

MCC - REPLACE FIRE ALARM SYSTEM, INFRASTRUCTURE Moberly Correctional Center Moberly, Missouri



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

OWNER: STATE OF MISSOURI
MIKE KEHOE, GOVERNOR
OFFICE OF ADMINISTRATION
DIVISION OF FACILITIES MANAGEMENT,
DESIGN AND CONSTRUCTION

PROJECT: OFFICE OF ADMINISTRATION
MANAGEMENT: DIVISION OF FACILITIES MANAGEMENT,
DESIGN AND CONSTRUCTION

DESIGNER: FSC Inc

PROJECT NUMBER: C251101

SITE NUMBER: 7005
ASSET NUMBER: 9327005058

MOBERLY CORRECTIONAL CENTER

MOBERLY, MISSOURI

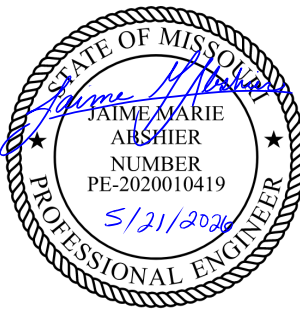


1 SITE PLAN
SCALE: N/A



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20	F-FP-15	FOOD / DINING - FIRE ALARM FLOOR PLANS
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27	F-FP-22	METAL SHOP - FIRE ALARM FLOOR PLAN (ALTERNATE #3)

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MIKE KEHOE,
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0 8' 16' 32'

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5201 SOUTH MORLEY
MOBERLY, MO

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CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

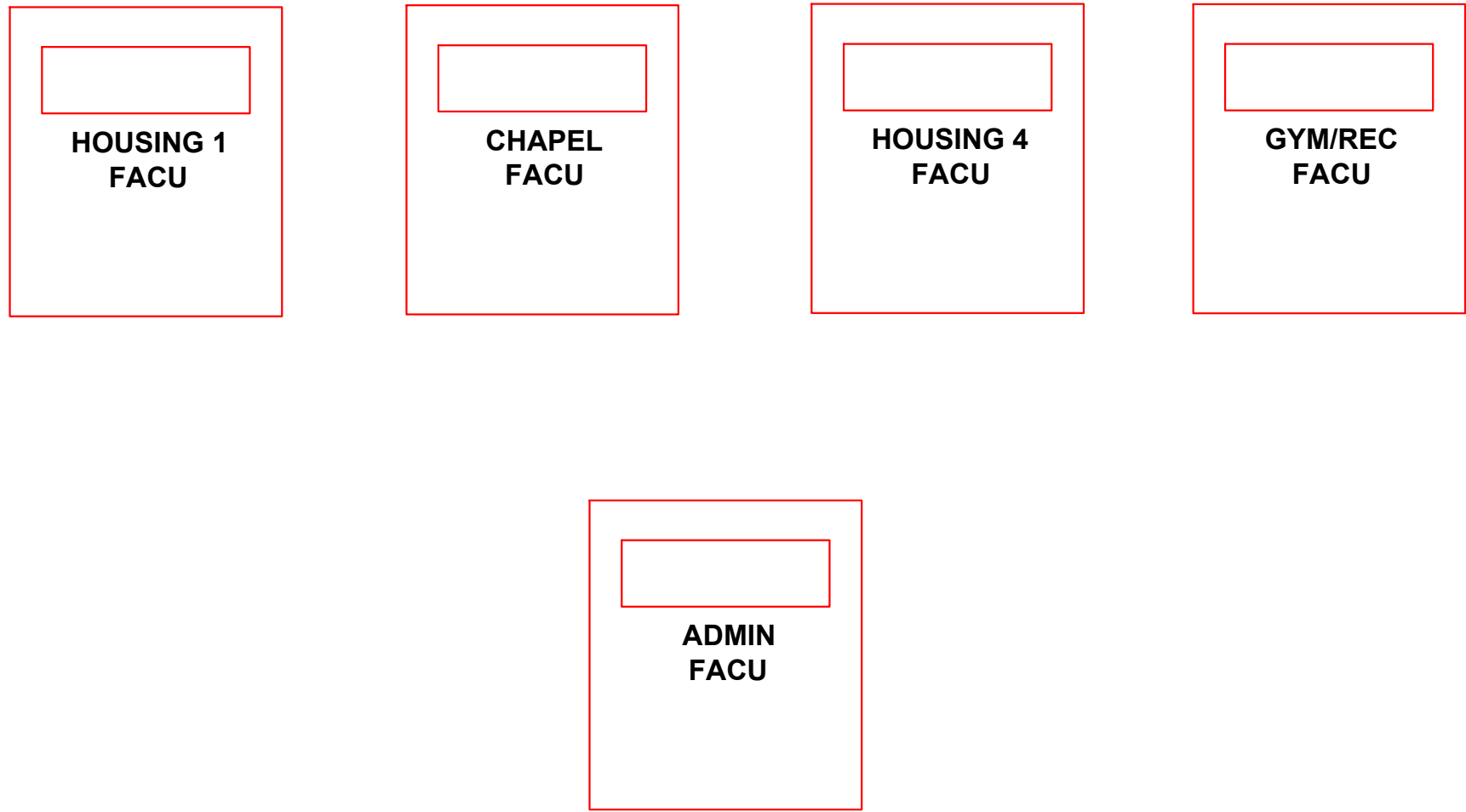
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FIRE ALARM SITE
PLAN

SHEET NUMBER:
F-SP-01

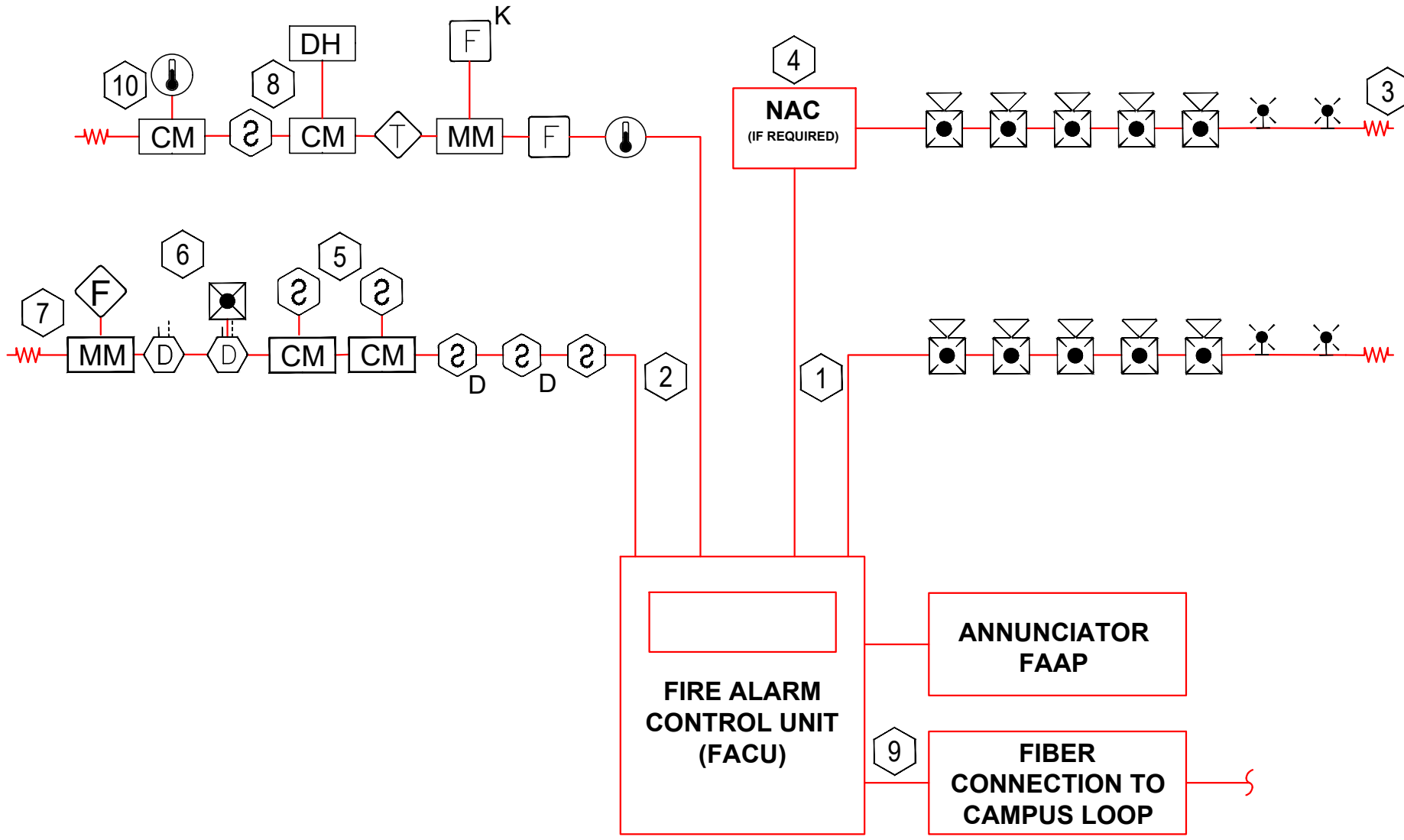
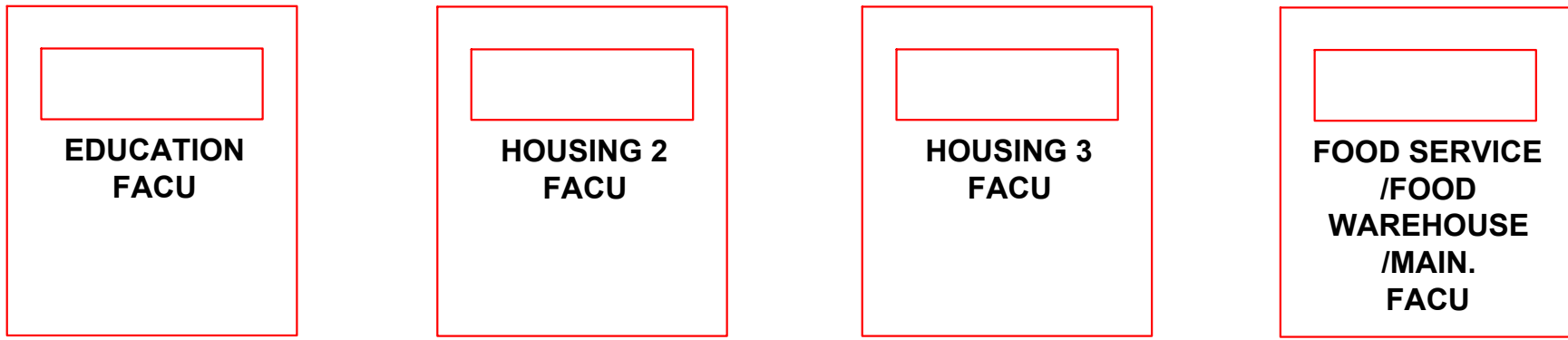
2 OF 27 SHEETS
05/21/2026

1 **CAMPUS FIBER RISER DIAGRAM**
SCALE: NTS

FIBER PROJECT IS NOT UNDER FSC SCOPE OF WORK. CONTRACTOR TO VERIFY NETWORK ROUTING IN FIELD. PROVIDE 12 NETWORKABLE CARDS TO ACCOMMODATE 12 PANELS WHICH ARE TO BE CONNECTED TO THE CENTRAL HUB LOCATED IN ADMINISTRATION.



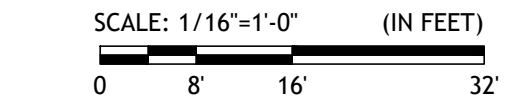
CAMPUS FIBER RISER MAP TBD PENDING INFORMATION FROM THE DOC.



2 **SCHEMATIC RISER DIAGRAM**
SCALE: NTS

FIRE ALARM RISER KEYED NOTES:

- 1 LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. TYPICAL NAC CIRCUITS.
- 2 TYPICAL INITIATION DEVICE CIRCUITS.
- 3 TYPICAL END OF LINE RESISTOR.
- 4 NOTIFICATION APPLIANCE CIRCUIT EXPANDER PANEL.. PROVIDE QUANTITY AS NECESSARY. VERIFY LOCATION WITH OWNER PRIOR TO INSTALLATION.
- 5 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.
- 7 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.



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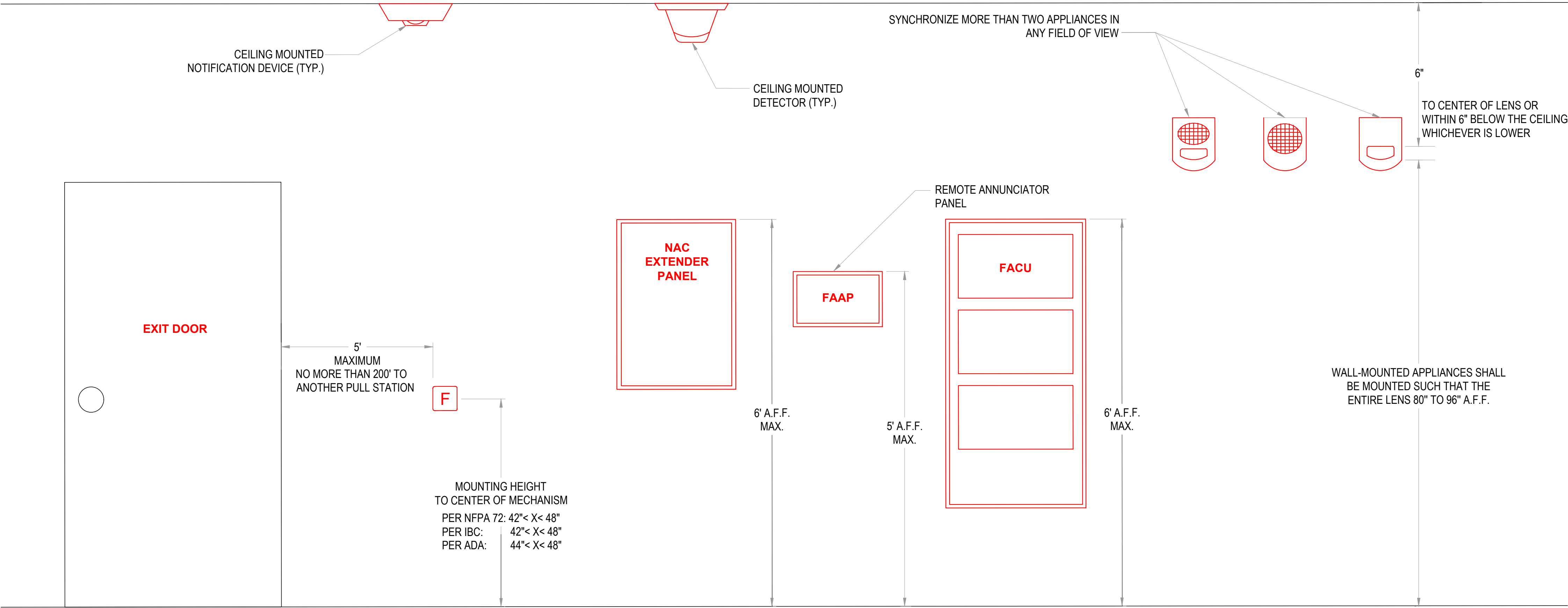
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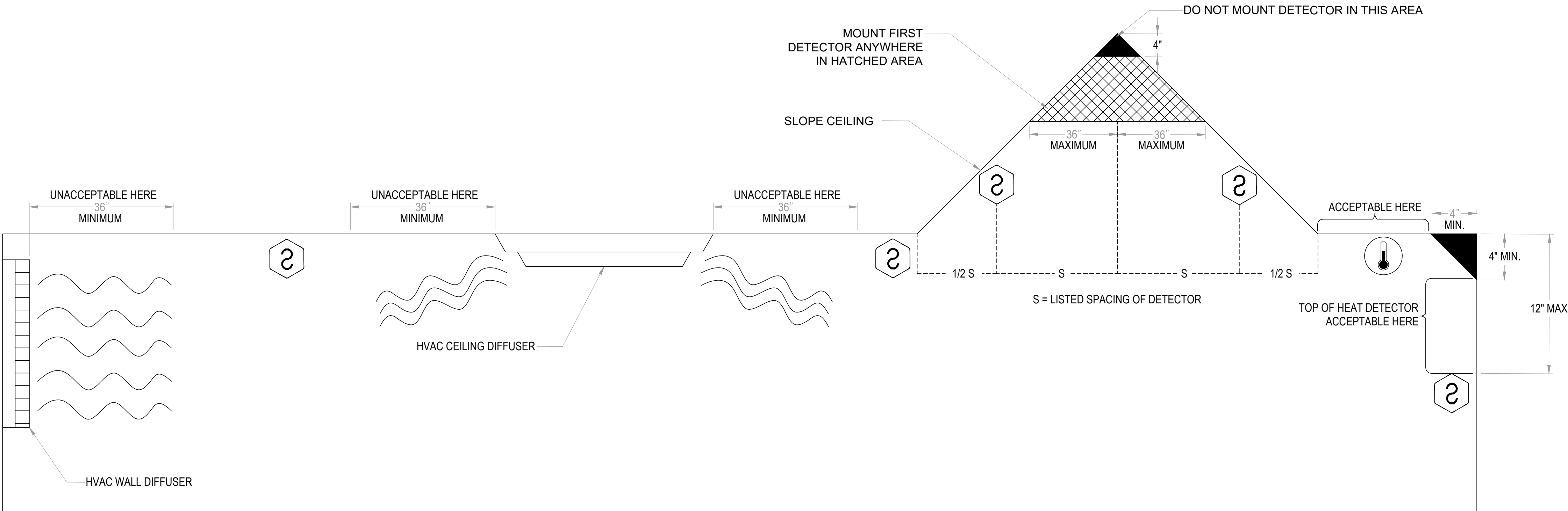
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CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
**FIRE ALARM
SCHEMATIC
RISER DIAGRAM**

SHEET NUMBER:
F-DG-01



1 FIRE ALARM STANDARD MOUNTING HEIGHTS
SCALE: NTS



2 DETECTOR MOUNTING DETAIL
SCALE: NTS

NOTES:

- DO NOT INSTALL ANY EQUIPMENT OUTSIDE UNLESS IT IS LISTED FOR OUTDOOR USE.
- FOR LOW CEILINGS WHERE THE MOUNTING HEIGHTS CAN NOT BE MET MOUNT THE INDICATED APPLIANCE (EX. HORN STROBES) 6" FROM THE CEILING.
- ALL DEVICES AND APPLIANCE HEIGHTS SHOULD BE CONSISTENT FOR THE ENTIRE PROJECT.
- 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.
- 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.

