REPLACE FIRE ALARM SYSTEM, INFRASTRUCTURE ALGOA CORRECTIONAL CENTER

(Jefferson City, Missouri)



8675 West 96th Street Overland Park, KS 66212 Phone: 816.333.4373 Fax: 913.722.3484

OWNER:

STATE OF MISSOURI

MICHAEL L. PARSON,

GOVERNOR

DEPARTMENT OF CORRECTIONS

PROJECT

OFFICE OF ADMINISTRATION

MANAGEMENT: DIVISION OF FACILITIES MANAGEMENT,

DESIGN AND CONSTRUCTION

DESIGNER:

FSC Inc

PROJECT NUMBER:

C2315-01

SITE NUMBER: ASSET NUMBER:

7006

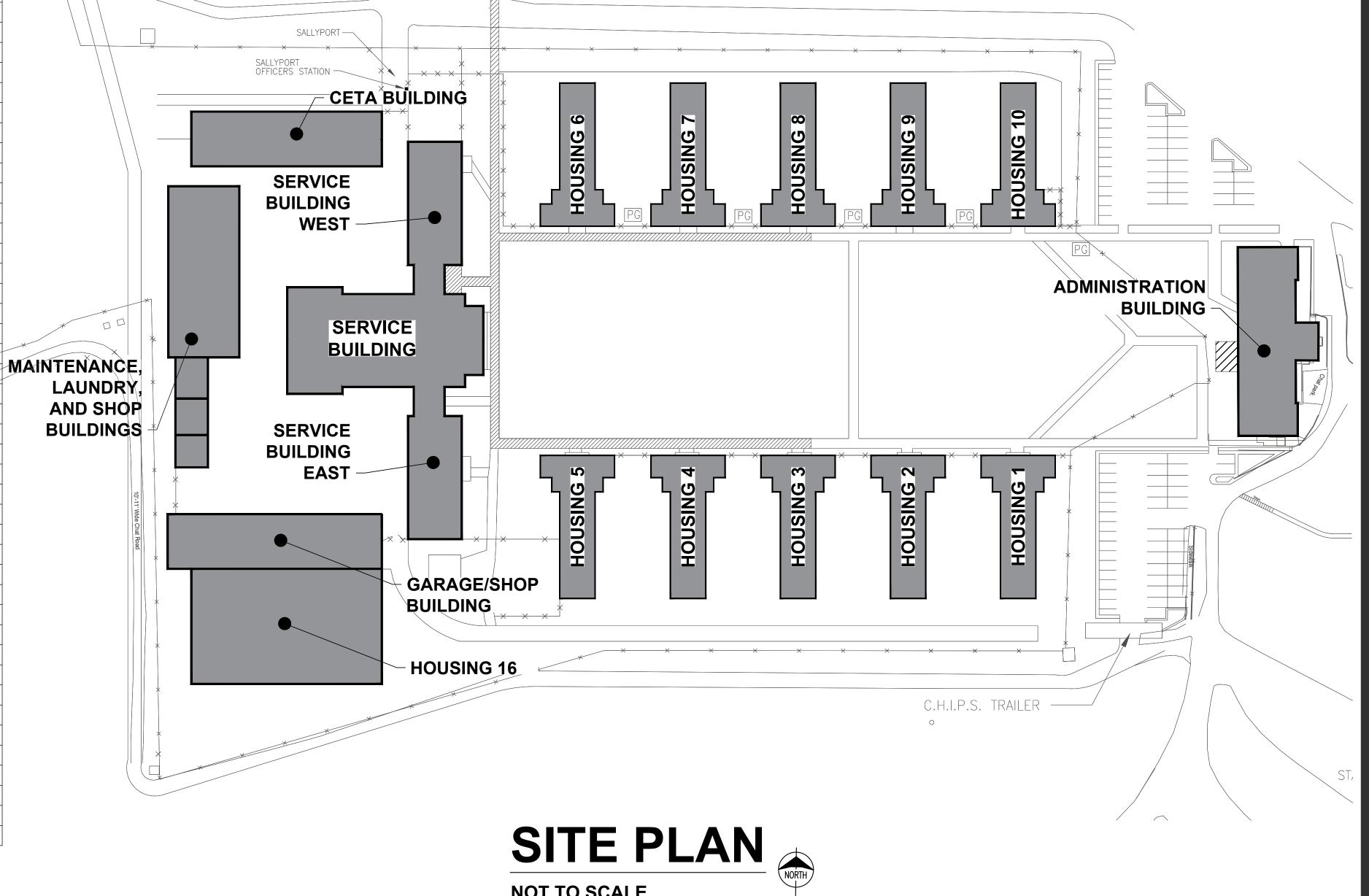
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ALGOA CORRECTIONAL CENTER

JEFFERSON CITY, MISSOURI

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FA-1101	HOUSING 4 - FIRST FLOOR FIRE ALARM PLAN	\exists
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NOT TO SCALE

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



PROFESSIONAL SEAL



FAX: 913.722.3484



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ REVISION: DATE:

ISSUE DATE: 04/22/2024

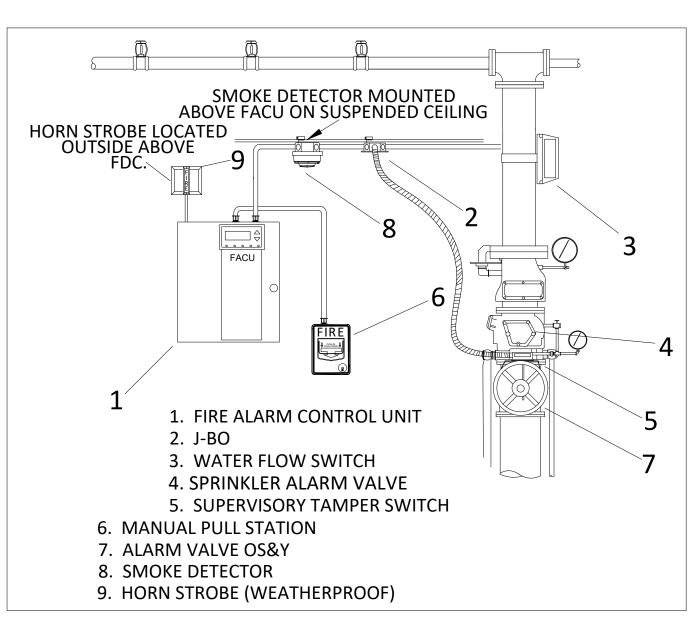
CAD DWG FILE: FA-SIT-002
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

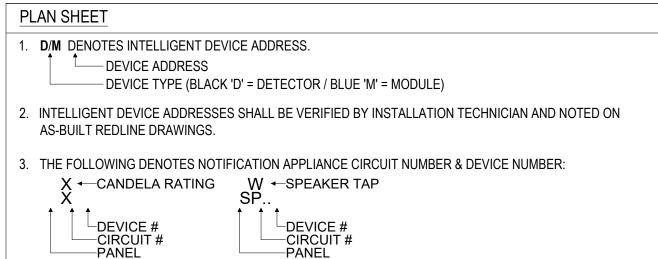
SHEET TITLE:

FIRE ALARM SITE PLAN

SHEET NUMBER:

FA-001





WIRE GENERAL NOTE
CONTRACTOR TO VERIFY EXITING CONDUIT LOCATIONS
AT SITE AS NO FULL SET OF WIRING WAS PROVIDED.

GENERAL NOTES

- ALL NOTES IN THIS DRAWINGS ARE INTEGRAL PART OF THE CONTRACT DOCUMENT AND MUST READ IN CONJUNCTION WITH ALL PACKAGE ELEMENTS (SPECIFICATIONS, LAYOUTS,...ETC.)
- 2. INSTALLATION CONTRACTOR SHALL MAINTAIN A LEGIBLE AND ACCURATE SET OF AS-BUILT (MARKED-UP) DRAWINGS FOR RECORD DRAWING PURPOSES AND PROVIDE AS-BUILT PLANS TO FSC, INC. TO ALLOW PROPER RECORD KEEPING BY FSC INC. ENGINEERING DEPARTMENT.
- 3. INSTALLATION CONTRACTOR SHOULD BE FAMILIAR WITH CURRENT STANDARDS OF NFPA 72, NFPA 70, IBC, AND LOCAL CODE REQUIREMENTS. THIS INSTALLATION SHALL BE IN ACCORDANCE WITH THE APPLICABLE CODES, STANDARDS, LOCAL AMENDMENTS AND MANUFACTURER'S SPECIFICATIONS.
- 4. THE INSTALLATION OF THE FIRE ALARM SYSTEM SHALL NOT BEGIN UNTIL THE DRAWINGS HAVE BEEN REVIEWED AND APPROVED BY THE ENGINEER OF RECORD AND THE AUTHORITY HAVING JURISDICTION.
- 5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM LOCATIONS, DEPTHS, ELEVATIONS, AND SIZES OF THE EXISTING SYSTEMS THAT SHALL BE REPLACED. THE CONTRACTOR SHALL ASSUME SOME DEVIATIONS AND INCLUDE OFFSETS, ADDITIONAL WIRING, ETC. AT THE TIME OF BID. CONTRACTOR SHALL BE AWARE OF THE FULL EXISTING PROJECT CONDITIONS AT TIME OF BID.
- 6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM SPACES FOR SUSPENDED CEILINGS, DETECTORS ABOVE SUSPENDED CEILINGS SHALL CONFORM TO NFPA 72.
- 7. FIRE ALARM SYSTEMS AND NETWORK SHALL BE NON-PROPRIETARY.
- 8. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL CONDUITS, BOXES, ETC. AND FIBER FROM THE FACU TO EACH BUILDING'S FIBER PATCH PANEL.
- 9. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TERMINATIONS AND PROGRAMMING, INCLUDING FIBER MODULES (SINGLE MODE OR MULTIMODE) AND PROGRAMMING.
- 10. CONTRACTOR SHALL INTERFACE WITH INTERNAL SITE IT SYSTEM TO ESTABLISH ANY ADDRESSES, ETC. TO COMPLETE THE SYSTEM.
- 11. A MONITOR SHALL BE LOCATED IN THE MAIN GUARD STATION, DEDICATED TO THE FA SYSTEM THAT ALLOWS SECURITY OPERATOR TO MONITOR EACH BUILDING AT A GLANCE. A TROUBLE OR ALARM IN ANY BUILDING OR FACU WILL ACTIVE A NONFICTION ON THE SCREEN AND PROVIDE AUDIBLE NOTIFICATION (SONALERT OR SIMILAR) THAT THERE IS AN ISSUE AT XX BUILDING.
- 12. THE CONTRACTOR IS RESPONSIBLE FOR CONNECTING AND INTEGRATING ALL FIRE ALARM UNITS INTO THE CAMPUS NETWORK. THE CONTRACTOR SHALL COORDINATE WITH THE IT REPRESENTATIVES TO OBTAIN IP ADDRESSES AND OTHER REQUIRED INFORMATION FOR NETWORK PROGRAMMING. THE CONTRACTOR SHALL PROGRAM OR ENGAGE A SUBCONTRACTOR TO PROGRAM THE CAMPUS NETWORK SO ALL NEW FACPS REPORT THE MAIN FACU THAT IS TO BE LOCATED IN THE ADMINISTRATIVE BUILDING'S MAIN SECURITY OFFICE WHERE INDICATED ON THE DRAWINGS.
- 13. CONTRACTOR IS RESPONSIBLE FOR SUBMITTING A COMPLETE AND DETAILED CAUSE AND EFFECT MATRIX AND SHALL BY APPROVED BY OWNER'S SECURITY REPRESENTATIVE.
- 14. AC POWER FOR ALL FIRE ALARM CONTROL PANELS SHALL BE 120VAC, 50/60 HZ, 20 AMPS. WIRE SHALL BE MINIMUM 12 AWG WITH 600V INSULATION.
- 15. THE LOCATION OF THE DEDICATED BRANCH CIRCUIT DISCONNECTING MEANS SHALL BE PERMANENTLY IDENTIFIED AT THE CONTROL UNIT.
- 16. 120VAC CIRCUITS SHALL BE RUN IN SEPARATE CONDUIT.
- 17. ALL NON-POWER LIMITED WIRING SHALL HAVE A MINIMUM OF A 1/4" SEPARATION FROM POWER LIMITED WIRING.
- 18. CONTRACTOR SHALL COORDINATE TO PROVIDE THE NECESSARY REQUIRED POWER FOR ALL EQUIPMENT AFTER DETERMINING THE MANUFACTURER'S EQUIPMENT EXACT PART NUMBER AND ACCORDING TO MANUFACTURE INSTRUCTIONS.
- 19. ALL WIRING AND/OR CABLES SHALL BE ROUTED IN CONDUIT AND FIRE ALARM RATED.

<u>OLIVEITOTES</u>

20. TEE-TAPPING IS ONLY PERMISSIBLE ON CLASS 'B' SLC CIRCUITS.

21. ALL FIRE ALARM DEVICES AND WIRING SHALL BE PROPERLY LABELED WITH DEVICE AND WIRING IDENTIFICATION.

ALARM PANEL. MUST BE IDENTIFIED BY RED AND LABELED AS SERVING THE FIRE ALARM SYSTEM.

- RECOMMEND LABELING ALL DEVICES WITH A GOOD LABEL MAKER PRODUCT.

 22. A BREAKER LOCK SHOULD BE INSTALLED AT THE ELECTRICAL PANEL ON THE BRANCH CIRCUIT FEEDING ANY FIRE
- 23. SET STROBES TO CANDELA NOTED ON PLAN SHEET.
- 24. REFER TO DEVICE INSTALLATION SHEETS FOR BACK BOX REQUIREMENTS.
- 24. REFER TO DEVICE INSTALLATION SHEETS FOR BACK BOX REQUIREMENTS.
- 25. REFER TO DEVICE INSTALLATION SHEETS FOR REQUIREMENTS ON INSTALLING ALL EQUIPMENT.
 26. ALL CIRCUITS SHALL BE IDENTIFIED AT TERMINAL AND JUNCTION LOCATIONS WHICH WILL HELP PREVENT UNINTENTIONAL SIGNALS TO OCCUR ON THE SYSTEM.
- 27. ALL WIRING CIRCUITS TO BE CHECKED FOR PROPER ELRD (END OF LINE RESISTOR DEVICE) READINGS. ALL GROUND FAULTS AND AND SHORTS SHALL BE ELIMINATED PRIOR TO FINAL ACCEPTANCE TESTING.
- 28. INTEGRITY OF CIRCUIT SHALL BE TESTED TO VERIFY THAT WHEN THE SYSTEM IS IN AN ENERGIZED STATE THE SYSTEM WILL FUNCTION PROPERLY
- 29. ANY MODIFICATION MADE TO THE DEVICE LAYOUT, WIRING LAYOUT OR CONFIGURATION OF WIRING TO NOTIFICATION OR INITIATING DEVICES SHALL BE REVIEWED AND APPROVED BY AN FSC, INC. REPRESENTATIVE WHOSE DIRECT RESPONSIBILITY INCLUDES DESIGN AND ENGINEERING.
- 30. SMOKE DETECTORS SHALL NOT BE LOCATED IN A DIRECT AIR FLOW OR CLOSER THAN 3 FEET FROM AN AIR SUPPLY DIFFUSER OR RETURN AIR OPENING. SMOKE DETECTORS SHOULD BE LOCATED FARTHER AWAY FROM HIGH VELOCITY AIR SUPPLIES.
- 31. SMOKE DETECTORS SHALL BE SPACED AS INDICATED ON THE DRAWINGS AND FOLLOW THE SPACING REQUIREMENTS SPECIFIED IN NFPA 72. ANY CHANGES IN SMOKE DETECTOR LAYOUT DUE TO OBSTRUCTIONS IN THE CEILING SHALL BE REVIEWED AND APPROVED BY AN FSC, INC. REPRESENTATIVE WHOSE DIRECT RESPONSIBILITY INCLUDES DESIGN AND ENGINEERING.
- 32. AIR HANDLER UNITS THAT ARE GREATER THAN 2000 CFM SHALL BE EQUIPPED WITH A DUCT SMOKE DETECTOR IN THE RETURN DUCT. VERIFY LOCATION IN FIELD.
- 33.NOTIFICATION APPLIANCE CIRCUITS ARE TO BE 14 AWG 2 CONDUCTOR SOLID FPLR, FPLP, OR THHN WITH A MINIMUM OF 19 STRANDS AS REQUIRED. THHN WIRE MUST BE INSTALLED IN
- 34.SIGNALING LINE CIRCUITS ARE TO BE 18AWG 2 CONDUCTOR SOLID FPLR, FPLP (PLENUM RATED) CABLE OR 16AWG OR 18AWG THHN WIRE (MUST BE 7 STRAND OR LESS) AS REQUIRED. THHN WIRE MUST BE INSTALLED IN CONDUIT.
- 35.AUDIO CIRCUITS ARE TO BE 14AWG 2 CONDUCTOR SOLID SHIELDED TWISTED PAIR FPLR OR FPLP (PLENUM RATED) AS REQUIRED.
- 36.LIMIT NOTIFICATION APPLIANCE CIRCUIT WIRING TO THE SHORTEST POSSIBLE DISTANCE TO ACHIEVE CIRCUIT OPERATION.
- 37.ALL FIRE ALARM CABLE IS TO BE INSTALLED IN ACCORDANCE WITH ARTICLE 760 OF NFPA 70 NATIONAL ELECTRICAL CODE.
- 38.PLENUM RATED CABLE MUST BE INSTALLED IN ALL PLENUM AREAS. RISERS NOT IN CONDUIT MUST USE FPLP CABLE WHEN PENETRATING MORE THAN ONE FLOOR.
- 39.INPUT MODULE END OF LINE RESISTORS ARE BY MANUFACTURER INSTRUCTIONS.
- 40.NOTIFICATION APPLIANCE END OF LINE RESISTORS ARE BY MANUFACTURER INSTRUCTIONS. WHERE POSSIBLE, ALWAYS USE OEM SUPPLIED RESISTORS. WHERE OEM SUPPLIED RESISTORS ARE NOT AVAILABLE, USE RESISTOR COLOR CODE TO SELECT THE PROPER

RESISTOR, MATCHING VALUES TO OEM SUPPLIED RESISTOR.

41. A SMOKE DETECTOR SHALL BE PROVIDED ABOVE ALL FIRE ALARM CONTROL UNITS.

42. WALL MOUNT NOTIFICATION DEVICES SHALL BE INSTALLED AT 80" A.F.F. TO THE BOTTOM OF THE BOX AND AS PER NFPA 72 MOUNTING HEIGHTS RECOMMENDATIONS.

43. MANUAL PULL STATIONS SHALL BE INSTALLED AT A MINIMUN 42" A.F.F. AND NOT GREATER THAN 48" TO THE OPERATING MECHANISM AND AS PER NFPA 72 MOUNTING HEIGHTS RECOMMENDATIONS.

44. WHERE (2) OR MORE STROBES ARE VISIBLE THEY WILL BE SYNCHRONIZED.

45. ALL NEW REQUIRED CABLING SHALL HAVE INDEPENDENT SUPPORTS.

NEC 70 - NATIONAL ELECTRICAL CODE

46. PROVIDE AUDIBILITY SOUND LEVEL OF 70 dBA THROUGHOUT THE AREA OF WORK.

47. CONTRACTOR SHALL COORDINATE WITH ALL OTHER MEP TRADES (MECHANICAL/ELECTRICAL/PLUMBING) FOR EXACT LOCATION OF CEILING / WALL MOUNTING OF FIRE ALARM DEVICES.

48. EXISTING WIRING SHOWN IN THE DRAWINGS WAS PROVIDED BY THE STATE OF MISSOURI IN THE FORM OF AS BUILT DRAWINGS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY EXISTING WIRING.

49. FSC, INC. SHALL BE NOTIFIED OF COMMISSIONING OF THE SYSTEM AND SHALL BE PROVIDED ALL DOCUMENTATION WITH RESPECT TO SYSTEM COMMISSIONING AND AHJ ACCEPTANCE.

50. DESIGN IS IN ACCORDANCE WITH CODES AND STANDARDS LISTED AND THE AHJ OF THE STATE OF MISSOURI. NFPA 72 - NATIONAL FIRE ALARM AND SIGNALING CODE - 2022 UL STANDARD 864 - STANDARD FOR CONTROL UNITS AND ACCESSORIES FOR FIRE ALARM SYSTEMS UL STANDARD 268 - STANDARD FOR SMOKE DETECTORS FOR FIRE ALARM SYSTEMS

FIRE ALARM SYMBOL **LEGEND** SYMBOL DESCRIPTION ADDRESSABLE FIRE ALARM CONTROL PANEL 12V 7AH BATTERY NAC INTELLIGENT NOTIFICATION POWER SUPPLY FIRE ALARM ANNUNCIATOR VIDEO DISPLAY UNIT WITH LCD MONITOR, KEYBOARD, AND PRINTER DBOX FIRE ALARM DOCUMENT BO FIRE ALARM TERMINAL CABINET MANUAL PULL STATION ADDRESSABLE SMOKE DETECTOR INTELLIGENT DETECTOR BASE ADDRESSABLE CARBON MONOIDE DETECTOR INTELLIGENT DETECTOR BASE ADDRESSABLE HEAT DETECTOR INTELLIGENT DETECTOR BASE DUCT SMOKE DETECTOR HOUSING DUCT SMOKE DETECTOR HEAD HVAC SHUTDOWN CONTROL RELAY SAMPLING TUBE REMOTE TEST STATION DUEL OR SINGLE INPUT MODULE(S) CONTROL MODULE LIM LINE ISOLATION MODULE FIRE ALARM JUNCTION BO DOOR HOLDER FIRE ALARM HORN STROBE FIRE ALARM STROBE FIRE ALARM HORN FIRE SPRINKLER RISER FIRE DEPARTMENT CONNECTION WATERFLOW SWITCH A TAMPER SWITCH END OF LINE RESISTOR X # Y X: NO. OF WIRES, Y: AWG SIZE FIRE ALARM **ABBREVIATIONS LEGEND** ABBREVIATION EISTING DEVICE Е RELOCATION OF EISTING DEVICE CEILING MOUNTED DEVICE WG END OF LINE PULL STATION COVER WEATHERPROOF DEVICE EP EPLOSION PROOF DEVICE DECIBLE (UNIT FOR SOUND PRESSURE) dB LOW FREQUENCY LF SB SOUNDER BASE HT HIGH TEMPERATURE AHU AIR HANDLING UNIT RTU ROOF TOP UNIT TRANSIENT VOLTAGE SURGE SURPRESSOR TVSS UNO UNLESS NOTED OTHERWISE NIC NOT IN CONTRACT HIGH VOLUME LOW SPEED HIGH VOLTAGE AIR CONDITIONER HVAC ABOVE FINISHED FLOOR AFF

NAC

SLC

SBUS

RDP

SPK

PWR

FBUS

FDC

NTS

UG

VAC

VDC

NOTIFICATION APPLIANCE CIRCUIT

FIRE DEPARTMENT CONNECTION

ALTERNATING CURRENT VOLTAGE

ELECTRICAL METALLIC TUBING

DIRECT CURRENT VOLTAGE

SIGNALING LINE CIRCUIT

SERIAL BUS

VOICE BUS

NOT TO SCALE
END OF LINE

UNDERGROUND

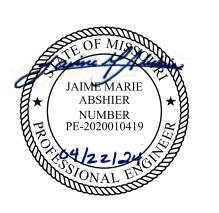
WIRE GUARD

REMOTE DISPLAY

SPEAKER CIRCUIT

AUILIARY POWER

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



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OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

Replace Fire Alarm
System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
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DATE:
USSUE DATE: 04/22/2024

CAD DWG FILE: FA-G-003
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

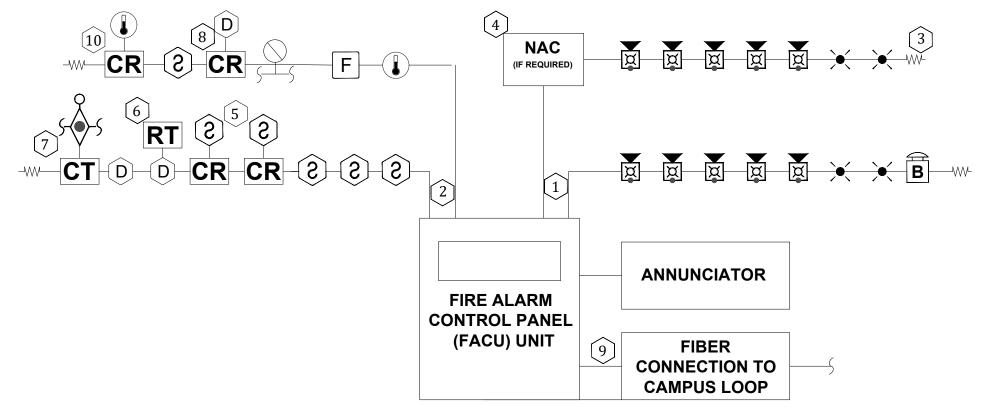
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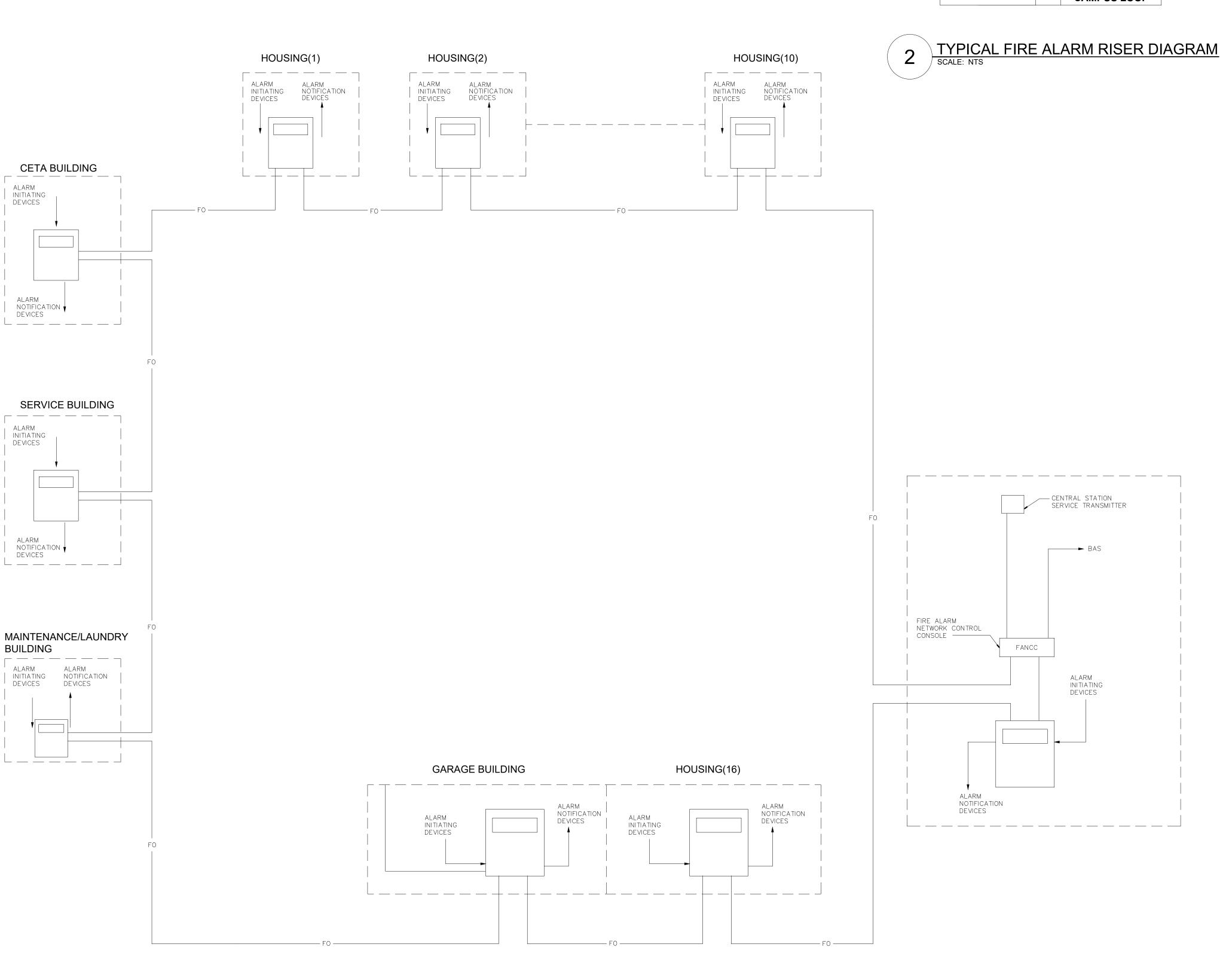
FIRE ALARM GENERAL NOTES

SHEET NUMBER:

FA-002

		SYSTEM ANNUNCIATION AND RESPONSES TO ALARMS								
		FIRE ALARM CONTROL PANEL		REMOTE NOTIFY MONITORING STATION		PUBLIC PUBLIC VISUALS AUDIBLES		HVAC	ELEVATOR CONTROL AND EMERGENCY OPERATION	
			SYSTEM MEMORY RECORD EVENT RECORD EVENT BY SYSTEM PRINTER		ADMIN. BUILDING			ACTUATE HVAC SHUT DOWN CLOSE ASSOCIATED SMOKE DAMPERS	RECALL ELEVATOR TO 1ST FLOOR TO 2ND FLOOR TO 2ND FLOOR FLASHING HAT ELEVATOR SHUNT TRIP	
		ALM TRB SUP	SYSTEM SYSTEM RECORI BY S PRII	ALM TRB SUP	ALM TRB SUP	ON OFF	ON OFF	S N N N N N N N N N N N N N N N N N N N	RECV S - J- S	NOTES:
NS	AREA SMOKE DETECTOR	•	• •							AS INDICATED ON PLANS
SNOIL	AREA HEAT DETECTOR DETECTOR		• •							AS INDICATED ON PLANS
CONDI	MANUAL PULL STATION		• •							DUAL ACTION TYPE WITH STOPPER
	DUCT SMOKE DETECTOR		• •	•			•	• •		GLOBAL HVAC SHUTDOWN
LARM	1ST FLOOR ELEVATOR LOBBY SMOKE	•	• •	•						PRIMARY RECALL
AL AI	2ND FLOOR ELEVATOR LOBBY SMOKE	•	• •	•	•		•			ALTERNATE RECALL
GENERAL	ELEVATOR SHAFT/EQUIP ROOM SMOKE		• •							FIREMAN'S HAT
ر ۾ ۾	ELEVATOR SHAFT/EQUIP ROOM HEAT									ELEVATOR SHUNT TRIP — SUPERVIS
5	SPRINKLWER WATERFLOW		• •							SPRINKLWER WATERFLOW
	SPRINKLER TAMPER SWITCH		• •							SPRINKLER TAMPER SWITCH
	KITCHEN HOOD SUPPRESSION SYSTEM		• •							KITCHEN HOOD SUPPRESSION SYST
\$	AC POWER FAILURE		• •	•						AUTOMATIC DOOR RELEASE
7	SINGLE LINE CIRCUIT (SLC) SINGLE OPEN, GROUND, OR SHORT		• •							(SLC) - CLASS B/STYLE 4
PWR. & WIRE CONDITIONS	INITIATING DEVICE CIRCUIT (HTRI) SINGLE OPEN, GROUND, OR SHORT	•	• •	•						(IDC) - CLASS B/STYLE B
PWR. 8	NOTIFICATION APPLIANCE CIRCUIT (NAC) SINGLE OPEN, GROUND, OR SHORT		• •	•						(NAC) — CLASS B/STYLE Y
	COMM. FAULT		• •							
	LOW BATTERY		• •							
RESET & SILEN	SIGNAL SILENCE (AUDIBLES OFF)									
RE;	SYSTEM RESET									





CAMPUS FIBER RISER DIAGRAM

FIRE ALARM RISER KEYED NOTES

- 1 TYPICAL NAC CIRCUITS.
- 2 TYPICAL INITIATION DEVICE CIRCUITS.
- **3** TYPICAL END OF LINE RESISTOR.
- 4 NOTIFICATION APPLIANCE CIRCUIT EXPANDER PANEL. PROVIDE QUANTITY AS NECESSARY. VERIFY LOCATION WITH OWNER PRIOR TO INSTALLATION.
- **S** WIRING TO ELEVATOR CONTROL.
- 6 PROVIDE A REMOTE TEST STATION FOR DUCT MOUNTED SMOKE DETECTORS NOT ACCESSABLE FROM TEH FINISHED FLOOR IN A SECURE LOCATION. VERIFY FINAL LOCATION WITH OWNER.
- MONITOR MODULES FOR WATER FLOW SWITCH ON FIRE PROTECTION SYSTEM.
- 8 WIRING TO SMOKE DAMPER CONTROL.
- 9 CONNECT FACP TO FIBER BACKBONE OF CAMPUS NETWORK AT LOCATION PROVIDED WITHIN BUILDING.
- (10) WIRING TO ELEVATOR SHUNT TRIP.

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JAIME MARIE
ABSHIER
NUMBER
PE-2020010419

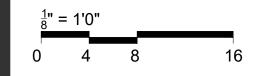
STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-003
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

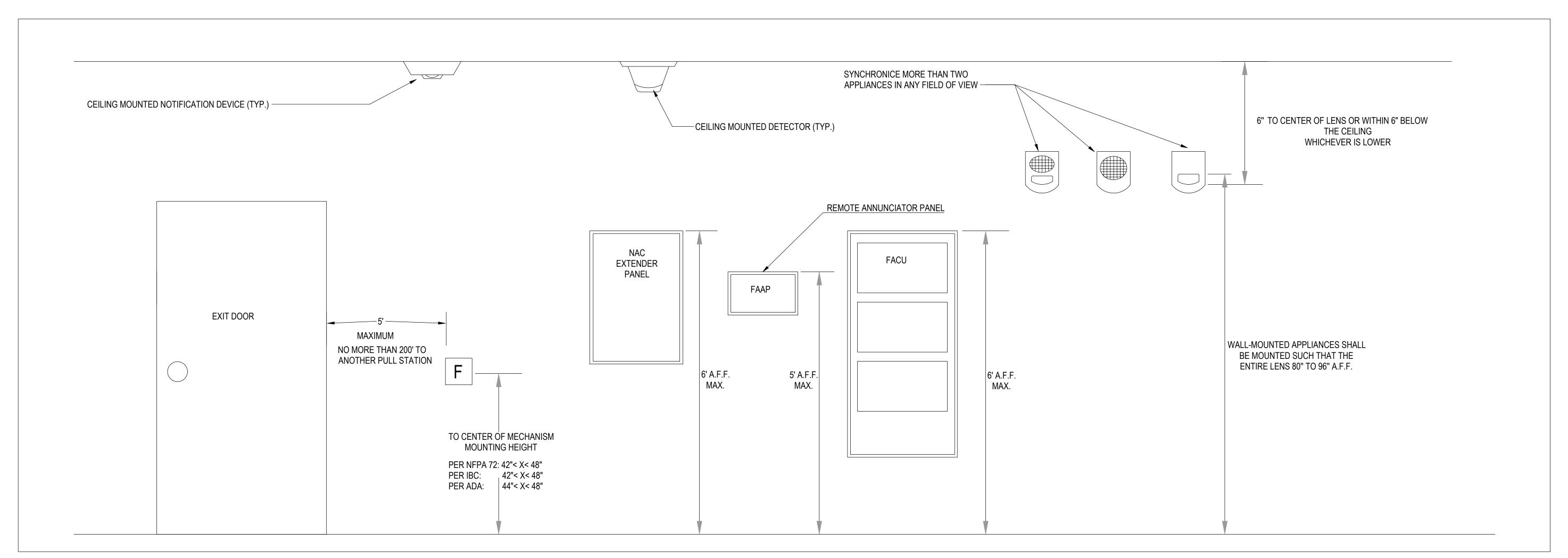
FIRE ALARM
SCHEMATIC RISER

SHEET NUMBER:

FA-003

NOTES:

- 1. DO NOT INSTALL ANY EQUIPMENT OUTSIDE UNLESS IT IS LISTED FOR OUTDOOR USE.
- 2. FOR LOW CEILINGS WHERE THE MOUNTING HEIGHTS CAN NOT BE MET MOUNT THE INDICATED APPLIANCE (EX. HORN STROBES) 6" FROM THE CEILING.
- 3. ALL DEVICES AND APPLIANCE HEIGHTS SHOULD BE CONSISTENT FOR THE ENTIRE PROJECT.
- 4. THE FIRE PANEL SHALL HAVE A MINIMUM OF 3 FT CLEARANCE FROM THE FRONT OF THE CONTROL EQUIPMENT AND BE LOCATED IN A CLIMATE CONTROLLED AREA.
- 5. VERIFY ALL DIMENSIONS PROVIDED PER THE APPLICABLE STANDARDS AND SPECIFICATIONS FOR THE PROJECT. INSTALLATION MUST COMPLY WITH LOCAL REQUIREMENTS GOVERNING MINIMUM STANDARDS FOR THIS SYSTEM.



1 TYPICAL EQUIPMENT MOUNTING GUIDELINES
SCALE: NTS

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

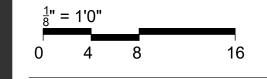


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
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REVISION:
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REVISION:
DATE:
ISSUE DATE: 04/22/2024

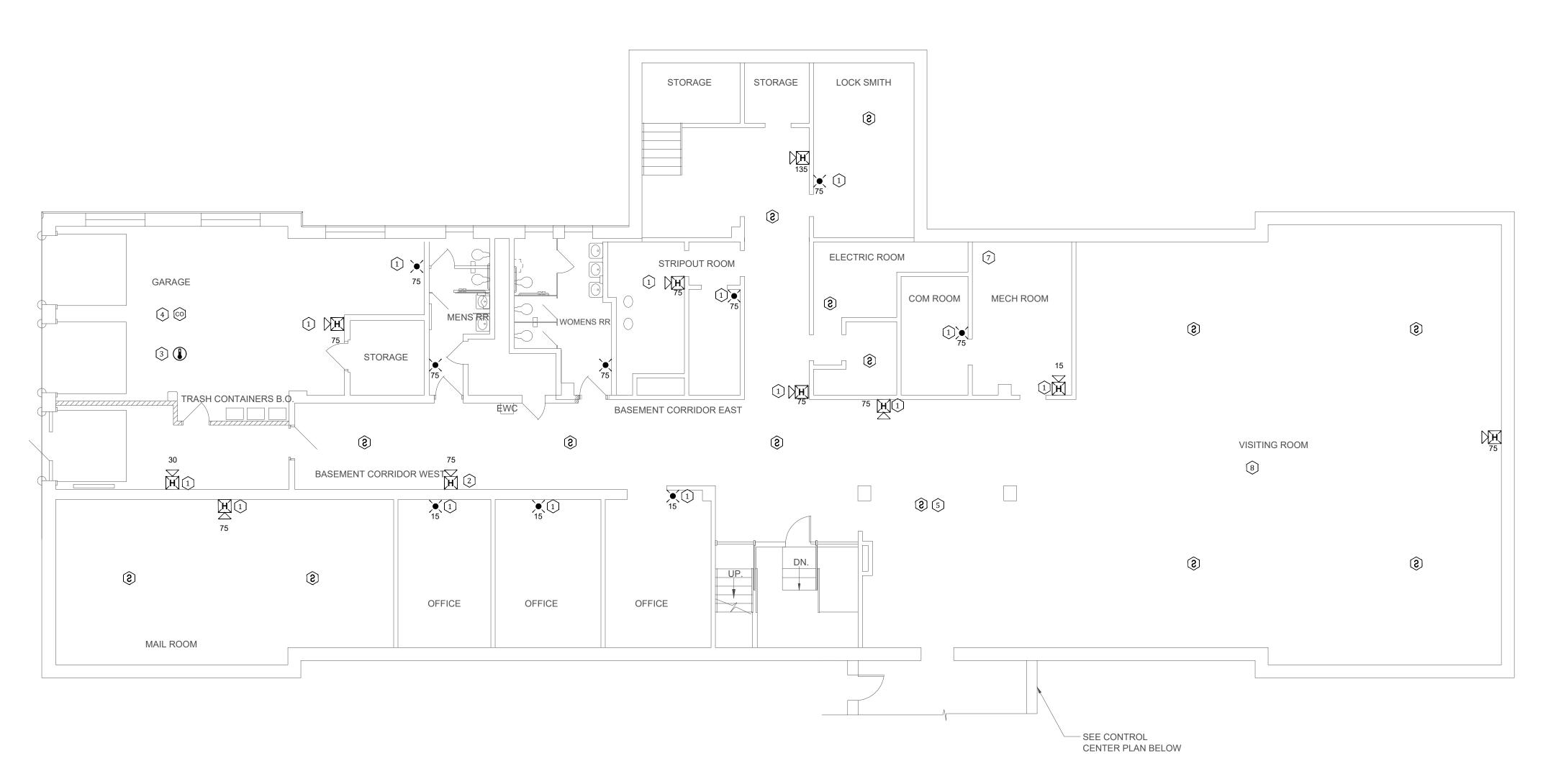
CAD DWG FILE:
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

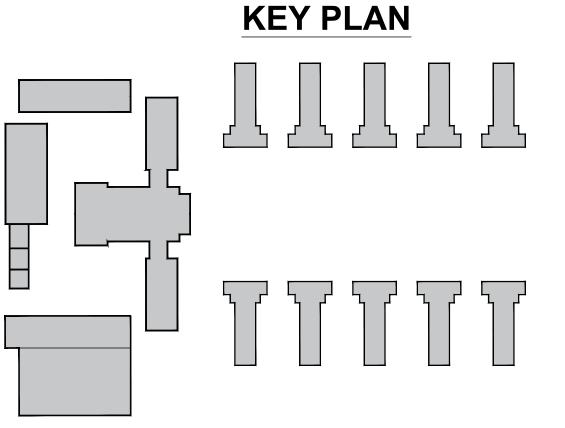
TYPICAL EQUIPMENT MOUNTING GUIDELINES

SHEET NUMBER:

FA-004



1 ADMINISTRATION BUILDING - BASEMENT FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



KEY NOTES ADMIN BUILDING:

- ADDED NOTIFICATION APPLIANCE TO MEET THE REQUIREMENTS OF NFPA 72.
- DEVICE REQUIRES CANDELA INCREASE OR RELOCATION.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- PROVIDE NEW CARBON MONOXIDE
 DETECTION IN THE BASEMENT GARAGE
- RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- 6 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- 7 CONNECTION TO FIBER LOOP.
- 8 MAINTAIN 3' CLEAR OF CEILING FANS.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

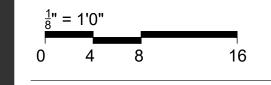


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm
System, Infrastructure

ADMINISTRATION

Blob Don Gtional Center
8501 No More Victims Road

Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-10

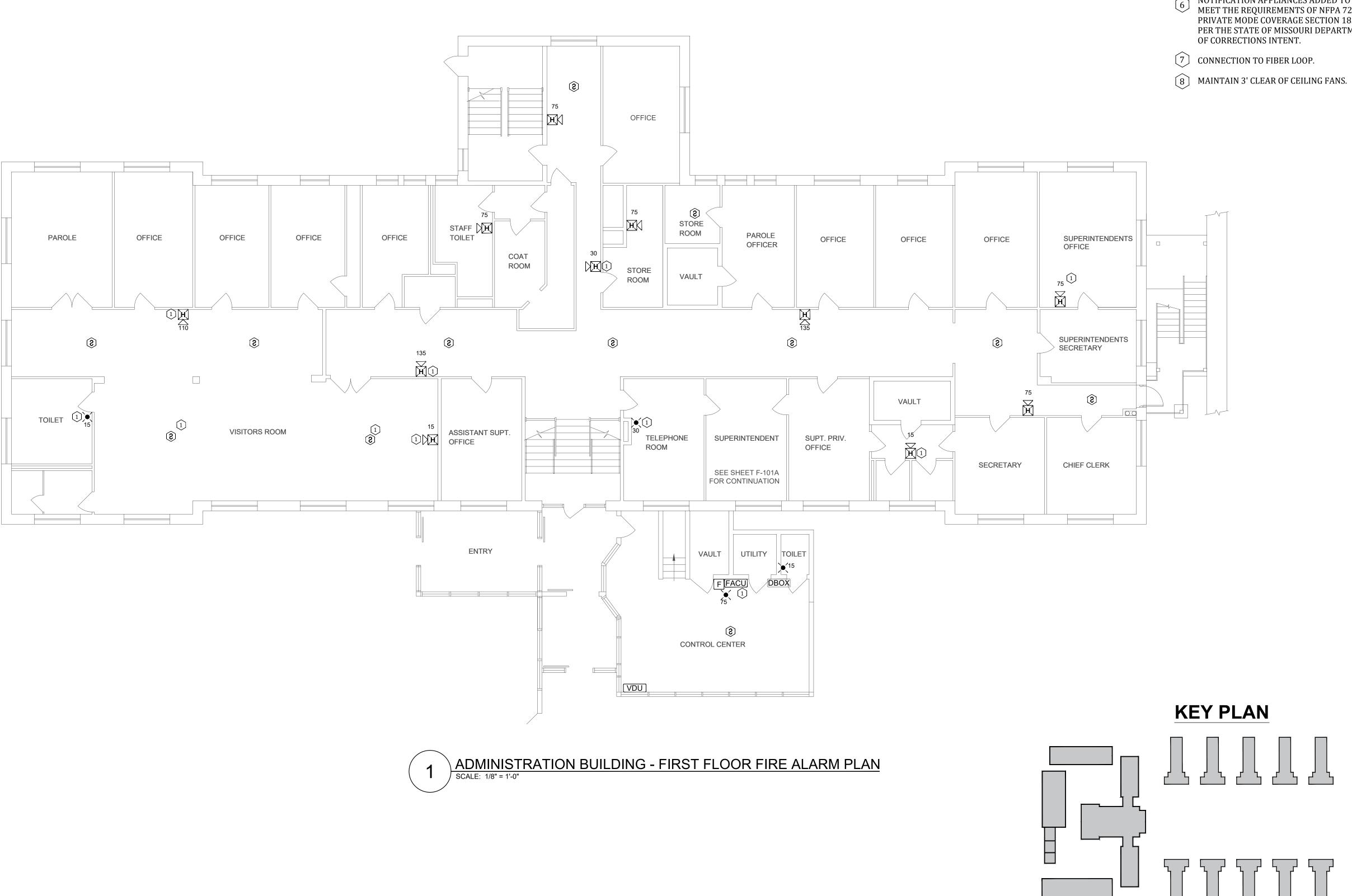
CAD DWG FILE: FA-FP-105
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

ADMINISTRATION
BUILDING - BASEMENT
FLOOR FIRE ALARM
PLAN

SHEET NUMBER:

FA-100



KEY NOTES ADMIN BUILDING:

- ADDED NOTIFICATION APPLIANCE TO MEET THE REQUIREMENTS OF NFPA 72.
- DEVICE REQUIRES CANDELA INCREASE OR RELOCATION.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- PROVIDE NEW CARBON MONOXIDE DETECTION IN THE BASEMENT GARAGE
- RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- 6 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

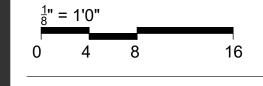


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION: DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-106 DRAWN BY: FSC CHECKED BY:

DESIGNED BY: SHEET TITLE:

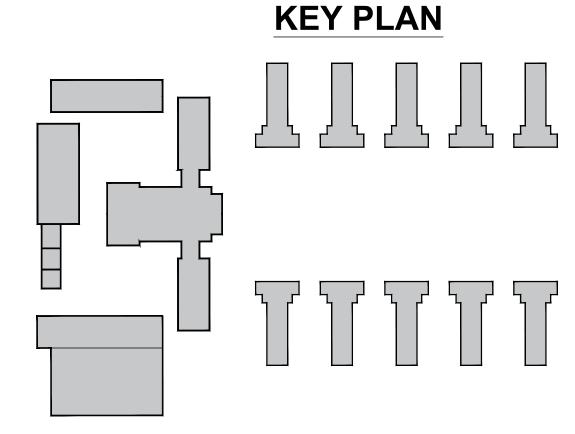
ADMINISTRATION BUILDING - FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-101



ADMINISTRATION BUILDING - SECOND FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



KEY NOTES ADMIN BUILDING:

- ADDED NOTIFICATION APPLIANCE TO MEET THE REQUIREMENTS OF NFPA 72.
- DEVICE REQUIRES CANDELA INCREASE OR RELOCATION.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- PROVIDE NEW CARBON MONOXIDE
 DETECTION IN THE BASEMENT GARA DETECTION IN THE BASEMENT GARAGE
- RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- 6 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- (7) CONNECTION TO FIBER LOOP.
- 8 MAINTAIN 3' CLEAR OF CEILING FANS.

