REPLACE FIRE ALARM SYSTEMS, MULTIPLE ASSETS. WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER (ST. JOSEPH, 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 C

DIVISION OF FACILITIES MANAGEMENT,

DESIGN AND CONSTRUCTION

DESIGNER:

FSC Inc

PROJECT NUMBER:

C2325-01

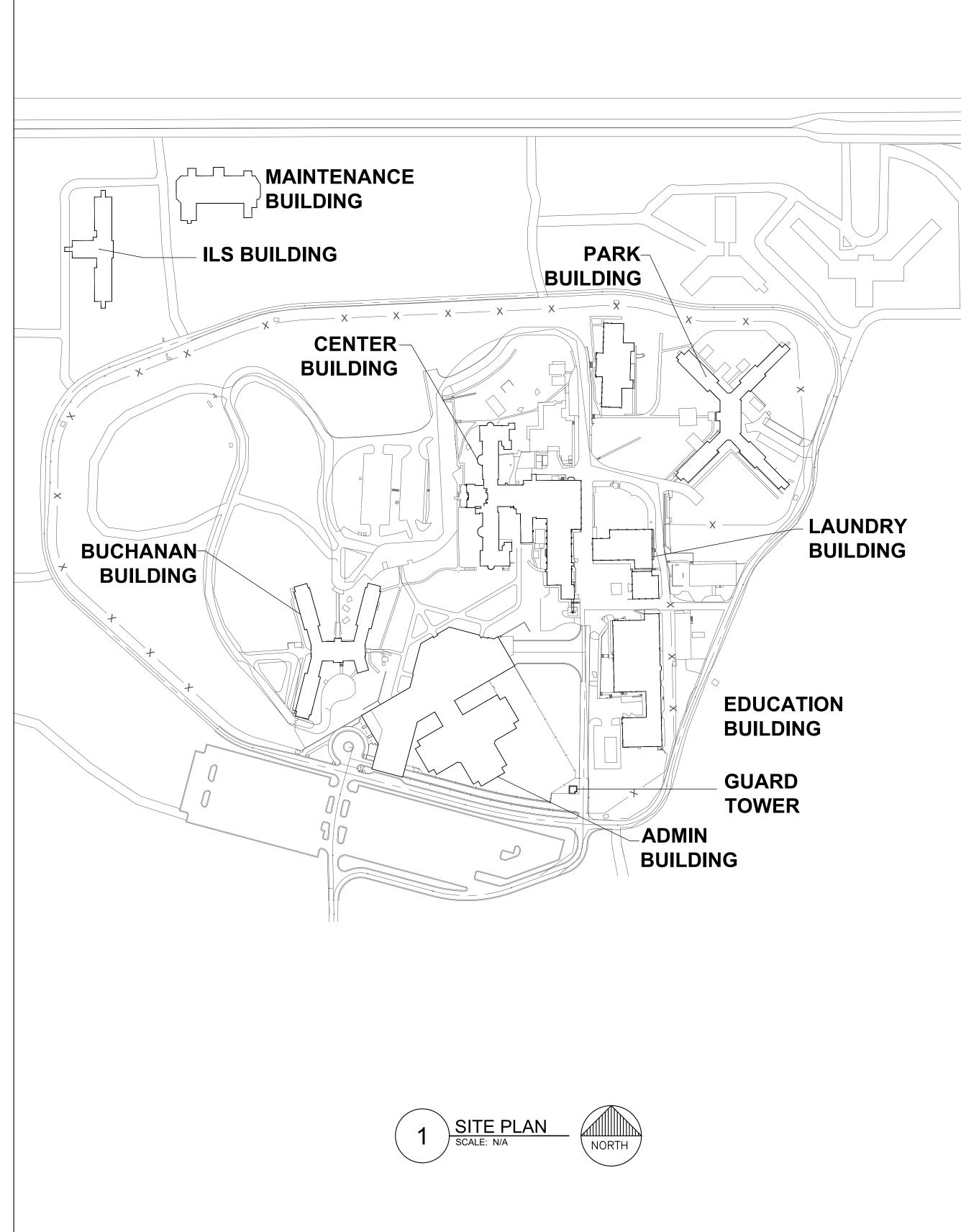
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WESTERN RECEPTION AND DIAGNOSTIC CENTER

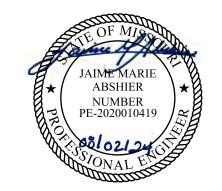
St. Joseph, MISSOURI



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



PROFESSIONAL SEAL



SCALE: 3/32"=1'-0"

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

7012 9327012063

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

ISSUE DATE: 08/02/2024

CAD DWG FILE: DRAWN BY: CHECKED BY: **DESIGNED BY:**

SHEET TITLE:

FIRE ALARM SITE PLAN

SHEET NUMBER: FA-001

GENERAL NOTES

- 1. 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 FIRE ALARM DRAWINGS ARE SCHEMATIC IN NATURE AND SHOW A MINIMAL QUANTITY OF DEVICES. DETERMINE THE FINAL QUANTITY AND LOCATION OF ALL DEVICES IN ACCORDANCE WITH THE SPECIFICATIONS, CONTRACT DRAWINGS, AND MANUFACTURER'S WRITTEN RECOMMENDATIONS TO BE COMPLIANT WITH ALL APPLICABLE CODES AND STANDARDS. PROVIDE ADDITIONAL DEVICES WHEN REQUIRED FOR A FULLY FUNCTIONING FIRE ALARM SYSTEM AS REQUIRED BY NFPA 72
- 5. 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.
- 6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHECK 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, ALSO CONTRACTOR SHALL BE AWARE OF THE FULL EXISTING PROJECT / SYSTEM CONDITIONS AT TIME OF BID.
- 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. FIRE ALARM SEQUENCE OF OPERATION SHALL BE APPROVED BY THE STATE OF MO PRIOR TO CONFIGURATION
- 11. A MONITOR SHALL BE LOCATED IN THE MAIN GUARD STATION, DEDICATED TO THE FA SYSTEM THAT ALLOWS SECURITY 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 INTERNAL SITE 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 FACUS REPORT THE MAIN FACU THAT IS TO BE LOCATED IN THE ADMINISTRATIVE BUILDING'S MAIN SECURITY OFFICE WHERE INDICATED ON THE DRAWINGS.
- 13. ENGAGE SPRINKLER CONTRACTOR AS NECESSARY TO REPLACE SPRINKLER MONITORING EQUIPMENT.
- 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. ALL WIRING AND/OR CABLES SHALL BE ROUTED IN CONDUIT AND FIRE ALARM RATED.
- 19. TEE-TAPPING IS ONLY PERMISSIBLE ON CLASS 'B' SLC CIRCUITS.
- 20. ALL FIRE ALARM DEVICES AND WIRING SHALL BE PROPERLY LABELED WITH DEVICE AND WIRING IDENTIFICATION. RECOMMEND LABELING ALL DEVICES WITH A GOOD LABEL MAKER PRODUCT.
- 21. A BREAKER LOCK SHOULD BE INSTALLED AT THE ELECTRICAL PANEL ON THE BRANCH CIRCUIT FEEDING ANY FIRE ALARM PANEL. MUST BE IDENTIFIED BY RED AND LABELED AS SERVING THE FIRE ALARM SYSTEM.
- 22. SET STROBES TO CANDELA NOTED ON PLAN SHEET.
- 23. REFER TO DEVICE INSTALLATION SHEETS FOR BACK BOX REQUIREMENTS.
- 24. REFER TO DEVICE INSTALLATION SHEETS FOR REQUIREMENTS ON INSTALLING ALL EQUIPMENT.
- 25. ALL CIRCUITS SHALL BE IDENTIFIED AT TERMINAL AND JUNCTION LOCATIONS WHICH WILL HELP PREVENT
- 26. 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.

UNINTENTIONAL SIGNALS TO OCCUR ON THE SYSTEM.

- 27. INTEGRITY OF CIRCUIT SHALL BE TESTED TO VERIFY THAT WHEN THE SYSTEM IS IN AN ENERGIZED STATE THE SYSTEM WILL FUNCTION PROPERLY.
- 28. 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.
- 29. 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.
- 30. 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.
- 31. FIRE SPRINKLER WATER FLOW AND VALVE TAMPER SWITCHES SHALL BE MONITORED BY THE FIRE ALARM SYSTEM (IF APPLICABLE).
- 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 16 AWG 2 CONDUCTOR SOLID FPLR, FPLP, OR THHN WITH A MINIMUM OF 19 STRANDS AS REQUIRED. THHN WIRE MUST BE INSTALLED IN CONDUIT.
- 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 14 AWG 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 SHALL 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
- 39. INPUT MODULE END OF LINE RESISTORS ARE BY MANUFACTURER INSTRUCTIONS.

WHEN PENETRATING MORE THAN ONE FLOOR.

- 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.
- 43. MANUAL PULL STATIONS SHALL BE INSTALLED AT A MINIMUN 42" A.F.F. AND NOT GREATER THAN 48" TO THE OPERATING MECHANISM.
- 44. WHERE (2) OR MORE STROBES ARE VISIBLE THEY WILL BE SYNCHRONIZED.
- 45. ALL NEW REQUIRED CABLING SHALL HAVE INDEPENDENT
- 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
- 48. IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONFIRM SPACES FOR SUSPENDED CEILINGS, DETECTORS ABOVE SUSPENDED CEILINGS SHALL CONFORM TO NFPA 72.
- 49. EXISTING DEVICES NOT REQUIRED BY THE APPLICABLE CODE WILL BE REPLACED AT A ONE-TO-ONE RATIO IN THEIR EXISTING LOCATIONS TO MAINTAIN THE EXISTING LEVEL OF PROTECTION THE SYSTEM WAS ORIGINALLY DESIGNED FOR.
- 50. 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.
- 51. WIRING NOT PROVIDED ON NEW WORK DRAWINGS FOR CLARITY. PLEASE REFER TO DEMO DRAWINGS FOR REFERENCE ASBUILT WIRE ROUTING INFORMATION PROVIDED BY THE OWNER. ROUTING TO BE VERIFIED BY THE CONTRACTOR.
- 52. FSC, INC. SHALL BE NOTIFIED OF COMMISSIONING OF THE SYSTEM AND SHALL BE PROVIDED ALL DOCUMENTATION WITH RESPECT TO SYSTEM COMMISSIONING AND AHJ
- 53. DESIGN IS IN ACCORDANCE WITH CODES AND STANDARDS LISTED AND THE AHJ OF THE STATE OF MISSOURI. a. NFPA 72 - NATIONAL FIRE ALARM AND SIGNALING CODE -
- b. UL STANDARD 864 STANDARD FOR CONTROL UNITS
- AND ACCESSORIES FOR FIRE ALARM SYSTEMS c. UL STANDARD 268 - STANDARD FOR SMOKE DETECTORS
- FOR FIRE ALARM SYSTEMS d. NEC 70 - NATIONAL ELECTRICAL CODE

ACCEPTANCE.

- 54. WIRE GUARDS REQUIRED FOR SMOKE DETECTORS / OR NOTIFICATION APPLIANCES SHALL BE U.L LISTED, NON UL-LISTED GUARDS SHALL BE REMOVED AND REPLACED.
- 55. MONITOR AND CONTROL MODULES SHALL BE PROVIDED BY THE CONTRACTOR WHENEVER REQUIRED.

SYMBOL	DESCRIPTION
FACP	ADDRESSABLE FIRE ALARM CONTROL PANEL
	12V 7AH BATTERY
NAC	INTELLIGENT NOTIFICATION POWER SUPPLY
[ANN]	FIRE ALARM ANNUNCIATOR VIDEO DISPLAY UNIT WITH LCD MONITOR, KEYBOAR
VDU	AND PRINTER
DBOX	FIRE ALARM DOCUMENT BOX
•	MANUAL PULL STATION
®	ADDRESSABLE SMOKE DETECTOR
<u>©</u>	ADDRESSABLE CARBON MONOXIDE DETECTOR
①	ADDRESSABLE HEAT DETECTOR
D	DUCT SMOKE DETECTOR
DH	DOOR HOLDER
RT	REMOTE TEST STATION
СТ	DUEL OR SINGLE INPUT MODULE(S)
CR	CONTROL MODULE
J	FIRE ALARM JUNCTION BOX
)	FIRE ALARM STROBE
ΗK	FIRE ALARM HORN STROBE
B	FIRE ALARM WATERFLOW BELL
	FIRE SPRINKLER RISER
F	WATERFLOW SWITCH
T	TAMPER SWITCH
-	END OF LINE RESISTOR

x#Y X: NO.OF WIRES , Y: AWG. SIZE

HORN STROBE LOCATED

OUTSIDE ABOVE FDC.

SMOKE DETECTOR MOUNTED

ABOVE FACP ON SUSPENDED CEILING

1. FIRE ALARM CONTROL PANEL

5. SUPERVISORY TAMPER SWITCH

3. WATER FLOW SWITCH

4. SPRINKLER ALARM VALVE

2. J-BOX

6. MANUAL PULL STATION

9. HORN STROBE (WEATHERPROOF)

7. ALARM VALVE OS&Y

8. SMOKE DETECTOR

FIRE ALARM ABBREVIATIONS

ABBREVIATION	DESCRIPTION
EX	EXISTING DEVICE
BAS	BUILDING AUTOMATION SYSTEM
R	RELOCATION OF EXISTING DEVICE
С	CEILING MOUNTED DEVICE
WG	END OF LINE
PC	PULL STATION COVER
WP	WEATHERPROOF DEVICE
EP	EXPLOSION PROOF DEVICE
dB	DECIBEL (UNIT FOR SOUND PRESSURE)
LF	LOW FREQUENCY
SB	SOUNDER BASE
HT	HIGH TEMPERATURE
AHU	AIR HANDLING UNIT
RTU	ROOF TOP UNIT
TVSS	TRANSIENT VOLTAGE SURGE SUPPRESSOR
UNO	UNLESS NOTED OTHERWISE
NIC	NOT IN CONTRACT
HVLS	HIGH VOLUME LOW SPEED
HVAC	HIGH VOLTAGE AIR CONDITIONER
AFF	ABOVE FINISHED FLOOR
NAC	NOTIFICATION APPLIANCE CIRCUIT
SLC	SIGNALING LINE CIRCUIT
SBUS	SERIAL BUS
RDP	REMOTE DISPLAY
SPK	SPEAKER CIRCUIT
PWR	AUXILIARY POWER
FBUS	VOICE BUS
FDC	FIRE DEPARTMENT CONNECTION
NTS	NOT TO SCALE
EOL	END OF LINE
UG	UNDERGROUND
VAC	ALTERNATING CURRENT VOLTAGE
VDC	DIRECT CURRENT VOLTAGE
EMT	ELECTRICAL METALLIC TUBING

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

SCALE: 3/32"=1'-0" (IN FEET) 0 5' 10'

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063 ASSET#

REVISION: DATE: **REVISION:** DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

CAD DWG FILE: DRAWN BY: CHECKED BY:

DESIGNED BY:

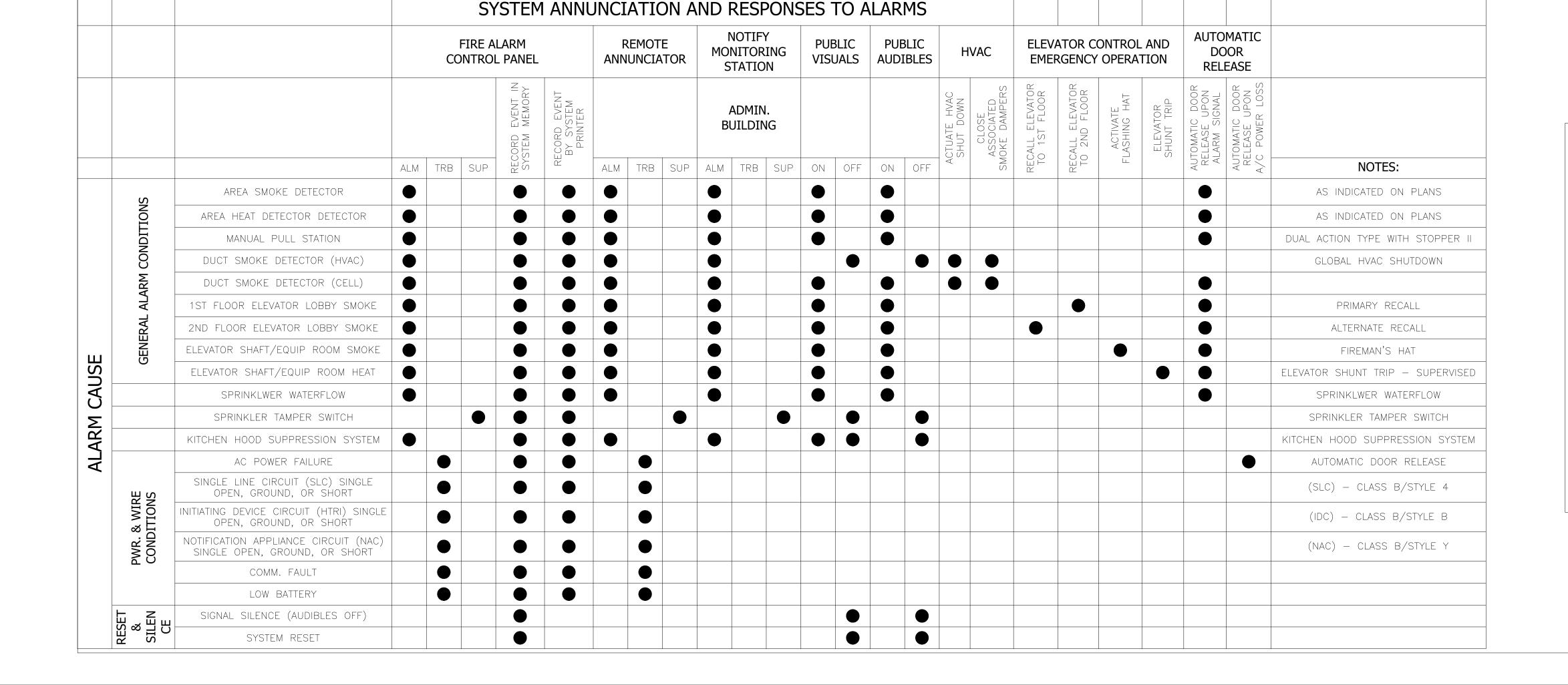
SHEET TITLE: FIRE ALARM **GENERAL NOTES**

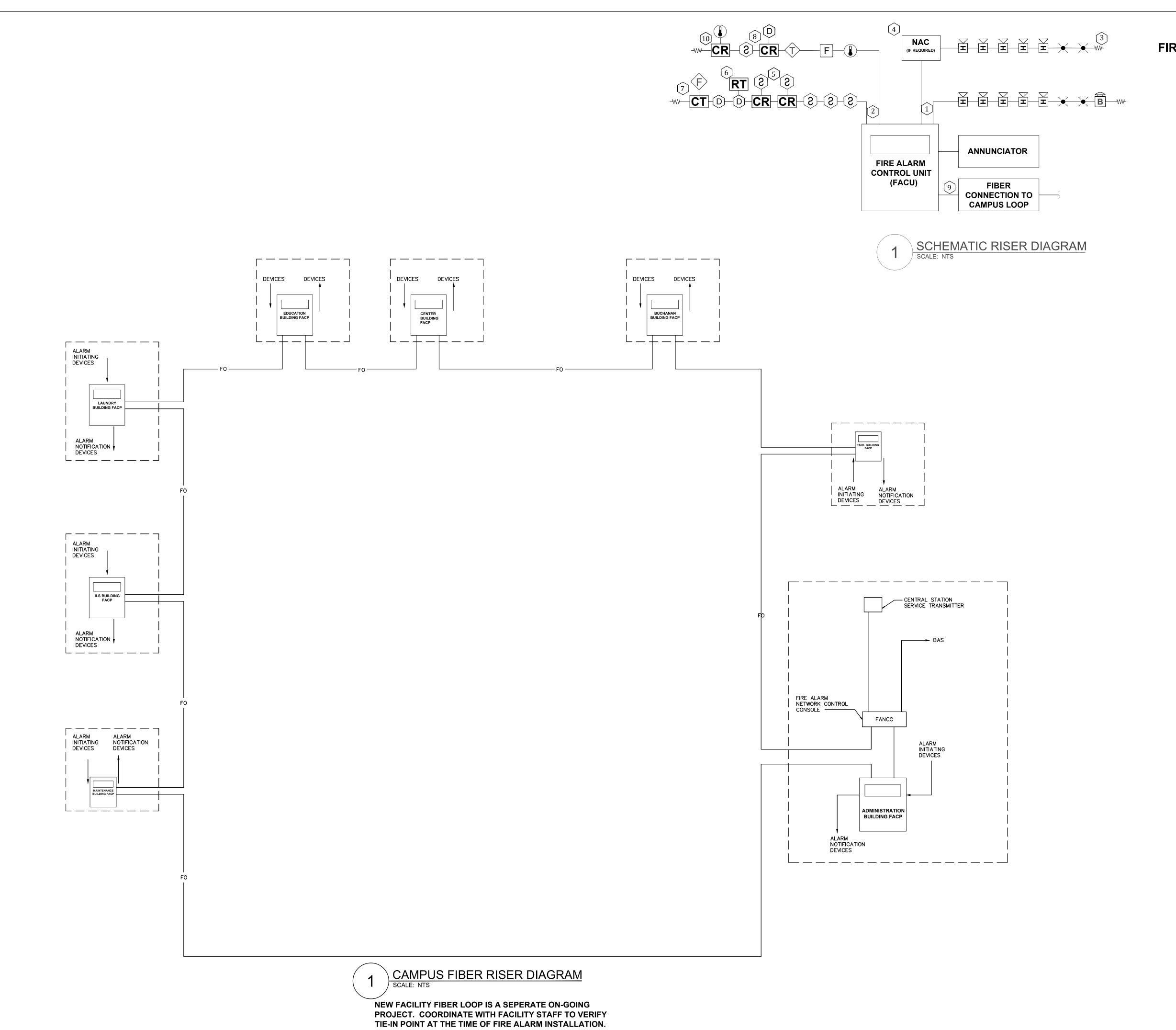
SHEET NUMBER:

FA-002

. 08/02/2024

3 OF 93 SHEETS





FIRE ALARM RISER KEYED NOTES

- 1 TYPICAL NAC CIRCUITS.
- **2** TYPICAL INITIATION DEVICE CIRCUITS.
- (3) TYPICAL END OF LINE RESISTOR.
- 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 ACCESSIBLE FROM THE 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 FACU TO FIBER BACKBONE OF CAMPUS NETWORK AT LOCATION PROVIDED WITHIN BUILDING.
- (10) WIRING TO ELEVATOR SHUNT TRIP.

MICHAEL L. PARSON, GOVERNOR



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PROJECT # C2325-01 SITE # 7012

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REVISION:
DATE:
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DATE:
REVISION:

ISSUE DATE: 08/02/2024

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

SHEET TITLE:

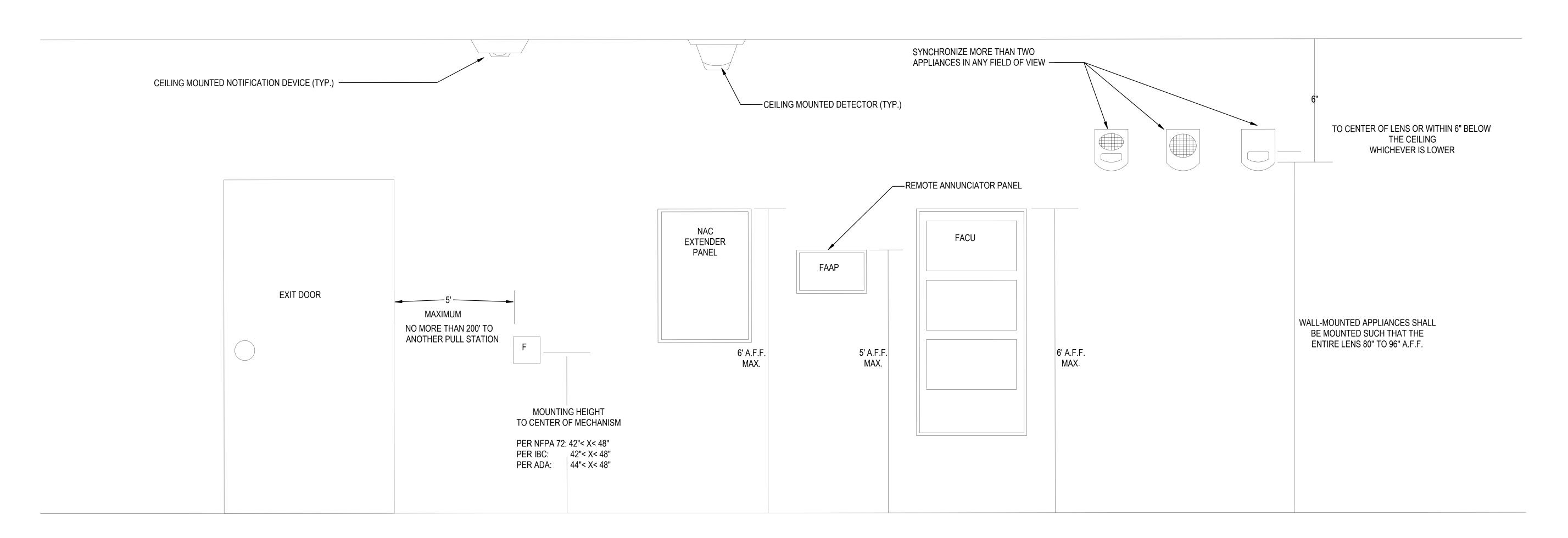
FIRE ALARM SCHEMATIC RISER DIAGRAM

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.





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

SCAL	E: 3/32"	=1'-0"	(IN FEET)
0	5'	10'	20

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE# ASSET#

7012 9327012063

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

ISSUE DATE: 08/02/2024

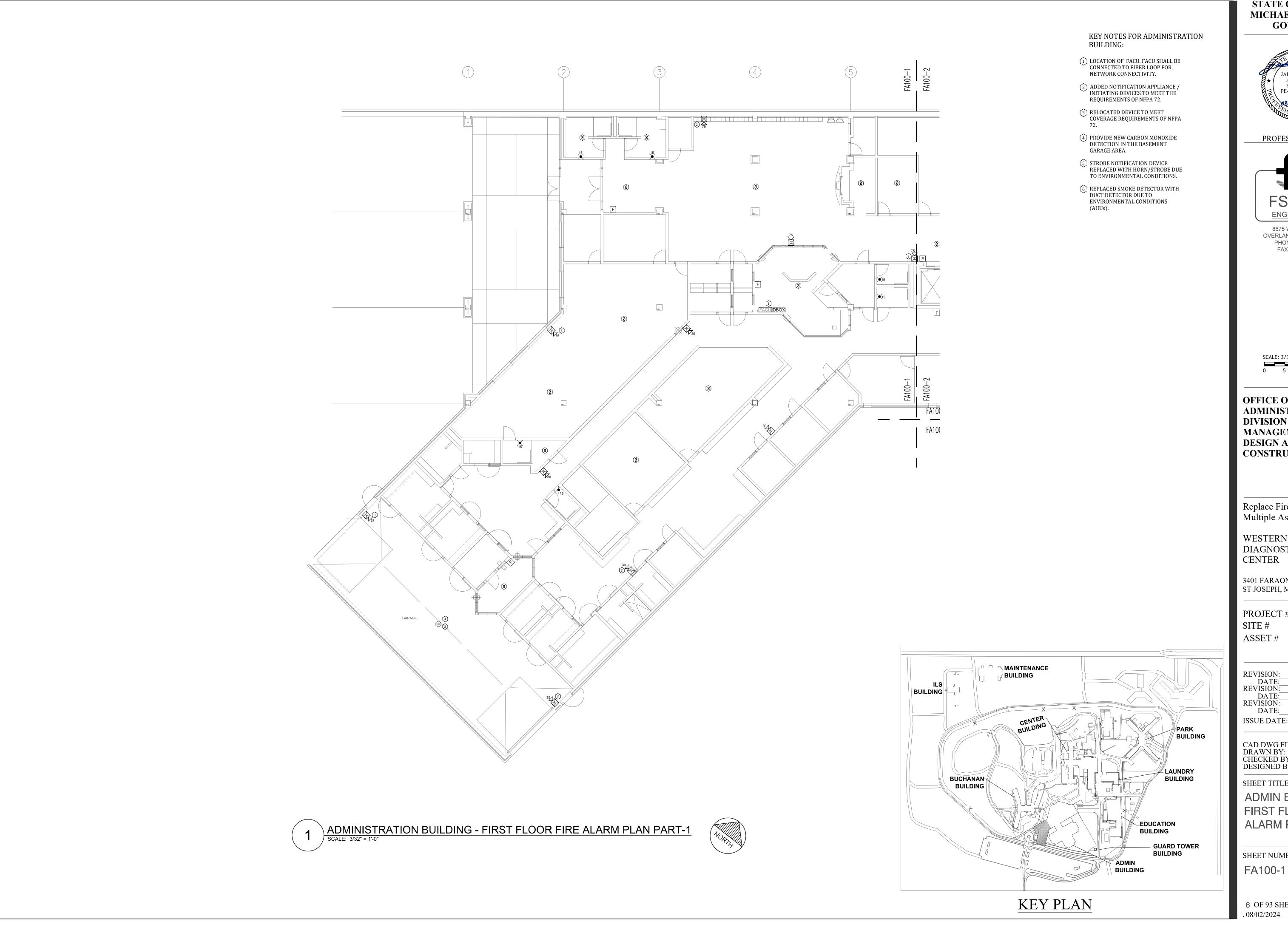
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SHEET TITLE:

TYPICAL EQUIPMENT MOUNTING GUIDELINES

SHEET NUMBER:

FA-004





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063 ASSET#

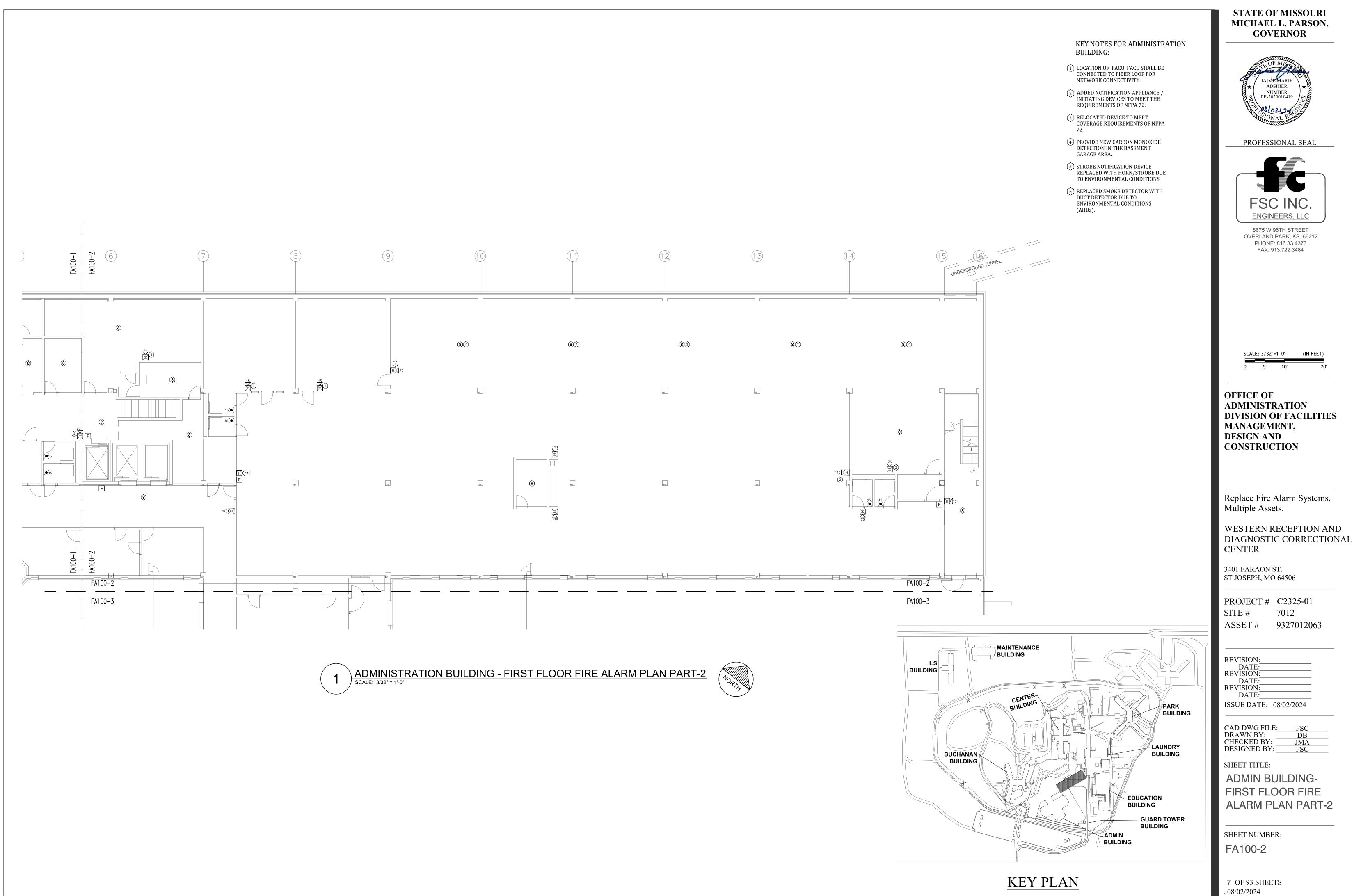
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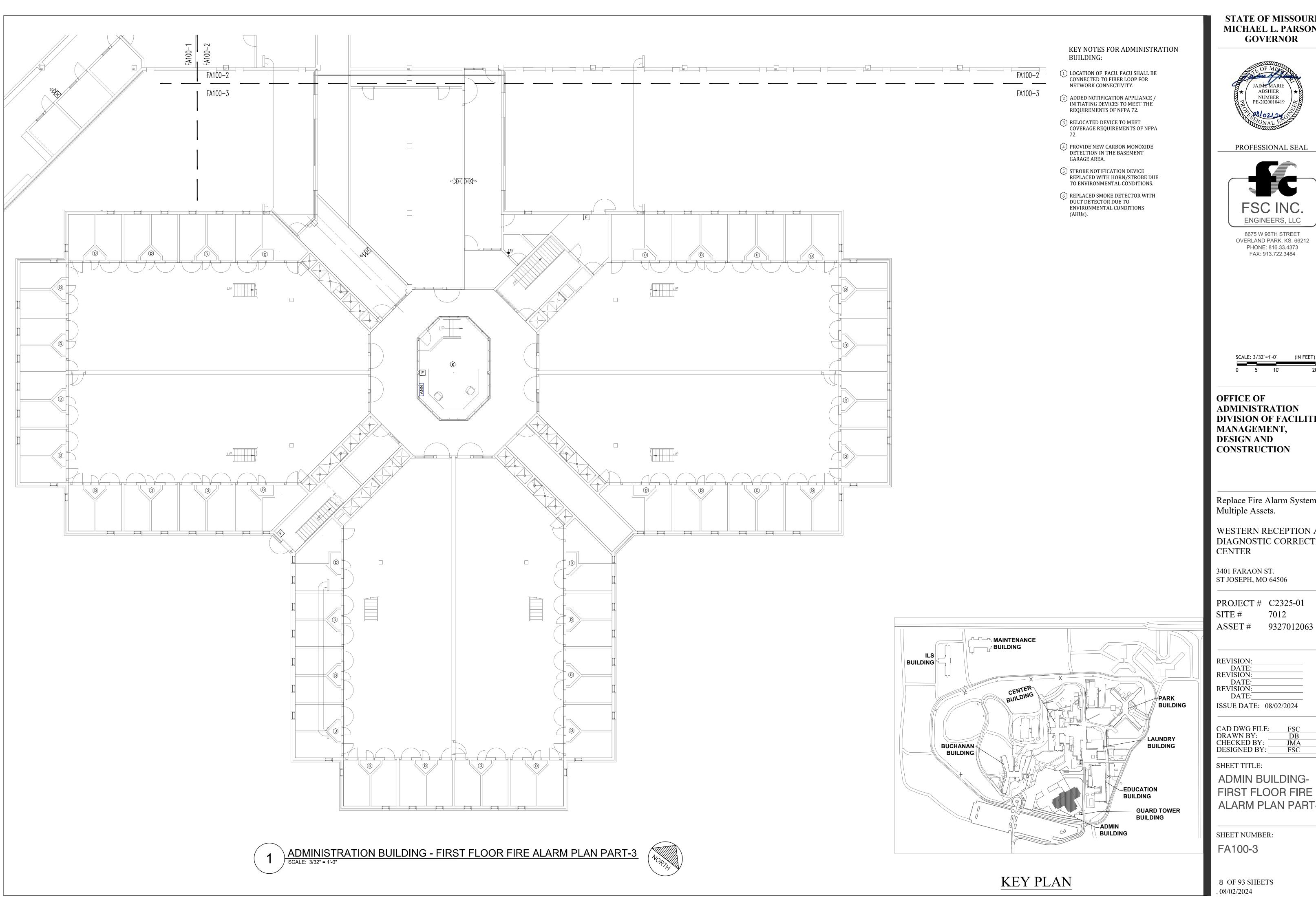
CAD DWG FILE: DRAWN BY: CHECKED BY: DESIGNED BY:

SHEET TITLE:

ADMIN BUILDING-FIRST FLOOR FIRE **ALARM PLAN PART-1**

SHEET NUMBER:





STATE OF MISSOURI MICHAEL L. PARSON,



PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

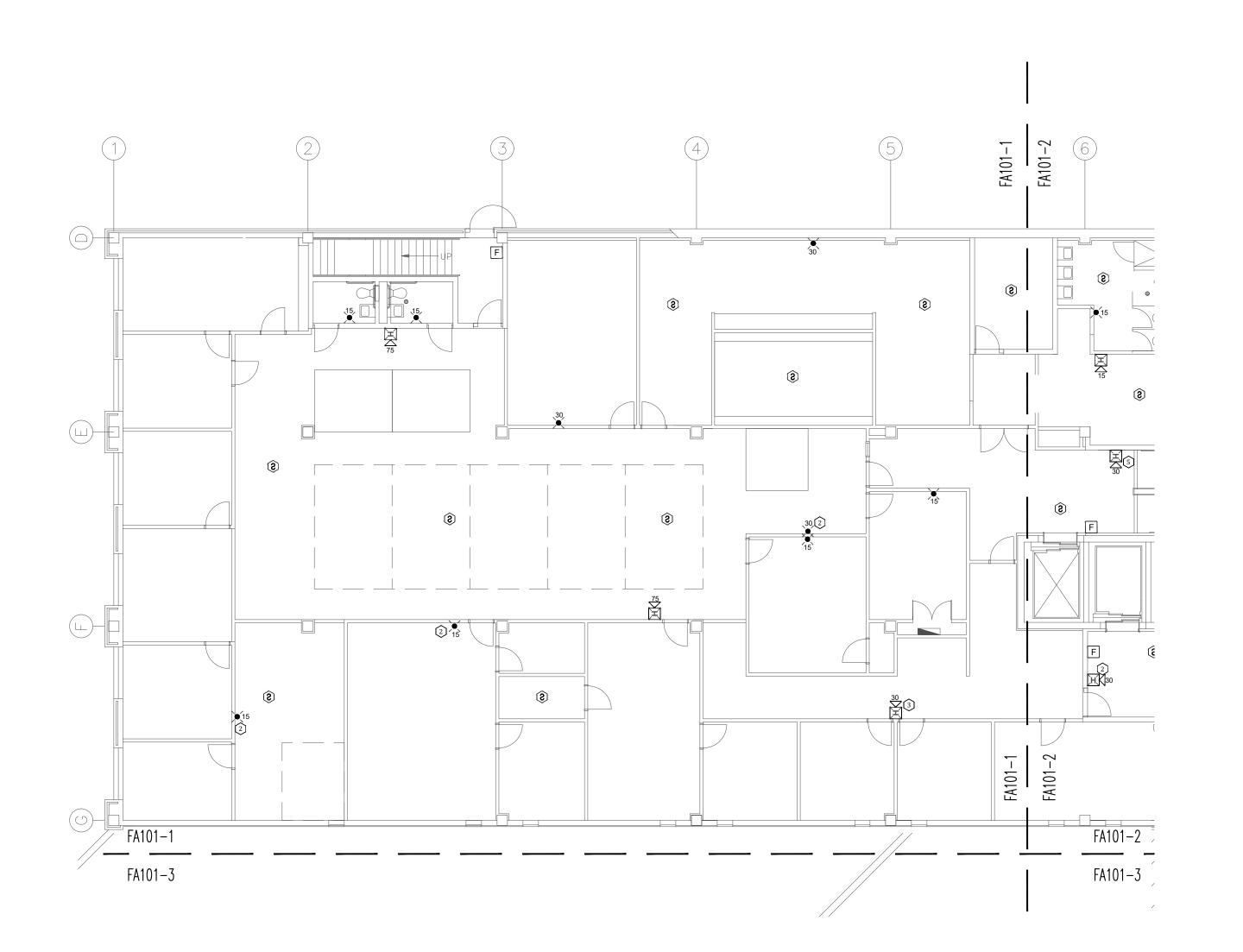
ADMINISTRATION DIVISION OF FACILITIES

Replace Fire Alarm Systems,

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

7012

ADMIN BUILDING-FIRST FLOOR FIRE **ALARM PLAN PART-3**



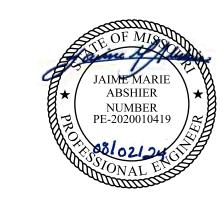
ADMINISTRATION BUILDING - SECOND FLOOR FIRE ALARM PLAN PART-1

SCALE: 3/32" = 1'-0"

KEY NOTES FOR ADMINISTRATION

- 1 LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.
- (2) ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- (3) RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA
- PROVIDE NEW CARBON MONOXIDE DETECTION IN THE BASEMENT GARAGE AREA.
- 5 STROBE NOTIFICATION DEVICE REPLACED WITH HORN/STROBE DUE TO ENVIRONMENTAL CONDITIONS.
- (6) REPLACED SMOKE DETECTOR WITH DUCT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS

BUILDING:



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

SCAL	E: 3/32"	=1'-0"	(IN FEET)
0	5'	10'	20

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

7012 ASSET# 9327012063

REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

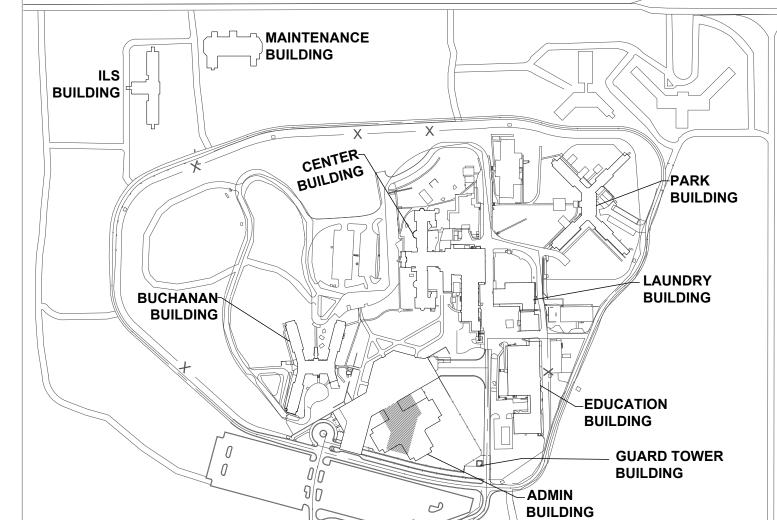
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SHEET TITLE:

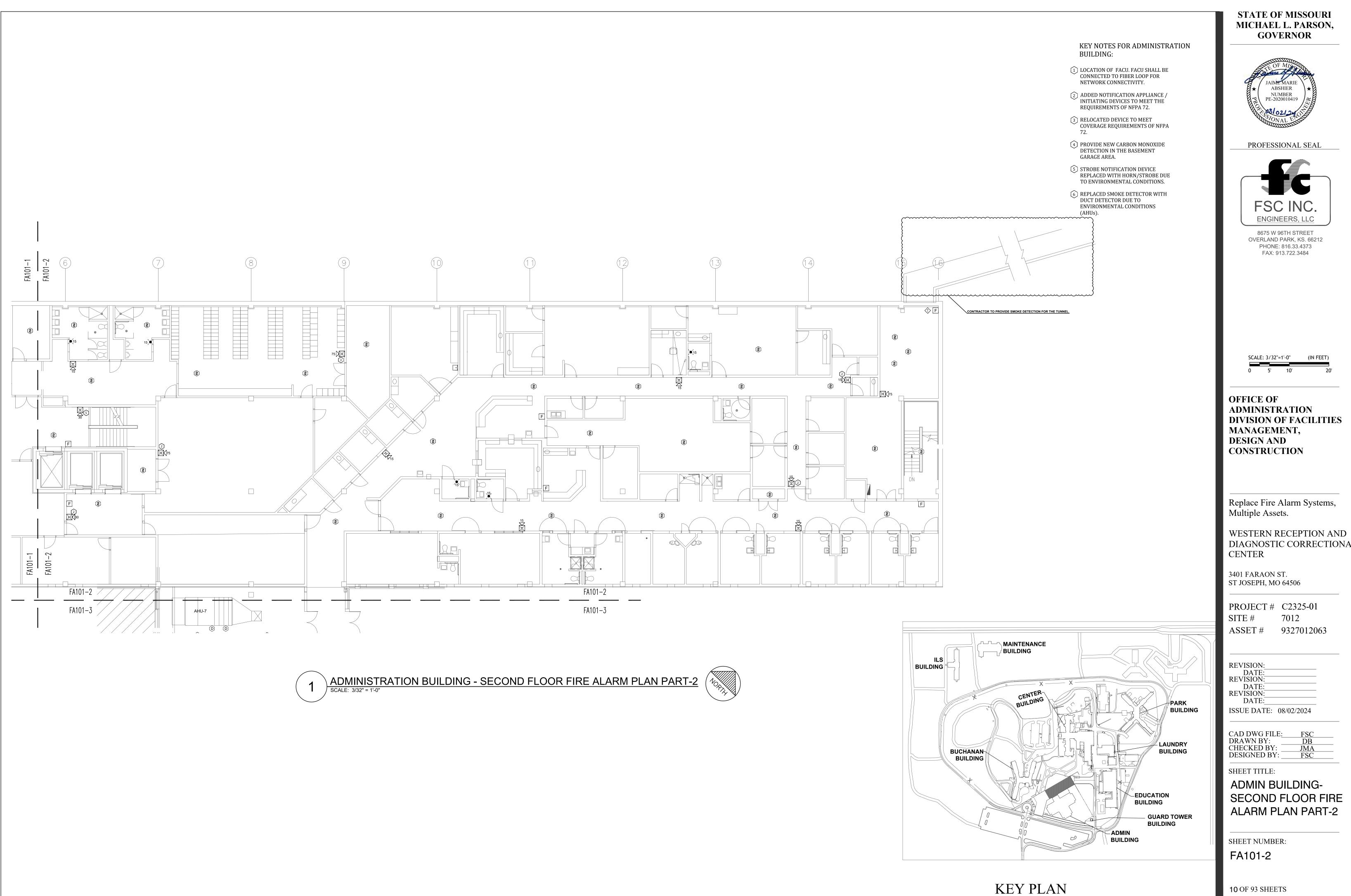
ADMIN BUILDING-SECOND FLOOR FIRE **ALARM PLAN PART-1**