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SHEET TITLE:

FIRE ALARM TYPICAL
EQUIPMENT
MOUNTING
GUIDELINES

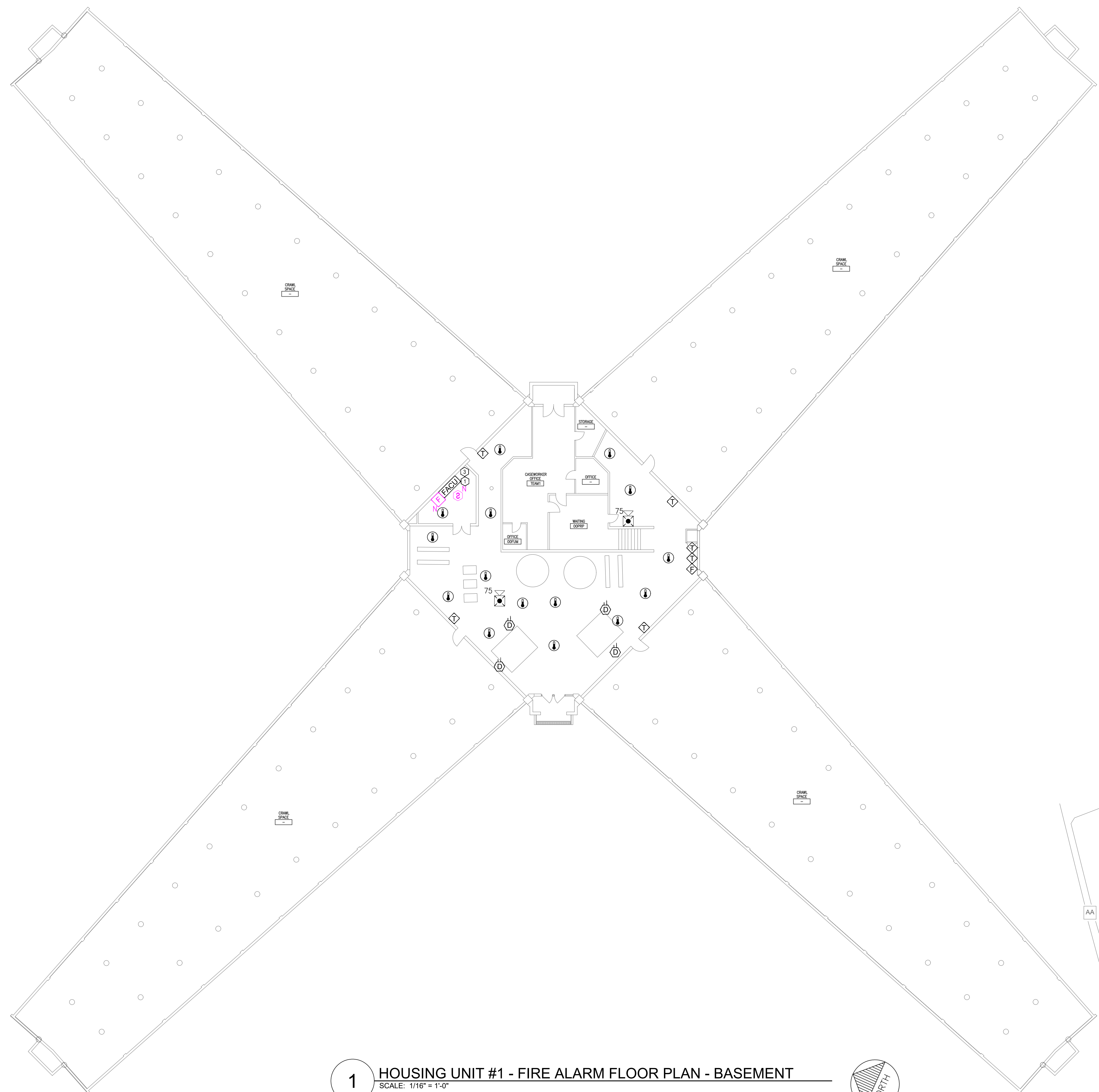
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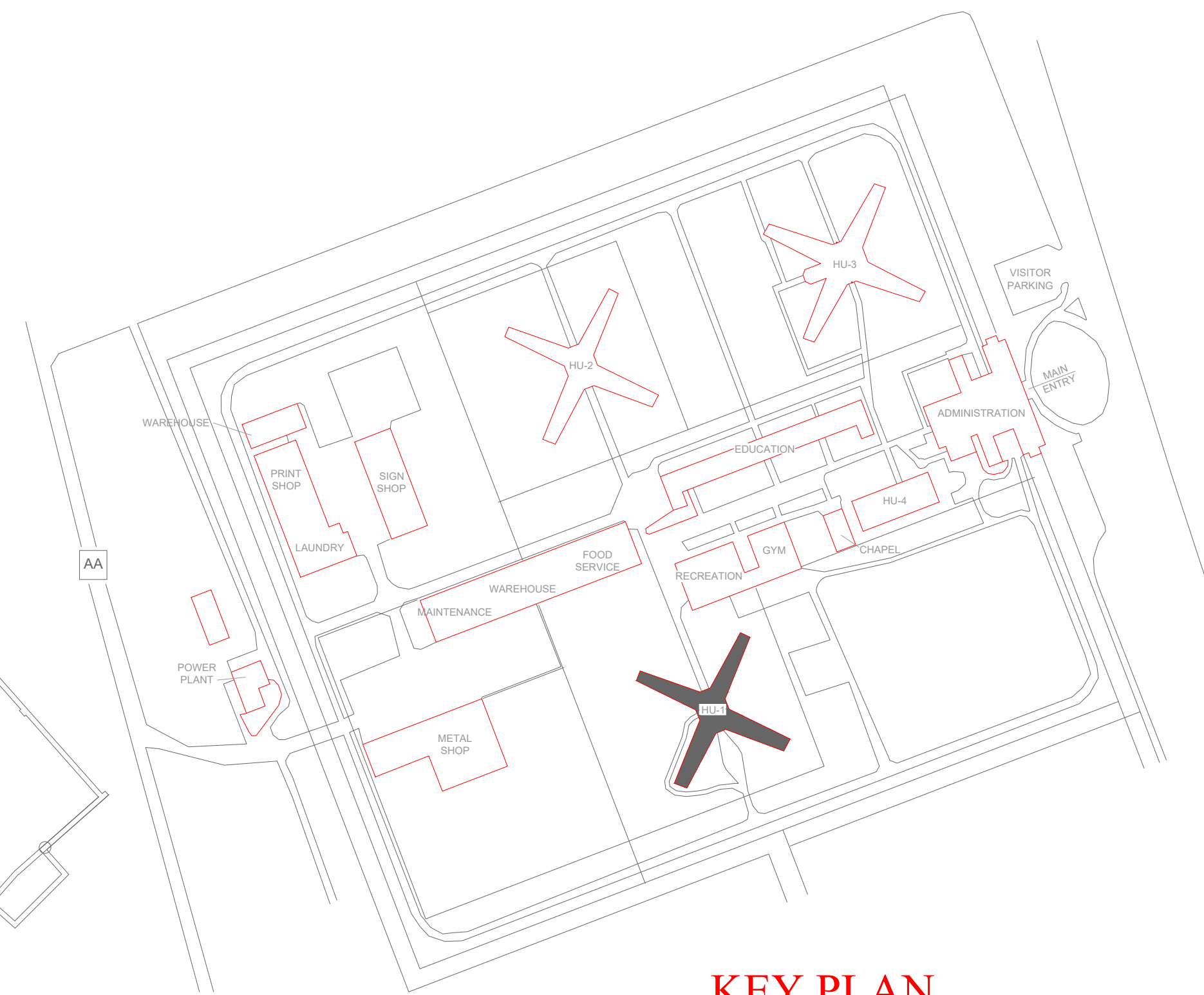
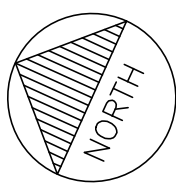
5 OF 27 SHEETS
05/21/2026

NOTES:

- MEASUREMENTS SHOWN ARE TO THE CLOSEST EDGE OF THE DETECTOR.
- DETECTORS SHALL NOT BE LOCATED IN DIRECT AIR FLOW OR CLOSER THAT 36" FROM AN AIR SUPPLY DIFFUSER.
- AVOID LOCATING SMOKE DETECTORS IN CLOSE PROXIMITY TO DOMESTIC HEAT.
- AVOID LOCATING SMOKE DETECTORS IN CLOSE PROXIMITY TO DOMESTIC SMOKE SOURCES SUCH AS KITCHENS AND AREAS OF RELATIVELY HIGH HUMIDITY WHERE CONDENSATION MAY OCCUR.
- DO NOT INSTALL SMOKE DETECTORS UNTIL ALL CONSTRUCTION IS FINAL AND COMPLETE. DETECTORS INSTALLED PRIOR TO FINAL CLEANUP BY ALL TRADES SHALL BE CLEANED OR REPLACED.
- INSTALL ALL SMOKE DETECTORS ON THE CEILING, UNLESS NOTED OTHERWISE.
- DO NOT MOUNT DETECTORS DIRECTLY ADJACENT TO FLUORESCENT LIGHTS, IT IS RECOMMENDED A MINIMUM DISTANCE OF 1 FOOT IS MAINTAINED.
- MOUNT SMOKE DETECTORS A MINIMUM OF 3 FEET OUTSIDE BATHROOMS WHICH HAVE SHOWERS.
- FOR BEAMS WITH DEPTHS EXCEEDING 1' OR CEILINGS OVER 12' IN HEIGHT, DETECTORS SHALL BE MOUNTED IN EVERY BEAM POCKET.



1 HOUSING UNIT #1 - FIRE ALARM FLOOR PLAN - BASEMENT
SCALE: 1/16" = 1'-0"



KEY PLAN

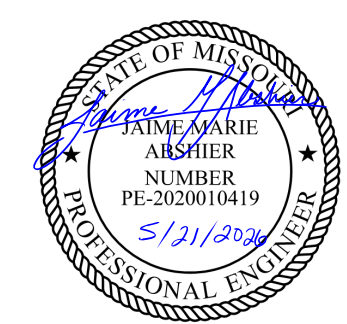
GENERAL NOTES:

1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.
3. NO RETURN OR SUPPLY VENTILATION EXISTS WITHIN CELLS. TOTAL OFFENDER OCCUPANCY 2 OR LESS; NO SMOKE/DUCT DETECTION REQUIRED.

PLAN KEY NOTES: ①

1. EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. CONTRACTOR TO RELOCATE PULL STATION CONNECTED TO EXISTING ANNUNCIATOR PANEL TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72 MOUNTING HEIGHT REQUIREMENTS. EXISTING LOCATION IS NON-COMPLIANT.
3. MULTIMODE FIBER BOX LOCATION.
4. CONTRACTOR TO VERIFY INSTALLATION REQUIREMENTS OF NFPA 72 FOR SLOPPED CEILINGS.

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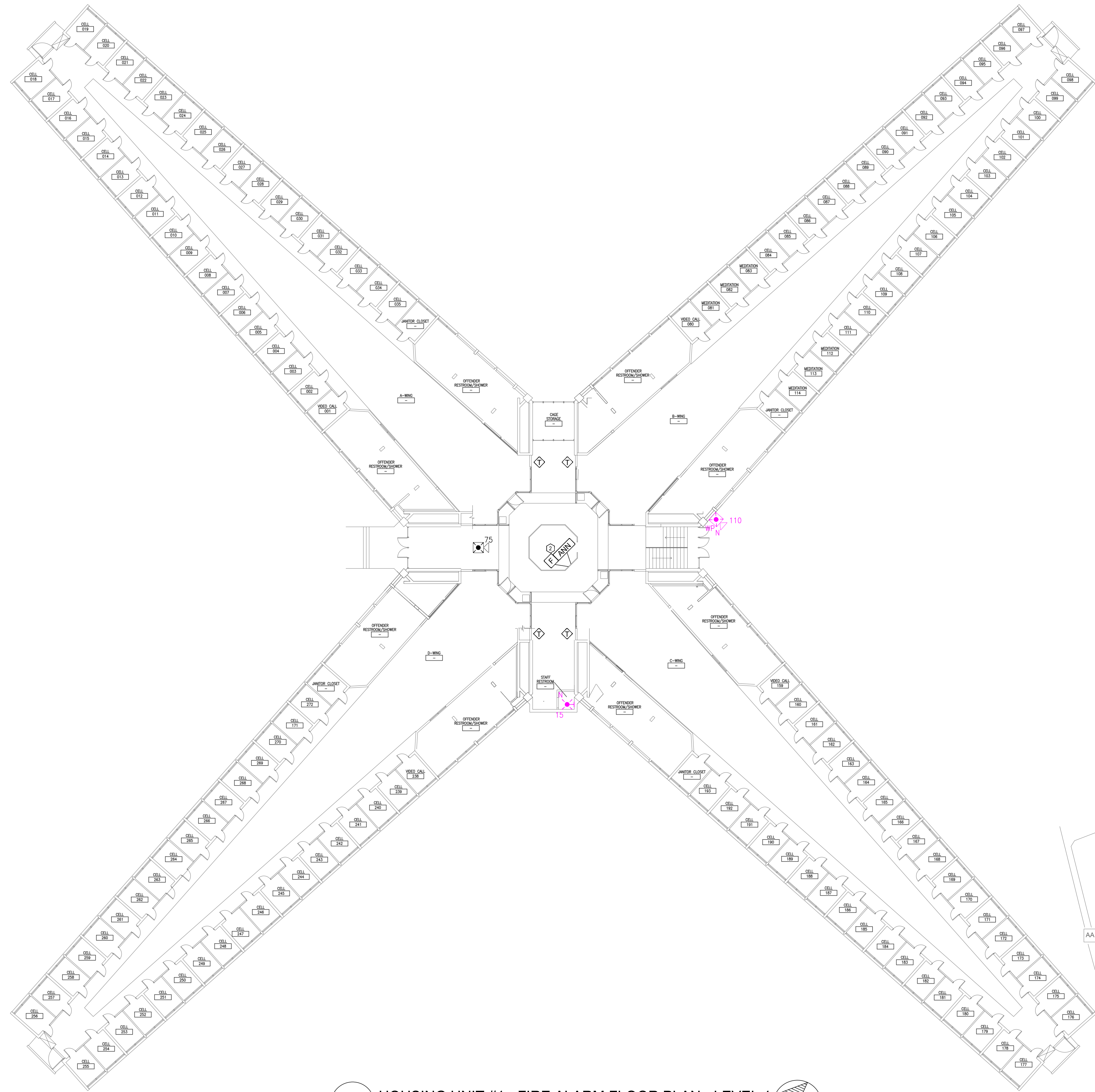
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CAD DWG FILE: FSC
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DESIGNED BY: FSC