FSC INC. ENGINEERS, LLC 8675 W 96TH STREET OVERLAND PARK, KS. 66212

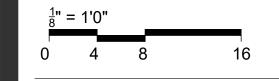
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

> NUMBER PE-2020010419

PROFESSIONAL SEAL

PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

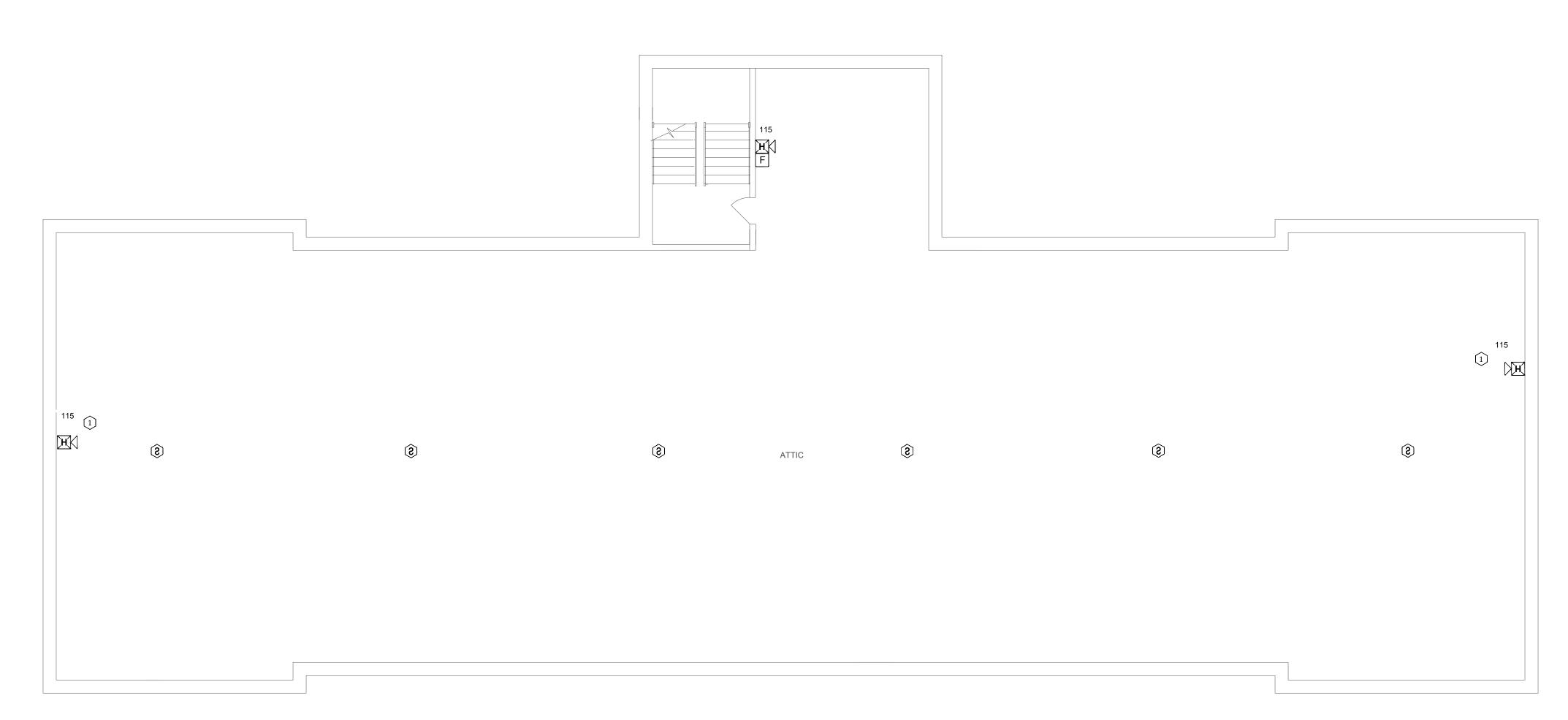
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DRAWN BY: FSC
CHECKED BY: JMA **DESIGNED BY:**

SHEET TITLE:

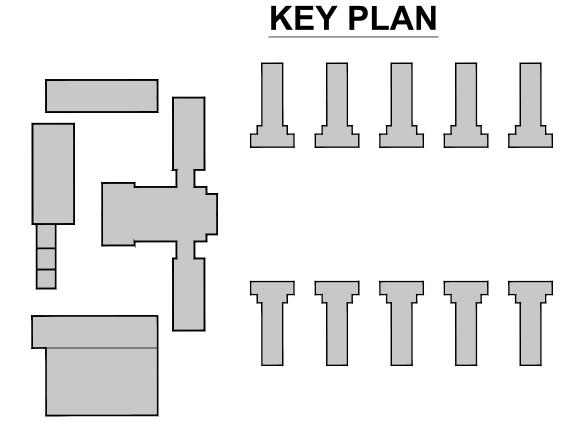
ADMINISTRATION BUILDING - SECOND FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-102



1 ADMINISTRATION BUILDING - ATTIC FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



KEY NOTES ADMIN BUILDING:

- ADDED NOTIFICATION APPLIANCE TO MEET THE REQUIREMENTS OF NFPA 72.
- DEVICE REQUIRES CANDELA INCREASE OR RELOCATION.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- PROVIDE NEW CARBON MONOXIDE
 DETECTION IN THE BASEMENT GARAGE
- RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- (7) CONNECTION TO FIBER LOOP.
- 8 MAINTAIN 3' CLEAR OF CEILING FANS.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

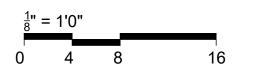


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
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DATE:
REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-108
DRAWN BY: FSC
CHECKED BY: JMA

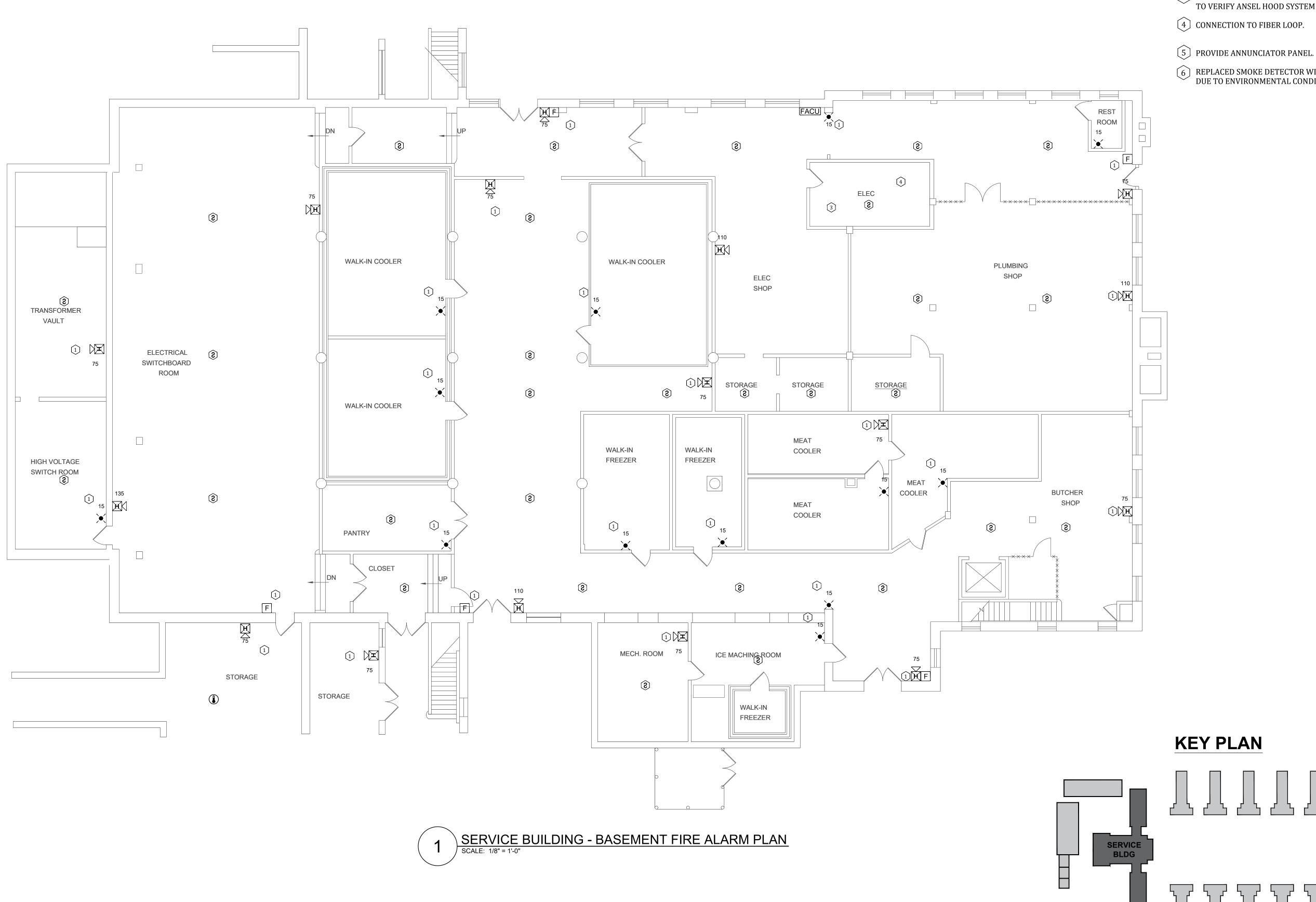
DESIGNED BY:

SHEET TITLE:

ADMINISTRATION
BUILDING - ATTIC
FLOOR FIRE ALARM
PLAN

SHEET NUMBER:

FA-103



KEY NOTES SERVICE BUILDING:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- MONITOR MODULE FOR KITCHEN HOOD SYSTEM. NEED TO VERIFY ANSEL HOOD SYSTEM IS PRESENT.
- 6 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

9327006056

PROJECT # C2315-01 7006

ASSET#

REVISION:

KEY PLAN

REVISION: DATE: REVISION: DATE:

DATE: ISSUE DATE: 04/22/2024

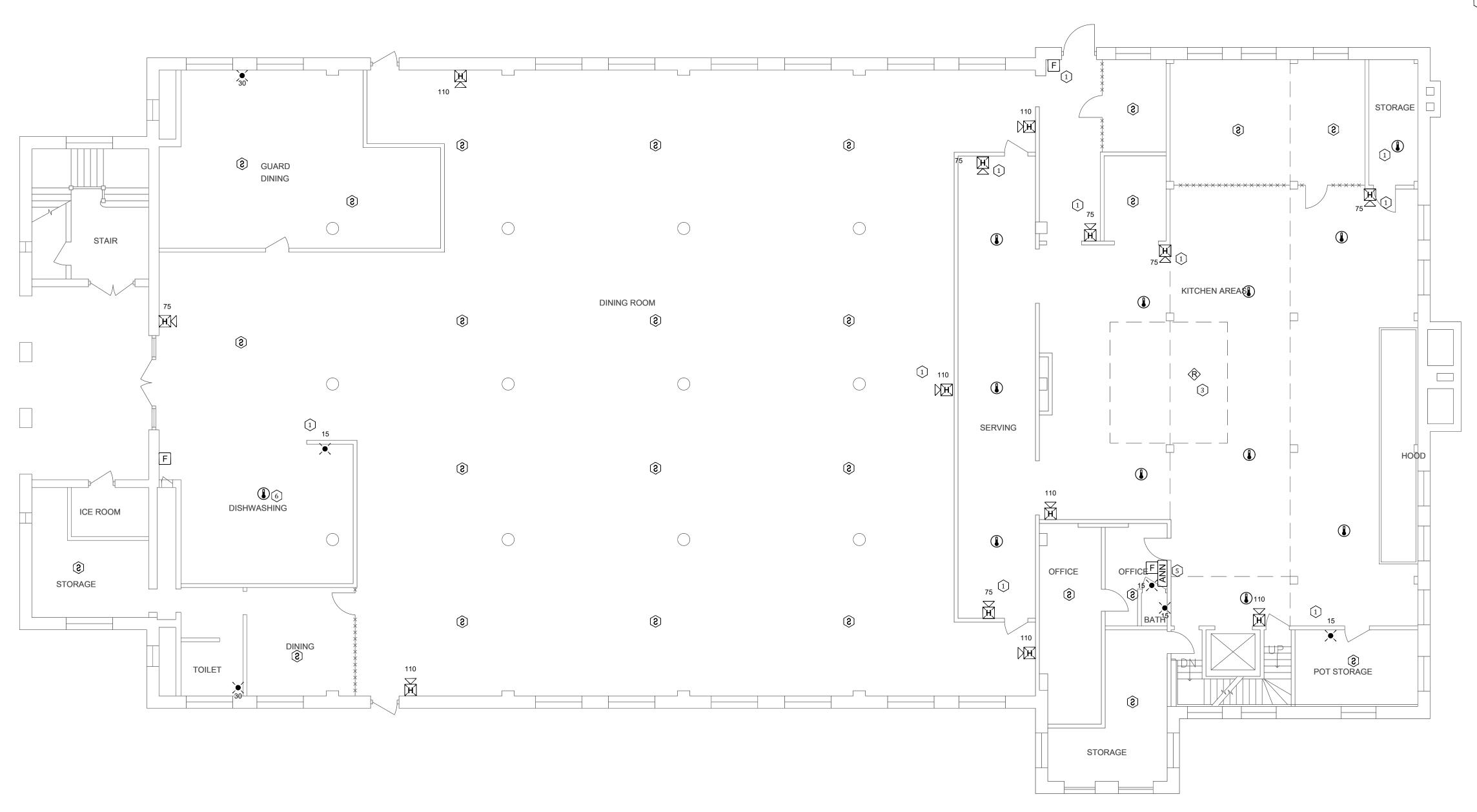
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SHEET TITLE:

SERVICE BUILDING -BASEMENT FIRE **ALARM PLAN**

SHEET NUMBER:

FA-200

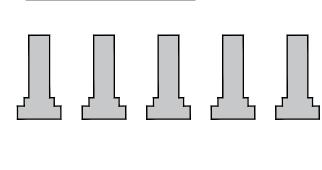


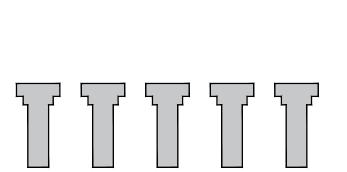
KEY NOTES SERVICE BUILDING:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- MONITOR MODULE FOR KITCHEN HOOD SYSTEM. NEED TO VERIFY ANSEL HOOD SYSTEM IS PRESENT.
- (4) CONNECTION TO FIBER LOOP.
- 5 PROVIDE ANNUNCIATOR PANEL.
- 6 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.

NEST EAST

KEY PLAN







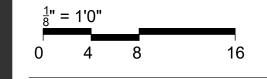


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: EA EP 11

CAD DWG FILE: FA-FP-110
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

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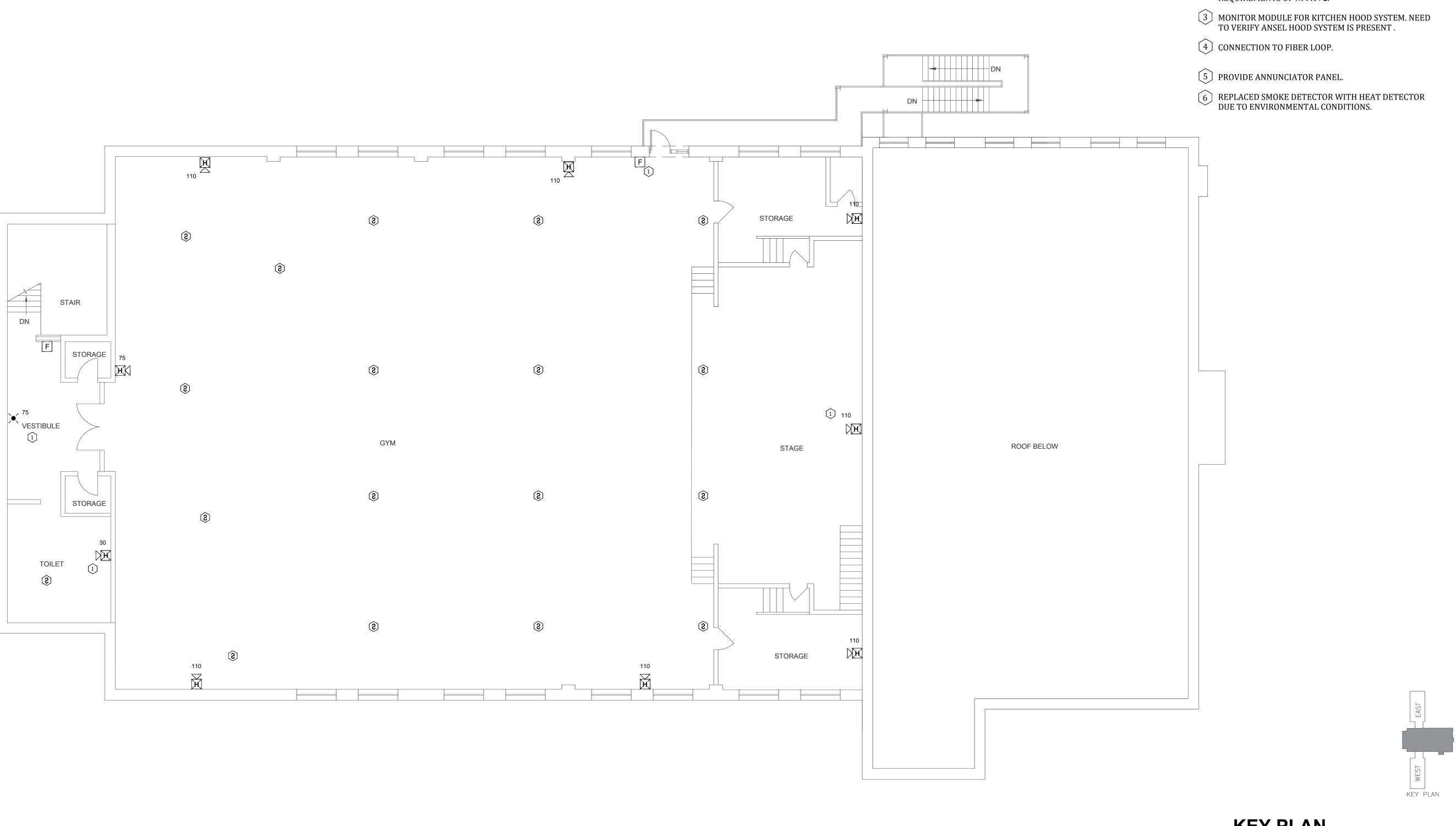
SERVICE BUILDING -FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-201

11 OF 87 SHEETS 04/22/2024

1 SERVICE BUILDING - FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



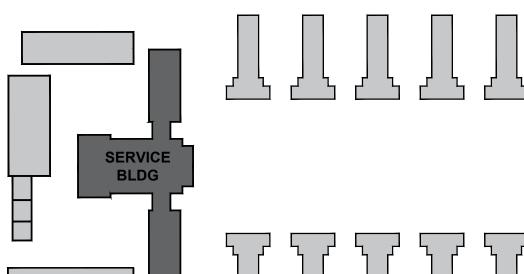
SERVICE BUILDING - SECOND FLOOR FIRE ALARM PLAN

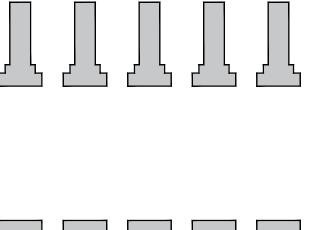
SCALE: 1/8" = 1'-0"

KEY NOTES SERVICE BUILDING:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.

KEY PLAN





SHEET TITLE:

DESIGNED BY:

SERVICE BUILDING -SECOND FLOOR FIRE **ALARM PLAN**

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

> NUMBER PE-2020010419

PROFESSIONAL SEAL

ENGINEERS, LLC

8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES,

REFER TO DWG# FA-002

ADMINISTRATION

MANAGEMENT,

CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road

Jefferson City, MO 65101

PROJECT # C2315-01

ASSET#

REVISION: DATE:_ REVISION:_

DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-111
DRAWN BY: FSC
CHECKED BY: JMA

7006

9327006056

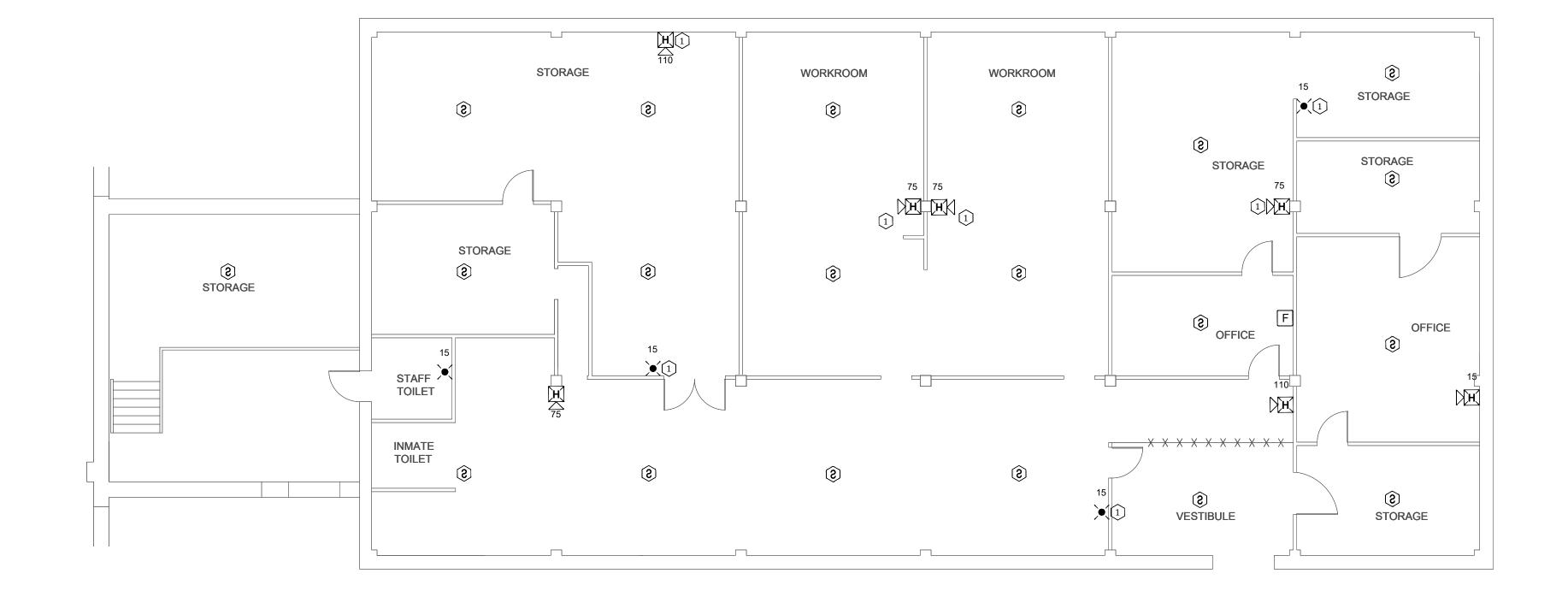
DESIGN AND

DIVISION OF FACILITIES

OFFICE OF

SHEET NUMBER:

FA-202

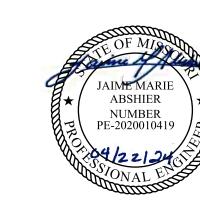


SERVICE BUILDING EAST - BASEMENT FIRE ALARM PLAN

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

KEY NOTES SERVICE BUILDING:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- MONITOR MODULE FOR KITCHEN HOOD SYSTEM. NEED TO VERIFY ANSEL HOOD SYSTEM IS PRESENT.
- (4) CONNECTION TO FIBER LOOP.
- 5 PROVIDE ANNUNCIATOR PANEL.
- 6 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



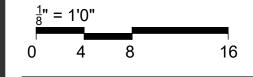
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: **REVISION:** DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-112
DRAWN BY: FSC
CHECKED BY: JMA DESIGNED BY:

SHEET TITLE:

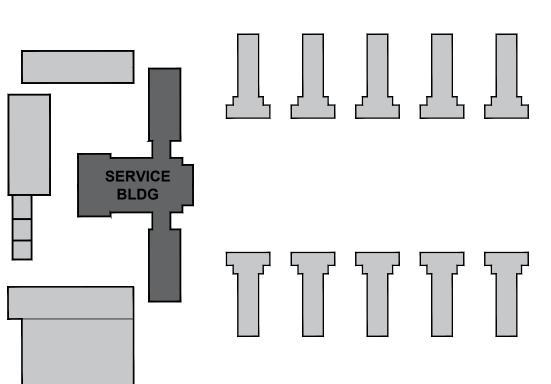
SERVICE BUILDING EAST - BASEMENT FIRE ALARM PLAN

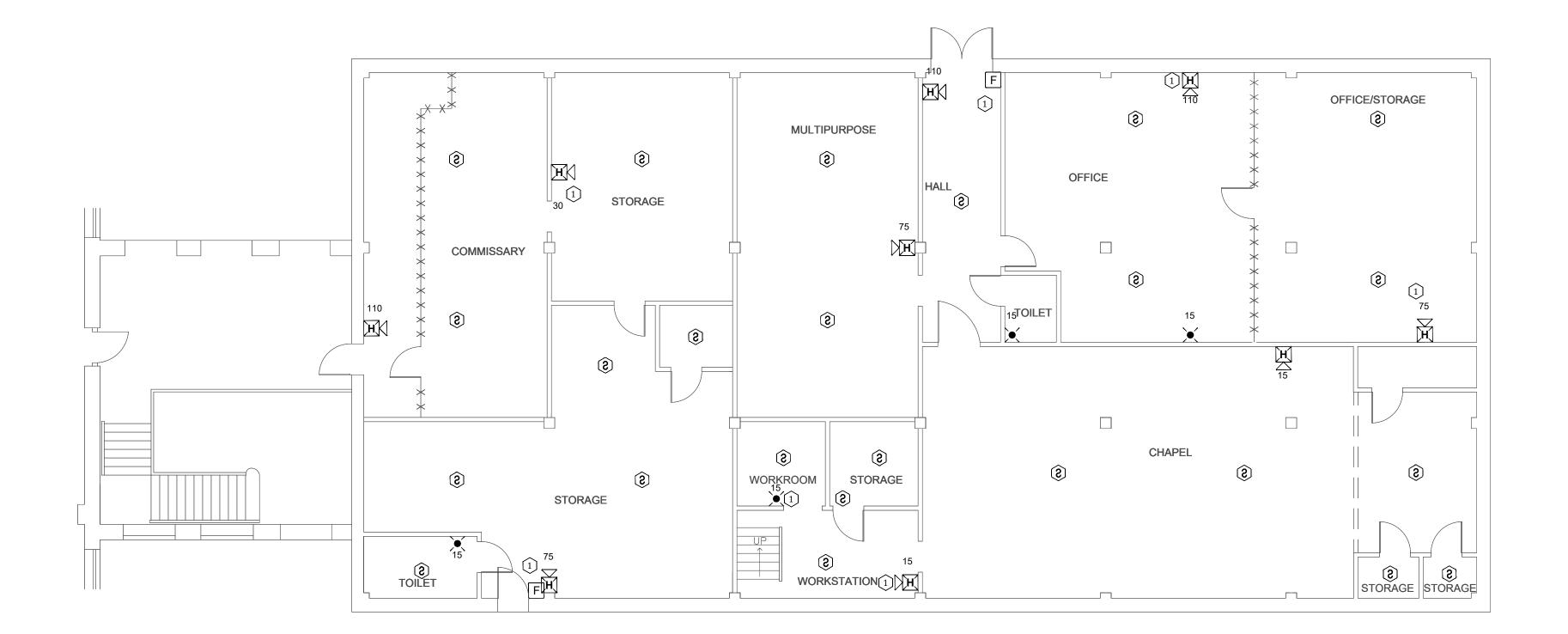
SHEET NUMBER:

FA-300

13 OF 87 SHEETS 04/22/2024

KEY PLAN





SERVICE BUILDING EAST - FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES SERVICE BUILDING:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- MONITOR MODULE FOR KITCHEN HOOD SYSTEM. NEED TO VERIFY ANSEL HOOD SYSTEM IS PRESENT.
- 4 CONNECTION TO FIBER LOOP.
- 5 PROVIDE ANNUNCIATOR PANEL.

KEY PLAN

6 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: **REVISION:** DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-113
DRAWN BY: FSC
CHECKED BY: JMA **DESIGNED BY:**

SHEET TITLE:

SERVICE BUILDING EAST - FIRST FLOOR FIRE ALARM PLAN

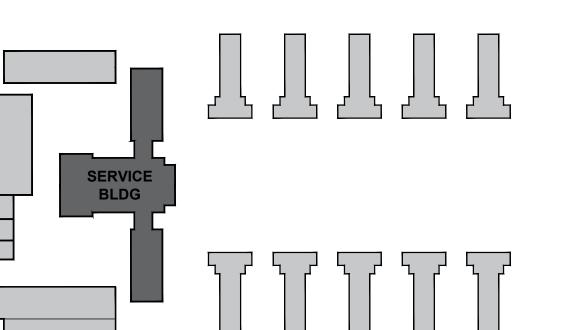
SHEET NUMBER:

FA-301



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SERVICE BUILDING WEST - BASEMENT FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



KEY PLAN

KEY NOTES SERVICE BUILDING:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- MONITOR MODULE FOR KITCHEN HOOD SYSTEM. NEED TO VERIFY ANSEL HOOD SYSTEM IS PRESENT.
- (4) CONNECTION TO FIBER LOOP.
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- 6 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

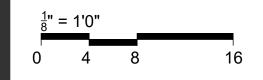


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056

ASSET#

REVISION: DATE:_ REVISION:_ REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-114
DRAWN BY: FSC
CHECKED BY: JMA DESIGNED BY:

SHEET TITLE:

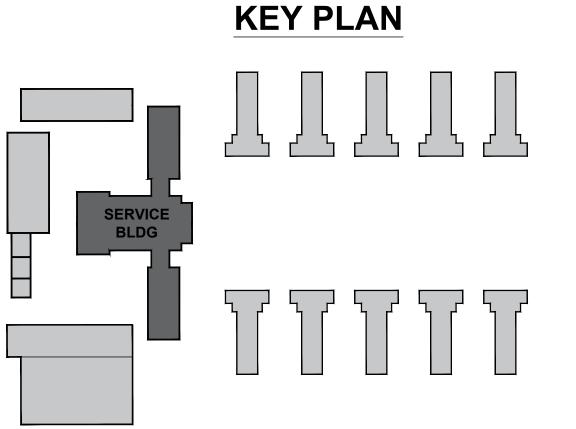
SERVICE BUILDING WEST - BASEMENT FIRE ALARM PLAN

SHEET NUMBER:

FA-400

OFFICE **S** CLASSROOM OFFICE OFFICE OFFICE LIBRARY STAFF TOILET **(S)** TOILET LAW LIBRARY CLASSROOM CLASSROOM CLASSROOM

1 SERVICE BUILDING WEST - FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



KEY NOTES SERVICE BUILDING:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- MONITOR MODULE FOR KITCHEN HOOD SYSTEM. NEED TO VERIFY ANSEL HOOD SYSTEM IS PRESENT.
- (4) CONNECTION TO FIBER LOOP.
- 5 PROVIDE ANNUNCIATOR PANEL.
- 6 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
DATE:

CAD DWG FILE: FA-FP-115
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

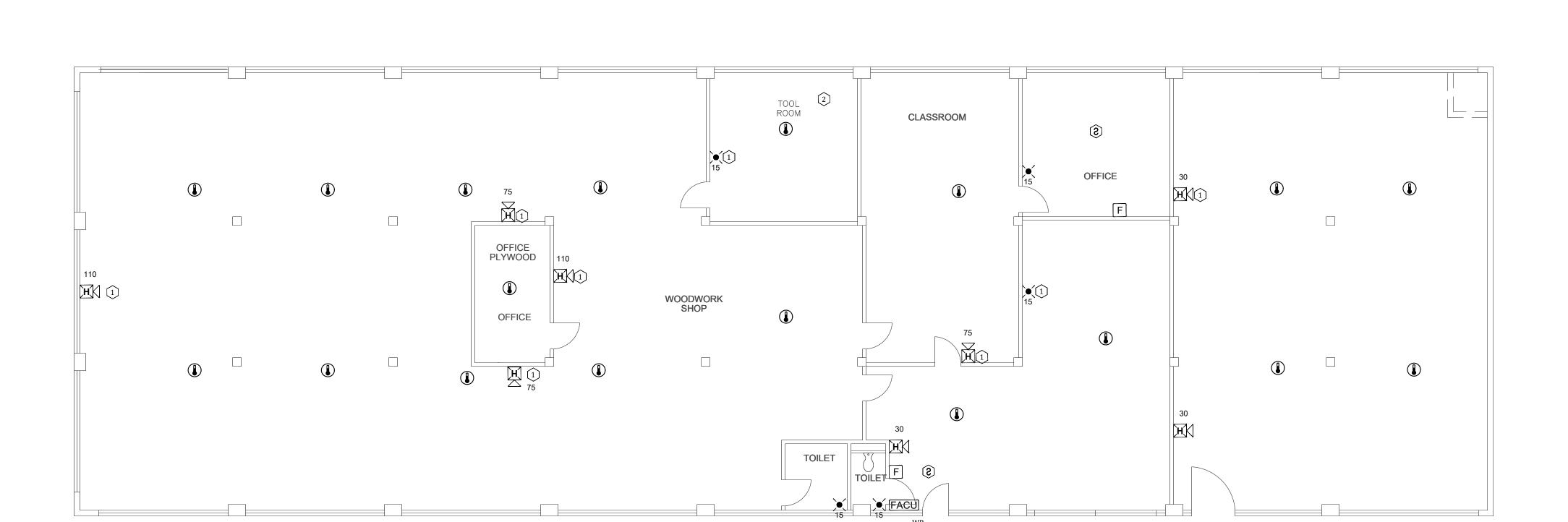
ISSUE DATE: 04/22/2024

SHEET TITLE:

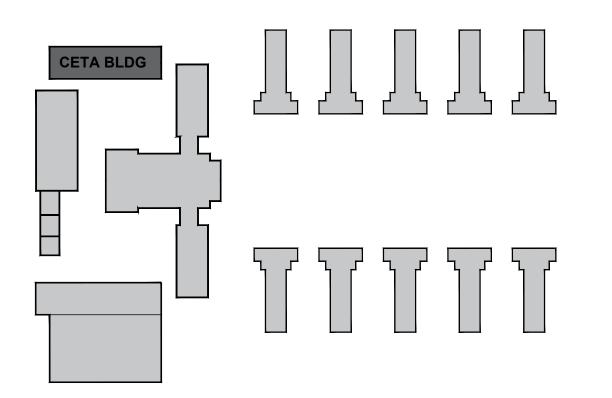
SERVICE BUILDING WEST - FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-401



1 CETA BUILDING - FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



KEY PLAN

_

KEY NOTES CETA BUILDING:

2 CONNECTION TO FIBER LOOP

ADDED NOTIFICATION APPLIANCE TO MEET THE REQUIREMENTS OF NFPA 72

GOVERNOR

JAIME MARIE
ABSHIER
NUMBER

PE-2020010419

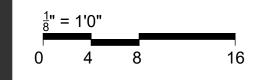
STATE OF MISSOURI MICHAEL L. PARSON,

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

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DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
DATE:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-11

CAD DWG FILE: FA-FP-116
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

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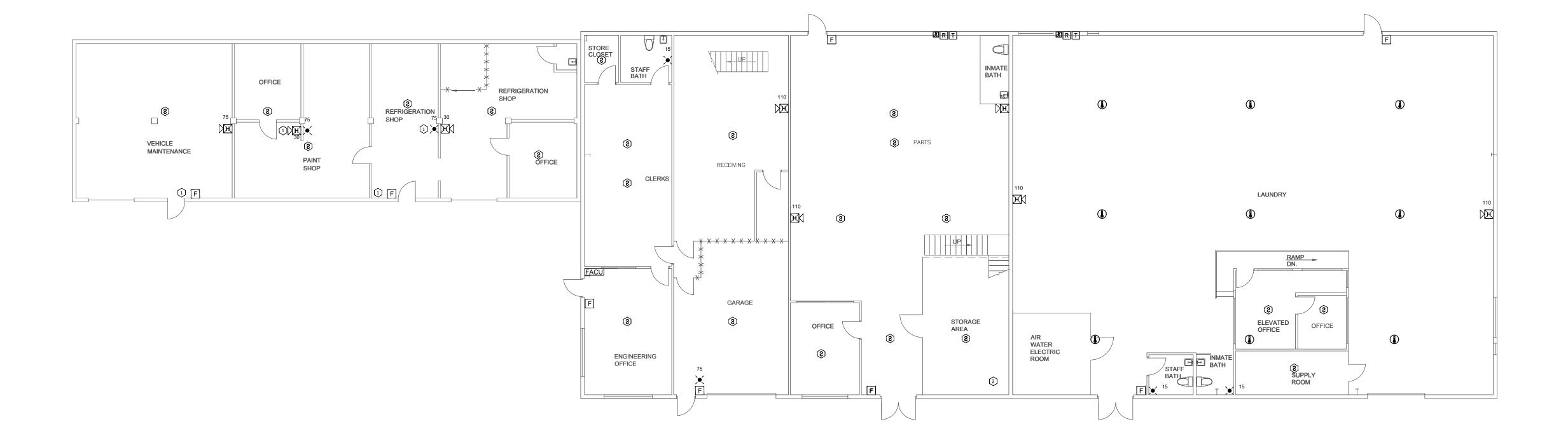
CETA BUILDING - FIRE ALARM PLAN

SHEET NUMBER:

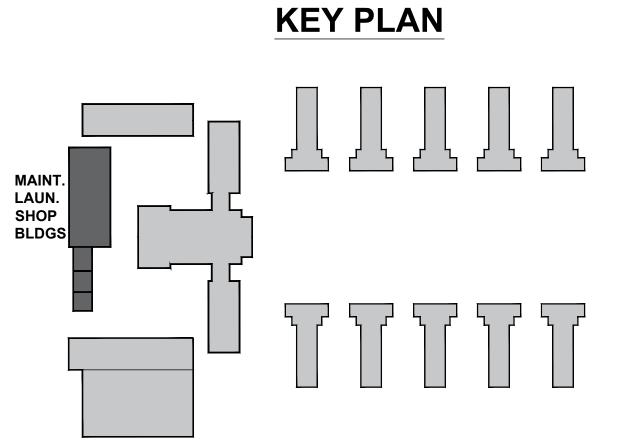
FA-500

KEY NOTES FOR MAINTENANCE BUILDING:

- ADDED NOTIFICATION APPLIANCE TO MEET THE REQUIREMENTS OF NFPA 72
- 2 CONNECTION TO FIBER LOOP



1 MAINTENANCE, LAUNDRY, AND SHOP BUILDINGS - FIRST FLOOR FIRE ALARM PLAN
SCALE: 3/32" = 1'-0"



STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

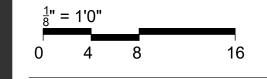


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
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REVISION:
DATE:
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ISSUE DATE: 04/22/2024

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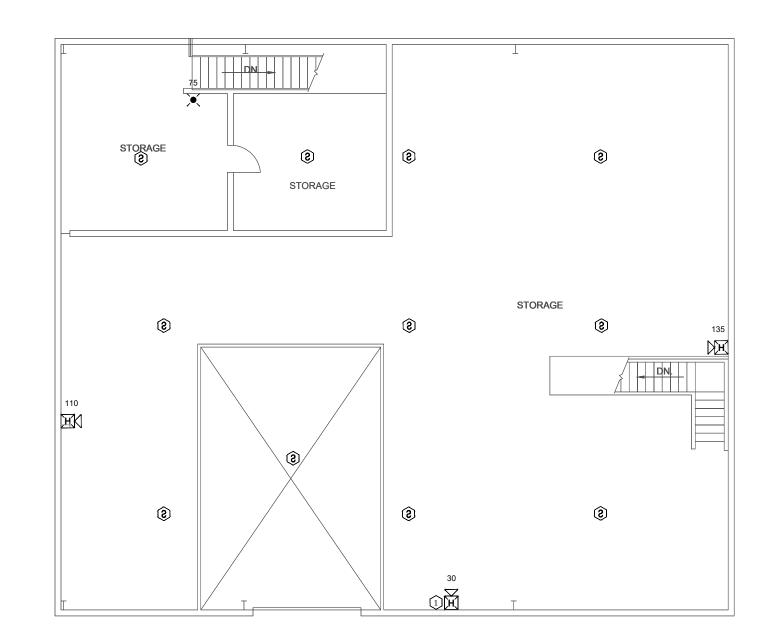
CAD DWG FILE: FA-FP-117
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

MAINTENANCE, LAUNDRY, AND SHOP BLDGS. - FIRST FLOOR FIRE ALARM PLAN

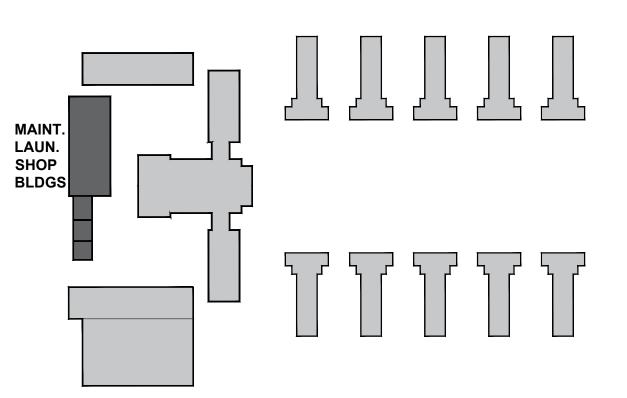
SHEET NUMBER:

FA-600



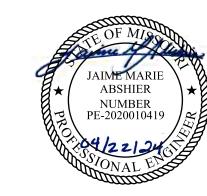
MAINTENANCE, LAUNDRY, AND SHOP BUILDINGS - FIRST FLOOR FIRE ALARM PLAN
SCALE: 3/32" = 1'-0"





KEY NOTES FOR MAINTENANCE BUILDING:

- ADDED NOTIFICATION APPLIANCE TO MEET THE REQUIREMENTS OF NFPA 72
- 2 CONNECTION TO FIBER LOOP



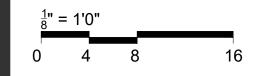
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION: DATE: REVISION: DATE: REVISION: DATE:

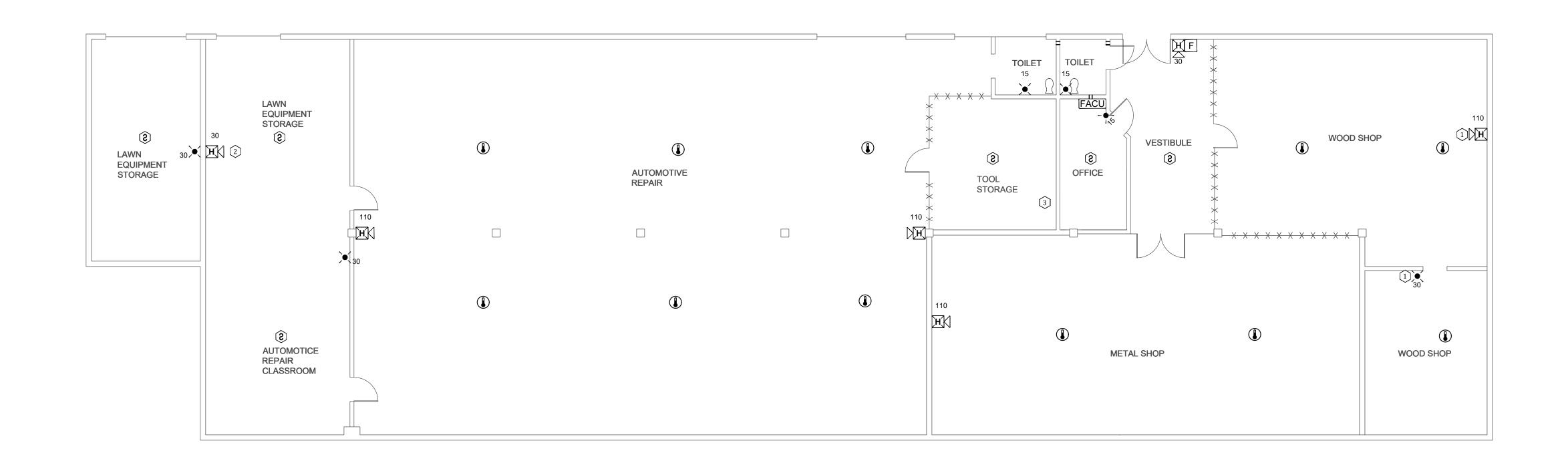
ISSUE DATE: 04/22/2024 CAD DWG FILE: FA-FP-118
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