SHEET NUMBER: FA101-1

9 OF 93 SHEETS . 08/02/2024

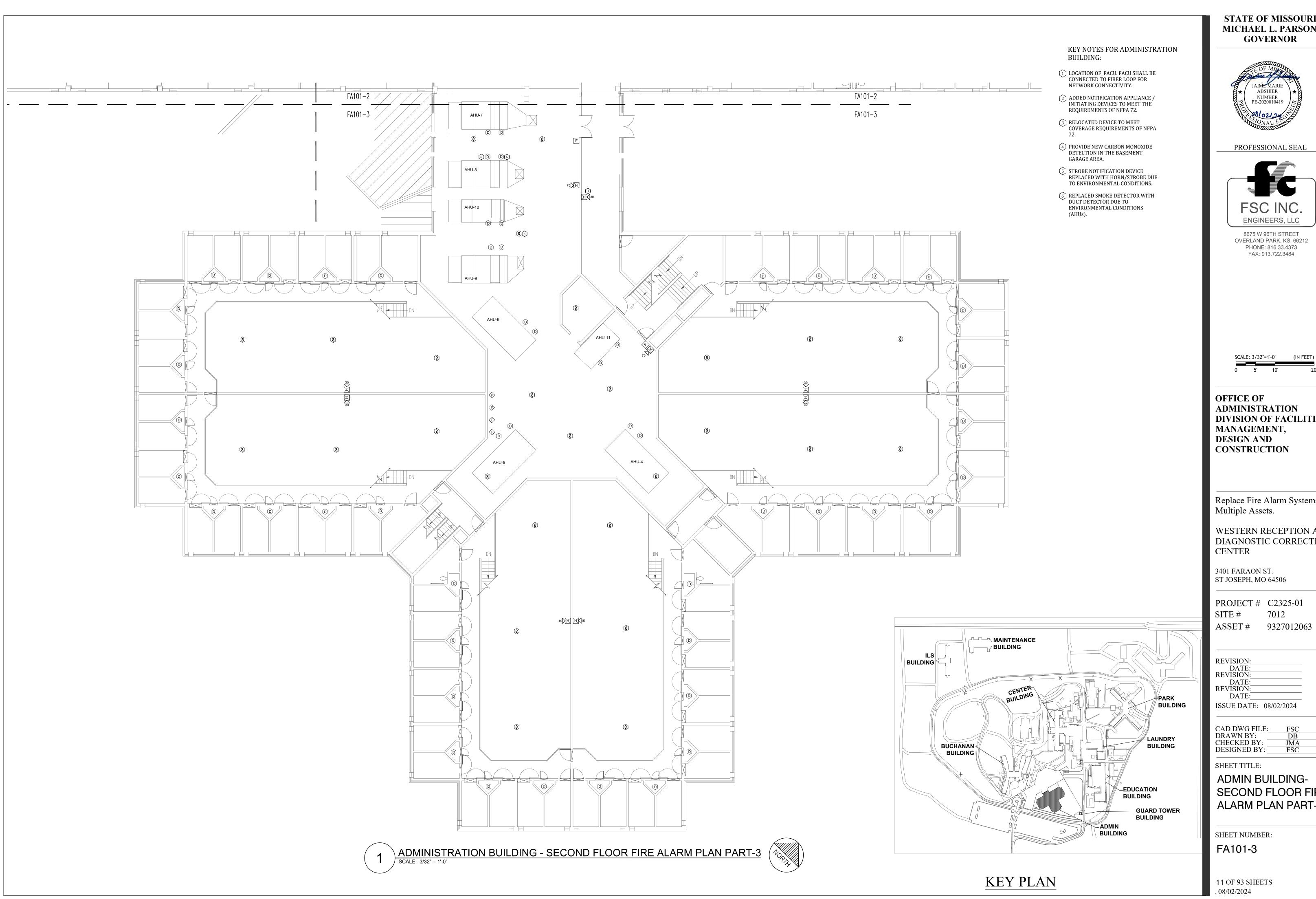


KEY PLAN



DIAGNOSTIC CORRECTIONAL

. 08/02/2024







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

SCALE: 3/32"=1'-0" (IN FEET)

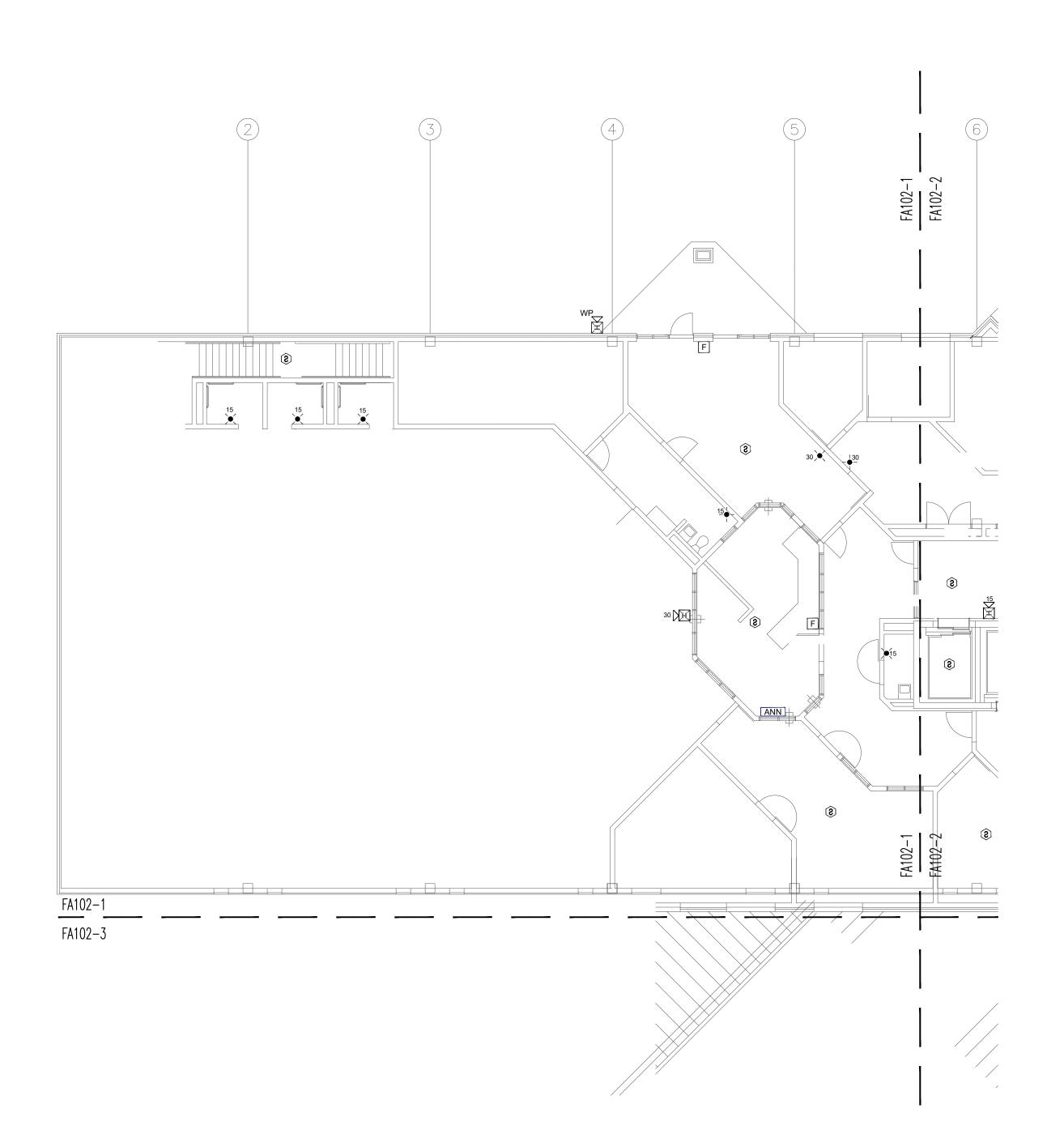
ADMINISTRATION DIVISION OF FACILITIES MANAGEMENT, CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

PROJECT # C2325-01 7012

ADMIN BUILDING-SECOND FLOOR FIRE **ALARM PLAN PART-3**



ADMINISTRATION BUILDING - THIRD FLOOR FIRE ALARM PLAN PART-1
SCALE: 3/32" = 1'-0"

KEY NOTES FOR ADMINISTRATION

- 1 LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.
- (2) ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- (3) RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA
- PROVIDE NEW CARBON MONOXIDE DETECTION IN THE BASEMENT GARAGE AREA.
- 5 STROBE NOTIFICATION DEVICE REPLACED WITH HORN/STROBE DUE TO ENVIRONMENTAL CONDITIONS.
- (6) REPLACED SMOKE DETECTOR WITH DUCT DETECTOR DUE TO ENVIRONMENTAL CONDITIONS

BUILDING:



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

	SCAL	E: 3/32"	=1'-0"	(IN FEET)
0 5' 10' 2		E'	10'	20'

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

7012 ASSET# 9327012063

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

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

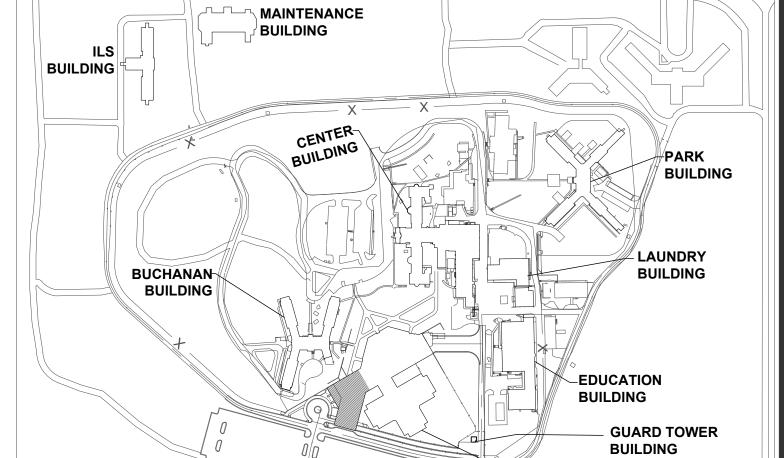
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ADMIN BUILDING-THIRD FLOOR FIRE **ALARM PLAN PART-1**

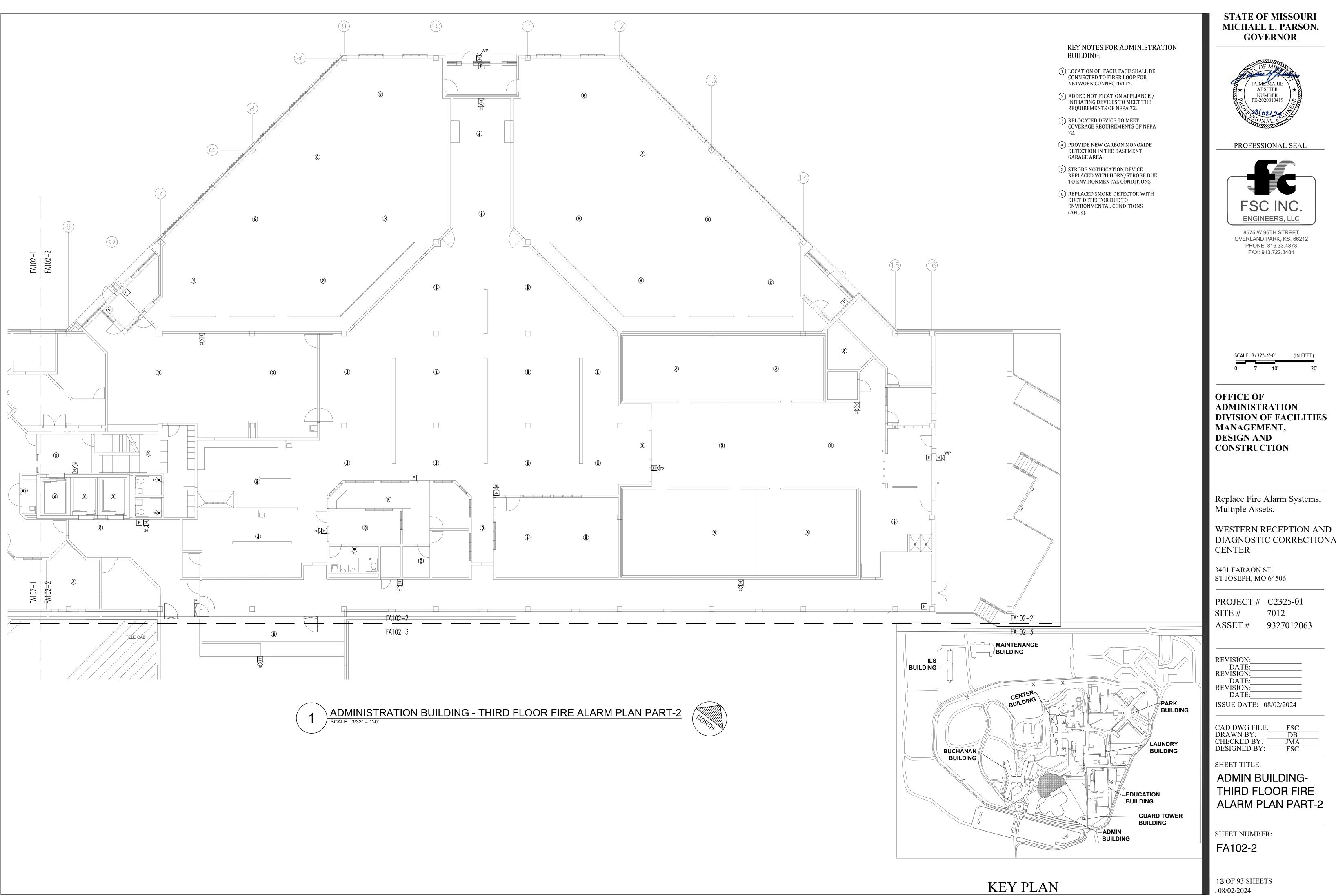
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FA102-1

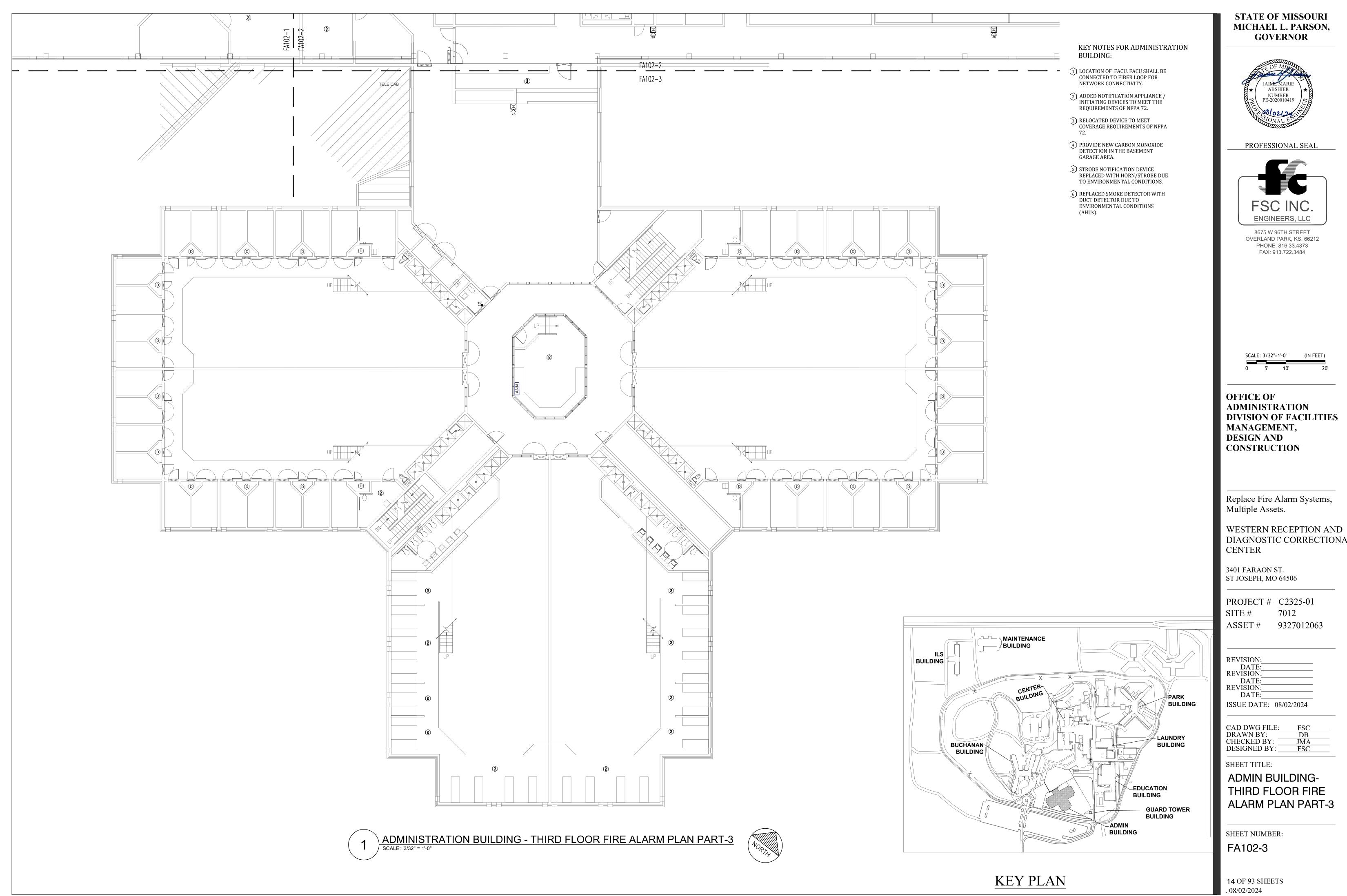
12 OF 93 SHEETS . 08/02/2024



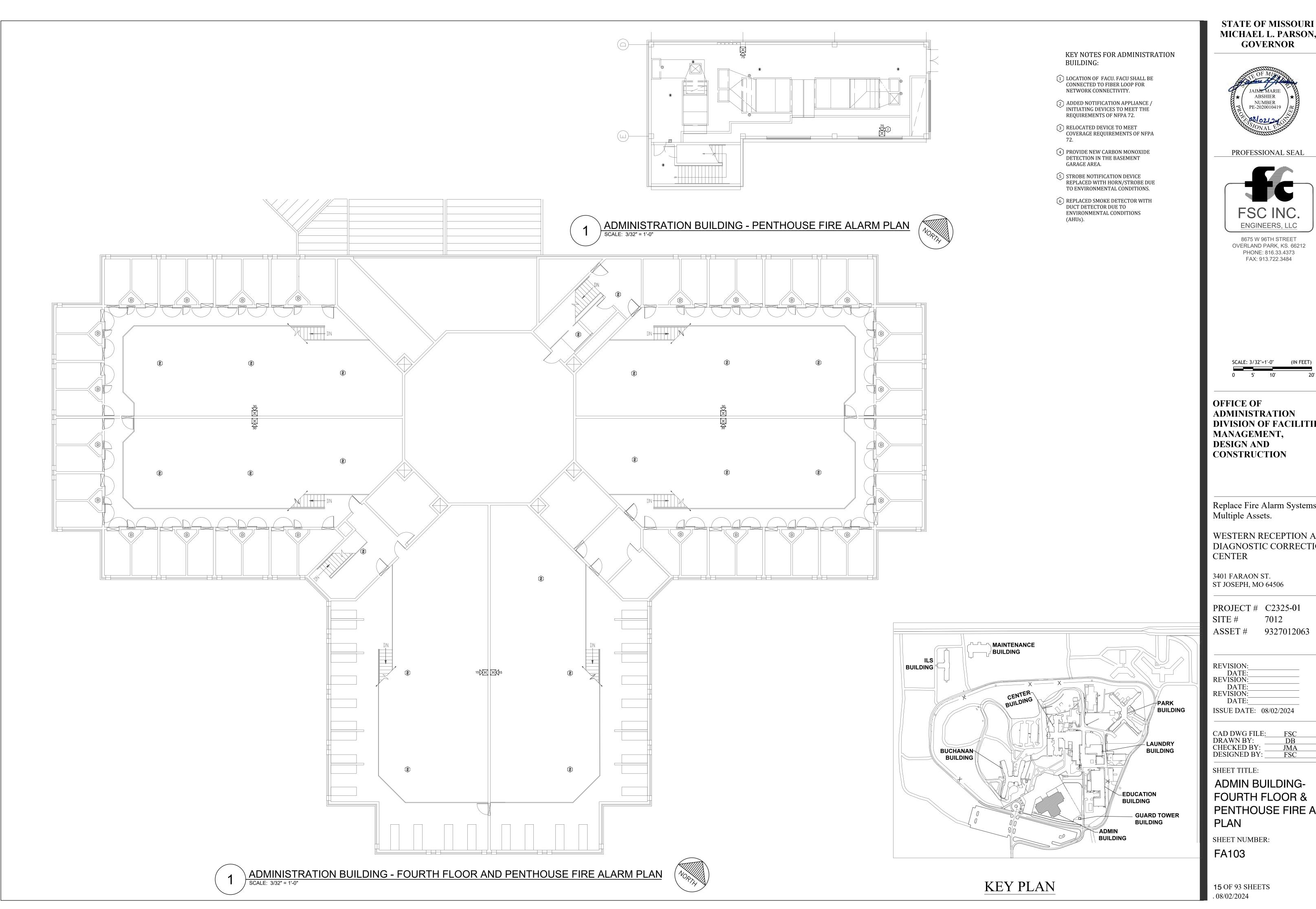
ADMIN BUILDING



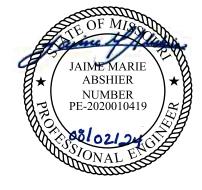
DIAGNOSTIC CORRECTIONAL



DIAGNOSTIC CORRECTIONAL



MICHAEL L. PARSON, **GOVERNOR**



PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 ASSET# 9327012063

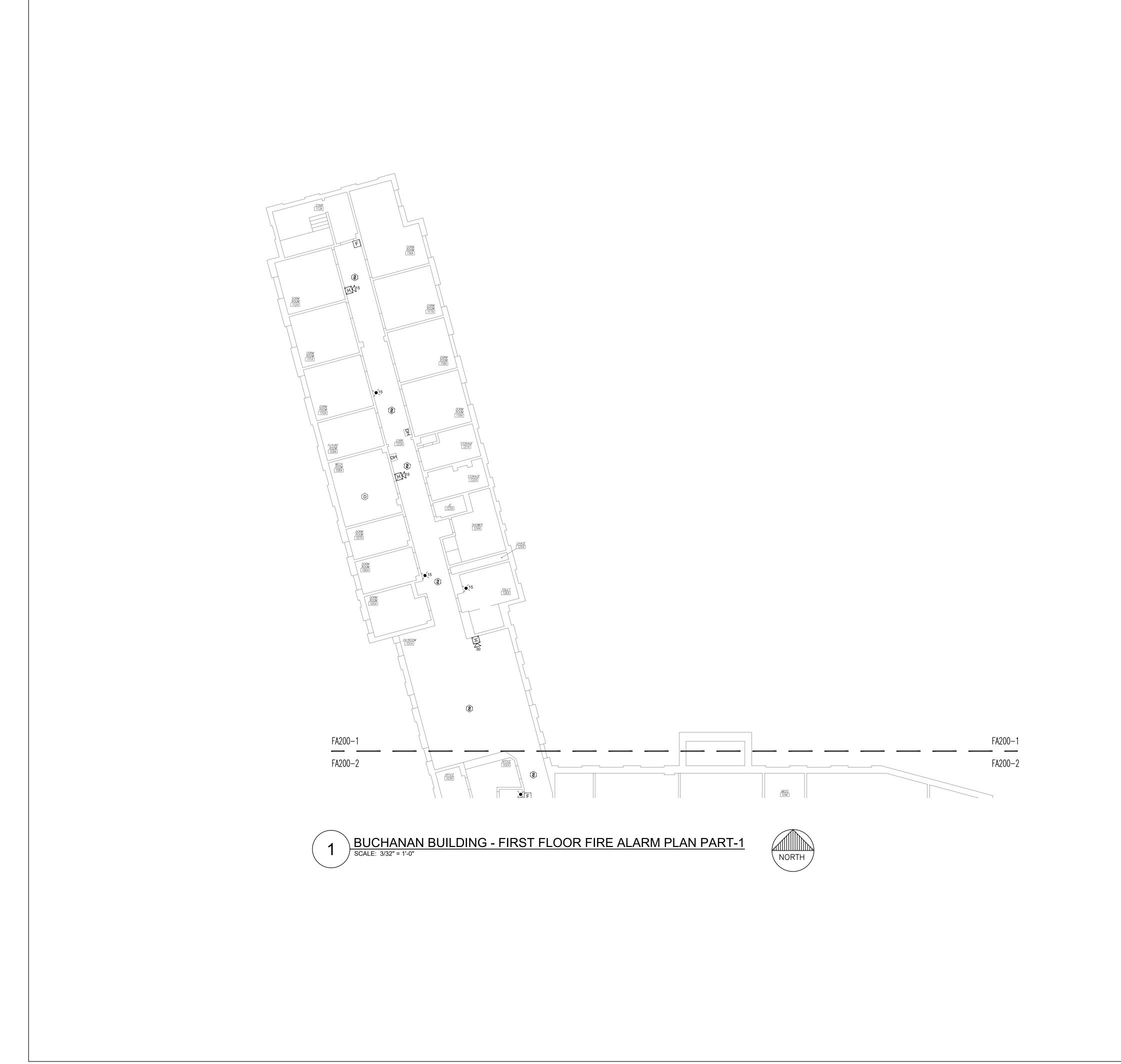
REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

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

SHEET TITLE:

ADMIN BUILDING-FOURTH FLOOR & PENTHOUSE FIRE ALARM PLAN

SHEET NUMBER: FA103



KEY NOTES FOR BUCHANAN BUILDING:

- STROBE NOTIFICATION DEVICE REPLACED WITH HORN/STROBE DUE TO ENVIRONMENTAL CONDITIONS.
- 2 RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA 72.
- (3) LOCATION OF FACU, FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.
- 4 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.

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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

OFFICE OF
ADMINISTRATION
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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

REVISION:
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DATE:
REVISION:

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

ISSUE DATE: 08/02/2024

SHEET TITLE:

BUILDING

LAUNDRY BUILDING

GUARD TOWER

BUILDING

EDUCATION BUILDING

BUILDING

BUCHANAN BUILDING-FIRST FLOOR FIRE ALARM PLAN PART-1

SHEET NUMBER: FA200-1

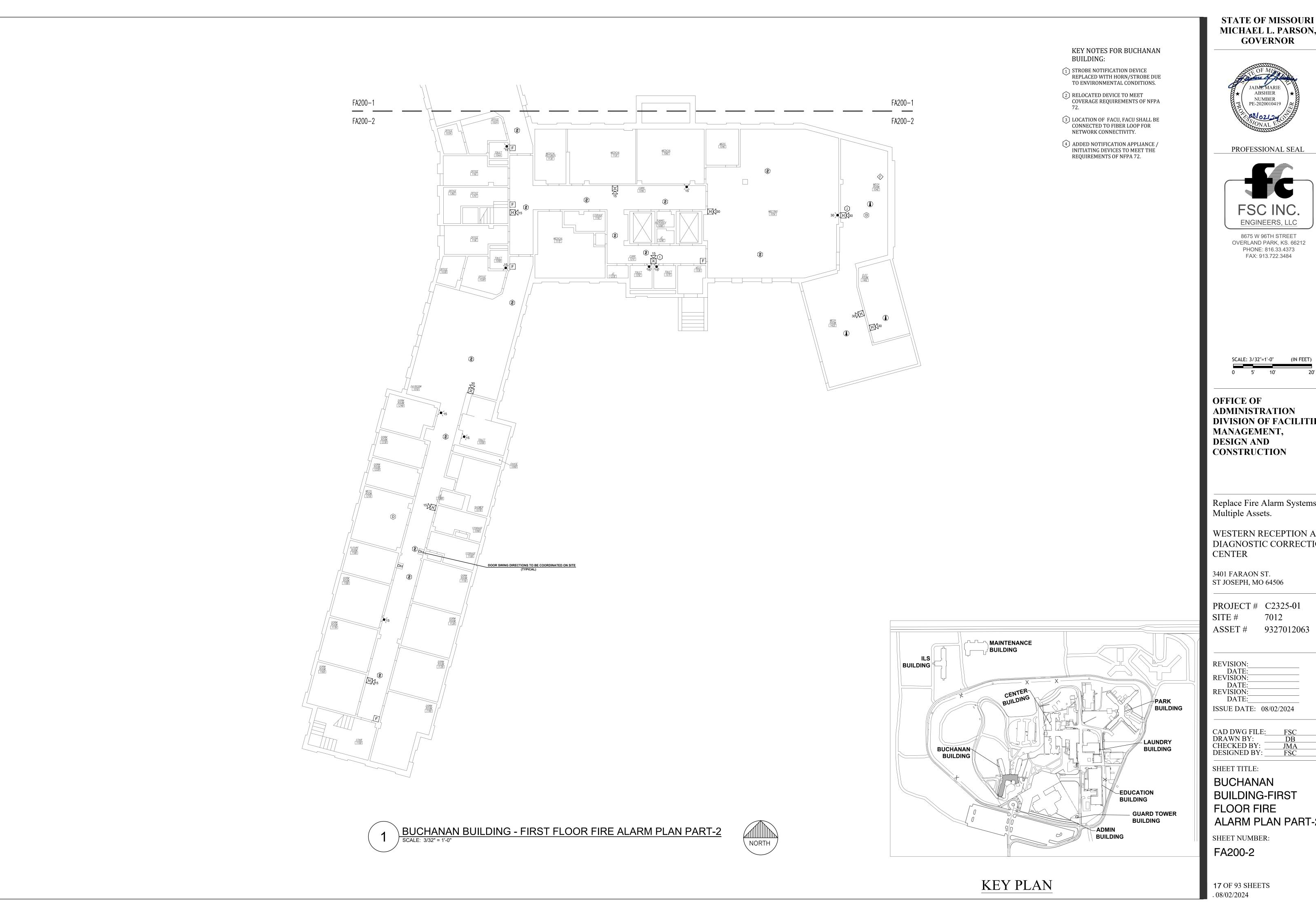
16 OF 93 SHEETS . 08/02/2024

KEY PLAN

MAINTENANCE BUILDING

ILS BUILDING

> BUCHANAN BUILDING



MICHAEL L. PARSON, **GOVERNOR**



PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063

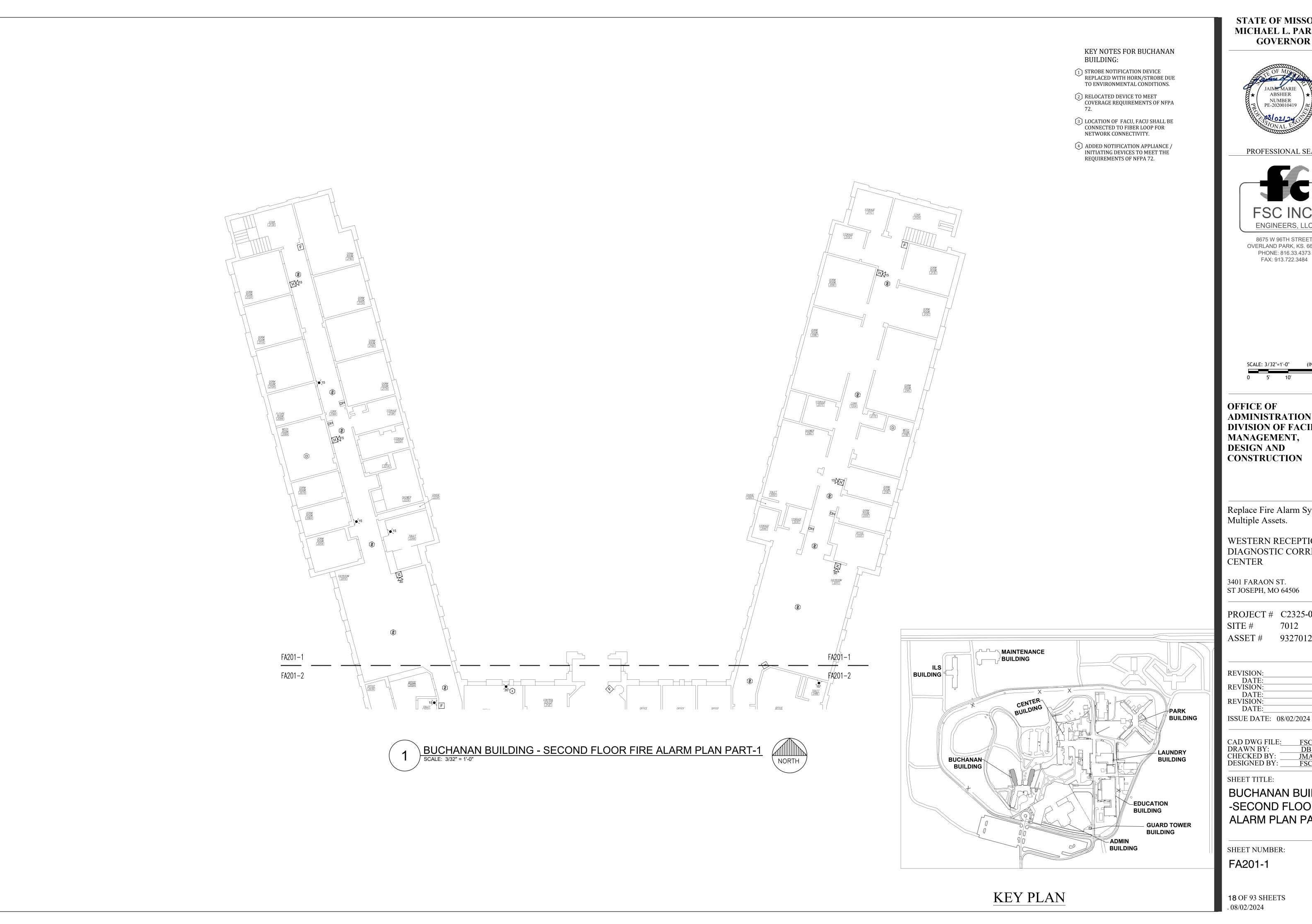
REVISION: DATE: REVISION: DATE: REVISION: DATE:

CAD DWG FILE: DRAWN BY: CHECKED BY: **DESIGNED BY:**

SHEET TITLE:

BUCHANAN **BUILDING-FIRST** FLOOR FIRE **ALARM PLAN PART-2**

SHEET NUMBER:





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

3401 FARAON ST. ST JOSEPH, MO 64506

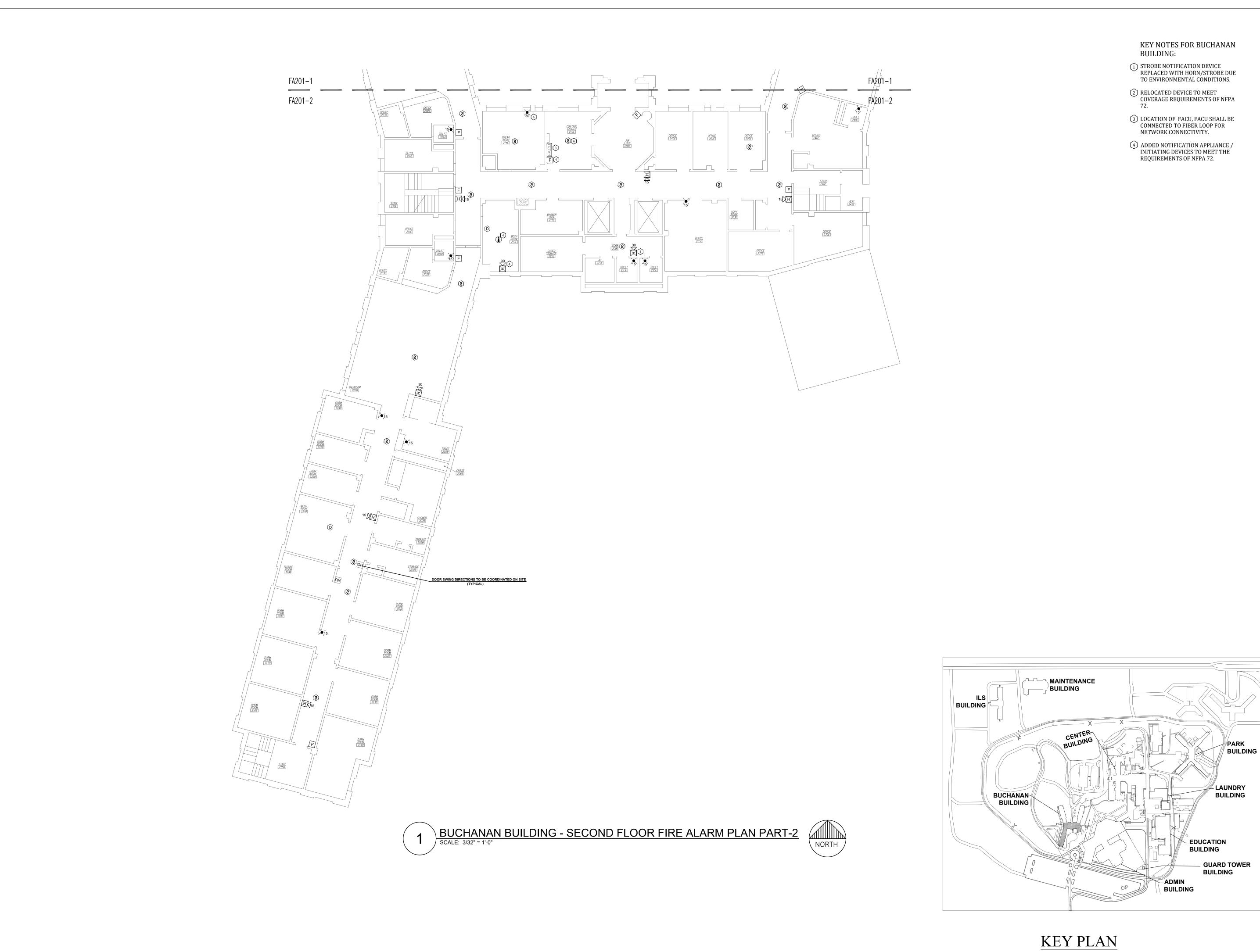
PROJECT # C2325-01 7012 9327012063

REVISION: DATE: REVISION: DATE: REVISION:

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

BUCHANAN BUILDING -SECOND FLOOR FIRE **ALARM PLAN PART-1**

SHEET NUMBER:





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 ASSET# 9327012063

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

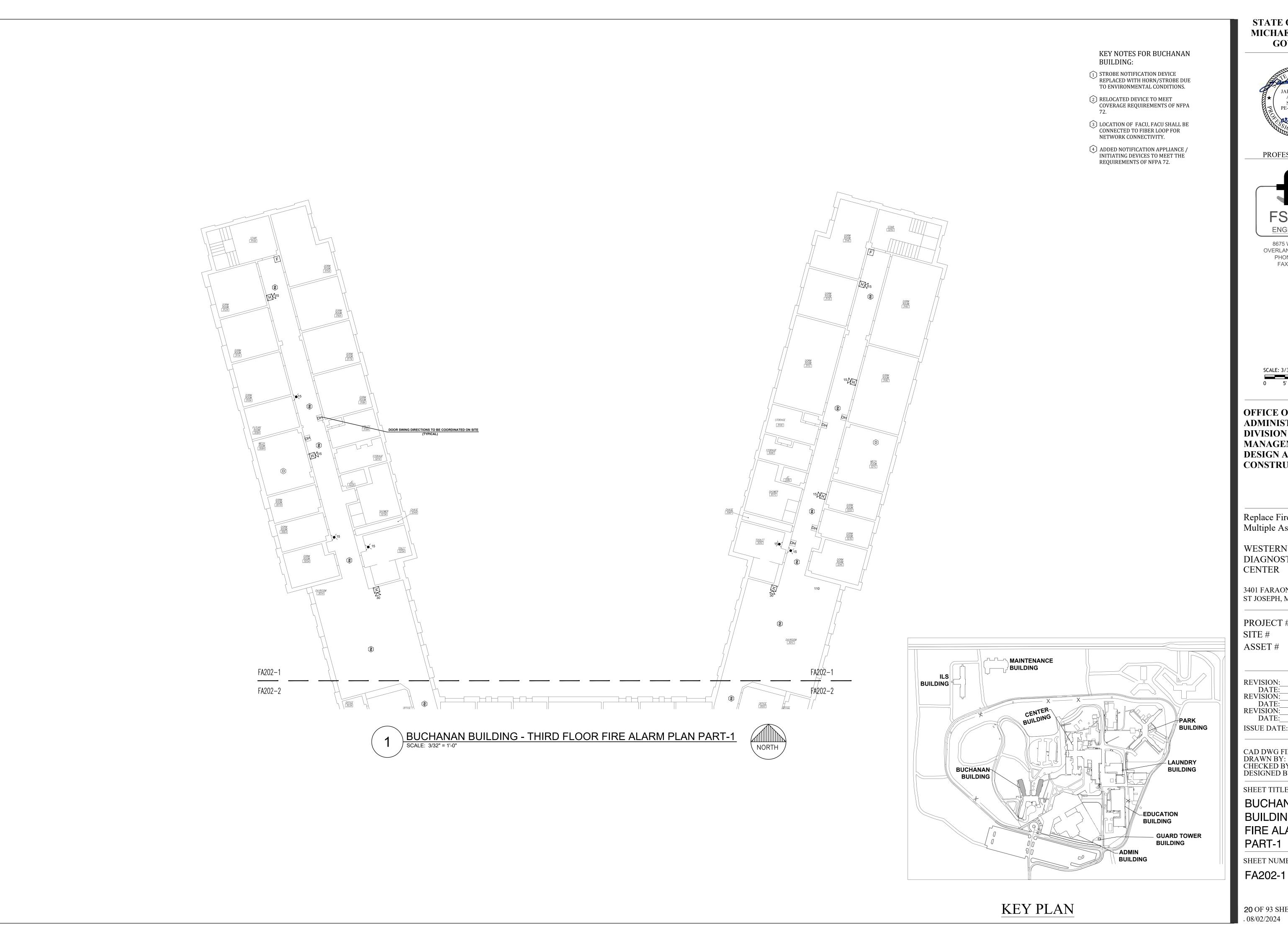
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SHEET TITLE:

BUCHANAN BUILDING-SECOND FLOOR FIRE ALARM PLAN PART-2

SHEET NUMBER:

FA201-2





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

9327012063

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012

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

DATE: ISSUE DATE: 08/02/2024

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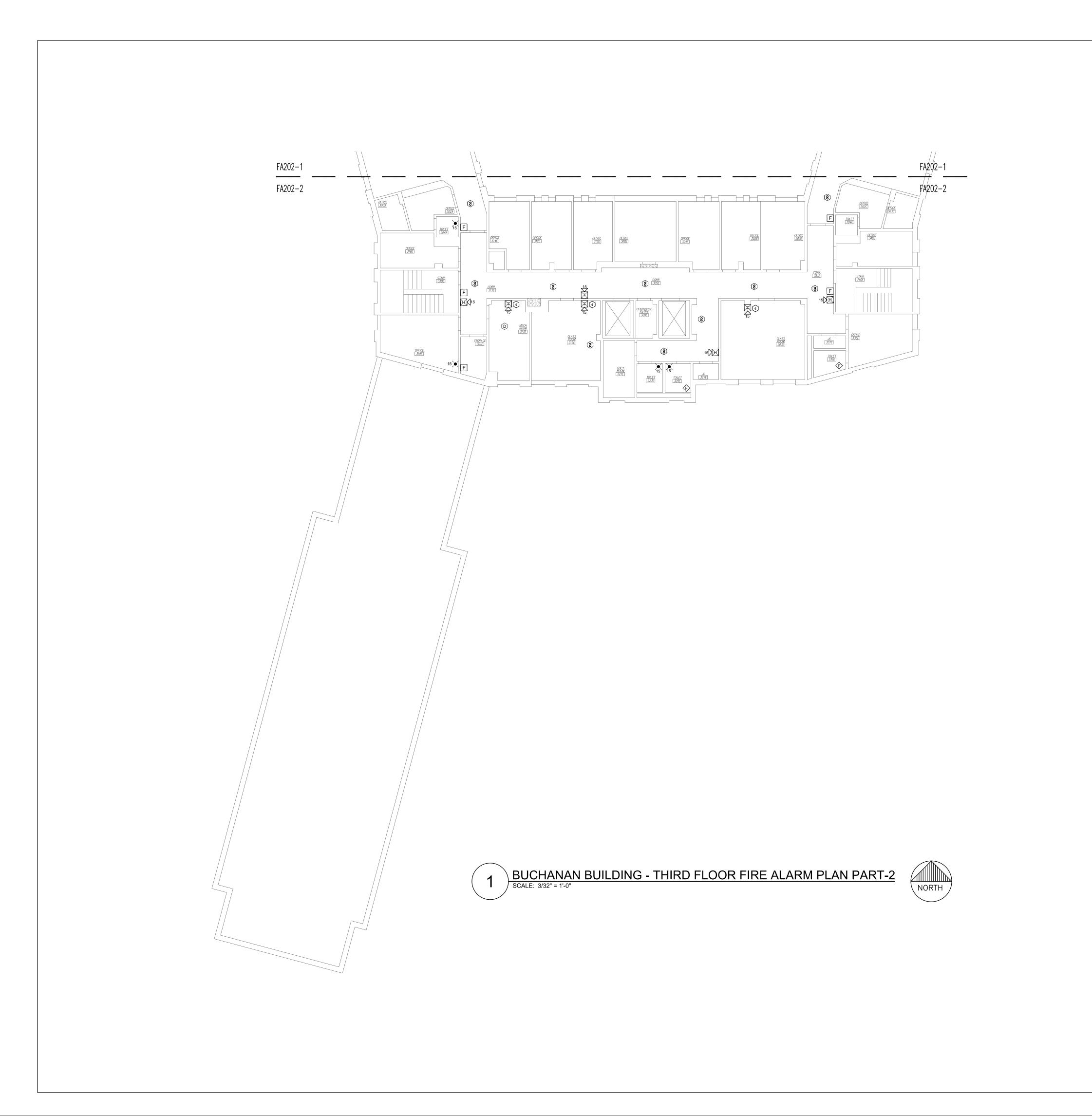
SHEET TITLE:

BUCHANAN **BUILDING-THIRD FLOOR** FIRE ALARM PLAN PART-1

SHEET NUMBER:

20 OF 93 SHEETS

. 08/02/2024



KEY NOTES FOR BUCHANAN BUILDING:

STROBE NOTIFICATION DEVICE REPLACED WITH HORN/STROBE DUE TO ENVIRONMENTAL CONDITIONS.

RELOCATED DEVICE TO MEET COVERAGE REQUIREMENTS OF NFPA

(3) LOCATION OF FACU, FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.

4 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.