SHEET TITLE:
HOUSING UNIT#1 -
FIRE ALARM FLOOR
PLAN - BASEMENT

SHEET NUMBER:
F-FP-01



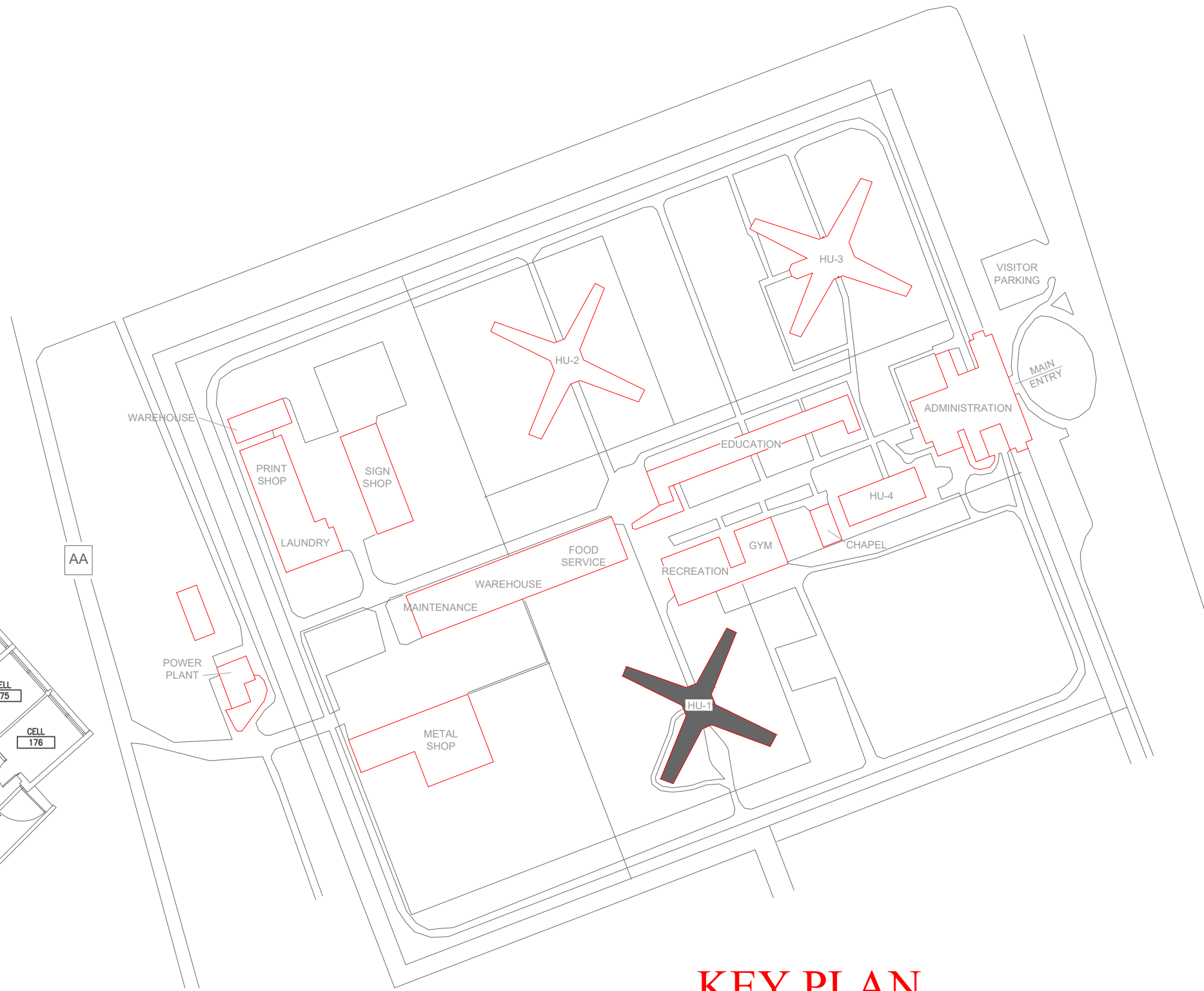
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SCALE: 1/16" = 1'-0"

GENERAL NOTES:

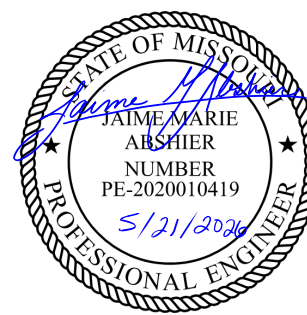
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PLAN KEY NOTES: 1

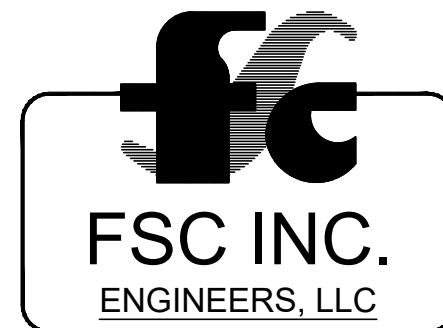
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2. CONTRACTOR TO RELOCATE PULL STATION CONNECTED TO EXISTING ANNUNCIATOR PANEL TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72 MOUNTING HEIGHT REQUIREMENTS. EXISTING LOCATION IS NON-COMPLIANT.
3. MULTIMODE FIBER BOX LOCATION.
4. CONTRACTOR TO VERIFY INSTALLATION REQUIREMENTS OF NFPA 72 FOR SLOPPED CEILINGS.



KEY PLAN



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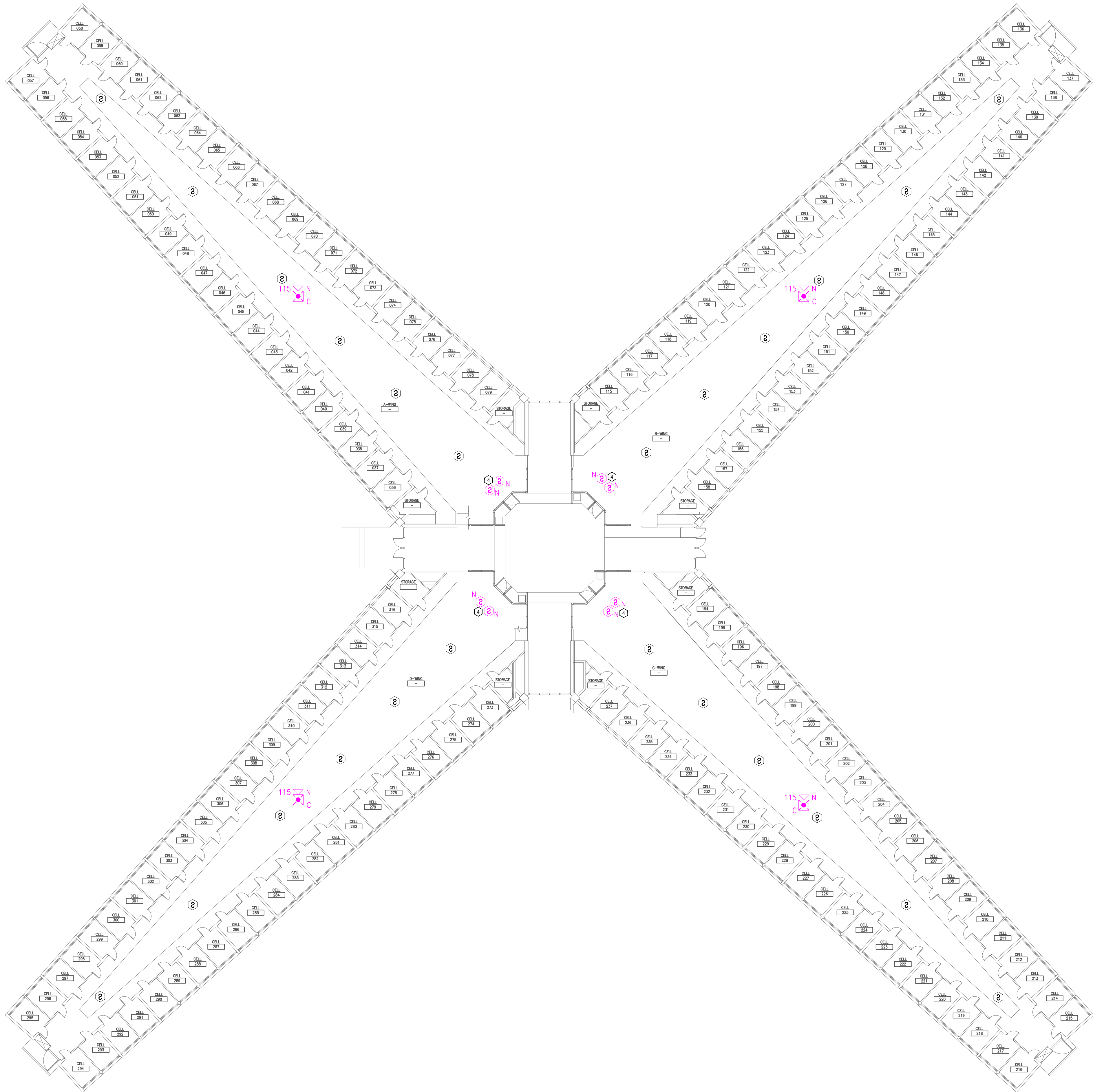
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CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
HOUSING UNIT#1 -
FIRE ALARM FLOOR
PLAN - LEVEL 1

SHEET NUMBER:
F-FP-02



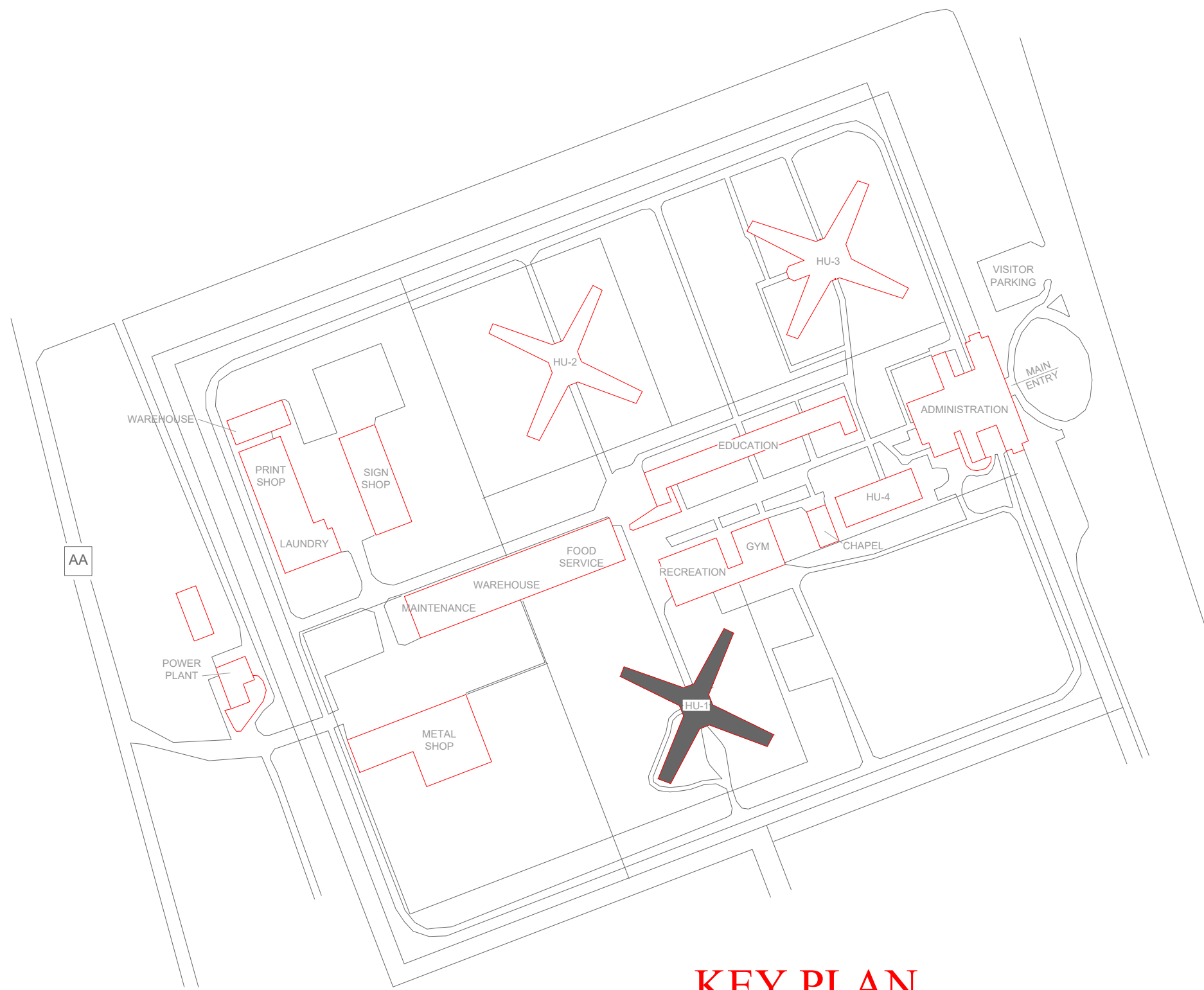
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SCALE: 1/16" = 1'-0"

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3. NO RETURN OR SUPPLY VENTILATION EXISTS WITHIN CELLS. TOTAL OFFENDER OCCUPANCY 2 OR LESS; NO SMOKE/DUCT DETECTION REQUIRED.

PLAN KEY NOTES: ①

1. EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. CONTRACTOR TO RELOCATE PULL STATION CONNECTED TO EXISTING ANNUNCIATOR PANEL TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72 MOUNTING HEIGHT REQUIREMENTS. EXISTING LOCATION IS NON-COMPLIANT.
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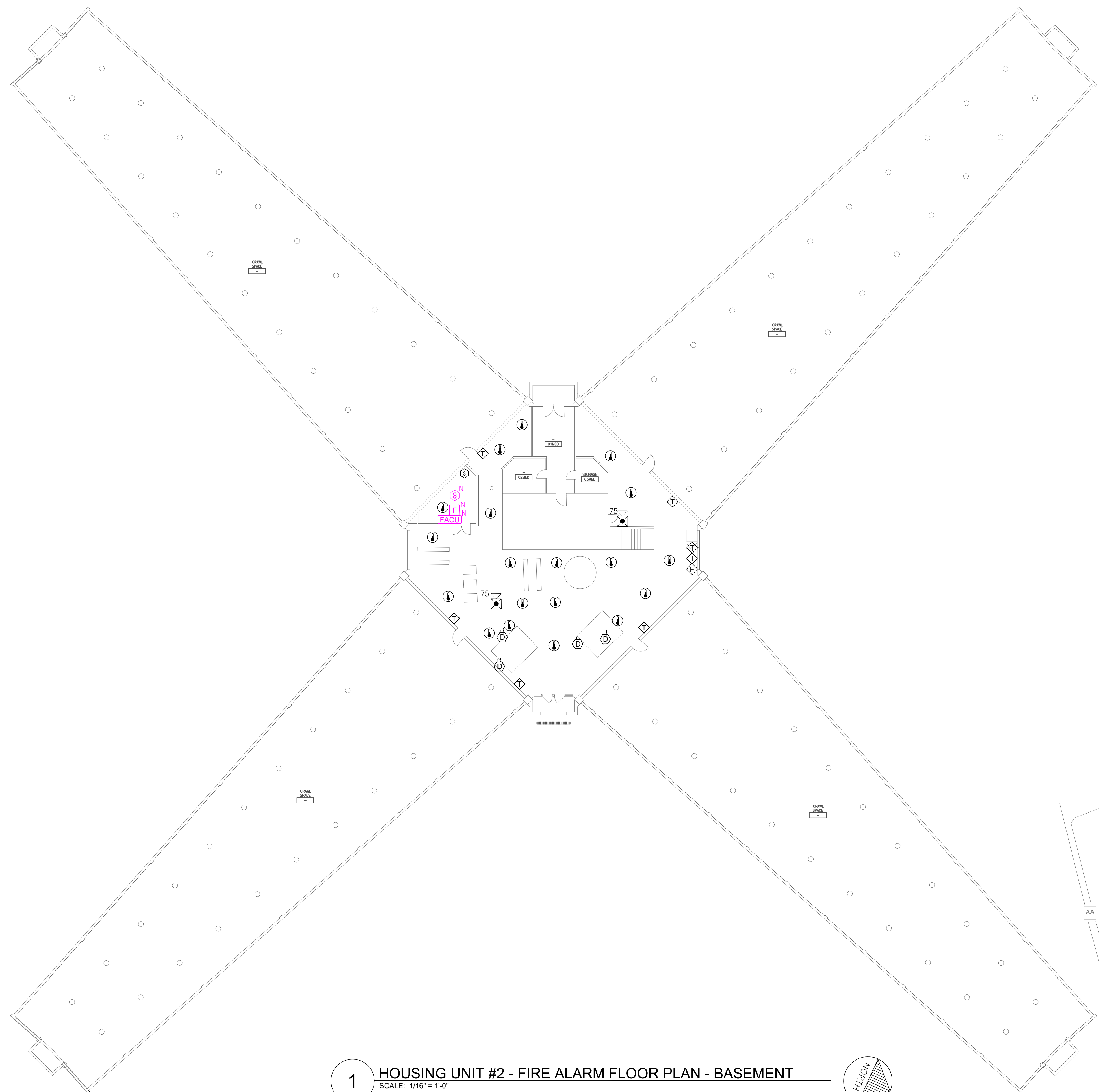
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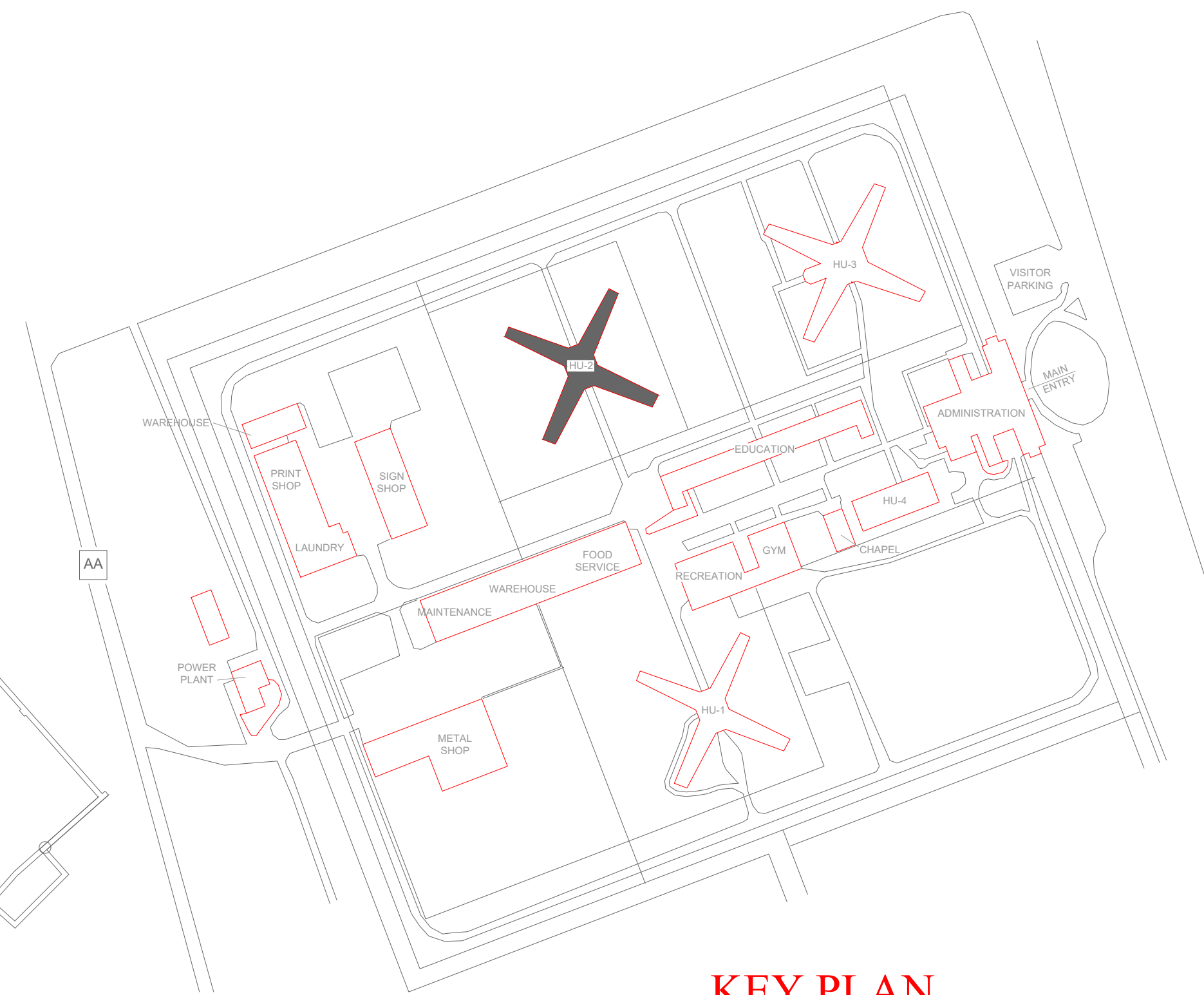
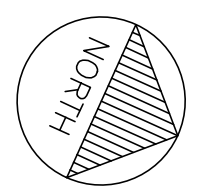
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DESIGNED BY: FSC