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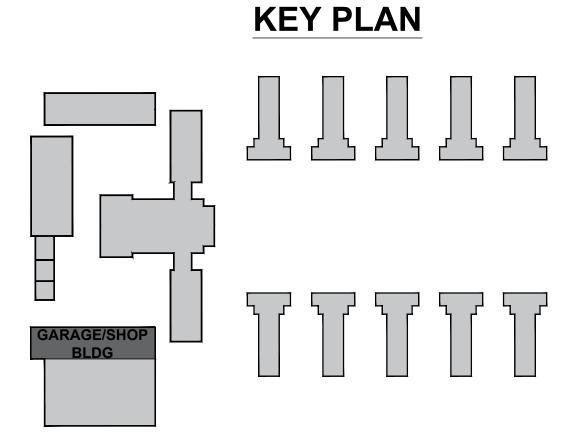
MAINTENANCE, LAUNDRY, AND SHOP BLDGS. - SECOND FLR. FIRE ALARM PLAN

SHEET NUMBER:

FA-601



1 GARAGE/SHOP BUILDING - FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"



KEY NOTES FOR GARAGE AND SHOP:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 REPLACED EXISTING DEVICE AS SHOWN TO COMPENSATE FOR VISIBLE/AUDIBLE SIGNAL.
- 3 CONNECTION TO FIBER LOOP.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

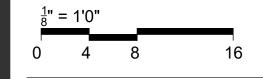


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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ISSUE DATE: 04/22/2024

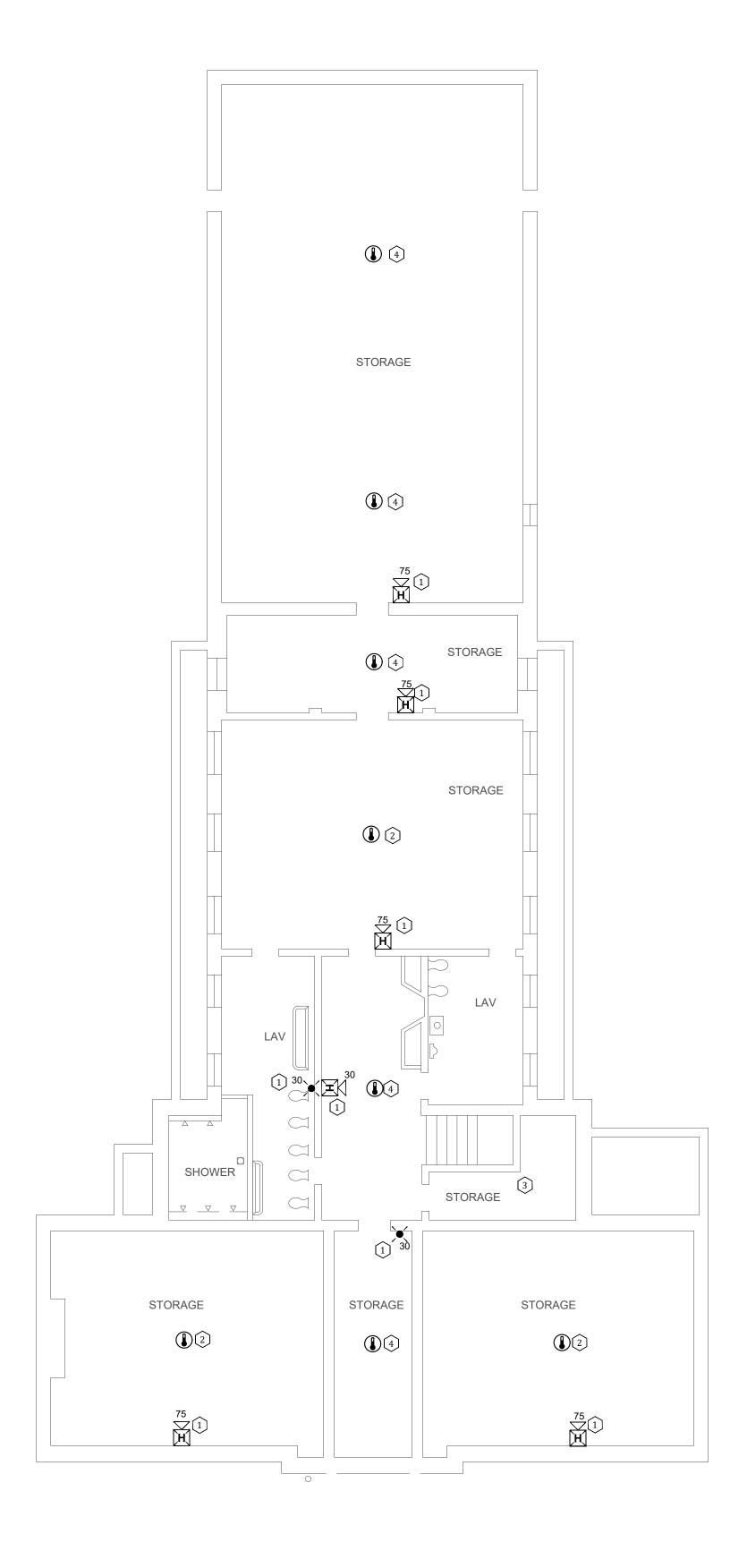
CAD DWG FILE:	FA-FP-119
DRAWN BY:	FSC
CHECKED BY:	JMA
DESIGNED BY:	FSC

SHEET TITLE:

GARAGE/SHOP BUILDING - FIRE ALARM PLAN

SHEET NUMBER:

FA-700



HOUSING 1 - BASEMENT FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 1:

- 1 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



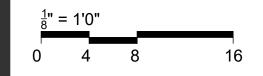
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-120
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

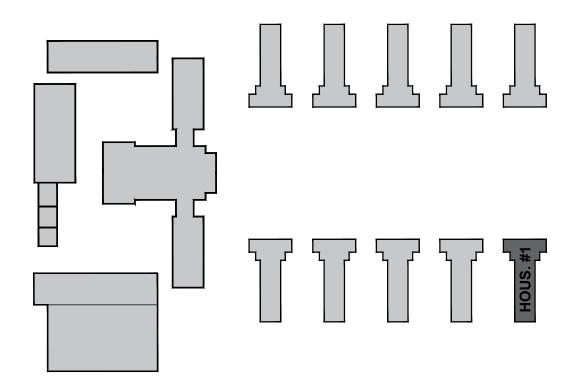
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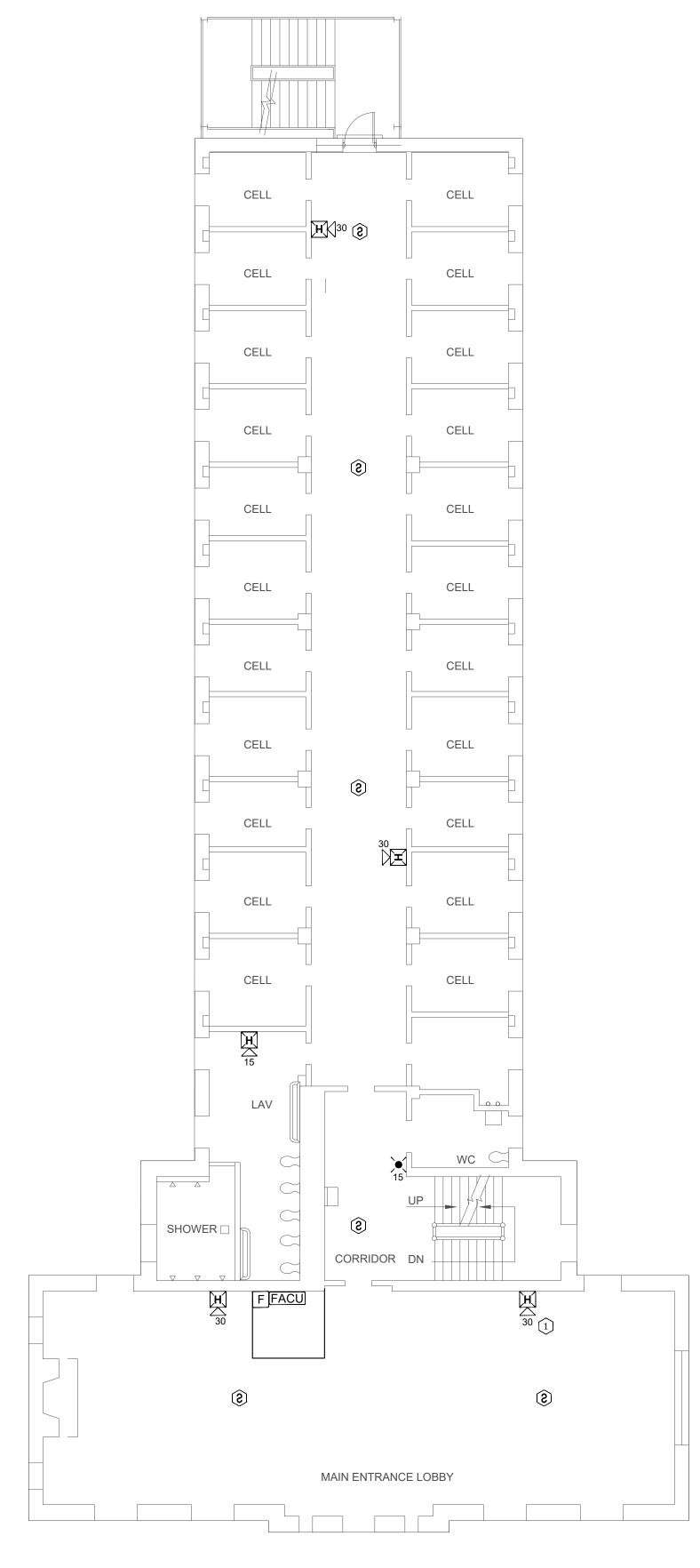
HOUSING 1 -BASEMENT FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-800



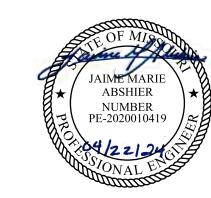




HOUSING 1 -FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 1:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



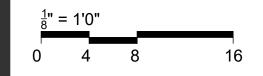
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024 CAD DWG FILE: FA-FP-121
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

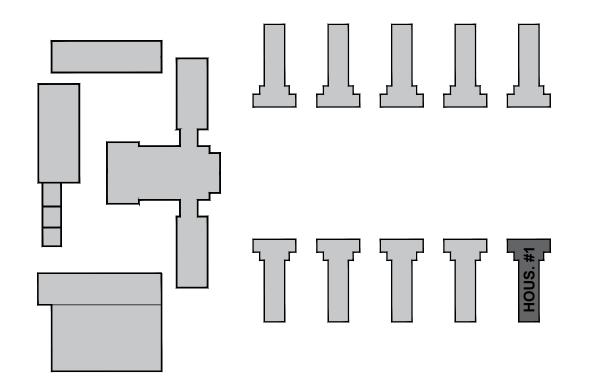
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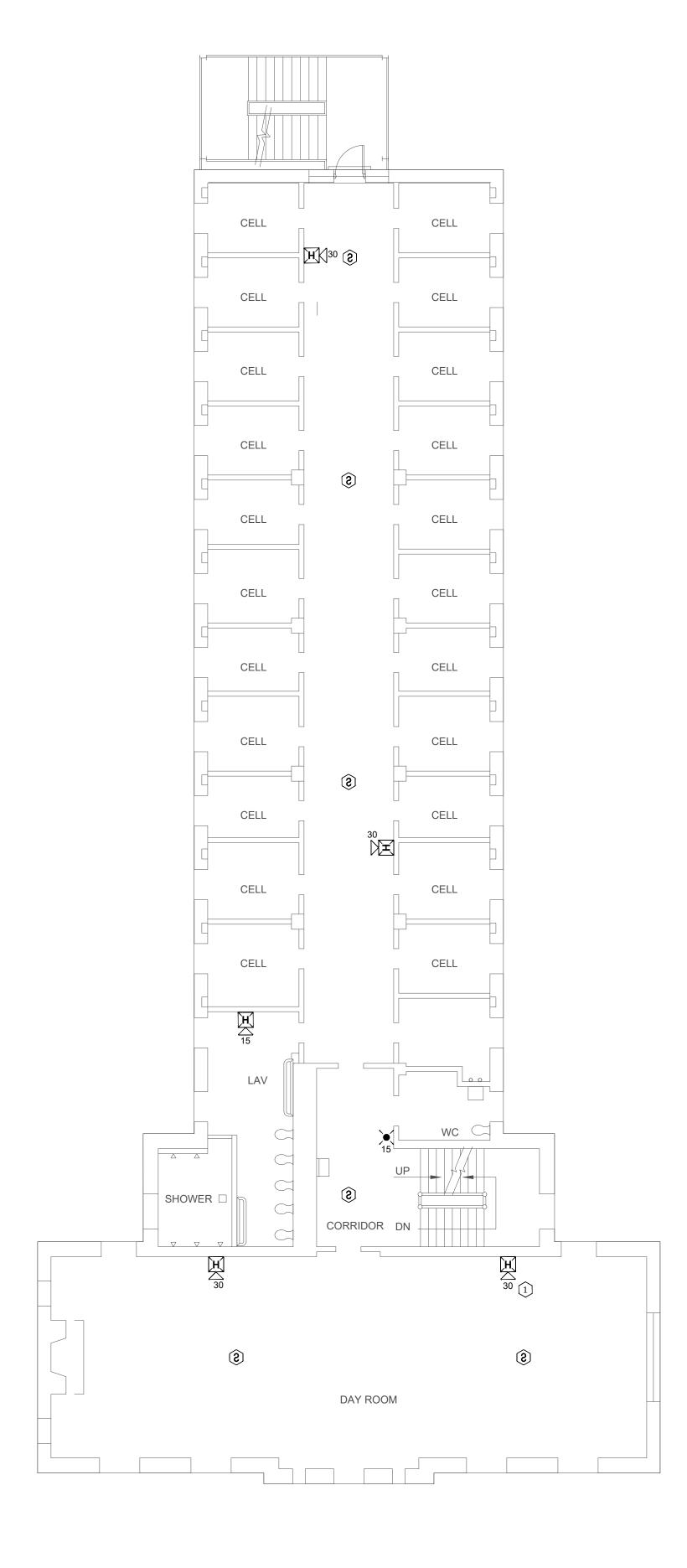
HOUSING 1 - FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-801







HOUSING 1 -SECOND FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 1:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



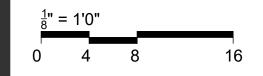
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024 CAD DWG FILE: FA-FP-122
DRAWN BY: FSC
CHECKED BY: JMA

DESIGNED BY:

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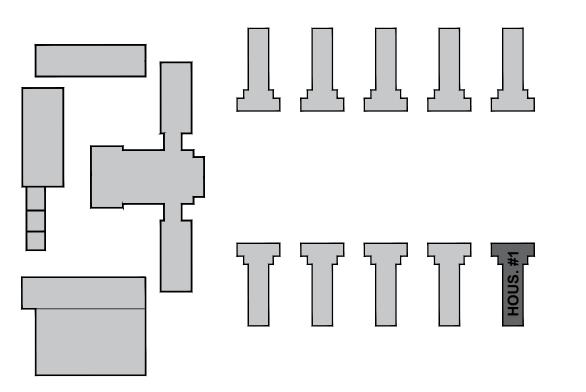
HOUSING 1 - SECOND FLOOR FIRE ALARM PLAN

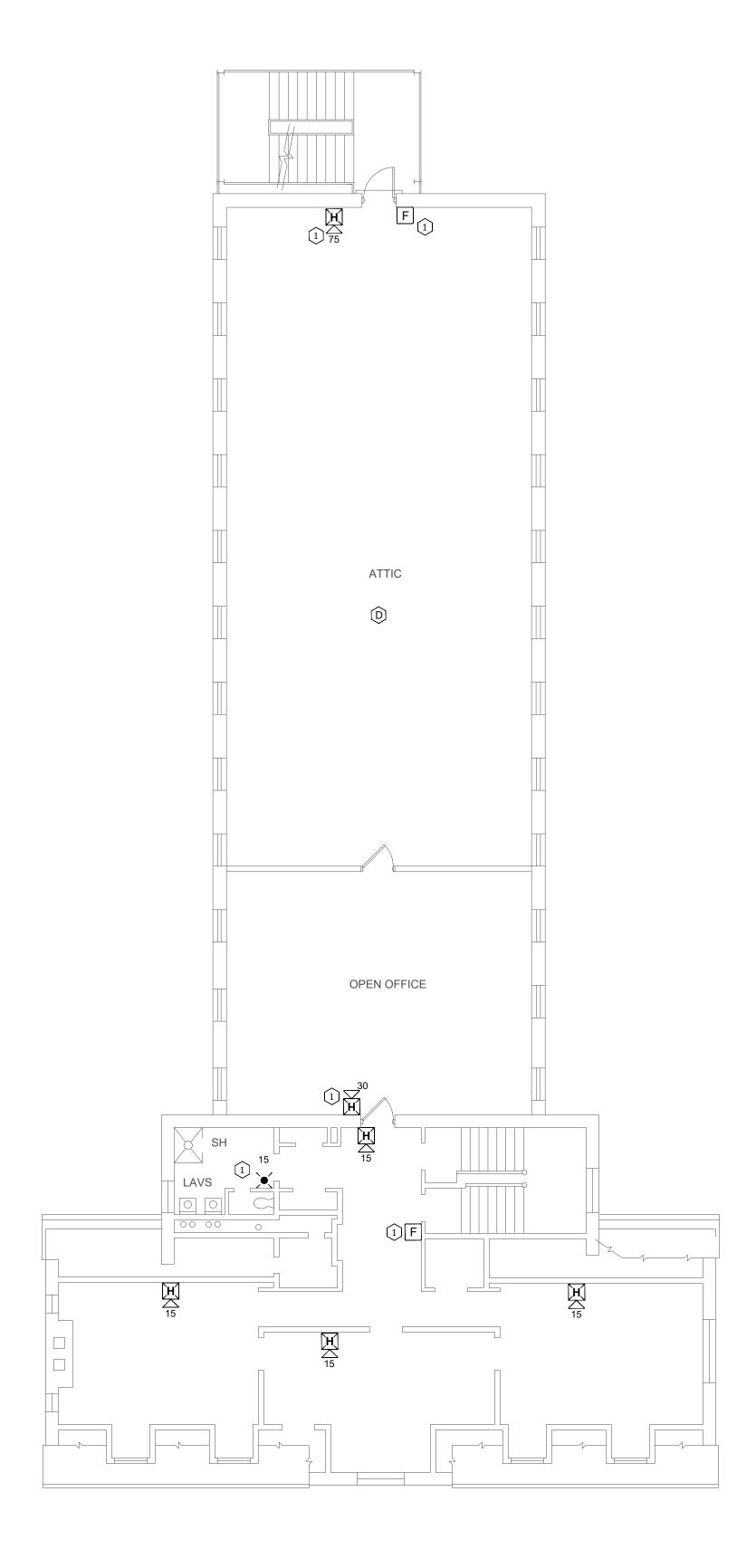
SHEET NUMBER:

FA-802

23 OF 87 SHEETS 04/22/2024

KEY PLAN

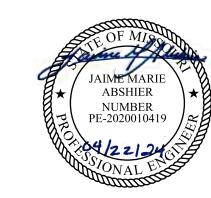




HOUSING 1 -THIRD FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 1:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE:

CAD DWG FILE: FA-FP-123
DRAWN BY: FSC
CHECKED BY: JMA

ISSUE DATE: 04/22/2024

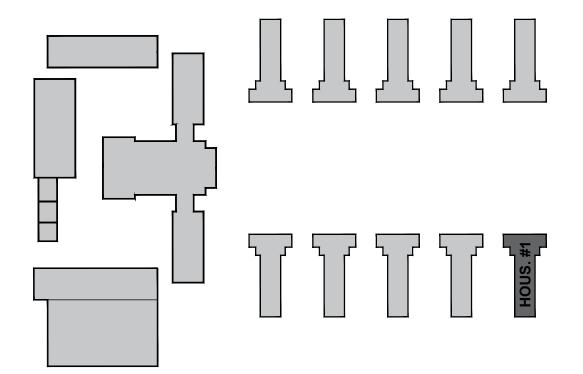
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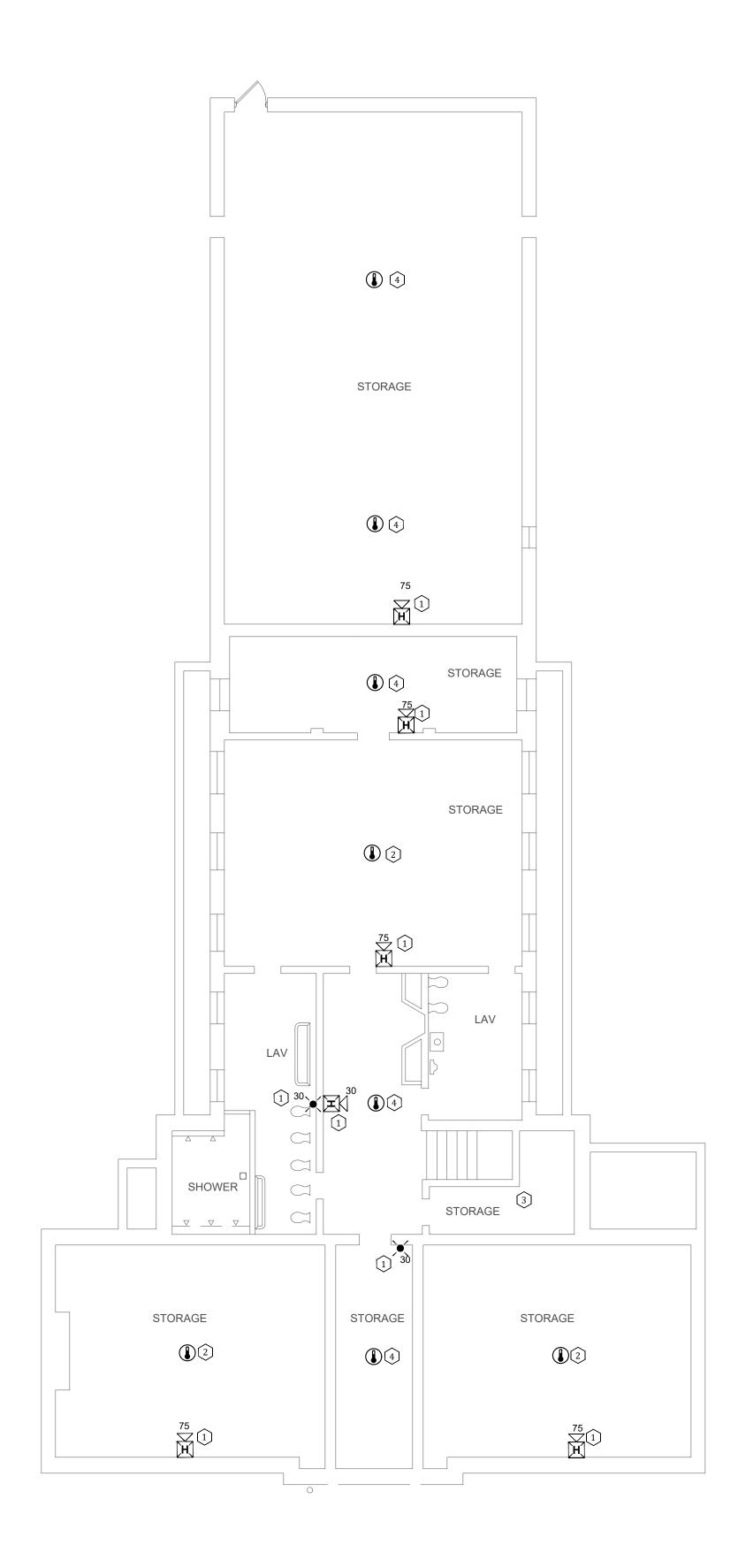
HOUSING 1 - THIRD FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-803





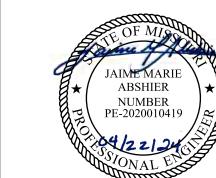


HOUSING 2 - BASEMENT FLOOR FIRE ALARM PLAN

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

KEY NOTES HOUSING BUILDING 2:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- 4 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



PROFESSIONAL SEAL

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-124
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

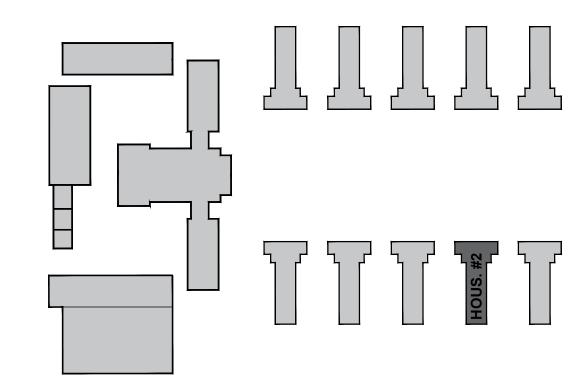
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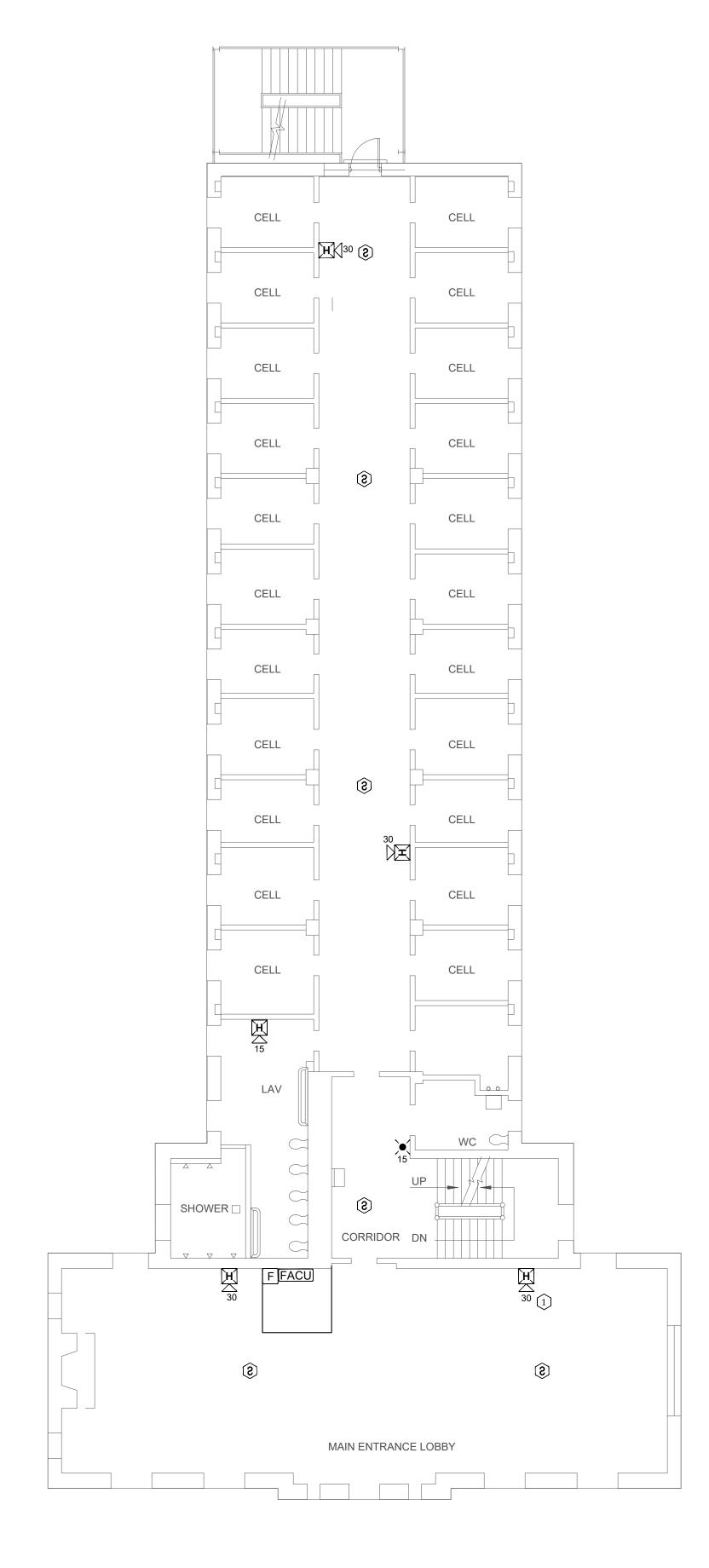
HOUSING 2 -BASEMENT FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-900







HOUSING 2 - FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 2:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024 CAD DWG FILE: FA-FP-125
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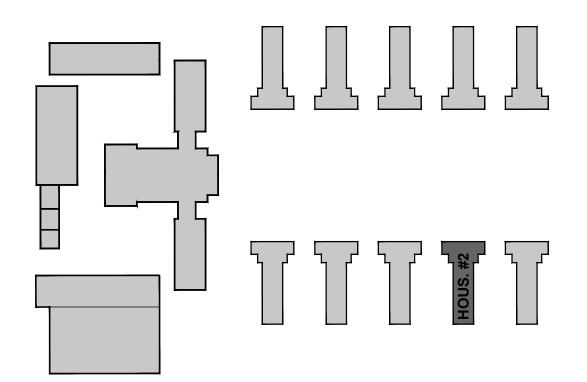
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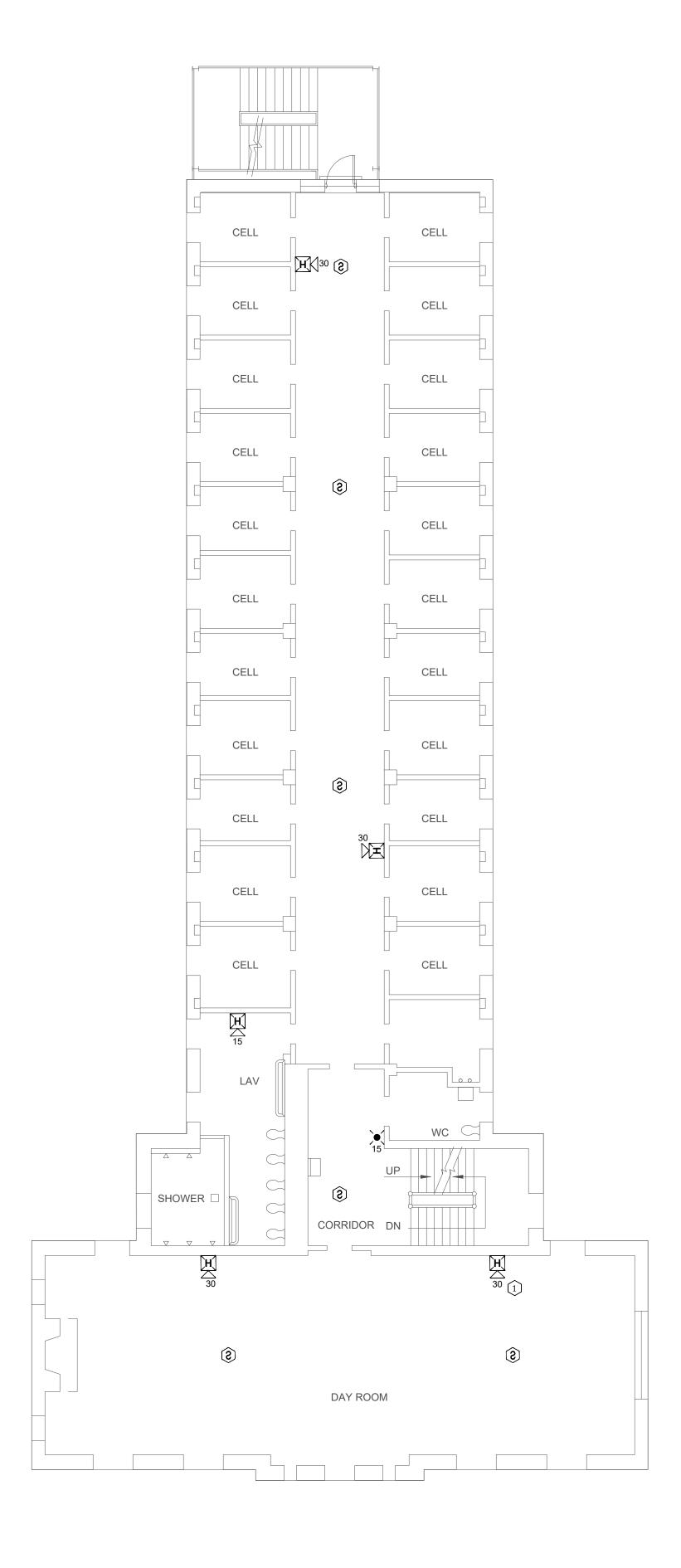
HOUSING 2 - FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-901







HOUSING 2 - SECOND FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 2:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- 4 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-126
DRAWN BY: FSC
CHECKED BY: JMA

SHEET TITLE:

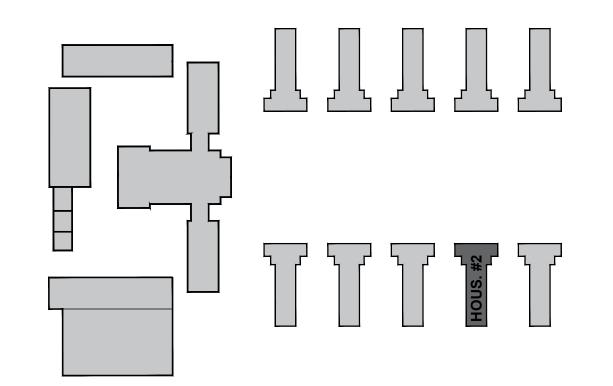
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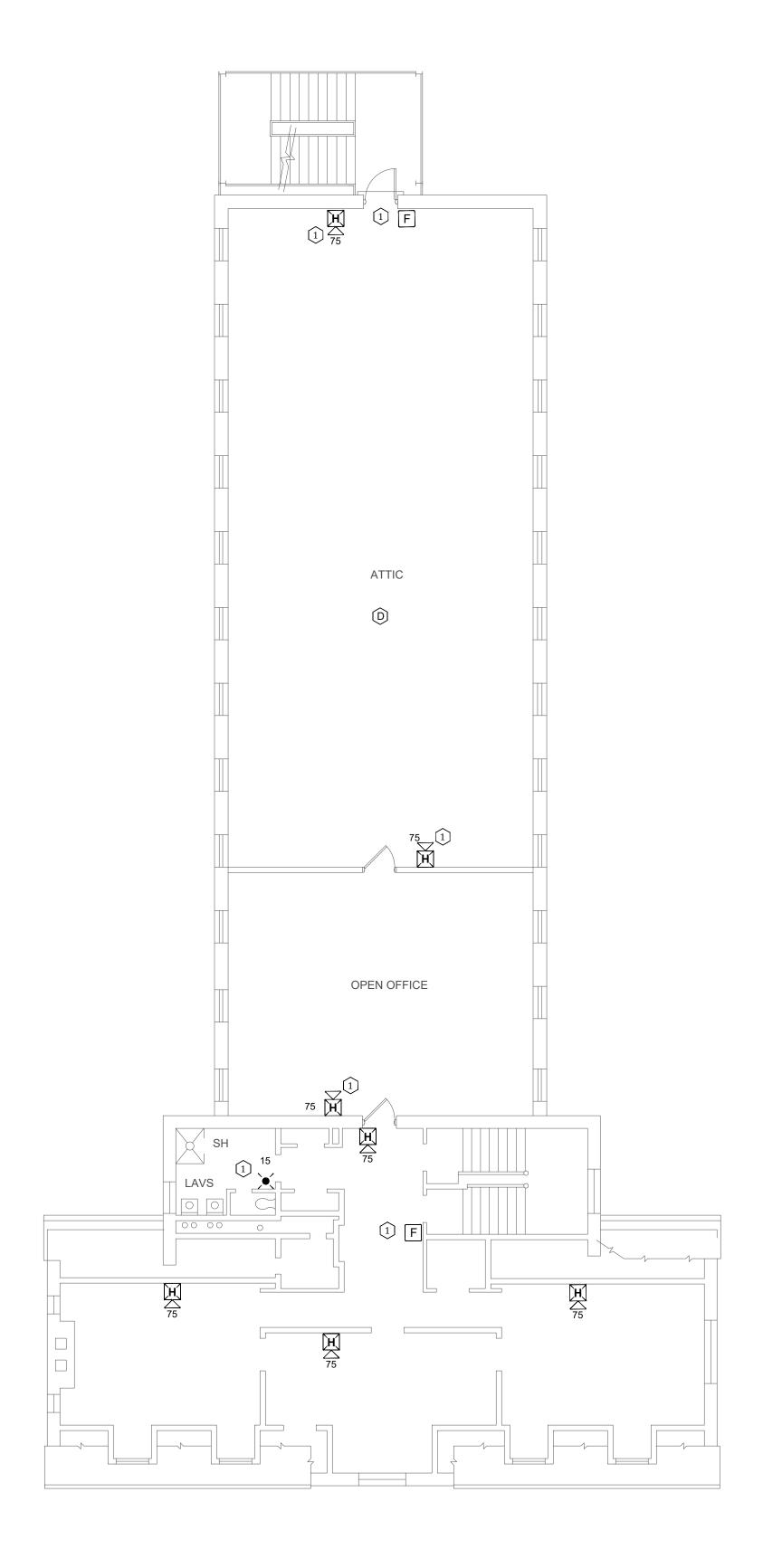
HOUSING 2 - SECOND FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-902







HOUSING 2 - THIRD FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 2:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-127
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

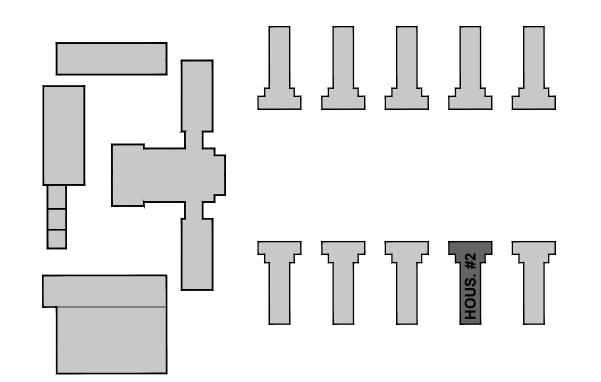
HOUSING 2 - THIRD FLOOR FIRE ALARM PLAN

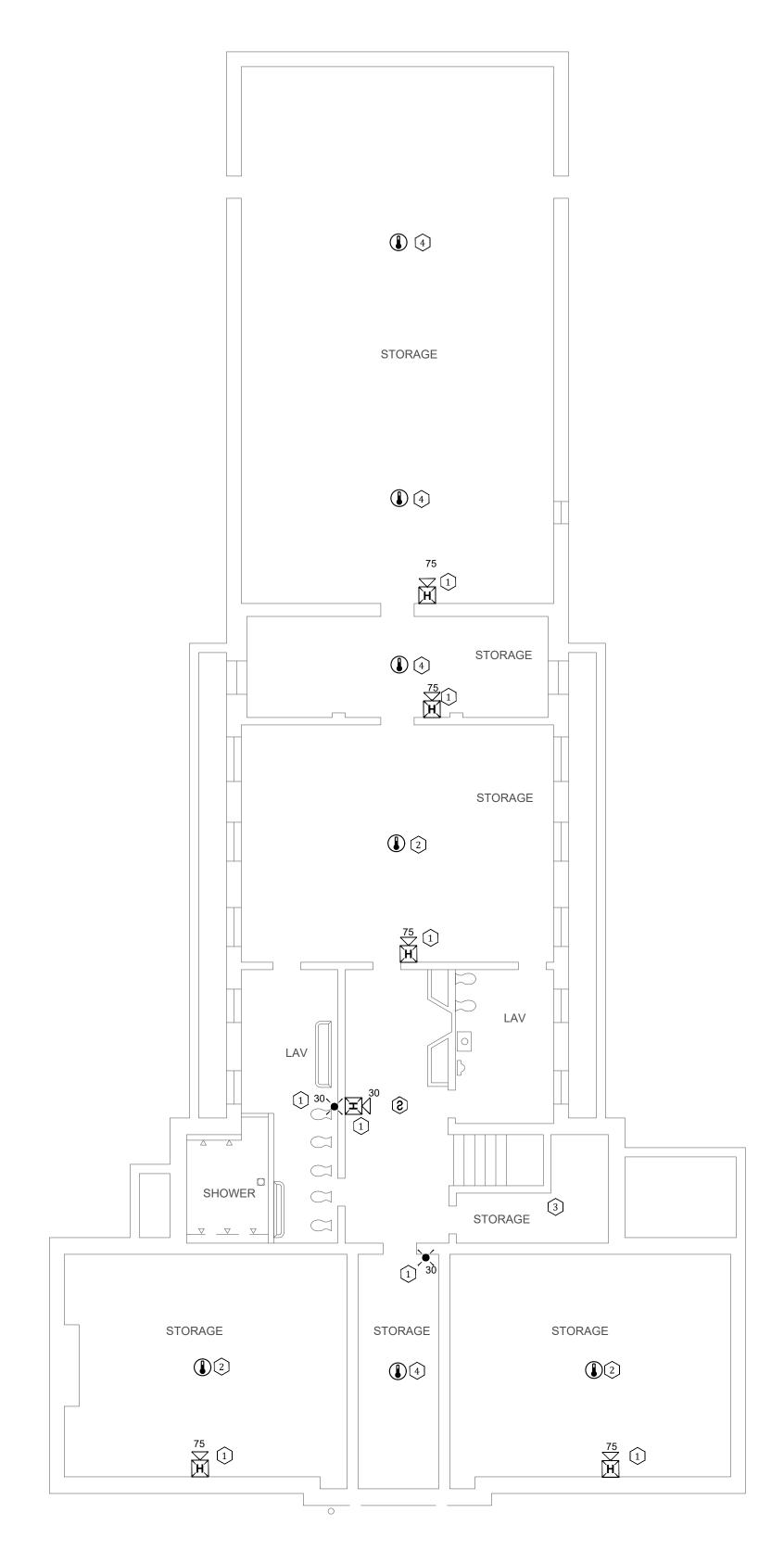
SHEET NUMBER:

FA-903

28 OF 87 SHEETS 04/22/2024

KEY PLAN





HOUSING 3 - BASEMENT FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 3:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



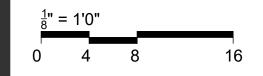
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-128
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

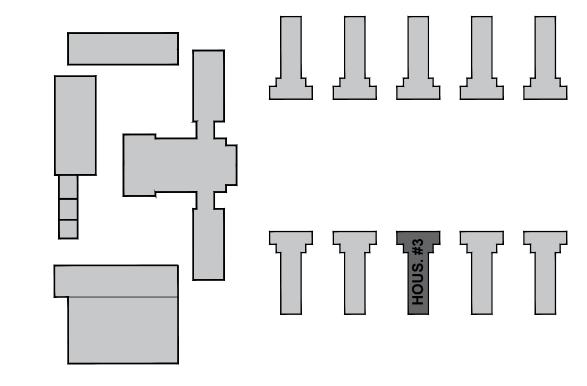
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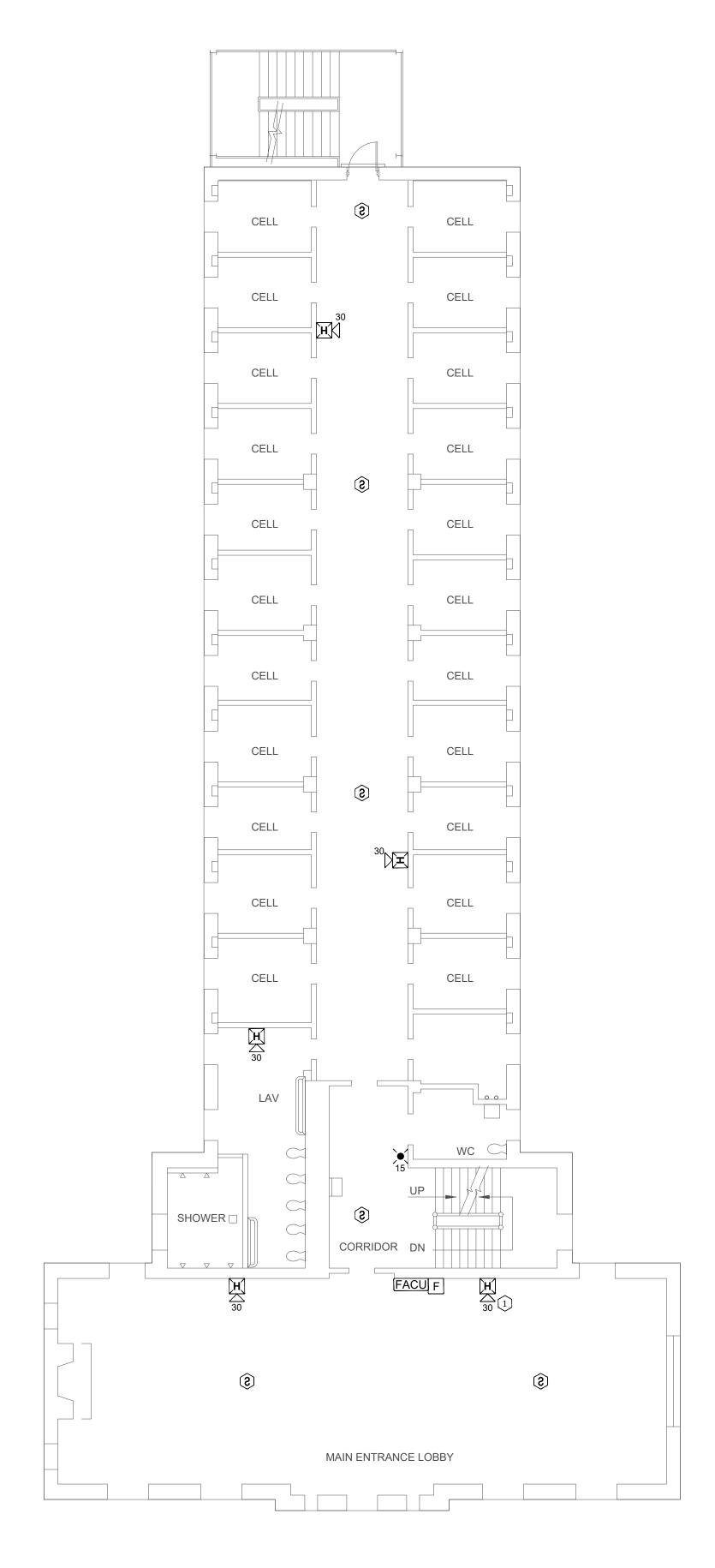
HOUSING 3 -BASEMENT FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-1000