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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

7012 ASSET# 9327012063

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

ISSUE DATE: 08/02/2024

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

SHEET TITLE:

BUILDING

LAUNDRY BUILDING

GUARD TOWER

BUILDING

EDUCATION BUILDING

ADMIN BUILDING

BUCHANAN **BUILDING-THIRD FLOOR** FIRE ALARM PLAN PART-2

SHEET NUMBER: FA202-2

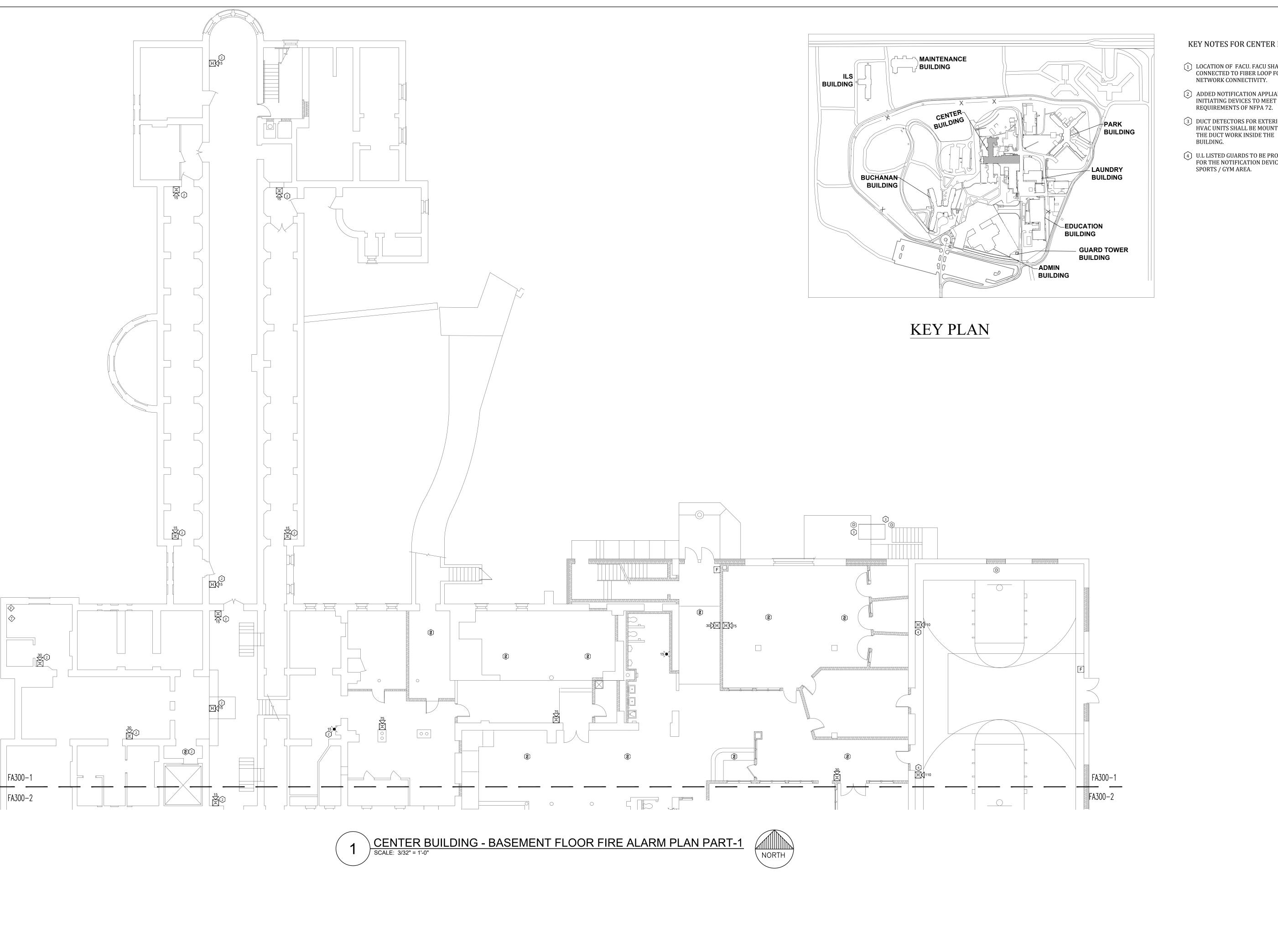
21 OF 93 SHEETS . 08/02/2024

KEY PLAN

MAINTENANCE BUILDING

BUILDING

BUCHANAN BUILDING



KEY NOTES FOR CENTER BUILDING:

- LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.
- (2) ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE
- 3 DUCT DETECTORS FOR EXTERIOR HVAC UNITS SHALL BE MOUNTED ON THE DUCT WORK INSIDE THE BUILDING.
- 4 U.L LISTED GUARDS TO BE PROVIDED FOR THE NOTIFICATION DEVICES IN SPORTS / GYM AREA.

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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

7012

9327012063

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

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

ISSUE DATE: 08/02/2024

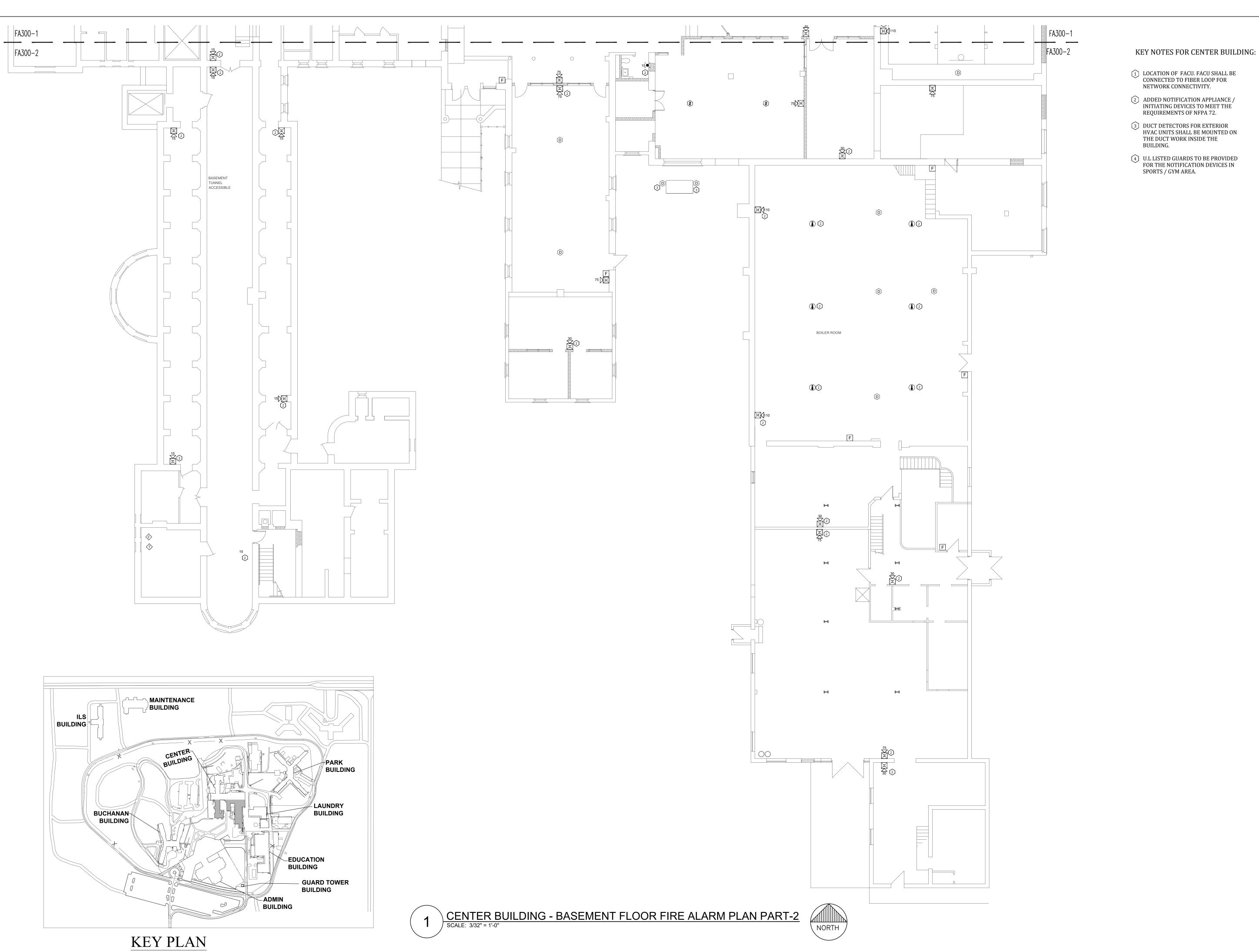
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SHEET TITLE:

CENTER BUILDING -BASEMENT FLOOR FIRE ALARM PLAN PART-1

SHEET NUMBER:

FA300-1



- LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.
- 2 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- 3 DUCT DETECTORS FOR EXTERIOR HVAC UNITS SHALL BE MOUNTED ON THE DUCT WORK INSIDE THE BUILDING.
- U.L LISTED GUARDS TO BE PROVIDED FOR THE NOTIFICATION DEVICES IN SPORTS / GYM AREA.



PROFESSIONAL SEAL



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

SCAL	E: 3/32"	=1'-0"	(IN FEET)
0	5'	10'	20

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063 ASSET#

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ISSUE DATE: 08/02/2024

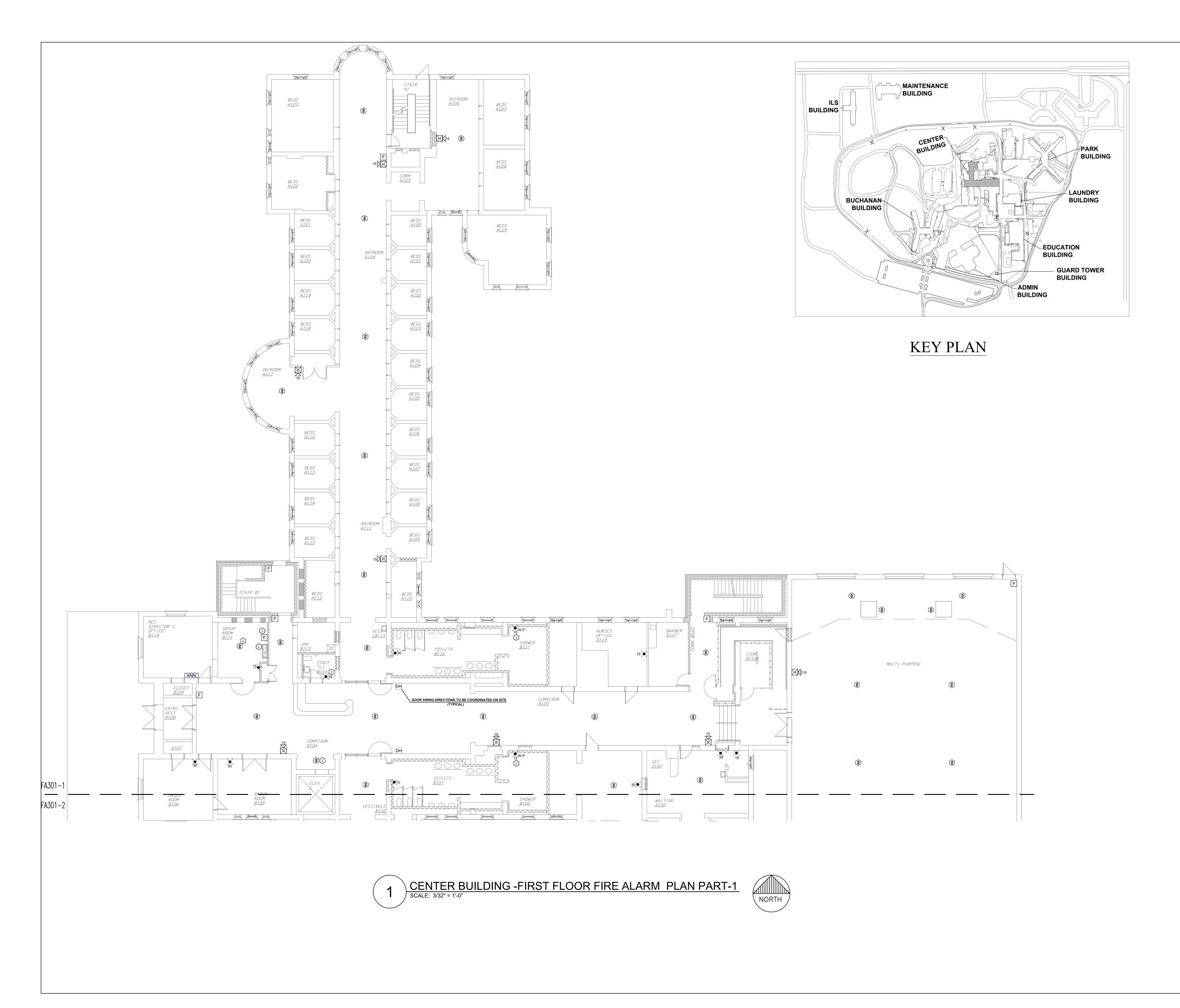
CAD DWG FILE:	FSC
DRAWN BY:	DB
CHECKED BY:	JMA
DESIGNED BY:	FSC

SHEET TITLE:

CENTER **BUILDING-BASEMENT** FLOOR FIRE ALARM PLAN PART-2

SHEET NUMBER:

FA300-2



KEY NOTES FOR CENTER BUILDING:

- LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.
- 2 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.
- DUCT DETECTORS FOR EXTERIOR HVAC UNITS SHALL BE MOUNTED ON THE DUCT WORK INSIDE THE BUILDING.
- 4 U.L LISTED GUARDS TO BE PROVIDED FOR THE NOTIFICATION DEVICES IN SPORTS / GYM AREA.

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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

REVISION:
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ISSUE DATE: 08/02/2024

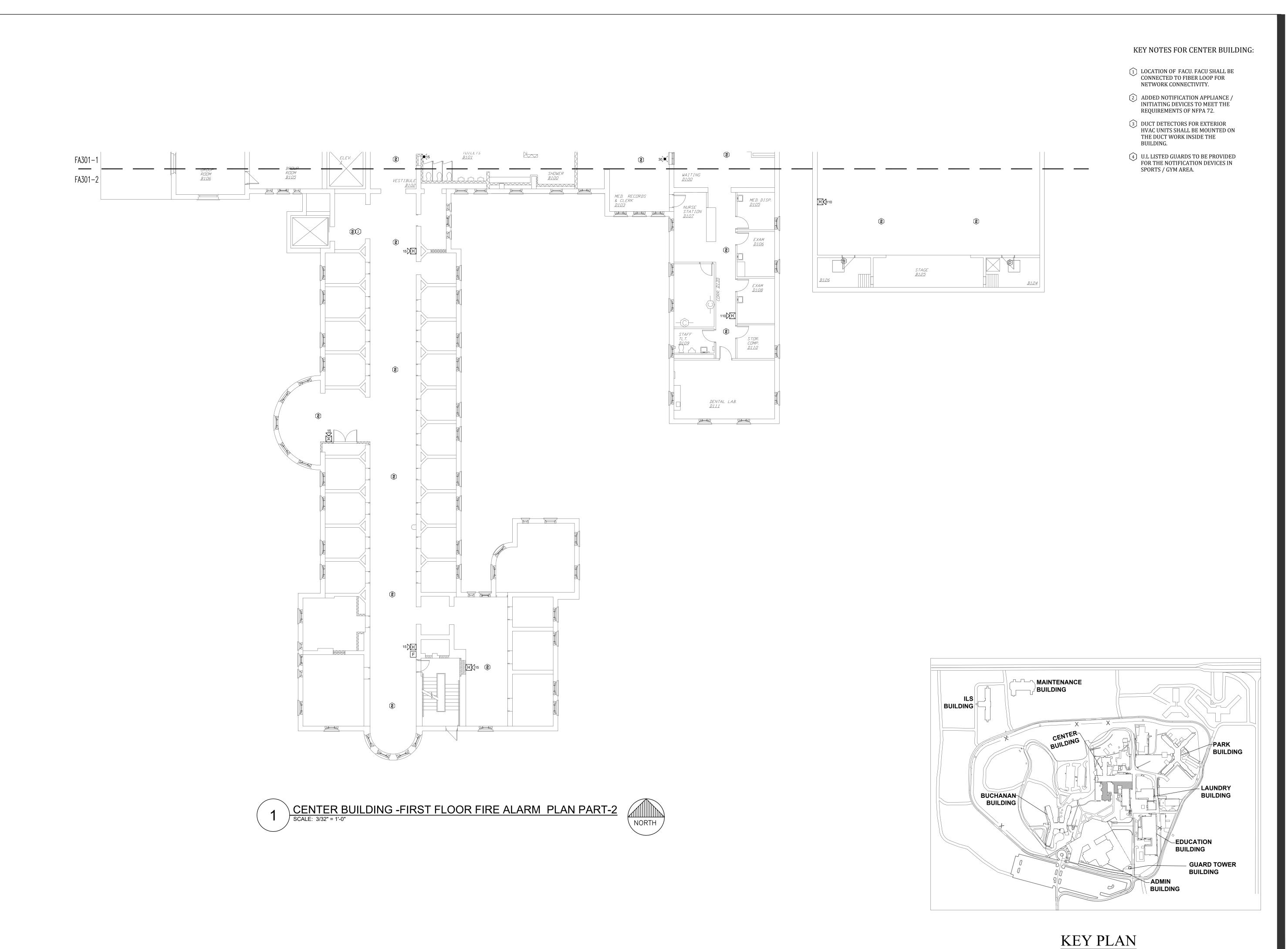
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DRAWN BY: DB
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

CENTER BUILDING-FIRST FLOOR FIRE ALARM PLAN PART-1

SHEET NUMBER:

FA301-1





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET) 0 5' 10' 20'

OFFICE OF
ADMINISTRATION
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MANAGEMENT,
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CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

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REVISION:

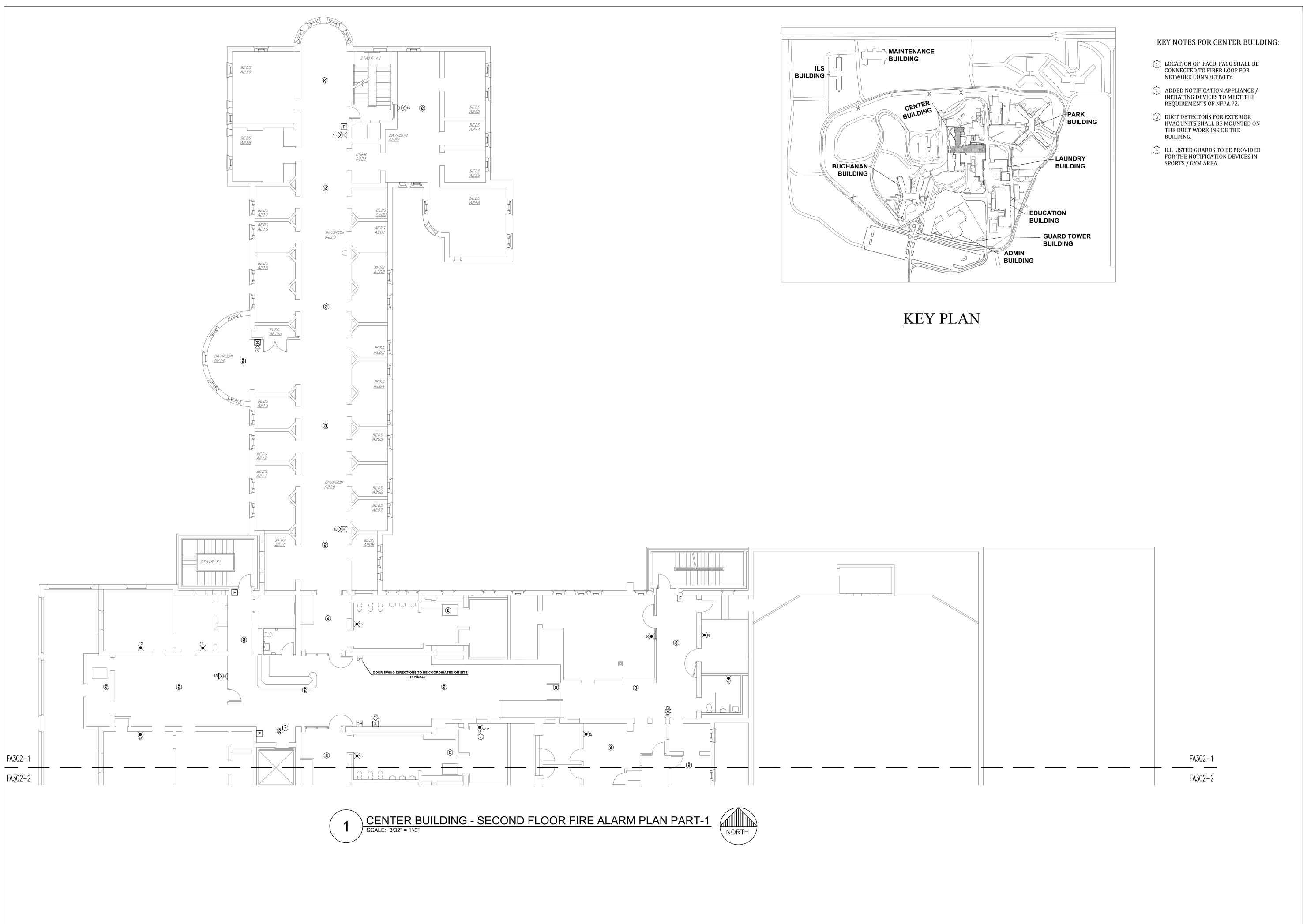
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CAD DWG FILE: FSC
DRAWN BY: DB
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

CENTER
BUILDING-FIRST
FLOOR FIRE ALARM
PLAN PART-2

SHEET NUMBER: FA301-2





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

7012 9327012063

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

ISSUE DATE: 08/02/2024

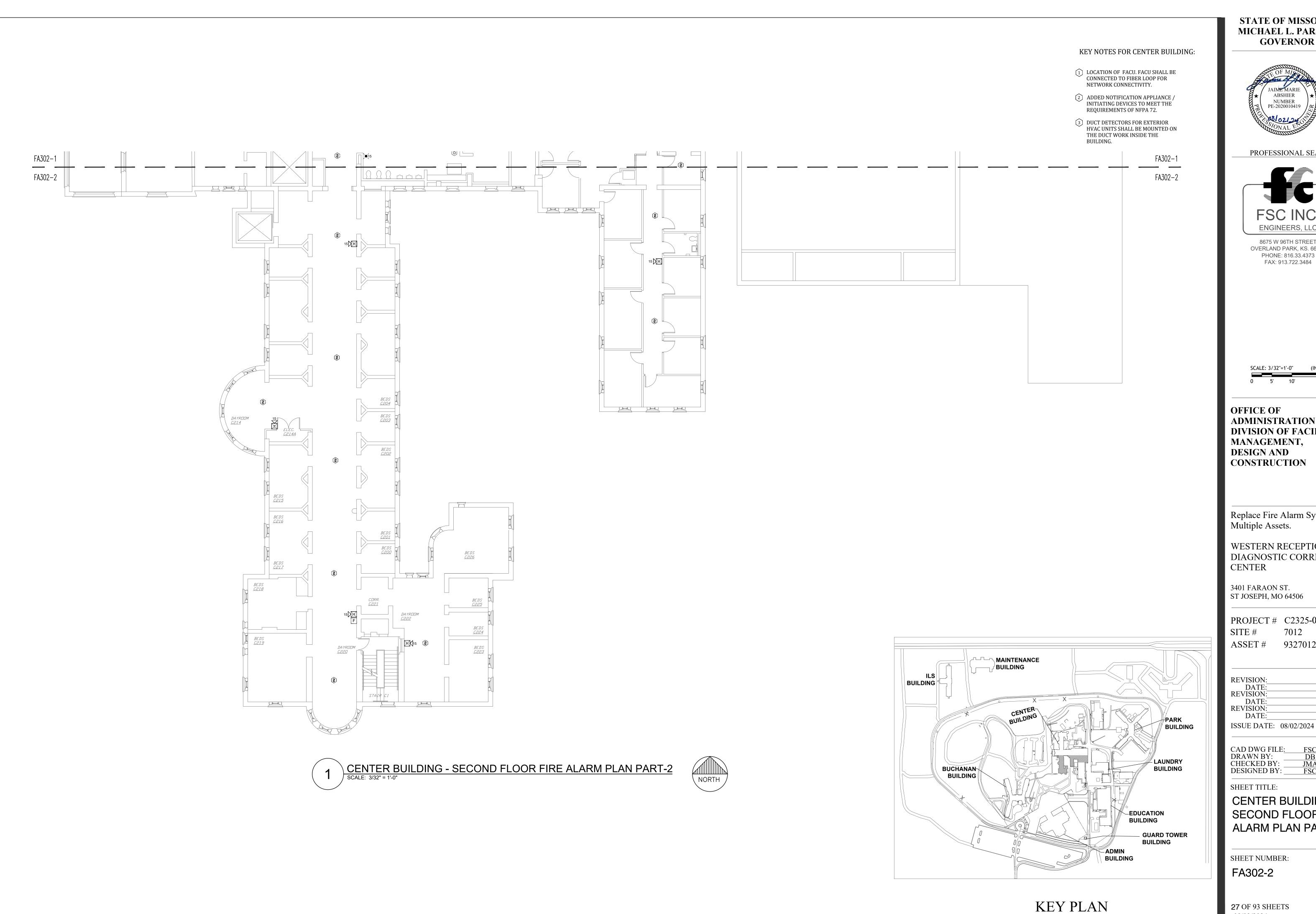
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SHEET TITLE:

CENTER BUILDING FIRE ALARM PLAN PART-1

SHEET NUMBER:

FA302-1





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063 ASSET#

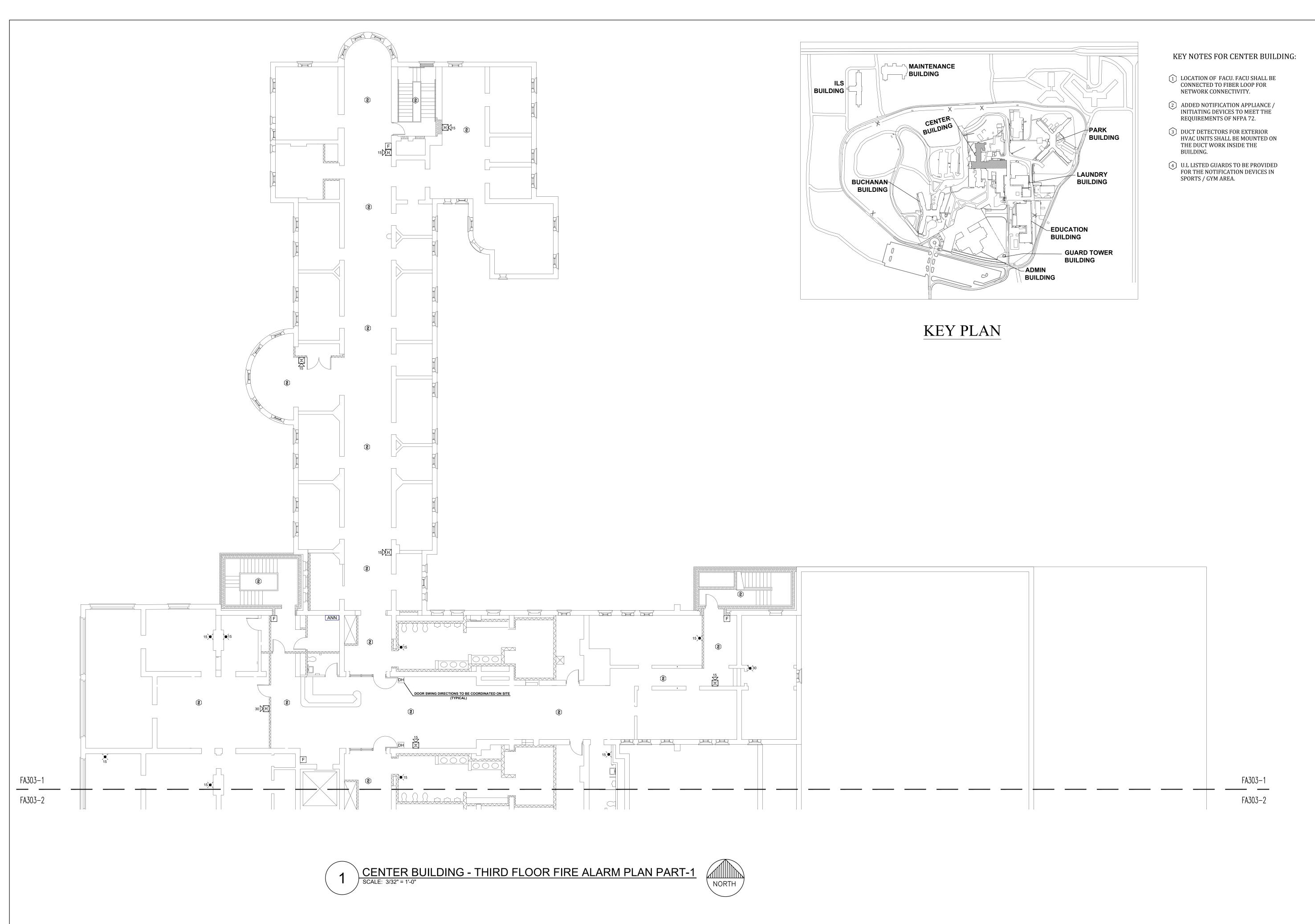
REVISION: DATE: REVISION: DATE: REVISION: DATE:

CAD DWG FILE: DRAWN BY: CHECKED BY: **DESIGNED BY:**

SHEET TITLE:

CENTER BUILDING-SECOND FLOOR FIRE **ALARM PLAN PART-2**

SHEET NUMBER:





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

7012 9327012063

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

ISSUE DATE: 08/02/2024

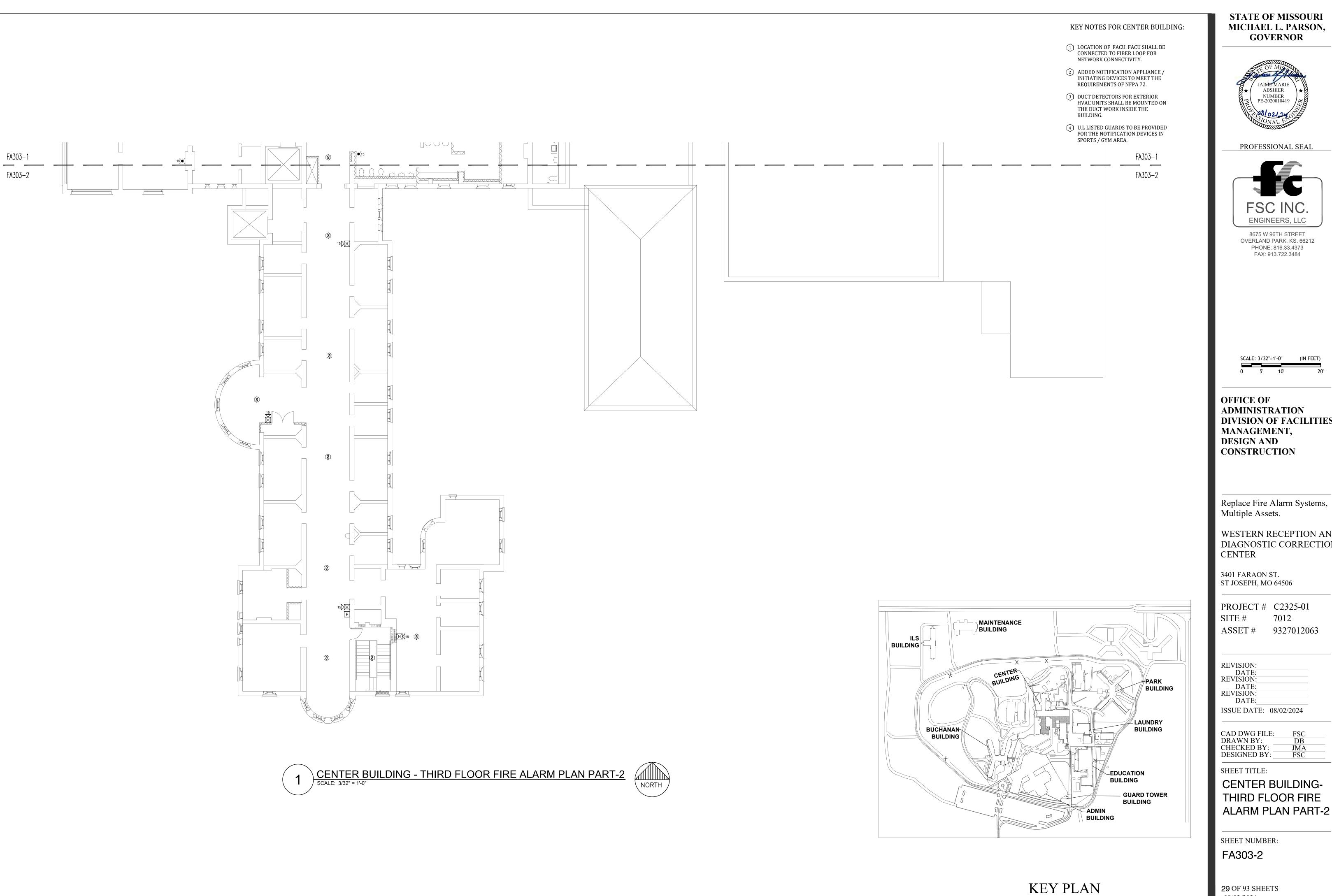
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SHEET TITLE:

CENTER BUILDING-THIRD FLOOR FIRE ALARM PLAN PART-1

SHEET NUMBER:

FA303-1







8675 W 96TH STREET OVERLAND PARK, KS. 66212

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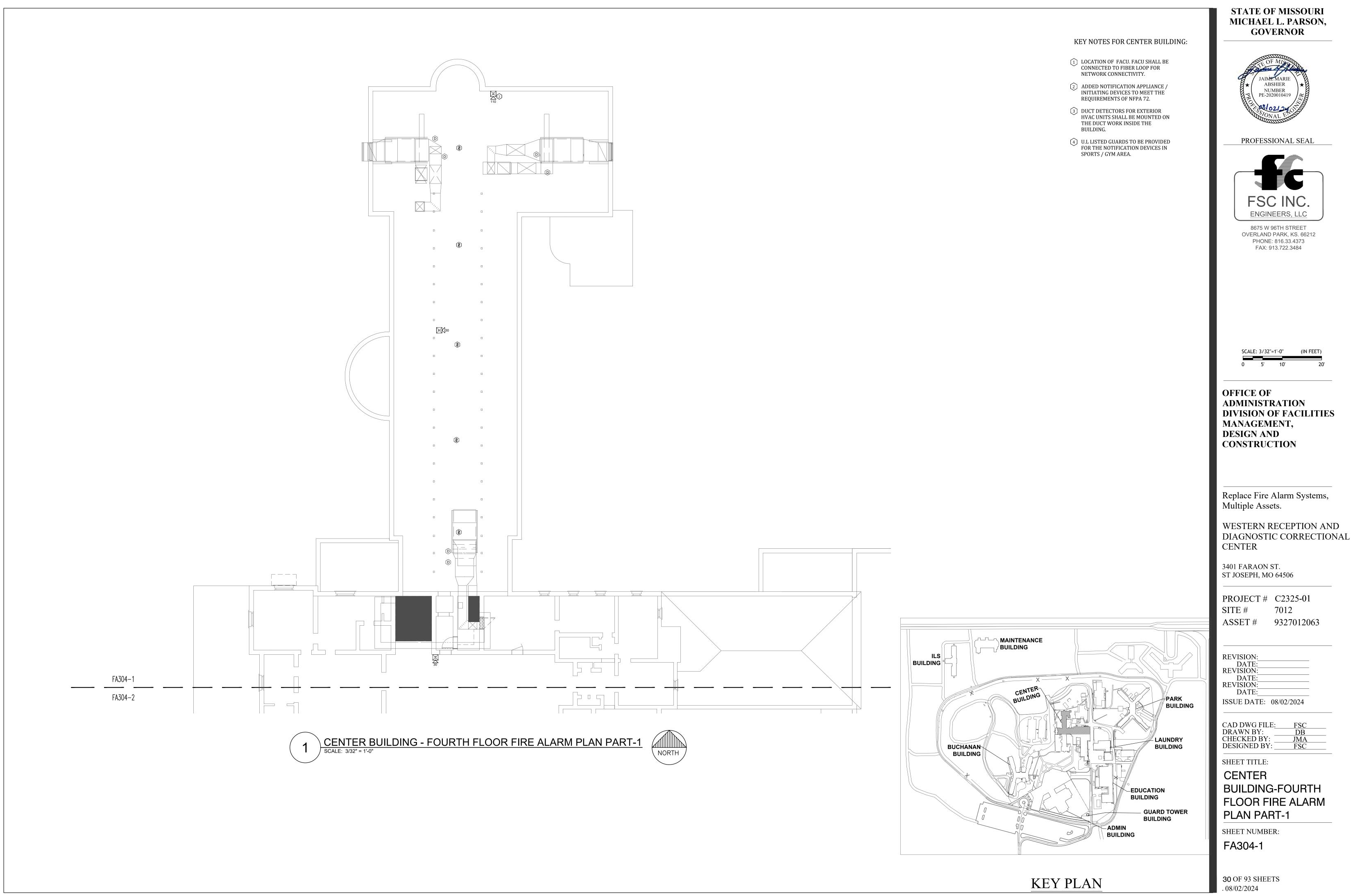
ADMINISTRATION DIVISION OF FACILITIES

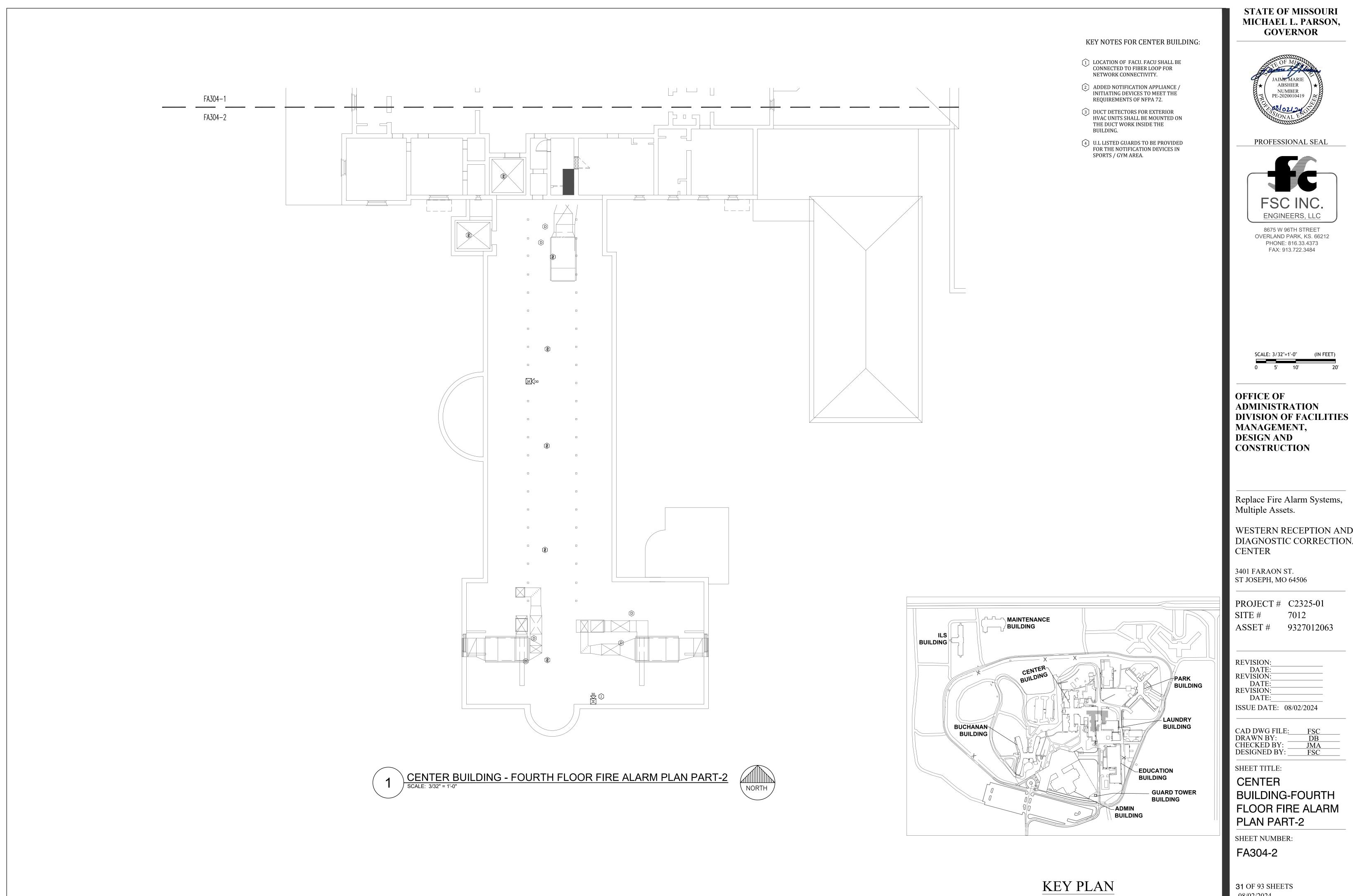
WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

ISSUE DATE: 08/02/2024

CENTER BUILDING-THIRD FLOOR FIRE **ALARM PLAN PART-2**

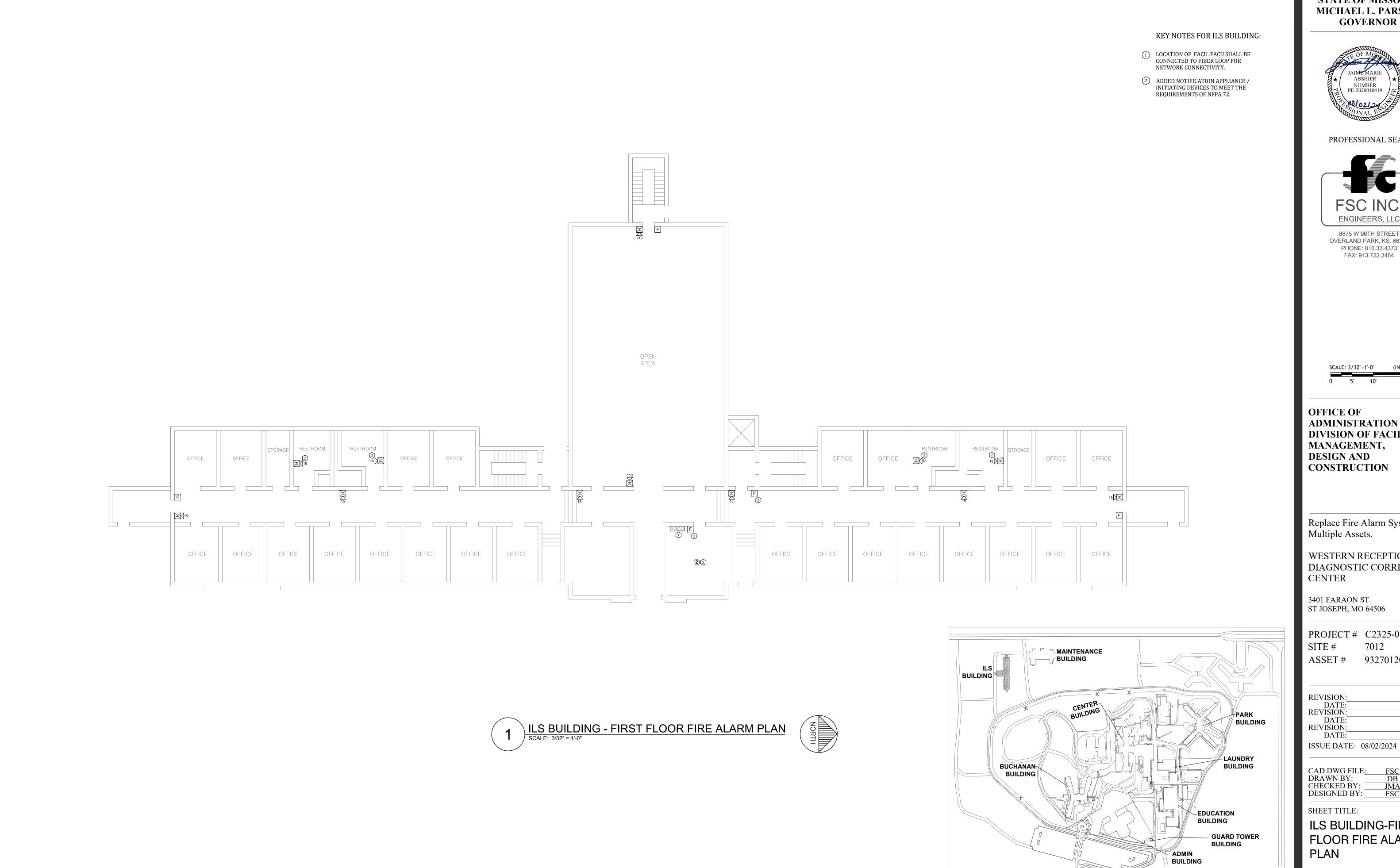
. 08/02/2024





WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

. 08/02/2024





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063

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

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SHEET TITLE:

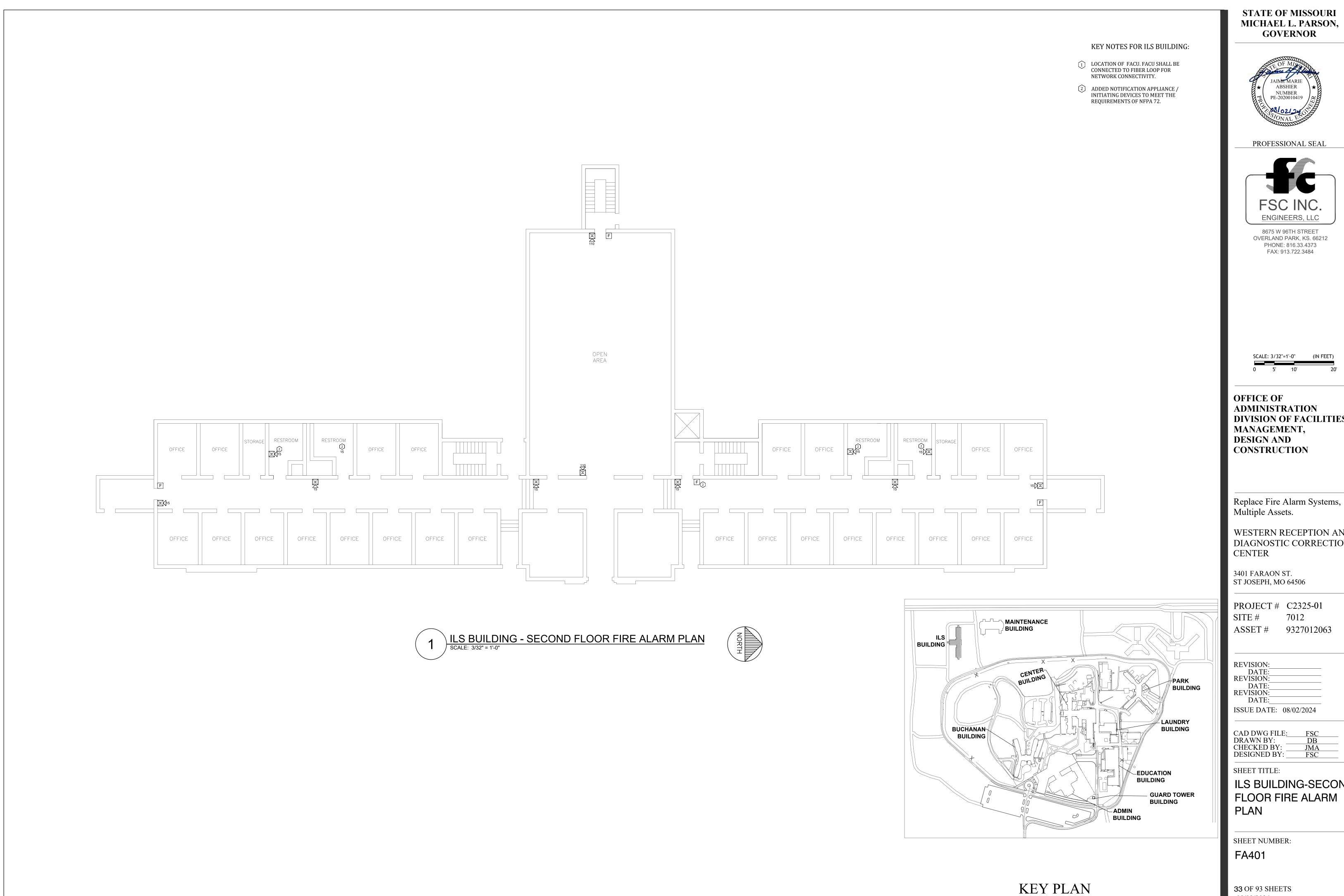
ILS BUILDING-FIRST FLOOR FIRE ALARM

SHEET NUMBER: FA400

32 OF 93 SHEETS

. 08/02/2024

KEY PLAN



MICHAEL L. PARSON,



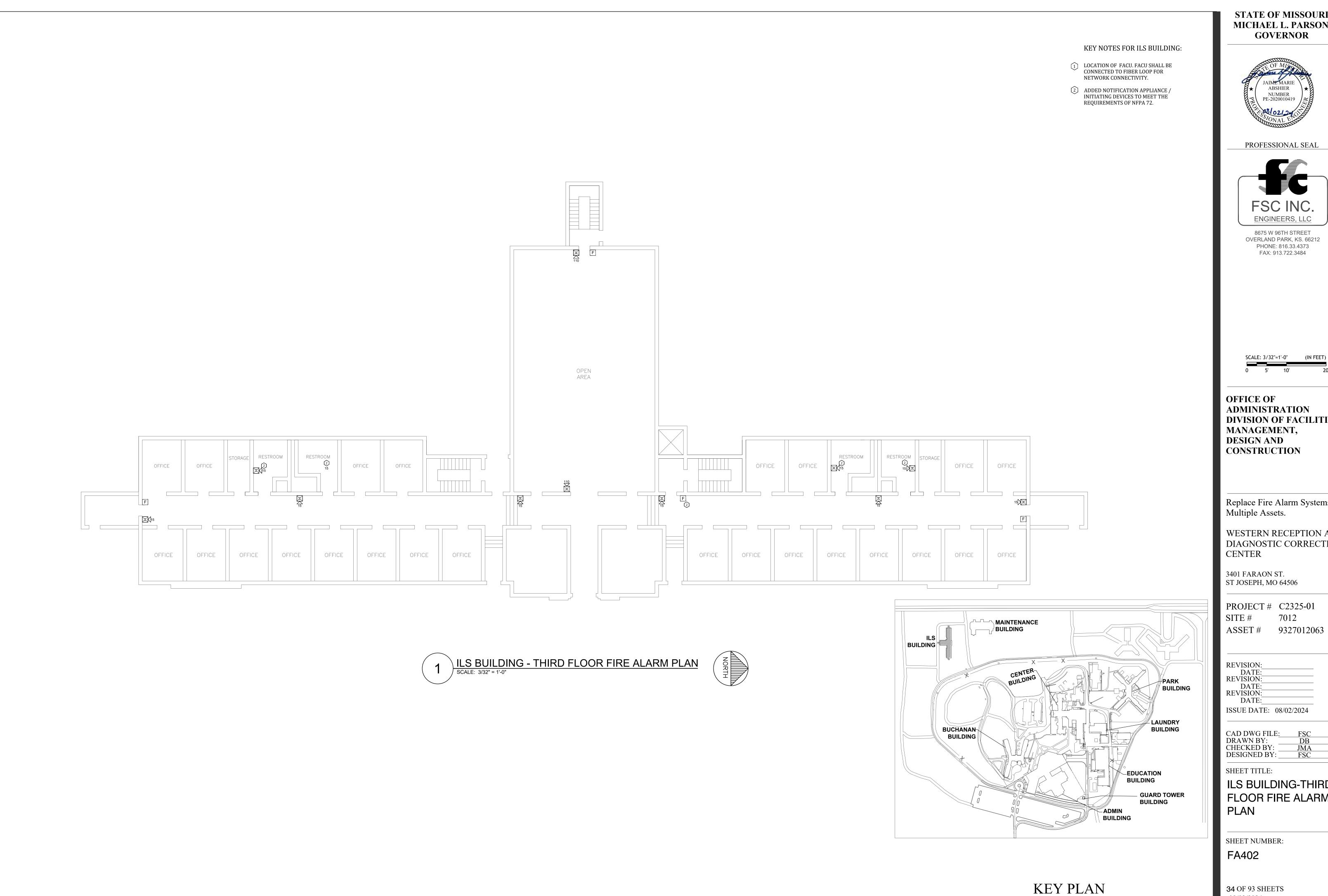
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DIVISION OF FACILITIES