SHEET TITLE:
HOUSING UNIT#1 -
FIRE ALARM FLOOR
PLAN - LEVEL 2

SHEET NUMBER:
F-FP-03



1 HOUSING UNIT #2 - FIRE ALARM FLOOR PLAN - BASEMENT
SCALE: 1/16" = 1'-0"



KEY PLAN

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PLAN KEY NOTES: 1

1. EXISTING LOCATION OF FACU. PANEL TO BE RELOCATED/DEMO'D AND REPLACED WITH NEW PANEL SEEN ON SHEET F-FP-04. CONTRACTOR MAY SUGGEST AN ALTERNATE LOCATION IF APPROVED BY THE E.O.R AND FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING PANEL LOCATION IS NON-COMPLIANT. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. CONTRACTOR TO RELOCATE ANNUNCIATOR PANEL AND PULL STATION TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING LOCATION IS NON-COMPLIANT.
3. MULTIMODE FIBER BOX LOCATION.



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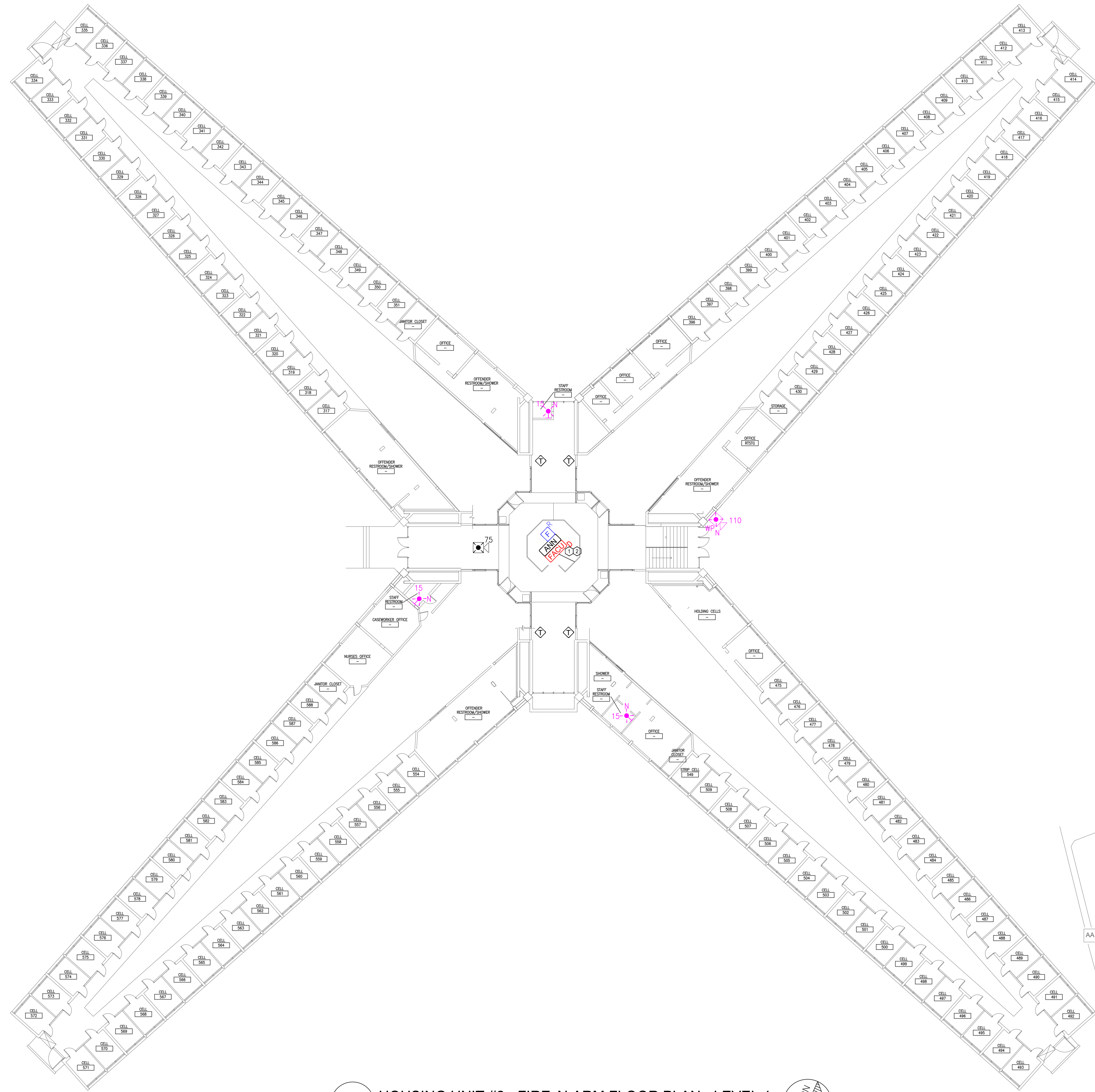
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F-FP-04



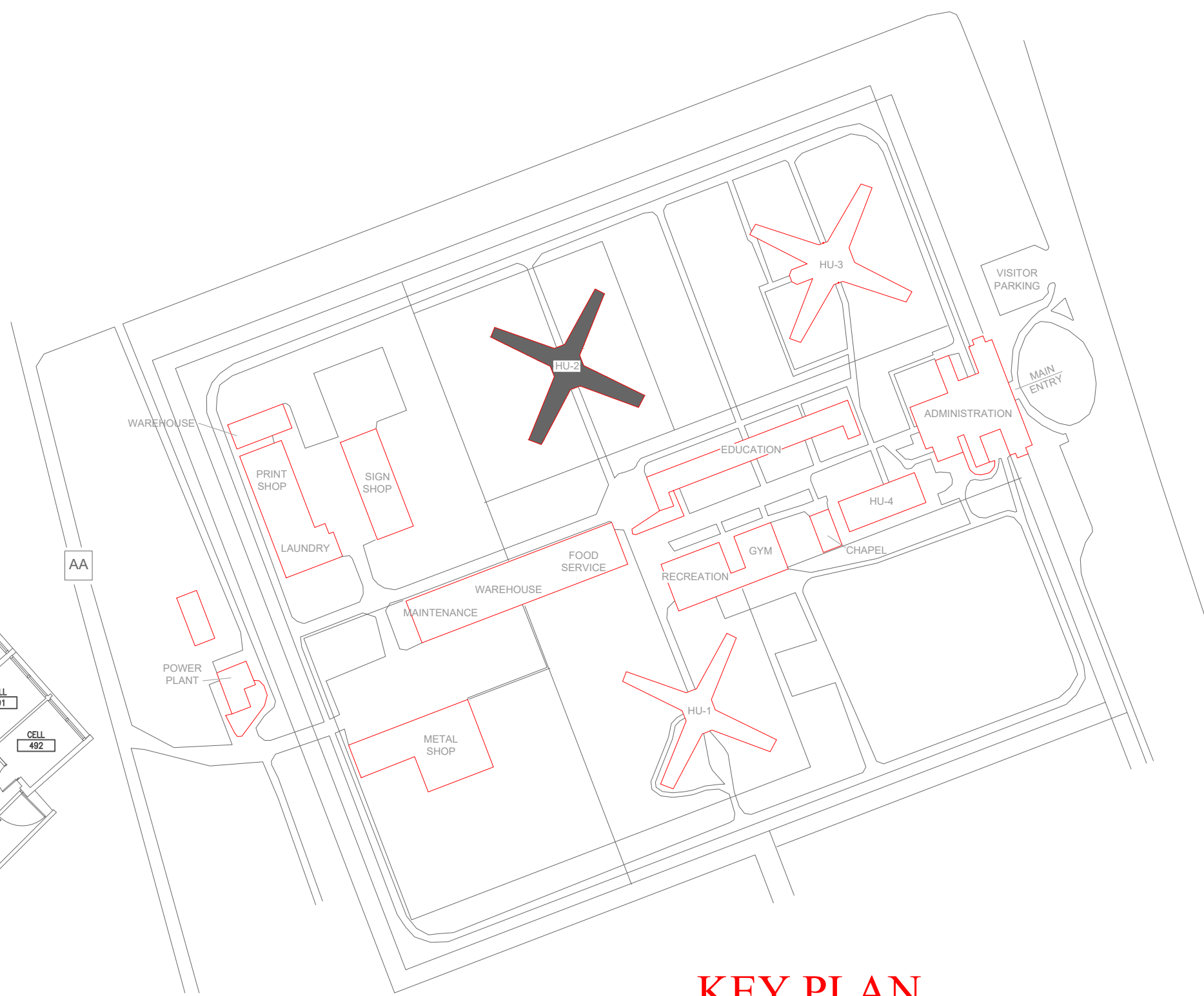
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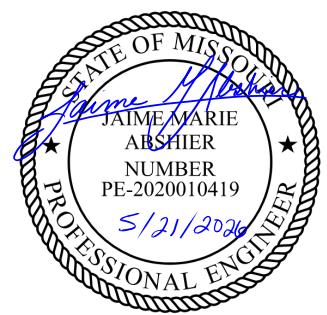
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PLAN KEY NOTES: 1

1. EXISTING LOCATION OF FACU. PANEL TO BE RELOCATED/DEMO'D AND REPLACED WITH NEW PANEL SEEN ON SHEET F-FP-04. CONTRACTOR MAY SUGGEST AN ALTERNATE LOCATION IF APPROVED BY THE E.O.R AND FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING PANEL LOCATION IS NON-COMPLIANT. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. CONTRACTOR TO RELOCATE ANNUNCIATOR PANEL AND PULL STATION TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING LOCATION IS NON-COMPLIANT.
3. MULTIMODE FIBER BOX LOCATION.



KEY PLAN



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

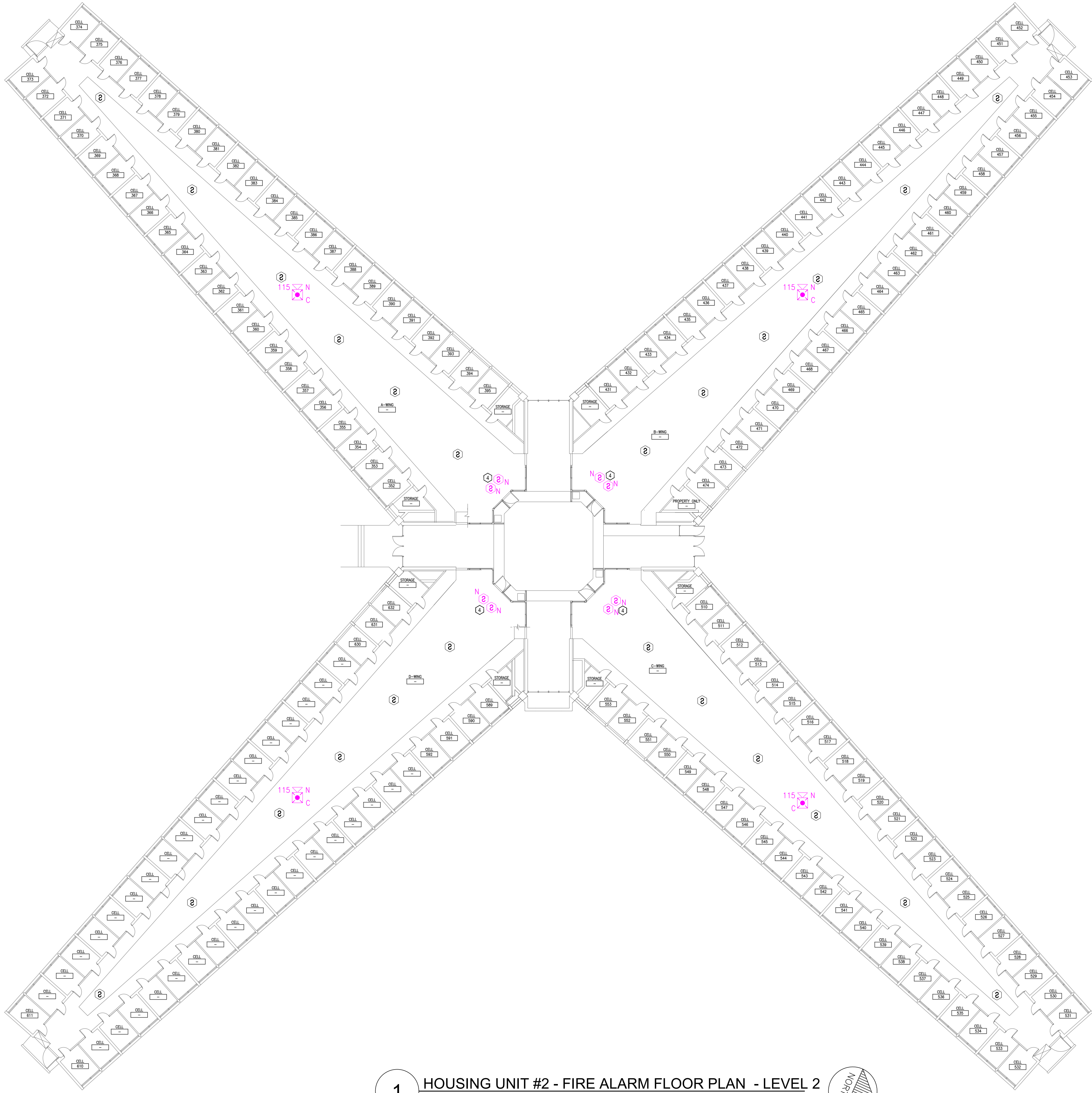
PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
HOUSING UNIT#2 -
FIRE ALARM FLOOR
PLAN - LEVEL 1