HOUSING 3 - FIRST FLOOR FIRE ALARM PLAN

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

KEY NOTES HOUSING BUILDING 3:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



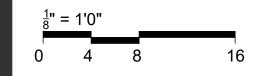
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

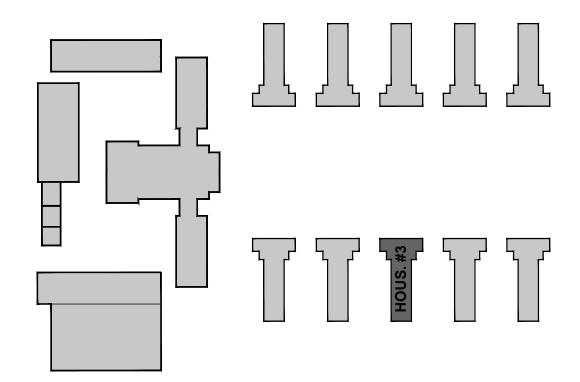
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DESIGNED BY: FSC

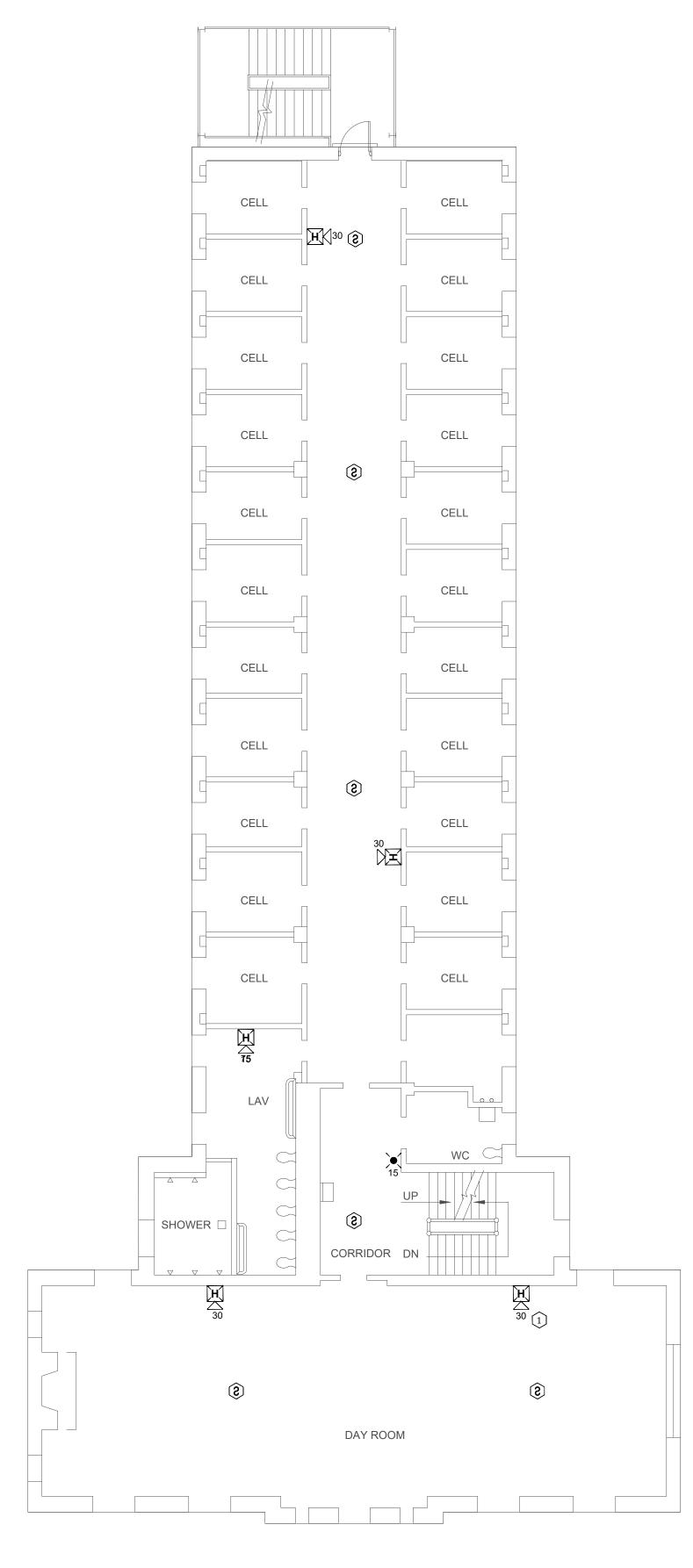
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HOUSING 3 - FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER: FA-1001



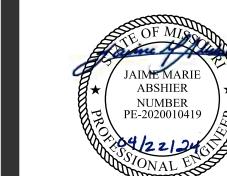




HOUSING 3 - SECOND FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 3:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



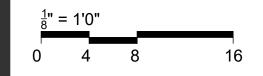
PROFESSIONAL SEAL

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE:_ REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-130
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

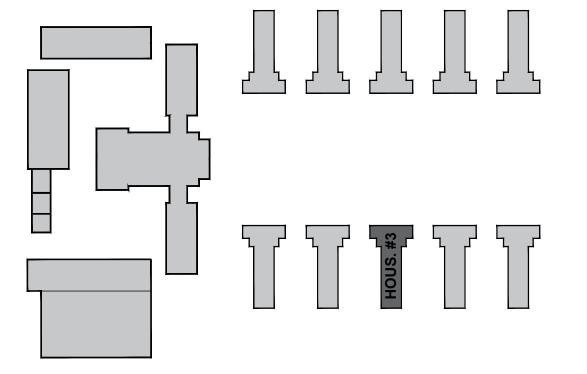
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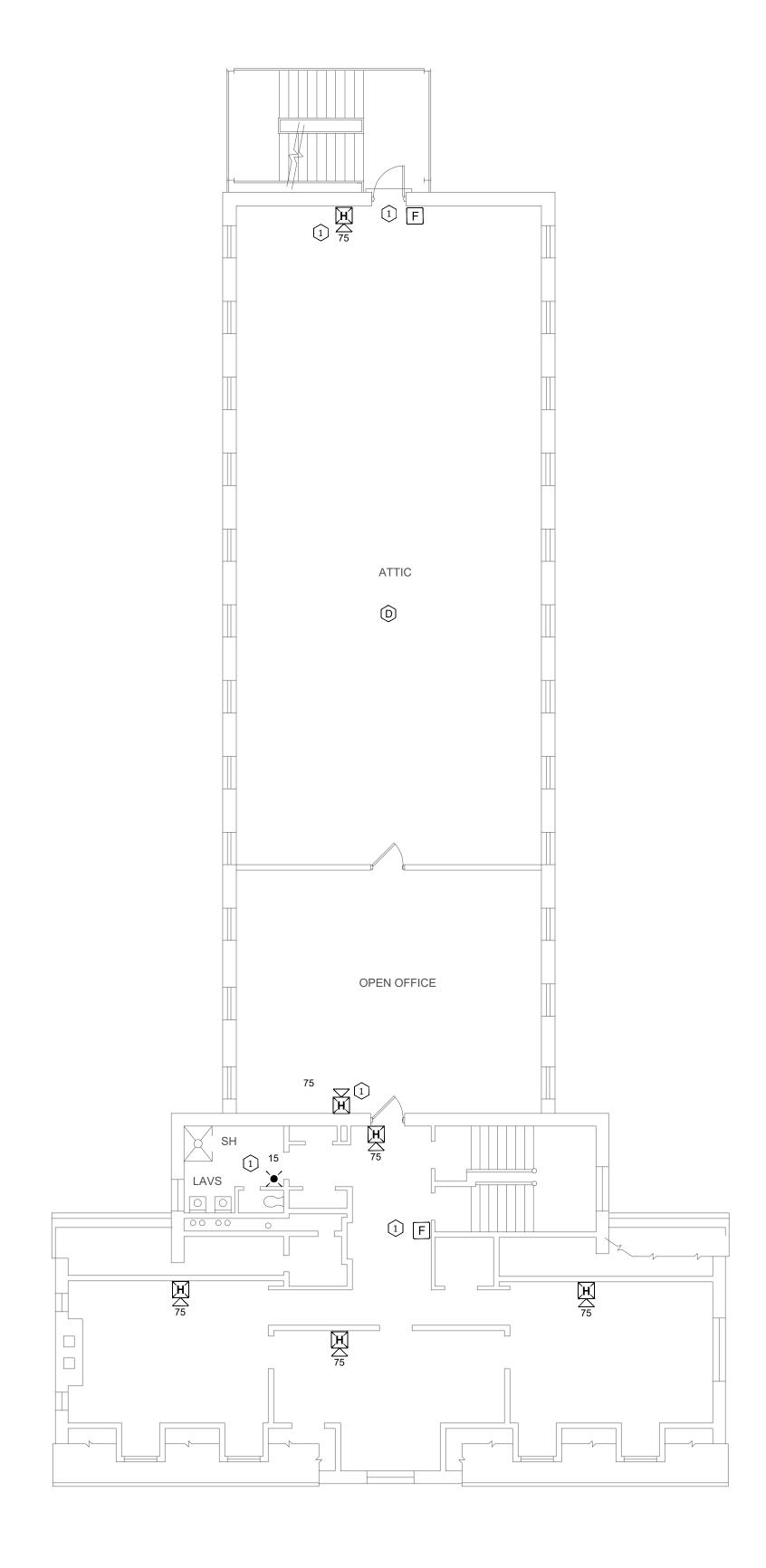
HOUSING 3 - SECOND FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-1002



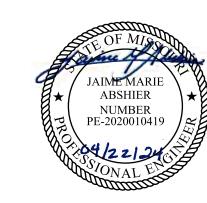




HOUSING 3 - THIRD FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 3:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION: DATE: REVISION: DATE: REVISION: DATE:

CAD DWG FILE: FA-FP-131
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

ISSUE DATE: 04/22/2024

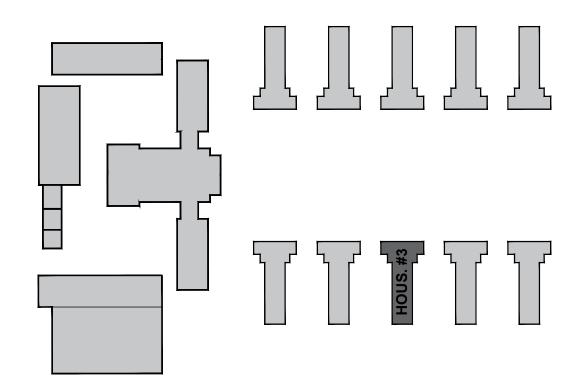
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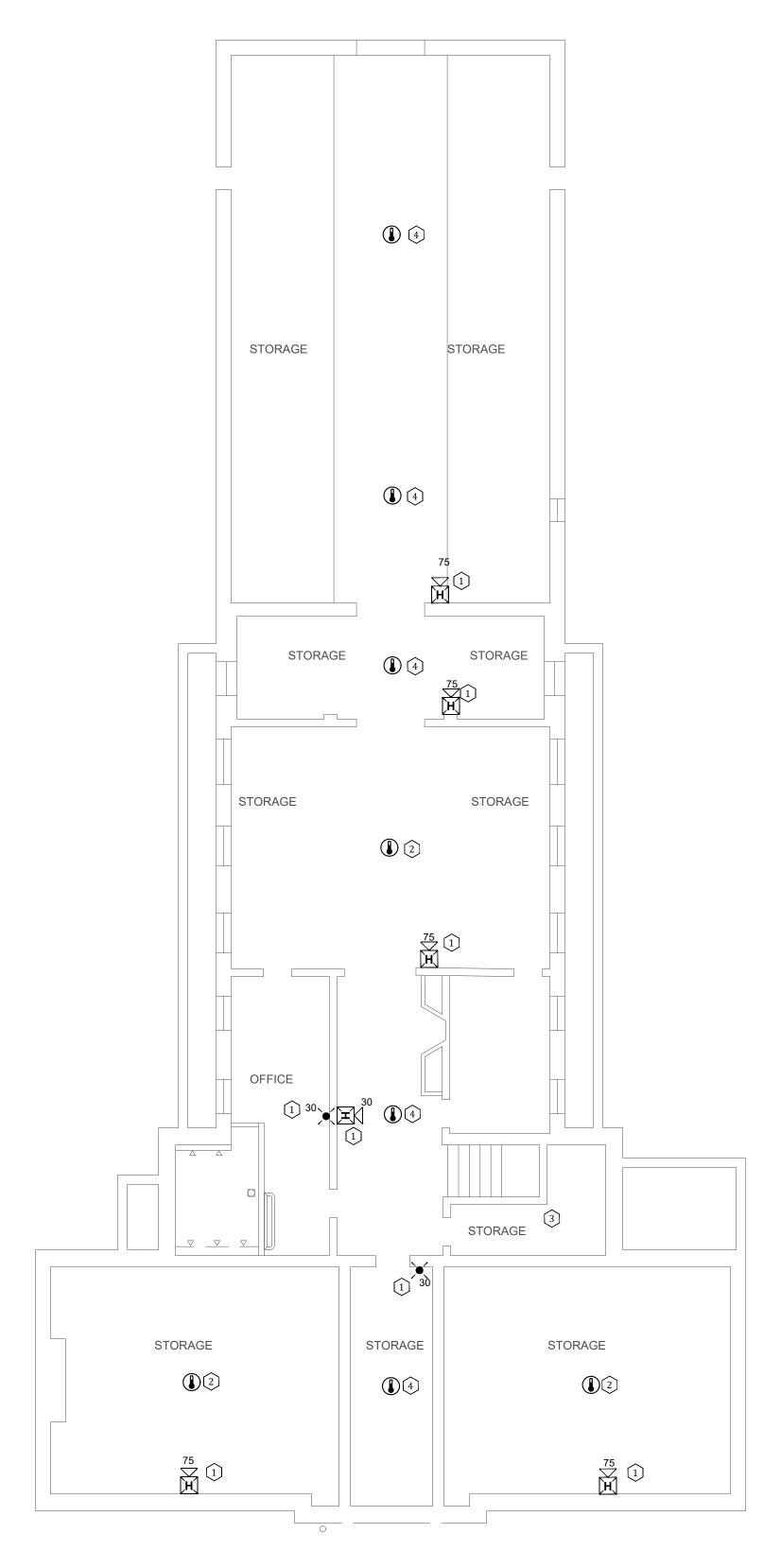
HOUSING 3 - THIRD FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-1003







HOUSING 4 - BASEMENT FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 4:

- 1 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- (3) CONNECTION TO FIBER LOOP.

KEY PLAN

REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

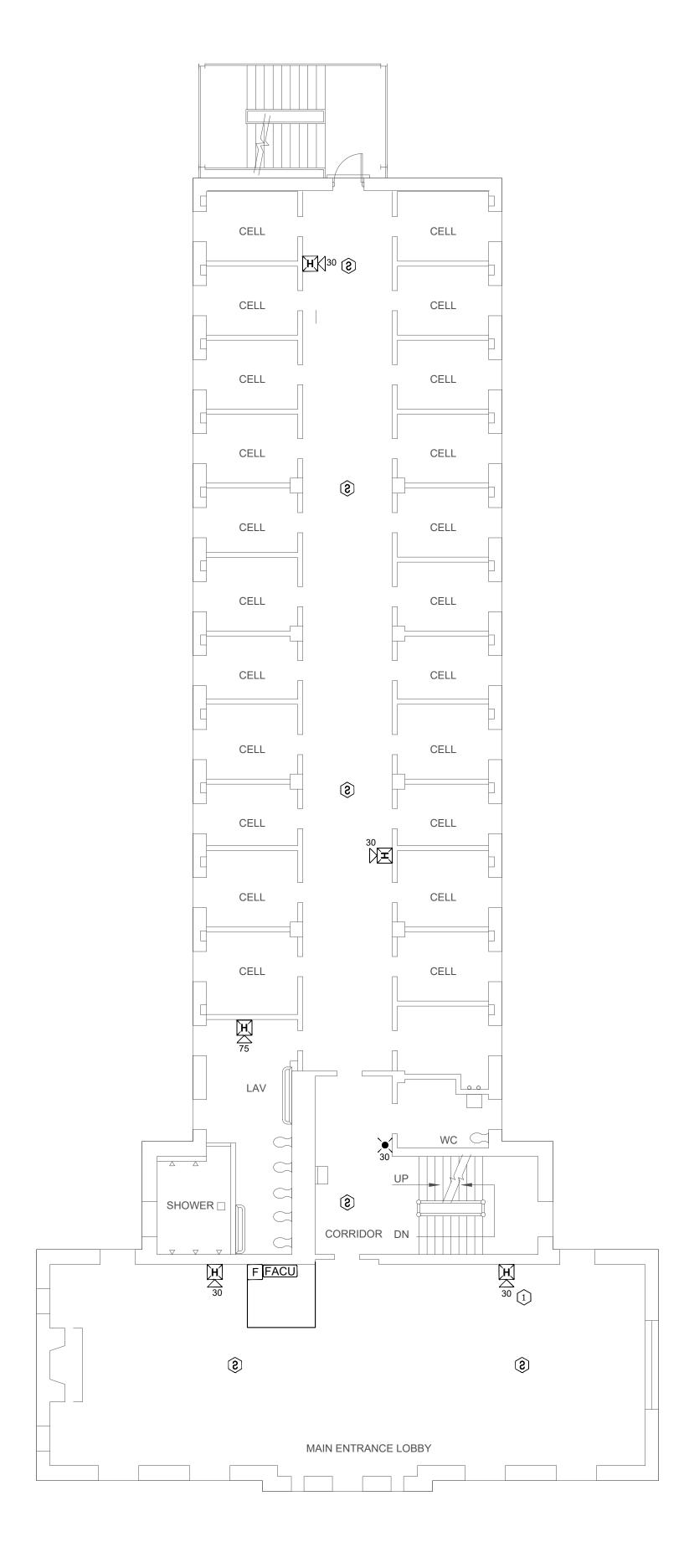
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DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

HOUSING 4 -BASEMENT FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-1100



HOUSING 4 - FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 4:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- (3) CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



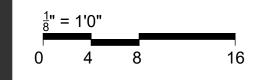
PROFESSIONAL SEAL

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

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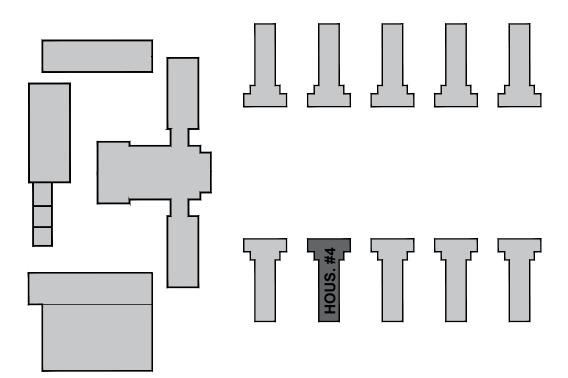
HOUSING 4 - FIRST FLOOR FIRE ALARM PLAN

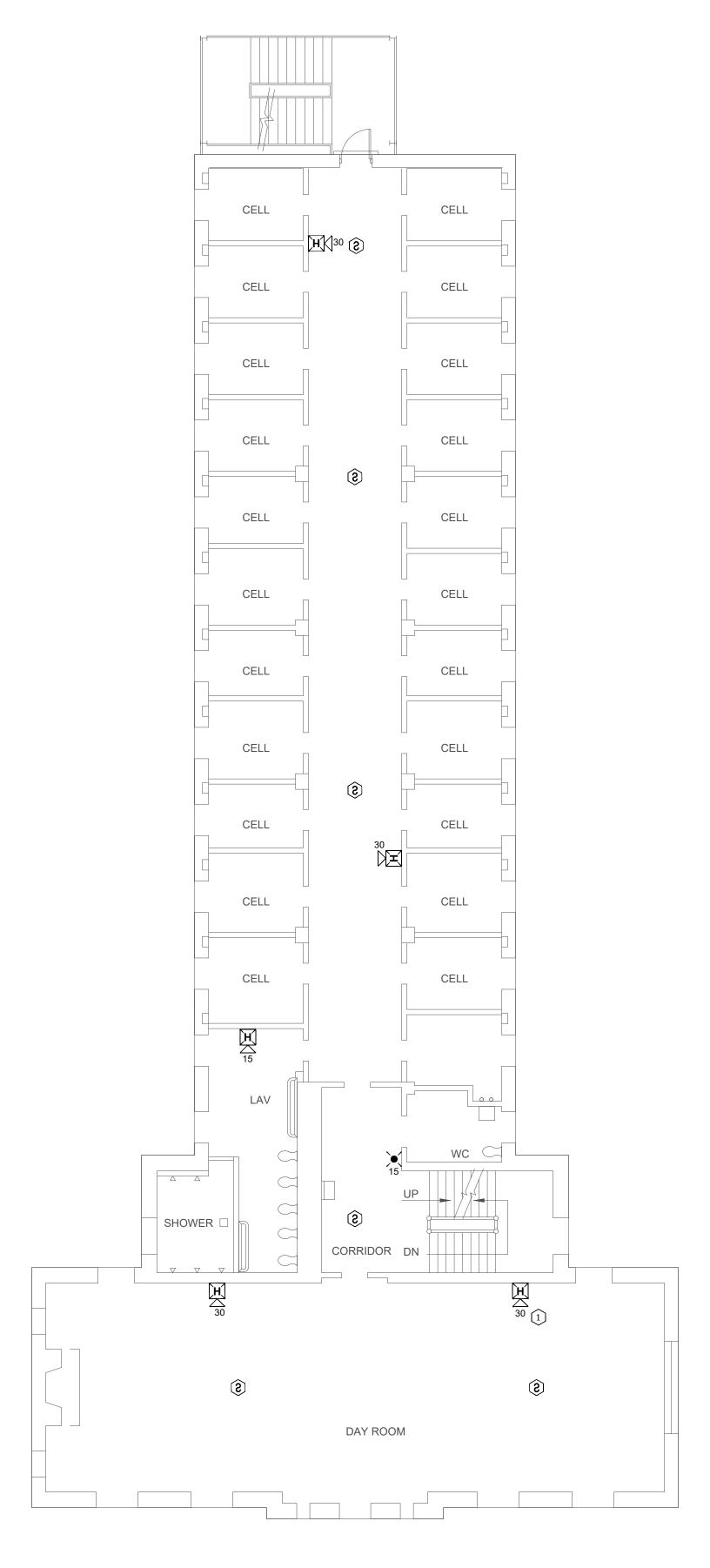
SHEET NUMBER:

FA-1101

34 OF 87 SHEETS 04/22/2024

KEY PLAN





HOUSING 4 - SECOND FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 4:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- (3) CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.

NUMBER PE-2020010419

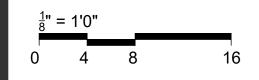
PROFESSIONAL SEAL

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-134
DRAWN BY: FSC
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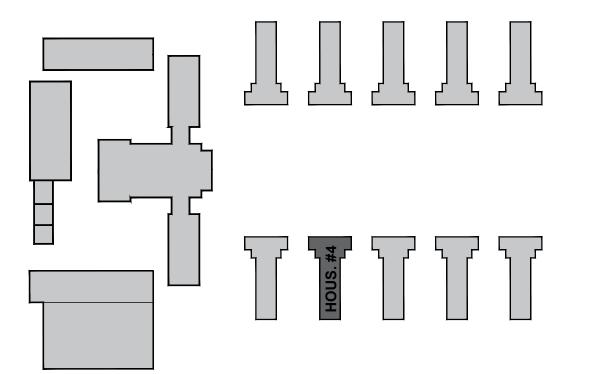
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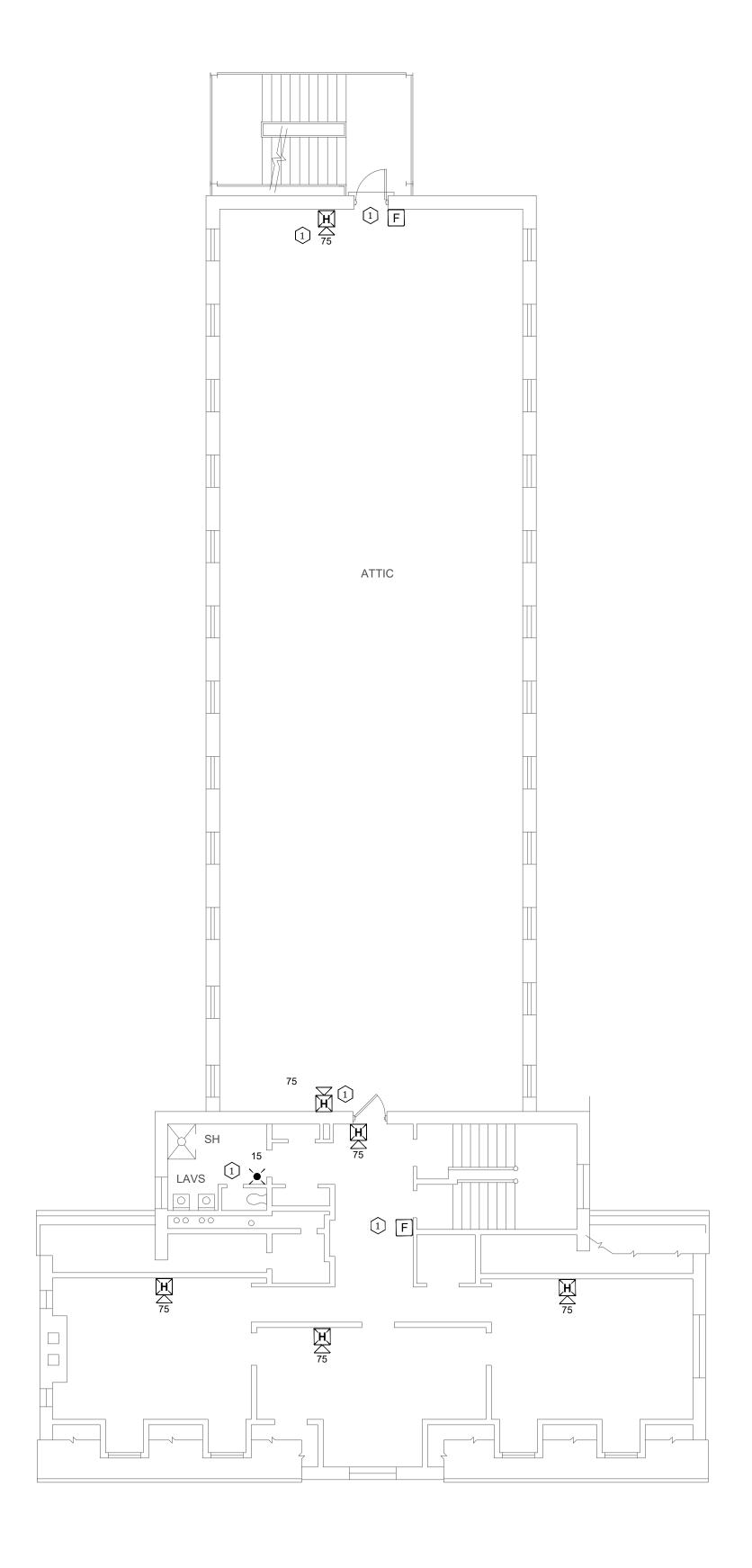
HOUSING 4 - SECOND FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-1102







HOUSING 4 - THIRD FLOOR FIRE ALARM PLAN

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

KEY NOTES HOUSING BUILDING 4:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- (3) CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

9327006056

PROJECT # C2315-01 7006

ASSET#

REVISION: DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

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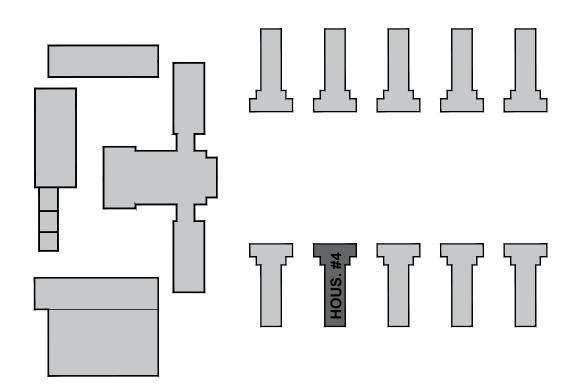
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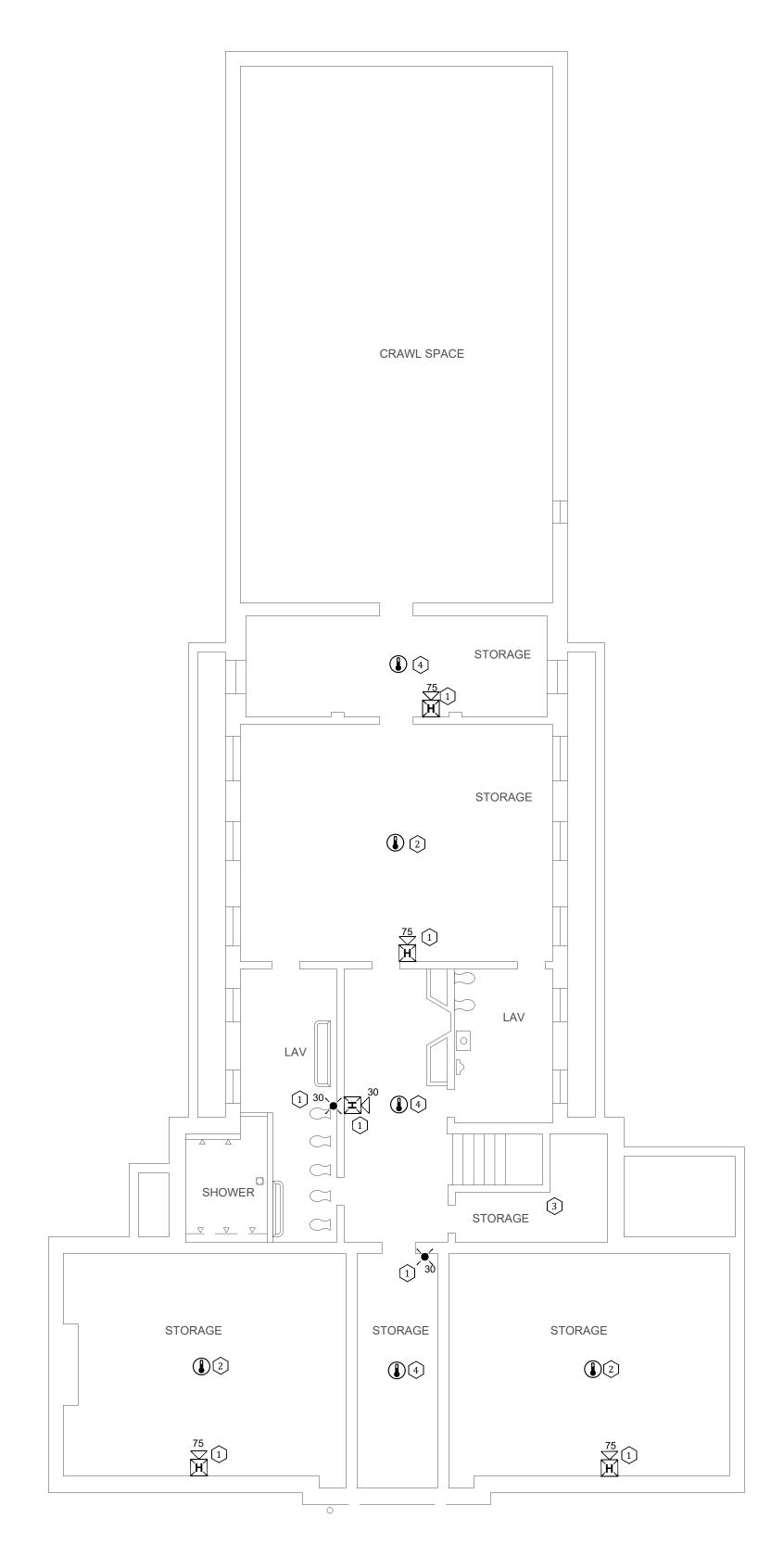
HOUSING 4 - THIRD FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-1103







HOUSING 5,6,7 - BASEMENT FLOOR FIRE ALARM PLAN

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

KEY NOTES HOUSING BUILDING 5,6 &7:

- 1 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- (3) CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



PROFESSIONAL SEAL

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

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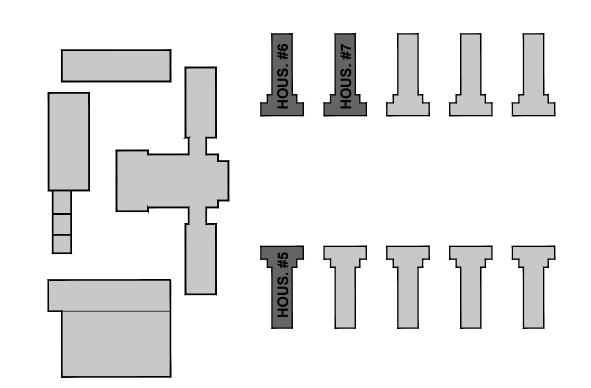
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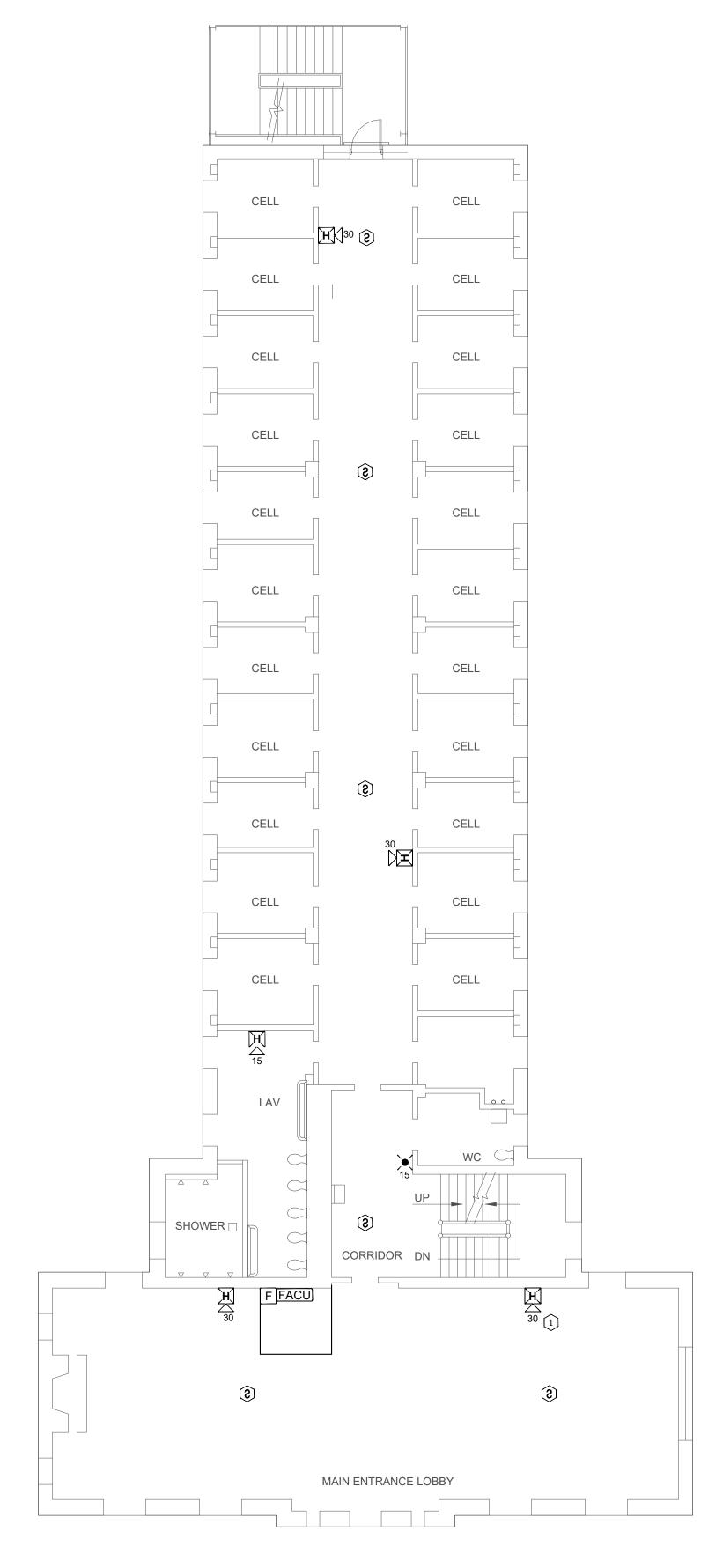
HOUSING 5, 6, 7 -BASEMENT FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-1200







HOUSING 5,6,7 - FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 5,6 &7:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- (3) CONNECTION TO FIBER LOOP.
- 4 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



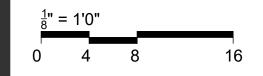
PROFESSIONAL SEAL

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

9327006056

PROJECT # C2315-01 7006

ASSET#

REVISION:	
DATE:	
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DATE:	

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-137
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

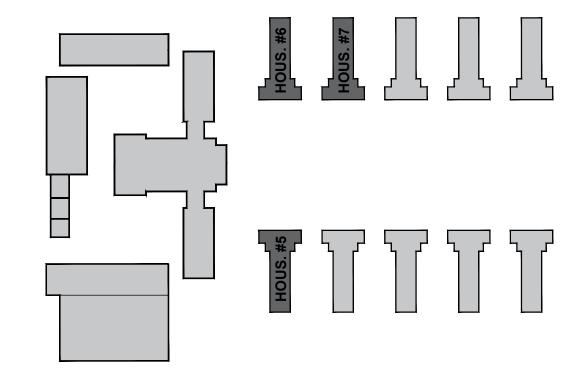
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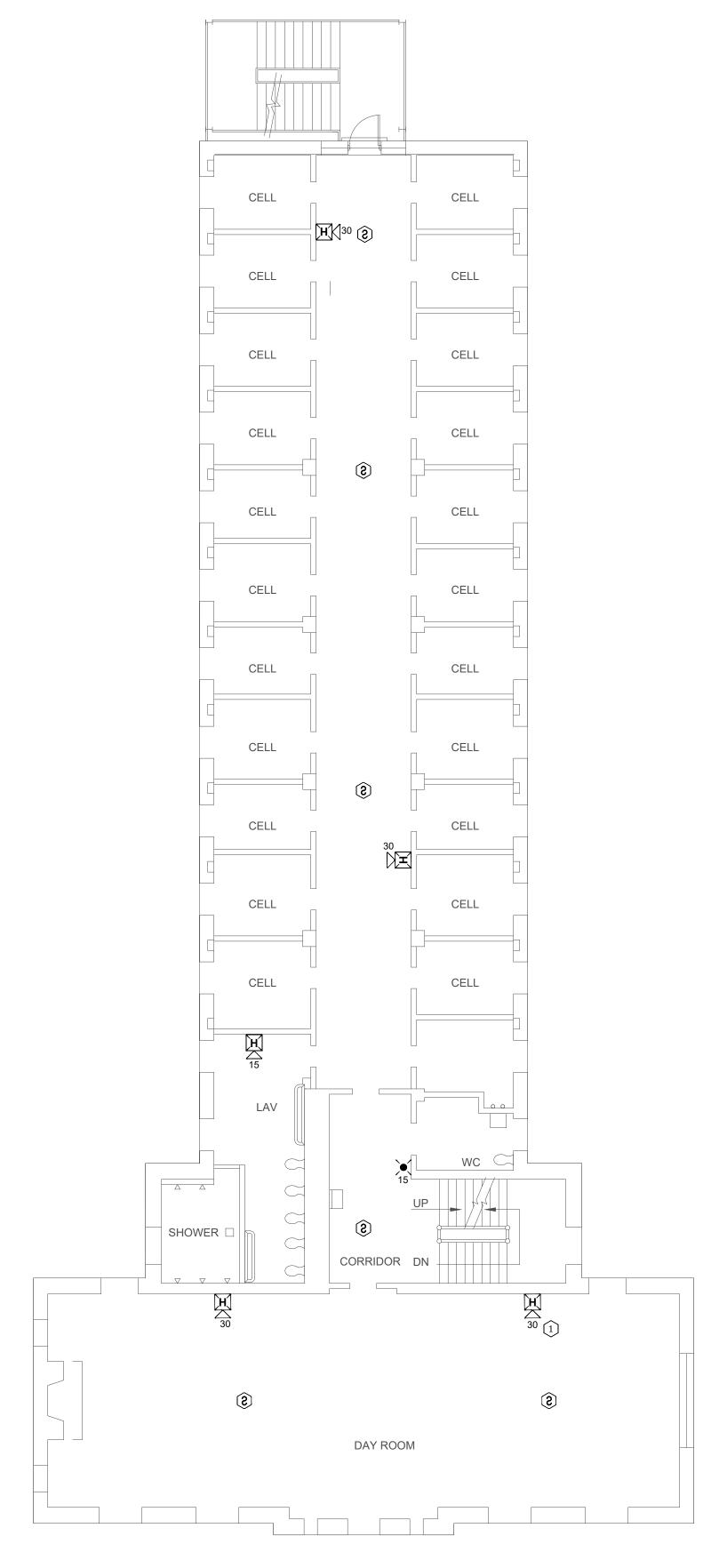
HOUSING 5, 6, 7 -FIRST FLOOR FIRE **ALARM PLAN**

SHEET NUMBER: FA-1201

38 OF 87 SHEETS 04/22/2024

KEY PLAN





HOUSING 5,6,7 - SECOND FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 5,6 &7:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.