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

ILS BUILDING-SECOND FLOOR FIRE ALARM

. 08/02/2024







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

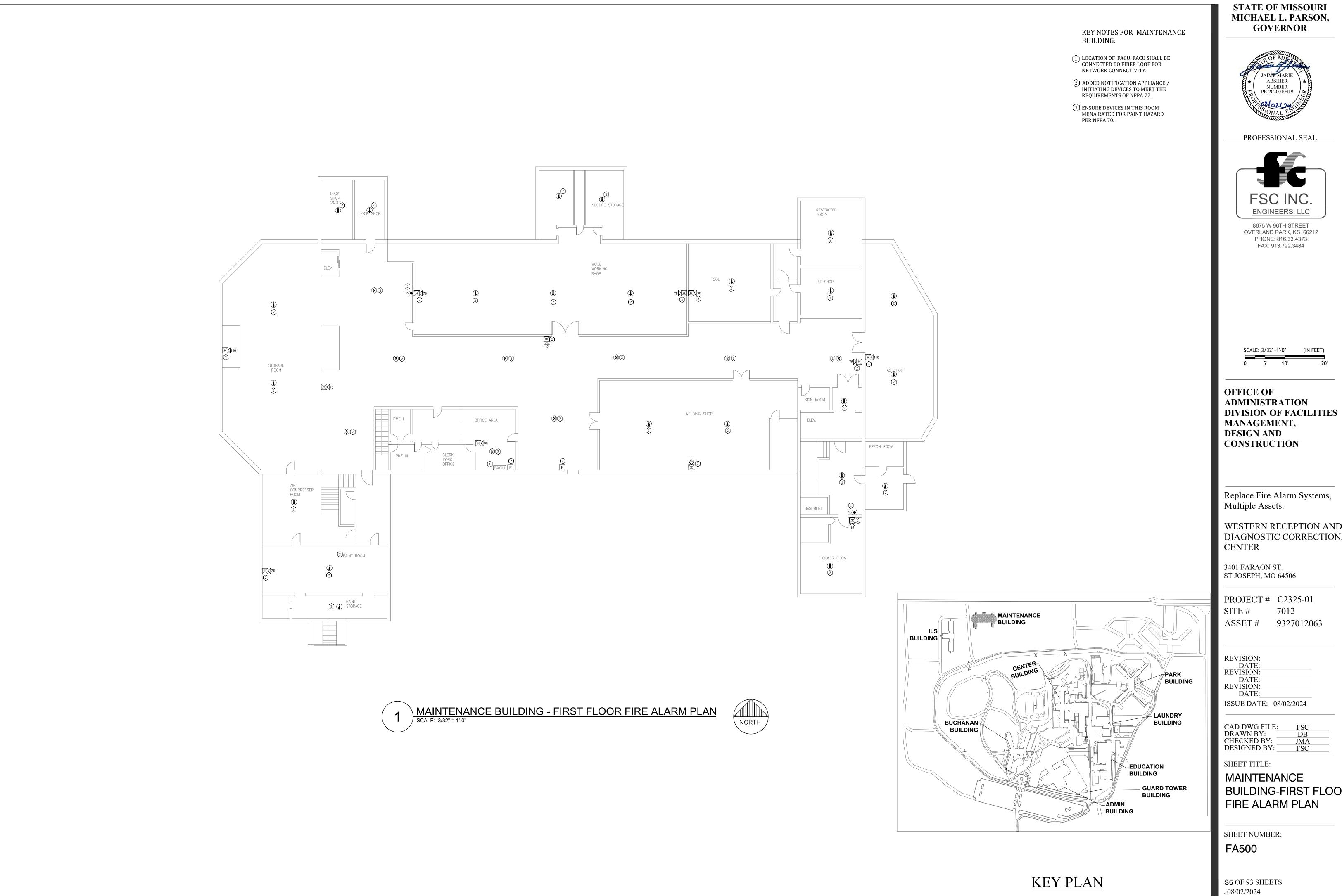
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ADMINISTRATION DIVISION OF FACILITIES CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

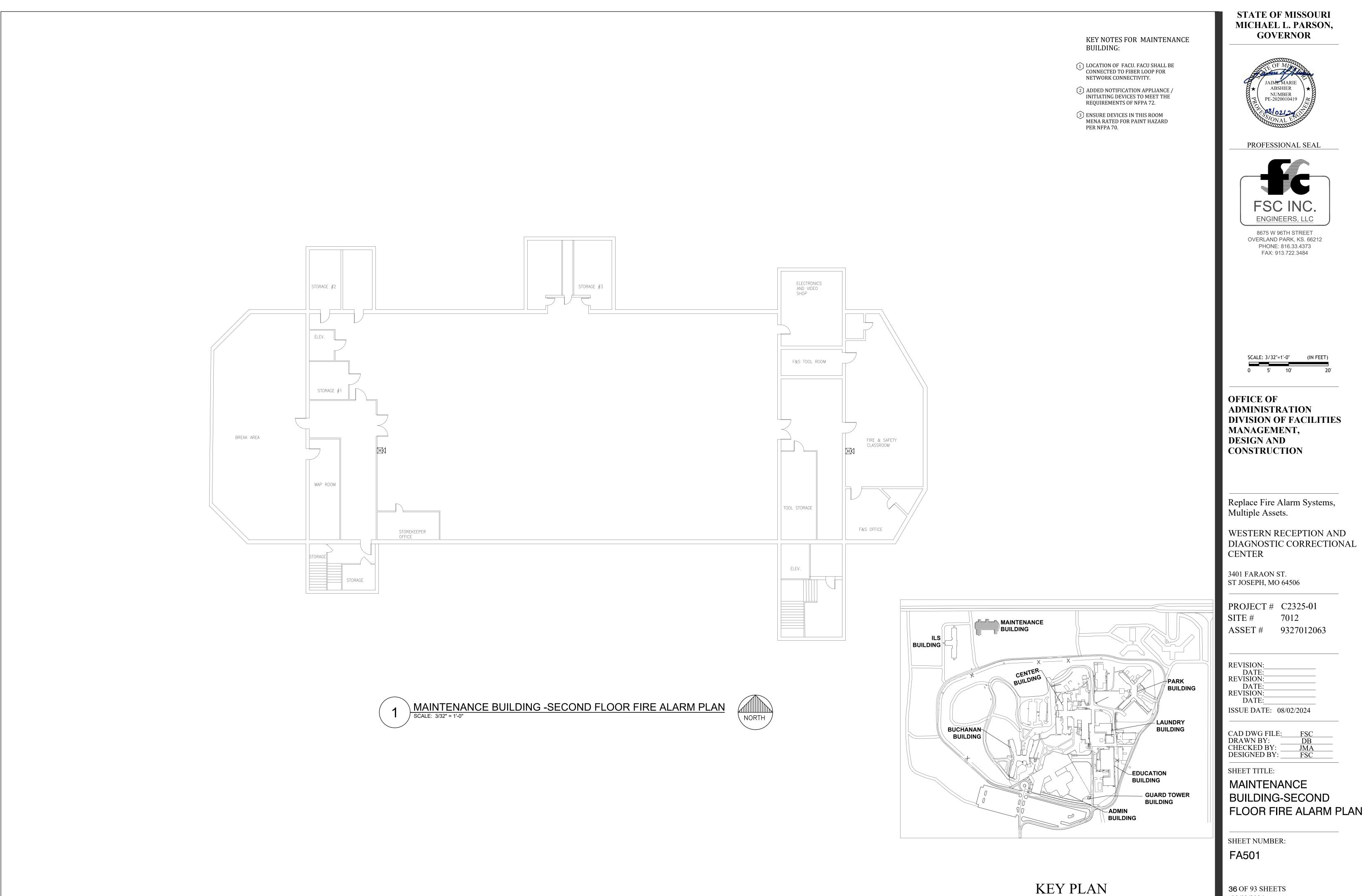
WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

ILS BUILDING-THIRD FLOOR FIRE ALARM

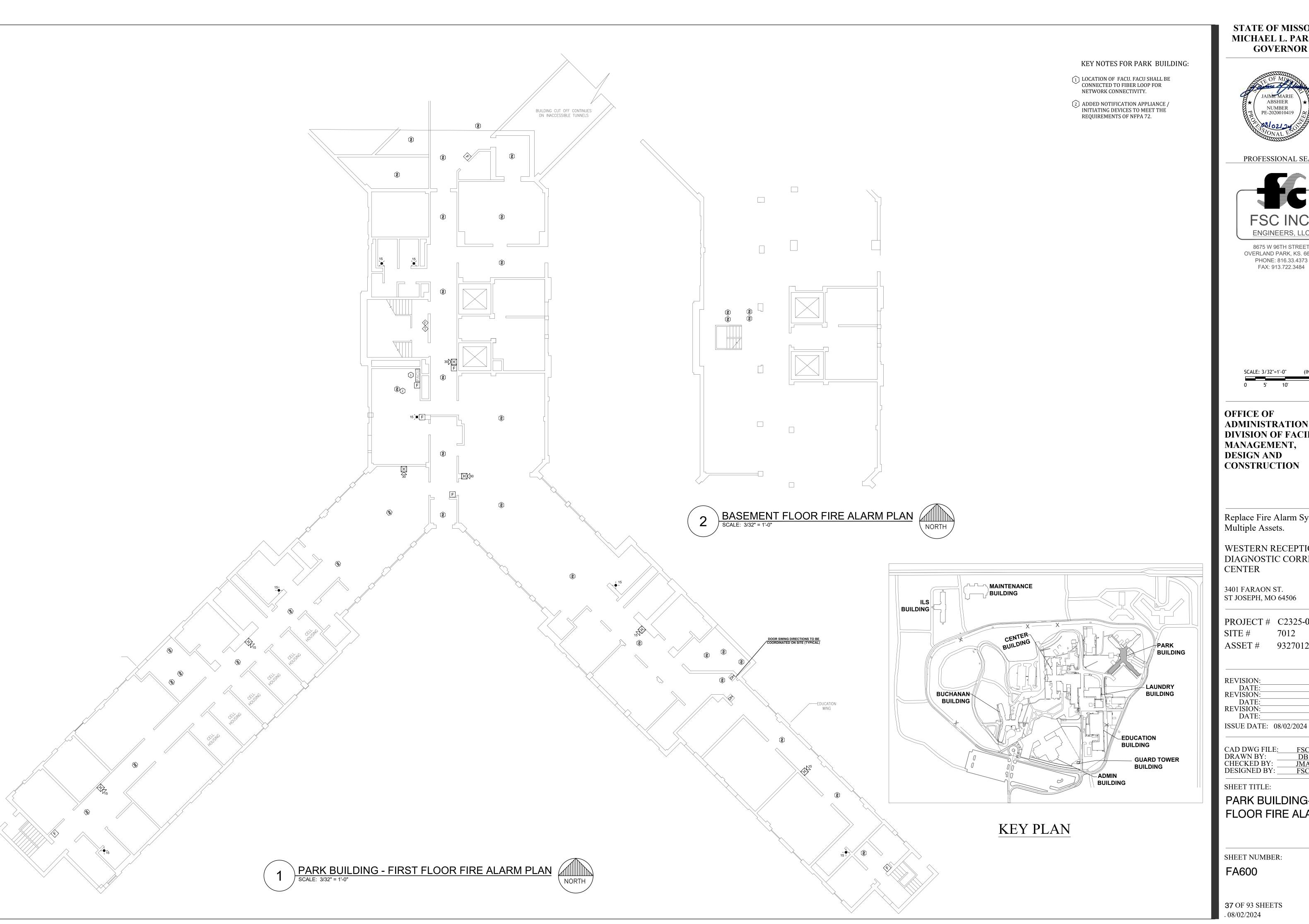


WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

BUILDING-FIRST FLOOR



. 08/02/2024





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

7012 9327012063

DATE:

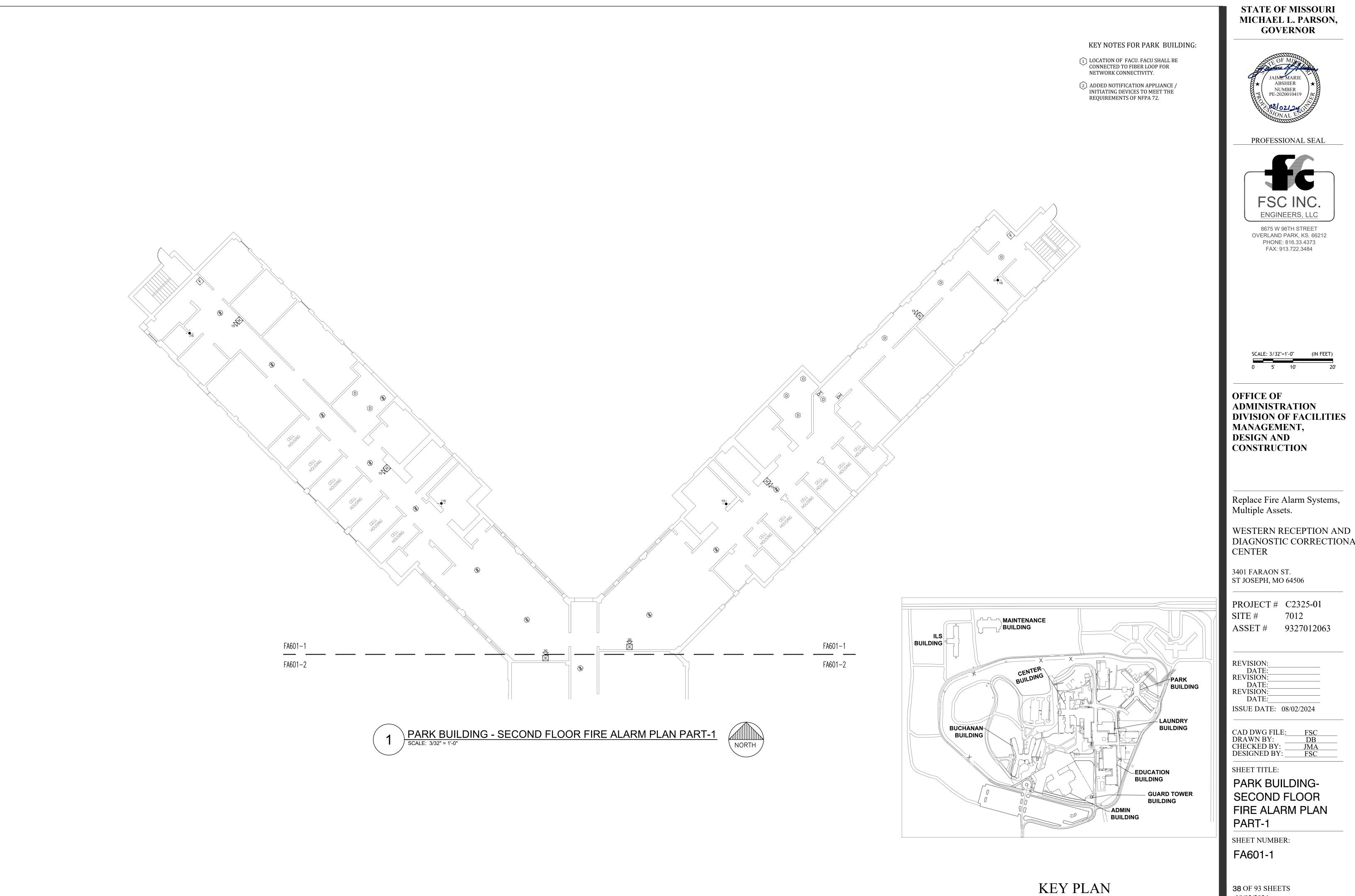
CAD DWG FILE: DRAWN BY: CHECKED BY: DESIGNED BY:

SHEET TITLE:

PARK BUILDING-FIRST FLOOR FIRE ALARM PLAN

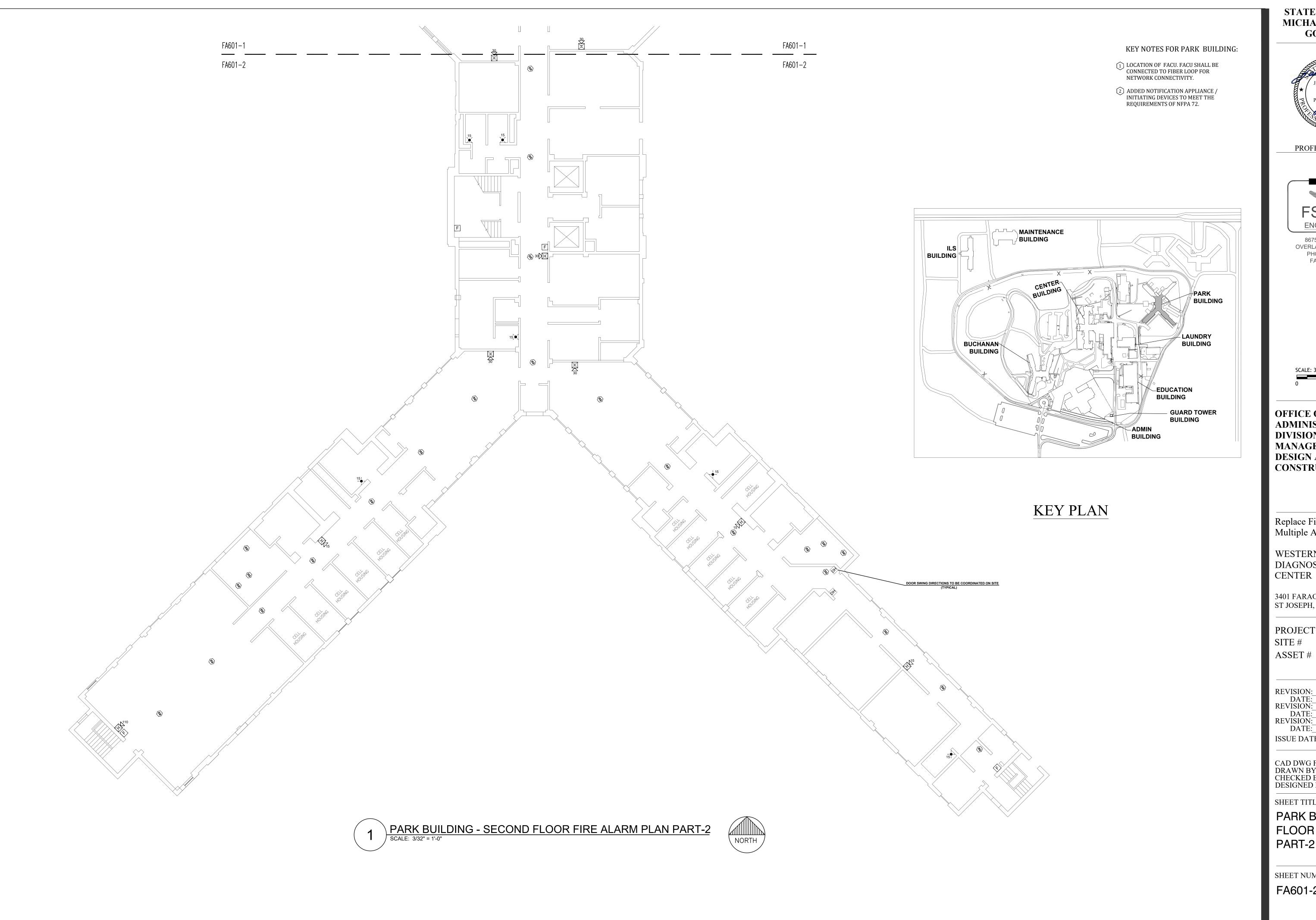
SHEET NUMBER:

37 OF 93 SHEETS



DIAGNOSTIC CORRECTIONAL

. 08/02/2024





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET) 0 5' 10'

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

7012 9327012063

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

ISSUE DATE: 08/02/2024

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

SHEET TITLE:

PARK BUILDING-SECOND FLOOR FIRE ALARM PLAN PART-2

SHEET NUMBER:

FA601-2

KEY NOTES FOR PARK BUILDING: LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. 2 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72. FA602-1 FA602-1 FA602-2 FA602-2 MAINTENANCE BUILDING PARK BUILDING -THIRD FLOOR FIRE ALARM PLAN PART-1

SCALE: 3/32" = 1'-0" BUILDING PARK BUILDING LAUNDRY BUILDING BUCHANAN BUILDING

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

SCALE: 3/32"=1'-0" (IN FEET)

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

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 ASSET# 9327012063

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

ISSUE DATE: 08/02/2024

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SHEET TITLE:

EDUCATION BUILDING

ADMIN BUILDING

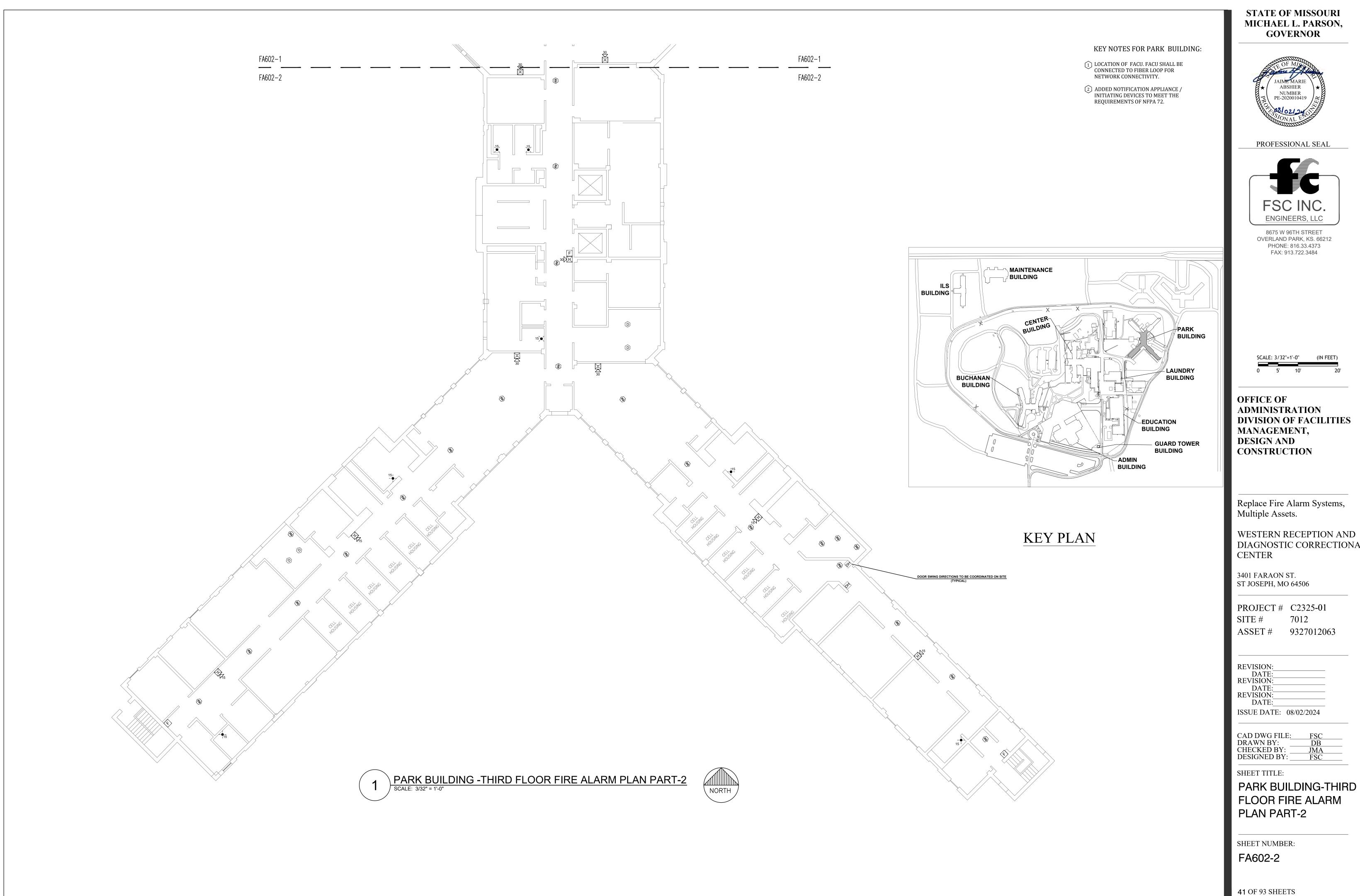
KEY PLAN

GUARD TOWER BUILDING

PARK BUILDING THIRD FLOOR FIRE **ALARM PLAN PART-1**

SHEET NUMBER:

FA602-1



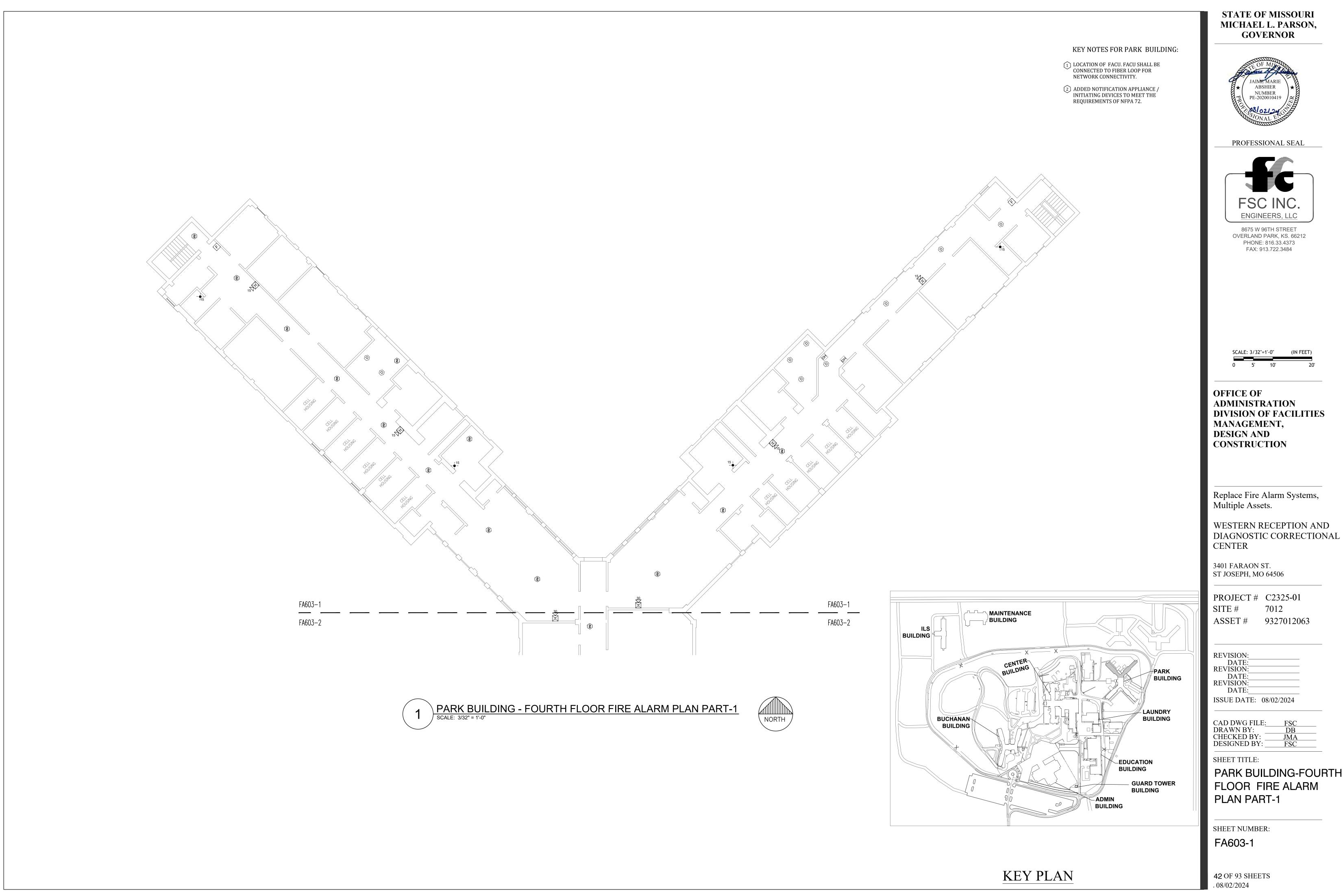
MICHAEL L. PARSON,



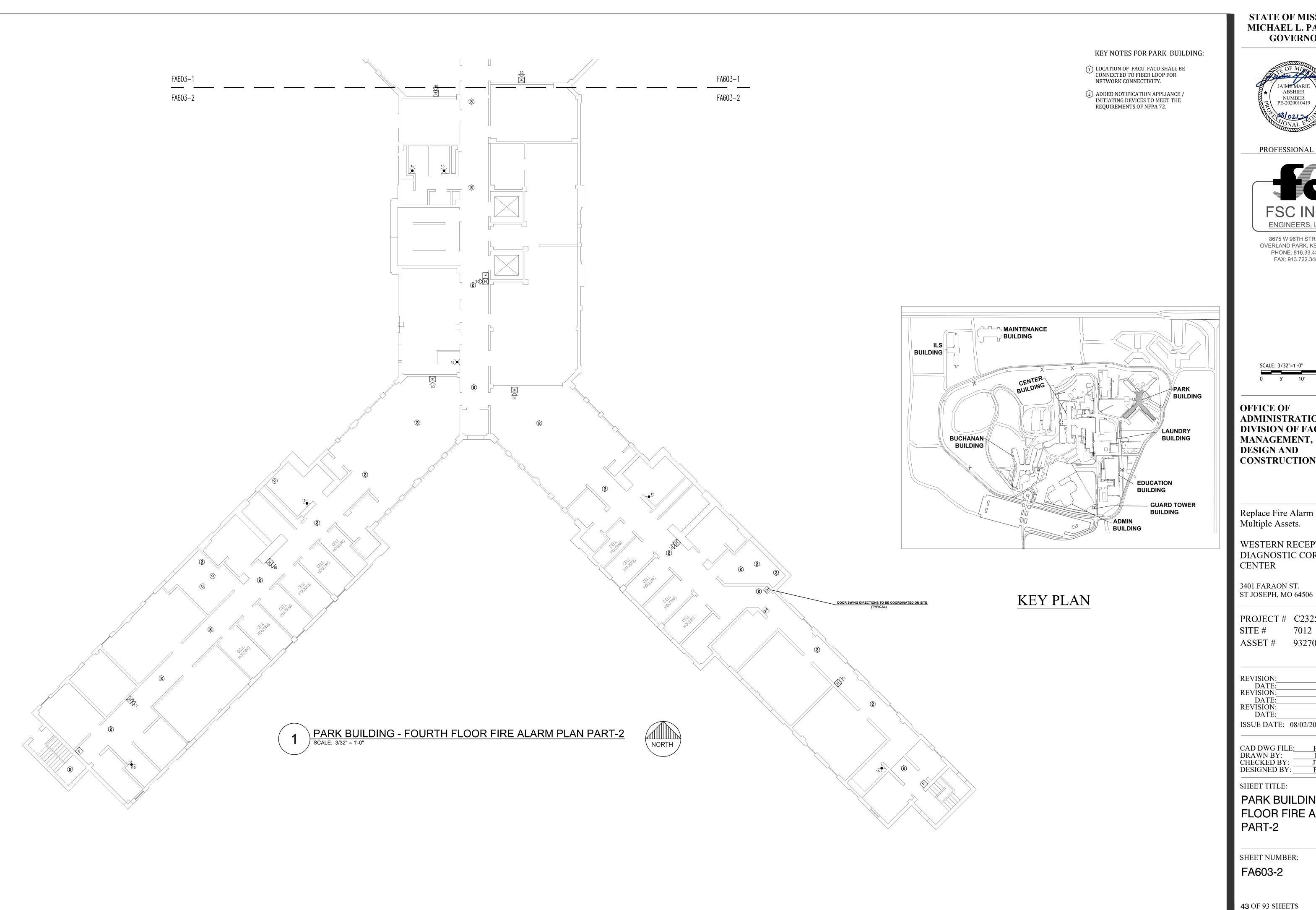
DIVISION OF FACILITIES

DIAGNOSTIC CORRECTIONAL

. 08/02/2024



PARK BUILDING-FOURTH





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET) 0 5' 10'

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

9327012063

3401 FARAON ST.

PROJECT # C2325-01 7012

REVISION:

DATE: ISSUE DATE: 08/02/2024

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

PARK BUILDING-FOURTH FLOOR FIRE ALARM PLAN

SHEET NUMBER:

FA604-1 FA604-1 FA604-2 FA604-2 PARK BUILDING - FIFTH FLOOR FIRE ALARM PLAN PART-1

SCALE: 3/32" = 1'-0"

KEY NOTES FOR PARK BUILDING:

LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.

2 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

PARK BUILDING

LAUNDRY BUILDING

GUARD TOWERBUILDING

EDUCATION BUILDING

ADMIN BUILDING

7012 9327012063

REVISION:_ DATE:_ REVISION:_ DATE:_ REVISION:_ DATE:_ ISSUE DATE: 08/02/2024

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

SHEET TITLE:

PARK BUILDING-FIFTH FLOOR FIRE ALARM PLAN PART-1

SHEET NUMBER:

FA604-1

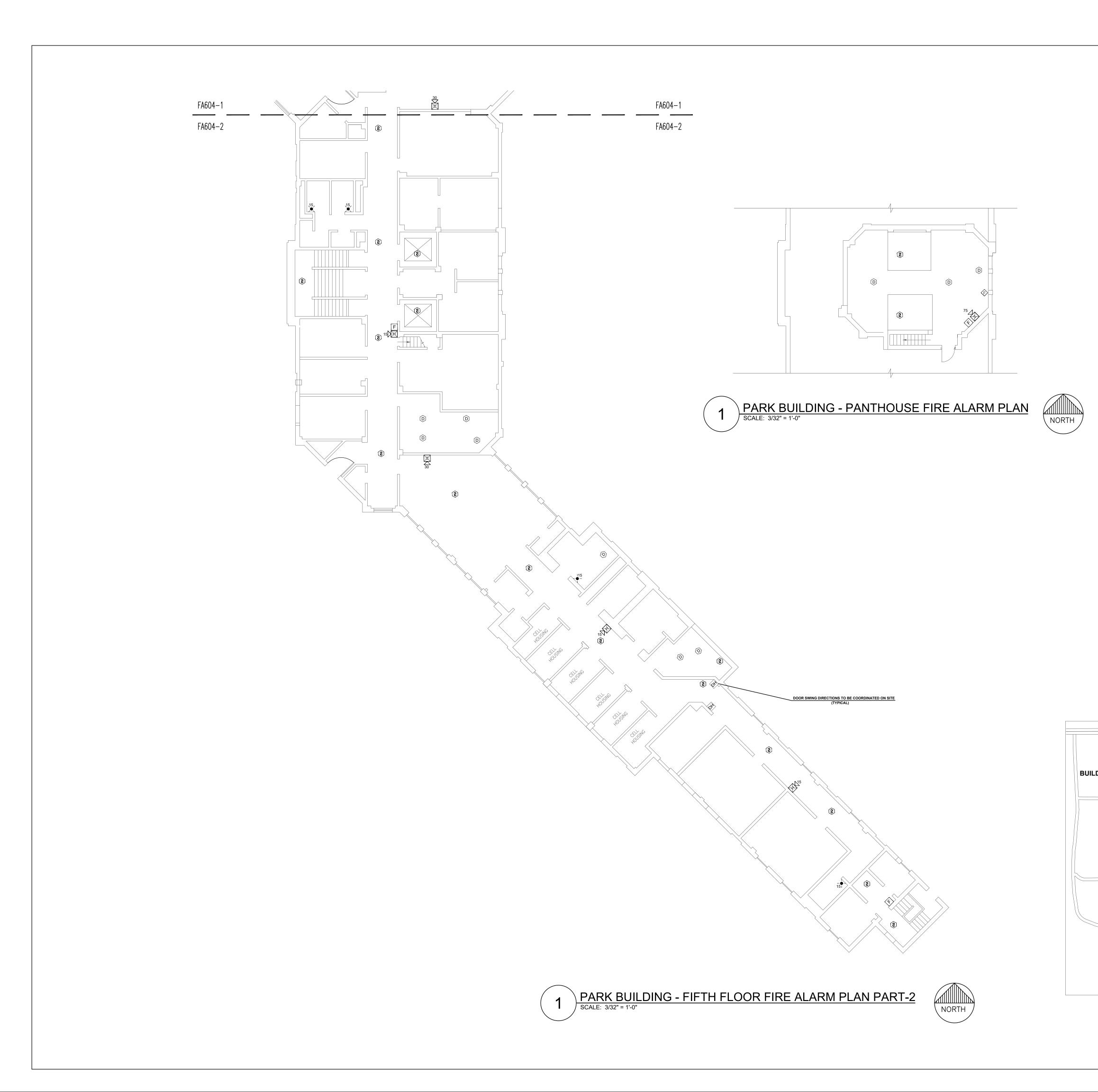
44 OF 93 SHEETS . 08/02/2024

KEY PLAN

MAINTENANCE BUILDING

BUILDING

BUCHANAN BUILDING



KEY NOTES FOR PARK BUILDING:

LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.

2 ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.

STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR

JAIME MARIE
ABSHIER
NUMBER
PE-2020010419

PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET) 0 5' 10' 20'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

REVISION:
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REVISION:
DATE:
DATE:

ISSUE DATE: 08/02/2024

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

SHEET TITLE:

PARK BUILDING

LAUNDRY BUILDING

GUARD TOWER BUILDING

EDUCATION BUILDING

ADMIN BUILDING PARK BUILDING-FIFTH FLOOR FIRE ALARM PLAN PART-2

SHEET NUMBER:

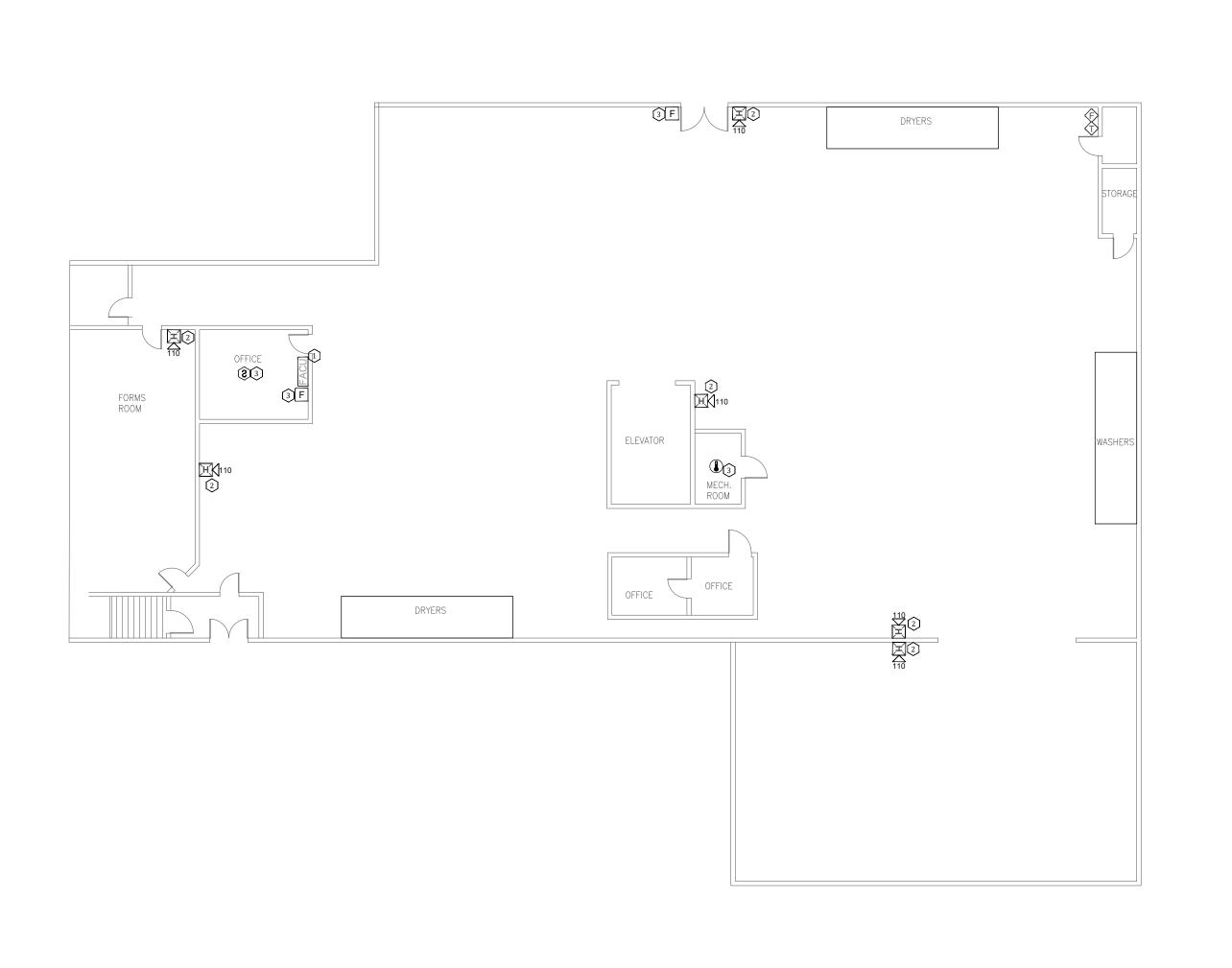
FA604-2

45 OF 93 SHEETS . 08/02/2024

KEY PLAN

MAINTENANCE BUILDING

BUCHANAN BUILDING



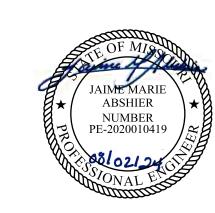
LAUNDRY BUILDING - FIRST FLOOR FIRE ALARM PLAN
SCALE: 3/32" = 1'-0"
NORTH



BUILDING:

- (1) LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.
- 2 STROBE NOTIFICATION DEVICE REPLACED WITH HORN/STROBE DUE TO ENVIRONMENTAL CONDITIONS.
- (3) ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.

KEY NOTES FOR LUNDARY



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 ASSET# 9327012063

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

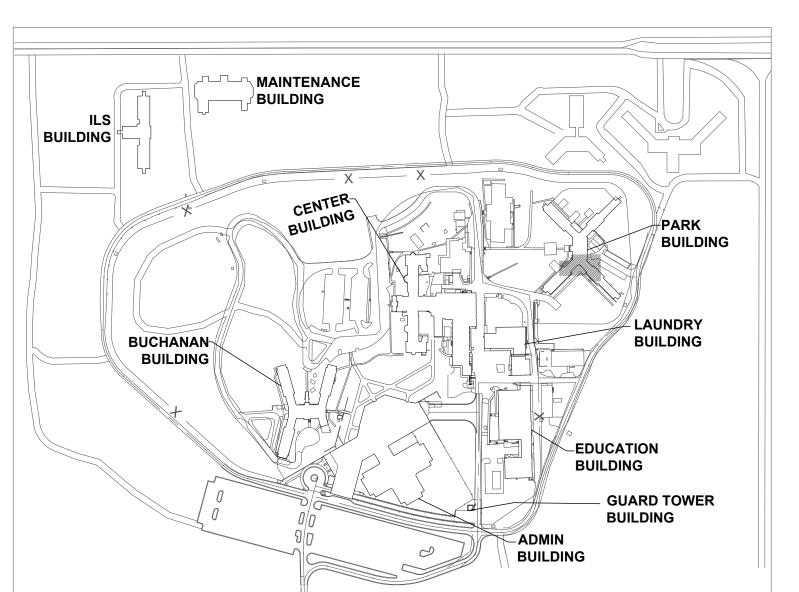
ISSUE DATE: 08/02/2024 CAD DWG FILE: DRAWN BY: CHECKED BY: DESIGNED BY:

SHEET TITLE:

LAUNDRY BUILDING-FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER: FA700

46 OF 93 SHEETS . 08/02/2024



KEY PLAN

KEY NOTES FOR LUNDARY BUILDING:

- LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY.
- (2) STROBE NOTIFICATION DEVICE REPLACED WITH HORN/STROBE DUE TO ENVIRONMENTAL CONDITIONS.
- (3) ADDED NOTIFICATION APPLIANCE / INITIATING DEVICES TO MEET THE REQUIREMENTS OF NFPA 72.