SHEET NUMBER:
F-FP-05



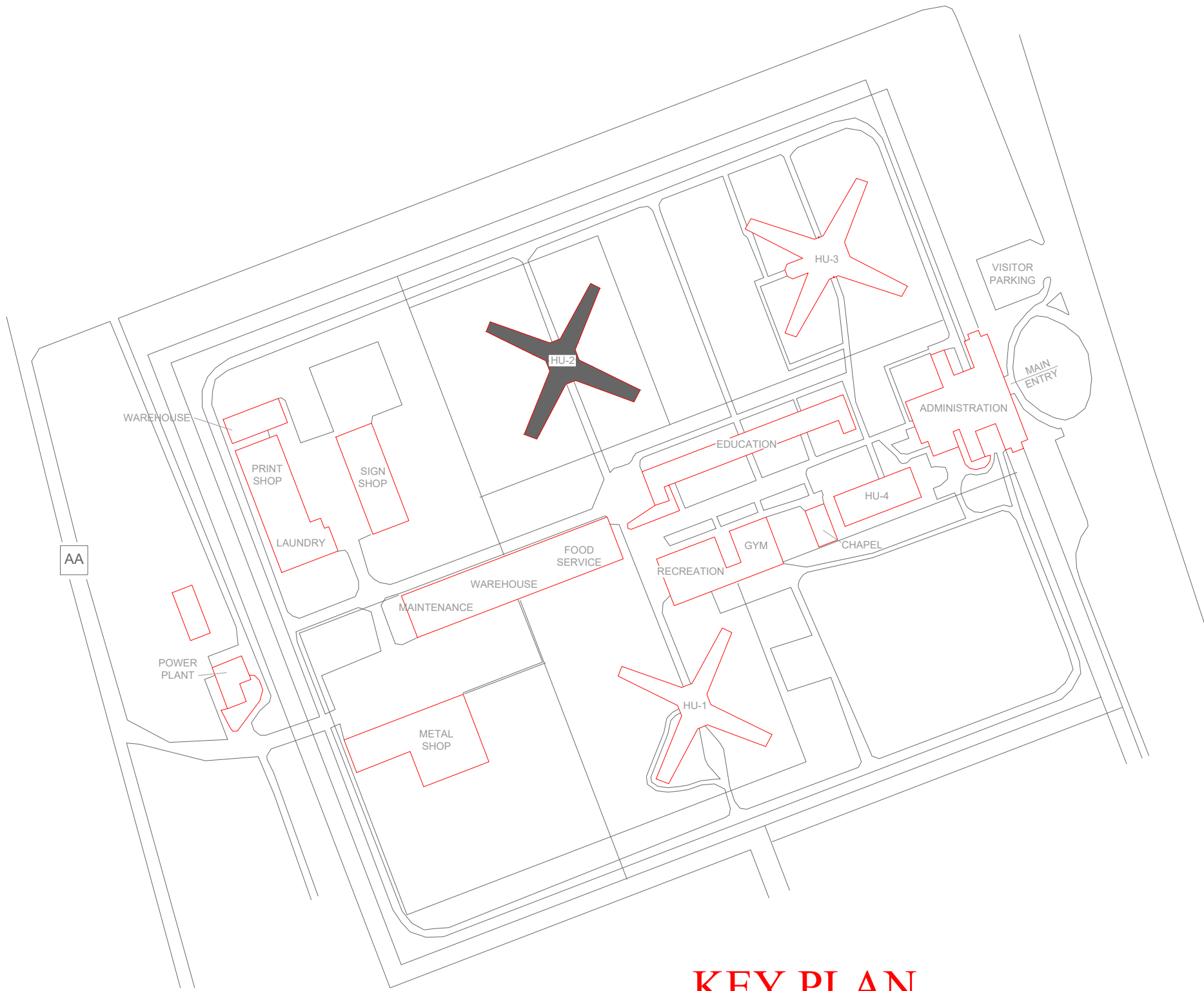
1 HOUSING UNIT #2 - FIRE ALARM FLOOR PLAN - LEVEL 2
SCALE: 1/16" = 1'-0"

GENERAL NOTES:

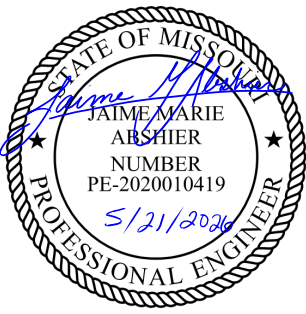
1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.
3. NO RETURN OR SUPPLY VENTILATION EXISTS WITHIN CELLS. TOTAL OFFENDER OCCUPANCY 2 OR LESS; NO SMOKE/DUCT DETECTION REQUIRED.

PLAN KEY NOTES: ①

1. EXISTING LOCATION OF FACU. PANEL TO BE RELOCATED/DEMO'D AND REPLACED WITH NEW PANEL SEEN ON SHEET F-FP-04. CONTRACTOR MAY SUGGEST AN ALTERNATE LOCATION IF APPROVED BY THE E.O.R AND FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING PANEL LOCATION IS NON-COMPLIANT. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. CONTRACTOR TO RELOCATE ANNUNCIATOR PANEL AND PULL STATION TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING LOCATION IS NON-COMPLIANT.
3. MULTIMODE FIBER BOX LOCATION.
4. CONTRACTOR TO VERIFY INSTALLATION REQUIREMENTS OF NFPA 72 FOR SLOPPED CEILINGS.



KEY PLAN



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

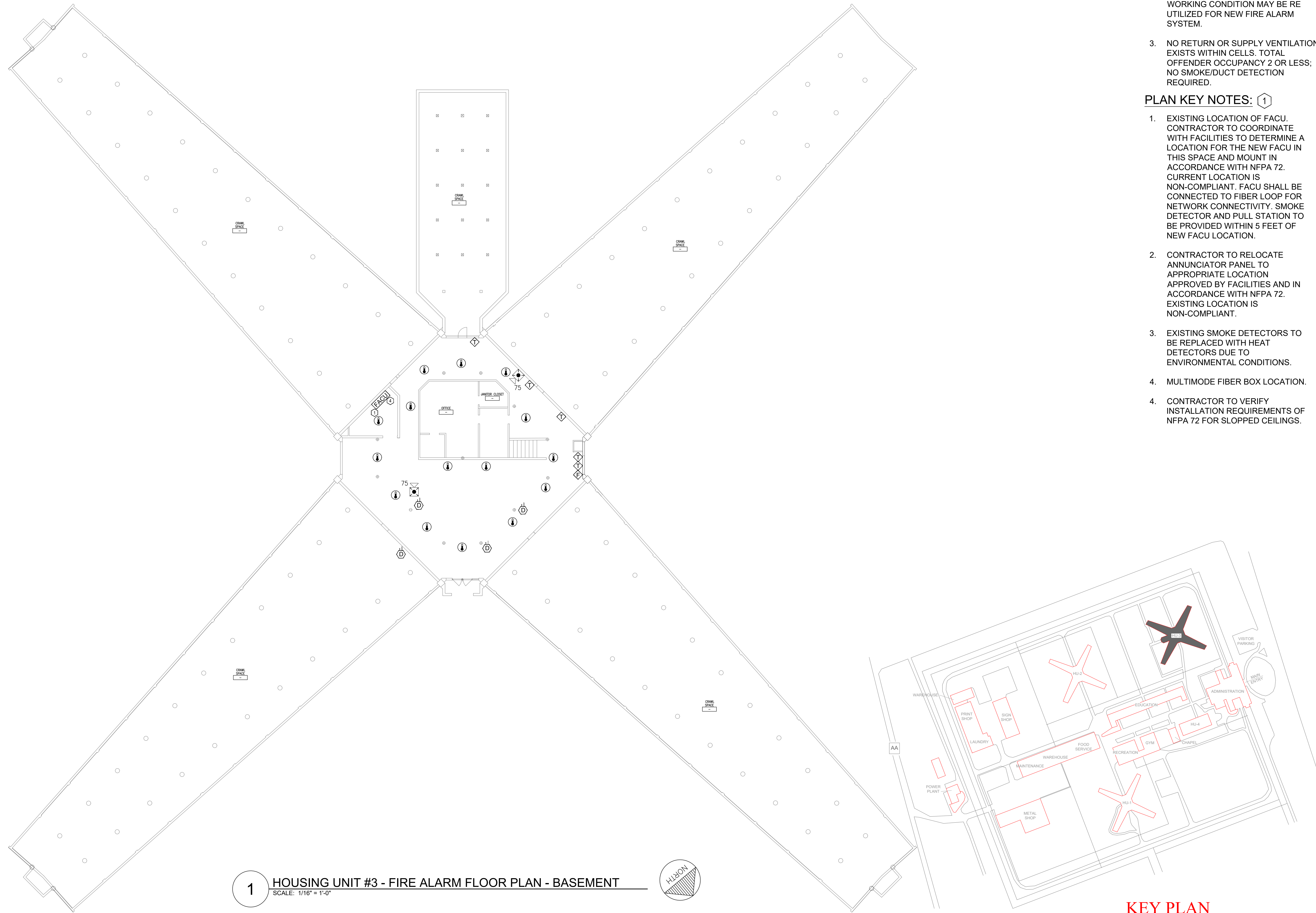
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SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
HOUSING UNIT#2 -
FIRE ALARM FLOOR
PLAN - LEVEL 2

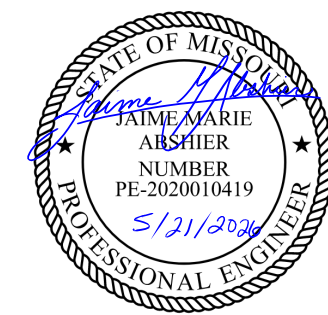
SHEET NUMBER:
F-FP-06



- GENERAL NOTES:**
1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
 2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.
 3. NO RETURN OR SUPPLY VENTILATION EXISTS WITHIN CELLS. TOTAL OFFENDER OCCUPANCY 2 OR LESS; NO SMOKE/DUCT DETECTION REQUIRED.

- PLAN KEY NOTES:** ①
1. EXISTING LOCATION OF FACU. CONTRACTOR TO COORDINATE WITH FACILITIES TO DETERMINE A LOCATION FOR THE NEW FACU IN THIS SPACE AND MOUNT IN ACCORDANCE WITH NFPA 72. CURRENT LOCATION IS NON-COMPLIANT. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF NEW FACU LOCATION.
 2. CONTRACTOR TO RELOCATE ANNUNCIATOR PANEL TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING LOCATION IS NON-COMPLIANT.
 3. EXISTING SMOKE DETECTORS TO BE REPLACED WITH HEAT DETECTORS DUE TO ENVIRONMENTAL CONDITIONS.
 4. MULTIMODE FIBER BOX LOCATION.
 4. CONTRACTOR TO VERIFY INSTALLATION REQUIREMENTS OF NFPA 72 FOR SLOPPED CEILINGS.

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____

ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

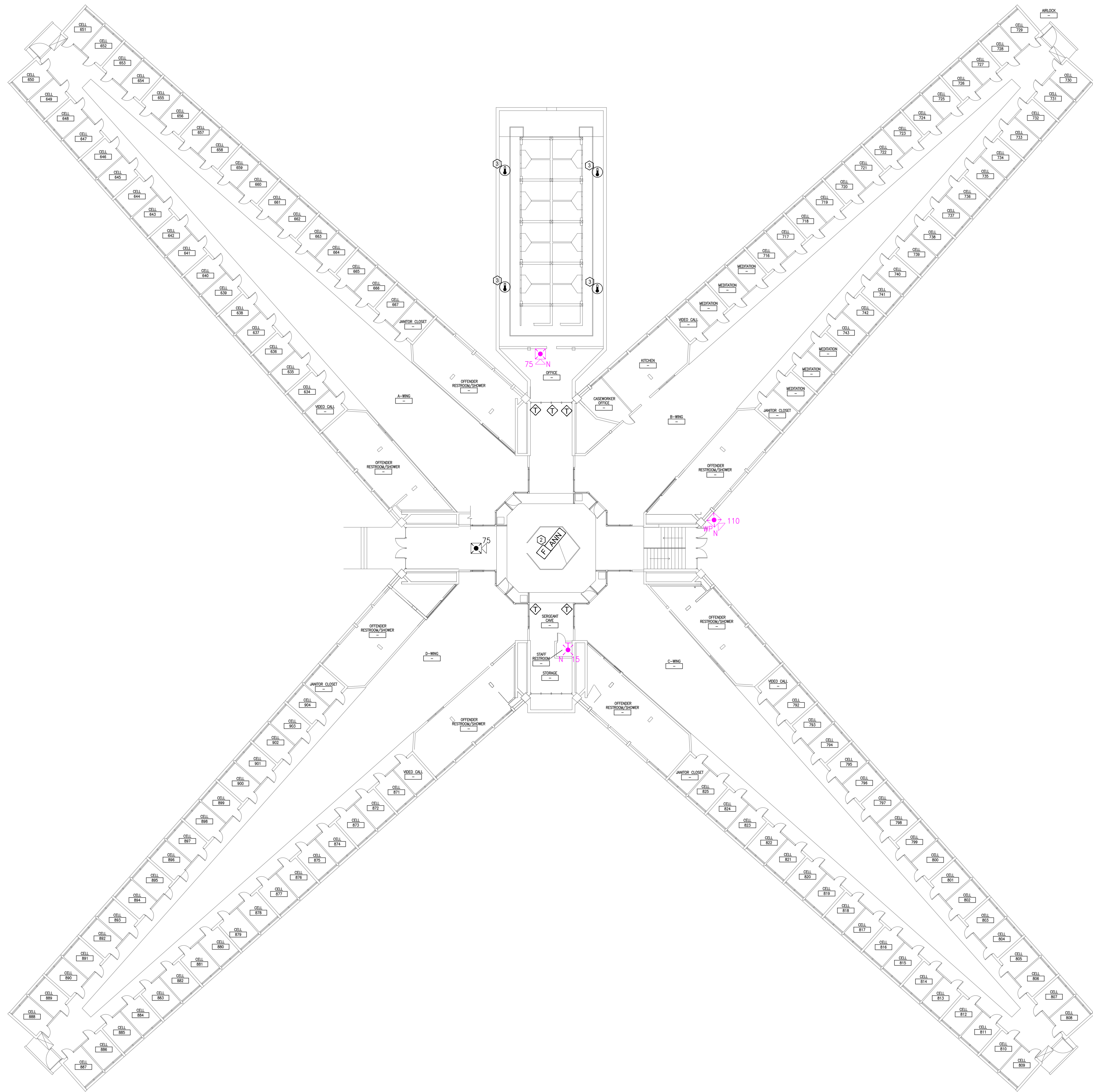
HOUSING UNIT #3 -
FIRE ALARM FLOOR
PLAN - BASEMENT

SHEET NUMBER:

F-FP-07

12 OF 27 SHEETS
05/21/2026

KEY PLAN



1 HOUSING UNIT #3 - FIRE ALARM FLOOR PLAN - LEVEL 1
SCALE: 1/16" = 1'-0"



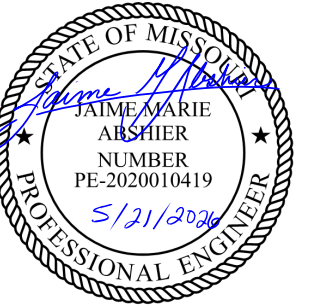
GENERAL NOTES:

1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
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3. NO RETURN OR SUPPLY VENTILATION EXISTS WITHIN CELLS. TOTAL OFFENDER OCCUPANCY 2 OR LESS; NO SMOKE/DUCT DETECTION REQUIRED.

PLAN KEY NOTES: 1

1. EXISTING LOCATION OF FACU. CONTRACTOR TO COORDINATE WITH FACILITIES TO DETERMINE A LOCATION FOR THE NEW FACU IN THIS SPACE AND MOUNT IN ACCORDANCE WITH NFPA 72. CURRENT LOCATION IS NON-COMPLIANT. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF NEW FACU LOCATION.
2. CONTRACTOR TO RELOCATE ANNUNCIATOR PANEL TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING LOCATION IS NON-COMPLIANT.
3. EXISTING SMOKE DETECTORS TO BE REPLACED WITH HEAT DETECTORS DUE TO ENVIRONMENTAL CONDITIONS.
4. MULTIMODE FIBER BOX LOCATION.
4. CONTRACTOR TO VERIFY INSTALLATION REQUIREMENTS OF NFPA 72 FOR SLOPPED CEILINGS.