KEY PLAN

4 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



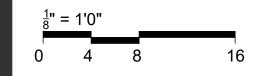
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

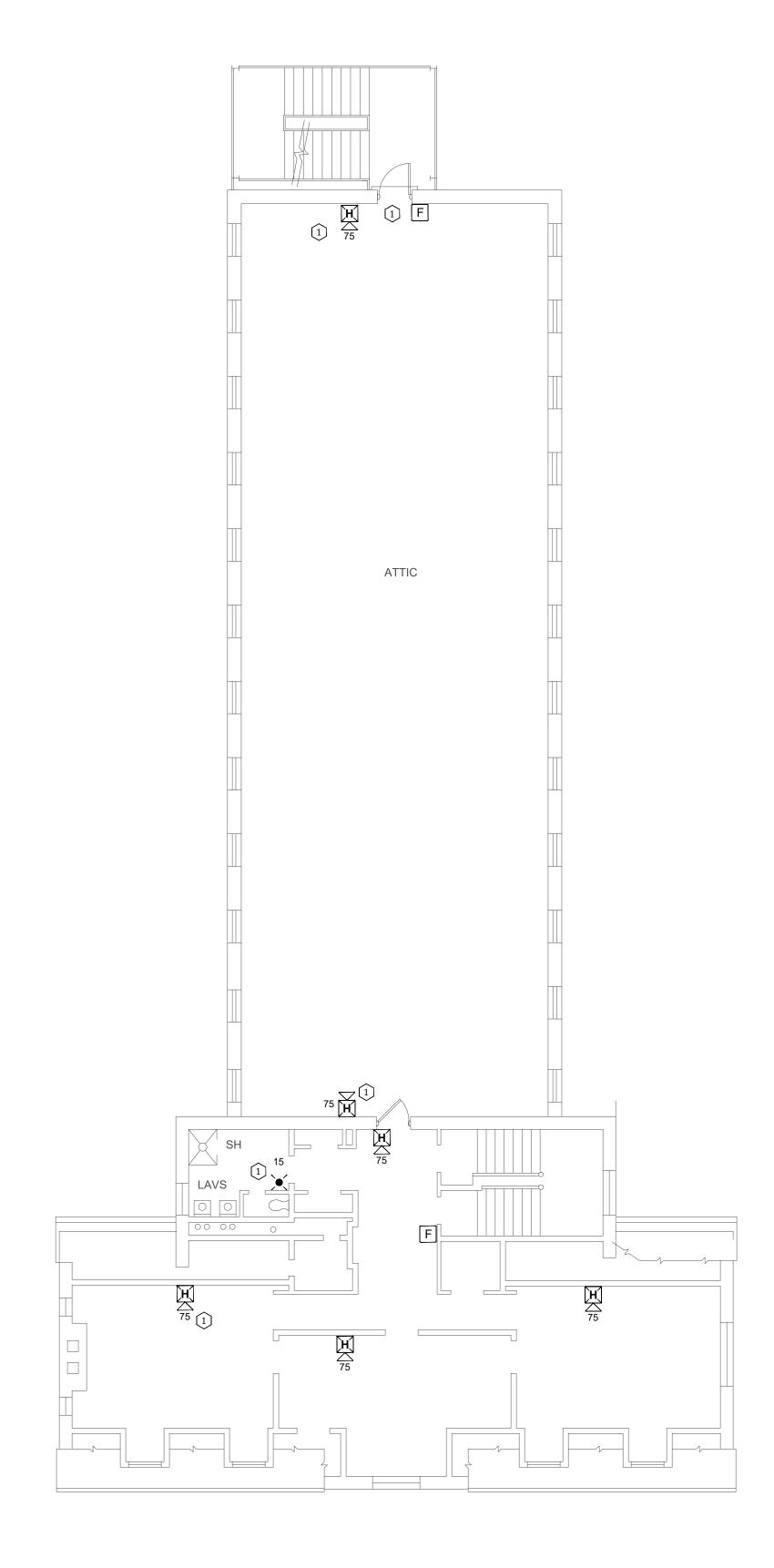
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DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

HOUSING 5, 6, 7 -SECOND FLOOR FIRE **ALARM PLAN**

SHEET NUMBER:

FA-1202



HOUSING 5,6,7 - THIRD FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 5,6 &7:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



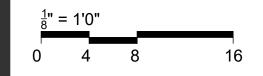
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-139
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

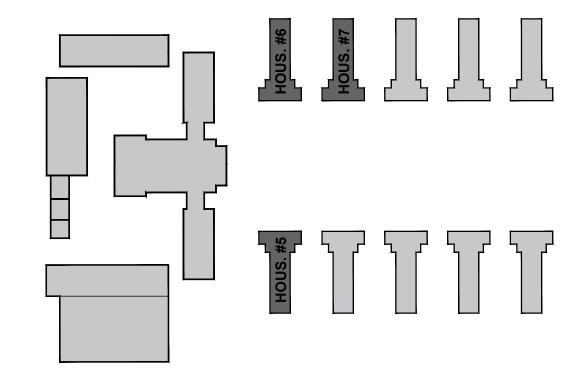
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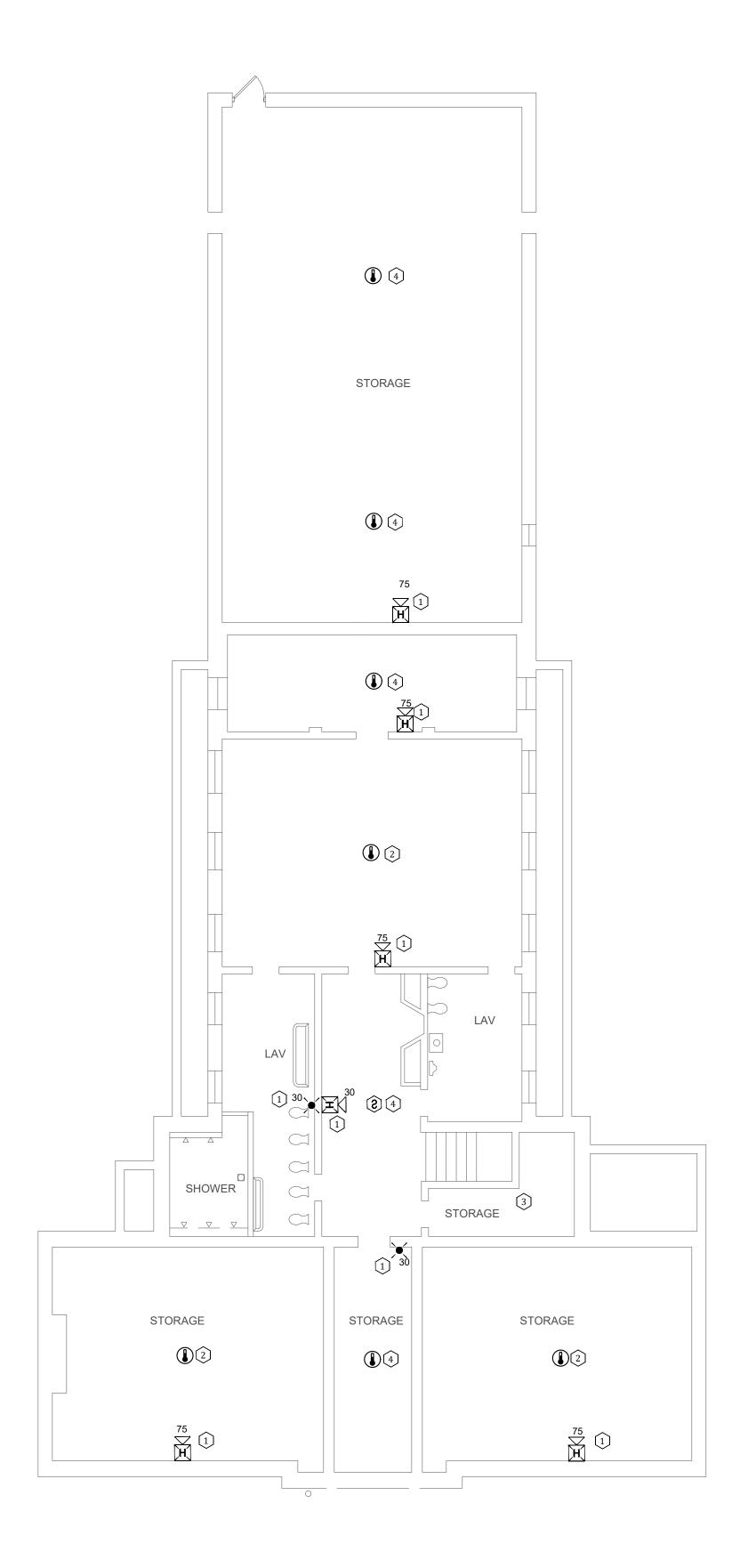
HOUSING 5, 6, 7 -THIRD FLOOR FIRE **ALARM PLAN**

SHEET NUMBER:

FA-1203



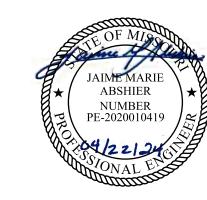




HOUSING 8,9,10 - BASEMENT FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 8,9&10:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- 4 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



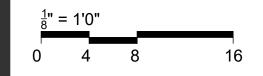
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-140
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

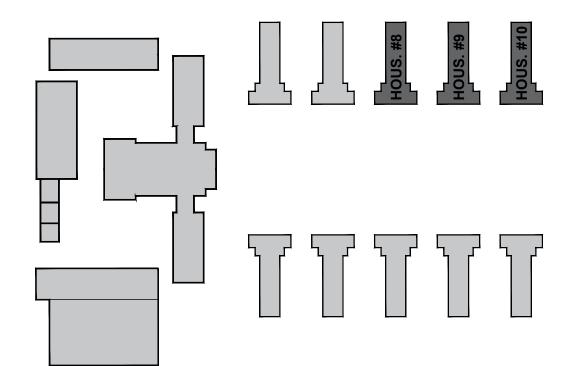
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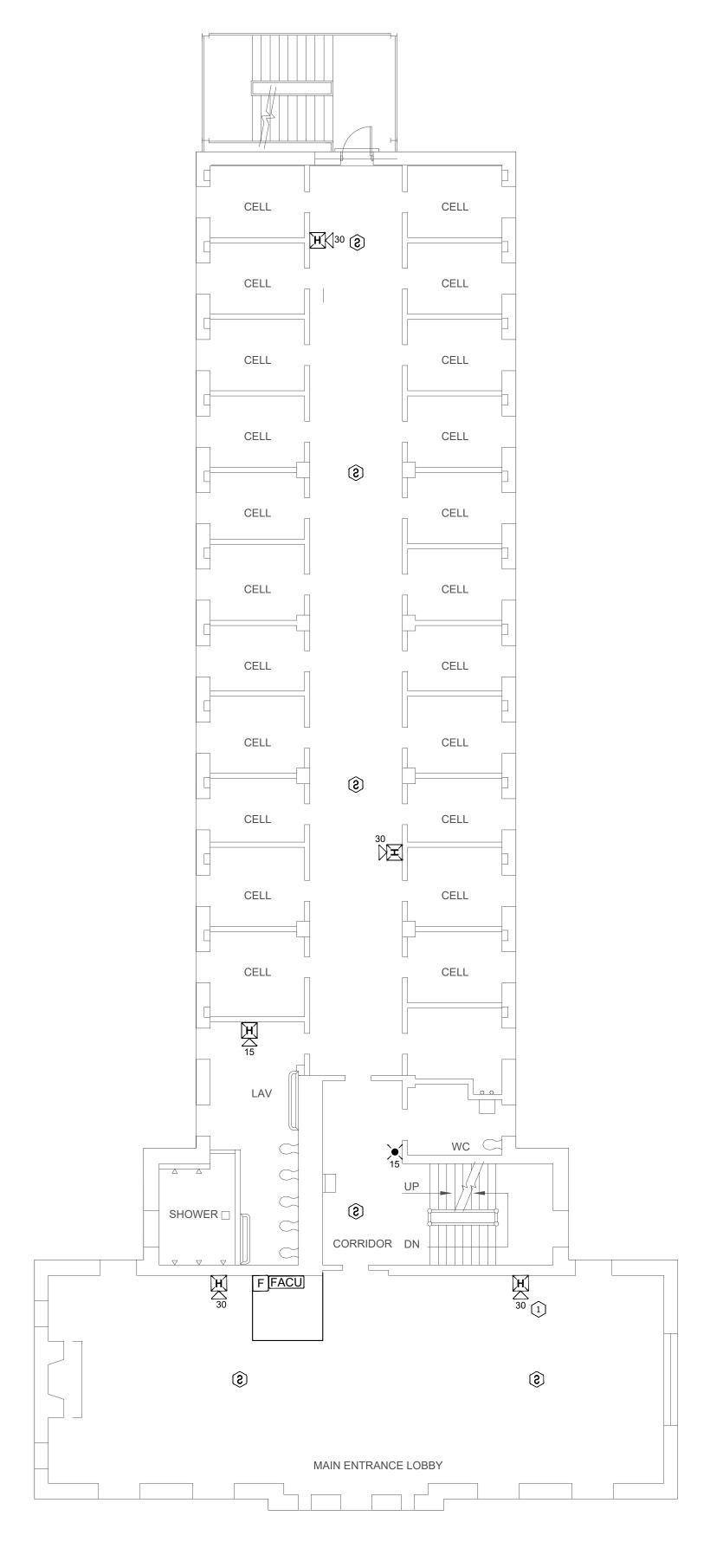
HOUSING 8,9,10 -BASEMENT FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA-1300







HOUSING 8,9,10 - FIRST FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 8,9&10:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- 4 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-141
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

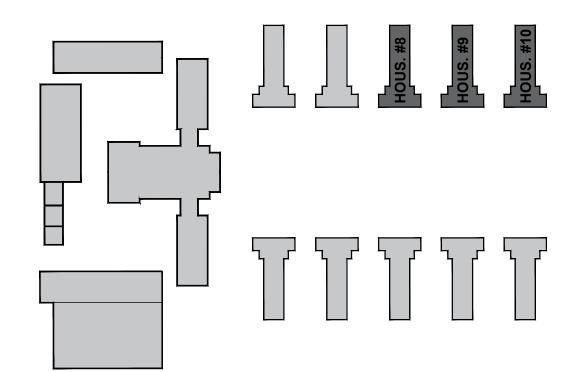
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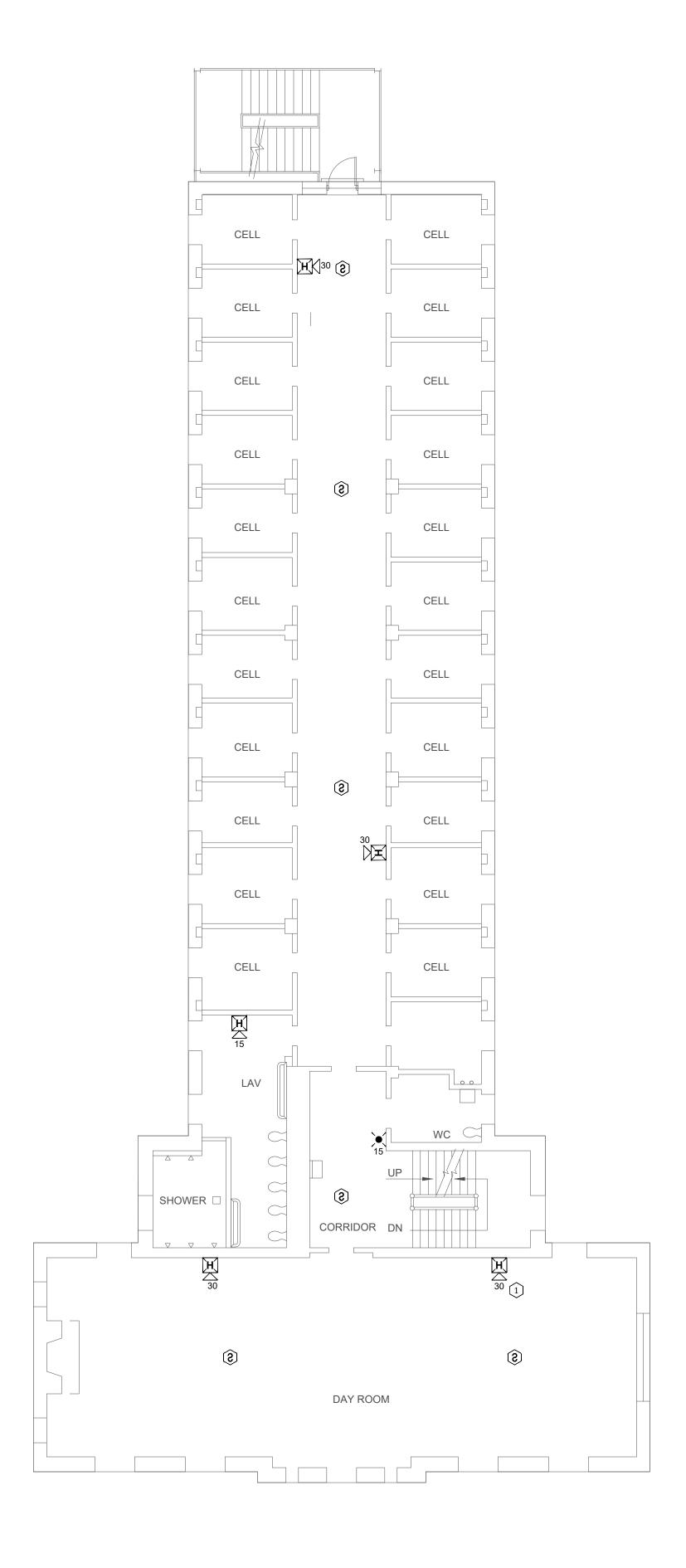
HOUSING 8,9,10 -FIRST FLOOR FIRE **ALARM PLAN**

SHEET NUMBER:

FA-1301







HOUSING 8,9,10 - SECOND FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 8,9&10:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- (3) CONNECTION TO FIBER LOOP.
- 4 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



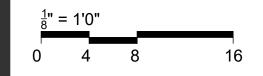
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-142
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

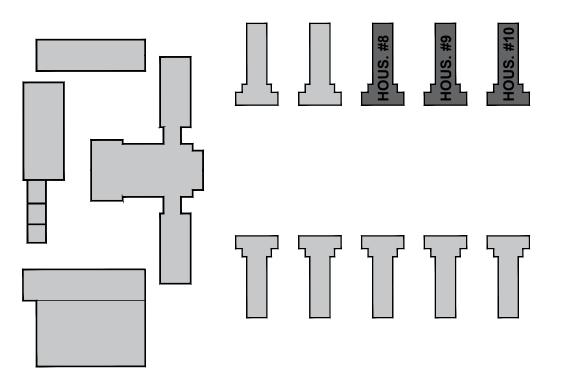
HOUSING 8,9,10 -SECOND FLOOR FIRE **ALARM PLAN**

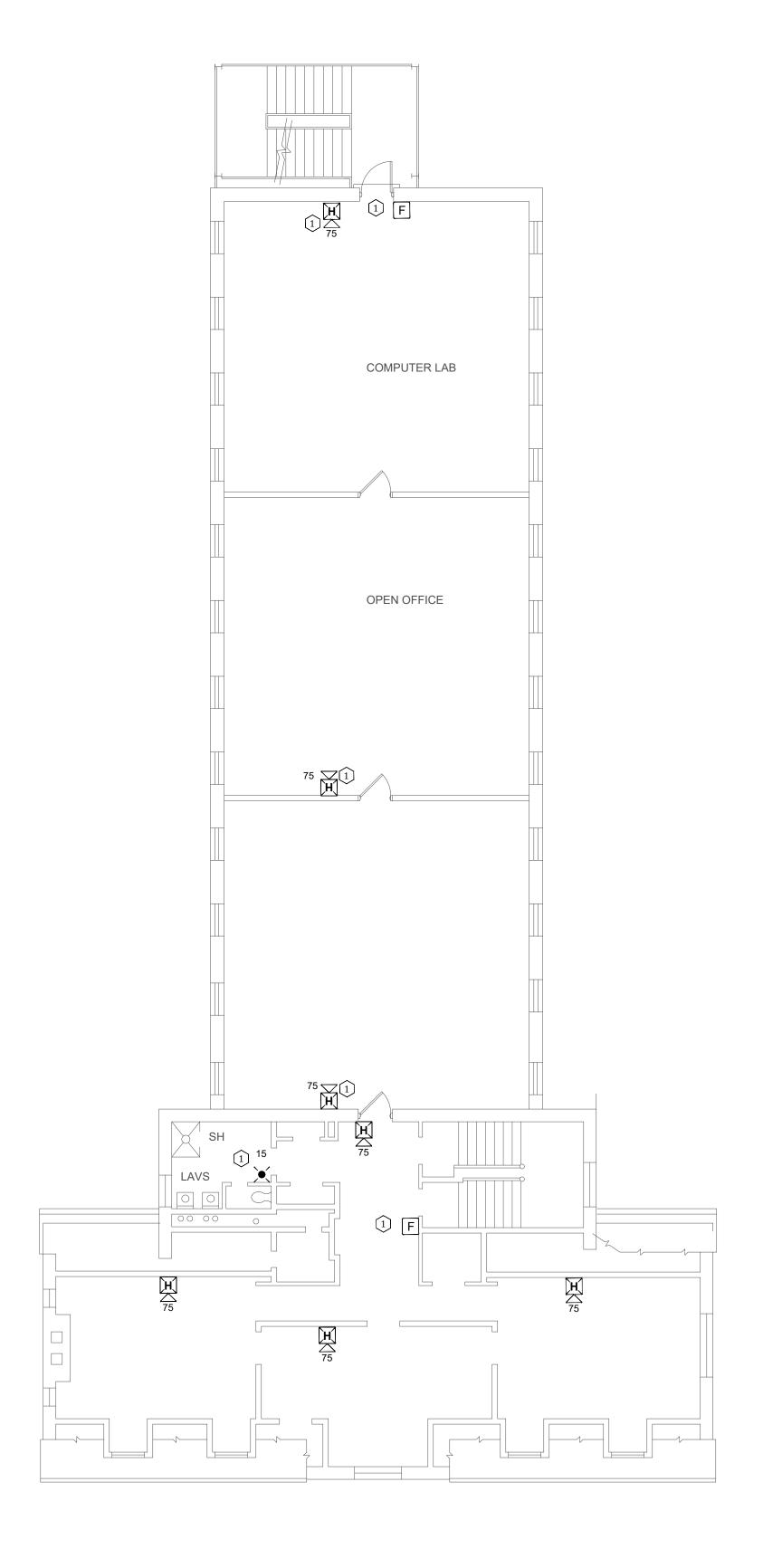
SHEET NUMBER:

FA-1302

43 OF 87 SHEETS 04/22/2024

KEY PLAN





HOUSING 8,9,10 - THIRD FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES HOUSING BUILDING 8,9&10:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 2 ADDED NEW HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.
- 3 CONNECTION TO FIBER LOOP.
- 4 REPLACED SMOKE DETECTOR WITH HEAT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS.



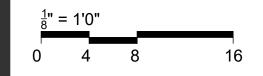
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

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DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

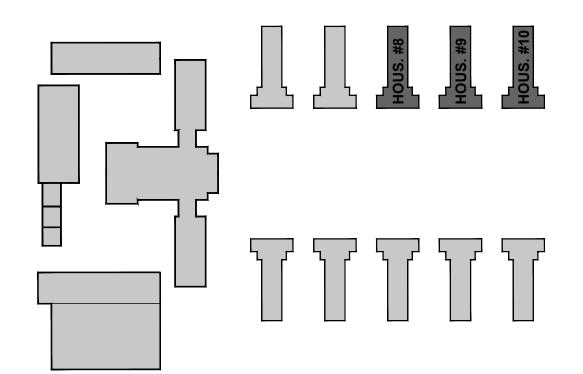
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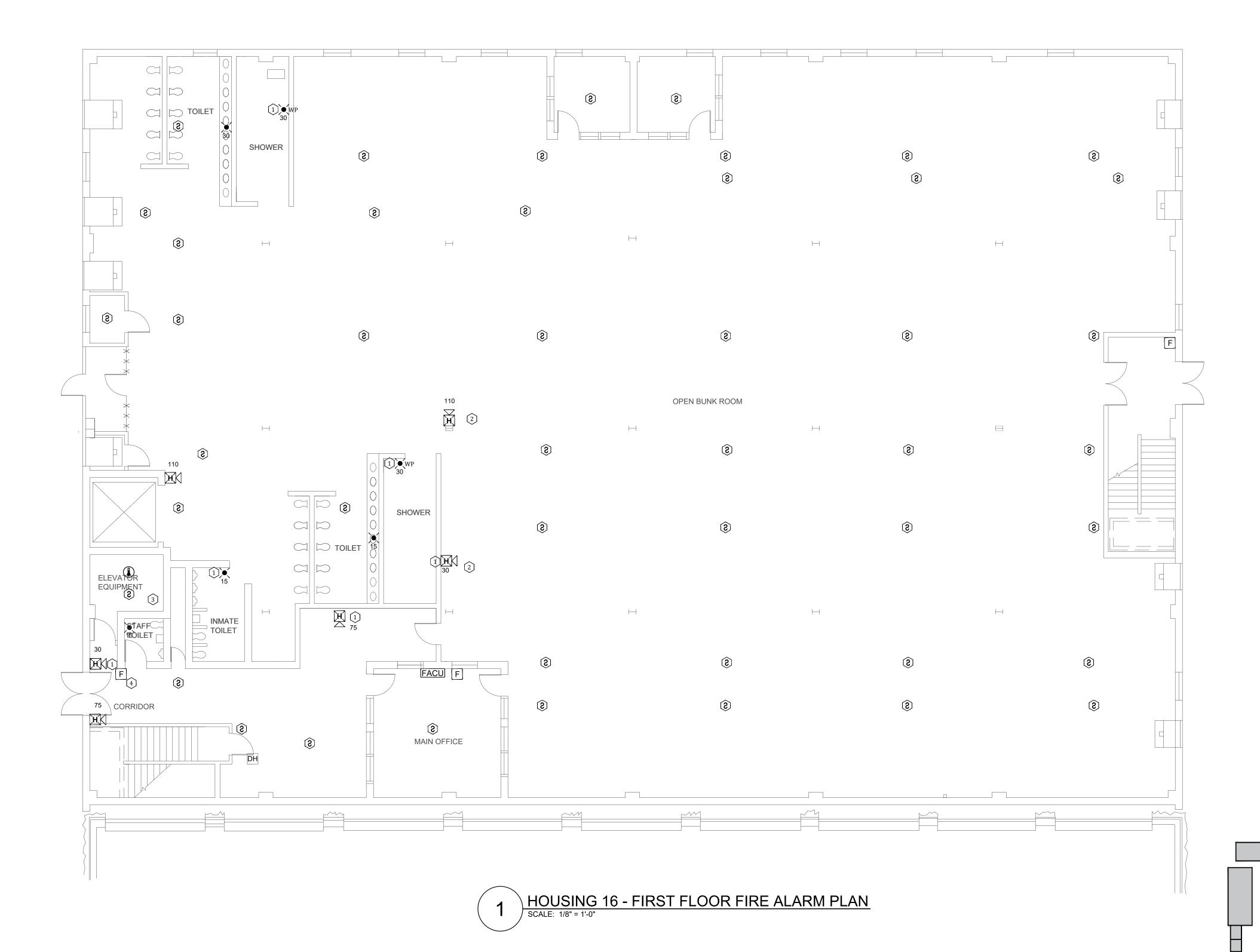
HOUSING 8,9,10 -THIRD FLOOR FIRE **ALARM PLAN**

SHEET NUMBER:

FA-1303







KEY NOTES BUILDING 16:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72
- 2 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- (3) CONNECTION TO FIBER LOOP

KEY PLAN

HOUS. #16



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION: DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

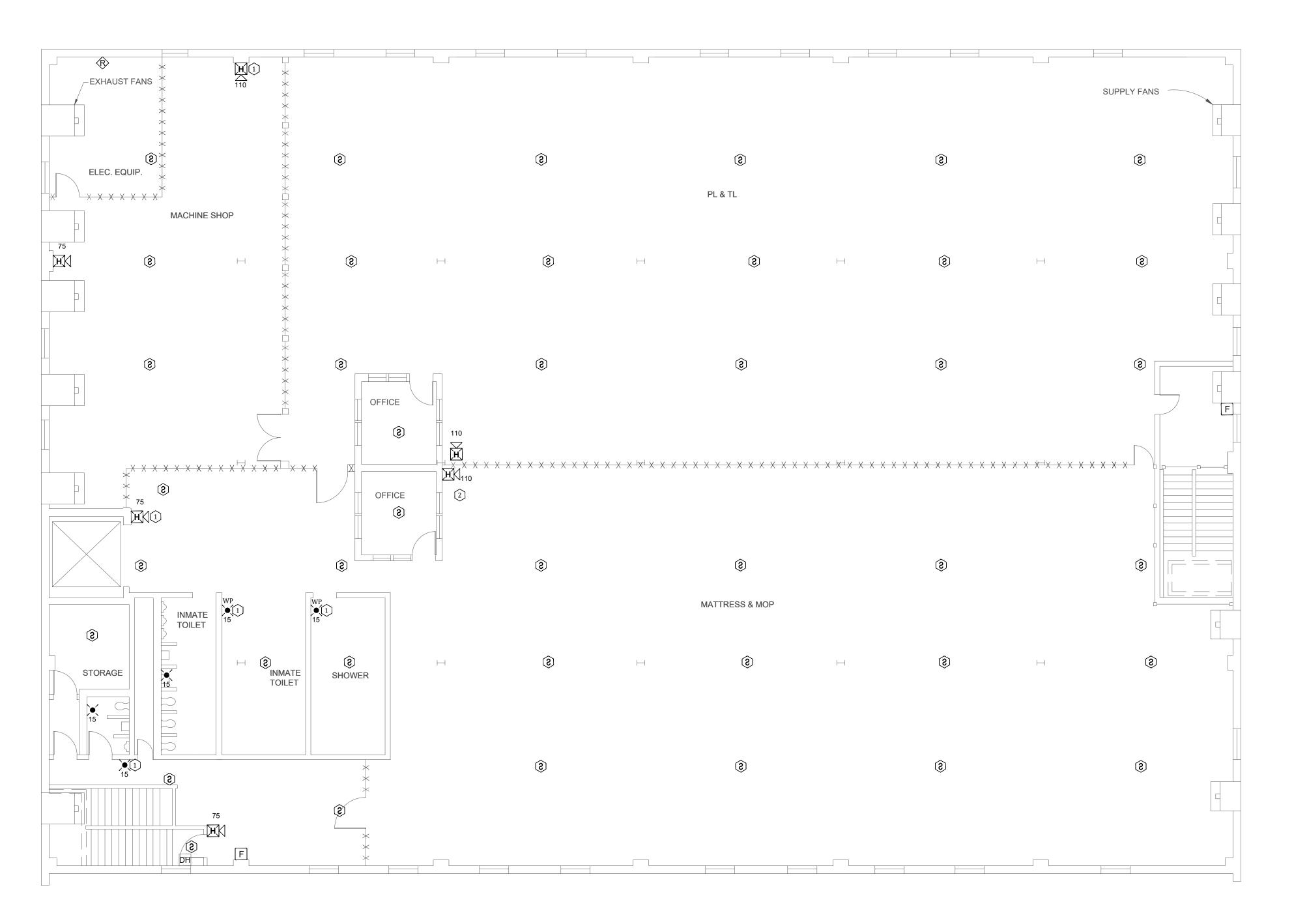
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DRAWN BY: FSC
CHECKED BY: JMA **DESIGNED BY:**

SHEET TITLE:

HOUSING 16 - FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER:

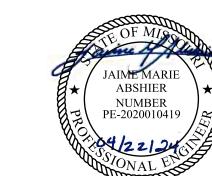
FA-1400



HOUSING 16 - SECOND FLOOR FIRE ALARM PLAN
SCALE: 1/8" = 1'-0"

KEY NOTES BUILDING 16:

- ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72
- 2 NOTIFICATION APPLIANCES ADDED TO MEET THE REQUIREMENTS OF NFPA 72 PRIVATE MODE COVERAGE SECTION 18.6 PER THE STATE OF MISSOURI DEPARTMENT OF CORRECTIONS INTENT.
- (3) CONNECTION TO FIBER LOOP
- RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.



PROFESSIONAL SEAL

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE:_ REVISION:_ DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-145
DRAWN BY: FSC
CHECKED BY: JMA DESIGNED BY:

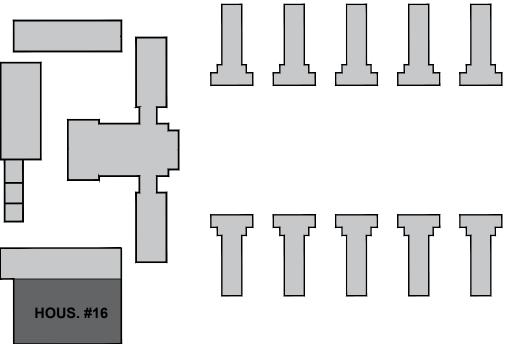
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HOUSING 16 -SECOND FLOOR FIRE **ALARM PLAN**

SHEET NUMBER:

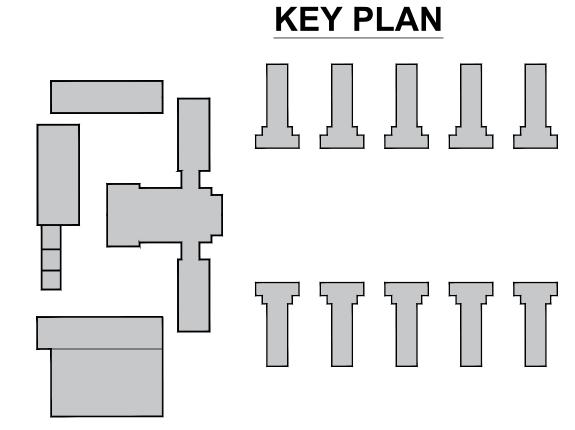
FA-1401





LOCK SMITH ELECTRIC ROOM STRIPOUT ROOM GARAGE COM ROOM MENS RR WOMENS RR STORAGE TRASH CONTAINERS B.O. BASEMENT CORRIDOR EAST VISITING ROOM BASEMENT CORRIDOR WEST **(S)** MAIL ROOM SEE CONTROL CENTER PLAN BELOW

ADMINISTRATION BUILDING - BASEMENT FLOOR FIRE ALARM DEMO PLAN SCALE: 1/8" = 1'-0"



GENERAL NOTES

- 1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

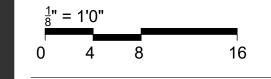


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:	
DATE:	
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DATE:	
ISSUE DATE:	04/22/2024
ISSUE DATE.	04/22/2024

CAD DWG FILE: FA-FP-146
DRAWN BY: FSC
CHECKED BY: JMA DESIGNED BY:

SHEET TITLE:

ADMINISTRATION BUILDING - BASEMENT FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-100

- 1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.



STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

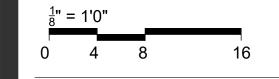


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, **REFER TO DWG# FA-002**



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:
DATE:
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REVISION:
DATE:
ISSUE DATE: 04/22/2024

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	DRAWN BY:	FSC
	CHECKED BY:	JMA
	DESIGNED BY:	FSC

SHEET TITLE:

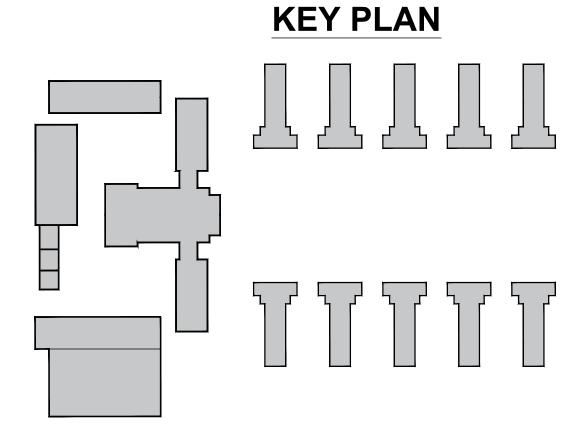
ADMINISTRATION **BUILDING - FIRST** FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-101

OFFICIAL DURKE 3 CONSCIENCE 3 C

1 ADMINISTRATION BUILDING - SECOND FLOOR FIRE ALARM DEMO PLAN SCALE: 1/8" = 1'-0"



GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-148
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

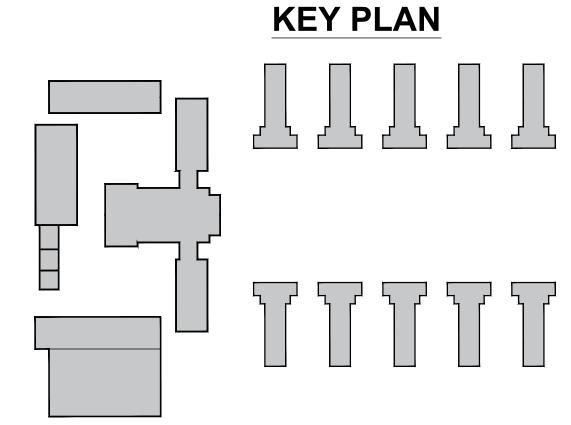
SHEET TITLE:

ADMINISTRATION
BUILDING - SECOND
FLOOR FIRE ALARM
DEMO PLAN

SHEET NUMBER:

FAD-102

1 ADMINISTRATION BUILDING - ATTIC FLOOR FIRE ALARM DEMO PLAN SCALE: 1/8" = 1'-0"



GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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ISSUE DATE: 04/22/2024

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DRAWN BY: FSC
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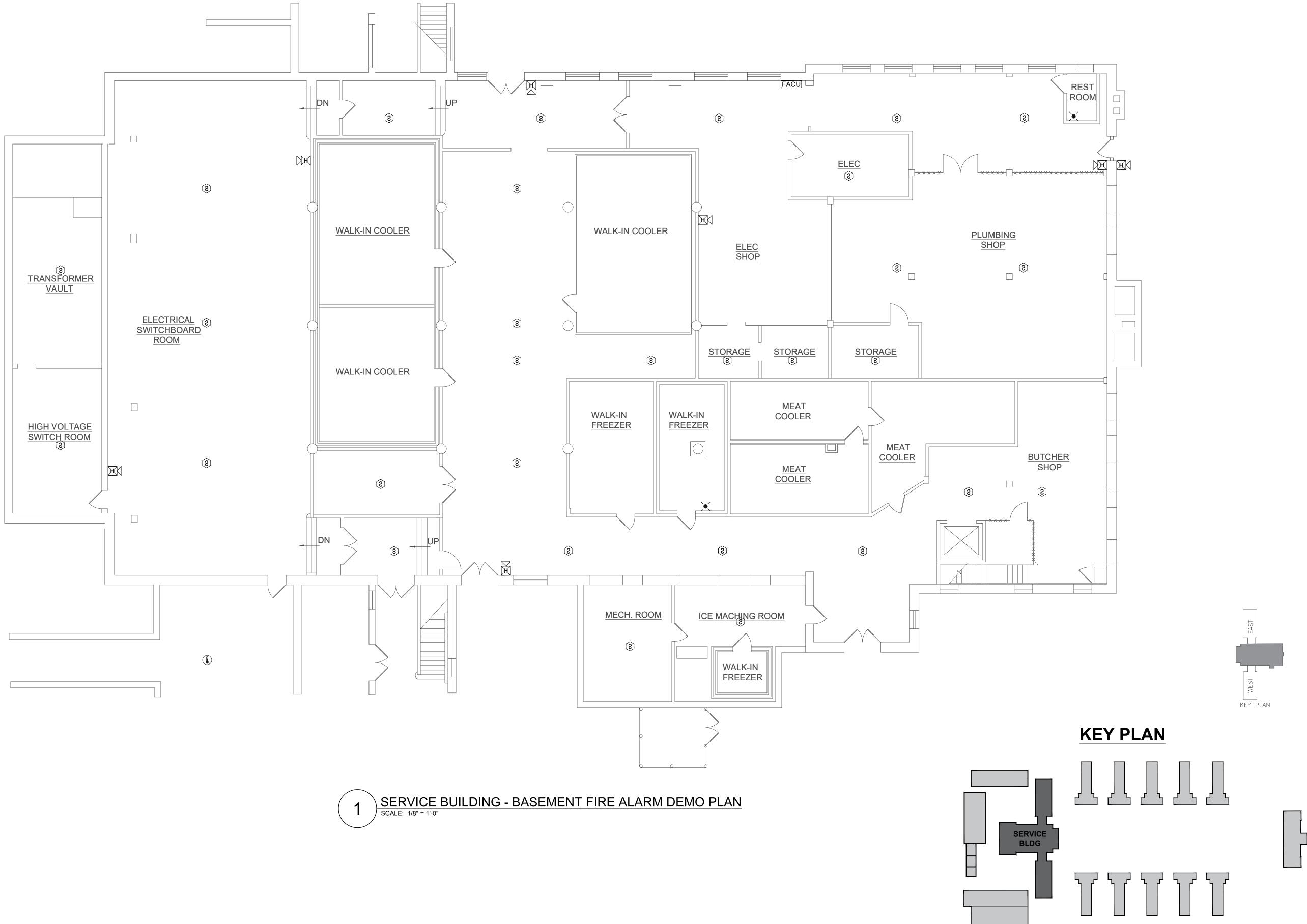
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ADMINISTRATION
BUILDING - ATTIC
FLOOR FIRE ALARM
DEMO PLAN

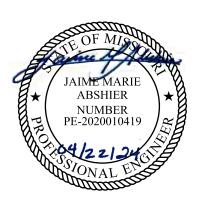
SHEET NUMBER:

FAD-103

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.



STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-150
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

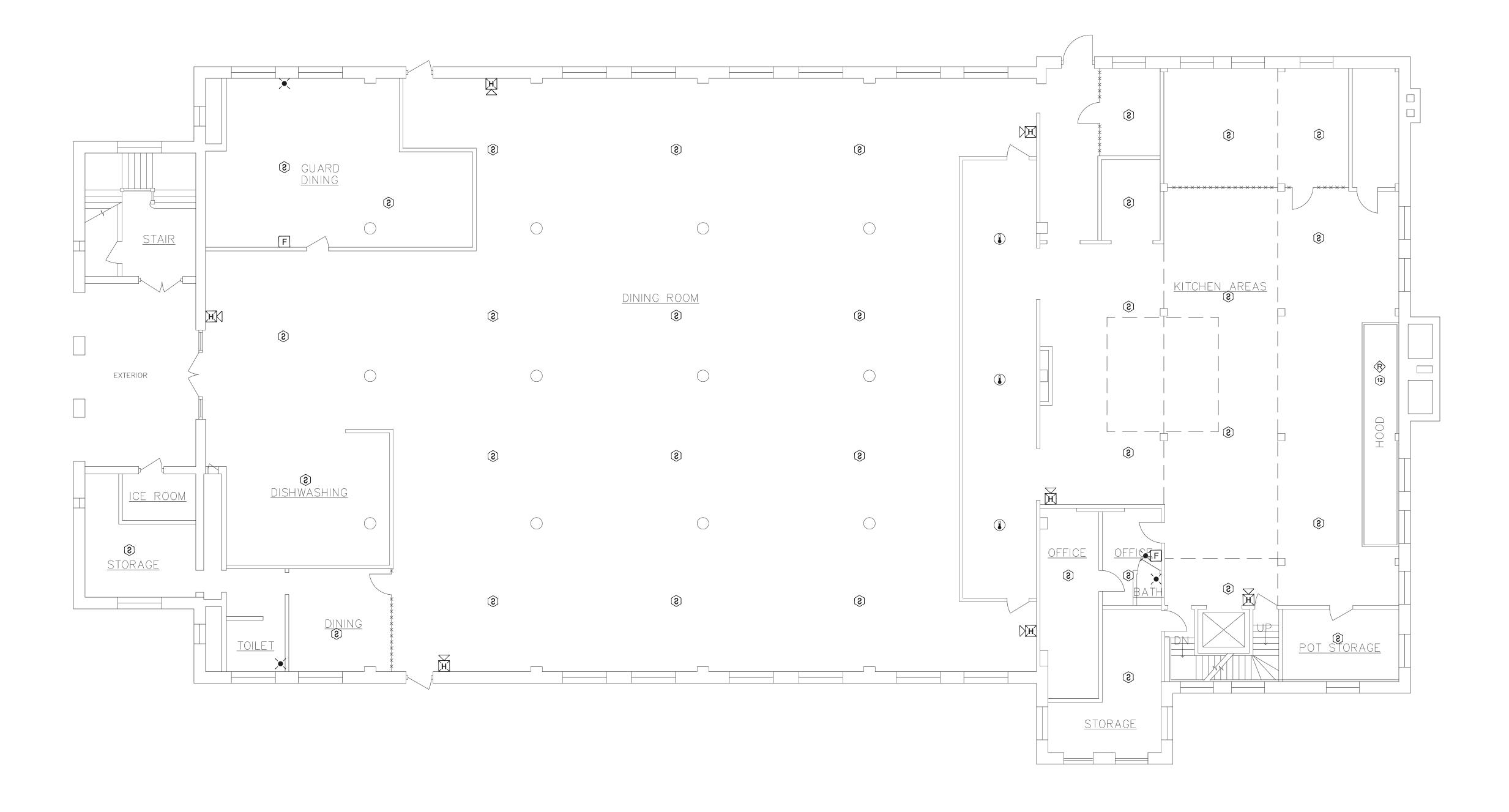
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SERVICE BUILDING -BASEMENT FIRE ALARM DEMO PLAN

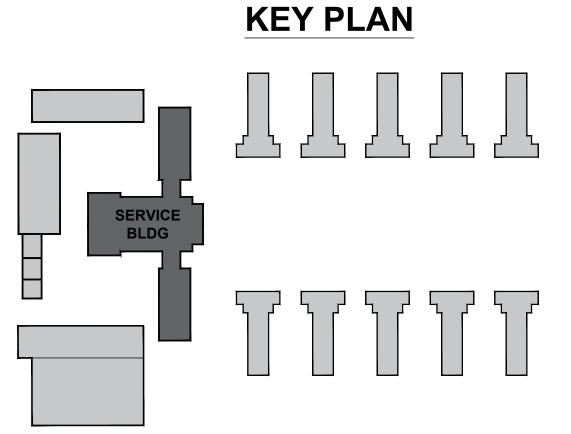
SHEET NUMBER:

FAD-200

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.



1 SERVICE BUILDING - FIRST FLOOR FIRE ALARM DEMO PLAN SCALE: 1/8" = 1'-0"



STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
ADMINISTRATION
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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
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DATE:

CAD DWG FILE: FA-FP-151
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

ISSUE DATE: 04/22/2024

SHEET TITLE:

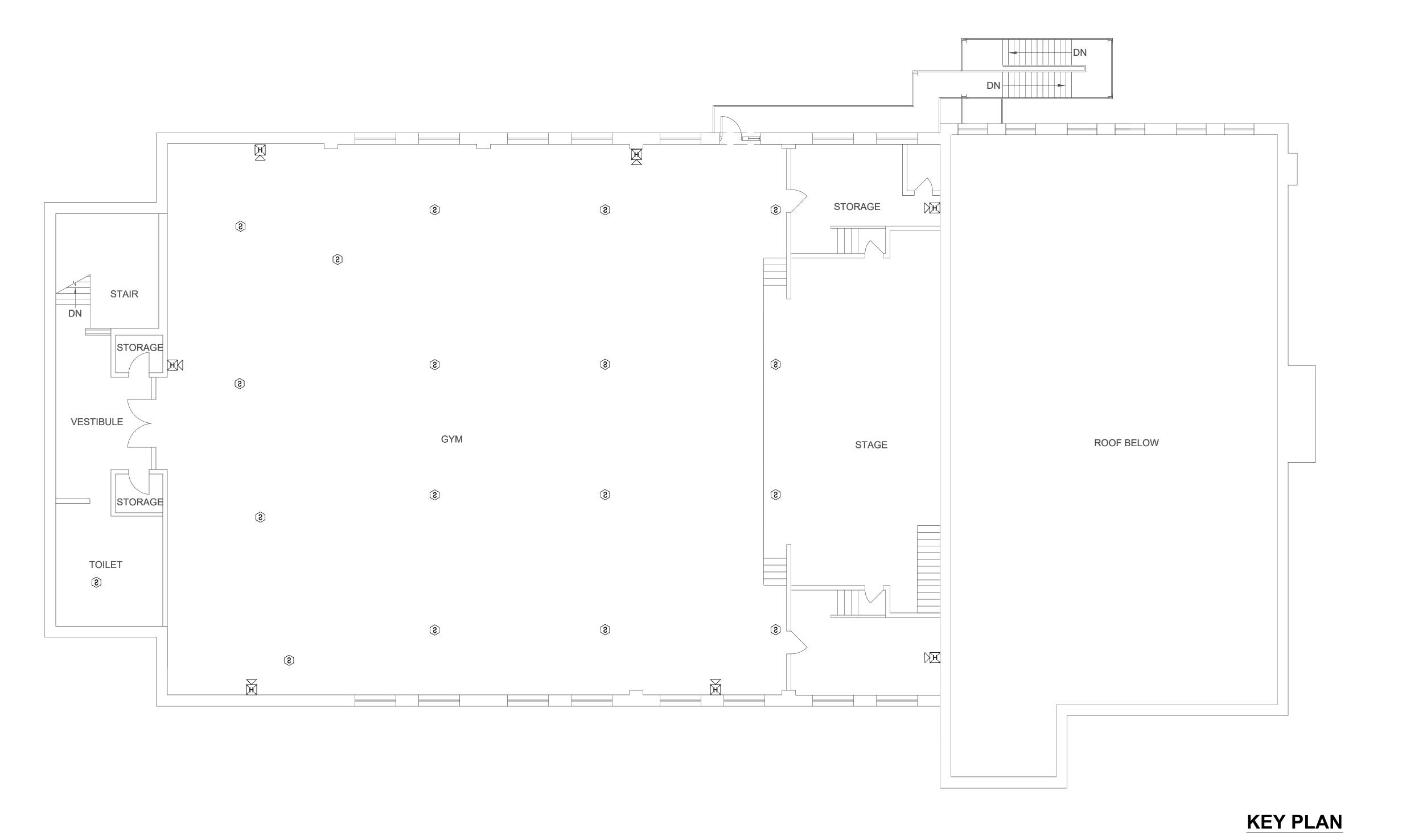
KEY PLAN

SERVICE BUILDING -FIRST FLOOR FIRE ALARM DEMO PLAN

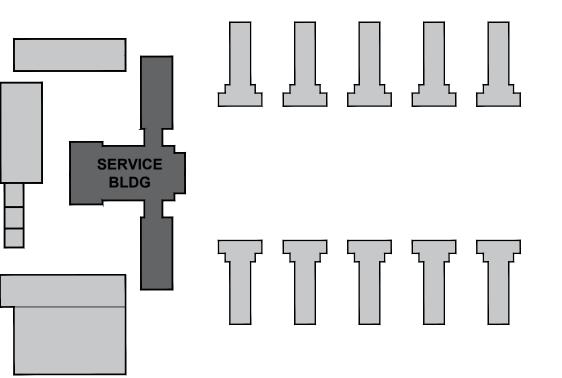
SHEET NUMBER:

FAD-201

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.