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063 ASSET#

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

ISSUE DATE: 08/02/2024

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SHEET TITLE:

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

SHEET NUMBER:

FA701

. 08/02/2024

47 OF 93 SHEETS

KEY PLAN

LAUNDRY BUILDING - SECOND FLOOR FIRE ALARM PLAN

SCALE: 3/32" = 1'-0"

13

ELECTICAL ROOM

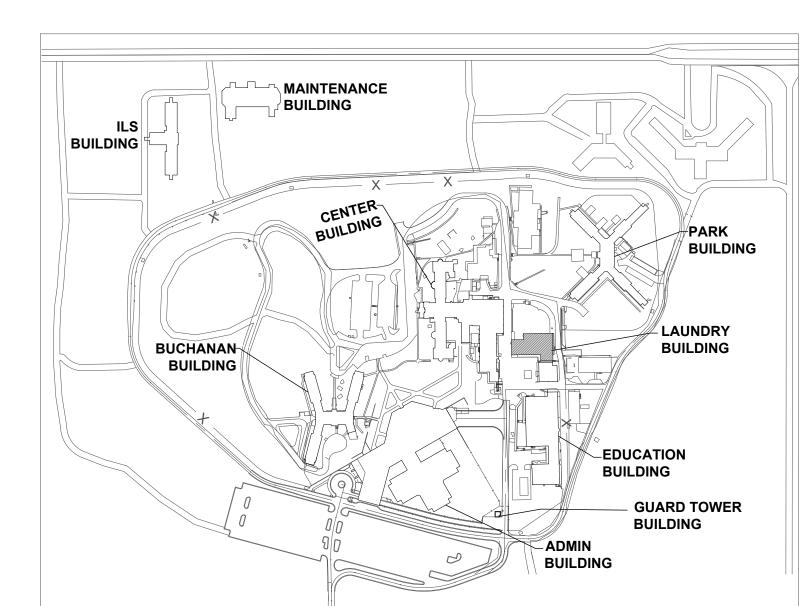
¹⁵ (3)

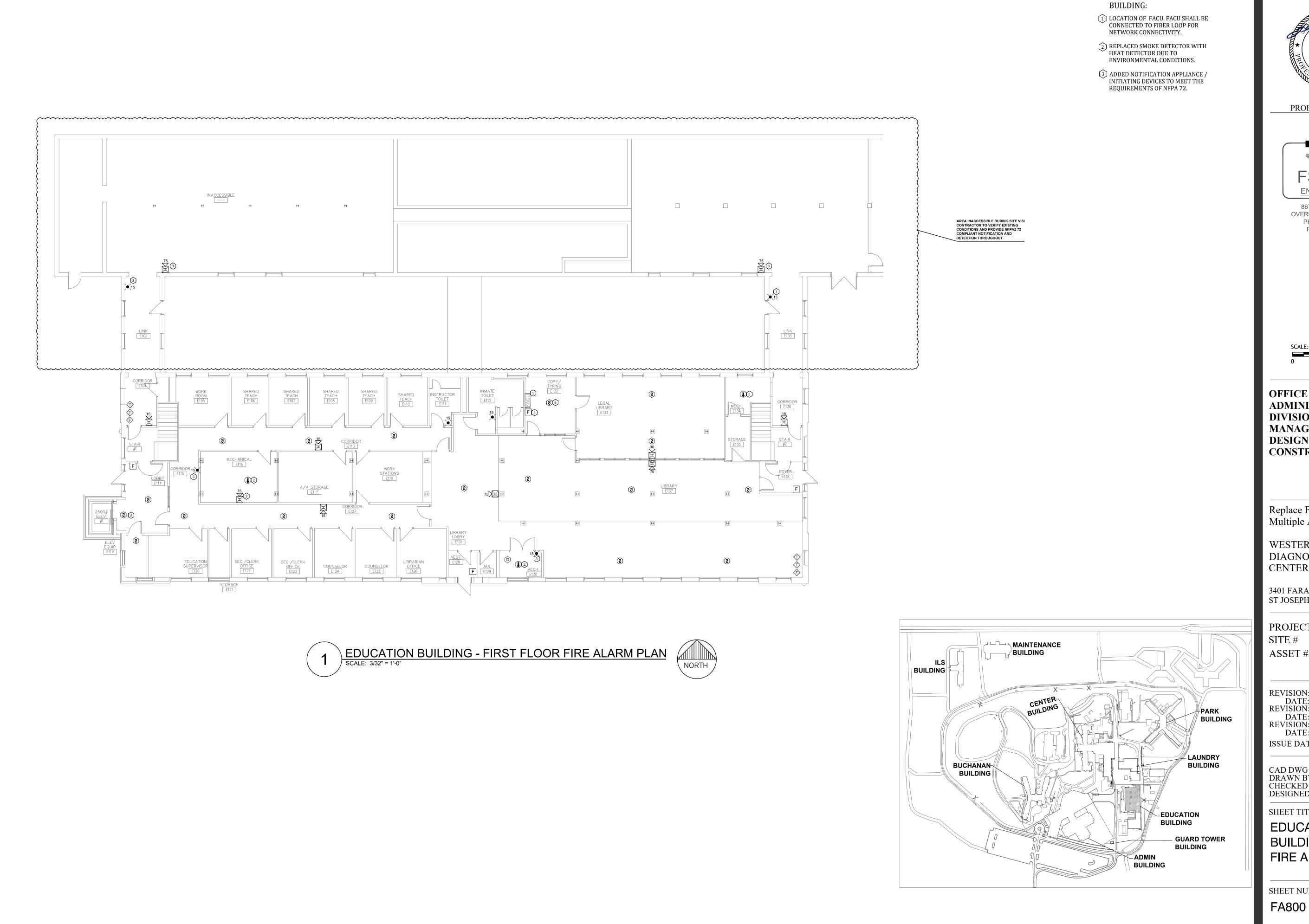
MECH ROOM

ELEVATOR

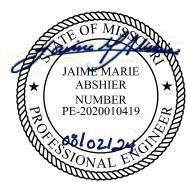
STORAGE

STORAGE





KEY NOTES FOR EDUCATION



PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063 ASSET#

REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

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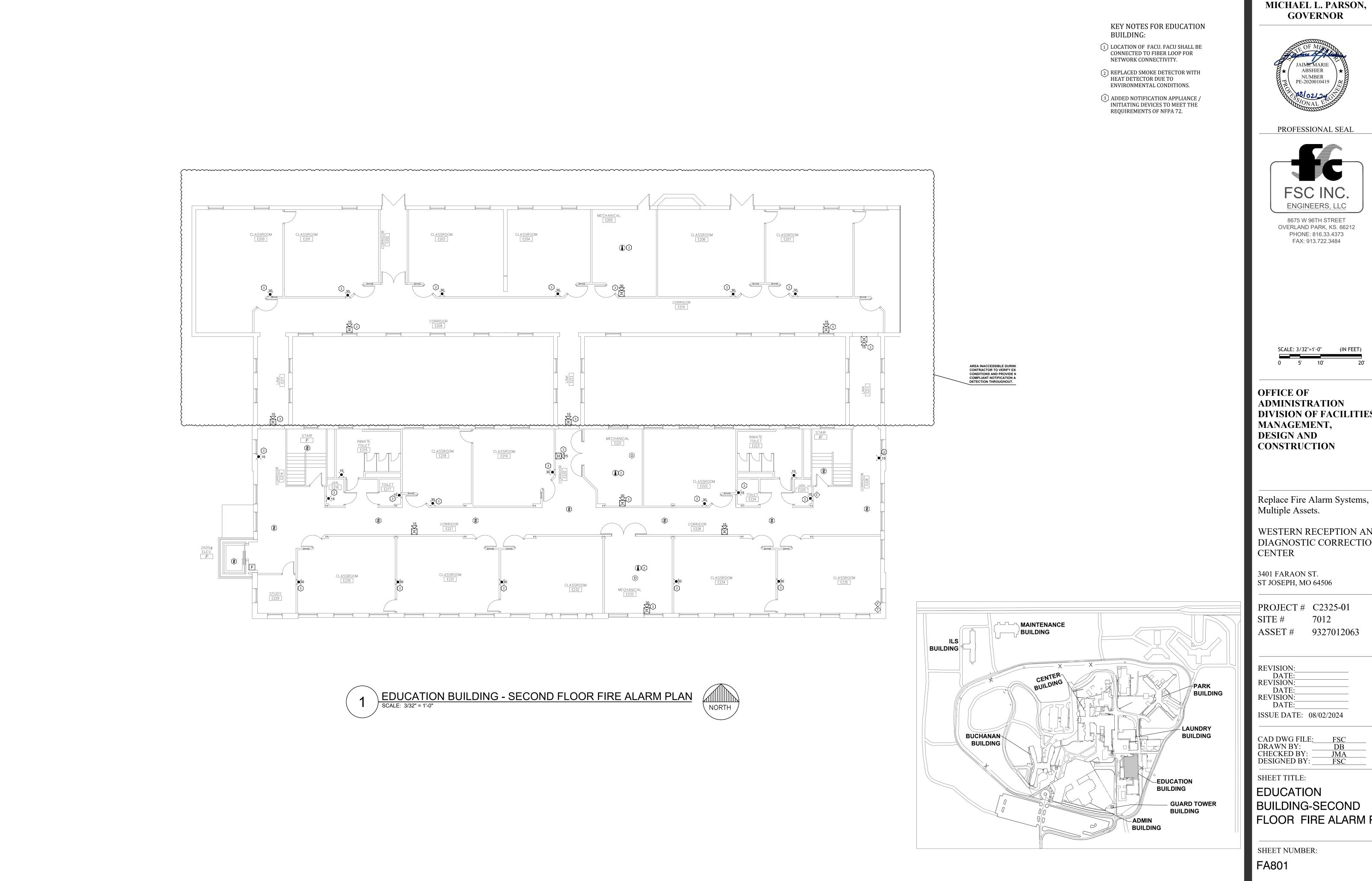
SHEET TITLE:

EDUCATION BUILDING-FIRST FLOOR FIRE ALARM PLAN

SHEET NUMBER:

48 OF 93 SHEETS . 08/02/2024

KEY PLAN







PHONE: 816.33.4373

SCALE: 3/32"=1'-0" (IN FEET)

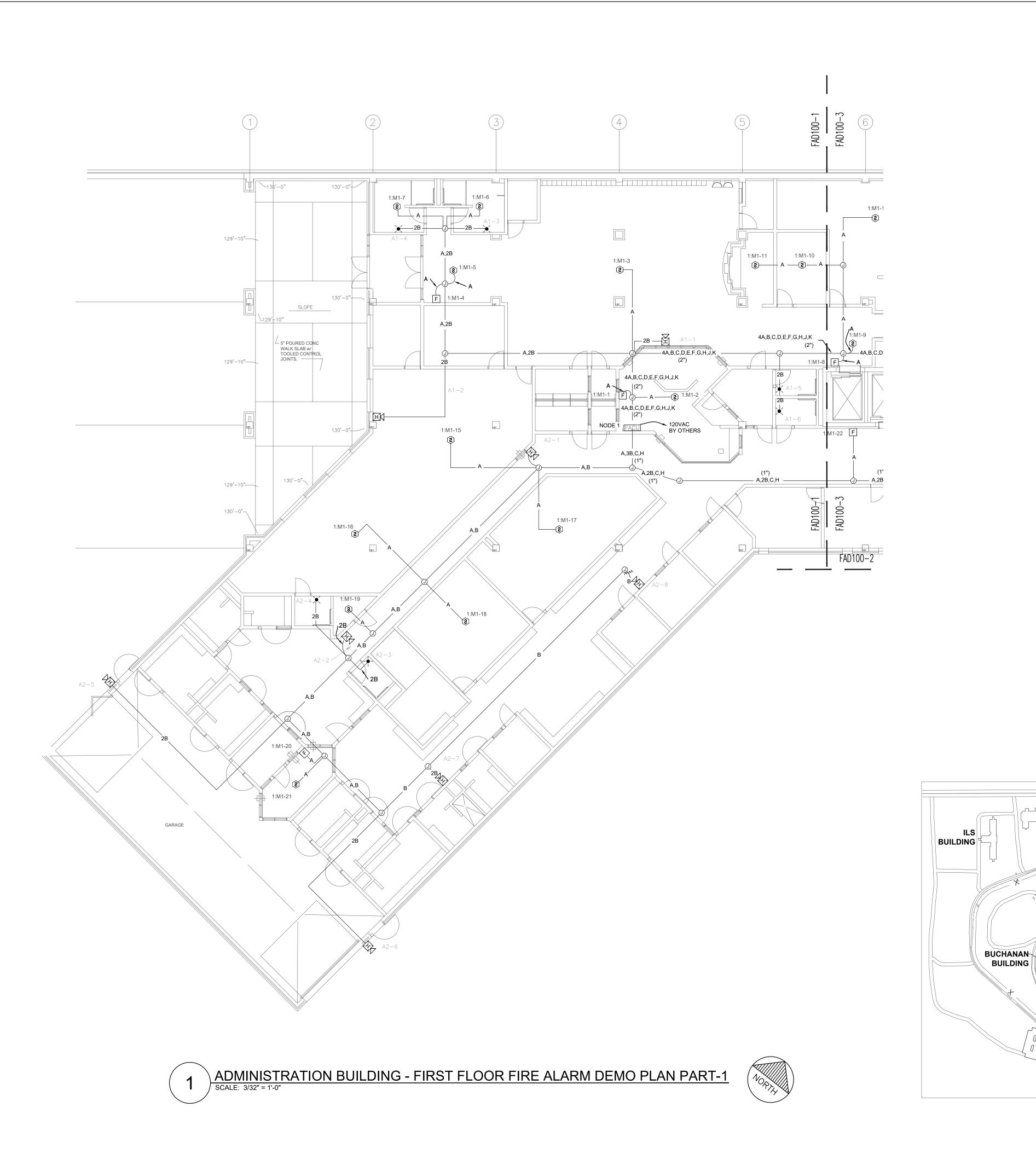
ADMINISTRATION DIVISION OF FACILITIES

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

BUILDING-SECOND FLOOR FIRE ALARM PLAN

49 OF 93 SHEETS . 08/02/2024

KEY PLAN



- 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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

REVISION:
DATE:
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REVISION:
DATE:
ISSUE DATE: 08/02/2024

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

SHEET TITLE:

BUILDING

LAUNDRY

BUILDING

GUARD TOWERBUILDING

EDUCATION BUILDING

ADMIN BUILDING ADMIN BUILDING-FIRST FLOOR FIRE ALARM DEMO PLAN PART-1

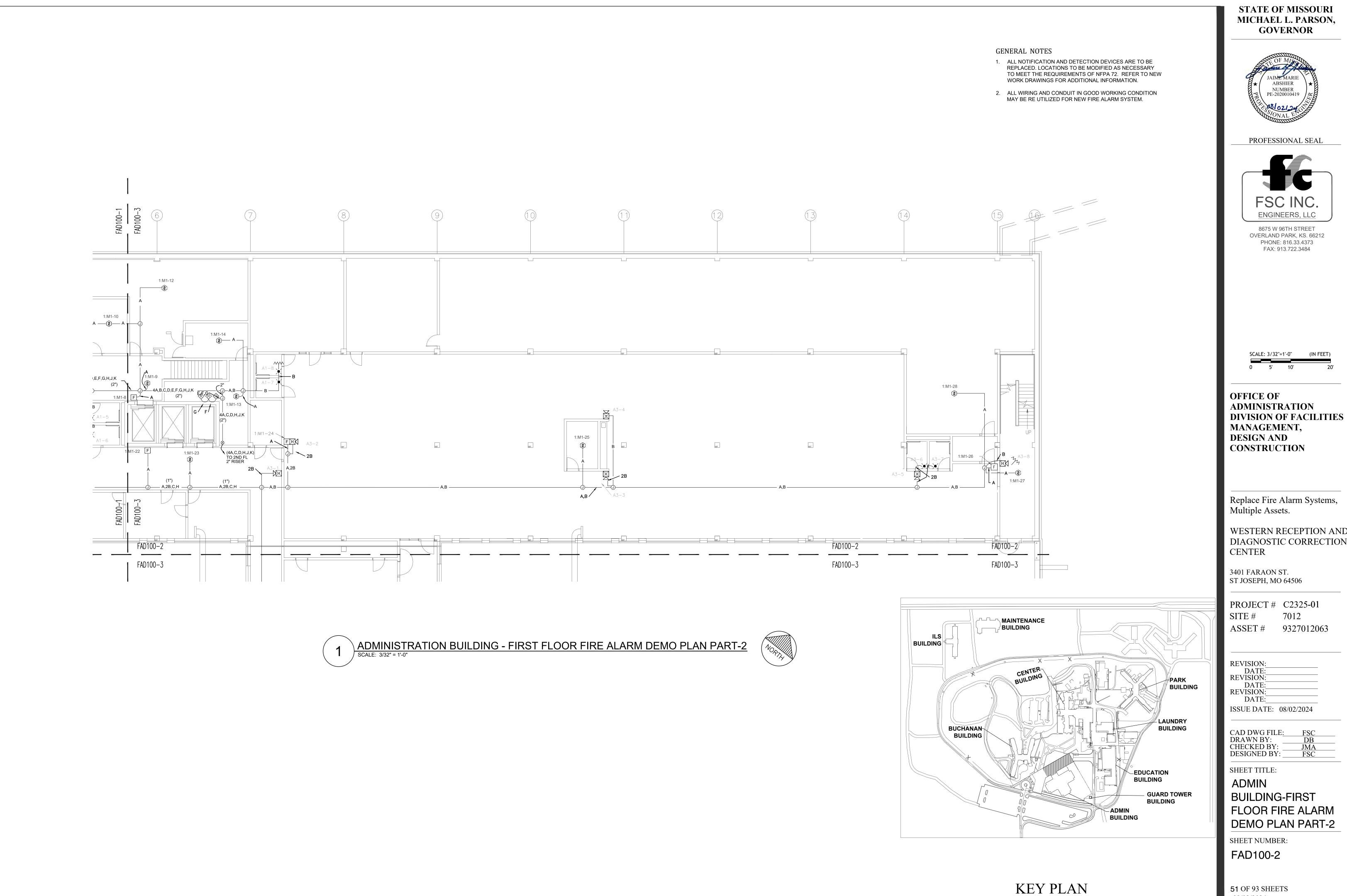
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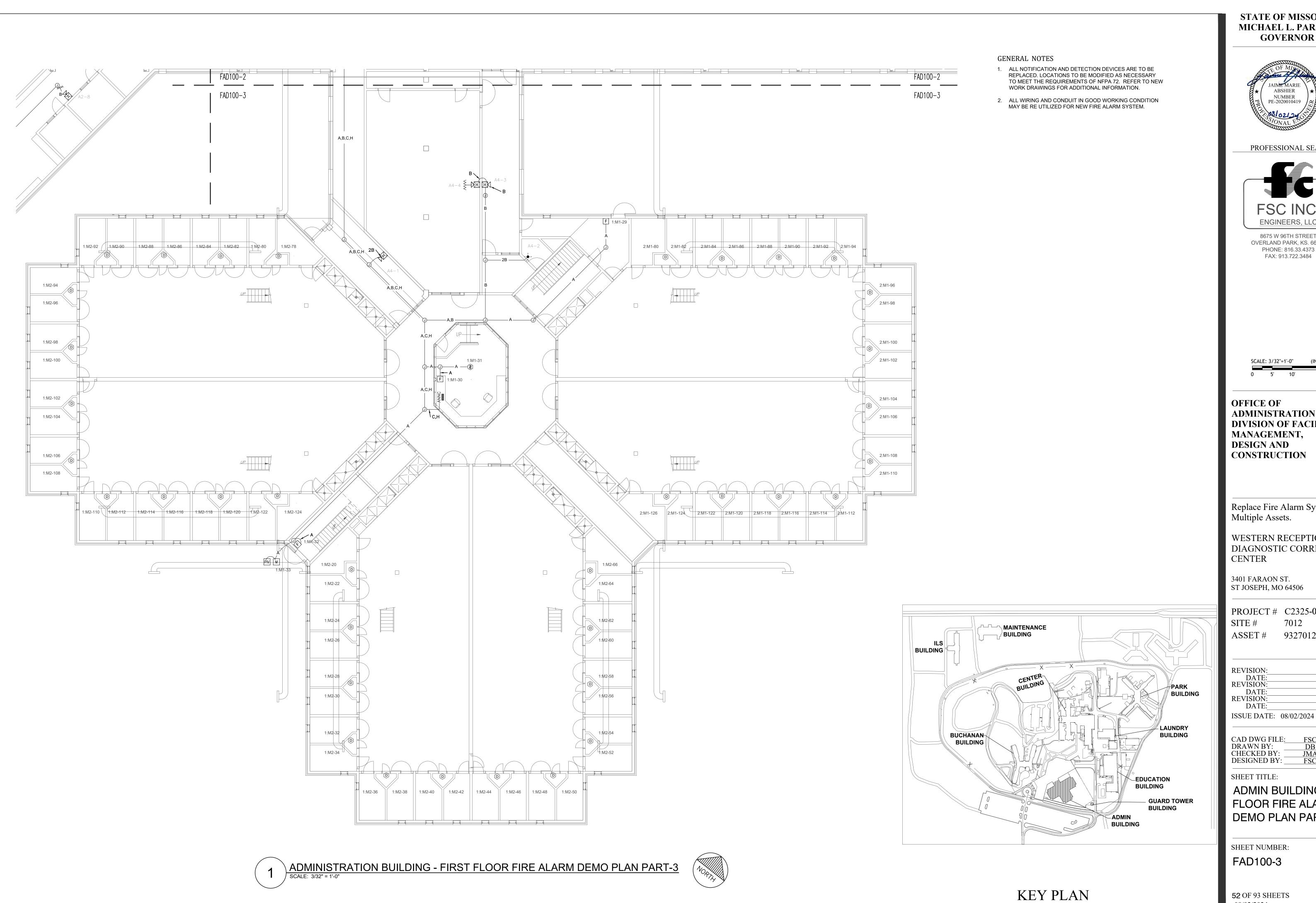
50 OF 93 SHEETS . 08/02/2024

KEY PLAN

MAINTENANCE BUILDING



WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

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PROJECT # C2325-01 7012 9327012063 ASSET#

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

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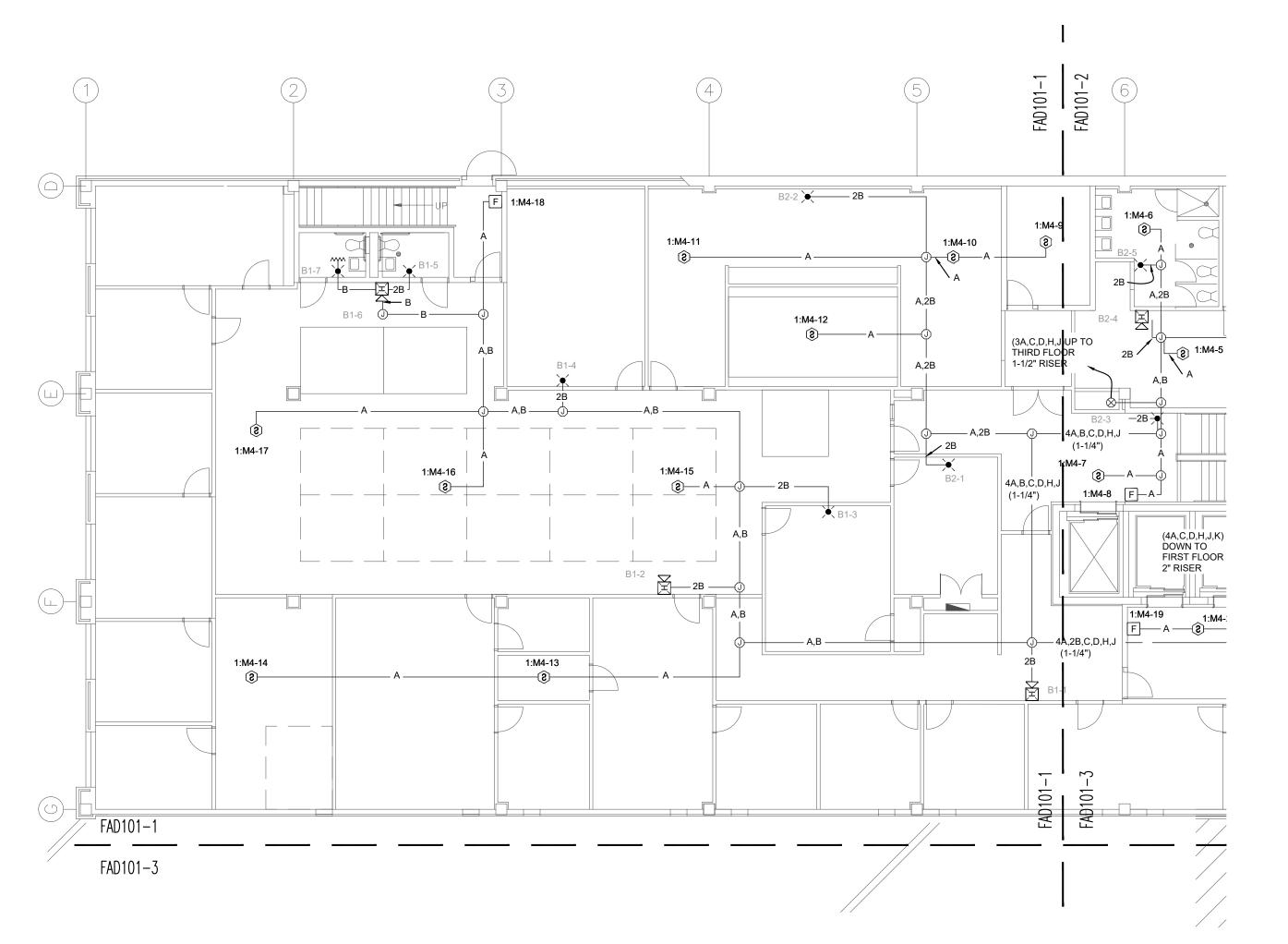
SHEET TITLE:

ADMIN BUILDING-FIRST FLOOR FIRE ALARM **DEMO PLAN PART-3**

SHEET NUMBER:

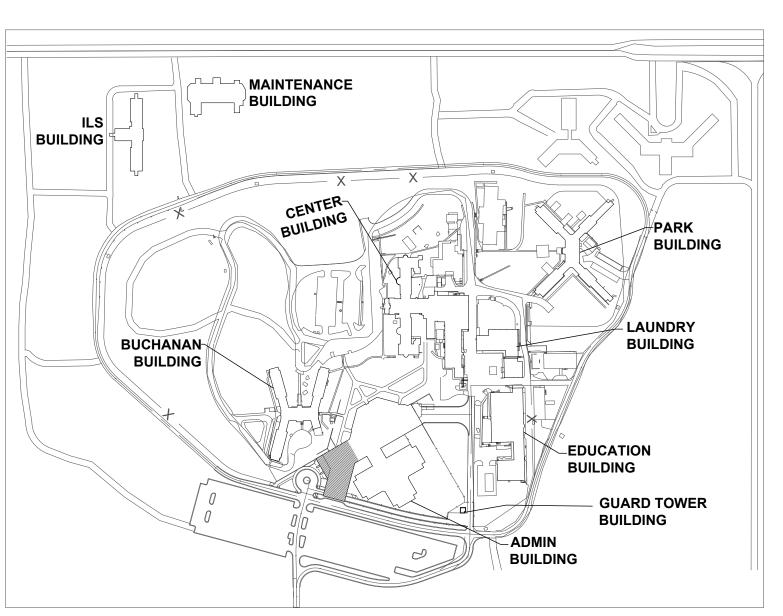
FAD100-3

- 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.



ADMINISTRATION BUILDING - SECOND FLOOR FIRE ALARM DEMO PLAN PART-1
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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

7012 9327012063

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

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

ISSUE DATE: 08/02/2024

SHEET TITLE:

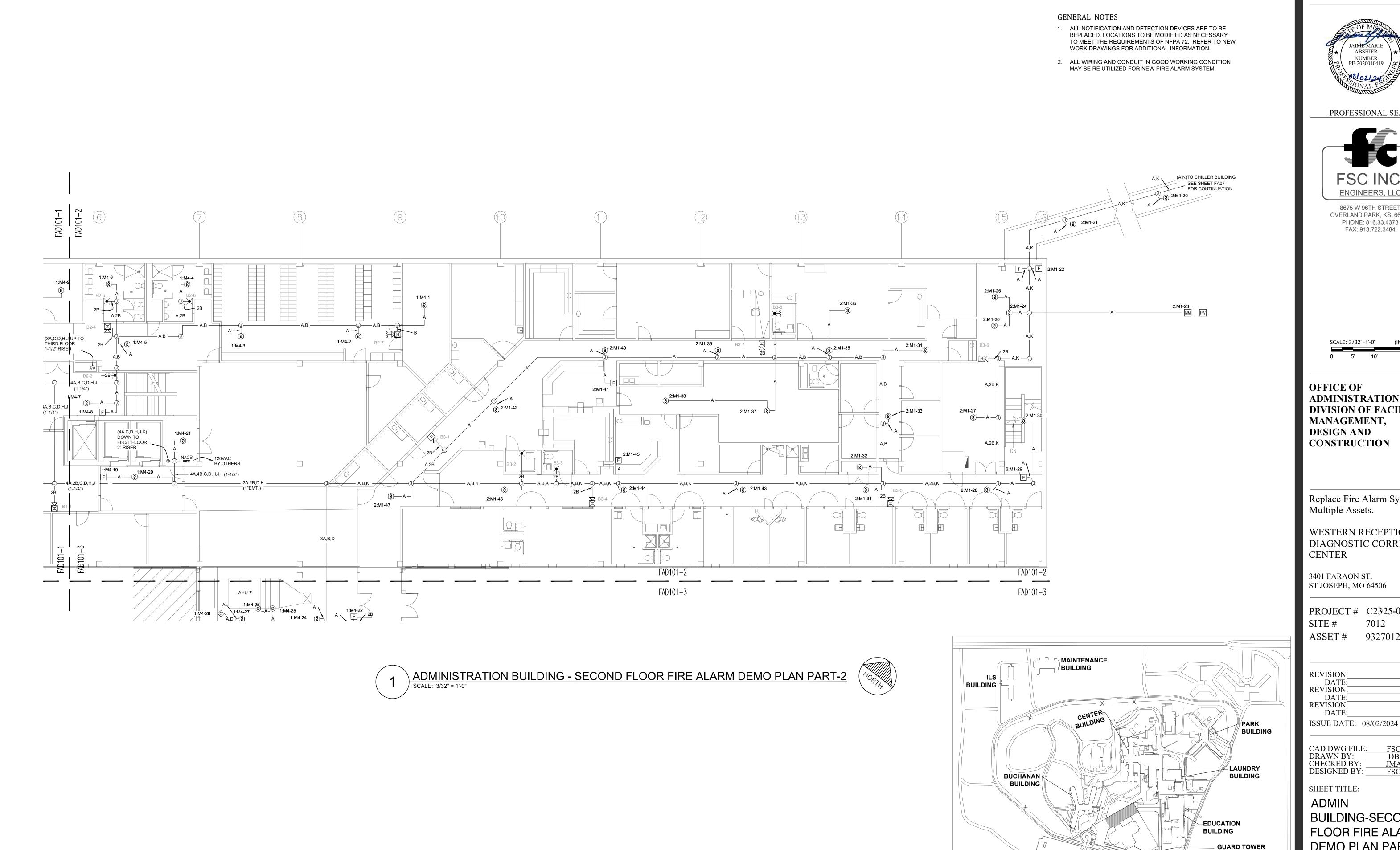
ADMIN BUILDING-SECOND FLOOR FIRE ALARM DEMO **PLAN PART-1**

SHEET NUMBER:

FAD101-1

53 OF 93 SHEETS . 08/02/2024

KEY PLAN





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 SITE# ASSET# 9327012063

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

CAD DWG FILE: DRAWN BY: CHECKED BY:

DESIGNED BY:

SHEET TITLE:

ADMIN BUILDING-SECOND FLOOR FIRE ALARM **DEMO PLAN PART-2**

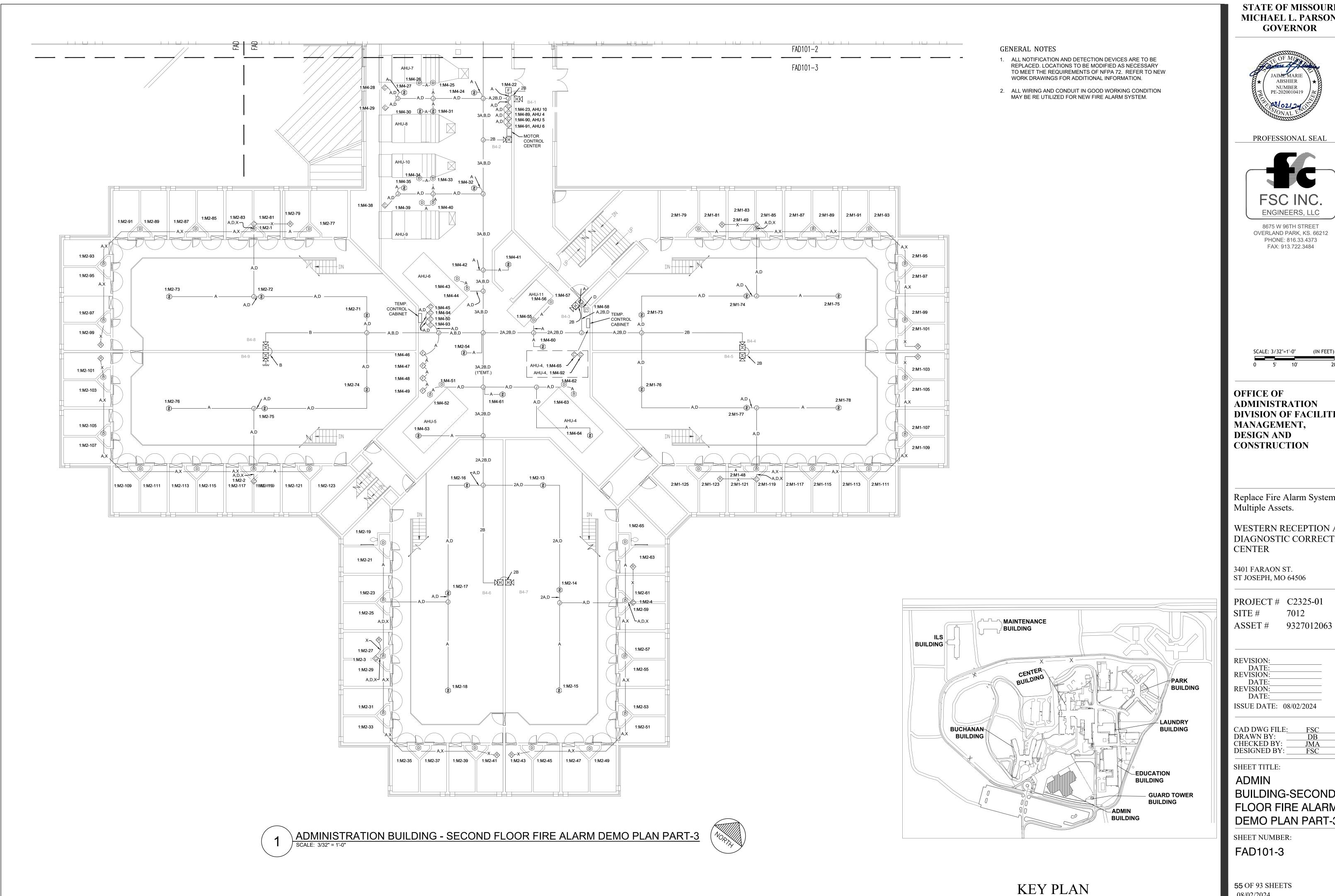
SHEET NUMBER:

BUILDING

BUILDING

KEY PLAN

FAD101-2



STATE OF MISSOURI MICHAEL L. PARSON,





OVERLAND PARK, KS. 66212 PHONE: 816.33.4373

SCALE: 3/32"=1'-0" (IN FEET)

ADMINISTRATION DIVISION OF FACILITIES

Replace Fire Alarm Systems,

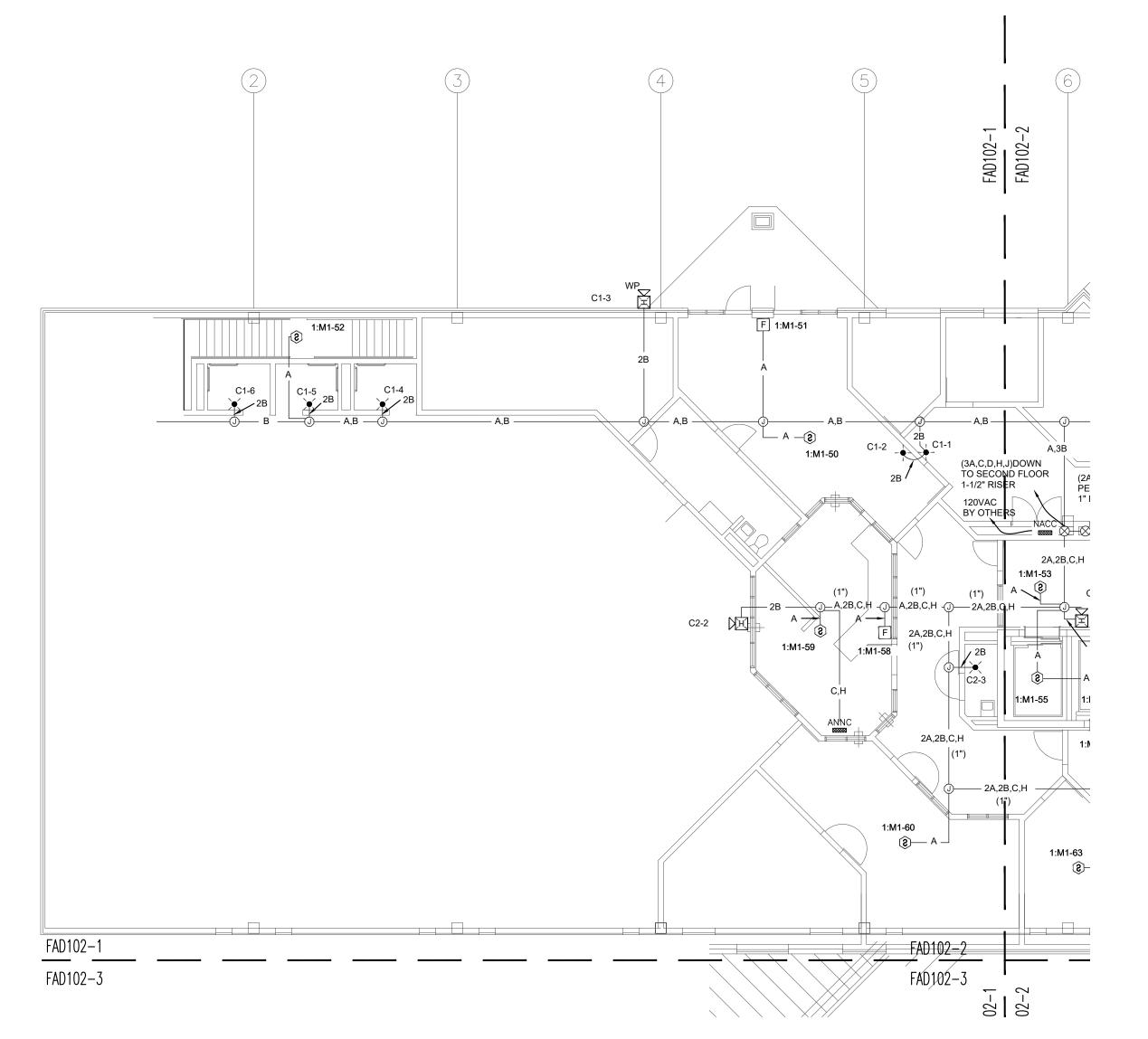
WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

PROJECT # C2325-01

BUILDING-SECOND FLOOR FIRE ALARM **DEMO PLAN PART-3**

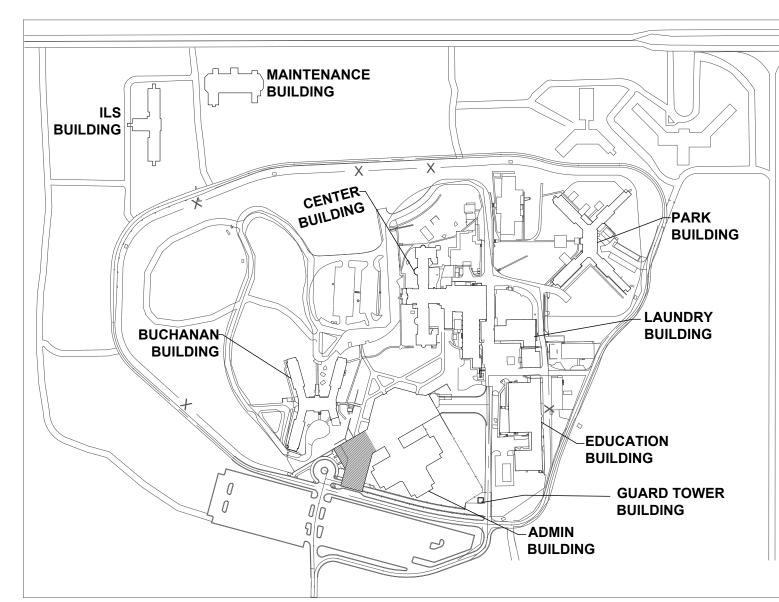
. 08/02/2024

- 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 ADMINISTRATION BUILDING - THIRD FLOOR FIRE ALARM DEMO PLAN PART-1
SCALE: 3/32" = 1'-0"





KEY PLAN

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

SCALE: 3/32"=1'-0" (IN FEET)

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT# C2325-01 SITE# 7012 ASSET# 9327012063

REVISION:
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REVISION:
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REVISION:
DATE:
USSUE DATE: 08/02/2024

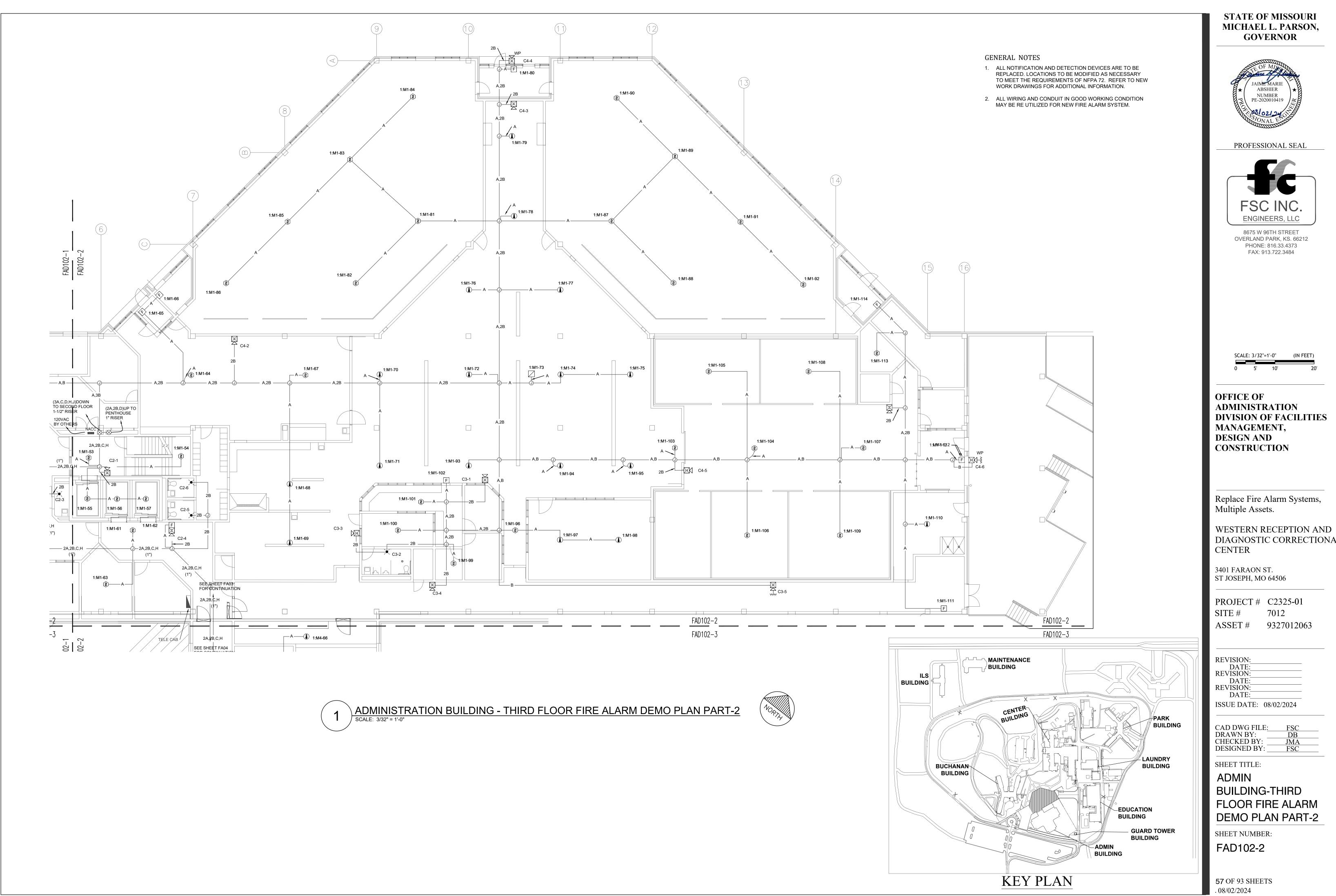
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DRAWN BY: DB
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

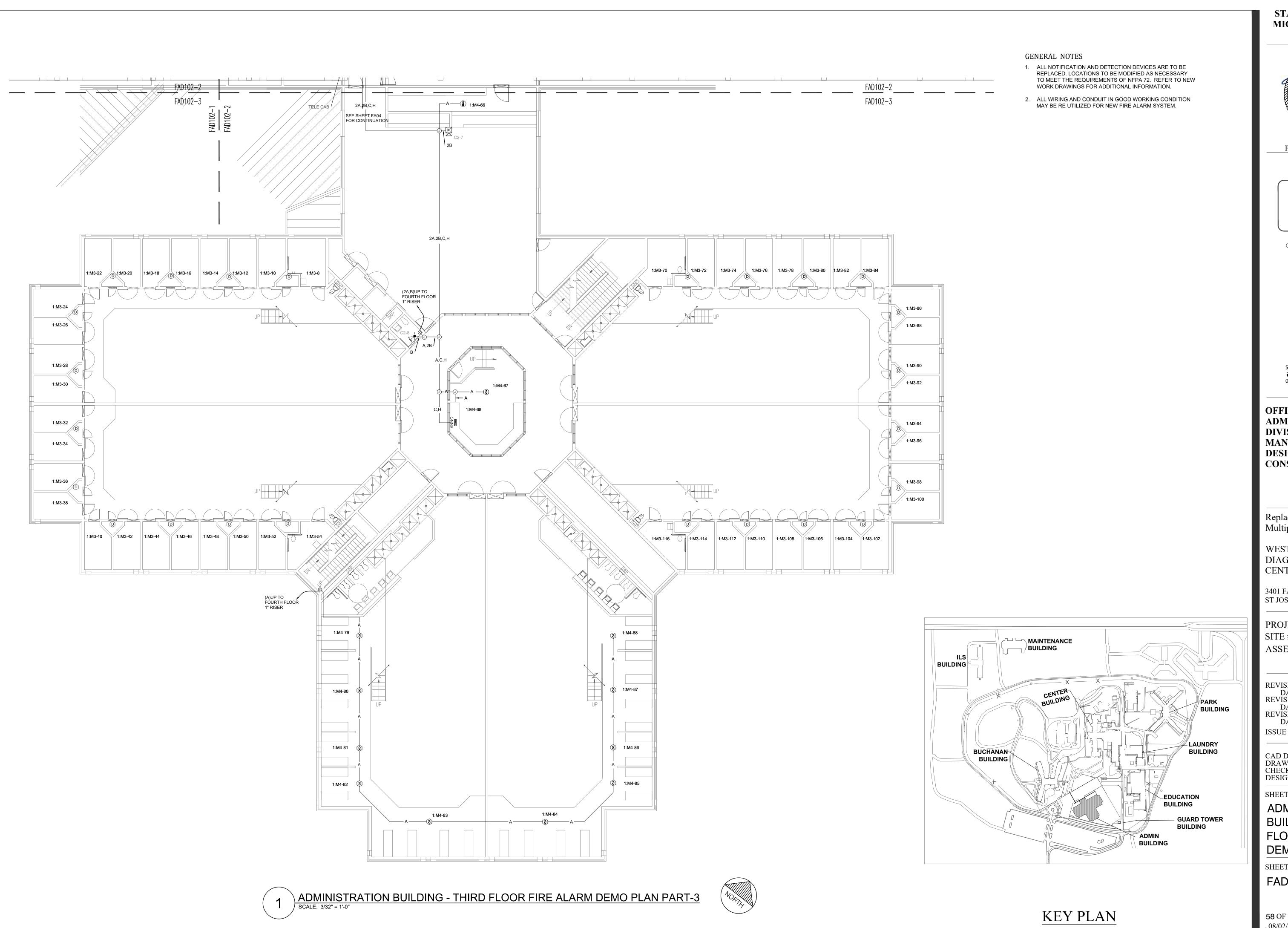
ADMIN
BUILDING-THIRD
FLOOR FIRE ALARM
DEMO PLAN PART-1

SHEET NUMBER:

FAD102-1



DIAGNOSTIC CORRECTIONAL





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

REVISION:
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REVISION:
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DATE:
DATE:

ISSUE DATE: 08/02/2024

CAD DWG FILE: FSC

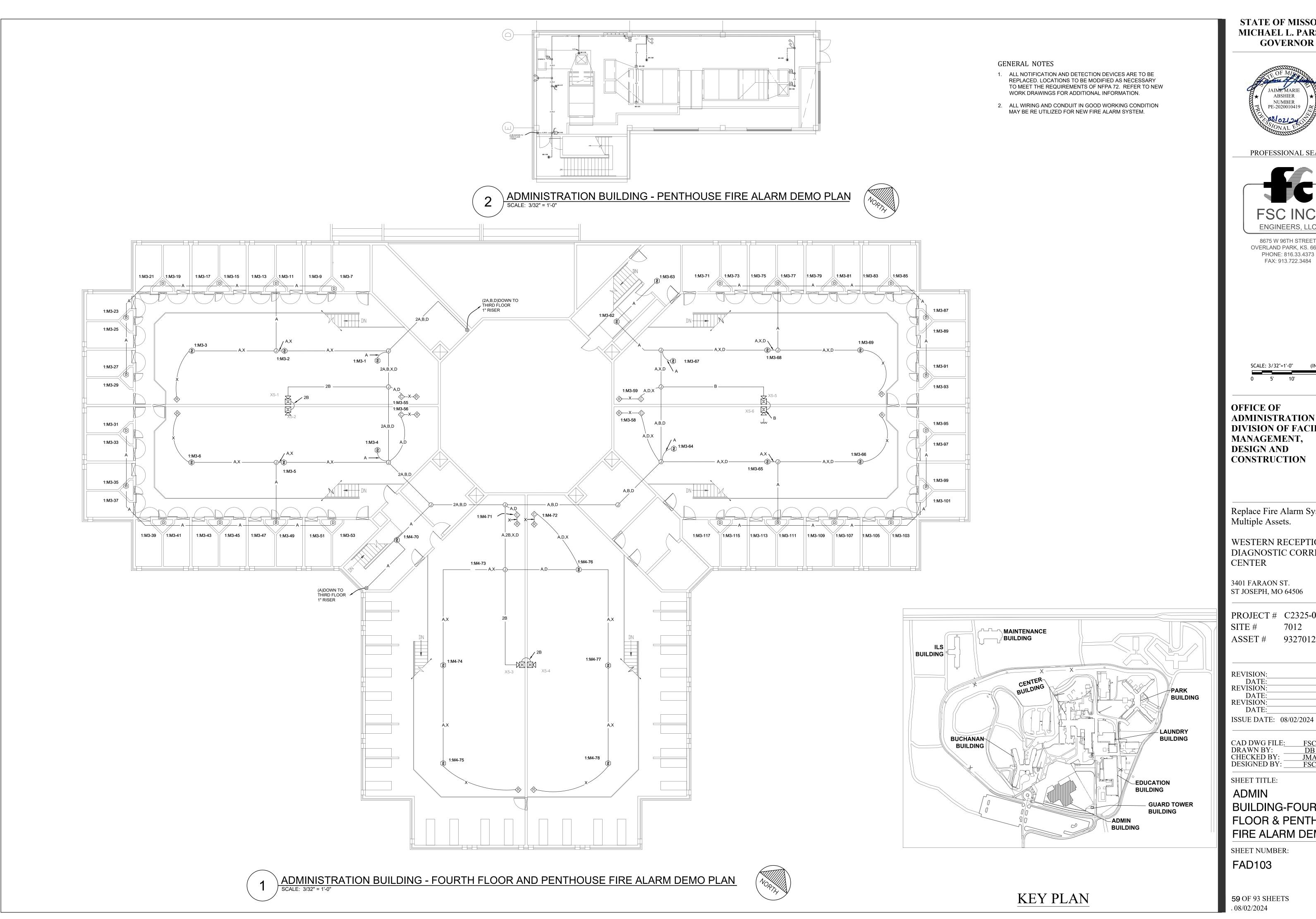
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CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

ADMIN BUILDING-THIRD FLOOR FIRE ALARM DEMO PLAN PART-3

SHEET NUMBER:

FAD102-3





PROFESSIONAL SEAL



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SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 ASSET# 9327012063

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

CAD DWG FILE: DRAWN BY:

CHECKED BY: **DESIGNED BY:**

SHEET TITLE:

ADMIN BUILDING-FOURTH FLOOR & PENTHOUSE FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD103

59 OF 93 SHEETS

MAINTENANCE BUILDING

BUCHANAN BUILDING

- 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



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SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

7012 9327012063

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

ISSUE DATE: 08/02/2024

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

SHEET TITLE:

LAUNDRY BUILDING

- GUARD TOWER BUILDING

EDUCATION BUILDING

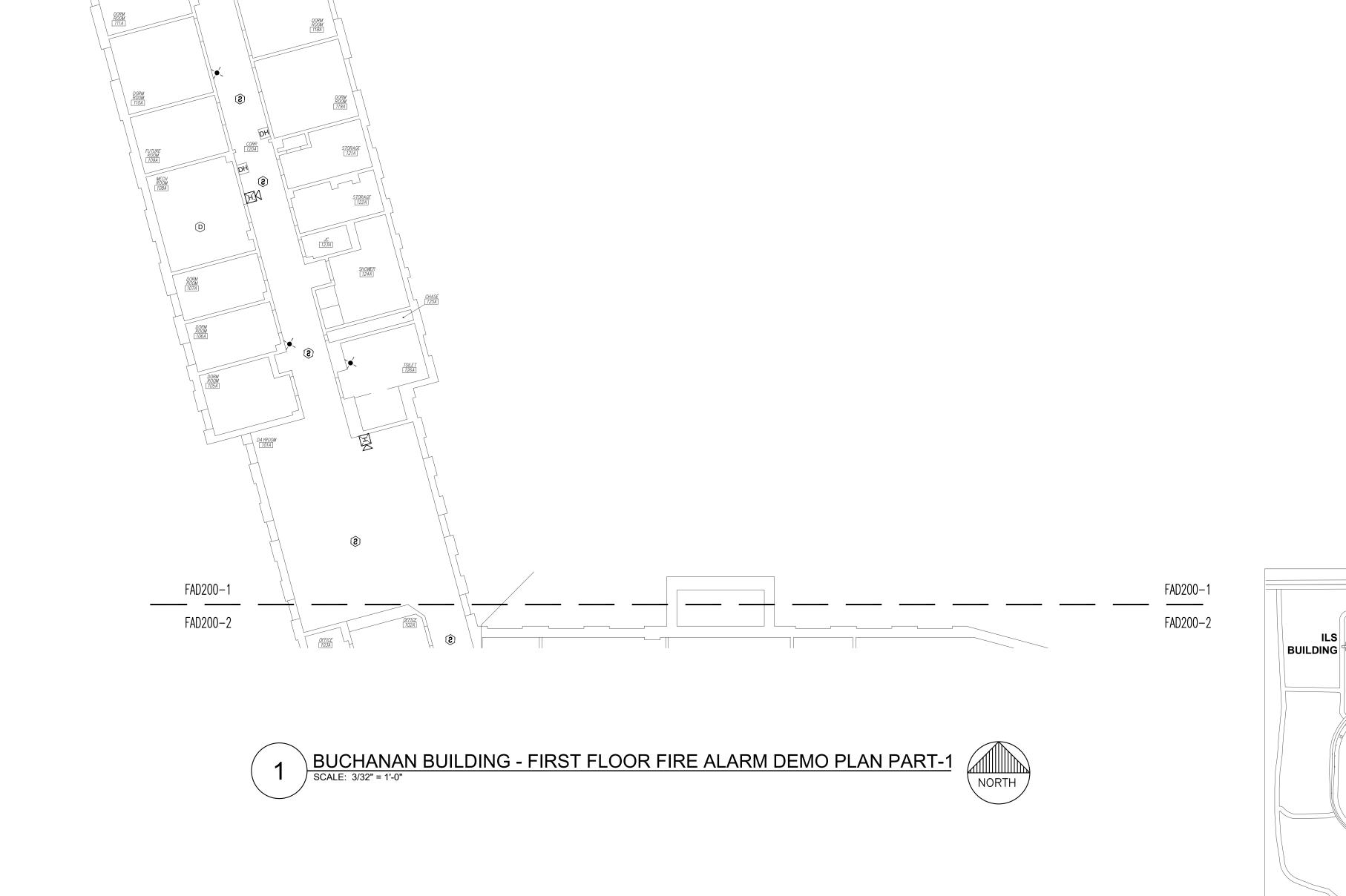
BUILDING

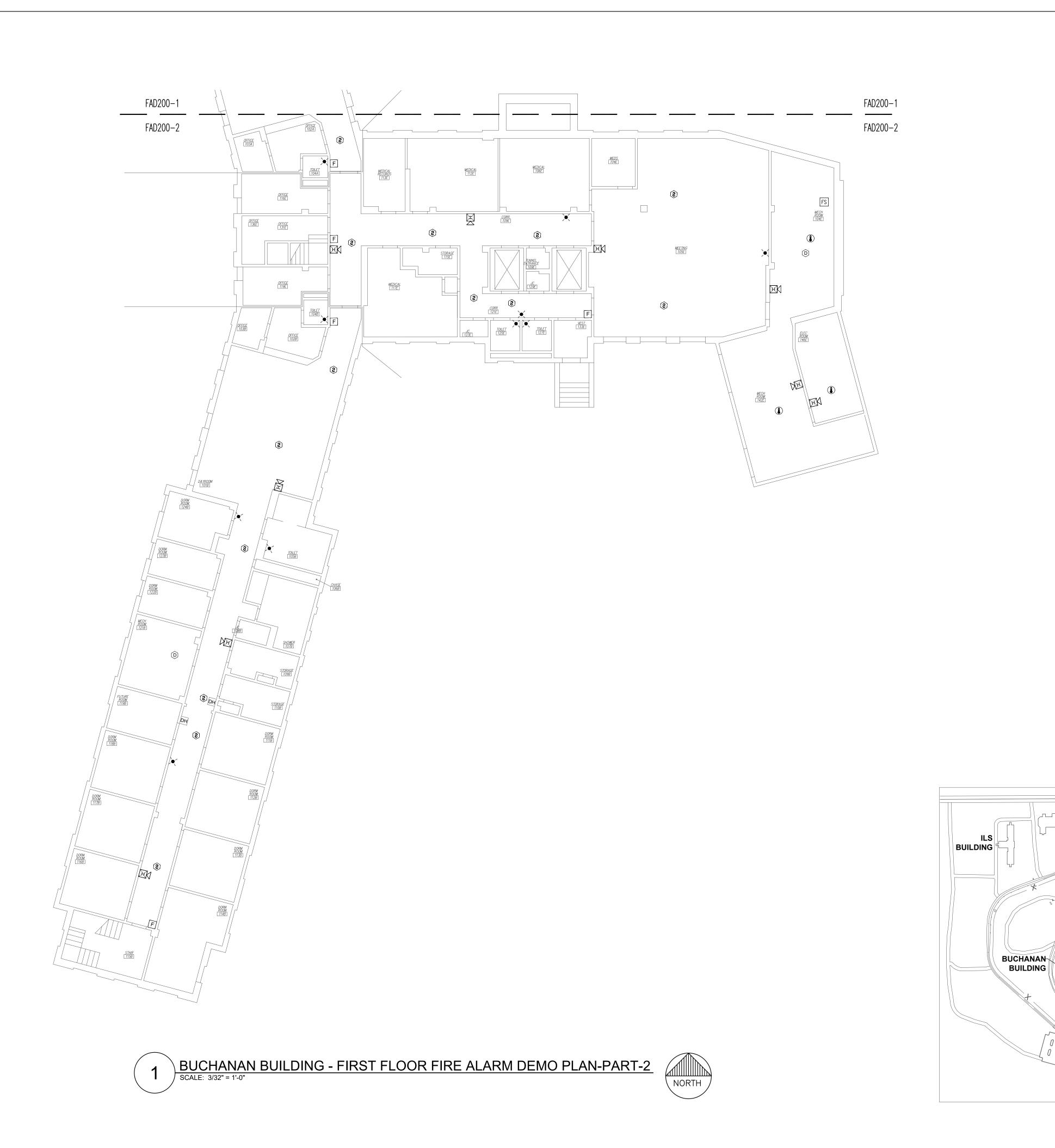
KEY PLAN

BUCHANAN **BUILDING-FIRST FLOOR** FIRE ALARM DEMO PLAN PART-1

SHEET NUMBER:

FAD200-1





MAINTENANCE BUILDING

KEY PLAN

- 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



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SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

PARK BUILDING

LAUNDRY BUILDING

— GUARD TOWER BUILDING

EDUCATION BUILDING

ADMIN BUILDING

7012 9327012063

REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

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

SHEET TITLE:

BUCHANAN **BUILDING-FIRST FLOOR** FIRE ALARM DEMO PLAN PART-2

SHEET NUMBER:

FAD200-2

FAD201-1 FAD201-1 FAD201-2 ILS BUILDING BUCHANAN BUILDING - SECOND FLOOR FIRE ALARM DEMO PLAN PART-1
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.
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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 Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063

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

ISSUE DATE: 08/02/2024

CAD DWG FILE: DRAWN BY: CHECKED BY: **DESIGNED BY:**

SHEET TITLE:

PARK BUILDING

LAUNDRY

BUILDING

— GUARD TOWER BUILDING

EDUCATION BUILDING

BUILDING

BUCHANAN **BUILDING-SECOND** FLOOR FIRE ALARM **DEMO PLAN PART-1**

SHEET NUMBER:

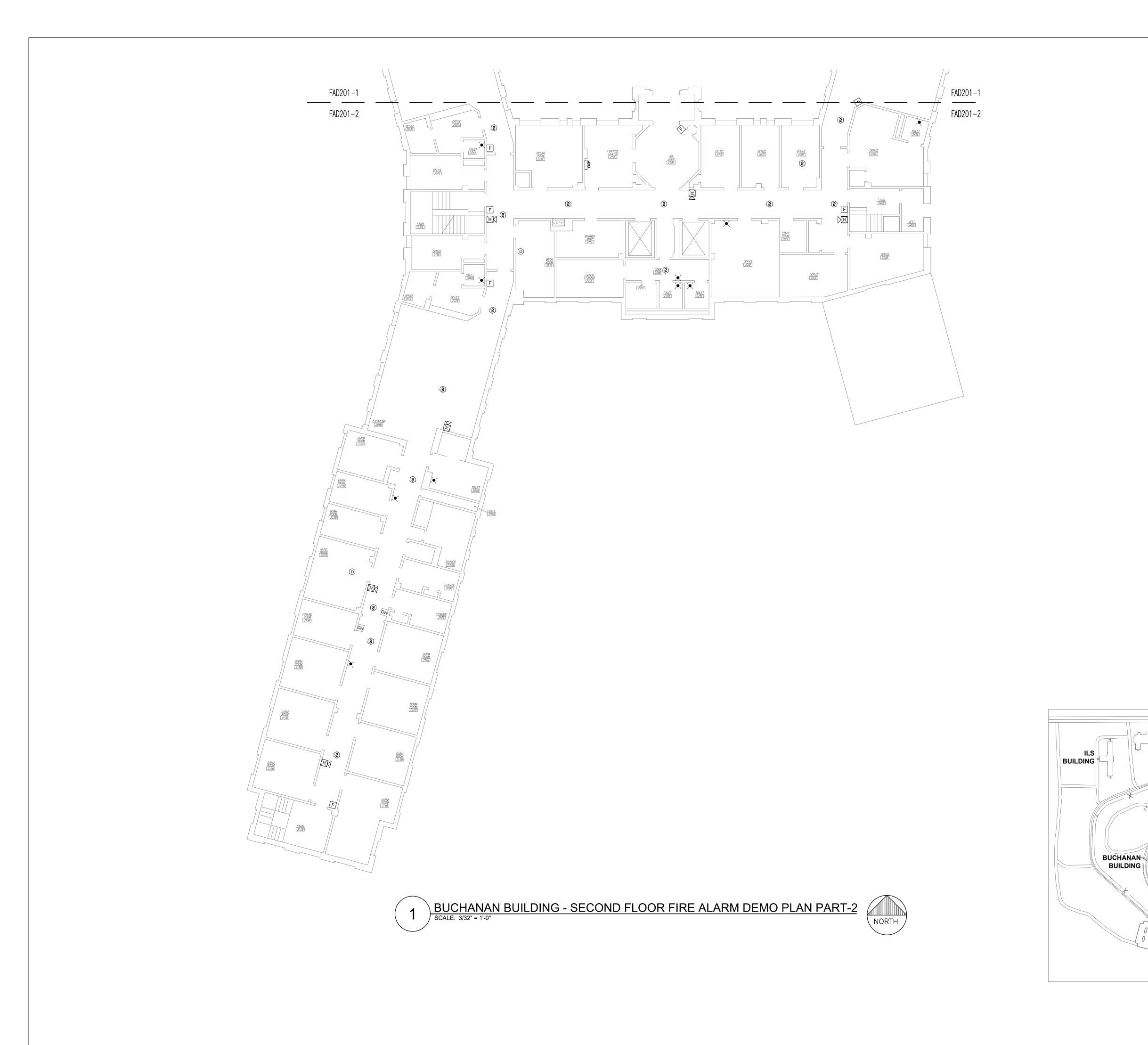
FAD201

62 OF 93 SHEETS . 08/02/2024

KEY PLAN

MAINTENANCE BUILDING

BUCHANAN BUILDING



- 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

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



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SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

7012

9327012063

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

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

DATE: ISSUE DATE: 08/02/2024

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

SHEET TITLE:

LAUNDRY BUILDING

- GUARD TOWER BUILDING

EDUCATION BUILDING

ADMIN BUILDING

BUCHANAN **BUILDING-SECOND** FLOOR FIRE ALARM DEMO PLAN PART-2

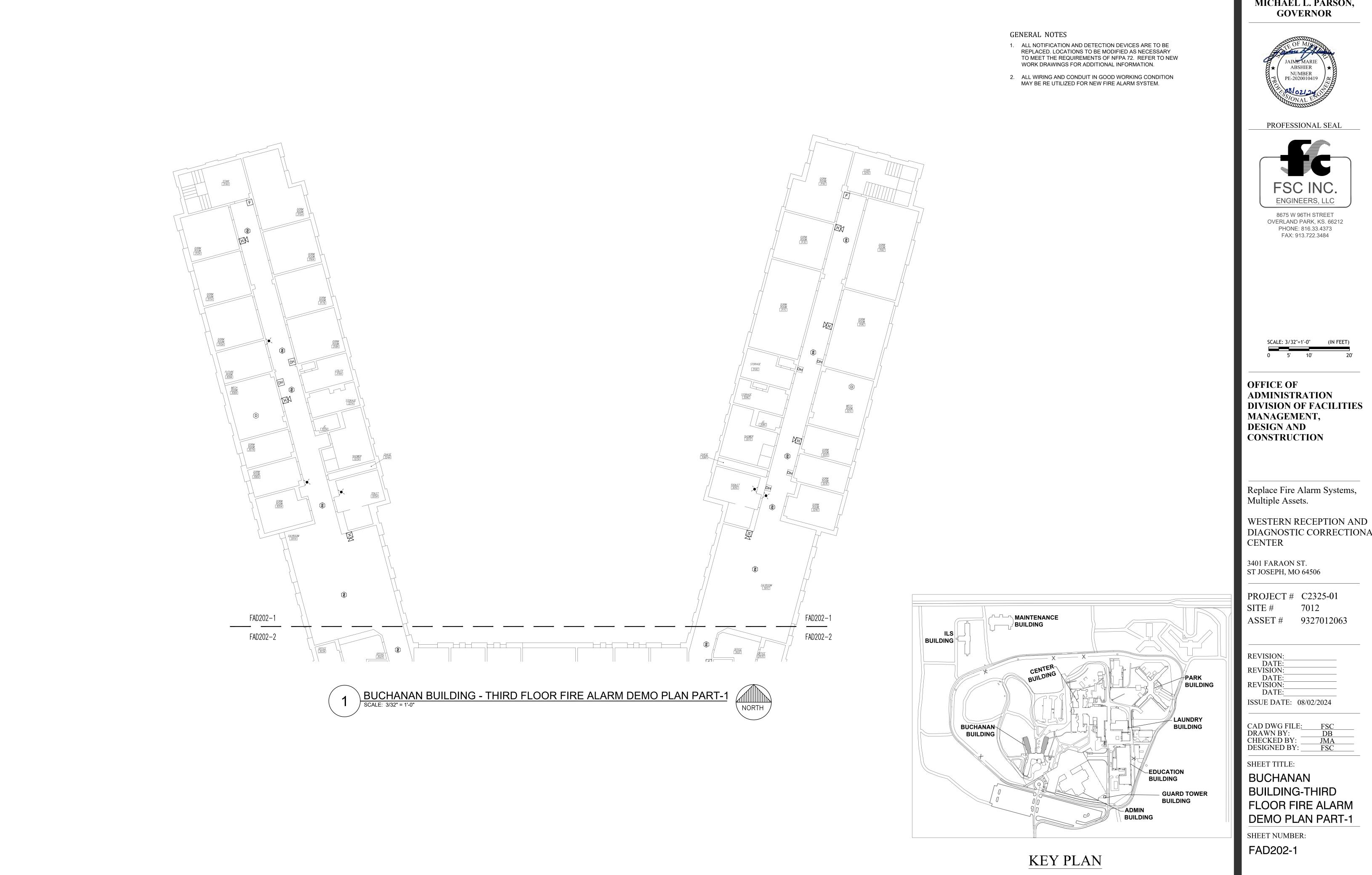
SHEET NUMBER:

FAD201-2

63 OF 93 SHEETS . 08/02/2024

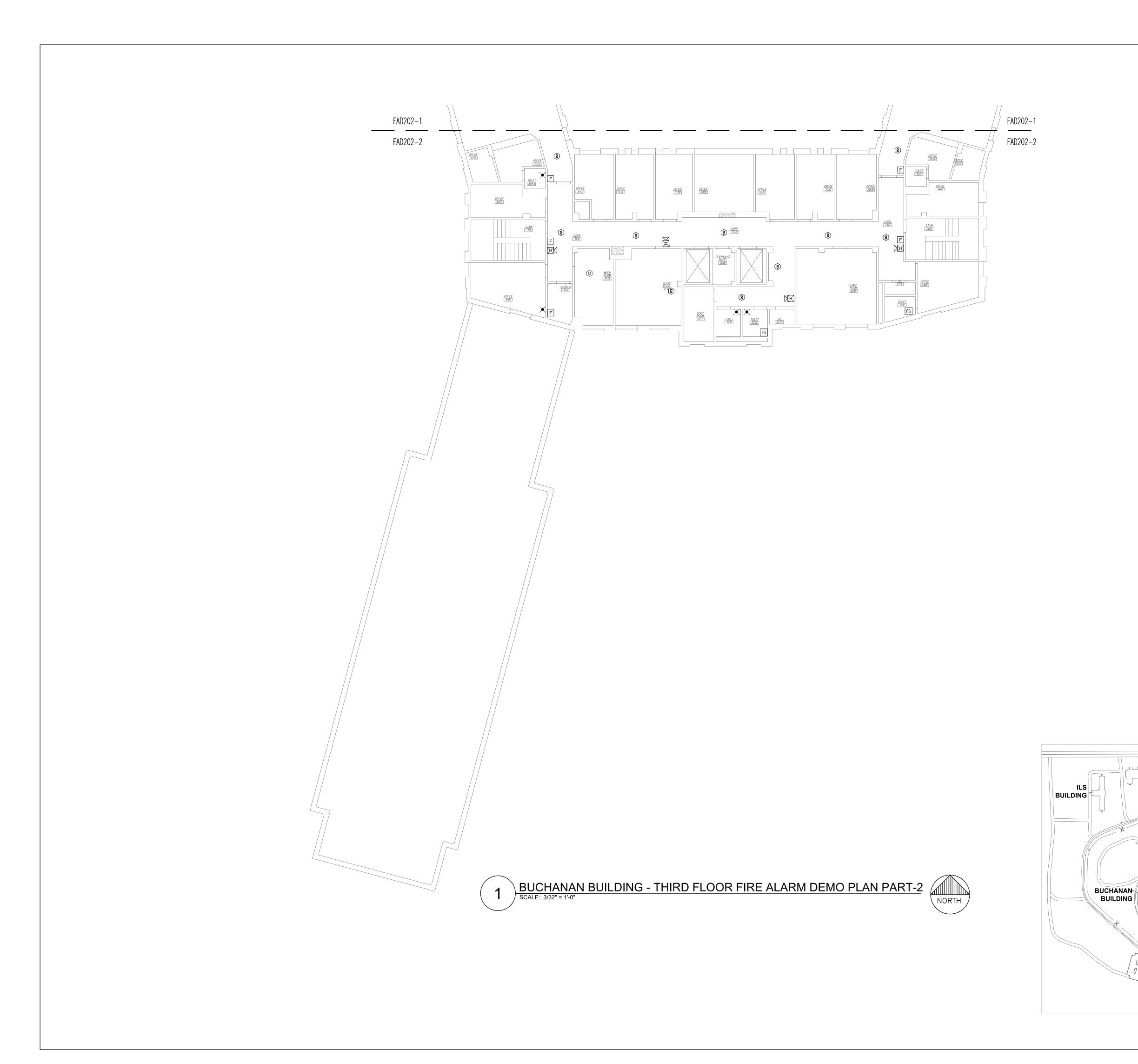
KEY PLAN

MAINTENANCE BUILDING



STATE OF MISSOURI MICHAEL L. PARSON,

DIAGNOSTIC CORRECTIONAL



MAINTENANCE BUILDING

KEY PLAN

- 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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SCALE: 3/32"=1'-0" (IN FEET)

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012

ASSET # 9327012063

REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 08/02/2024

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

SHEET TITLE:

BUILDING

LAUNDRY

BUILDING

GUARD TOWER
BUILDING

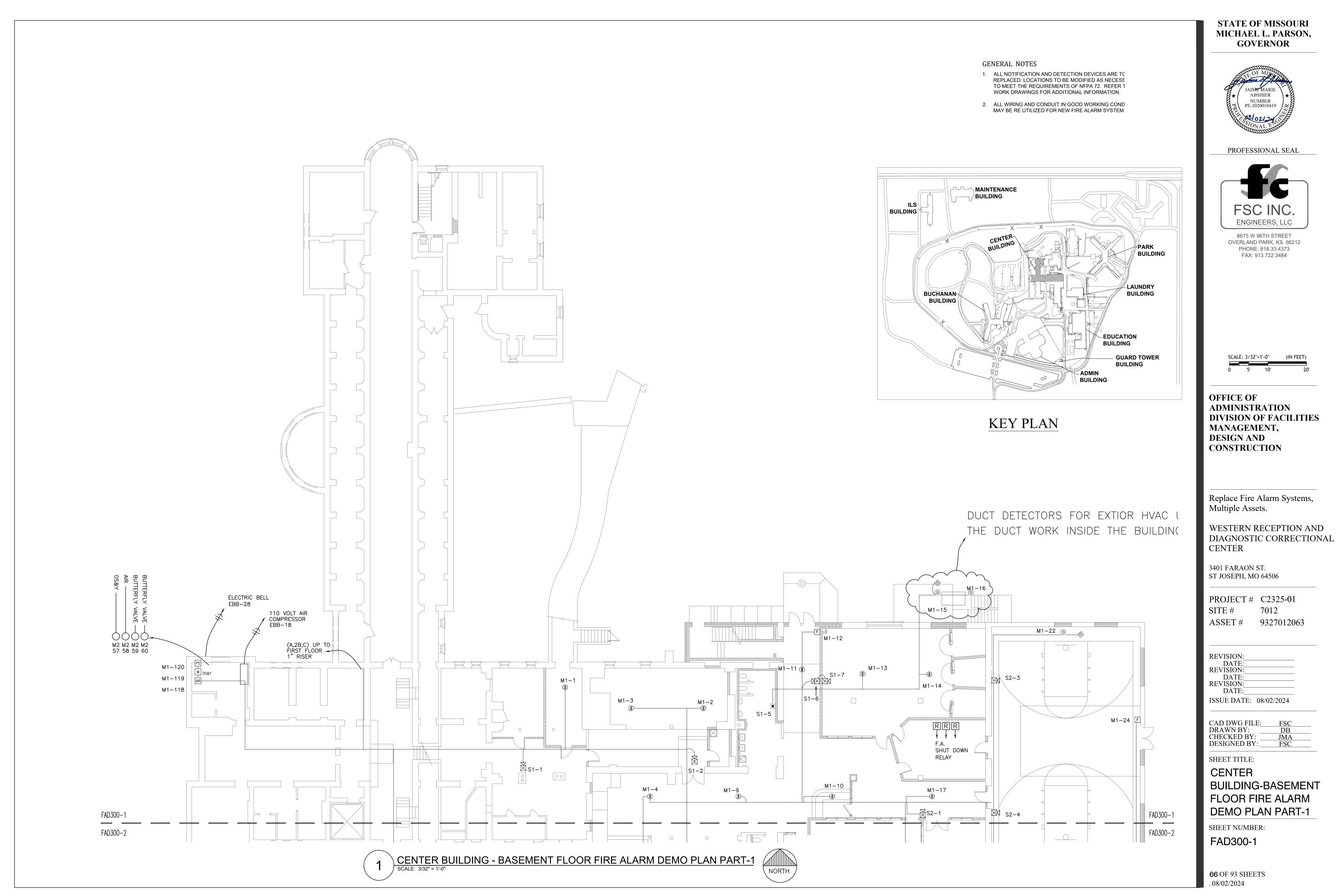
EDUCATION

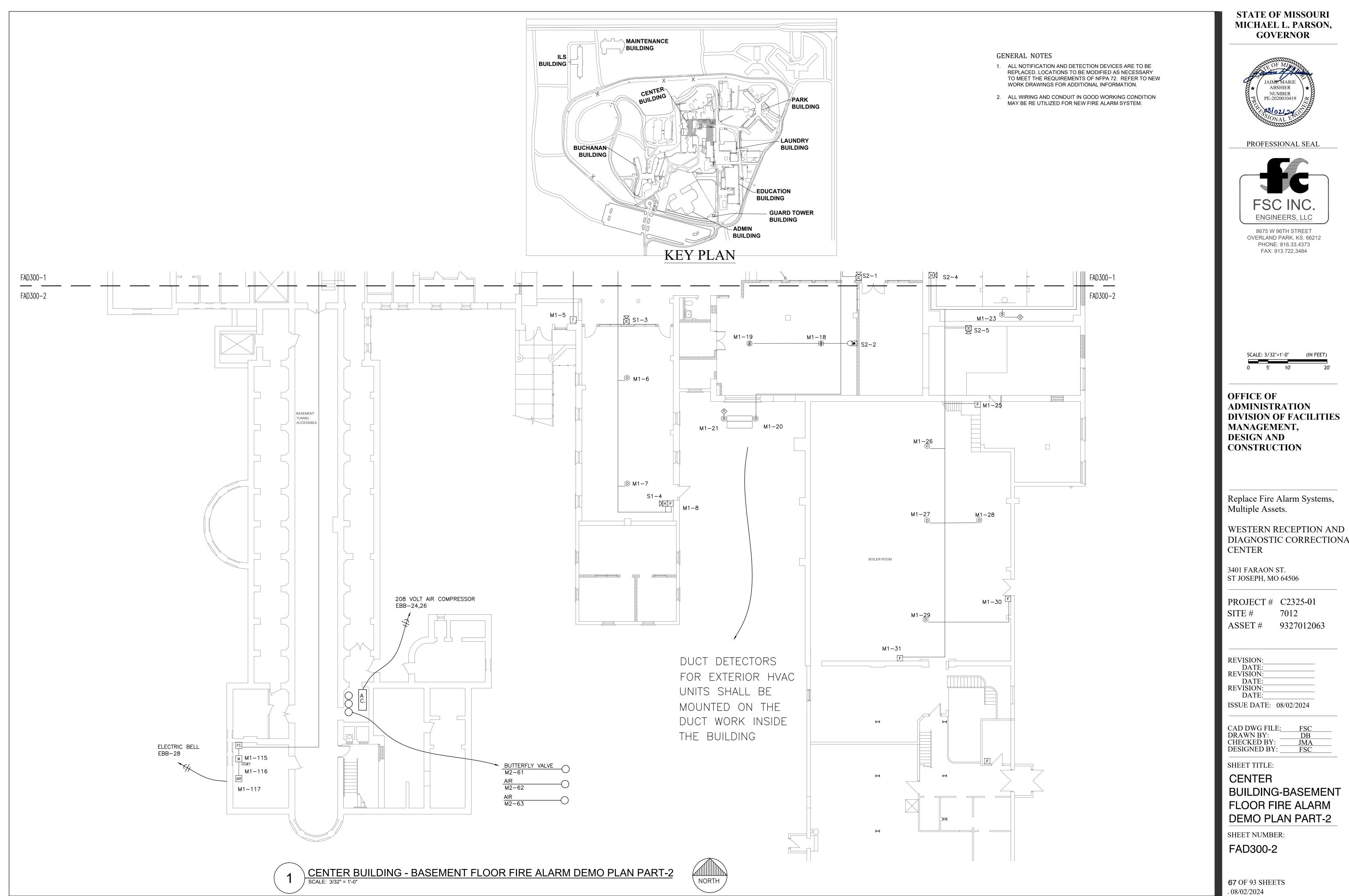
BUILDING

ADMIN BUILDING BUCHANAN BUILDING-THIRD FLOOR FIRE ALARM DEMO PLAN PART-2

SHEET NUMBER:

FAD202-2





MICHAEL L. PARSON,

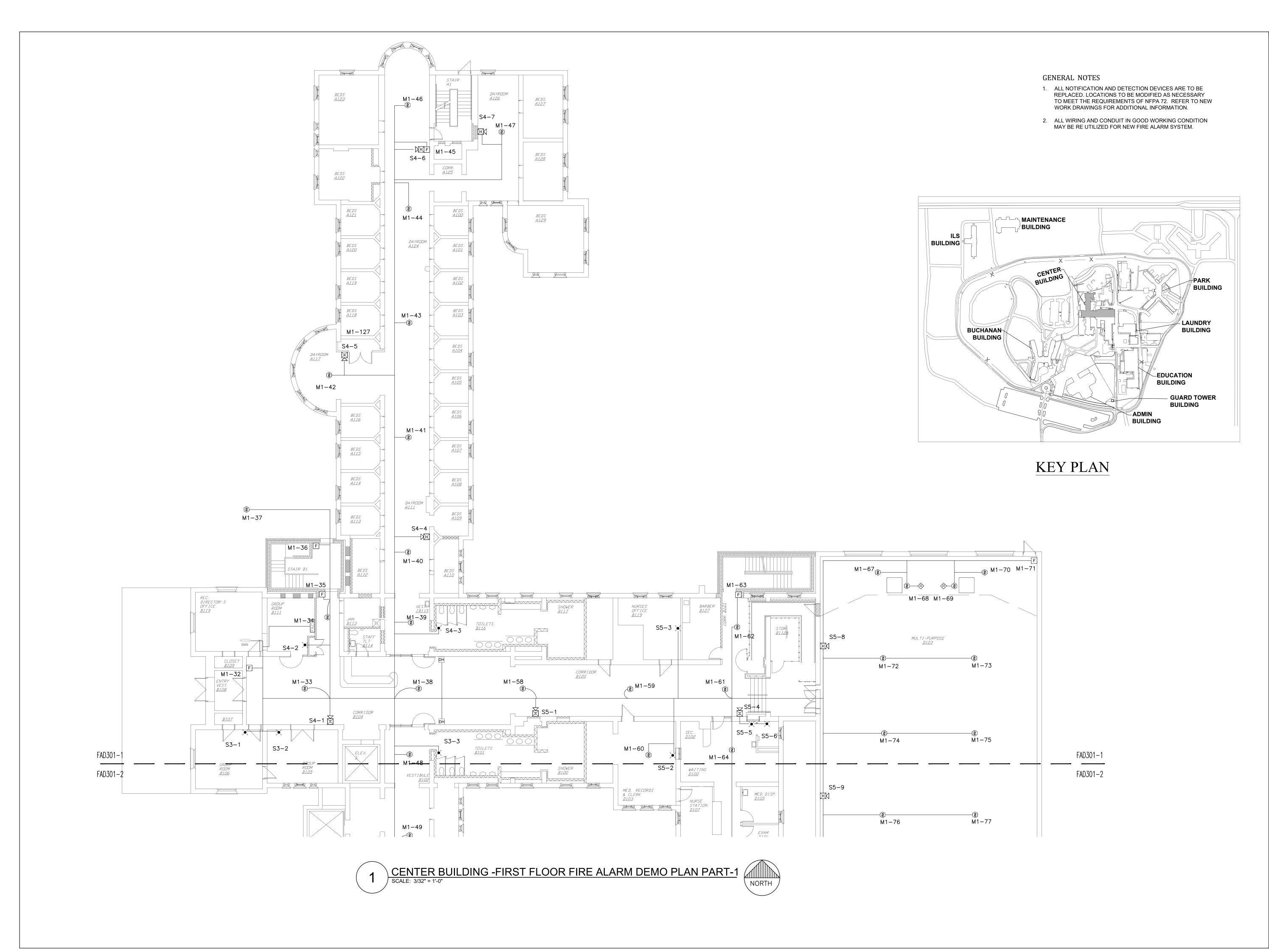


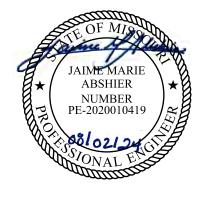
SCALE: 3/32"=1'-0" (IN FEET)

DIVISION OF FACILITIES

DIAGNOSTIC CORRECTIONAL

BUILDING-BASEMENT FLOOR FIRE ALARM





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

7012 9327012063

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

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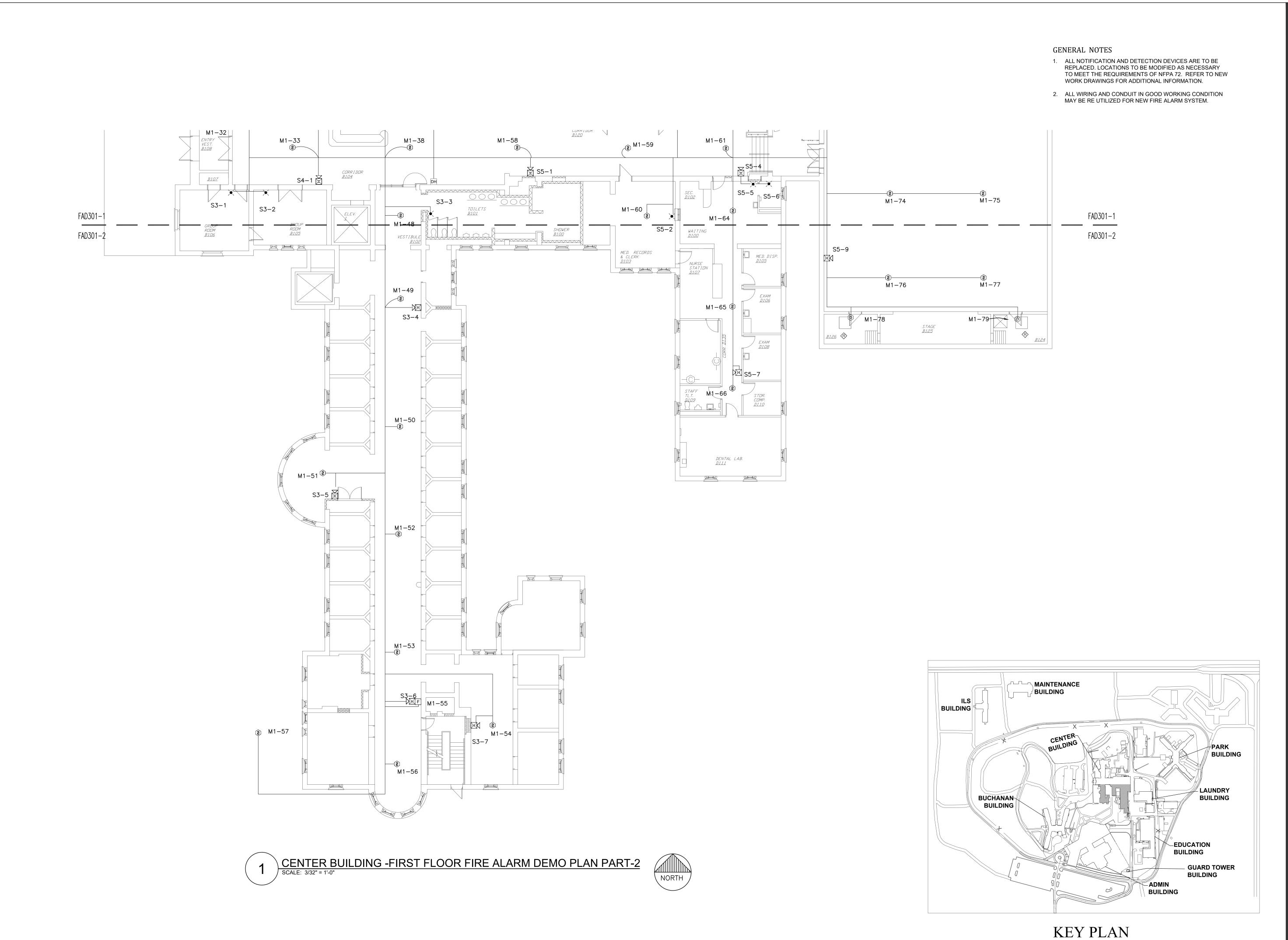
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SHEET TITLE:

CENTER BUILDING-FIRST FLOOR FIRE ALARM **DEMO PLAN PART-1**

SHEET NUMBER:

FAD301-1





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

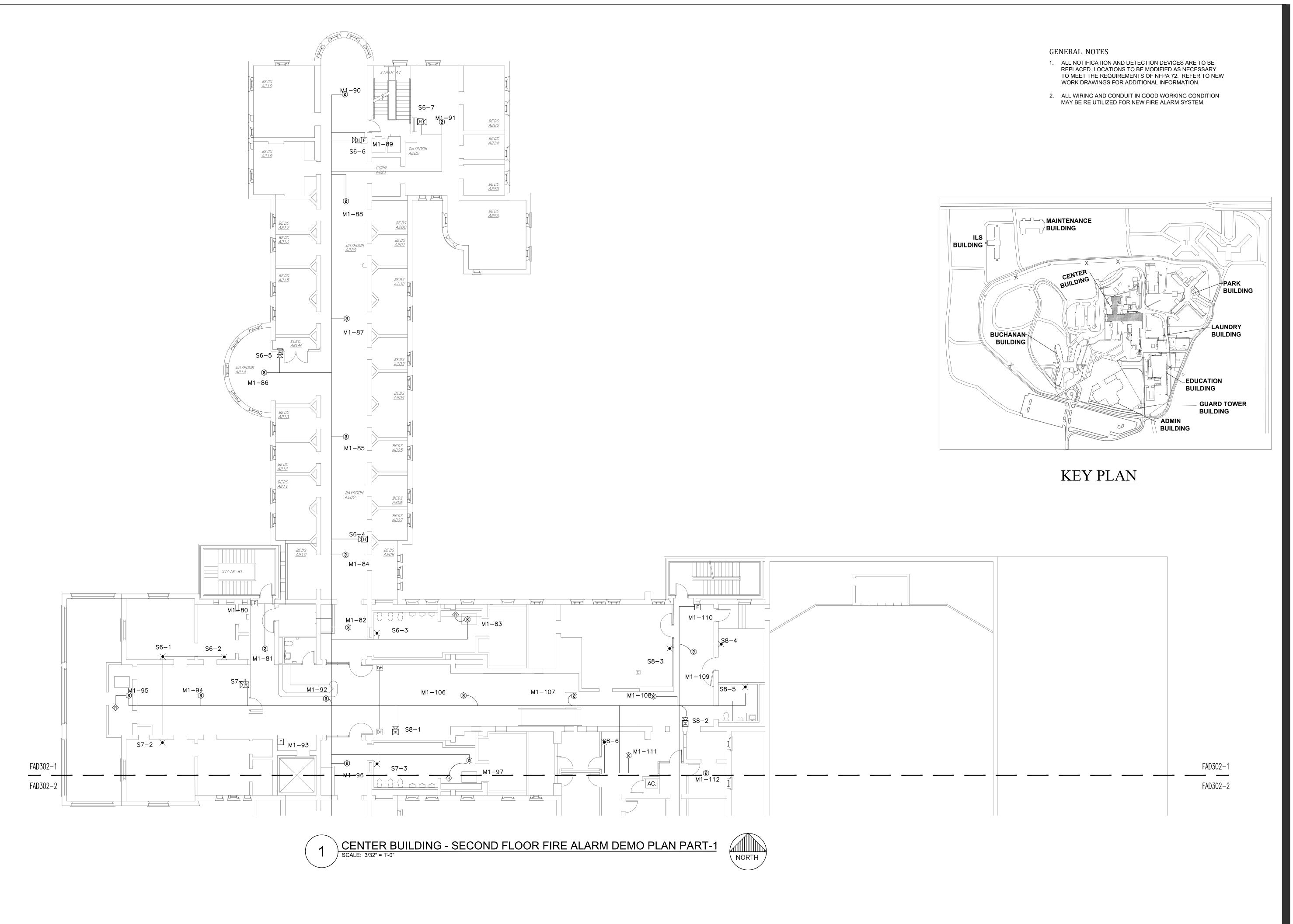
REVISION:
DATE:
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE: 08/02/2024

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

SHEET TITLE:

CENTER
BUILDING-FIRST
FLOOR FIRE ALARM
DEMO PLAN PART-2

SHEET NUMBER: FAD301-2





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

OFFICE OF
ADMINISTRATION
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MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

REVISION:
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DATE:
ISSUE DATE: 08/02/2024

CAD DWG FILE: FSC

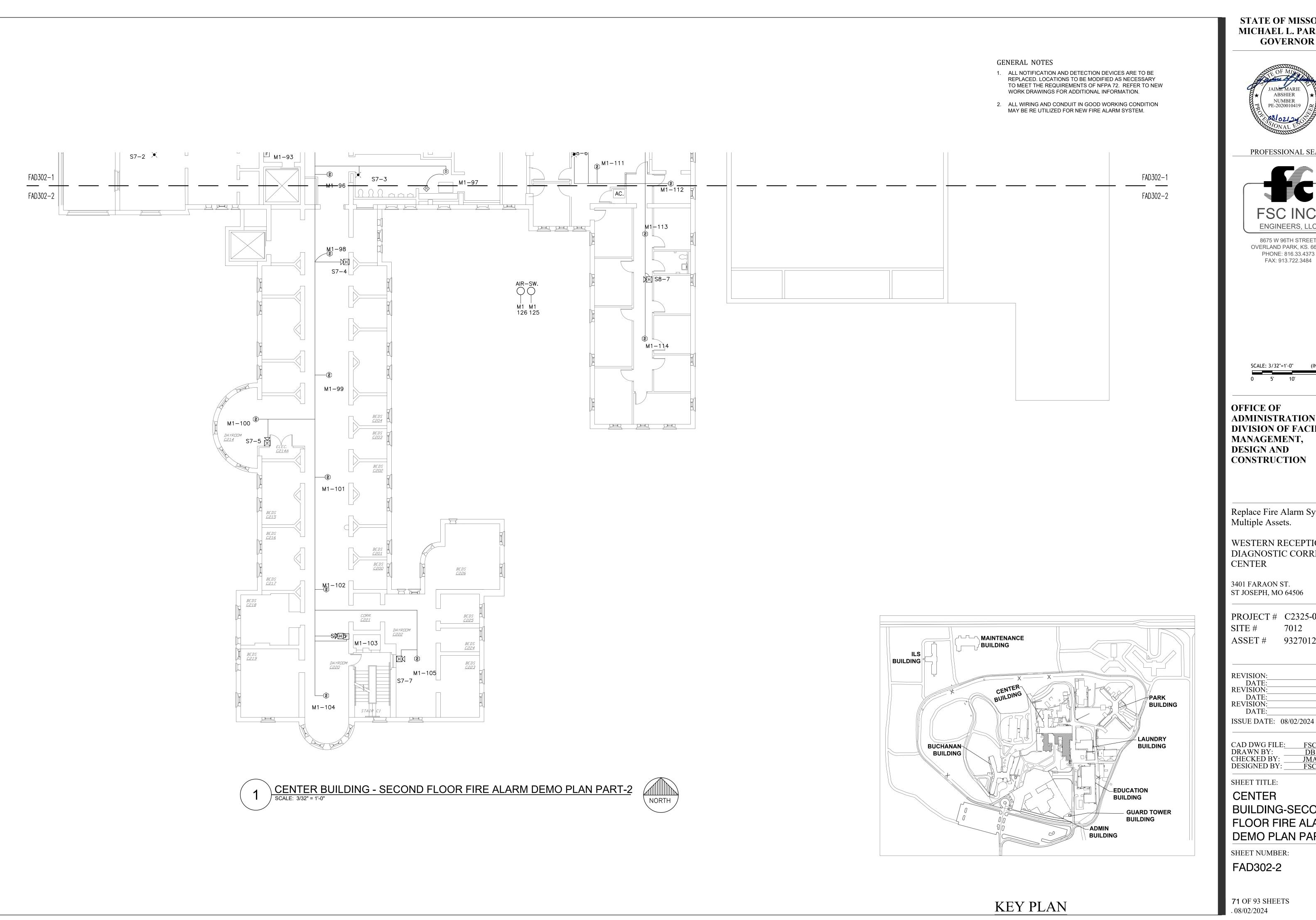
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DESIGNED BY: FSC