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

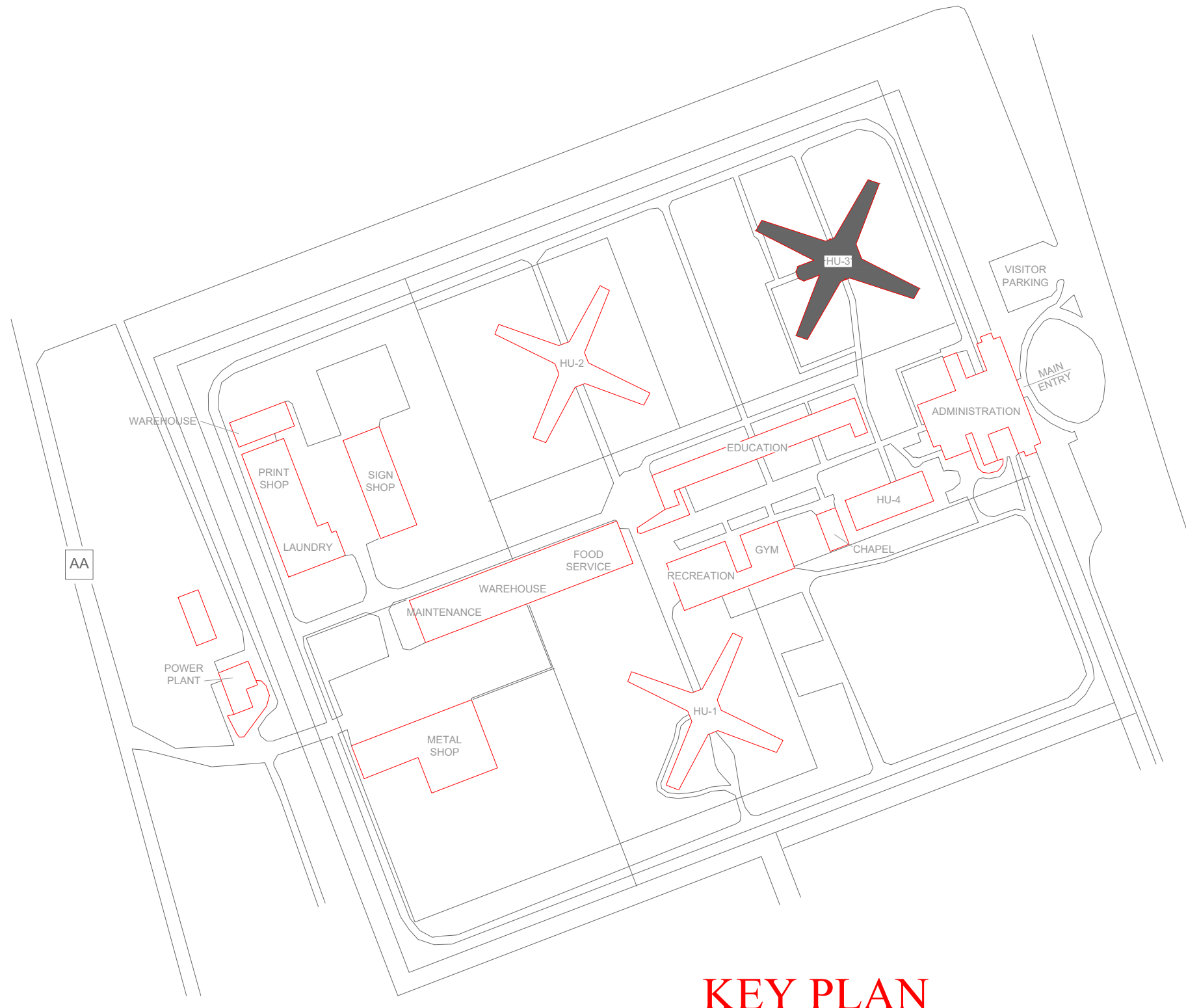
PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
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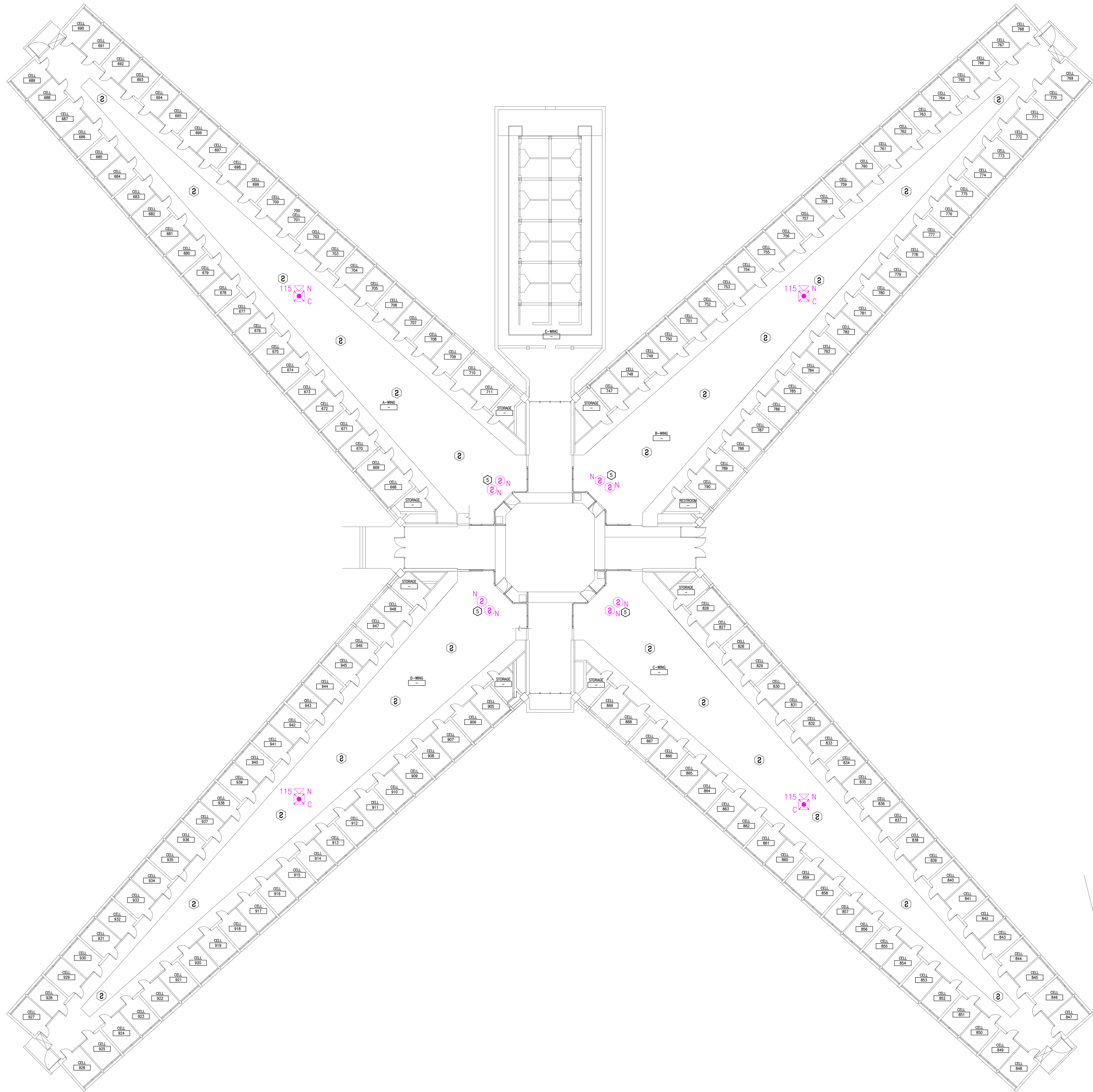
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DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
HOUSING UNIT #3 - FIRE
ALARM FLOOR PLAN -
LEVEL 1

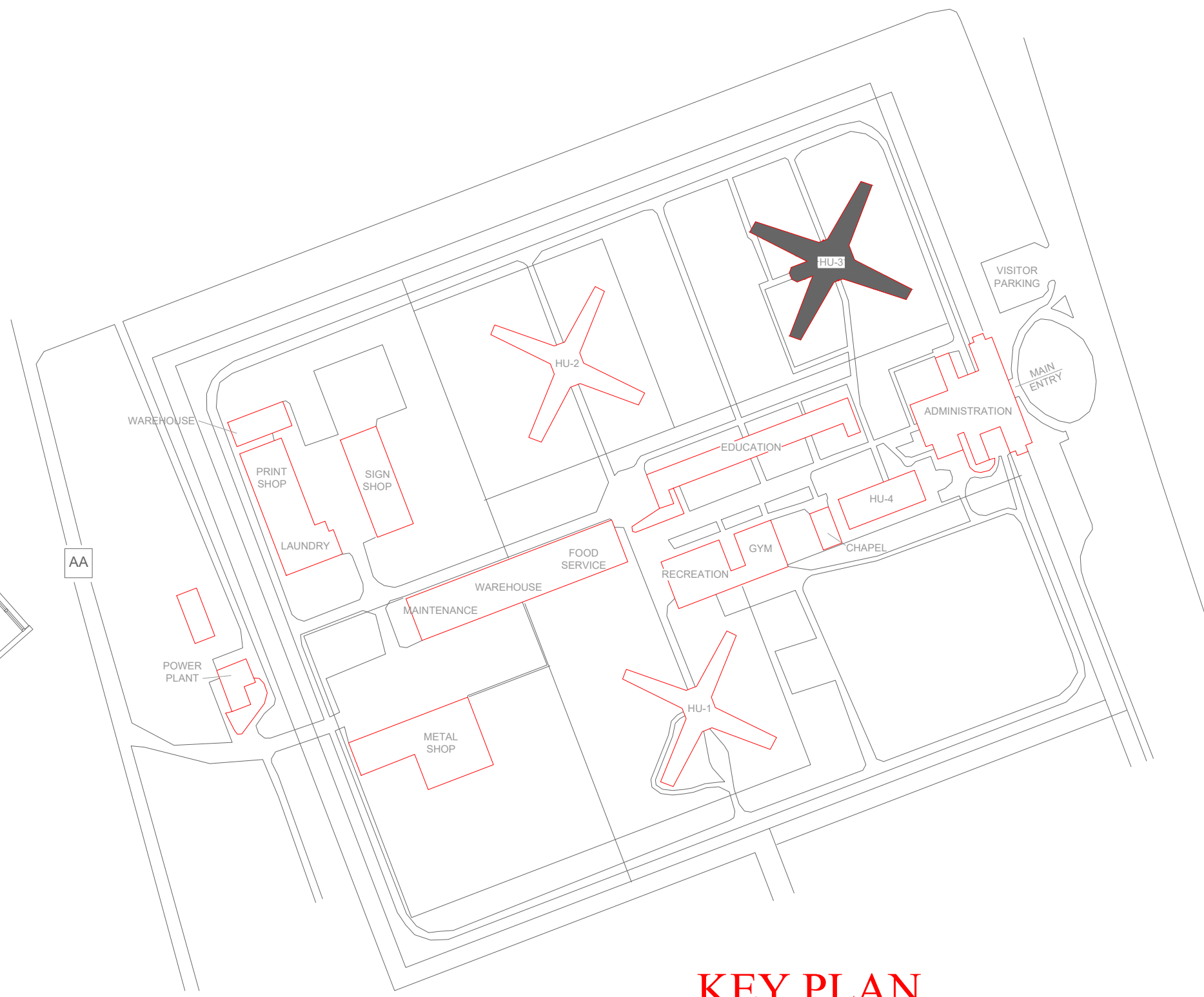
SHEET NUMBER:
F-FP-08



KEY PLAN



1 HOUSING UNIT #3 - FIRE ALARM FLOOR PLAN - MAIN LEVEL
SCALE: 1/16" = 1'-0"



KEY PLAN

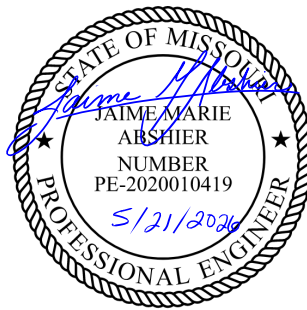
GENERAL NOTES:

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PLAN KEY NOTES: ①

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2. CONTRACTOR TO RELOCATE ANNUNCIATOR PANEL TO APPROPRIATE LOCATION APPROVED BY FACILITIES AND IN ACCORDANCE WITH NFPA 72. EXISTING LOCATION IS NON-COMPLIANT.
3. EXISTING SMOKE DETECTORS TO BE REPLACED WITH HEAT DETECTORS DUE TO ENVIRONMENTAL CONDITIONS.
4. MULTIMODE FIBER BOX LOCATION.
4. CONTRACTOR TO VERIFY INSTALLATION REQUIREMENTS OF NFPA 72 FOR SLOPPED CEILINGS.

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

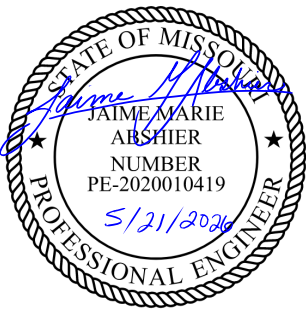
PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: _____

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
HOUSING UNIT #3 - FIRE
ALARM FLOOR PLAN -
MAIN LEVEL

SHEET NUMBER:
F-FP-09



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: _____

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
**HOUSING UNIT #4 -
FIRE ALARM FLOOR
PLANS**

SHEET NUMBER:
F-FP-10

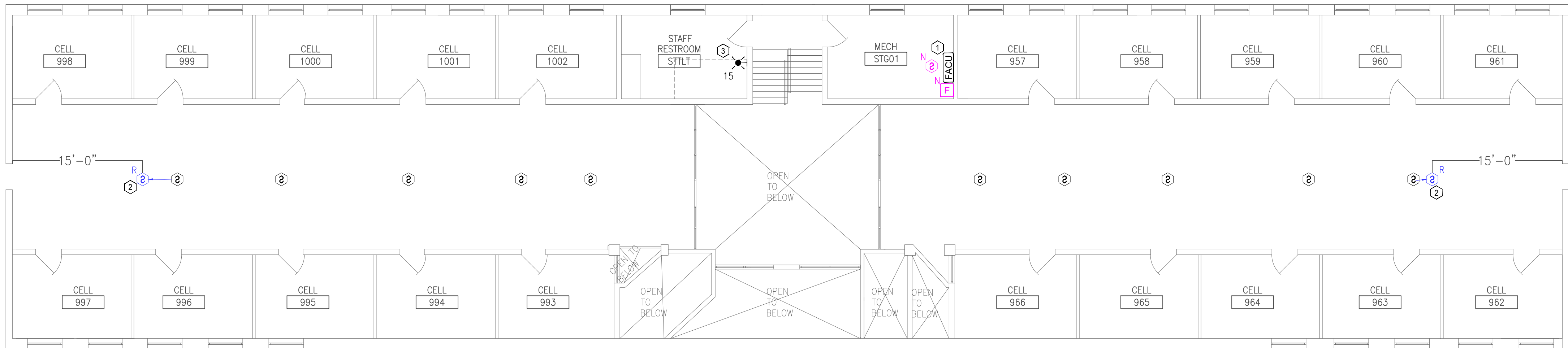
15 OF 27 SHEETS
05/21/2026

GENERAL NOTES:

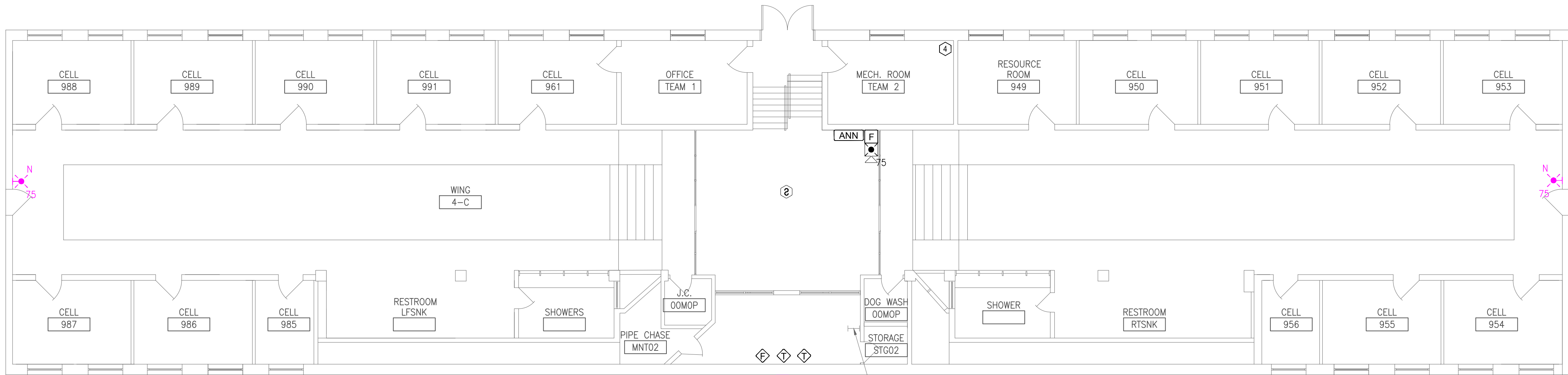
- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.
- NO RETURN OR SUPPLY VENTILATION EXISTS WITHIN CELLS. TOTAL OFFENDER OCCUPANCY 2 OR LESS; NO SMOKE/DUCT DETECTION REQUIRED.

PLAN KEY NOTES: ①

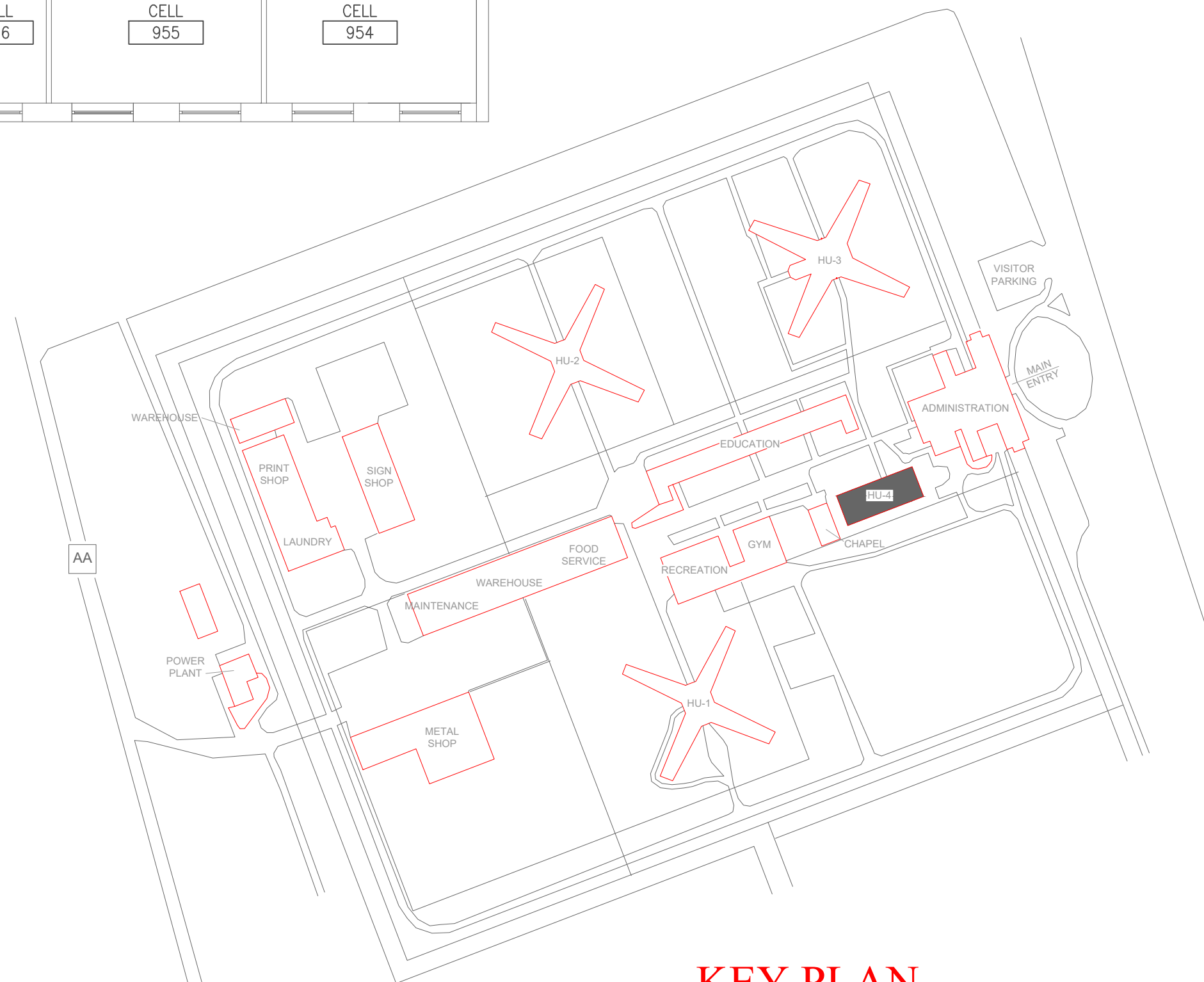
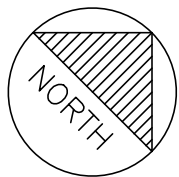
- EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF NEW FACU LOCATION.
- NEARBY EXISTING SMOKE DETECTOR BACKBOX LOCATION TO BE ADJUSTED FOR NEW DETECTOR LOCATION TO BE IN ACCORDANCE WITH SPACING REQUIREMENTS OF NFPA 72.
- EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
- MULTIMODE FIBER BOX LOCATION.