1 SERVICE BUILDING - SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"



STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

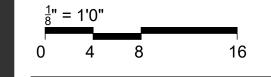


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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CAD DWG FILE: FA-FP-152
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

ISSUE DATE: 04/22/2024

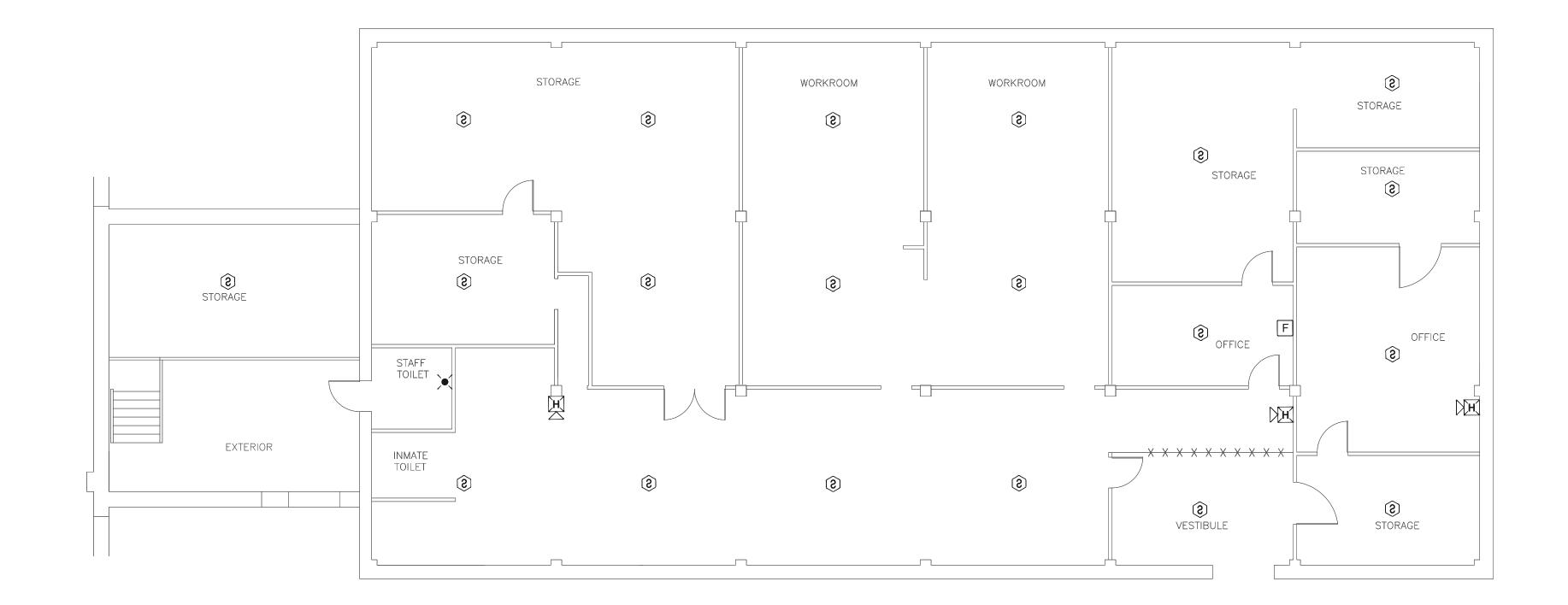
SHEET TITLE:

KEY PLAN

SERVICE BUILDING -SECOND FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-202



1 SERVICE BUILDING EAST - BASEMENT FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

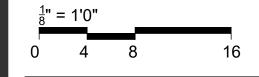


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



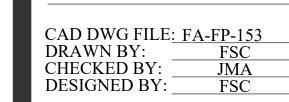
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ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

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DATE:



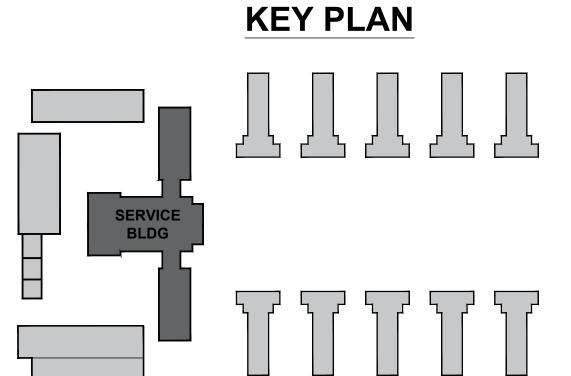
ISSUE DATE: 04/22/2024

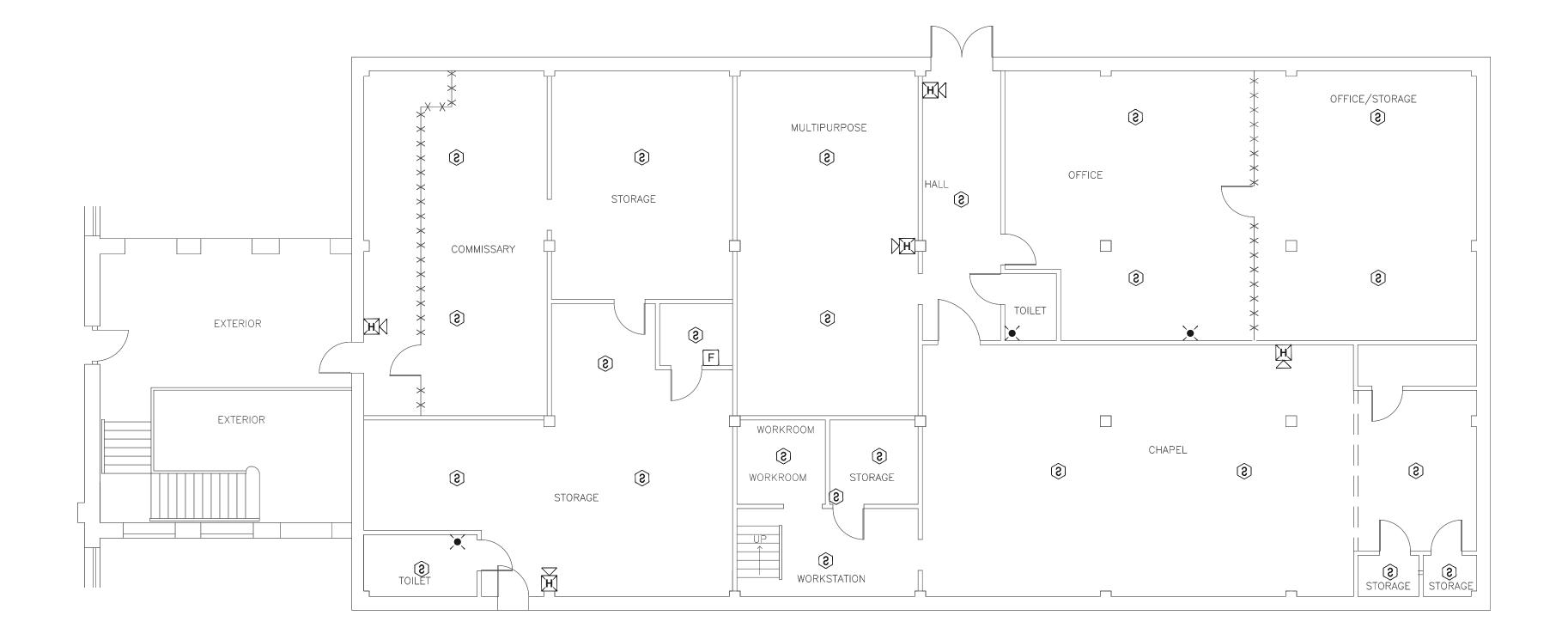
SHEET TITLE:

SERVICE BUILDING EAST - BASEMENT FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-300





1 SERVICE BUILDING EAST - FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

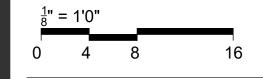


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES:
FOR FIRE ALARM GENERAL NOTES,
REFER TO DWG# FA-002



OFFICE OF
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DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
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REVISION:
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ISSUE DATE: 04/22/2024

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	DRAWN BY:	FSC
	CHECKED BY:	JMA
	DESIGNED BY:	FSC

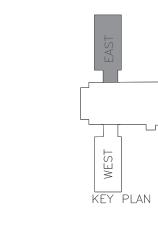
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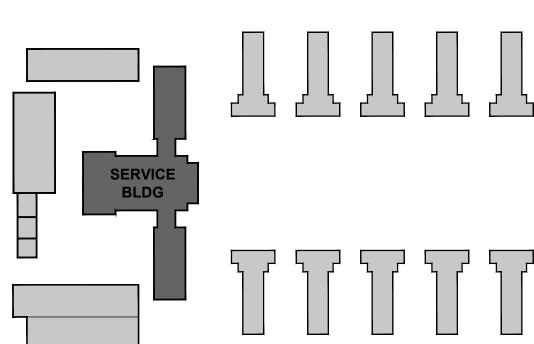
SERVICE BUILDING EAST - FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-301

55 OF 87 SHEETS 04/22/2024

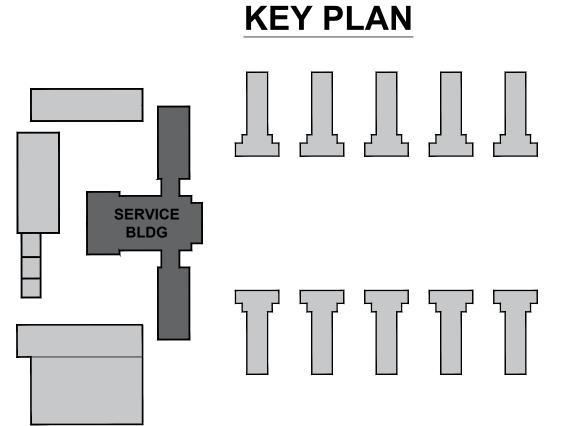




KEY PLAN

CLASSROOM CLASSR

1 SERVICE BUILDING WEST - BASEMENT FIRE ALARM DEMO PLAN SCALE: 1/8" = 1'-0"



GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.





PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG EILE: EA ED 15

CAD DWG FILE: FA-FP-155
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

SERVICE BUILDING WEST - BASEMENT FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-400

OFFICE **S** CLASSROOM OFFICE OFFICE OFFICE EXTERIOR LIBRARY STAFF TOILET EXTERIOR **(S)** TOILET LAW LIBRARY CLASSROOM CLASSROOM CLASSROOM

GENERAL NOTES

- 1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

NUMBER PE-2020010419

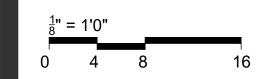
STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE# 7006 ASSET# 9327006056

REVISION: DATE:_ REVISION:_ DATE: REVISION: DATE:

CAD DWG FILE: FA-FP-156
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

ISSUE DATE: 04/22/2024

SHEET TITLE:

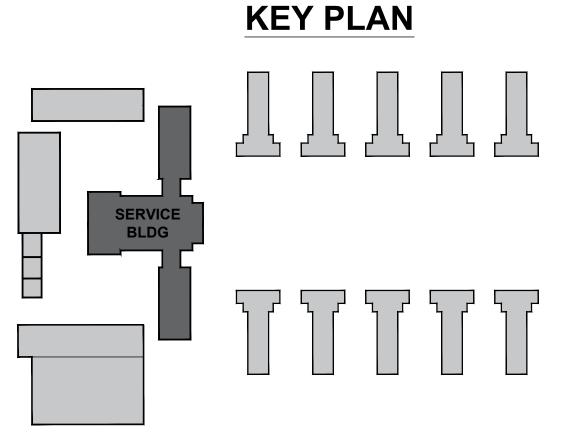
SERVICE BUILDING WEST - FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-401

57 OF 87 SHEETS 04/22/2024

SERVICE BUILDING WEST - FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

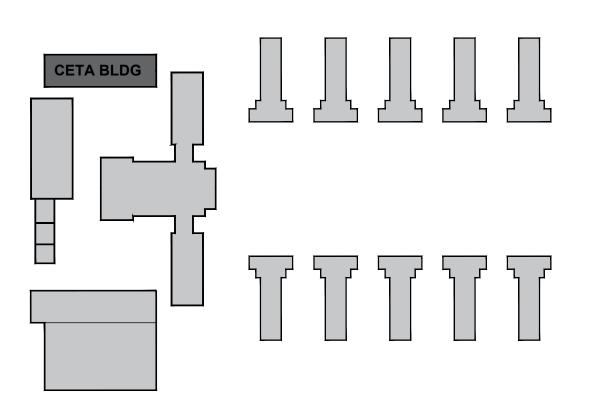


TOOL ROOM CLASSROOM OFFICE OFFICE PLYWOOD WOODWORK OFFICE

TOILET

TOILET

CETA BUILDING - FIRE ALARM DEMO PLAN SCALE: 1/8" = 1'-0"



KEY PLAN

GENERAL NOTES

- 1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

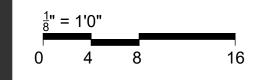


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-157
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

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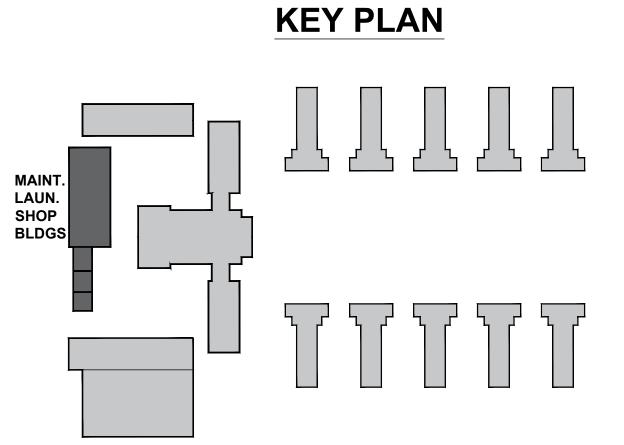
CETA BUILDING - FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-500

THE REPORT OF THE PROPERTY OF

1 MAINTENANCE, LAUNDRY, AND SHOP BUILDINGS - FIRST FLOOR FIRE ALARM DEMO PLAN SCALE: 3/32" = 1'-0"



GENERAL NOTES

1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.

 ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

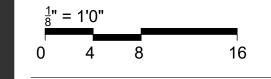


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

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ISSUE DATE: 04/22/2024

ISSUE DATE: 04/22/20

CAD DWG FILE:	
DRAWN BY:	FSC
CHECKED BY:	JMA
DESIGNED BY:	FSC

SHEET TITLE:

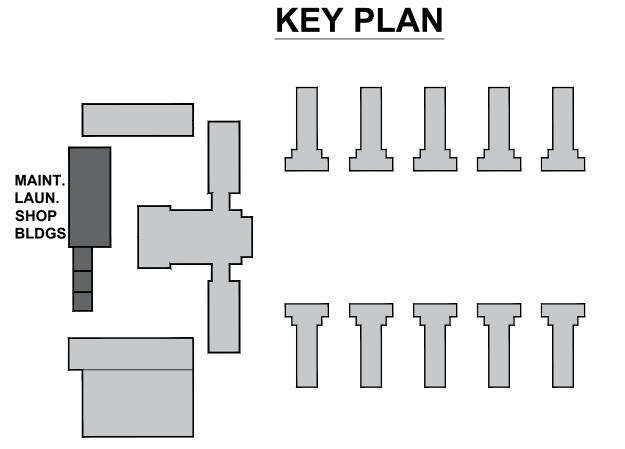
MAINTENANCE, LAUNDRY, AND SHOP BLDGS. - FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-600

STORAGE STORAGE

1 MAINTENANCE, LAUNDRY, AND SHOP BUILDINGS - FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 3/32" = 1'-0"



GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

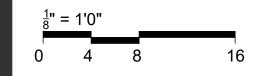


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-159
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

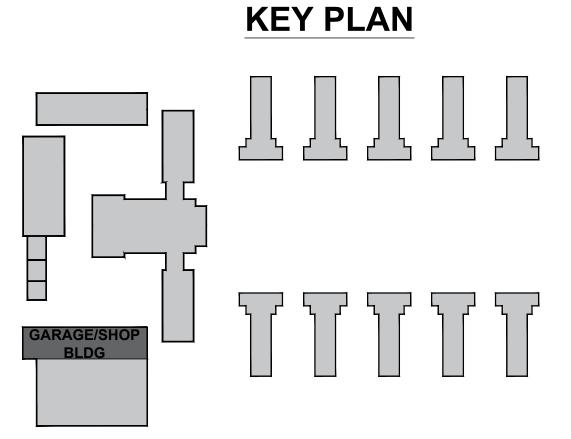
MAINTENANCE, LAUNDRY, AND SHOP BLDGS. - SECOND FLR. FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-601

E STANCE YEAR SHOP E YEAR SHOP

1 GARAGE/SHOP BUILDING - FIRE ALARM DEMO PLAN SCALE: 1/8" = 1'-0"



GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

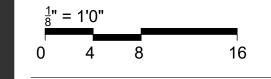


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, DESIGN AND CONSTRUCTION

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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

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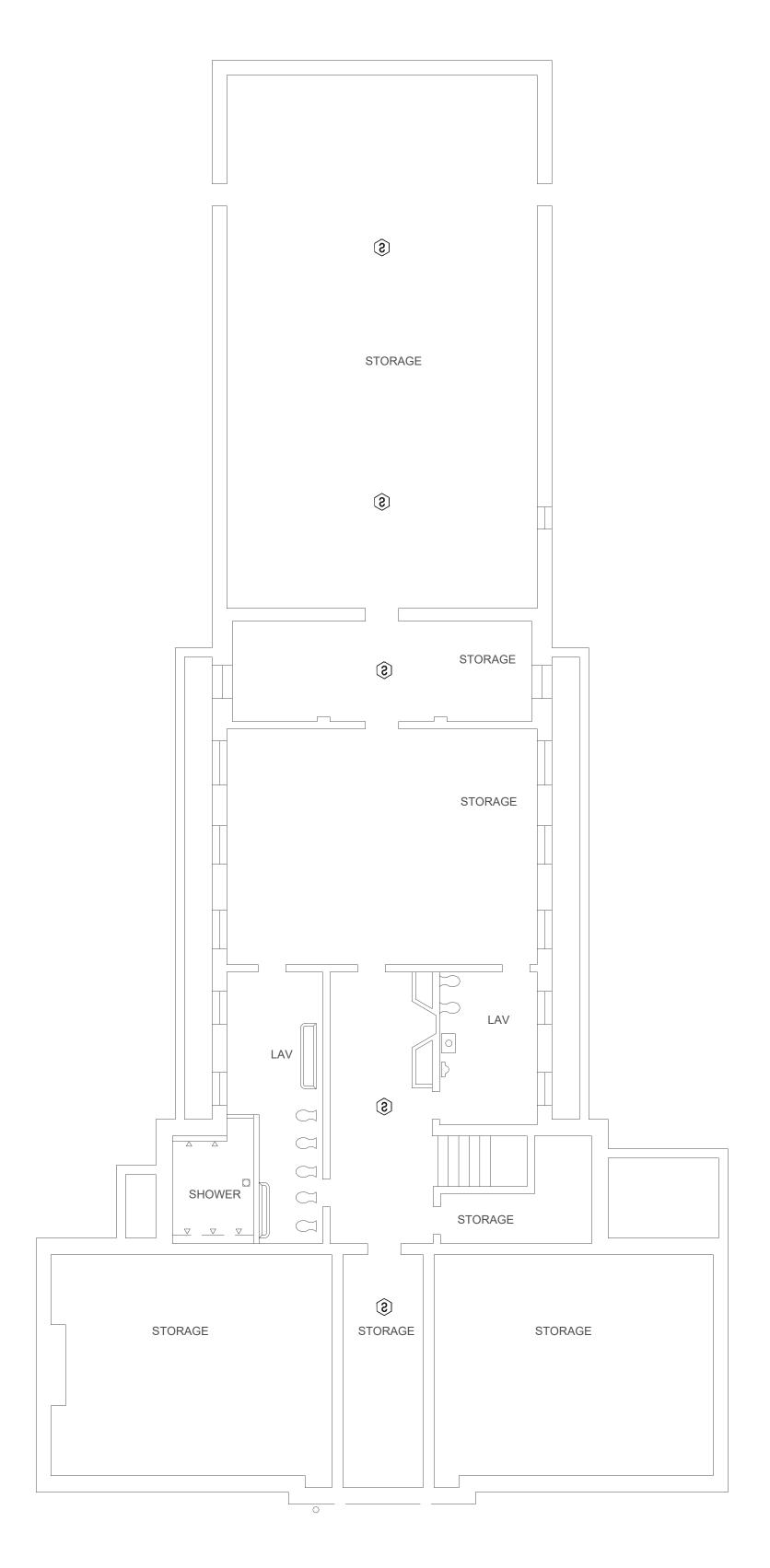
CAD DWG FILE: FA-FP-160
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

GARAGE/SHOP BUILDING - FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-700



1 HOUSING 1 -BASEMENT FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
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PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-161
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

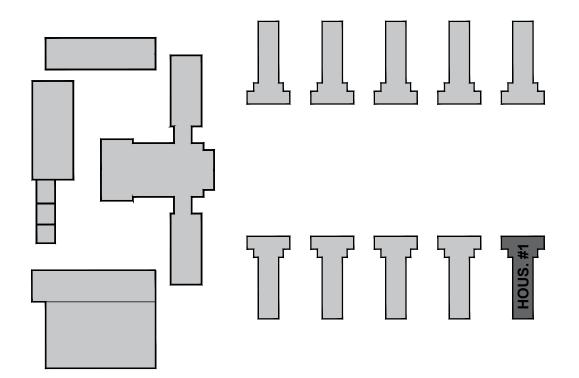
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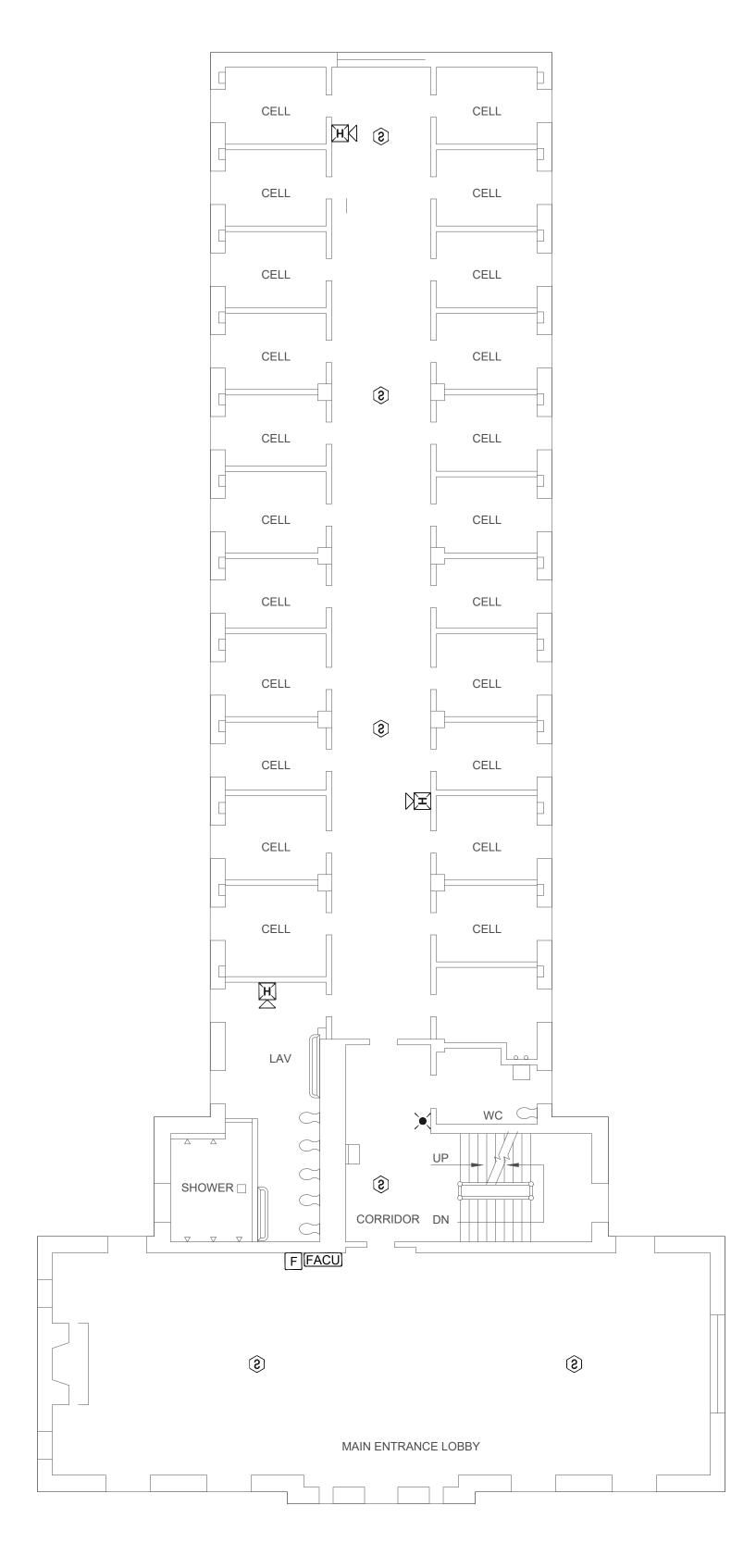
HOUSING 1 -BASEMENT FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-800



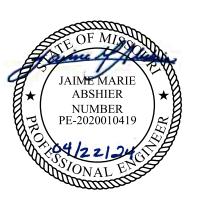




1 HOUSING 1 -FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

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REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-162
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

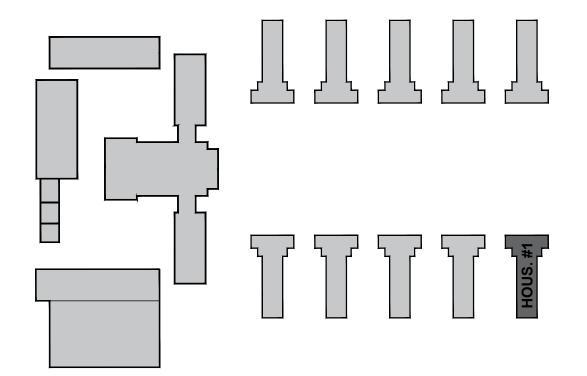
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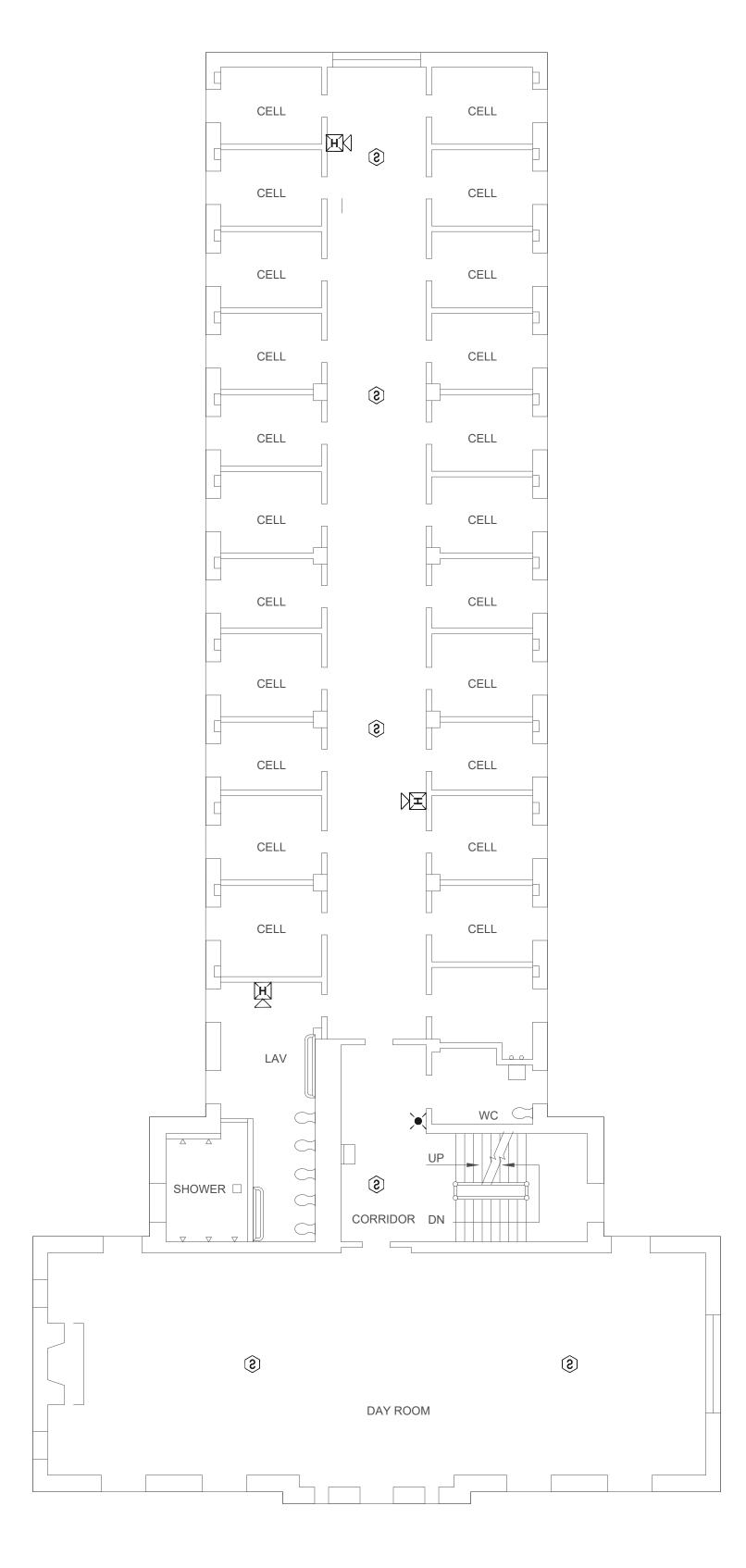
HOUSING 1 - FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-801







1 HOUSING 1 -SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

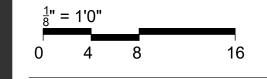


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

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REVISION:
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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-163
DRAWN BY: FSC
CHECKED BY: JMA

SHEET TITLE:

DESIGNED BY:

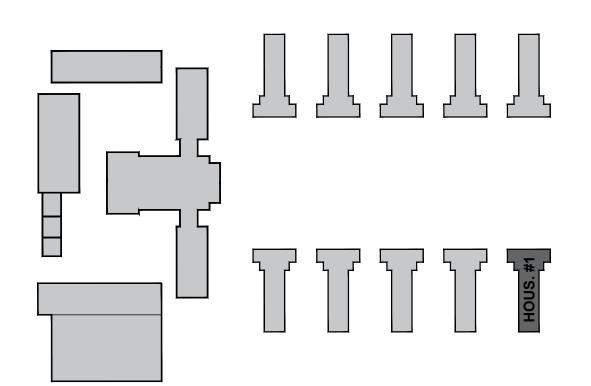
HOUSING 1 - SECOND FLOOR FIRE ALARM DEMO PLAN

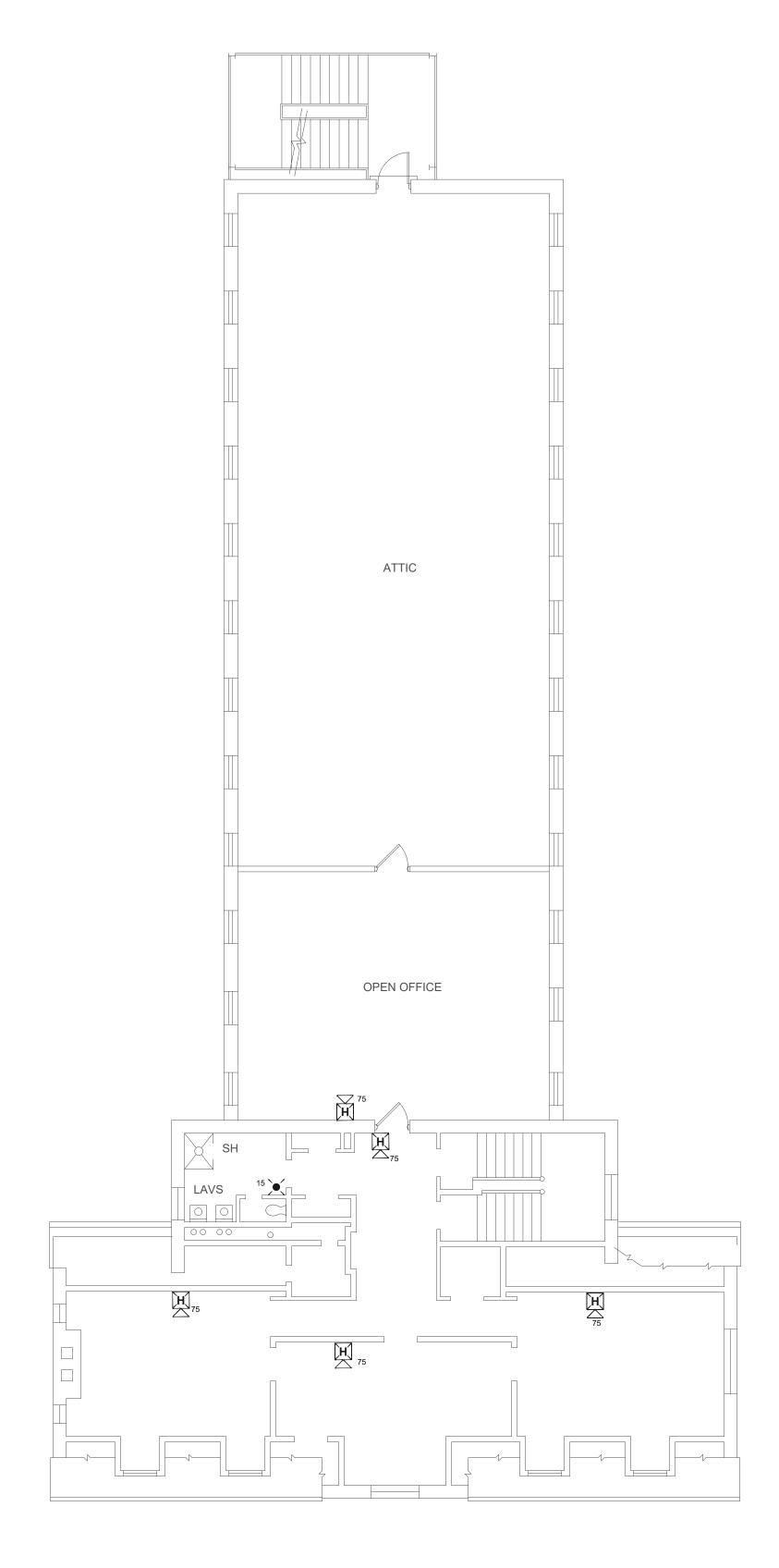
SHEET NUMBER:

FAD-802

64 OF 87 SHEETS 04/22/2024

KEY PLAN





1 HOUSING 1 -THIRD FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

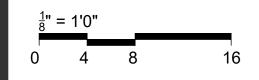


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Replace Fire Alarm
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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-164
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CHECKED BY: JMA

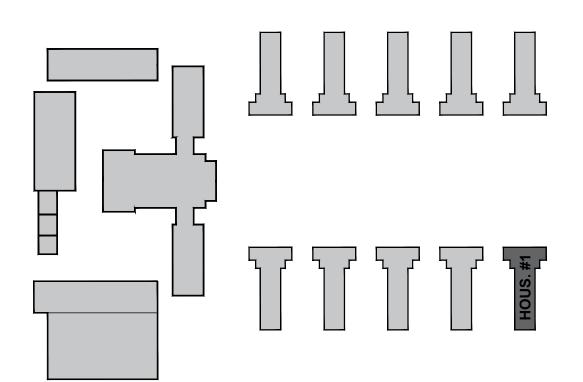
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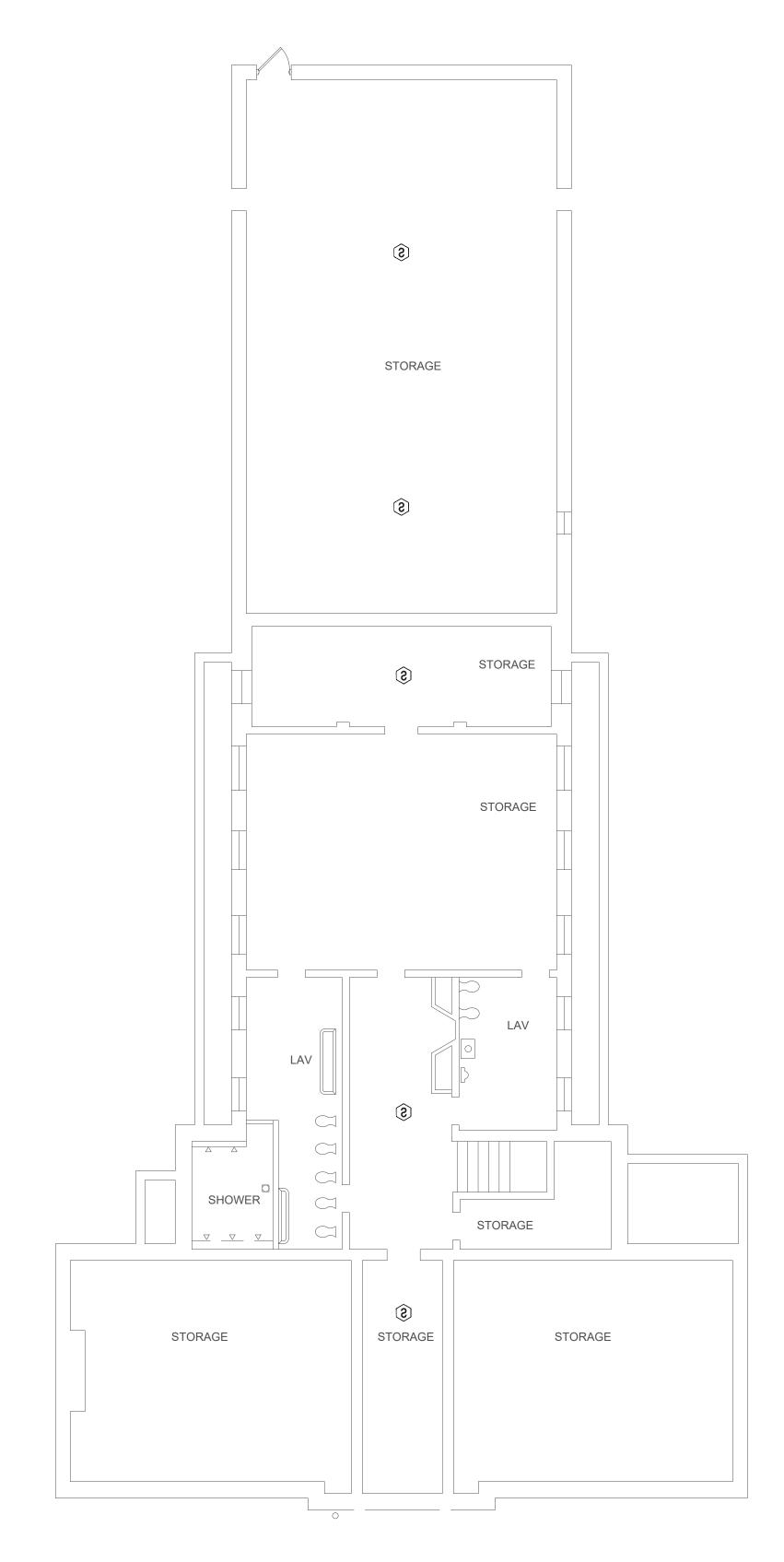
HOUSING 1 - THIRD FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-803







HOUSING 2 - BASEMENT FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

- 1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

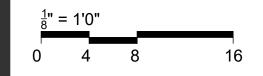


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-165
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

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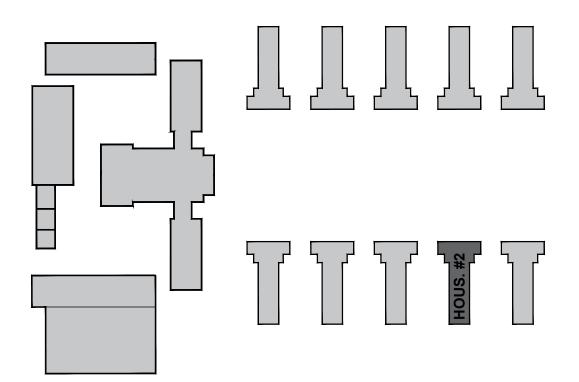
HOUSING 2 -BASEMENT FLOOR FIRE ALARM DEMO PLAN

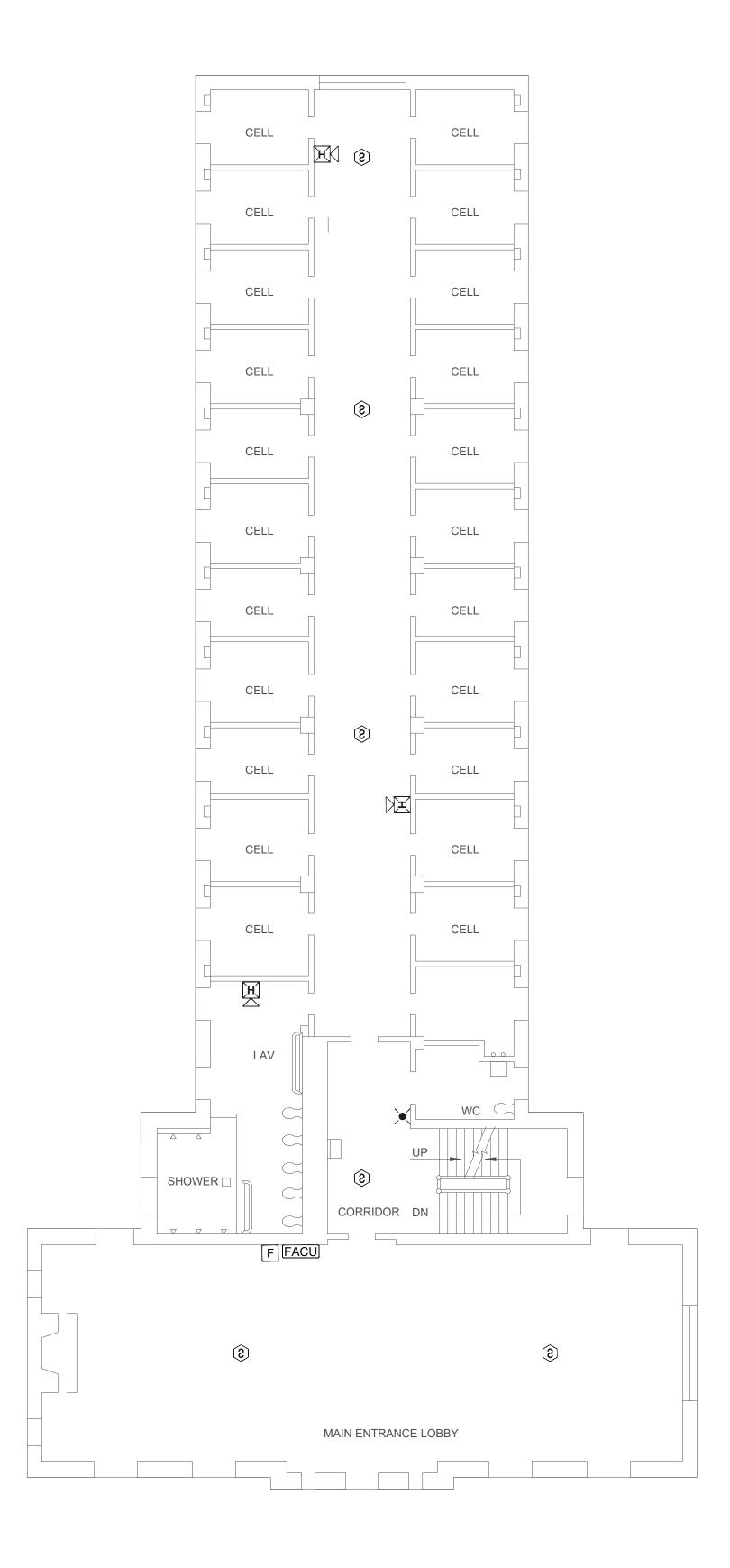
SHEET NUMBER:

FAD-900

66 OF 87 SHEETS 04/22/2024

KEY PLAN



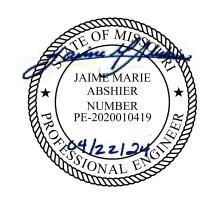


1 HOUSING 2 - FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

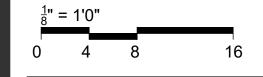


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-166
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

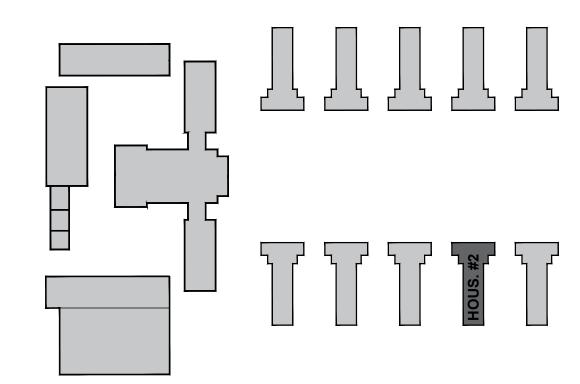
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SHEET TITLE:

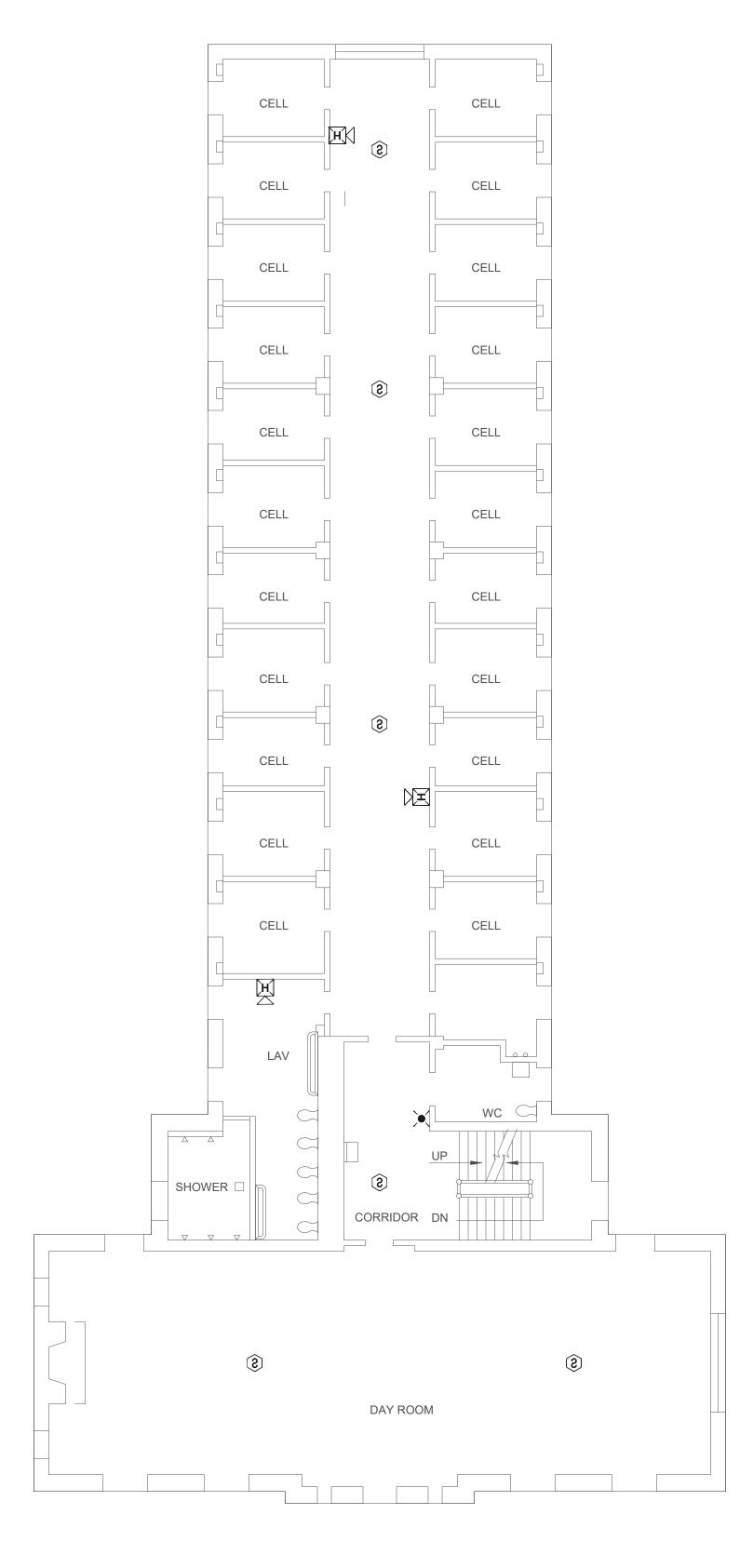
HOUSING 2 - FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-901







1 HOUSING 2 - SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

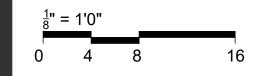


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-167
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

DESIGNED BY: _____
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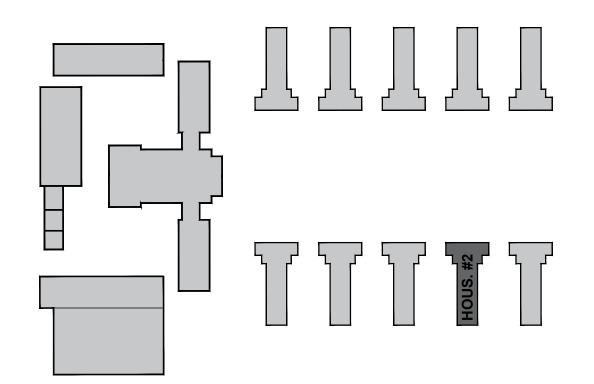
HOUSING 2 - SECOND FLOOR FIRE ALARM

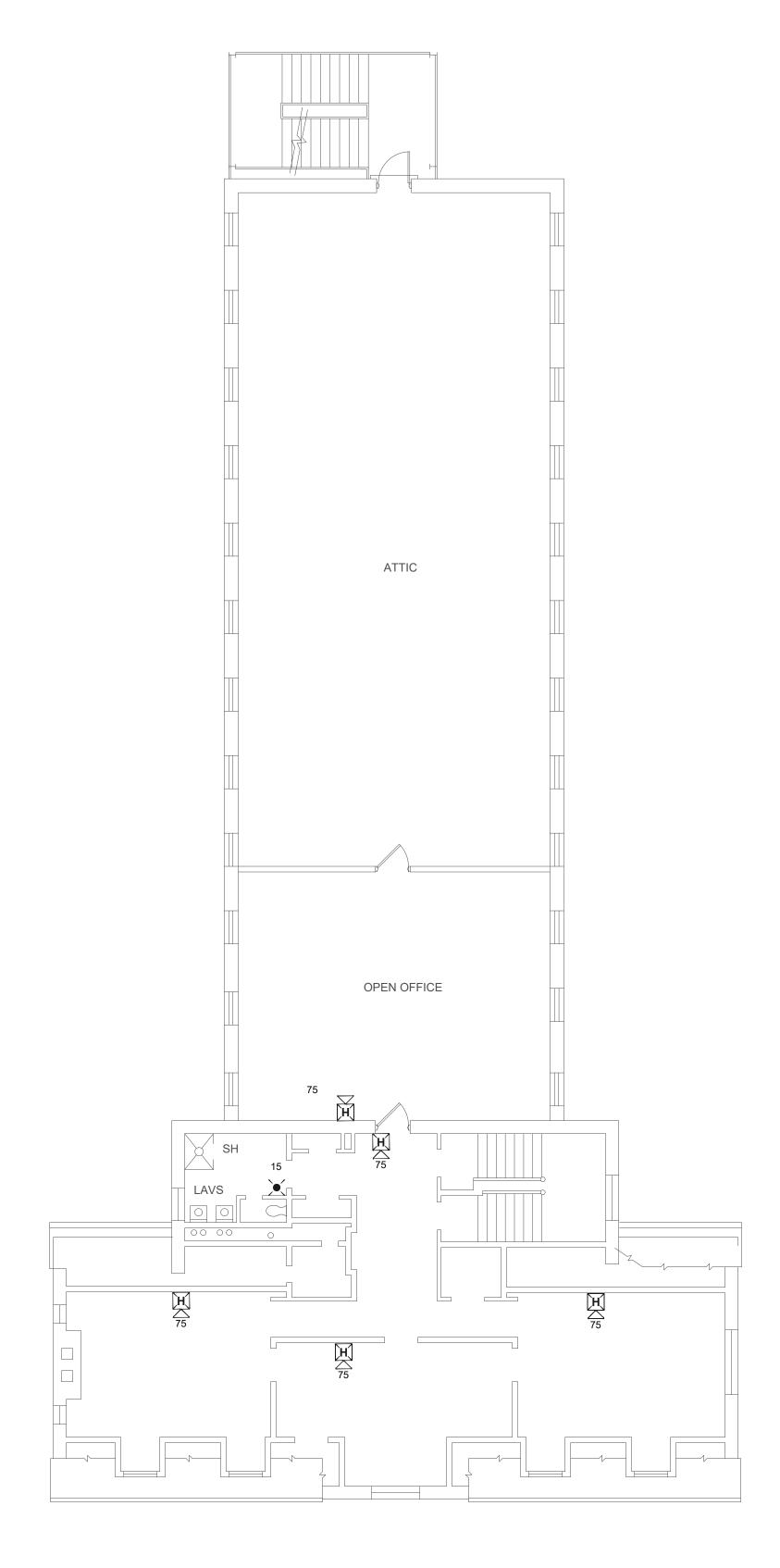
SHEET NUMBER:

DEMO PLAN

FAD-902







1 HOUSING 2 -THIRD FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- 1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-168
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

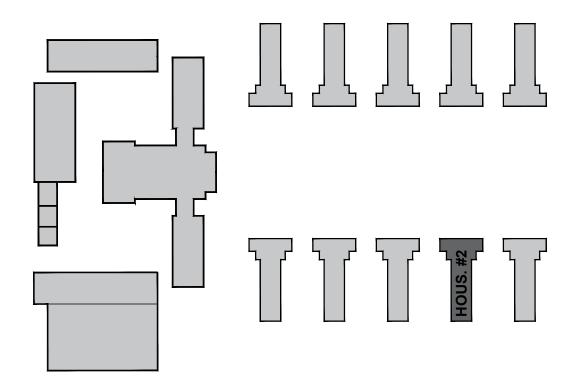
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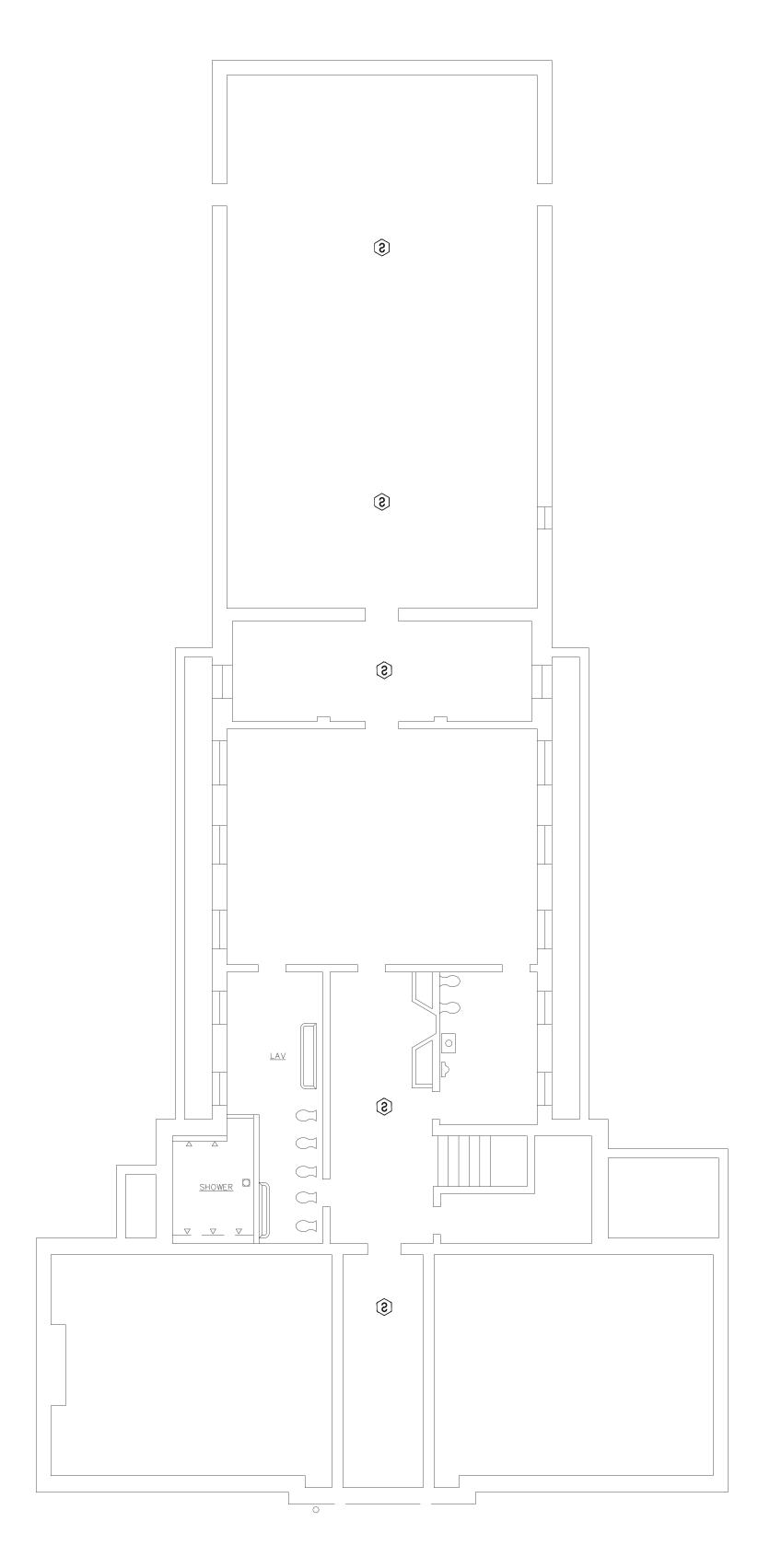
HOUSING 2 - THIRD FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-903





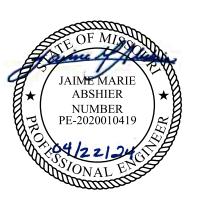


1 HOUSING 3 - BASEMENT FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

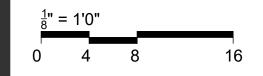


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
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REVISION:
DATE:
USSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-169
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

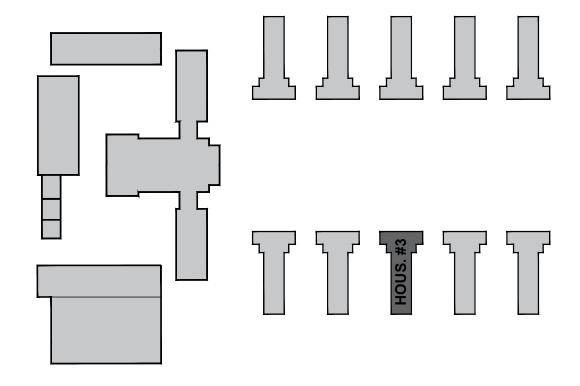
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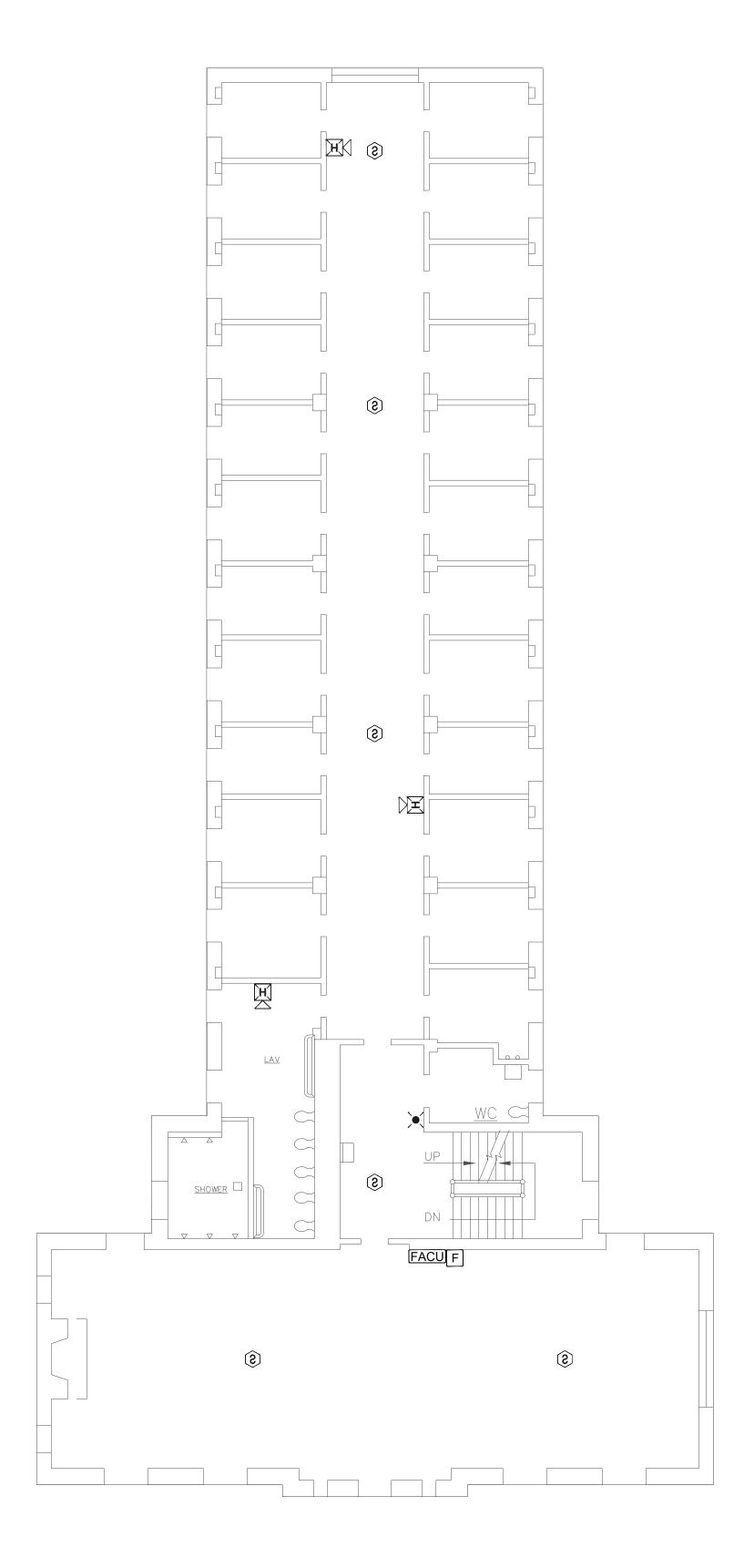
HOUSING 3 -BASEMENT FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1000







1 HOUSING 3 - FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

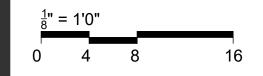


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
DATE:
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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-17

CAD DWG FILE: FA-FP-170
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

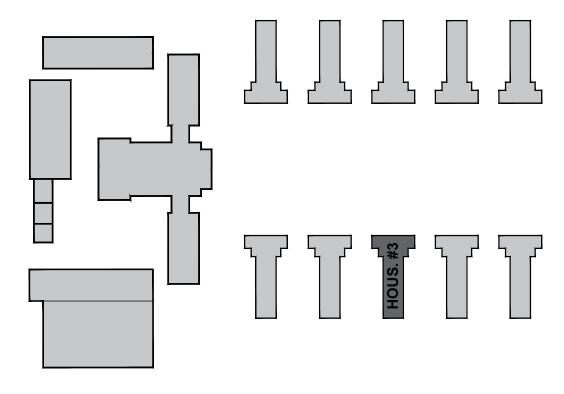
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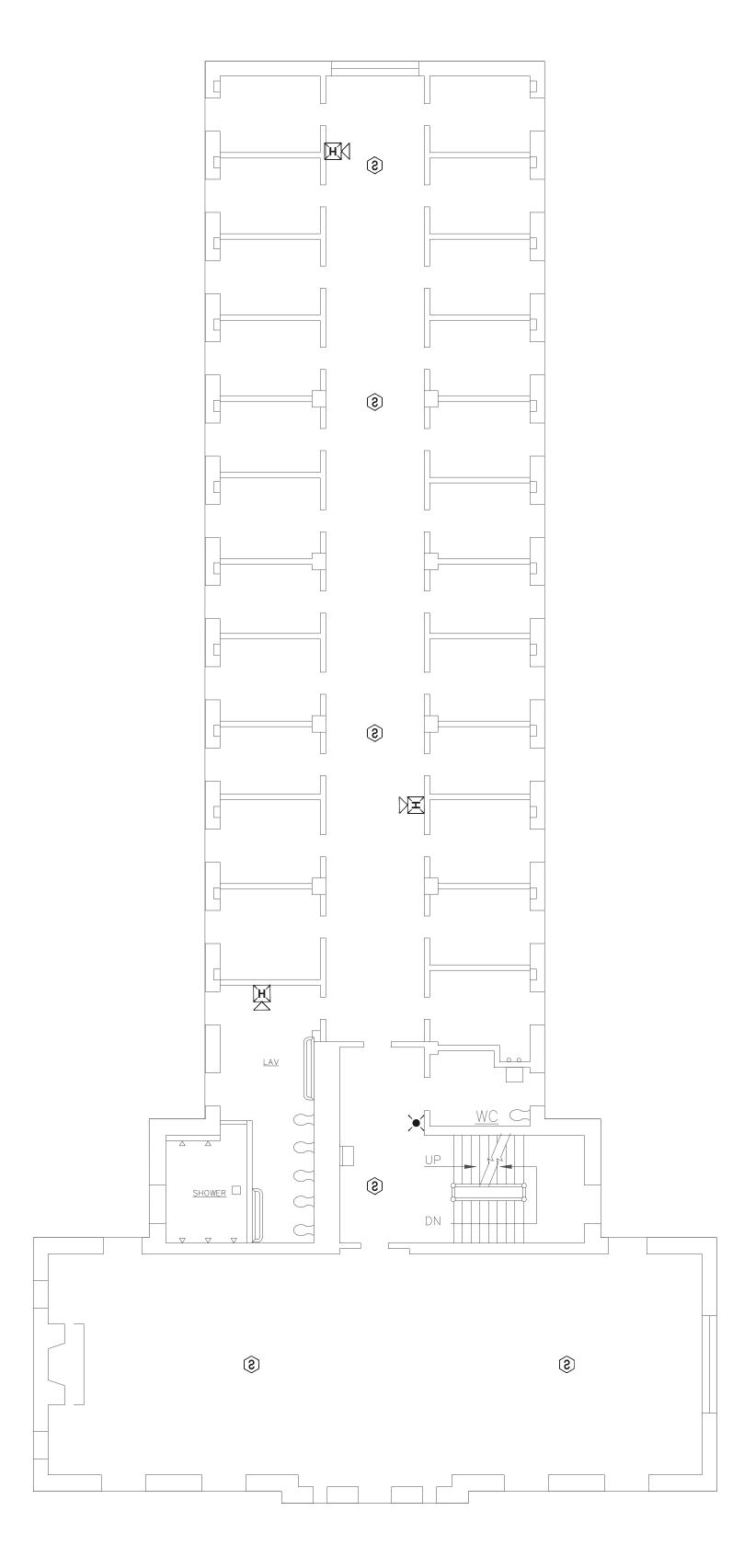
HOUSING 3 - FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1001







1 HOUSING 3 - SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

MICHAEL L. PARSON, GOVERNOR

STATE OF MISSOURI

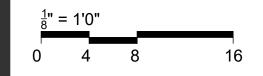


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-171
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

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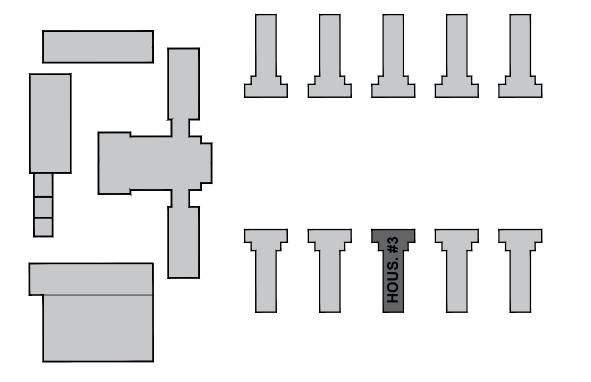
HOUSING 3 - SECOND FLOOR FIRE ALARM DEMO PLAN

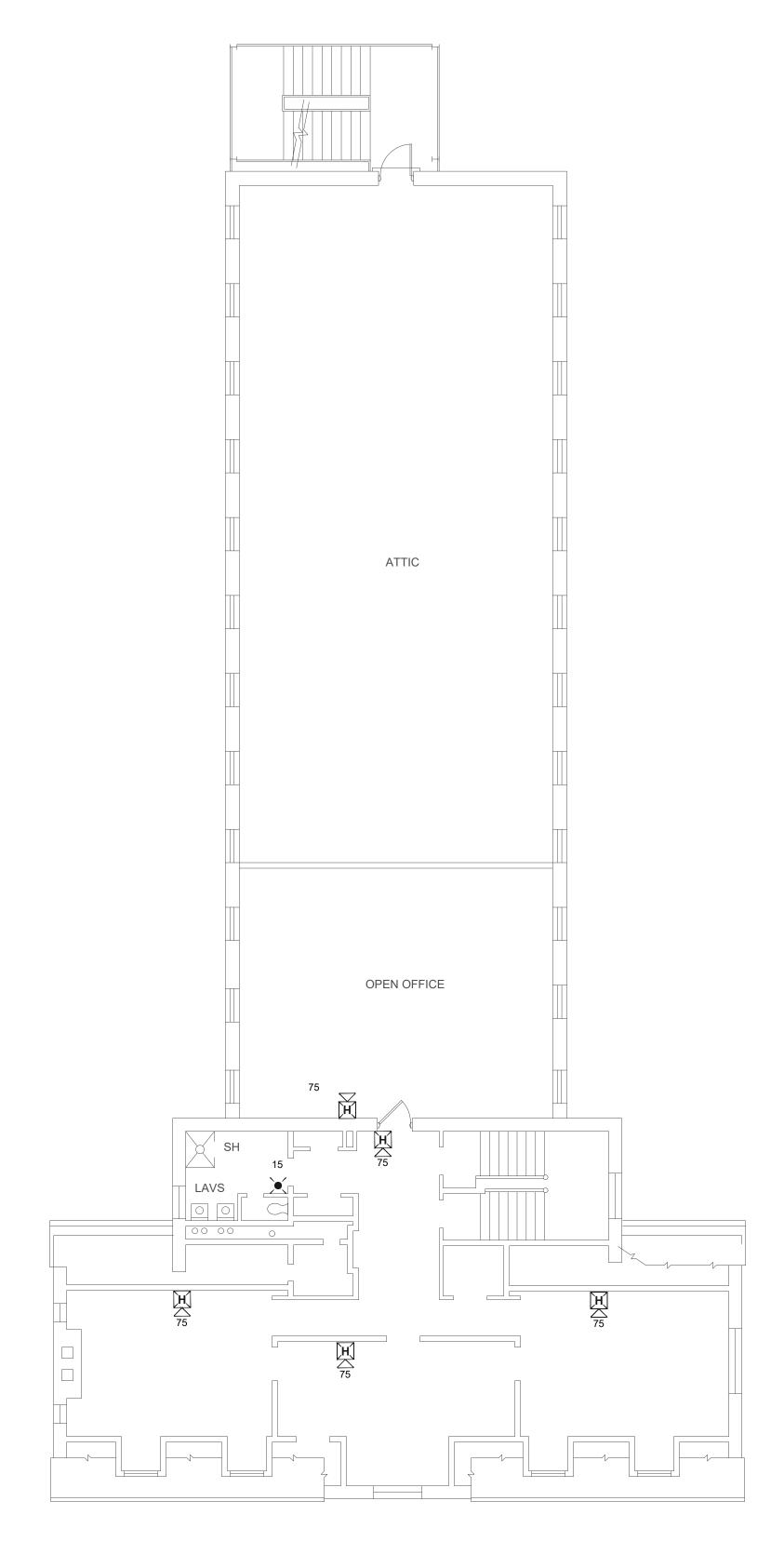
SHEET NUMBER:

FAD-1002

72 OF 87 SHEETS 04/22/2024

KEY PLAN





1 HOUSING 3 - THIRD FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
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REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-172
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

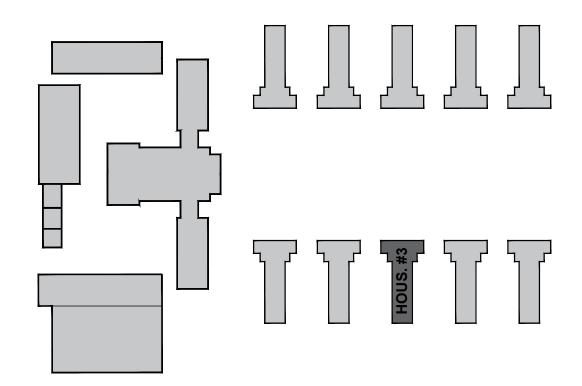
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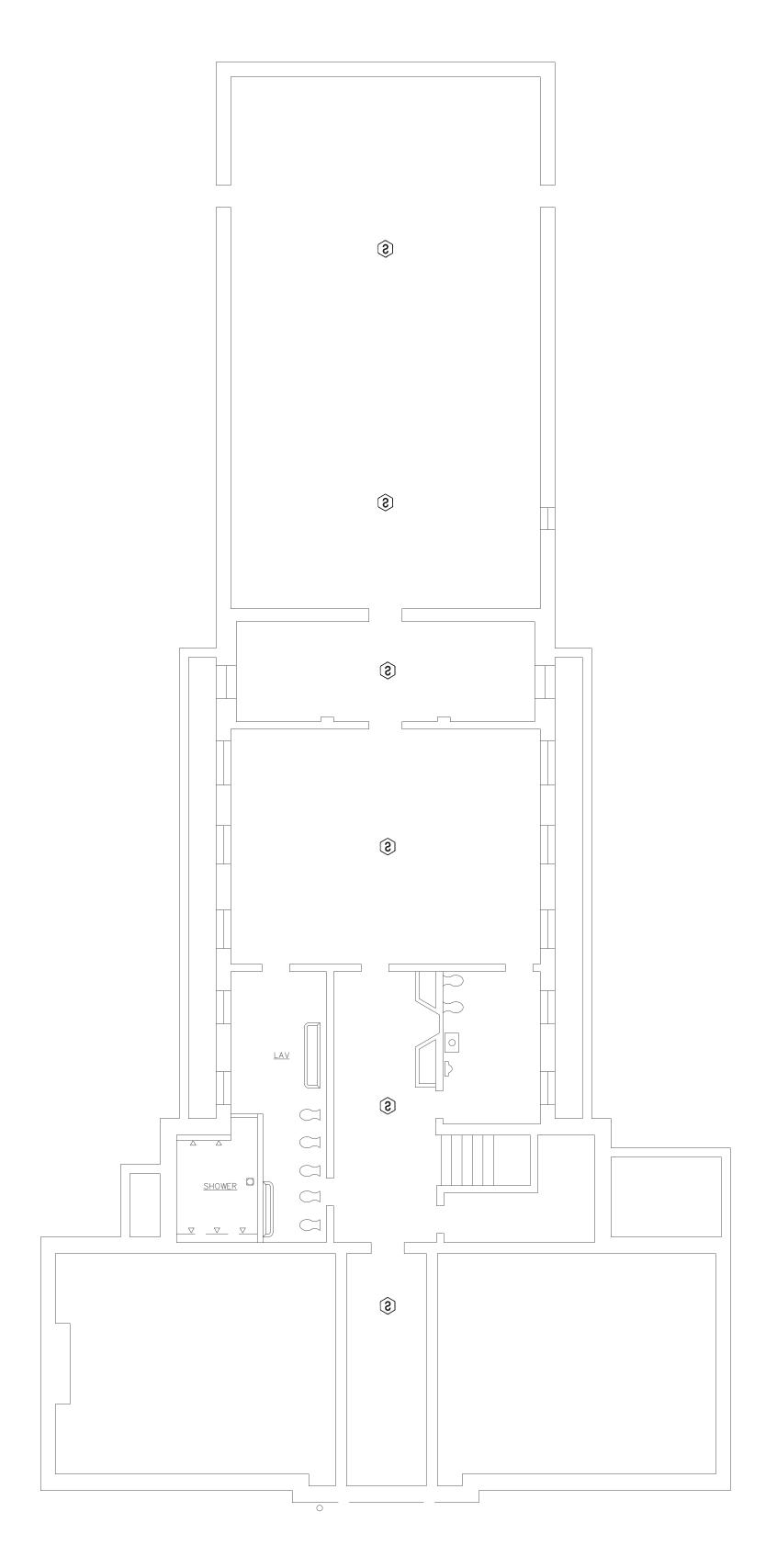
HOUSING 3 - THIRD FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1003





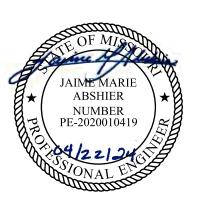


1 HOUSING 4 - BASEMENT FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

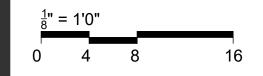


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Replace Fire Alarm
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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-173
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

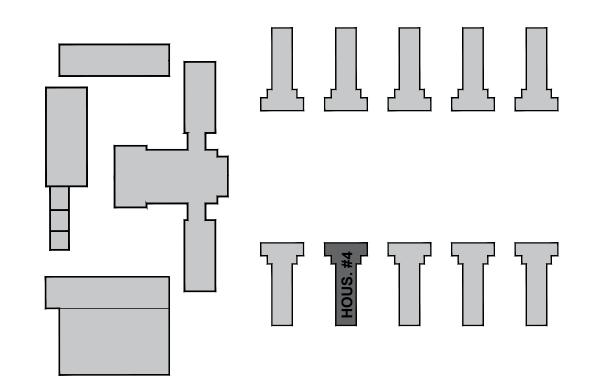
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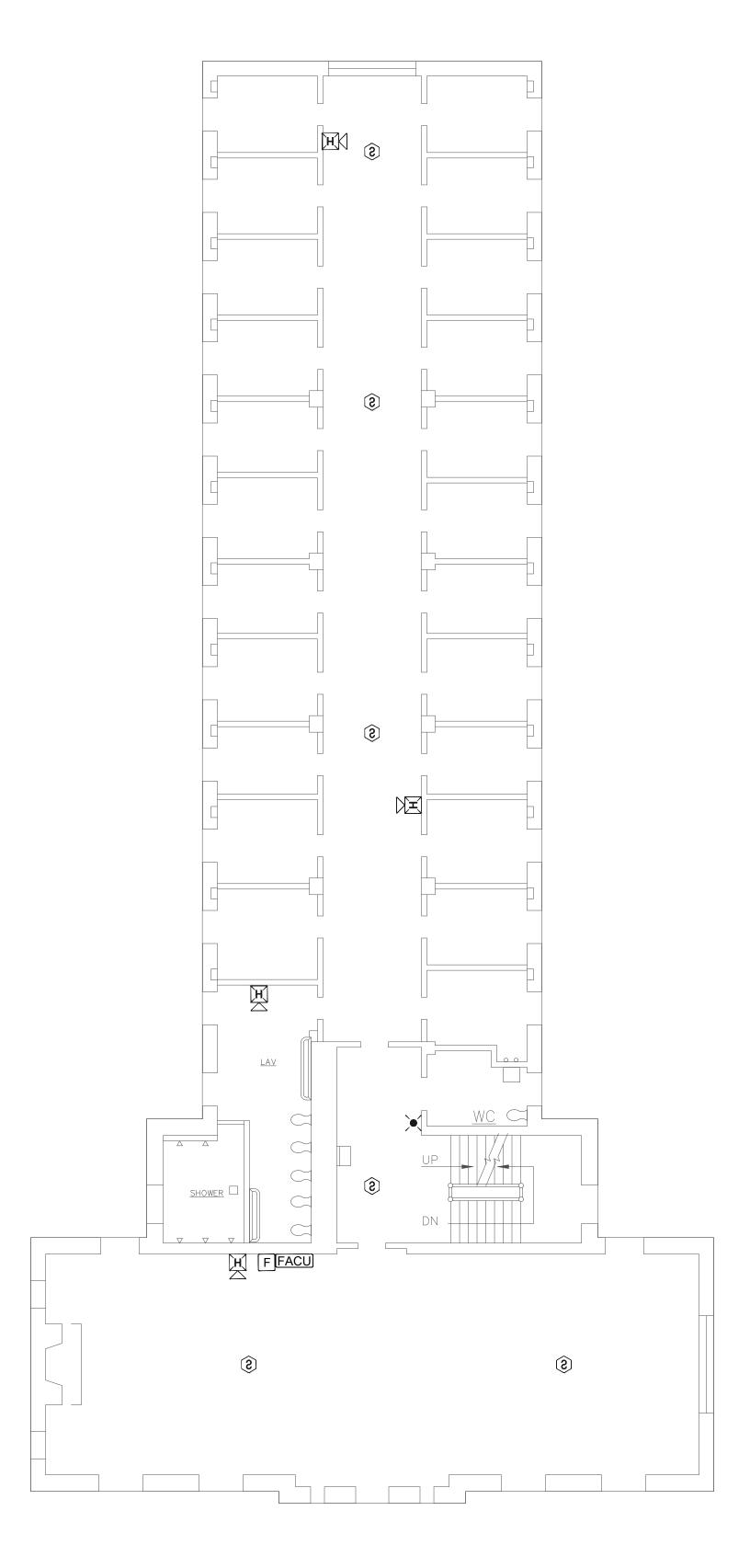
HOUSING 4 -BASEMENT FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1100

74 OF 87 SHEETS 04/22/2024





HOUSING 4 - FIRST FLOOR FIRE ALARM DEMO PLAN

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

GENERAL NOTES

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MICHAEL L. PARSON, **GOVERNOR**

NUMBER

PE-2020010419

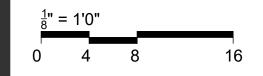
STATE OF MISSOURI

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 9327006056 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE:

ISSUE DATE: 04/22/2024 CAD DWG FILE: FA-FP-174
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

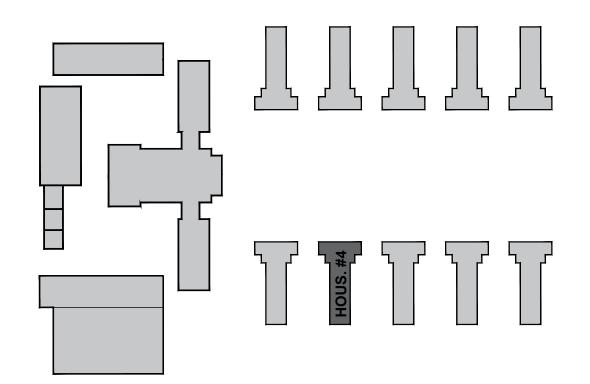
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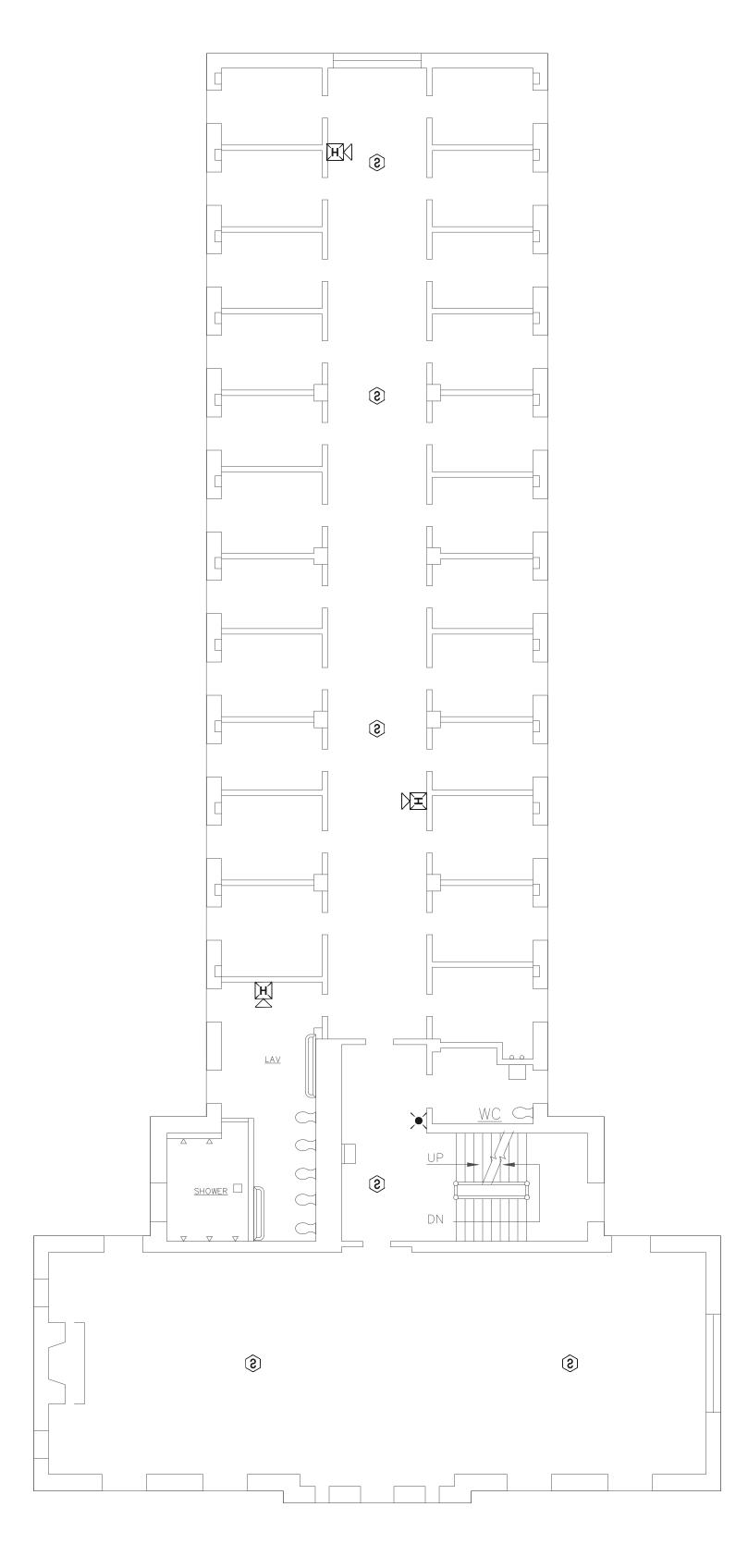
HOUSING 4 - FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1101







1 HOUSING 4 - SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

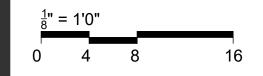


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
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MANAGEMENT,
DESIGN AND
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Replace Fire Alarm
System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-175
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

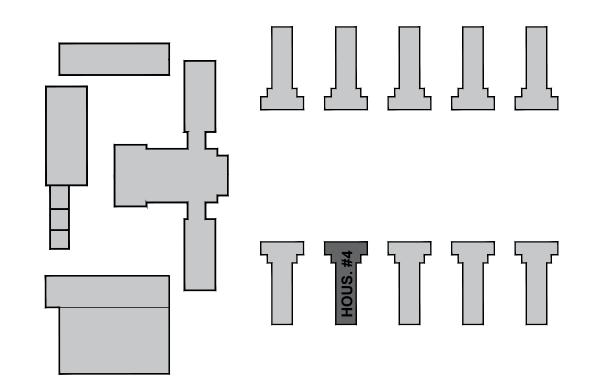
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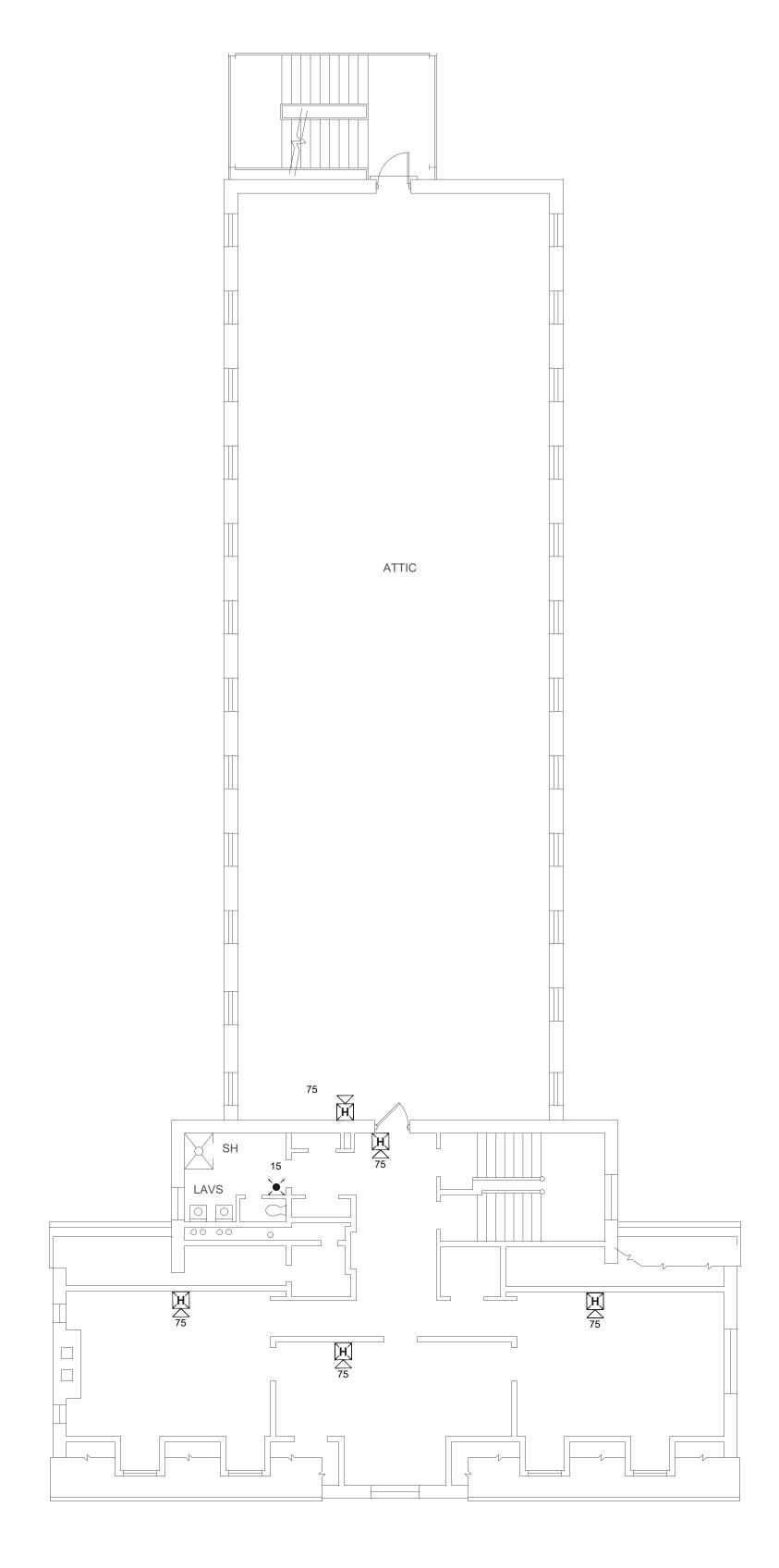
HOUSING 4 - SECOND FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1102