SHEET TITLE:

CENTER
BUILDING-SECOND
FLOOR FIRE ALARM
DEMO PLAN PART-1

SHEET NUMBER:

FAD302-1





PROFESSIONAL SEAL



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SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012

9327012063

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

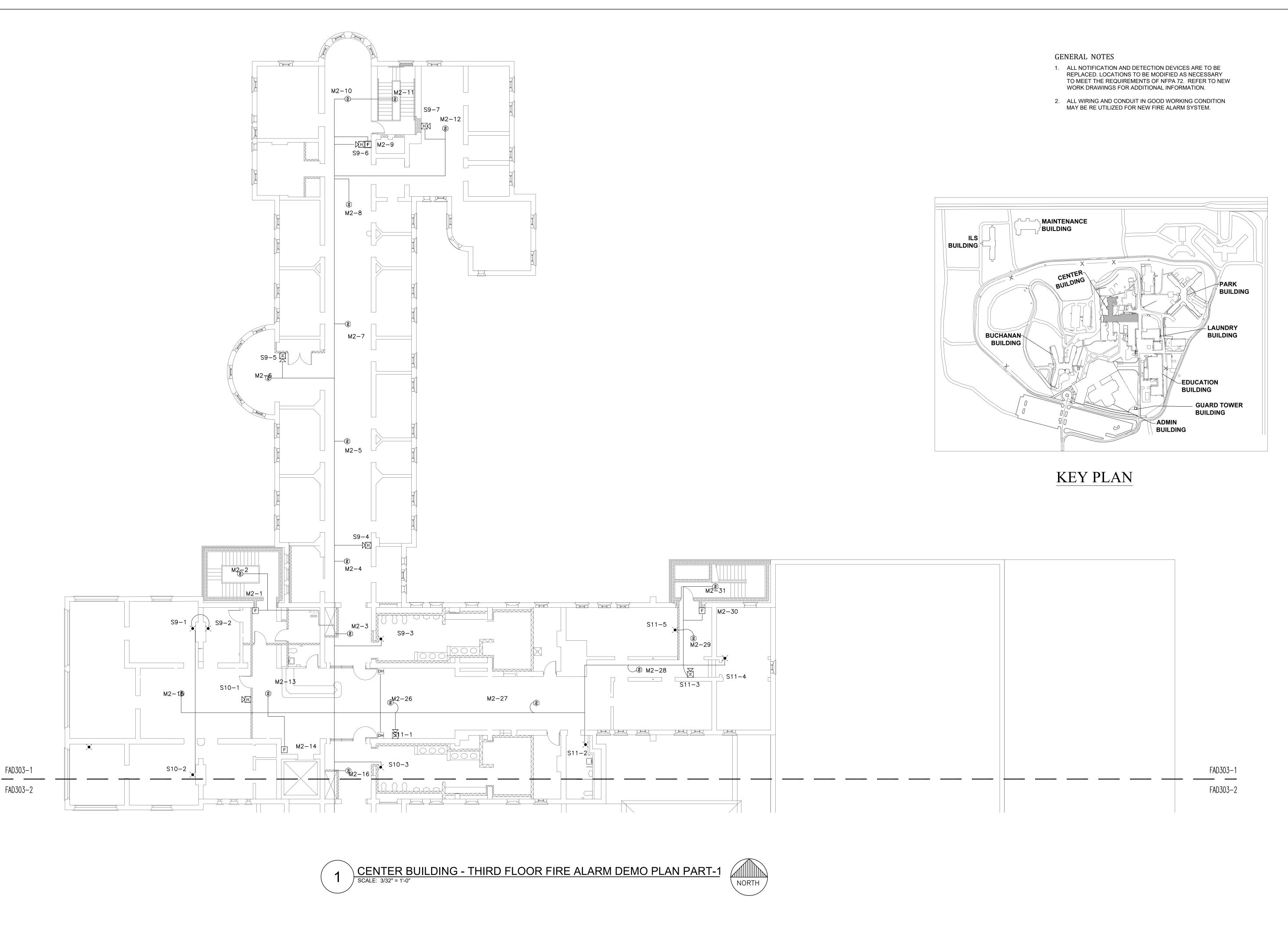
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SHEET TITLE:

CENTER **BUILDING-SECOND** FLOOR FIRE ALARM DEMO PLAN PART-2

SHEET NUMBER:

71 OF 93 SHEETS





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

7012 9327012063

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

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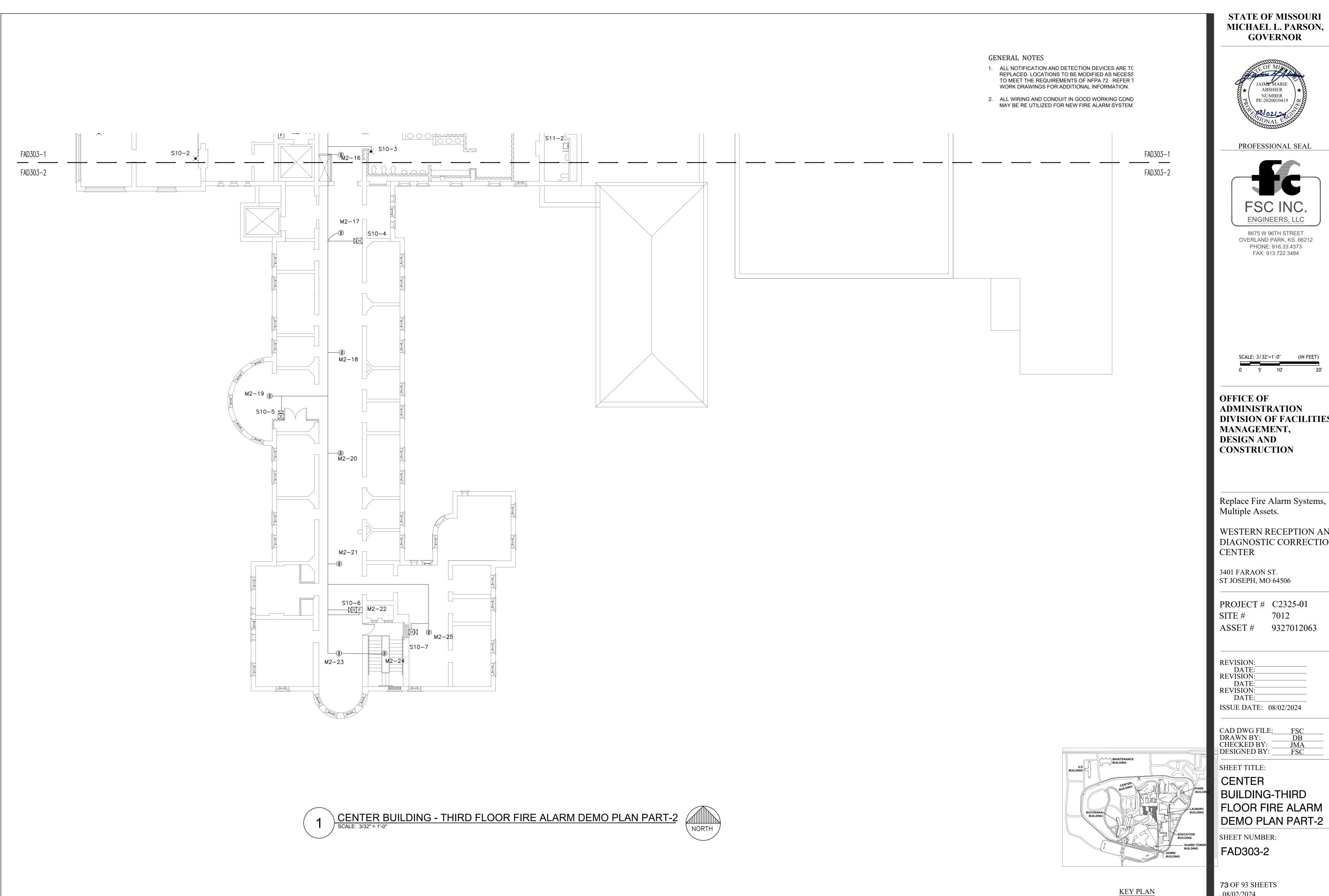
CAD DWG FILE: DRAWN BY: CHECKED BY: **DESIGNED BY:**

SHEET TITLE:

CENTER BUILDING-THIRD FLOOR FIRE ALARM DEMO PLAN PART-1

SHEET NUMBER:

FAD303-1



MICHAEL L. PARSON,



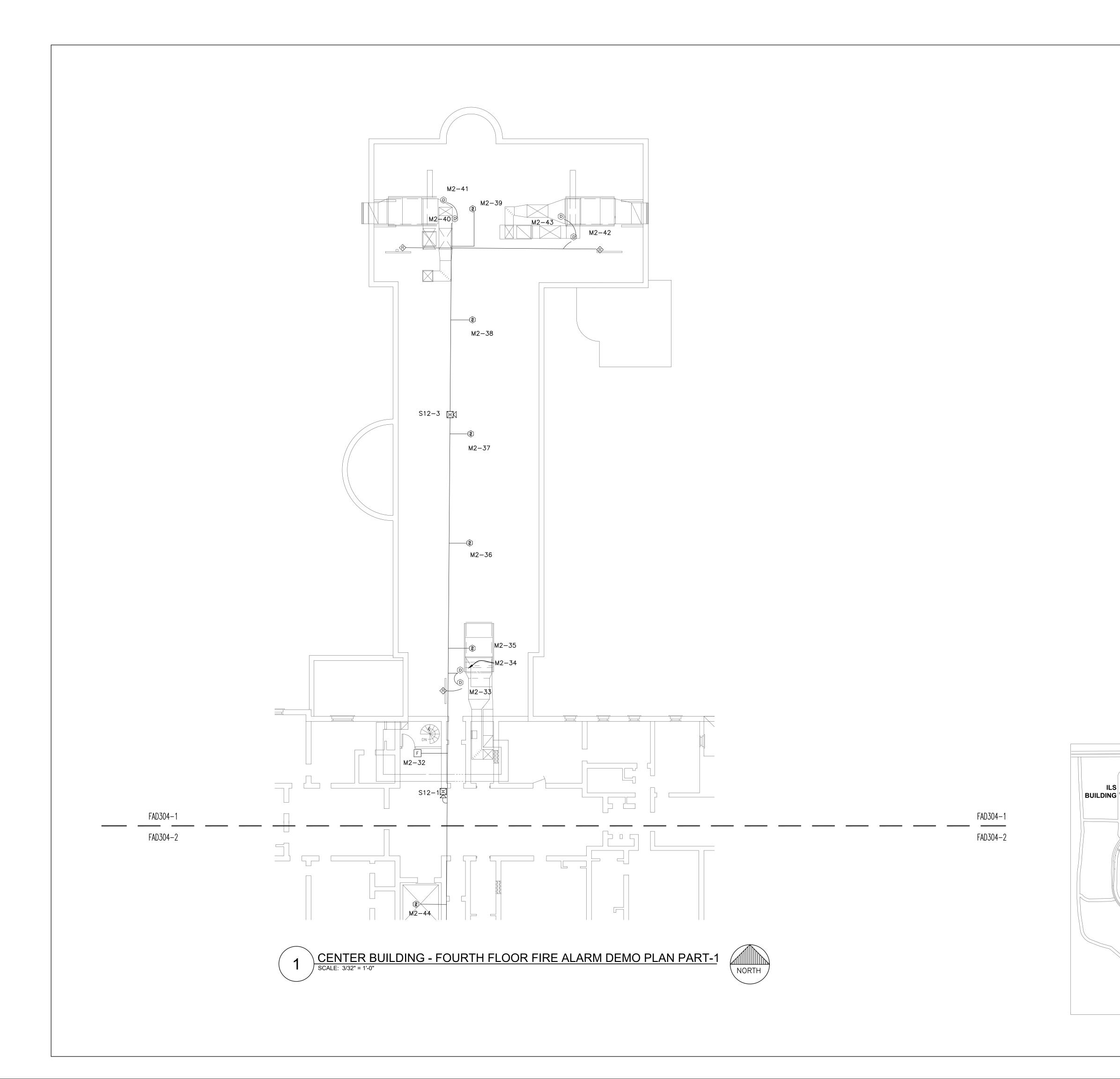
SCALE: 3/32"=1'-0" (IN FEET)

DIVISION OF FACILITIES

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL

FLOOR FIRE ALARM

. 08/02/2024



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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 Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

7012 ASSET# 9327012063

REVISION: DATE: REVISION: DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

CAD DWG FILE: DRAWN BY: CHECKED BY: **DESIGNED BY:**

SHEET TITLE:

BUILDING

LAUNDRY BUILDING

GUARD TOWER BUILDING

_EDUCATION BUILDING

ADMIN BUILDING

CENTER **BUILDING-FOURTH** FLOOR FIRE ALARM **DEMO PLAN PART-1**

SHEET NUMBER: FAD304-1

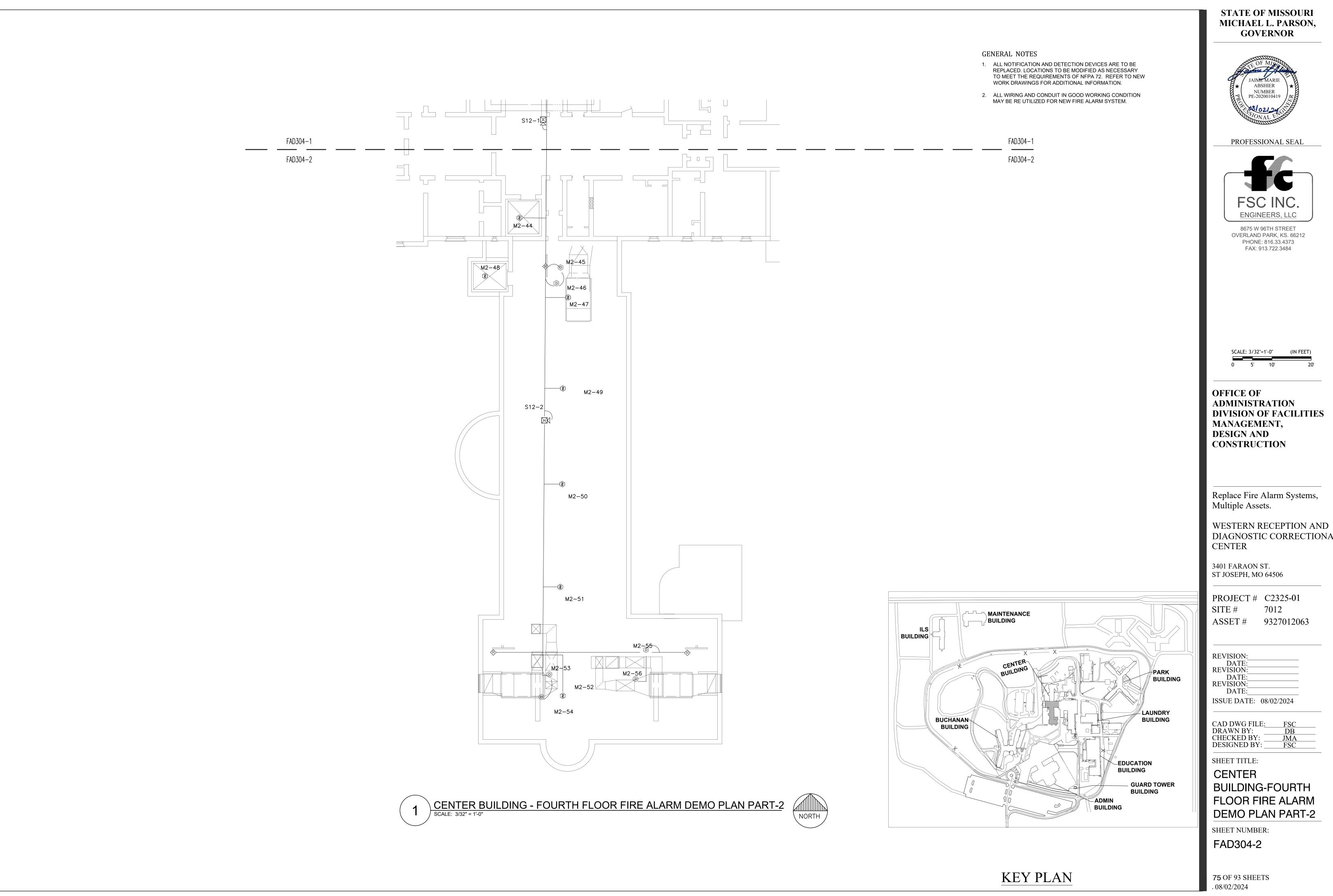
74 OF 93 SHEETS

KEY PLAN

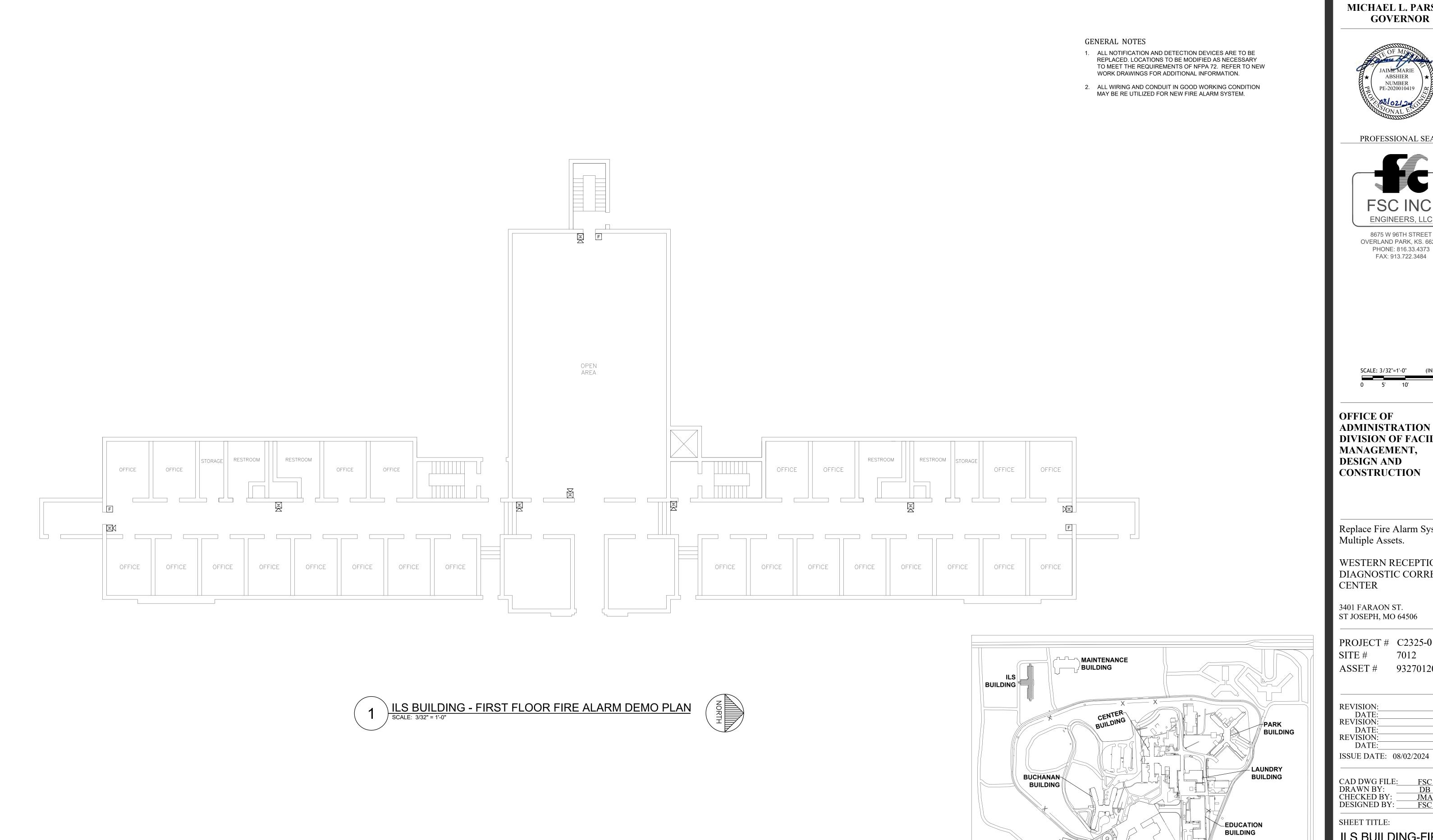
MAINTENANCE BUILDING

BUCHANAN BUILDING

. 08/02/2024



DIAGNOSTIC CORRECTIONAL





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 ASSET# 9327012063

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

CAD DWG FILE: DRAWN BY: CHECKED BY:

SHEET TITLE:

GUARD TOWER

BUILDING

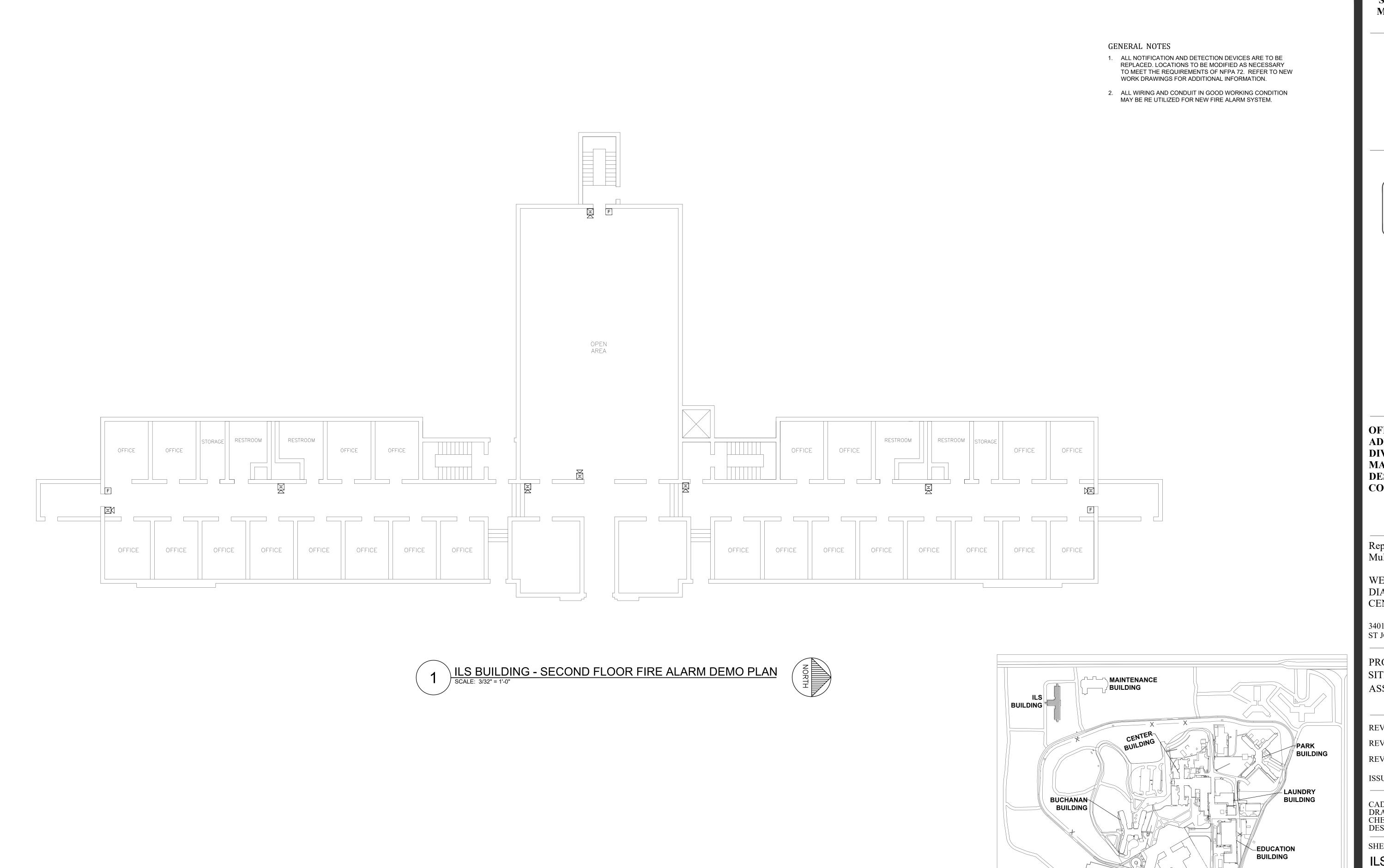
ADMIN **BUILDING**

KEY PLAN

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

SHEET NUMBER:

FAD400





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

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

ISSUE DATE: 08/02/2024

CAD DWG FILE: FSC

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

SHEET TITLE:

GUARD TOWERBUILDING

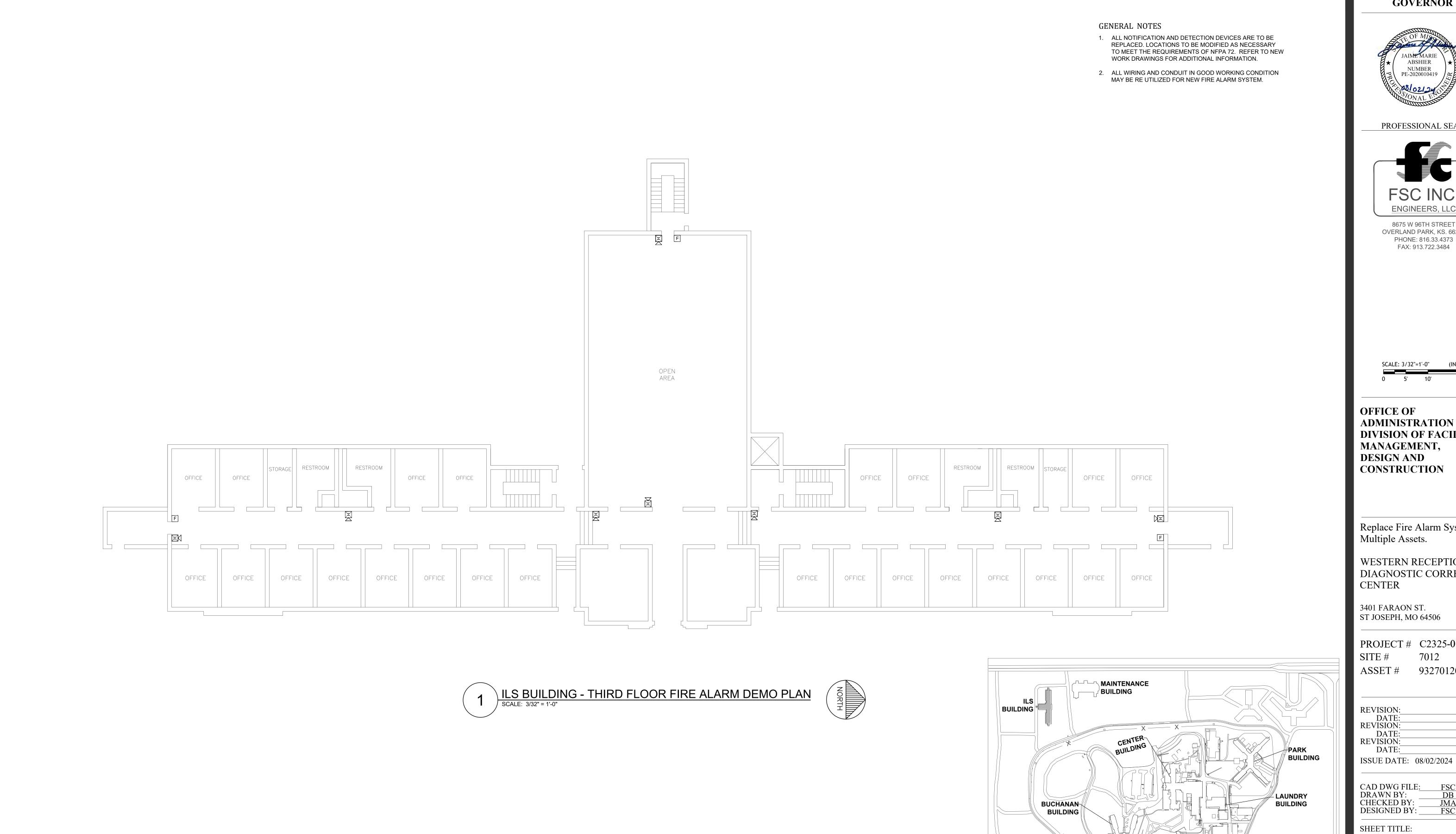
ADMIN BUILDING

KEY PLAN

ILS BUILDING-SECOND FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD401





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063 ASSET#

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

CAD DWG FILE:_ DRAWN BY:__ CHECKED BY: **DESIGNED BY:**

SHEET TITLE:

EDUCATION

BUILDING

ADMIN BUILDING

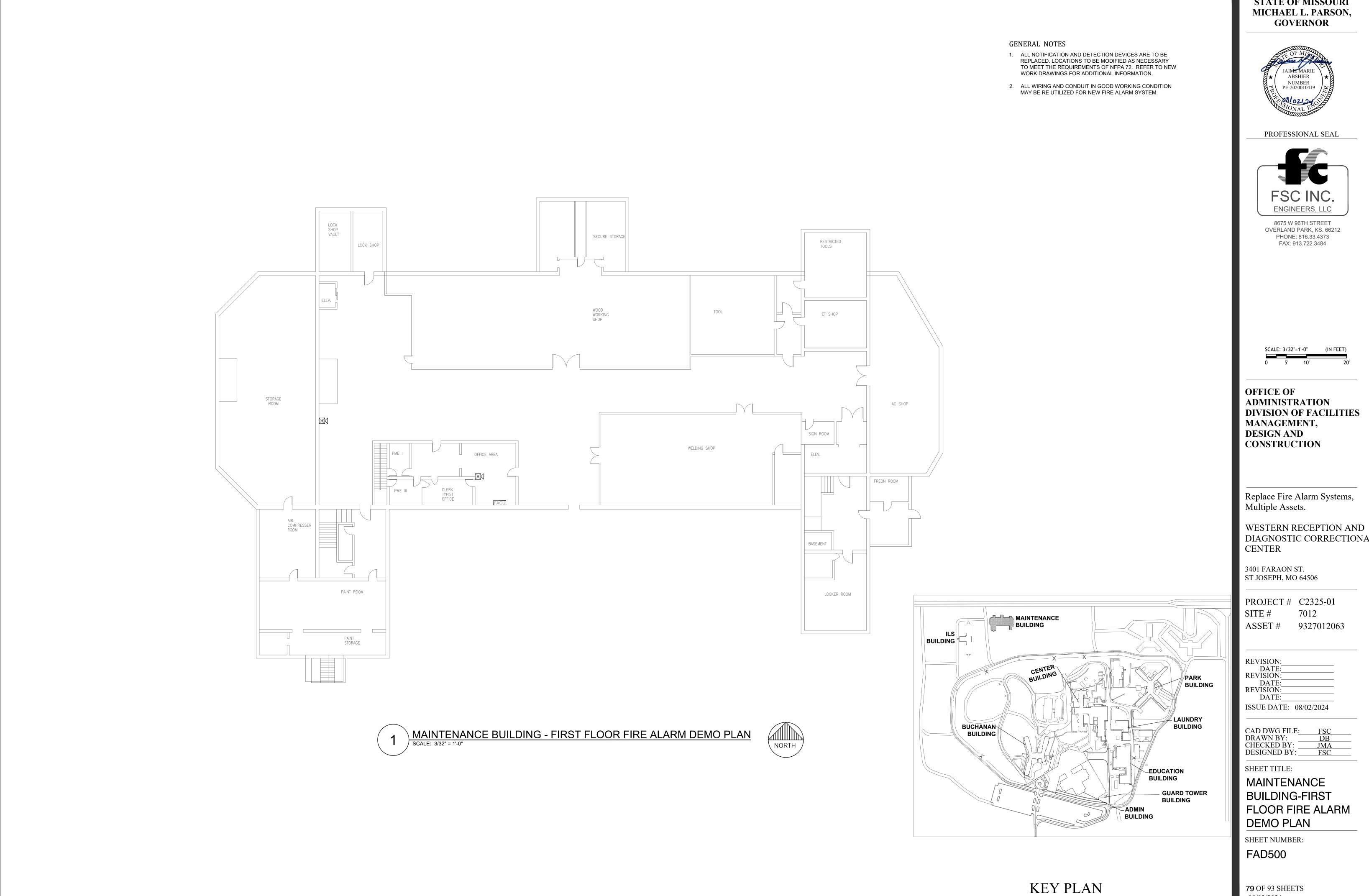
KEY PLAN

GUARD TOWER **BUILDING**

ILS BUILDING FIRE-THIRD FLOOR ALARM DEMO PLAN

SHEET NUMBER:

FAD402



STATE OF MISSOURI

DIAGNOSTIC CORRECTIONAL

- 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.

ECTION DEVICES ARE TO BE
E MODIFIED AS NECESSARY
S OF NFPA 72. REFER TO NEW
FIONAL INFORMATION.

GOOD WORKING CONDITION
W FIRE ALARM SYSTEM.

PROFESSIONAL SEAL

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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

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CONSTRUCTION

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

REVISION:
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ISSUE DATE: 08/02/2024

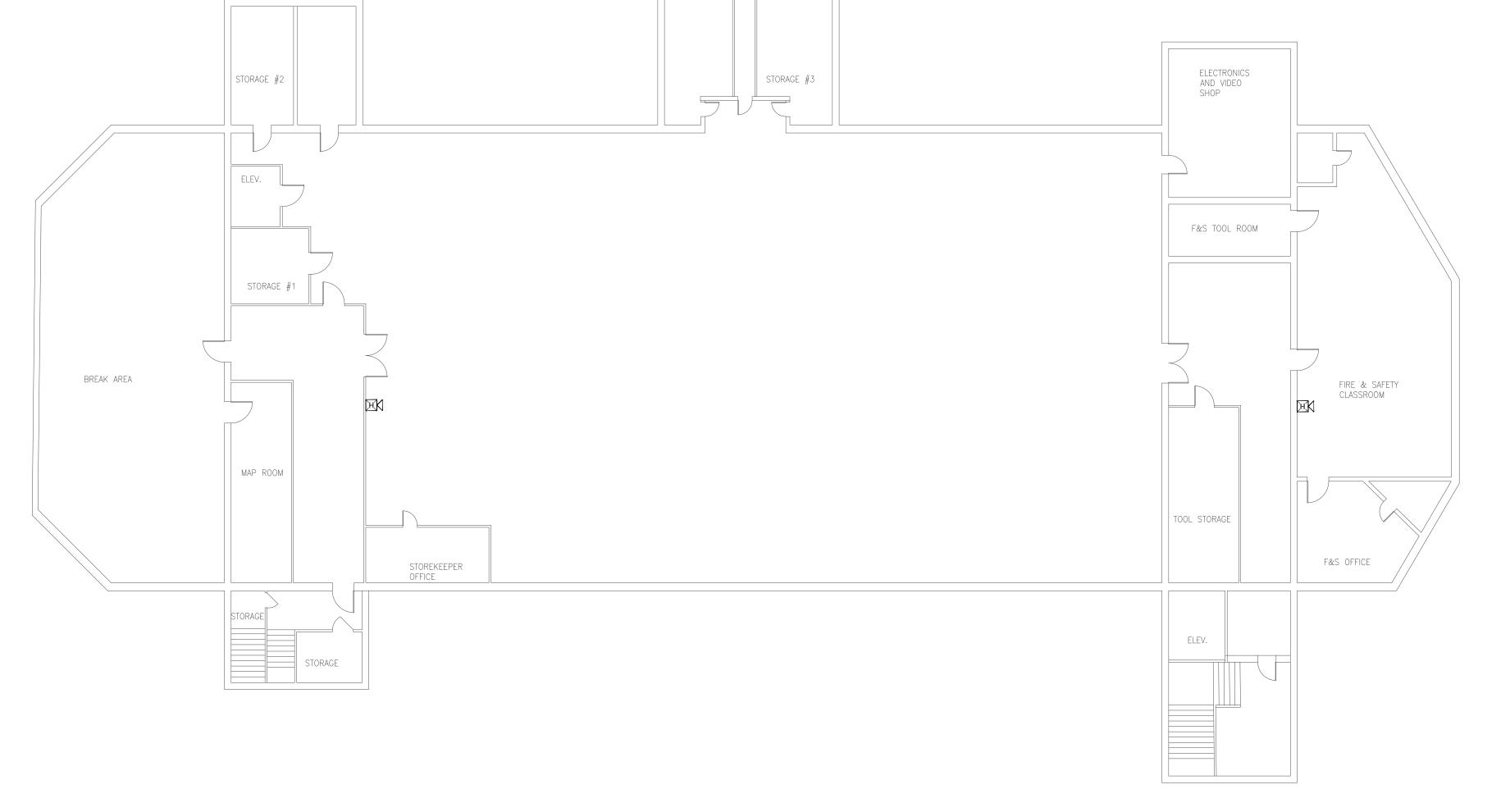
CAD DWG FILE: FSC
DRAWN BY: DB
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

MAINTENANCE BUILDING-FIRST FLOOR FIRE ALARM DEMO PLAN

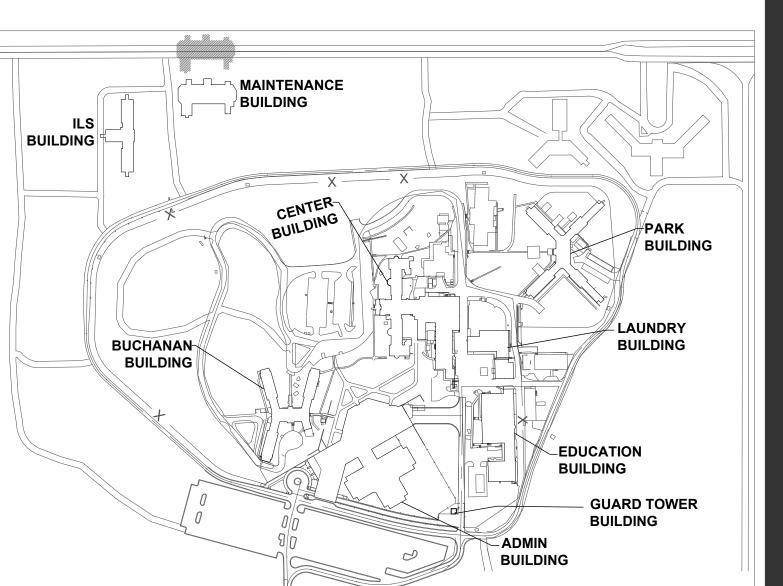
SHEET NUMBER: FAD501

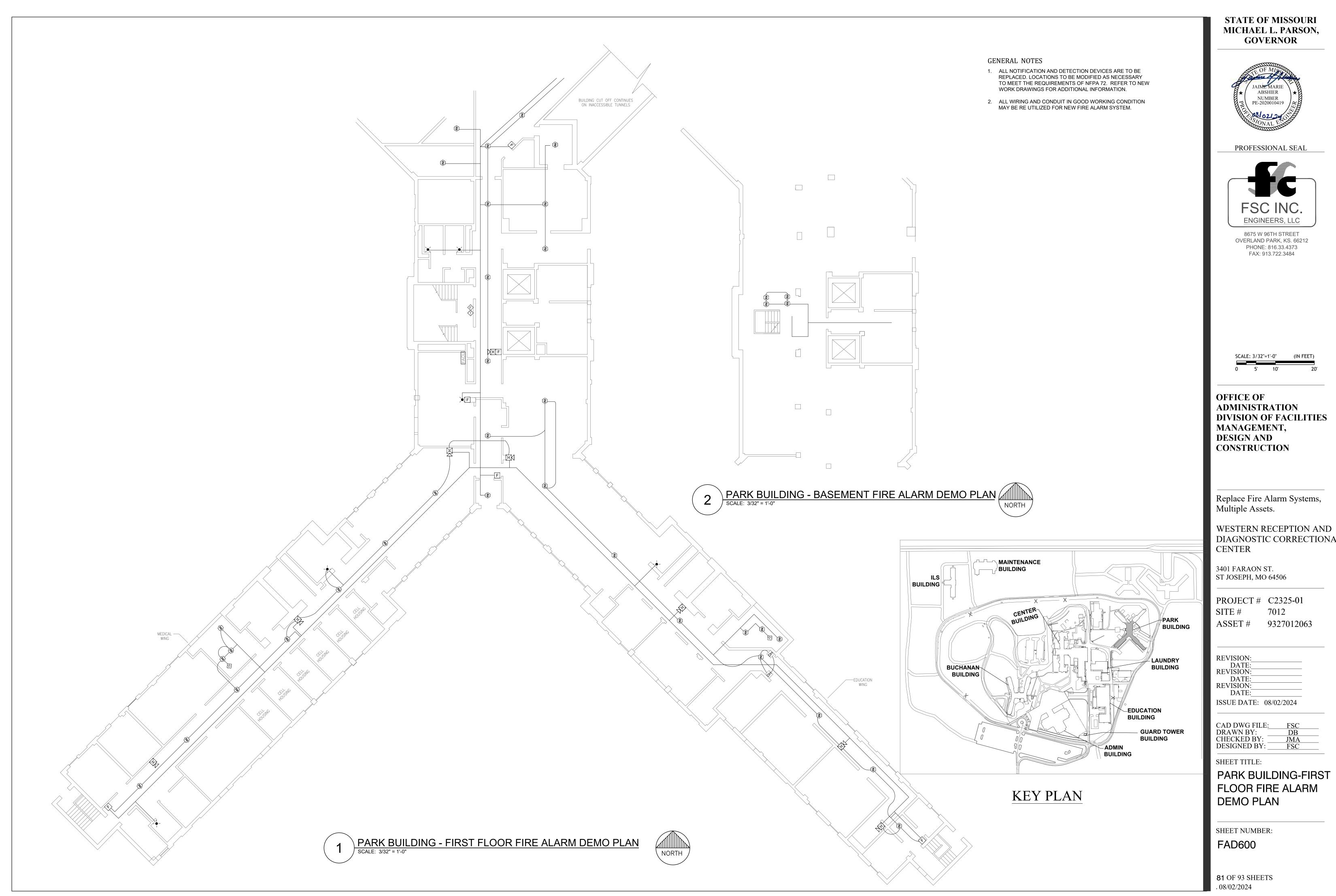
80 OF 93 SHEETS . 08/02/2024



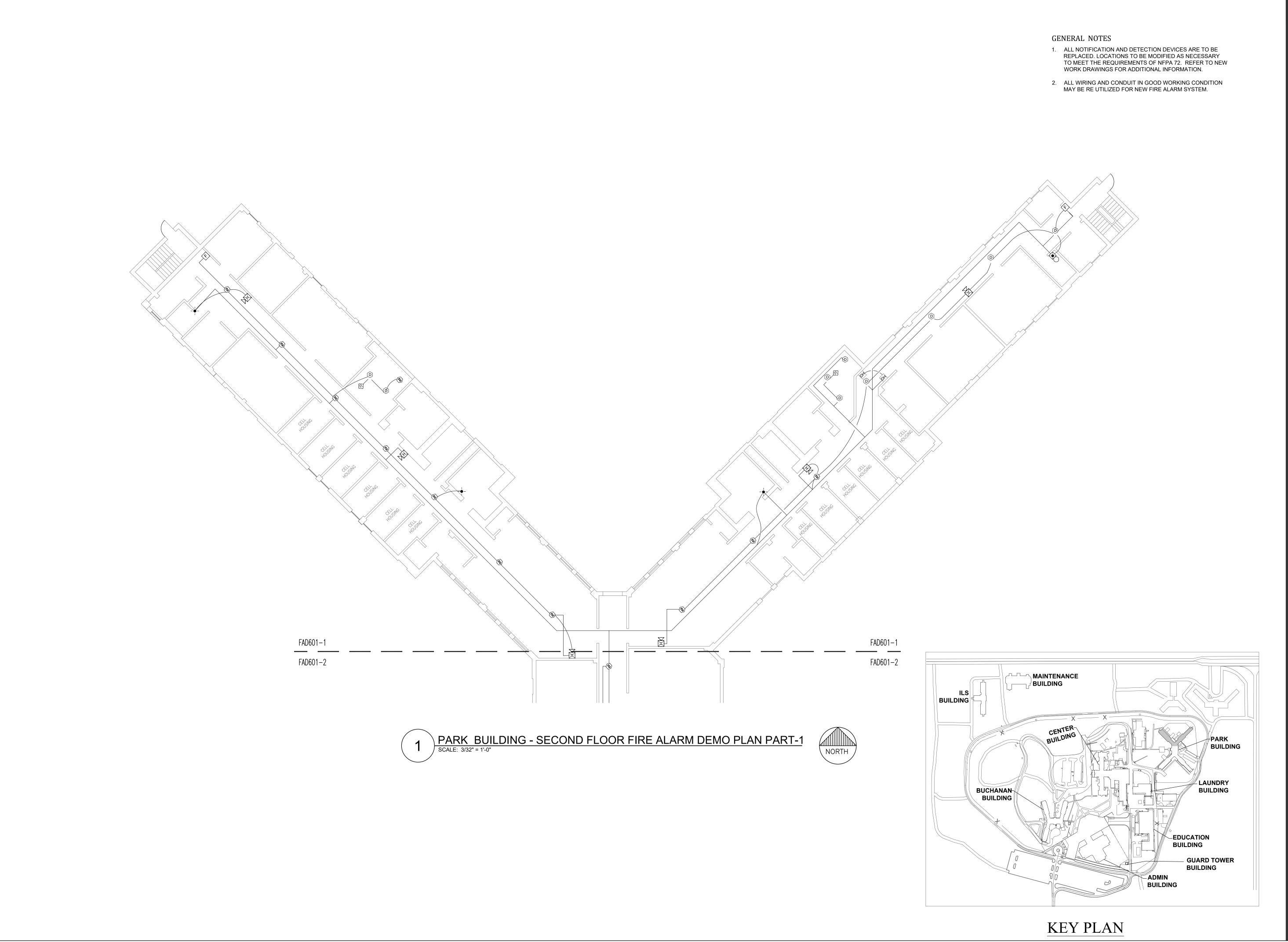
1 MAINTENANCE BUILDING -SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 3/32" = 1'-0"







DIAGNOSTIC CORRECTIONAL





PROFESSIONAL SEAL



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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