2 HOUSING UNIT #4 - FIRE ALARM FLOOR PLAN - UPPER LEVEL
SCALE: 1/8" = 1'-0"



1 HOUSING UNIT #4 - FIRE ALARM FLOOR PLAN - LOWER LEVEL
SCALE: 1/8" = 1'-0"



KEY PLAN

GENERAL NOTES:

1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM OTHER THAN BASEMENT. CONTRACTOR TO EVALUATE AND REPLACE CONDUIT AND WIRING IN BASEMENT AS NEEDED.
3. PROVIDE EQUIPMENT AND CONNECTIONS NECESSARY TO MAINTAIN ELEVATOR RECALL AND SHUNT TRIP FUNCTIONS.

PLAN KEY NOTES: ①

1. EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF NEW FACU LOCATION.
2. EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
3. HEAT DETECTORS MAY BE ABANDONED IN PLACE AND NOT TIED INTO LATEST FA SYSTEM. CONTRACTOR TO VERIFY DEVICE WIRING AND REPLACE IF TIED IN. IF ABANDONED, REMOVE ENTIRELY.
4. FIBER PATCH PANEL LOCATION.

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
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DESIGNED BY: FSC

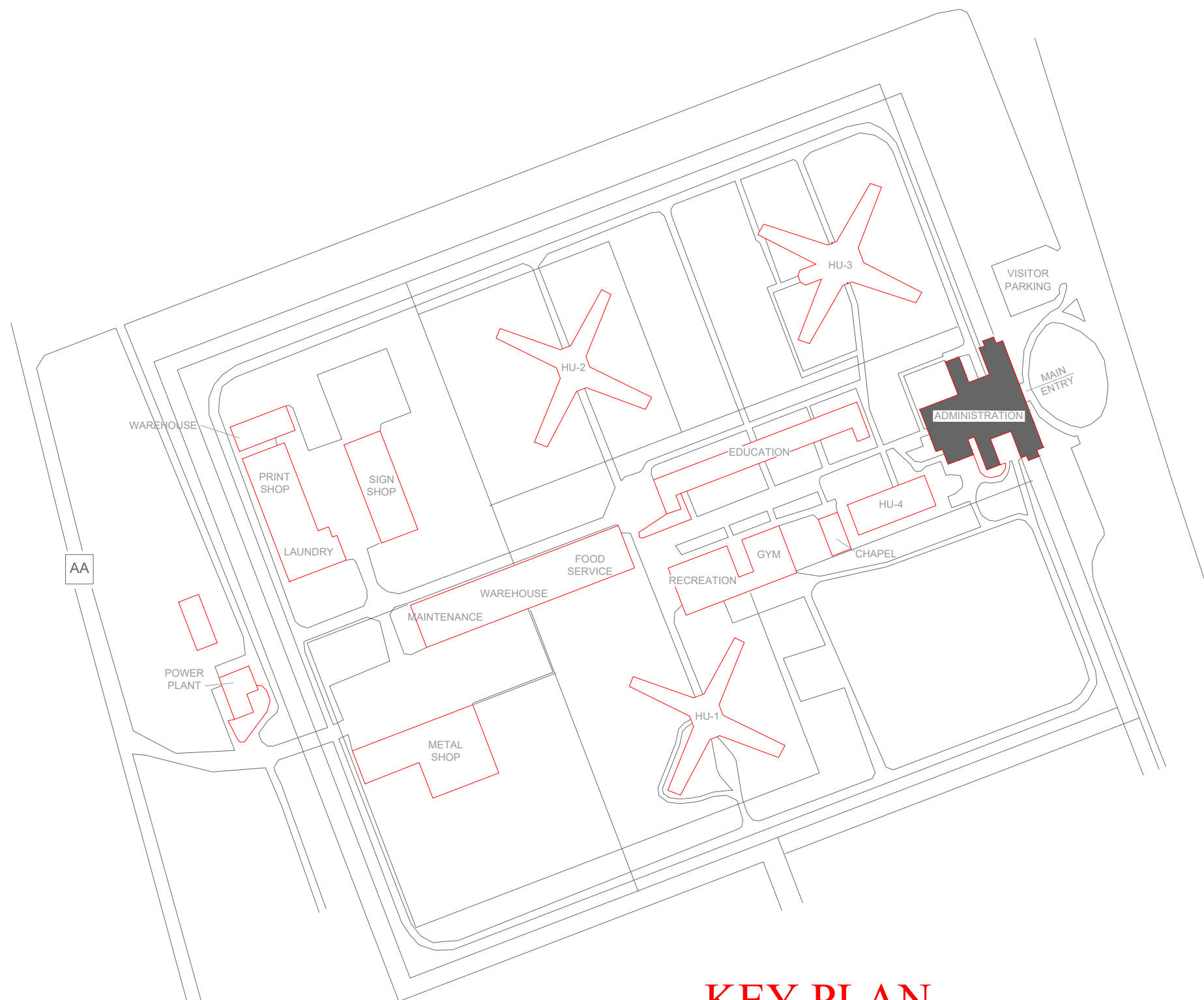
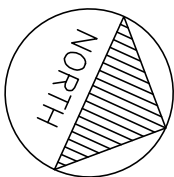
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ADMIN BUILDING -
FIRE ALARM FLOOR
PLAN - LEVEL 1

SHEET NUMBER:
F-FP-11

16 OF 27 SHEETS
05/21/2026



1 ADMIN BUILDING - FIRE ALARM FLOOR PLAN - LEVEL 1
SCALE: 1/16" = 1'-0"



KEY PLAN



FSC INC.
ENGINEERS, LLC

SCALE: $1/16"=1'-0"$ (IN FEET)

DEPARTMENT OF CORRECTIONS

5201 SOUTH MORLEY
MOBERLY, MO

REVISION: BID SET
DATE: 05/21/2026
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: _____

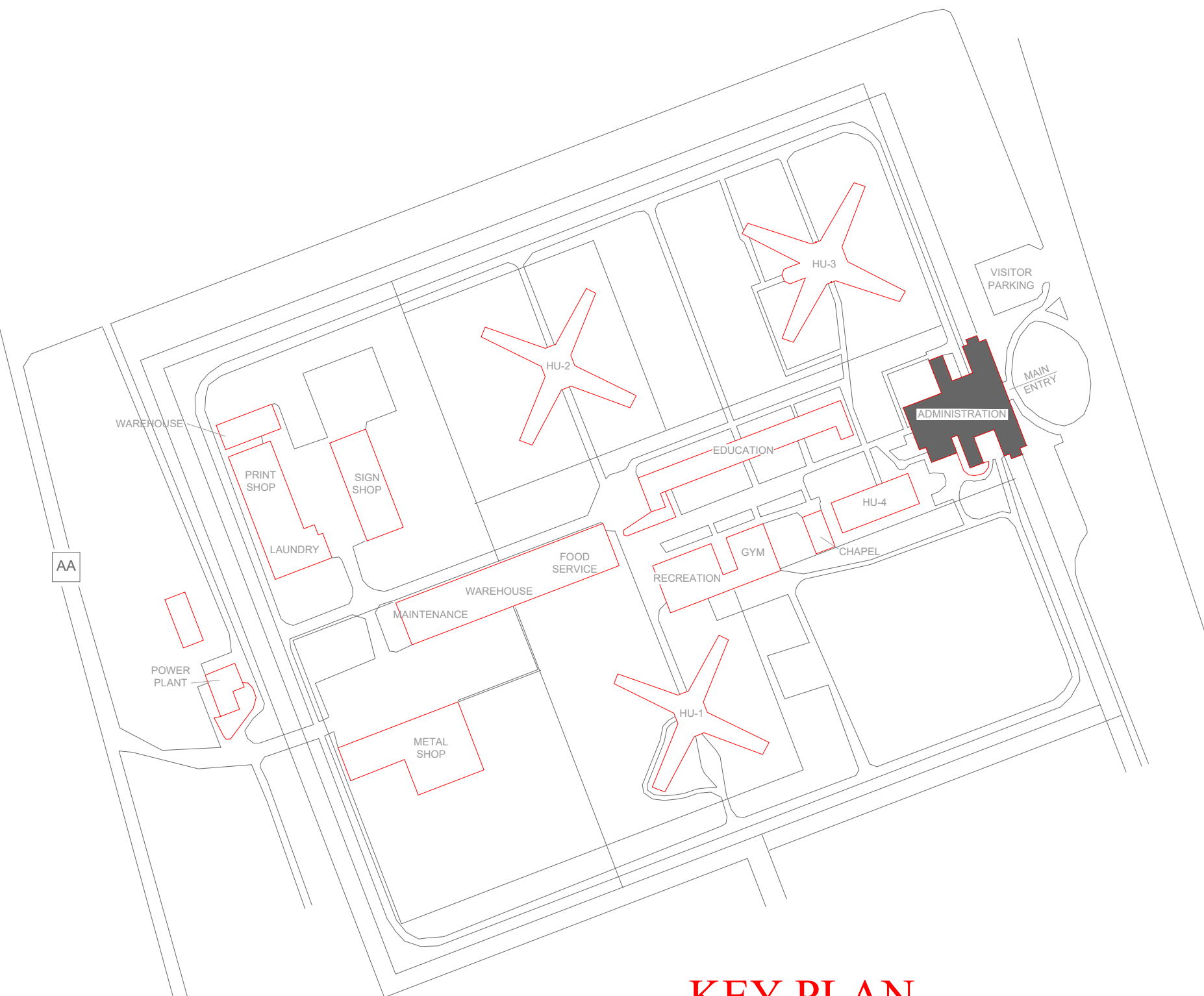
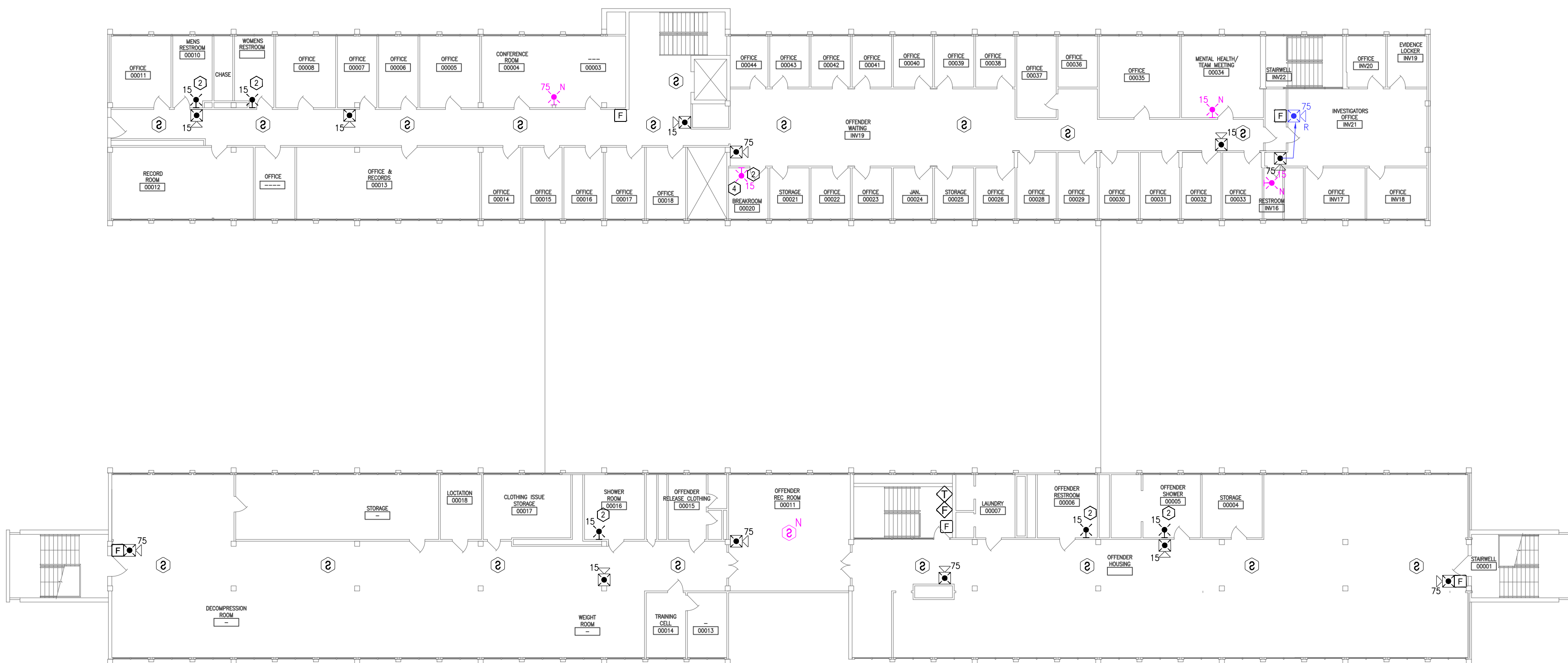
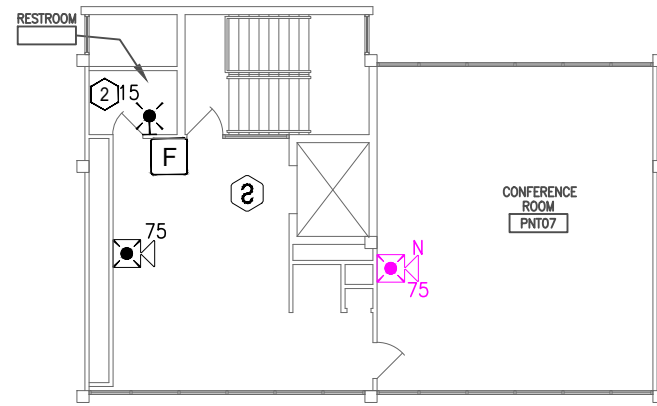
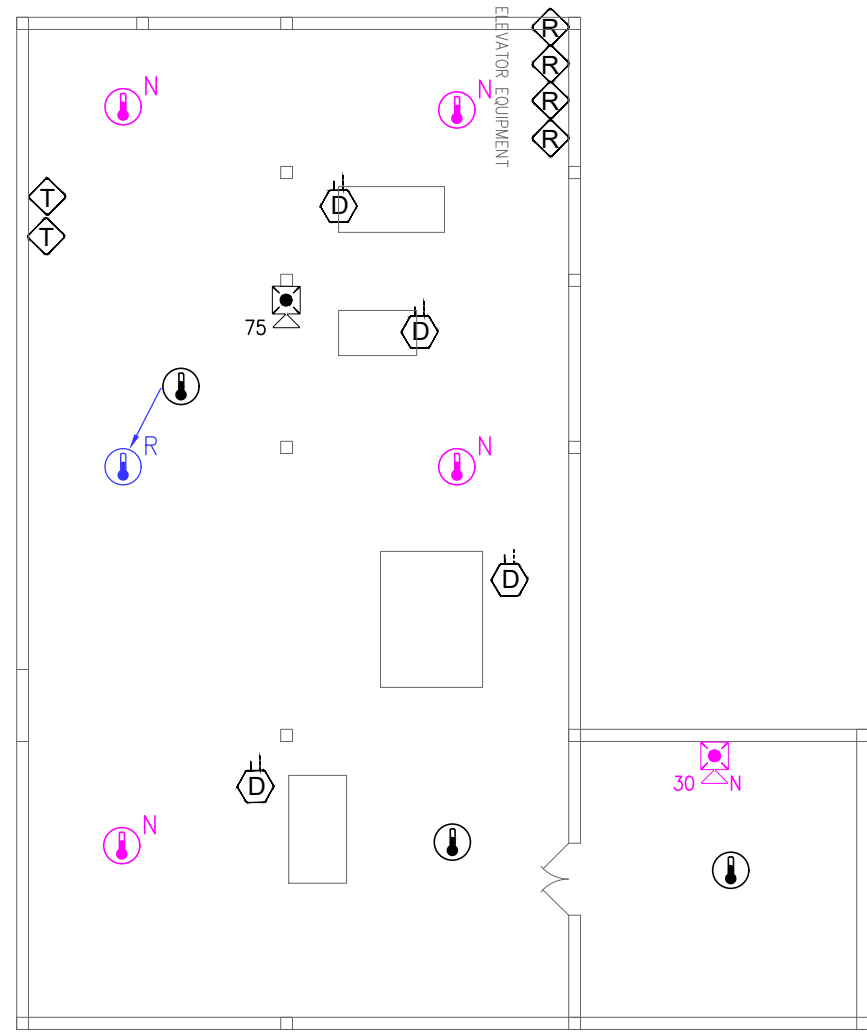
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DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET NUMBER:

17 OF 27 SHEETS
05/21/2026

1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
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1. EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF NEW FACU LOCATION.
2. EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
3. HEAT DETECTORS MAY BE ABANDONED IN PLACE AND NOT TIED INTO LATEST FA SYSTEM. CONTRACTOR TO VERIFY DEVICE WIRING AND REPLACE IF TIED IN. IF ABANDONED, REMOVE ENTIRELY.
4. FIBER PATCH PANEL LOCATION.