1 HOUSING 4 - THIRD FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

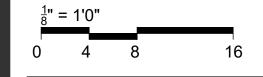


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Replace Fire Alarm
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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
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REVISION:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-17

CAD DWG FILE: FA-FP-176
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CHECKED BY: JMA
DESIGNED BY: FSC

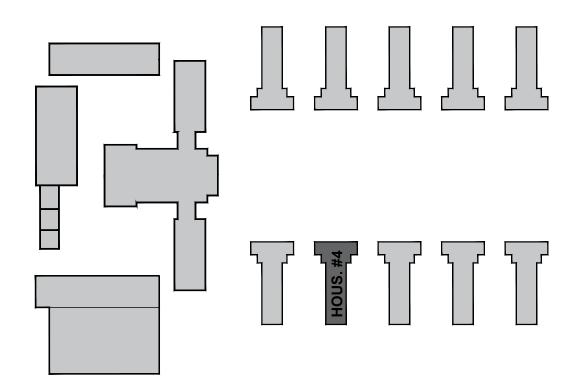
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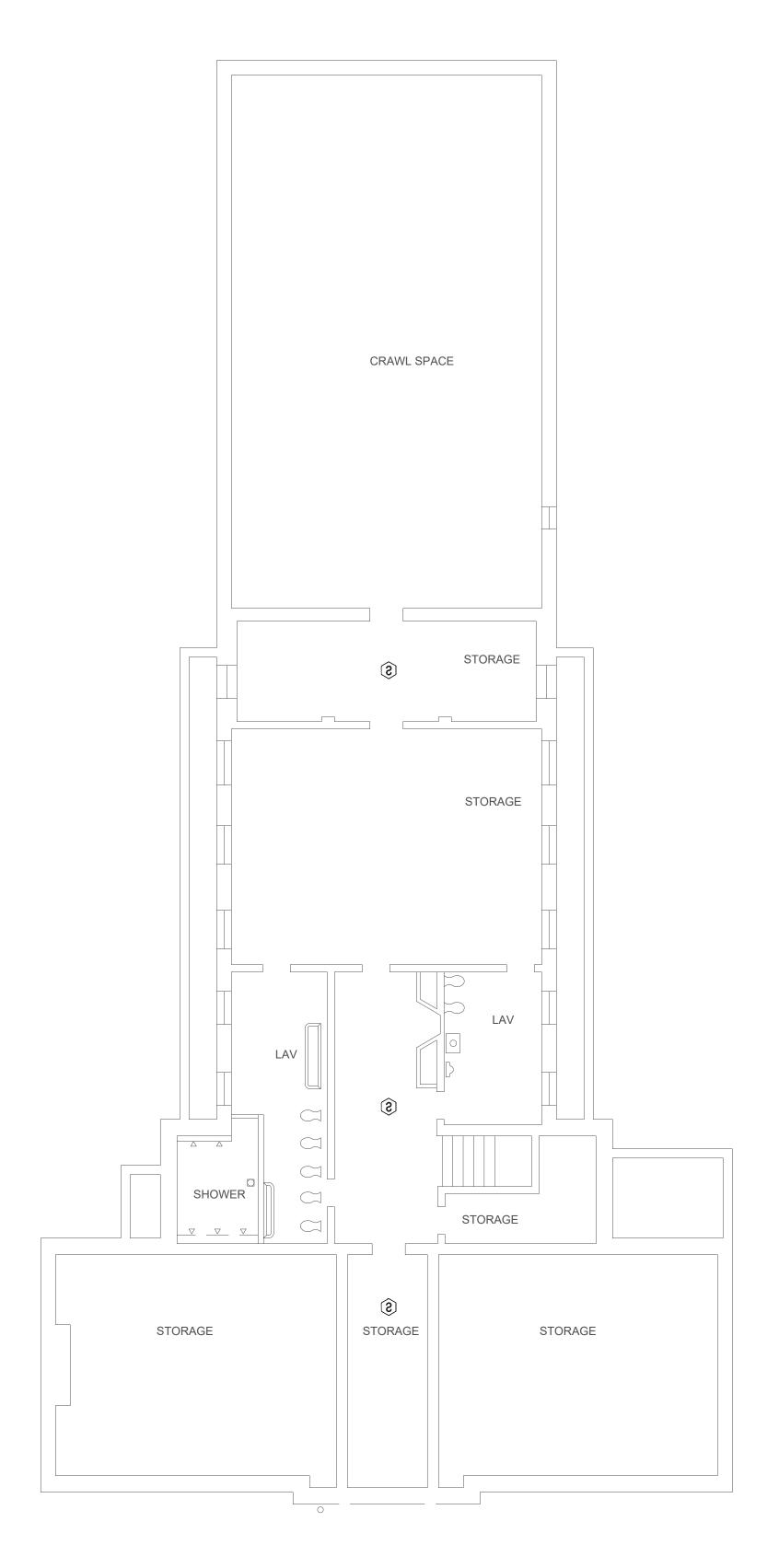
HOUSING 4 - THIRD FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1103





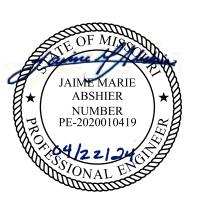


1 HOUSING 5,6,7 - BASEMENT FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

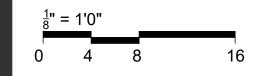


PROFESSIONAL SEAL



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Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-17

CAD DWG FILE: FA-FP-177
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

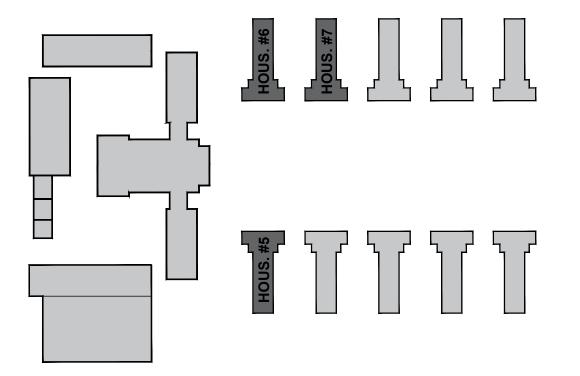
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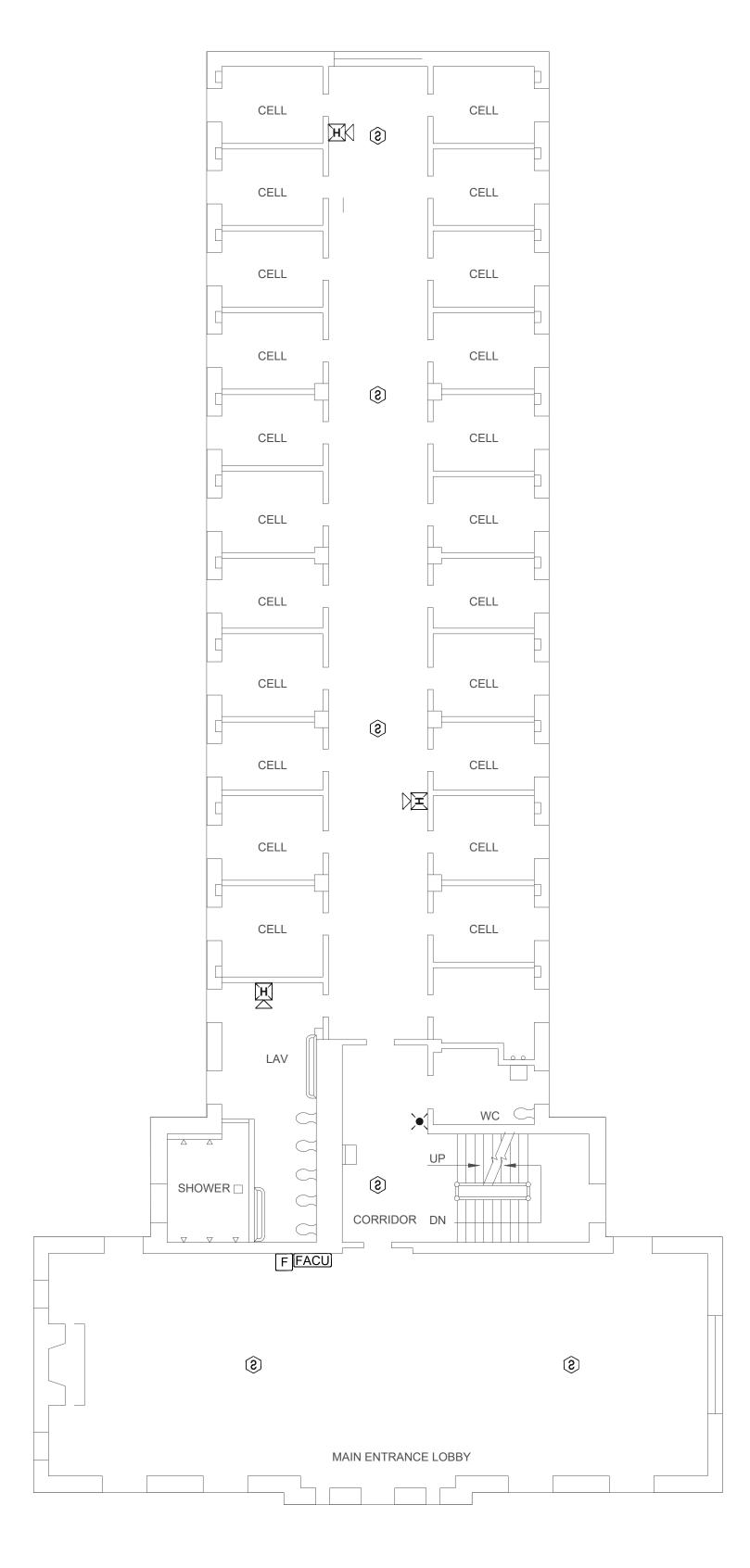
HOUSING 5,6,7 -BASEMENT FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1200







1 HOUSING 5,6,7 - FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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MICHAEL L. PARSON, GOVERNOR



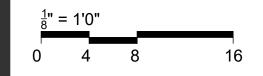
STATE OF MISSOURI

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
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REVISION:
DATE:

ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-178
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

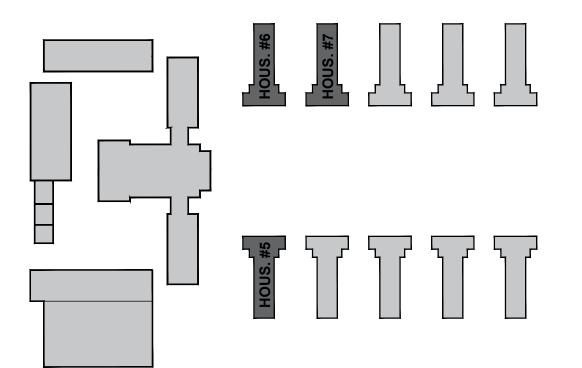
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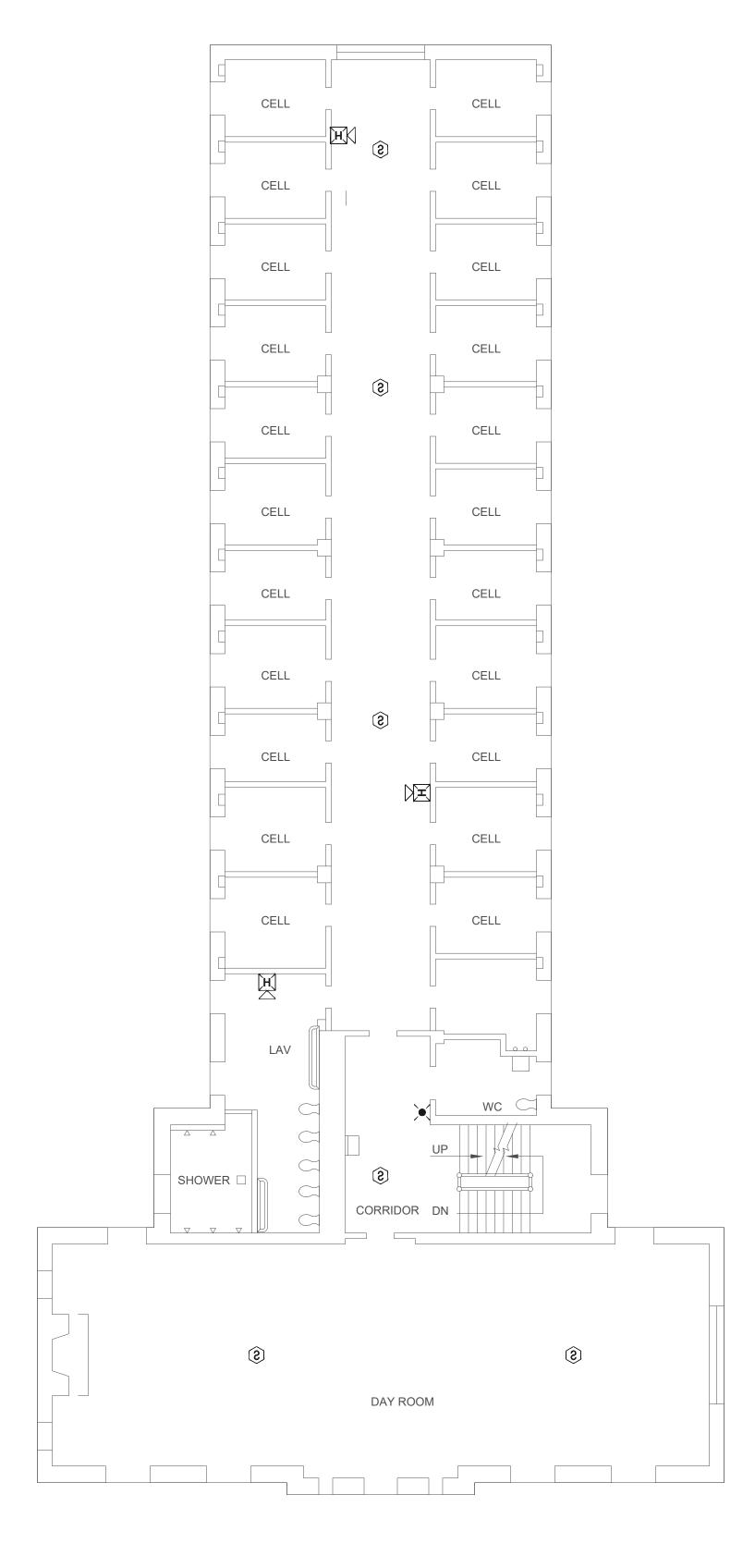
HOUSING 5,6,7 - FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1201







1 HOUSING 5,6,7 - SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

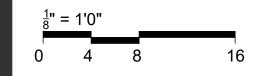


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF
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DIVISION OF FACILITIES
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DESIGN AND
CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-179
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

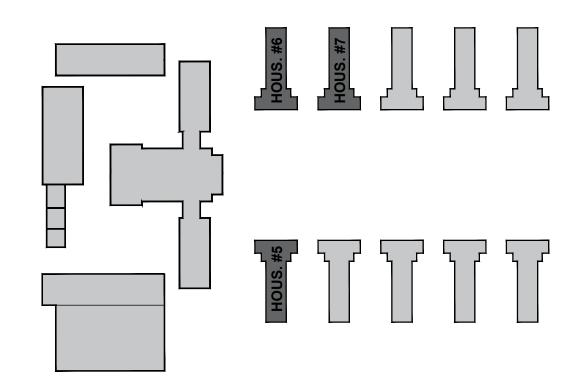
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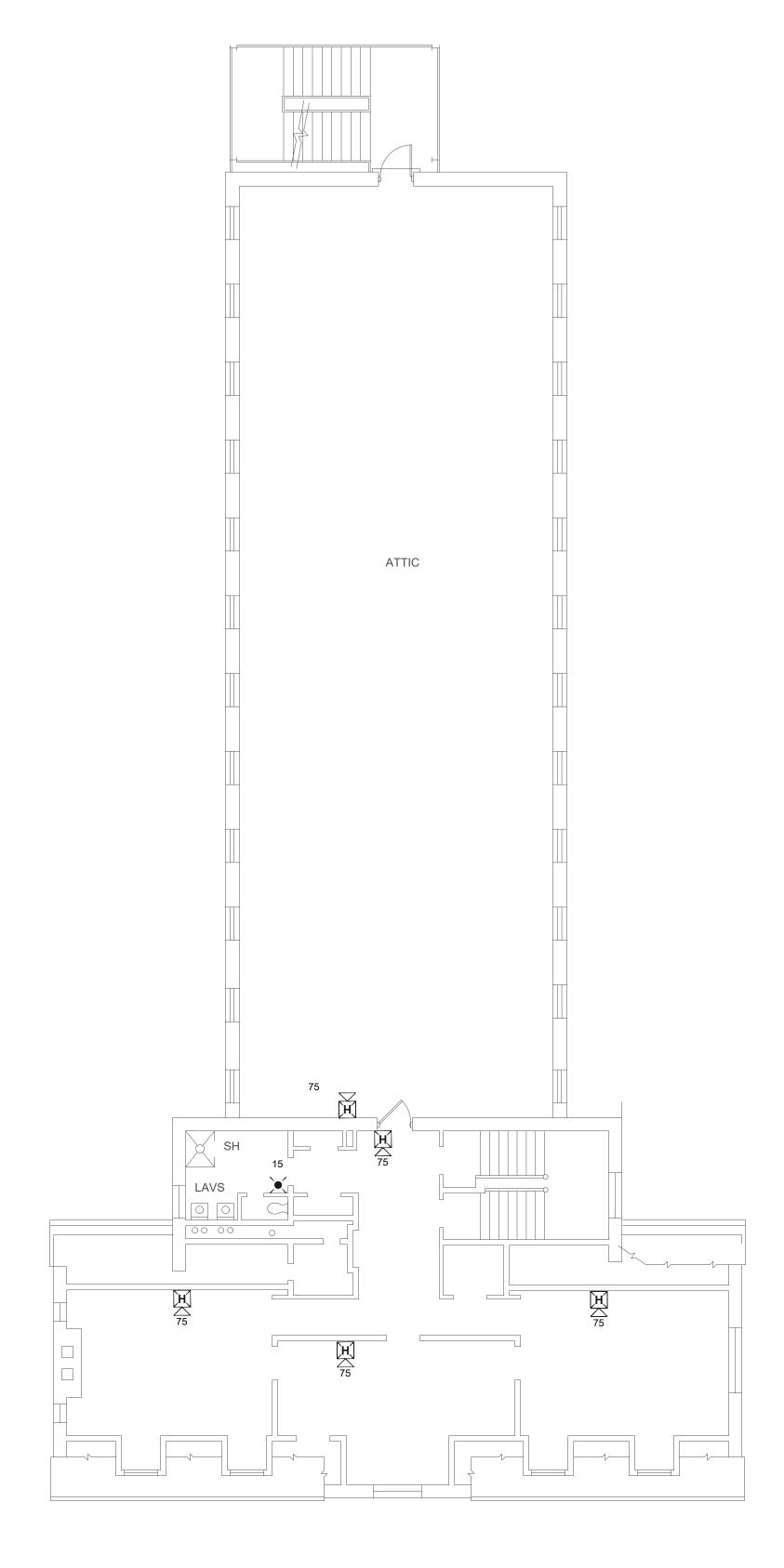
HOUSING 5,6,7 -SECOND FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1202

80 OF 87 SHEETS 04/22/2024





1 HOUSING 5,6,7 - THIRD FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Replace Fire Alarm
System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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REVISION:
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REVISION:
DATE:
ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-180
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

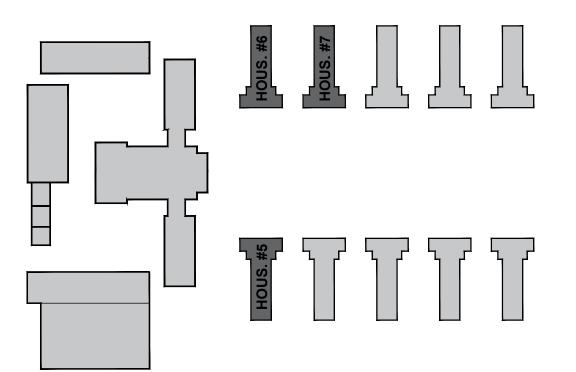
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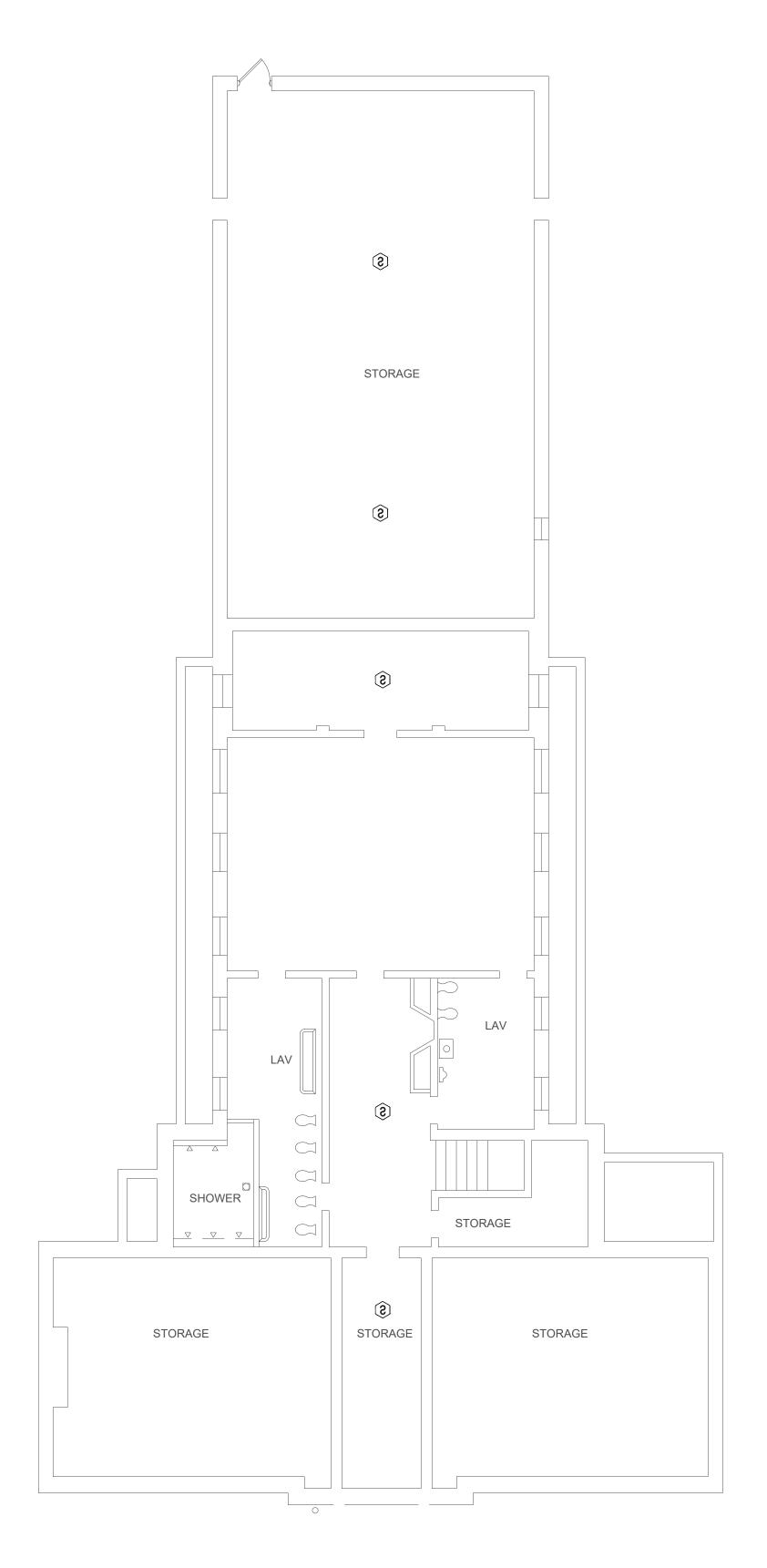
HOUSING 5,6,7 -THIRD FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1203

81 OF 87 SHEETS 04/22/2024





1 HOUSING 8,9,10 -BASEMENT FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Replace Fire Alarm System, Infrastructure

HOUSING 8,9,10

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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DATE:
USSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-181
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

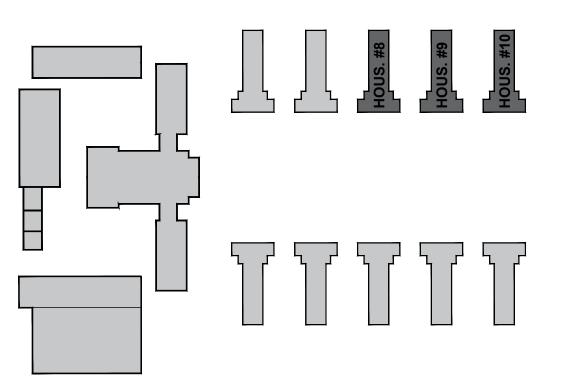
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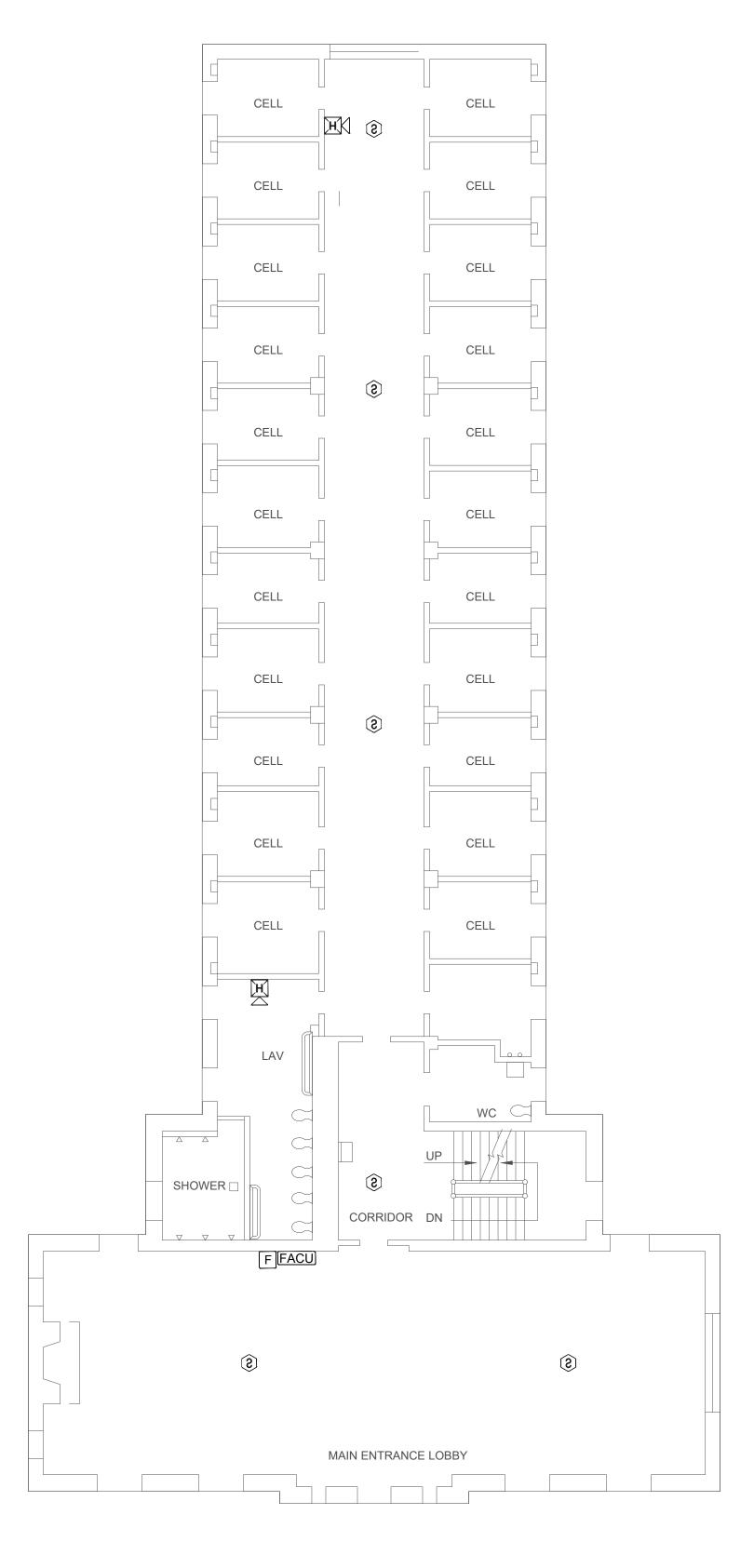
HOUSING 8,9,10 -BASEMENT FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1300





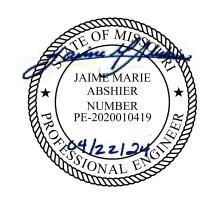


1 HOUSING 8,9,10 -FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

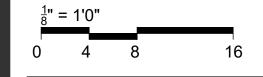


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-182
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

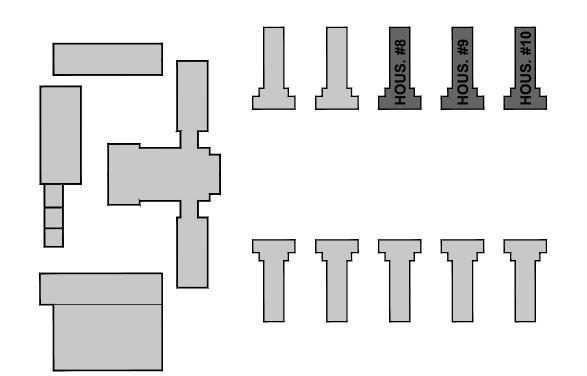
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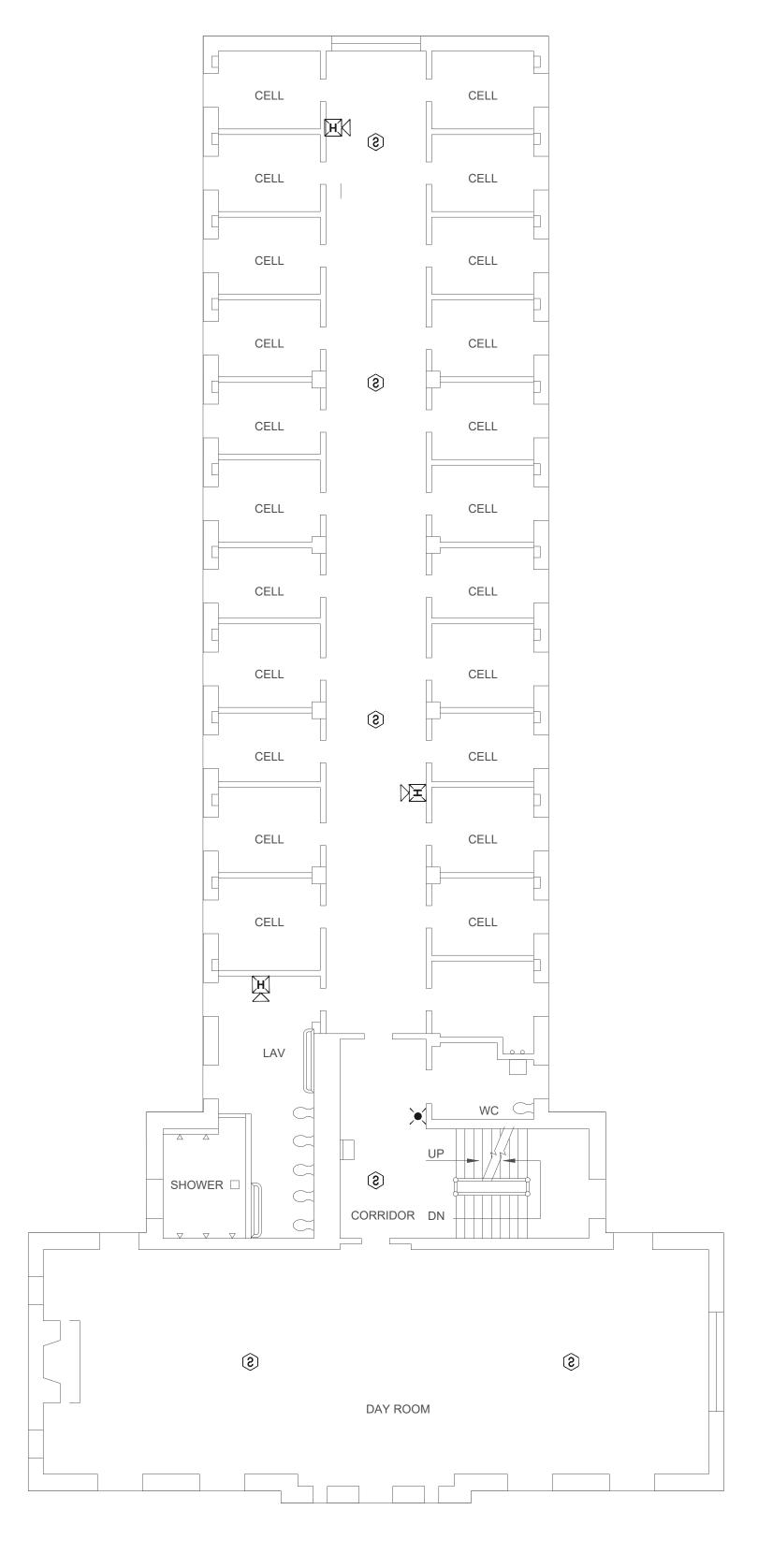
HOUSING 8,9,10 -FIRST FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1301

83 OF 87 SHEETS 04/22/2024





1 HOUSING 8,9,10 -SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
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USSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-183
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

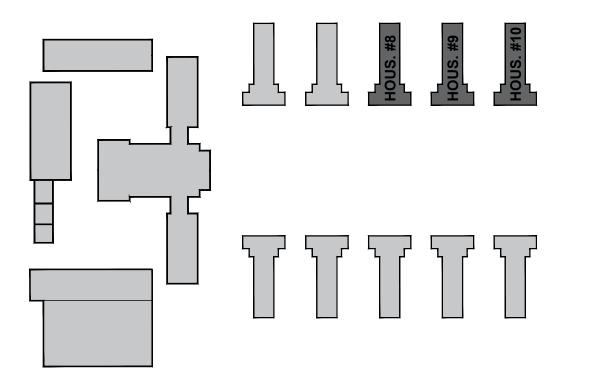
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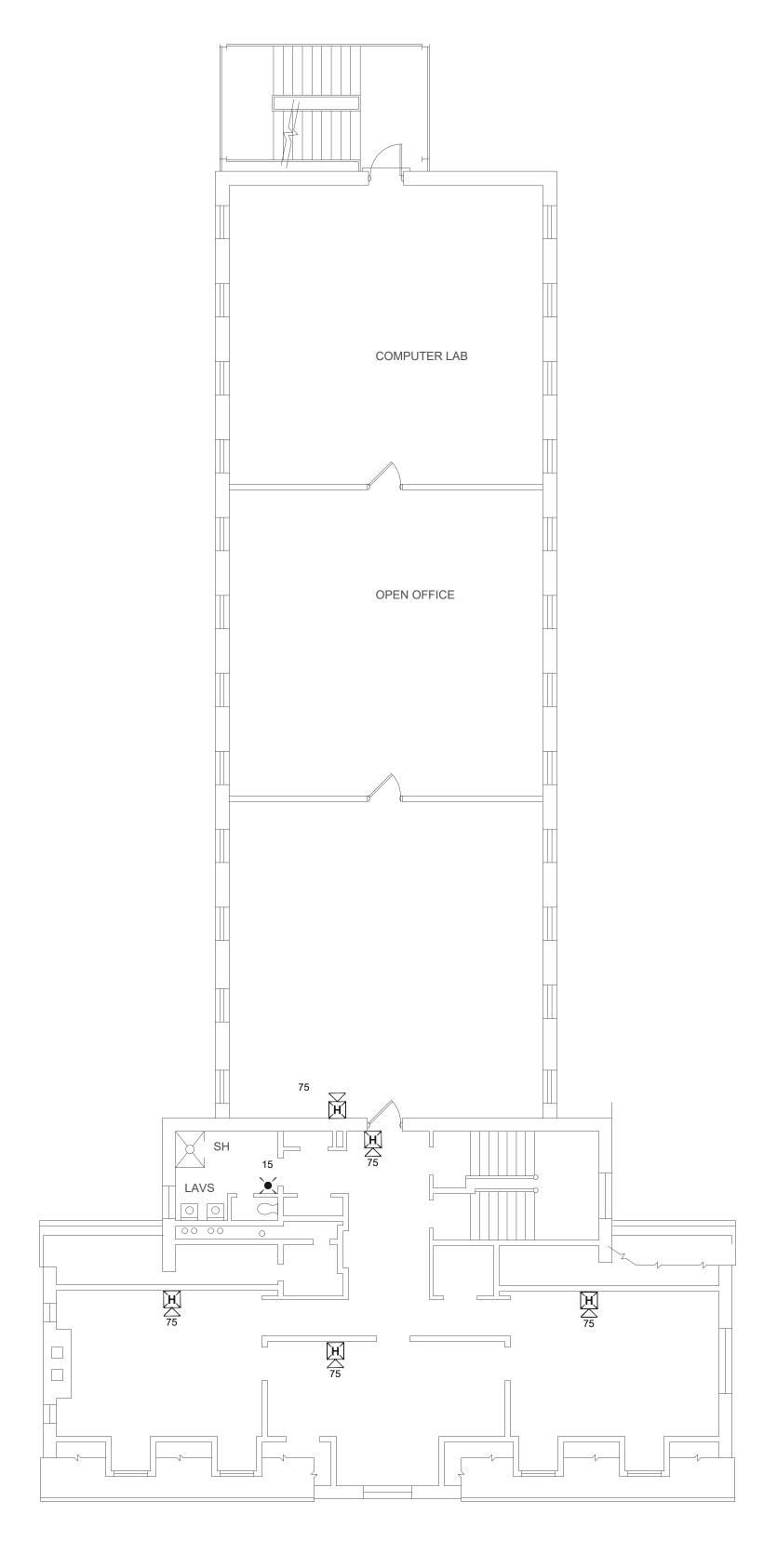
HOUSING 8,9,10 -SECOND FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1302

84 OF 87 SHEETS 04/22/2024





1 HOUSING 8,9,10 -THIRD FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"

GENERAL NOTES

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- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

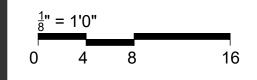


PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

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REVISION:
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ISSUE DATE: 04/22/2024

CAD DWG FILE: FA-FP-184
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

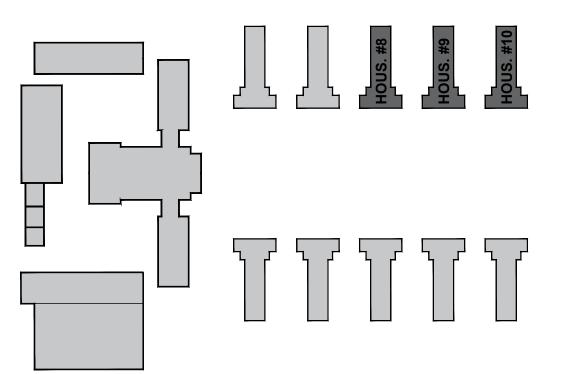
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HOUSING 8,9,10 -THIRD FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

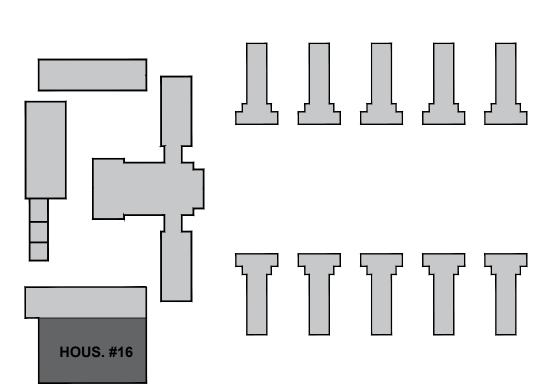
FAD-1303

85 OF 87 SHEETS 04/22/2024





1 HOUSING 16 - FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"



KEY PLAN

GENERAL NOTES

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72. REFER TO NEW WORK DRAWINGS FOR ADDITIONAL INFORMATION.
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STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

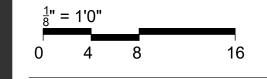


PROFESSIONAL SEAL



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NOTES: FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



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CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 SITE # 7006 ASSET # 9327006056

REVISION:
DATE:
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DATE:
REVISION:
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REVISION:
DATE:
USSUE DATE: 04/22/2024

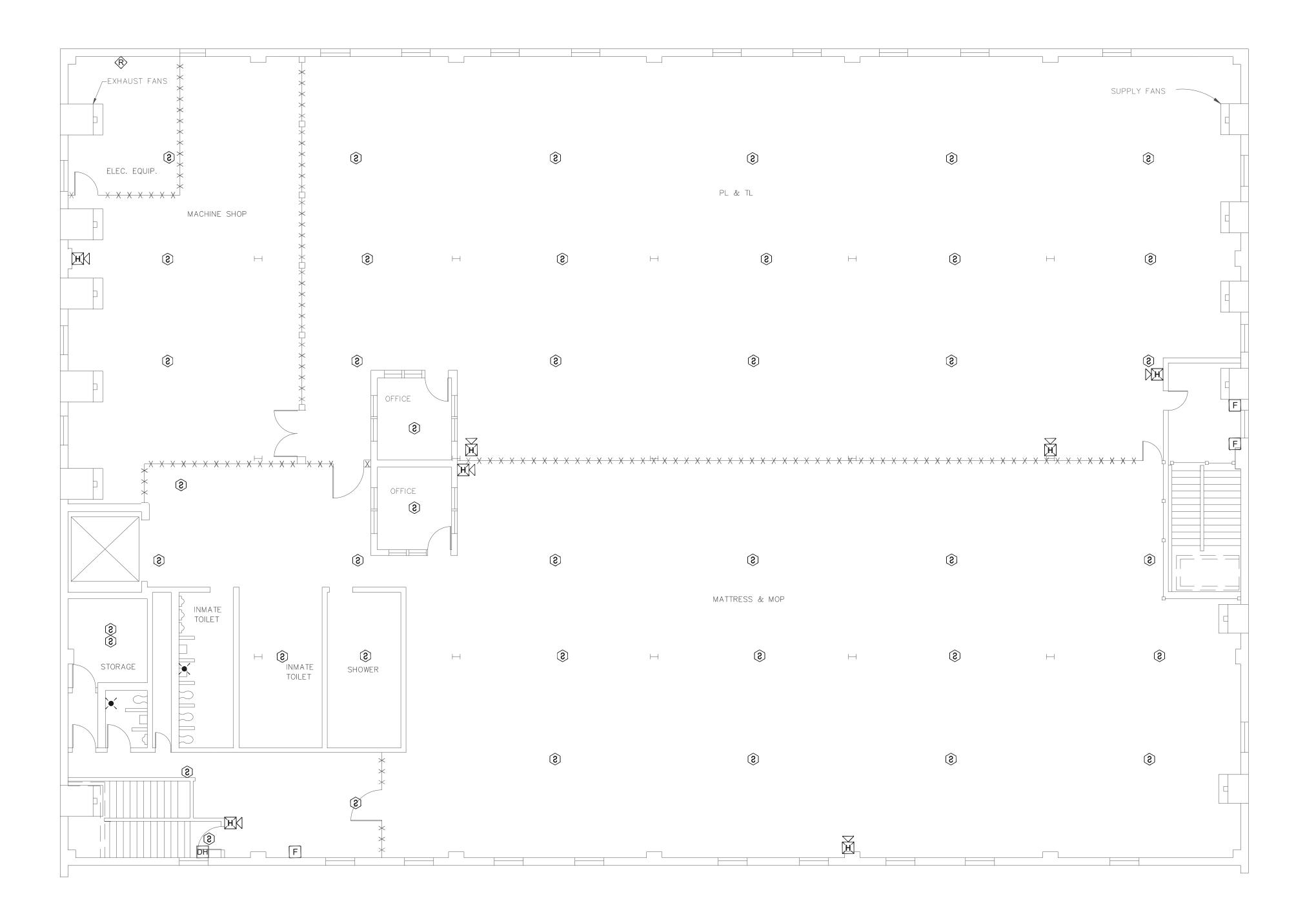
CAD DWG FILE: FA-FP-185
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

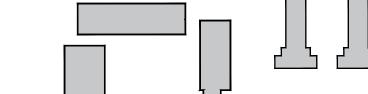
HOUSING 16 - FIRST FLOOR FIRE DEMO ALARM PLAN

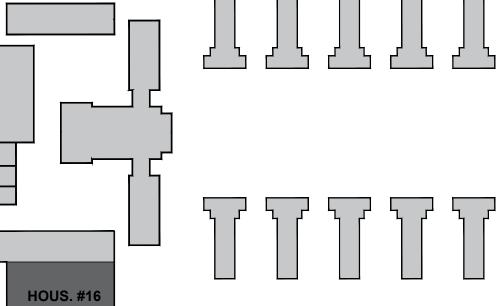
SHEET NUMBER:

FAD-1400



HOUSING 16 - SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 1/8" = 1'-0"





KEY PLAN

GENERAL NOTES

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- 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.

NUMBER PE-2020010419

STATE OF MISSOURI MICHAEL L. PARSON, **GOVERNOR**

PROFESSIONAL SEAL



8675 W 96TH STREET OVERLAND PARK, KS. 66212 PHONE: 816.33.4373 FAX: 913.722.3484

FOR FIRE ALARM GENERAL NOTES, REFER TO DWG# FA-002



OFFICE OF ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, **DESIGN AND** CONSTRUCTION

Replace Fire Alarm System, Infrastructure

Algoa Correctional Center 8501 No More Victims Road Jefferson City, MO 65101

PROJECT # C2315-01 7006 ASSET# 9327006056

REVISION:	
DATE:	
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DATE:	
REVISION:	
DATE:	
ISSUE DATE:	04/22/2024

CAD DWG FILE: FA-FP-186
DRAWN BY: FSC
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

HOUSING 16 -SECOND FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD-1401