7012 9327012063

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

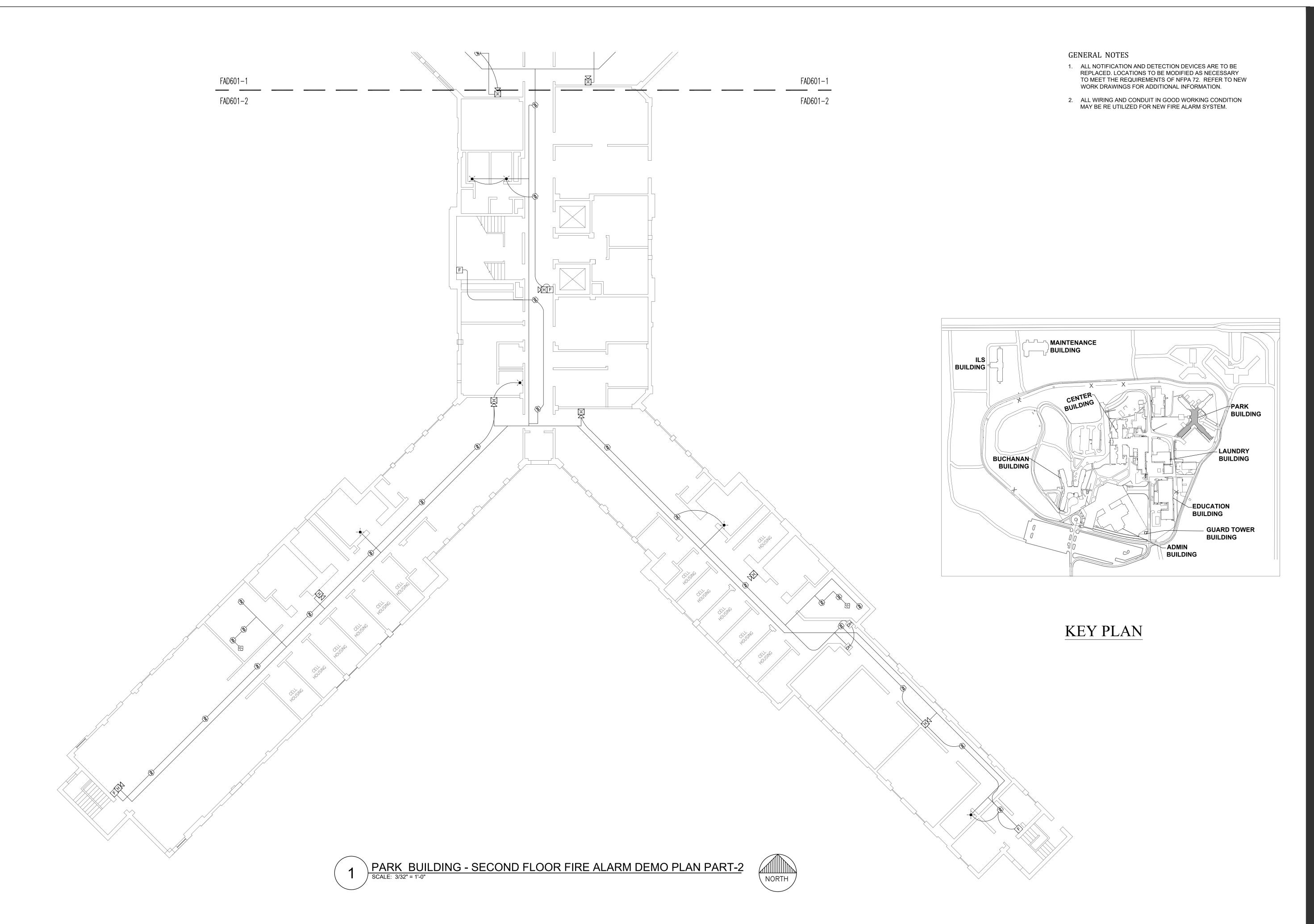
ISSUE DATE: 08/02/2024

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

SHEET TITLE:

PARK BUILDING-SECOND FLOOR FIRE ALARM **DEMO PLAN PART-1**

SHEET NUMBER: FAD601-1





PROFESSIONAL SEAL



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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

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3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

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

ISSUE DATE: 08/02/2024

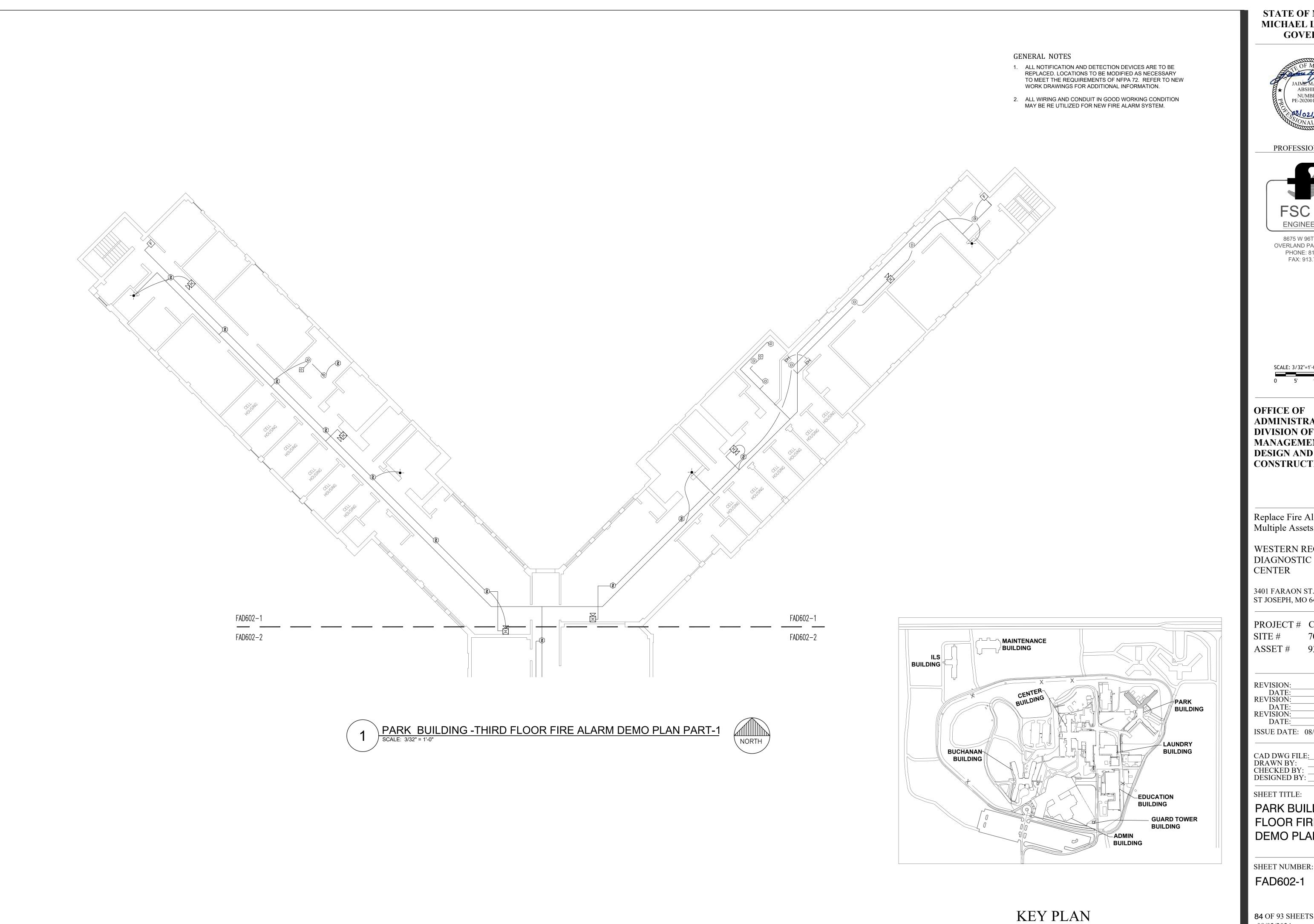
CAD DWG FILE: DRAWN BY: CHECKED BY: DESIGNED BY:

SHEET TITLE:

PARK BUILDING-SECOND FLOOR FIRE ALARM **DEMO PLAN PART-2**

SHEET NUMBER:

FAD601-2





PROFESSIONAL SEAL



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SCALE: 3/32"=1'-0" (IN FEET)

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

7012

9327012063

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

REVISION:_ DATE:_ REVISION:_

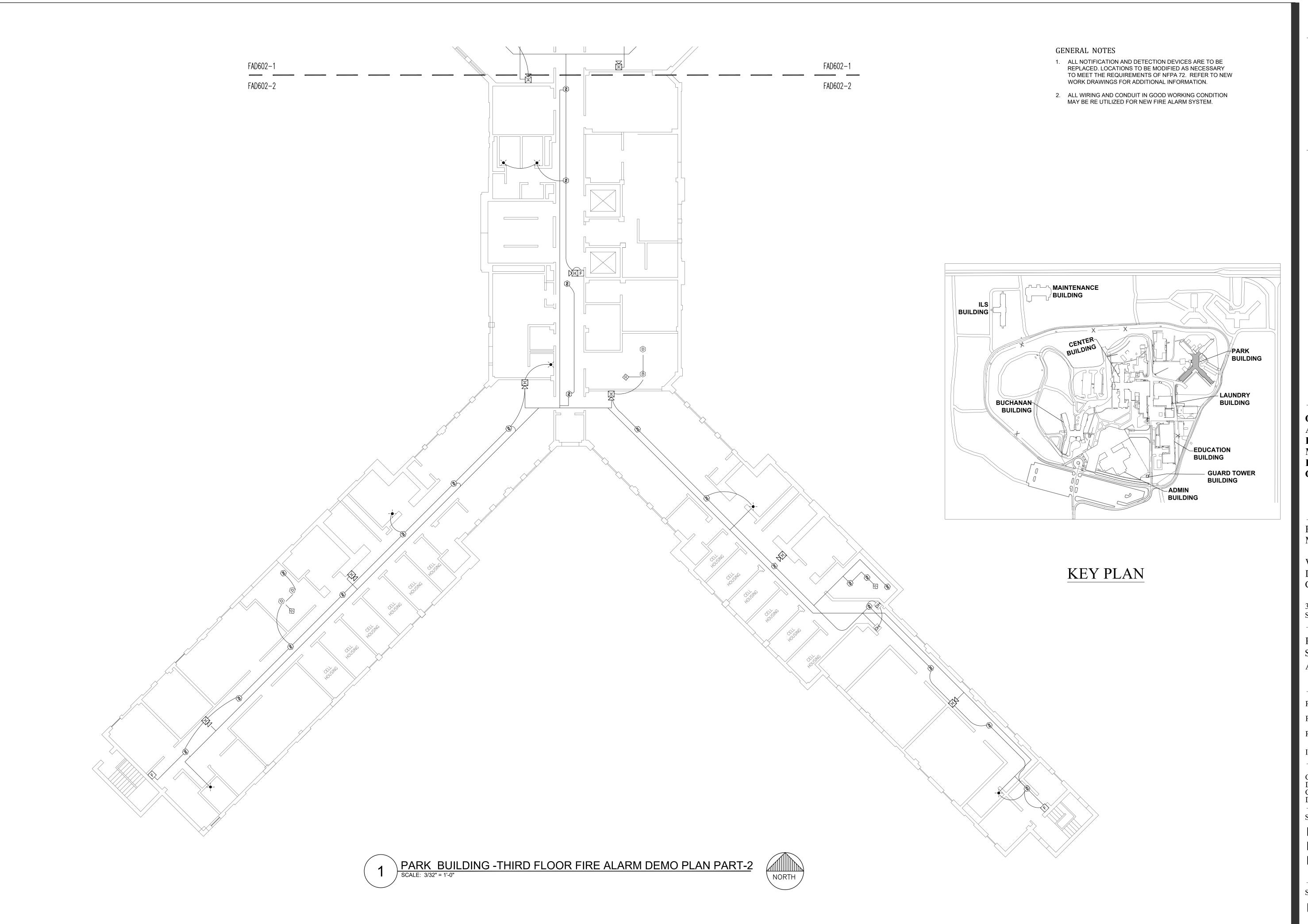
DATE: ISSUE DATE: 08/02/2024

SHEET TITLE:

PARK BUILDING-THIRD FLOOR FIRE ALARM **DEMO PLAN PART-1**

SHEET NUMBER:

FAD602-1





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET) 0 5' 10'

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

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

7012 9327012063

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

ISSUE DATE: 08/02/2024

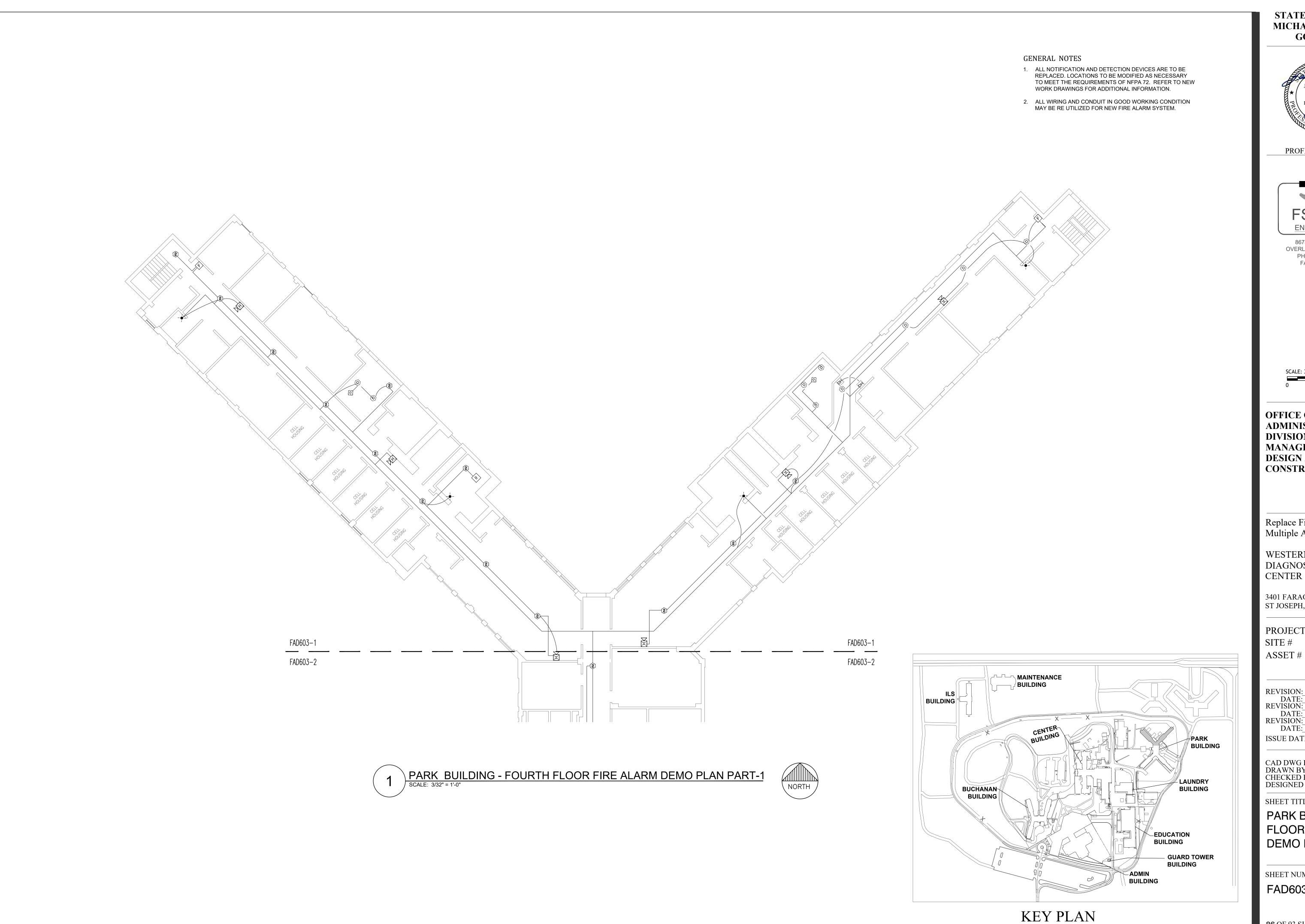
CAD DWG FILE: DRAWN BY: CHECKED BY: DESIGNED BY:

SHEET TITLE:

PARK BUILDING-THIRD FLOOR FIRE ALARM **DEMO PLAN PART-2**

SHEET NUMBER:

FAD602-2





PROFESSIONAL SEAL



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

SCALE: 3/32"=1'-0" (IN FEET)

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

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE#

7012 9327012063

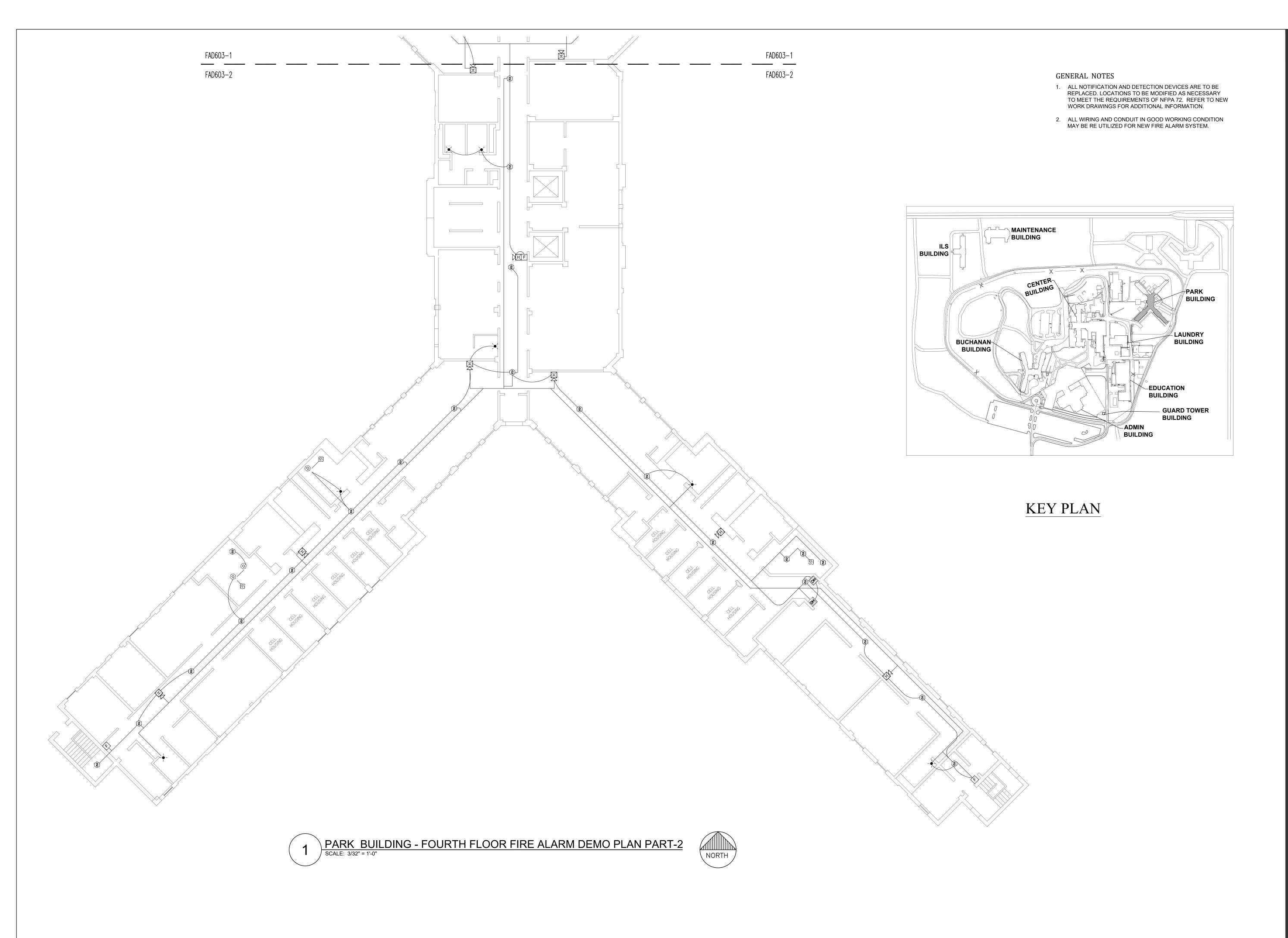
REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

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

SHEET TITLE:

PARK BUILDING-FOURTH FLOOR FIRE ALARM **DEMO PLAN PART-1**

SHEET NUMBER: FAD603-1





PROFESSIONAL SEAL



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SCALE: 3/32"=1'-0" (IN FEET)

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

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PROJECT # C2325-01 ASSET#

7012 9327012063

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

ISSUE DATE: 08/02/2024

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

SHEET TITLE:

PARK BUILDING-FOURTH FLOOR FIRE ALARM DEMO PLAN PART-2

SHEET NUMBER:

FAD603-2

- 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**

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

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

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01

7012 9327012063 ASSET#

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

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

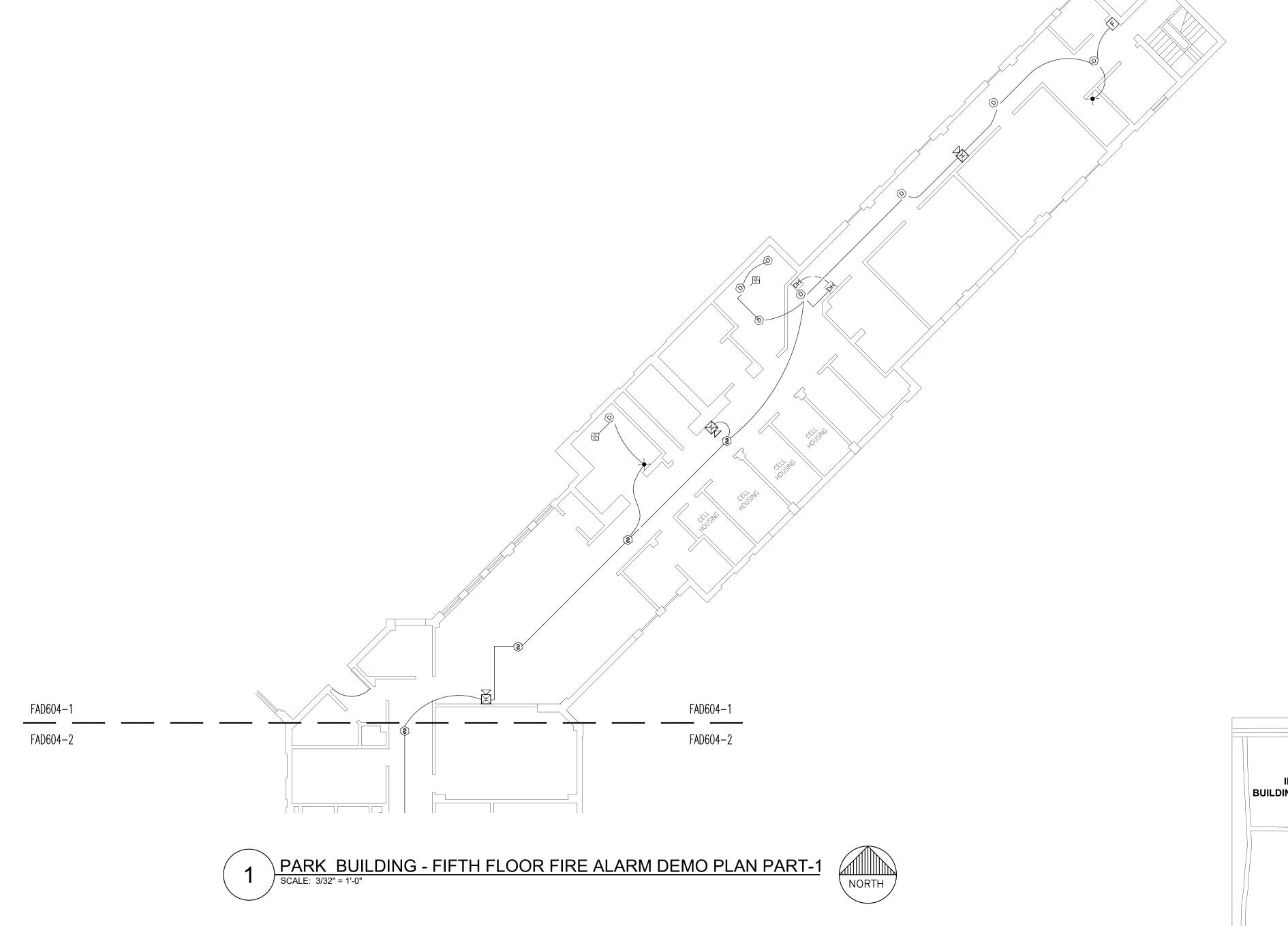
SHEET TITLE:

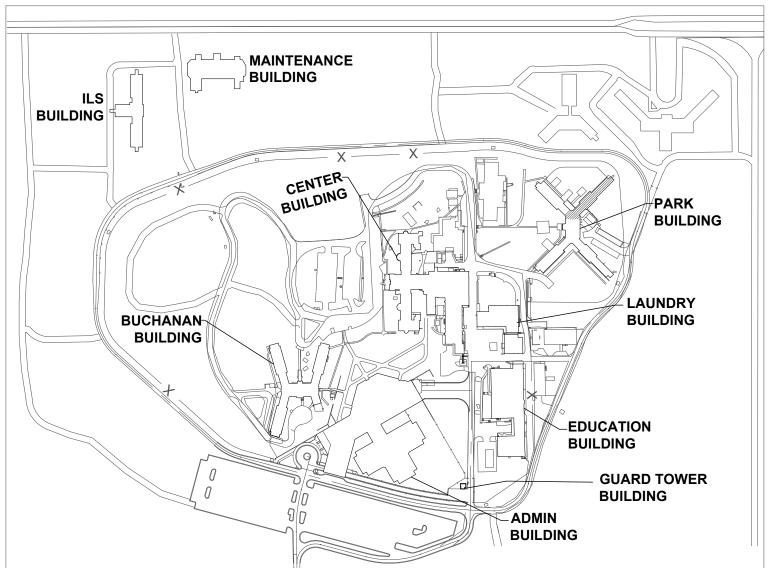
PARK BUILDING-FIFTH FLOOR FIRE ALARM **DEMO PLAN PART-1**

SHEET NUMBER:

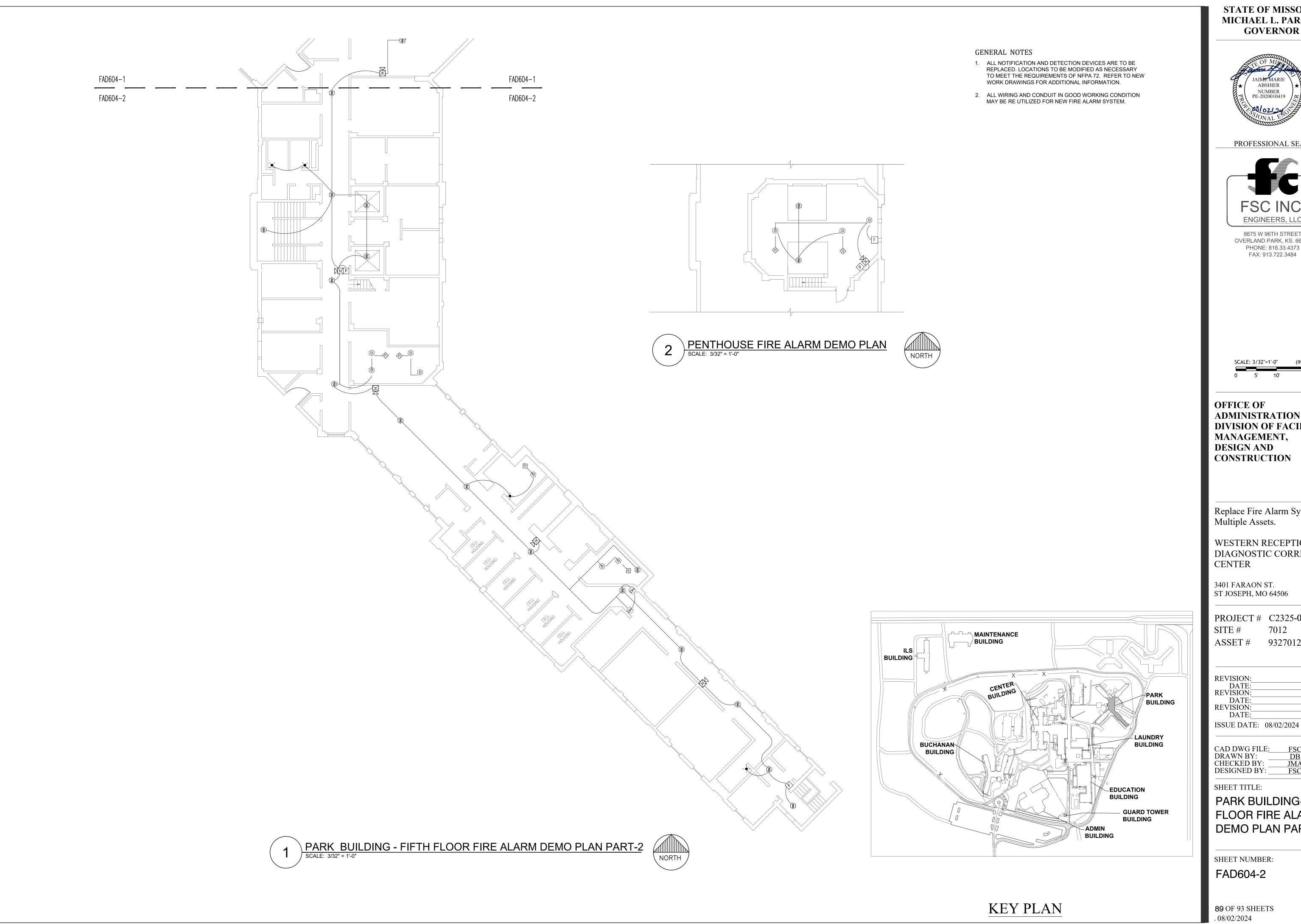
FAD604-1

88 OF 93 SHEETS . 08/02/2024





KEY PLAN





PROFESSIONAL SEAL



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SCALE: 3/32"=1'-0" (IN FEET)

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

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 ASSET# 9327012063

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

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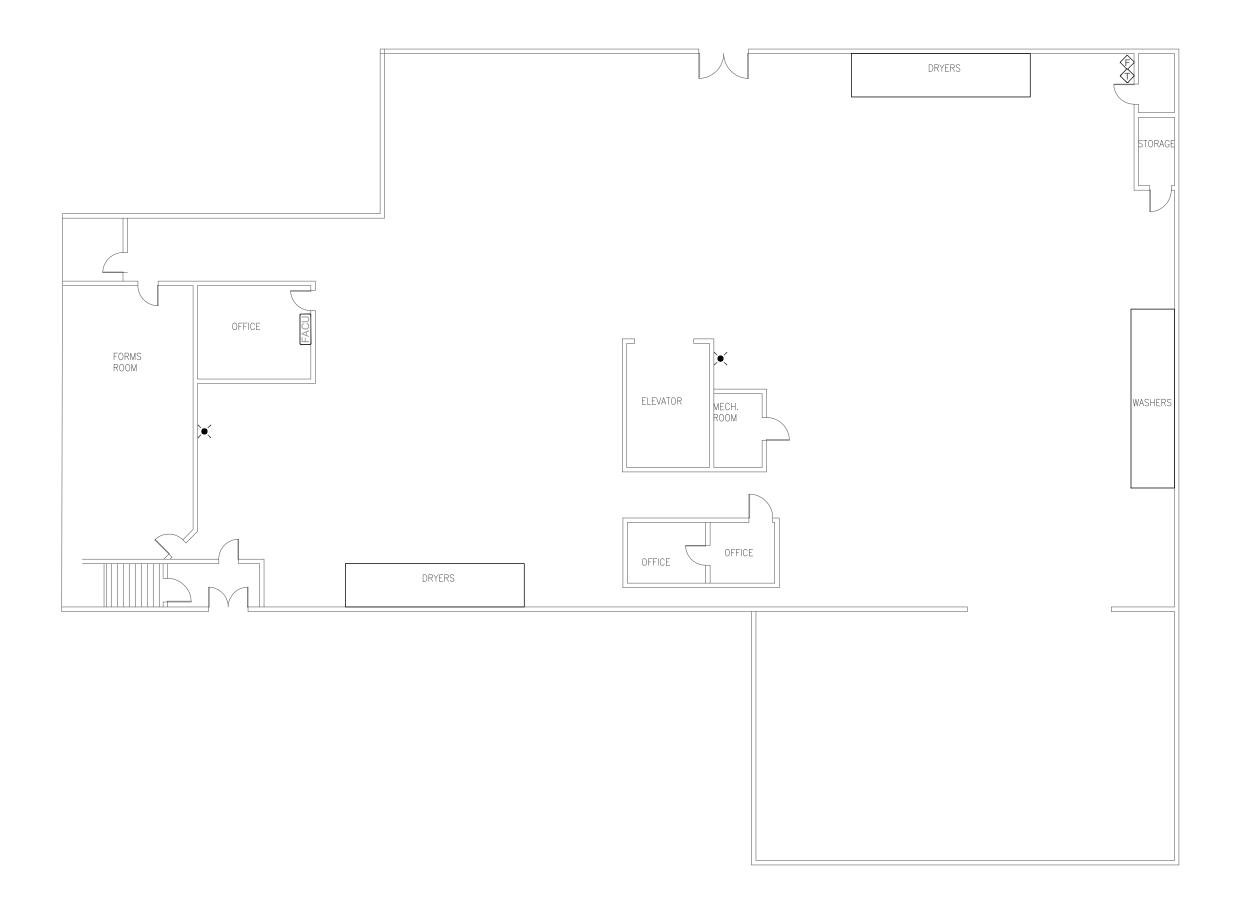
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PARK BUILDING-FIFTH FLOOR FIRE ALARM DEMO PLAN PART-2

SHEET NUMBER:

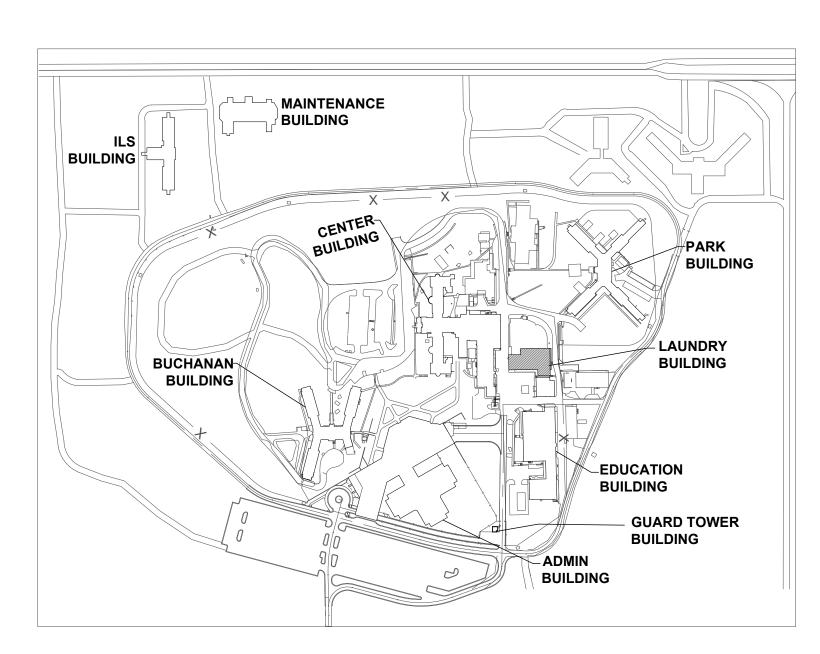
FAD604-2

- 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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LAUNDRY BUILDING - FIRST FLOOR FIRE ALARM DEMO PLAN
SCALE: 3/32" = 1'-0"





KEY PLAN

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



PROFESSIONAL SEAL



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SCALE: 3/32"=1'-0" (IN FEET)

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Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

7012

9327012063

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 ASSET#

REVISION:_ DATE:_ REVISION:_ DATE: REVISION: DATE: ISSUE DATE: 08/02/2024

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

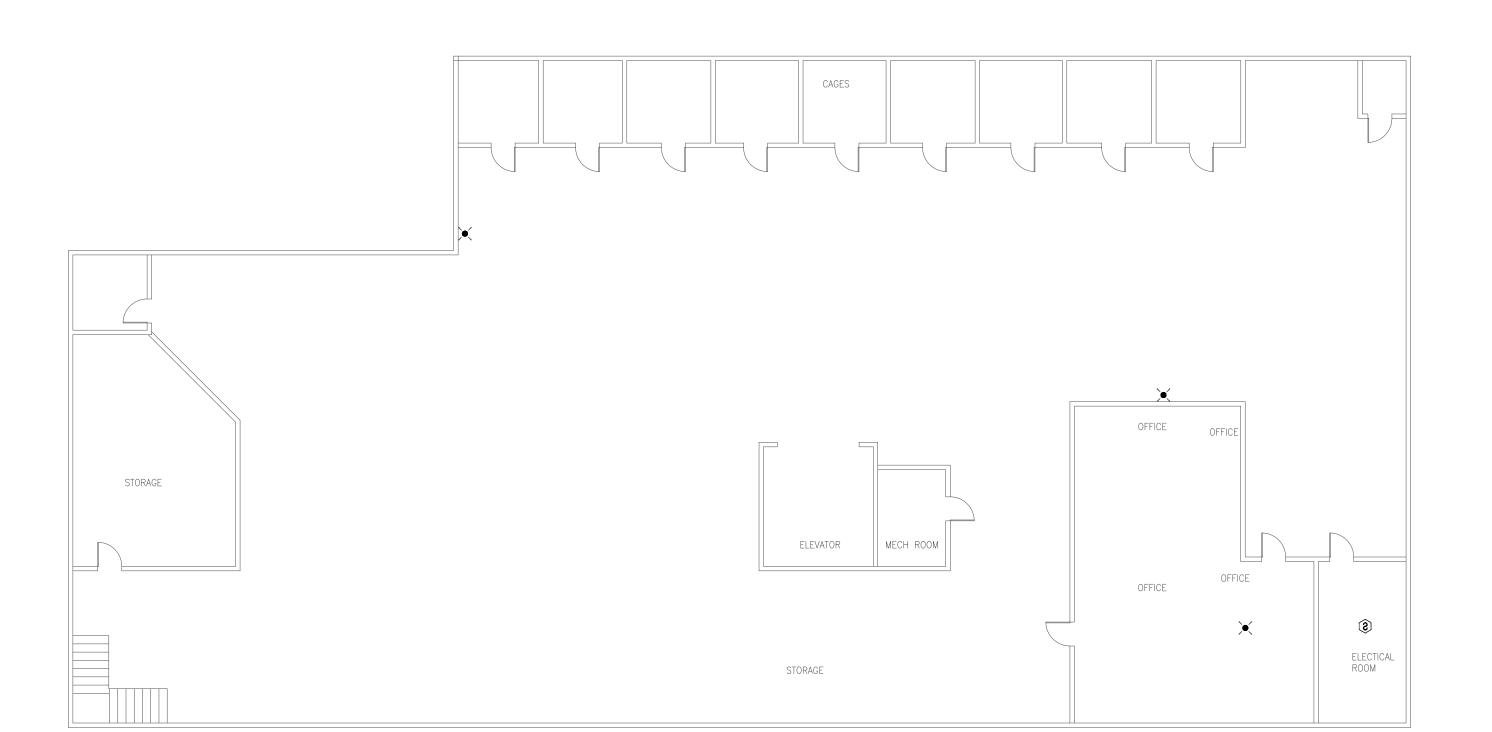
SHEET TITLE:

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

SHEET NUMBER:

FAD700

- 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 LAUNDRY BUILDING - SECOND FLOOR FIRE ALARM DEMO PLAN
SCALE: 3/32" = 1'-0"



STATE OF MISSOURI MICHAEL L. PARSON, GOVERNOR



PROFESSIONAL SEAL



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SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

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Replace Fire Alarm Systems, Multiple Assets.

WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

REVISION:
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REVISION:
DATE:
ISSUE DATE: 08/02/2024

PARK BUILDING

LAUNDRY BUILDING

_ GUARD TOWER

BUILDING

EDUCATION BUILDING

ADMIN BUILDING CAD DWG FILE: FSC
DRAWN BY: DB
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

LAUNDRY BUILDING-SECOND FLOOR FIRE ALARM DEMO PLAN

SHEET NUMBER:

FAD701

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MAINTENANCE BUILDING

ILS BUILDING

> BUCHANAN BUILDING

MAINTENANCE BUILDING

BUCHANAN BUILDING

- 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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GOVERNOR



STATE OF MISSOURI MICHAEL L. PARSON,

PROFESSIONAL SEAL



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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

3401 FARAON ST. ST JOSEPH, MO 64506

PROJECT # C2325-01 7012 9327012063 ASSET#

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

ISSUE DATE: 08/02/2024 CAD DWG FILE: DRAWN BY: CHECKED BY:

DESIGNED BY:

SHEET TITLE:

LAUNDRY BUILDING

GUARD TOWER

BUILDING

EDUCATION BUILDING

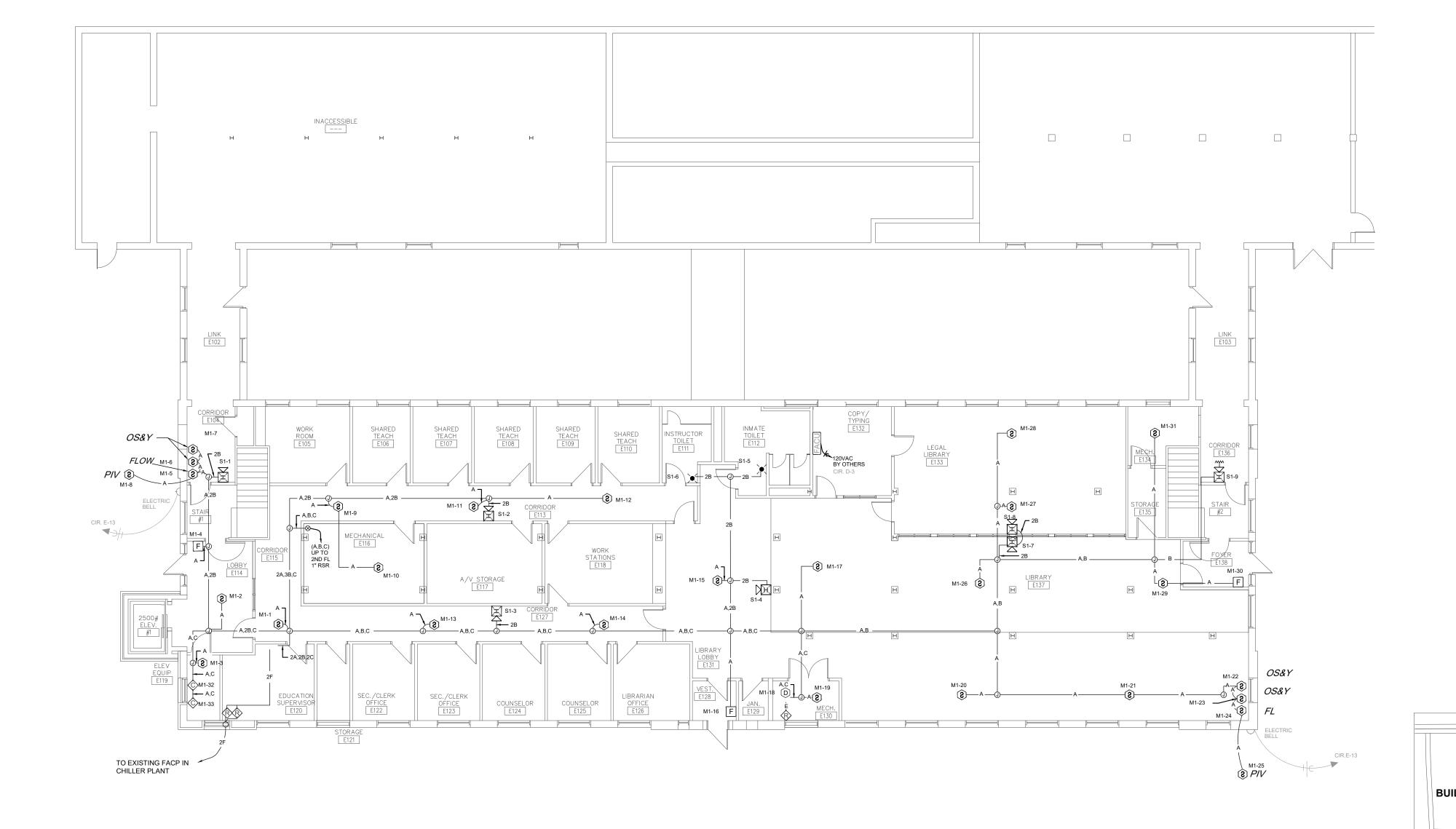
ADMIN **BUILDING**

KEY PLAN

EDUCATION-FIRST FLOOR BUILDING FIRE ALARM DEMO PLAN

SHEET NUMBER: FAD800

92 OF 93 SHEETS . 08/02/2024

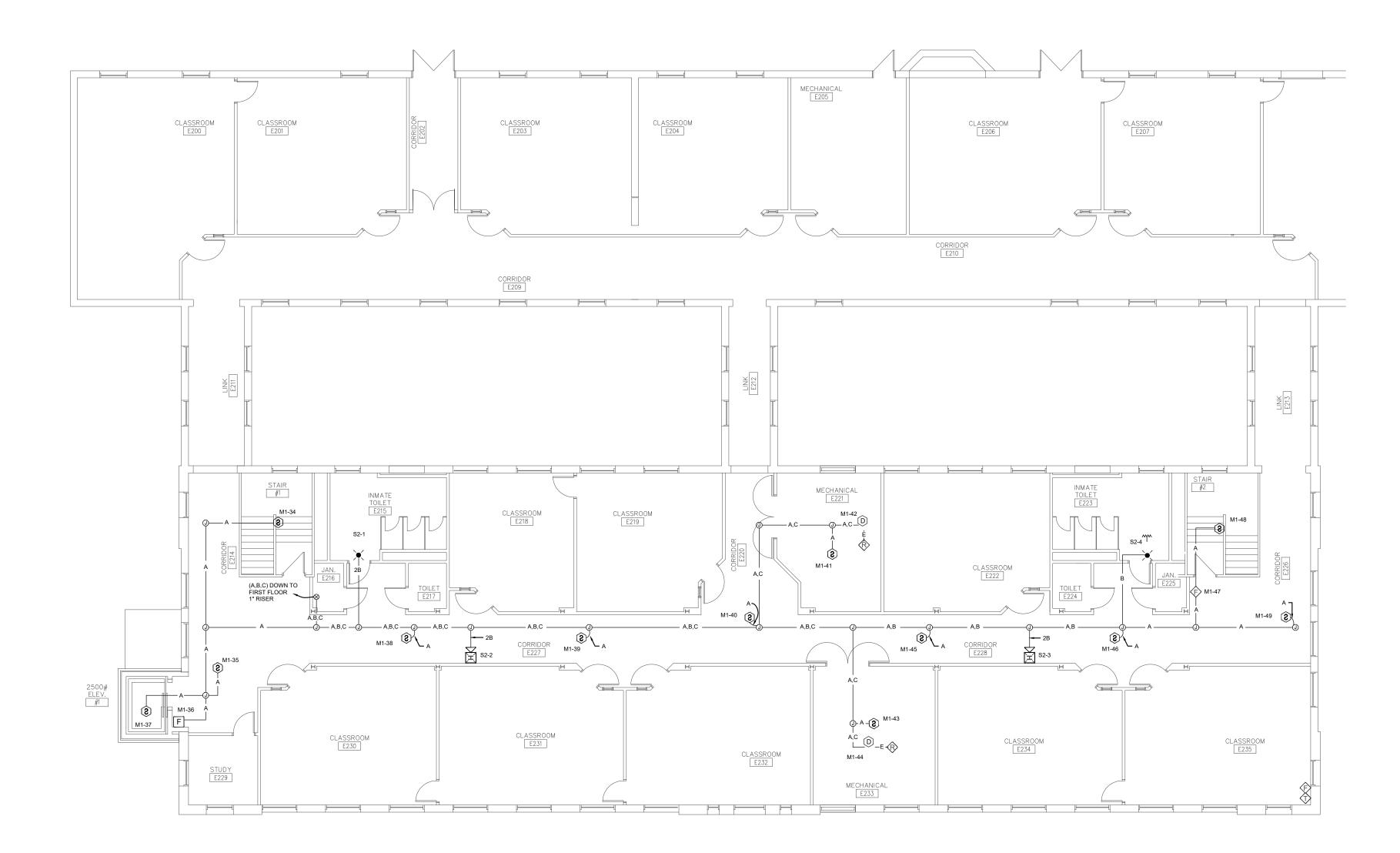


EDUCATION BUILDING - FIRST FLOOR FIRE ALARM DEMO PLAN

SCALE: 3/32" = 1'-0"



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1 EDUCATION BUILDING - SECOND FLOOR FIRE ALARM DEMO 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

SCALE: 3/32"=1'-0" (IN FEET)
0 5' 10' 20'

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WESTERN RECEPTION AND DIAGNOSTIC CORRECTIONAL CENTER

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PROJECT # C2325-01 SITE # 7012 ASSET # 9327012063

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DATE:
REVISION:
DATE:

ISSUE DATE: 08/02/2024

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

DESIGNED BY:
SHEET TITLE:

EDUCATION
BUILDING-SECOND
FLOOR FIRE ALARM
DEMO PLAN

SHEET NUMBER:

FAD801

