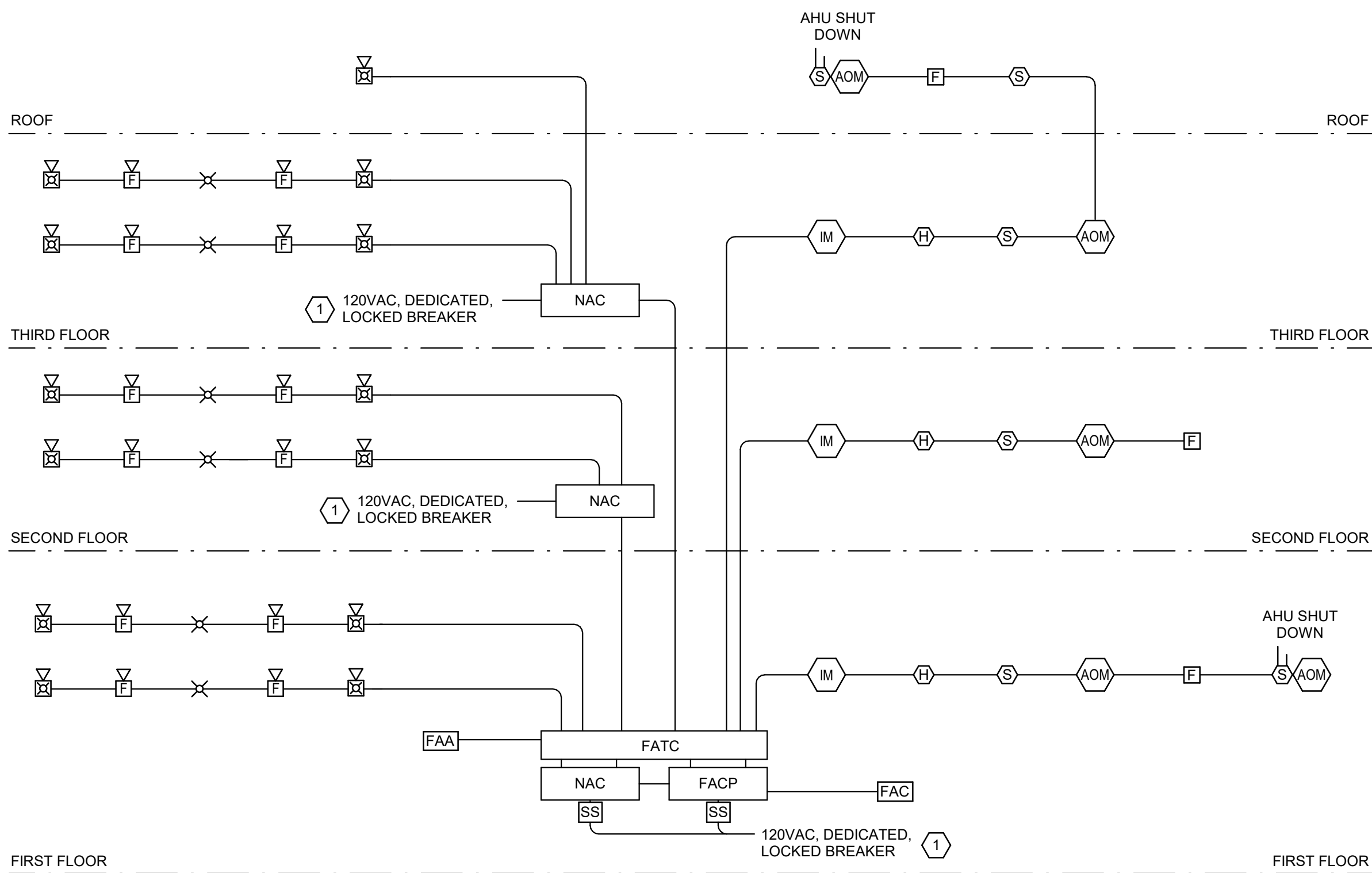
1 THIRD FLOOR PLAN - SOUTH - FIRE ALARM

0' 4' 8' 16'
1/8" = 1'-0"



1 DEVICE MOUNTING HEIGHTS

NO SCALE

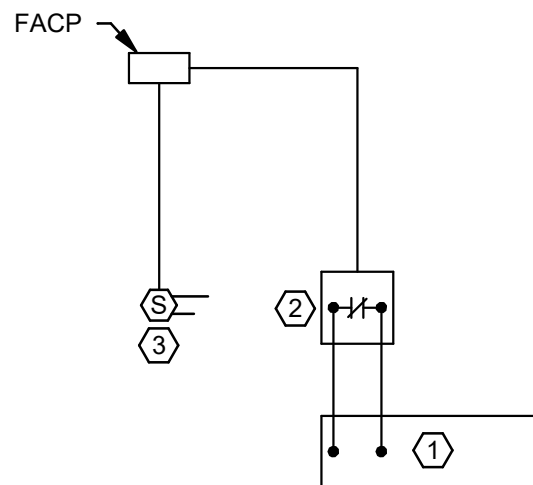


3 TYPICAL FIRE ALARM RISER DIAGRAM

NO SCALE

DETAIL KEYNOTES

- AIR HANDLING UNIT (AHU) STARTER/VFD.
- FIRE ALARM ADDRESSABLE RELAY. CONNECT TO EMERGENCY STOP INPUT ON FAN CONTROLLER. PROGRAM TO STOP FAN ON ACTIVATION OF ASSOCIATED SMOKE DETECTION. PROVIDE RELAY FOR EACH FAN CONTROLLER.
- FIRE ALARM ADDRESSABLE DUCT SMOKE DETECTOR.



2 HVAC FAN SHUT DOWN DIAGRAM

NO SCALE

DETAIL GENERAL NOTES

- A. RISER IS DIAGRAMMATICAL AND ONLY SHOWS TYPICAL LAYOUT OF APPLIANCES, DEVICES AND EQUIPMENT. THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND INSTALLATION OF THE SYSTEM IN ACCORDANCE WITH THE SPECIFICATIONS AND ADOPTED CODES AND STANDARDS.

DETAIL KEYNOTES

- 120VAC PRIMARY POWER SOURCE SHALL BE A MECHANICALLY PROTECTED BRANCH CIRCUIT. THE CIRCUIT DISCONNECTING MEANS SHALL HAVE A RED MARKING, AND IDENTIFIED AS "FIRE ALARM CIRCUIT".



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SKAGIT COUNTY
ADMINISTRATION BUILDING FIRE ALARM SYSTEM UPGRADE
700 S 2ND ST
MOUNT VERNON, WA 98273

SHEET TITLE

ADMIN - DETAILS - FIRE
ALARM

REVISIONS		
100% DD	08/10/22	
100% CD	10/12/22	

DRAWN BY

JBW

CHECKED BY

JJR

JOB NO.

2022-0463

DATE

10/12/2022

SHEET NUMBER

FA3.0