KEY PLAN



PROFESSIONAL SEAL



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OVERLAND PARK, KS. 66212
PHONE: 816.33.4373
FAX: 913.722.3484

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
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DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
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MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

GYM / RECREATION -
FIRE ALARM FLOOR
PLANS

SHEET NUMBER:

F-FP-13

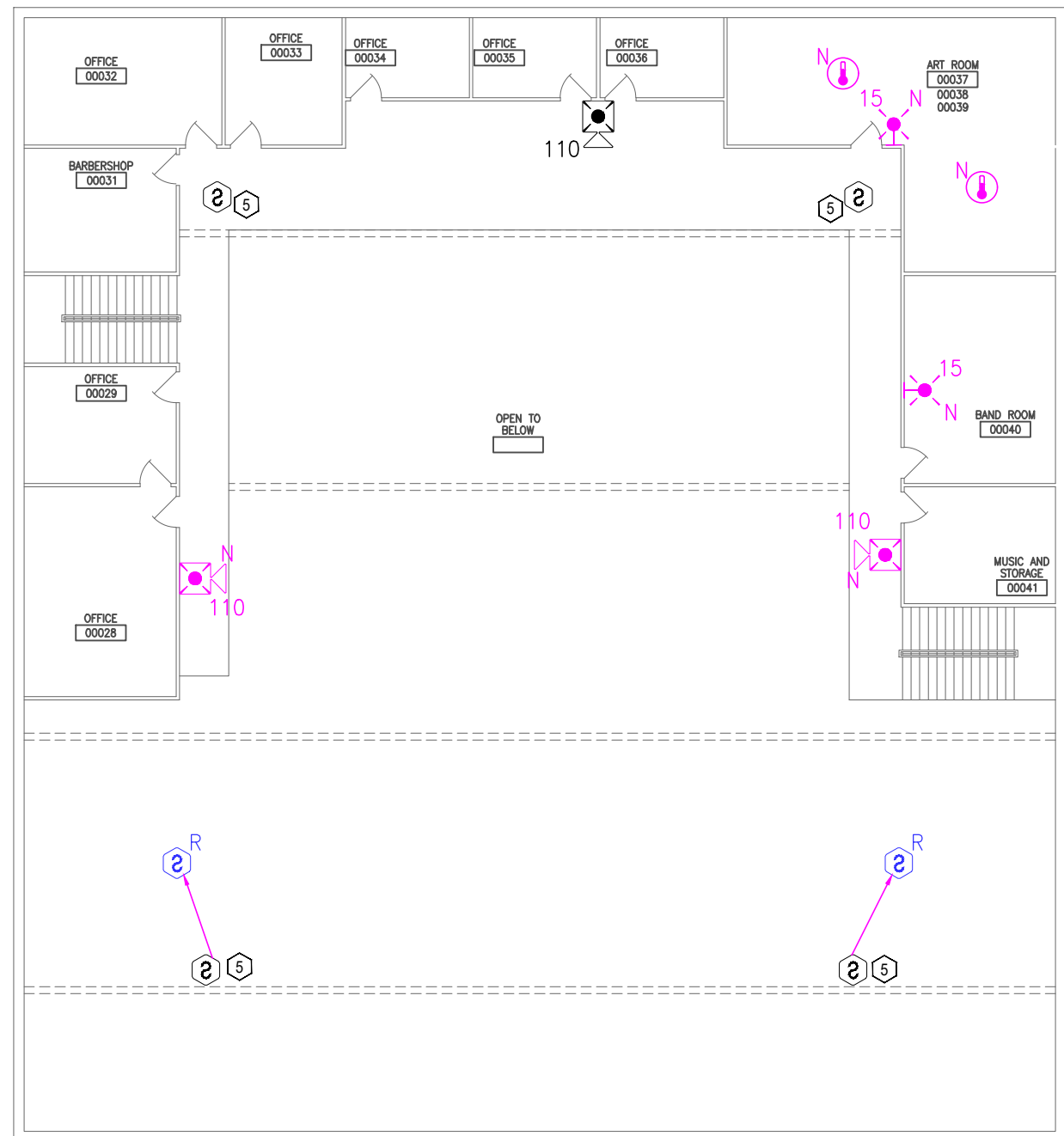
18 OF 27 SHEETS
05/21/2026

GENERAL NOTES:

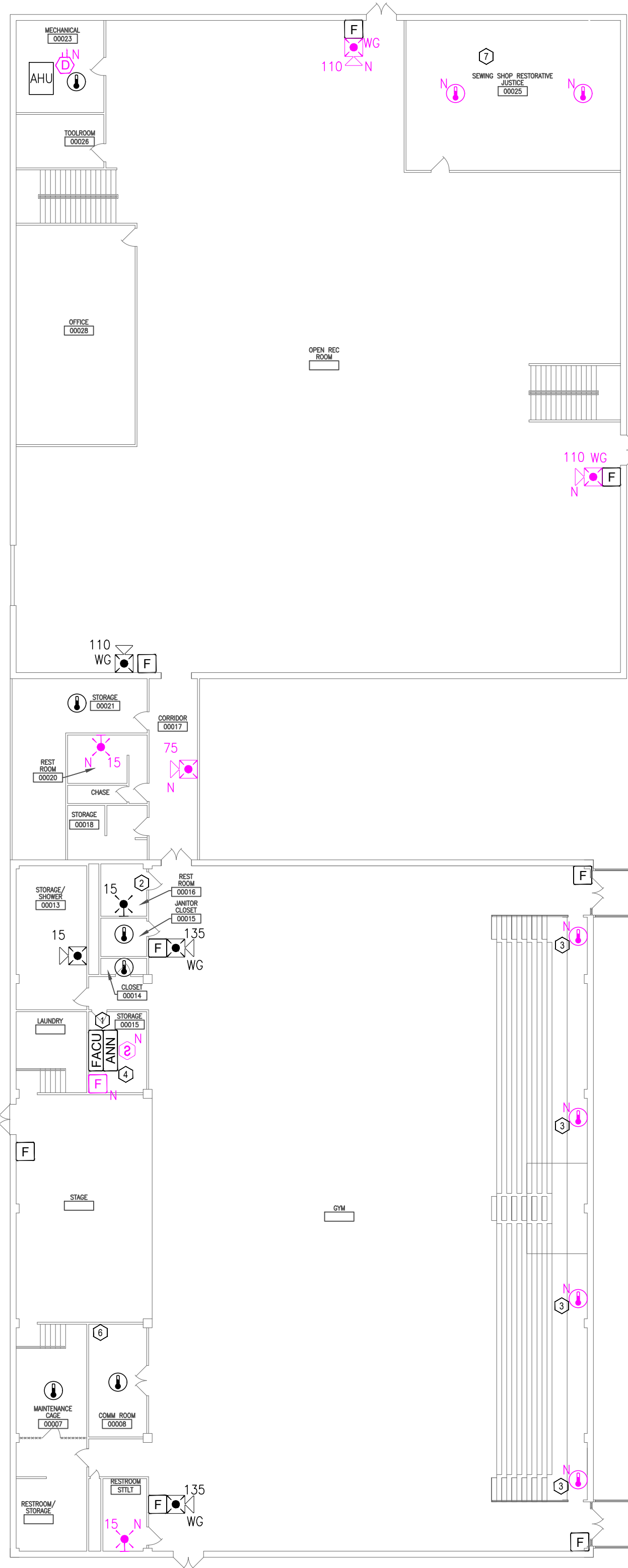
1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
2. ALL WIRING AND CONDUIT IN GOODWORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.
3. NO DUCT DETECTORS CURRENTLY INSTALLED ON AHU. CONTRACTOR TO VERIFY AND PROVIDE IN ACCORDANCE WITH NFPA 72.

PLAN KEY NOTES: 1

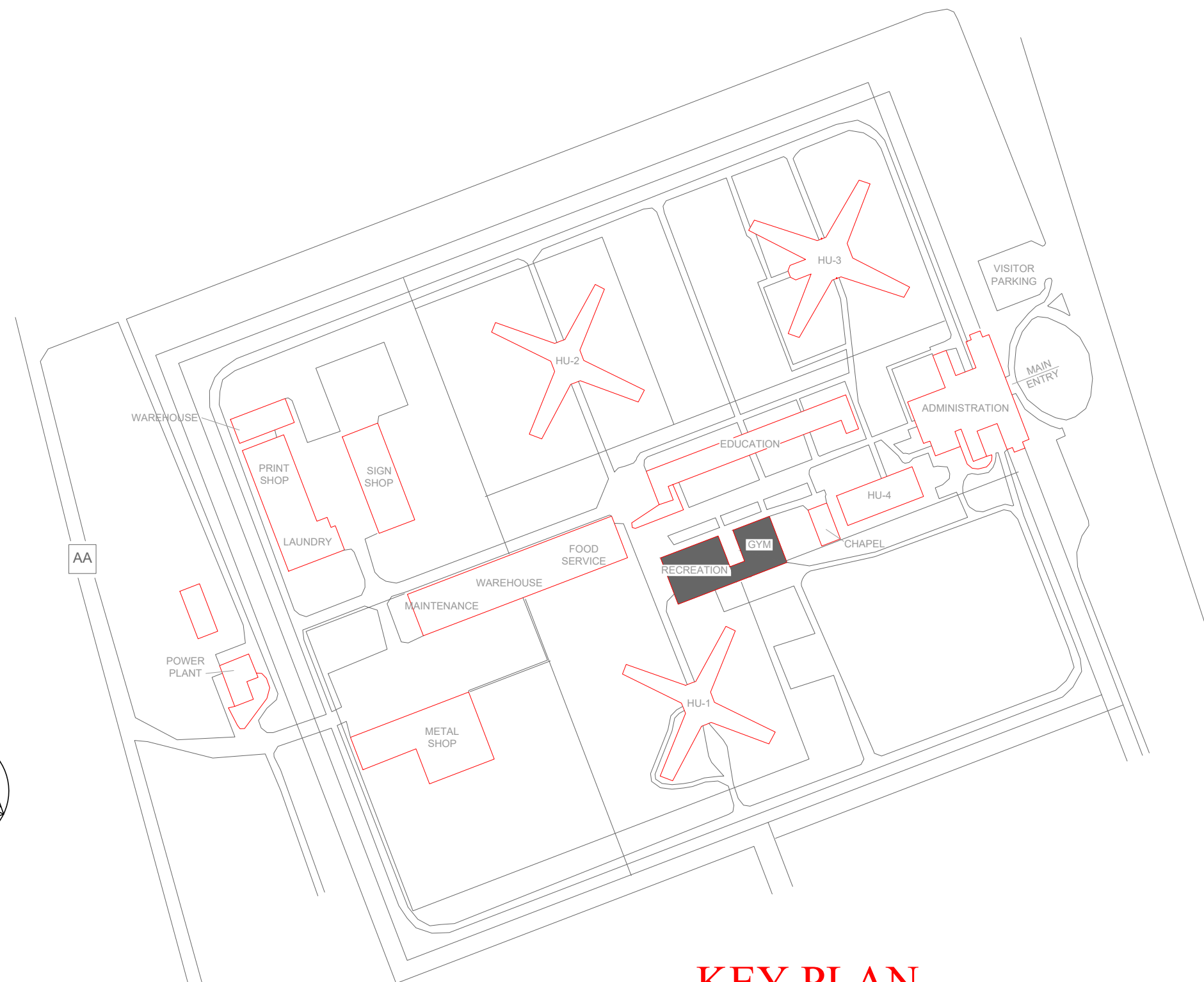
1. EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
3. HEAT DETECTORS TO BE PROVIDED IN STORAGE SPACES BENEATH BLEACHERS.
4. EXISTING ANNUNCIATOR TO BE DEMO'D AND NOT REPLACED. NEW FACU TO HAVE BUILT IN GRAPHICS. REFER TO SPECIFICATIONS.
5. EXISTING HEAT DETECTORS TO BE REPLACED WITH SMOKES IN LIEU OF HEATS DUE TO ENVIRONMENTAL CONDITIONS.
6. MULTIMODE FIBER BOX LOCATION.
7. CLASS A COMBUSTIBLES WITHIN ROOM



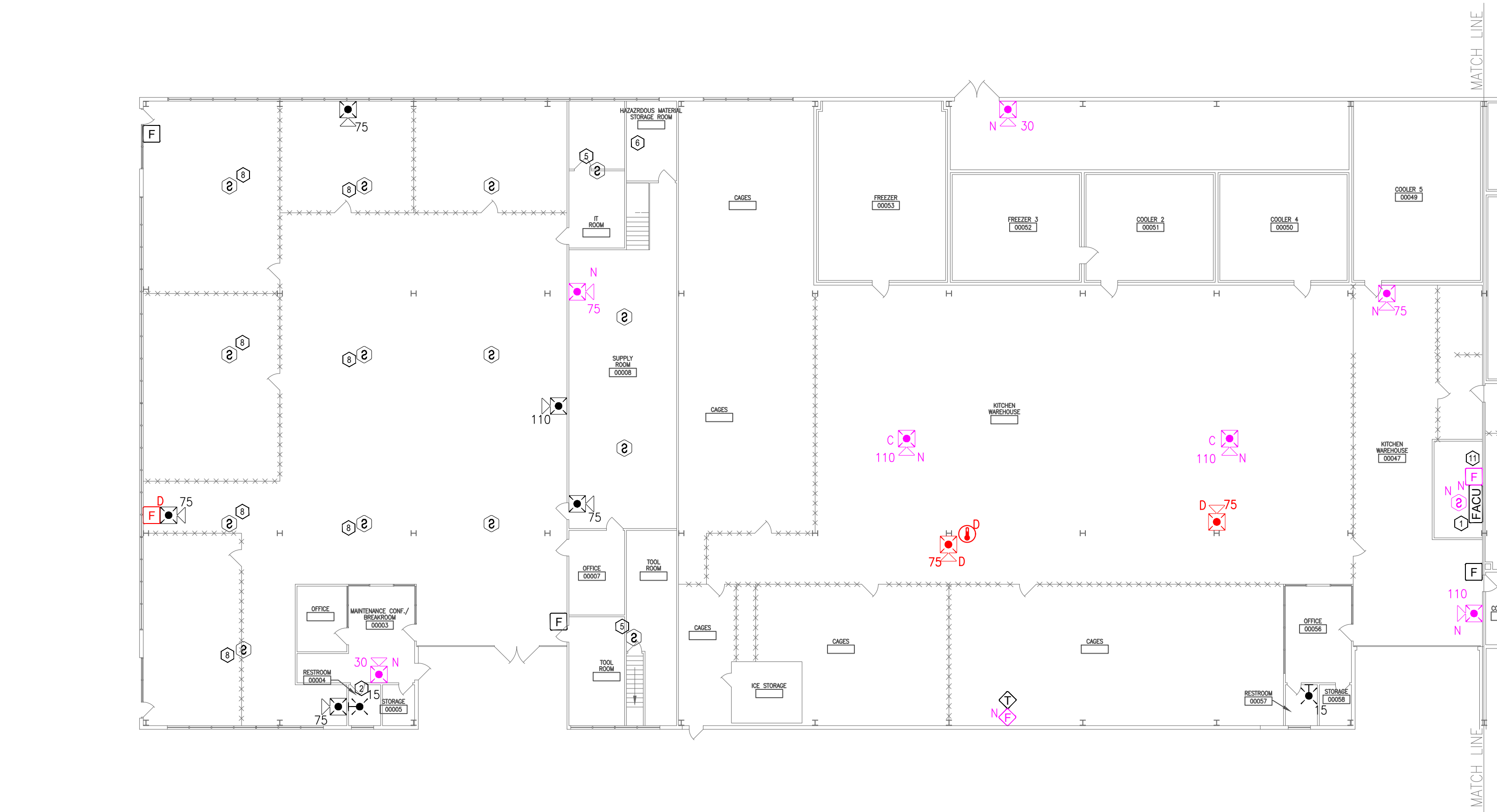
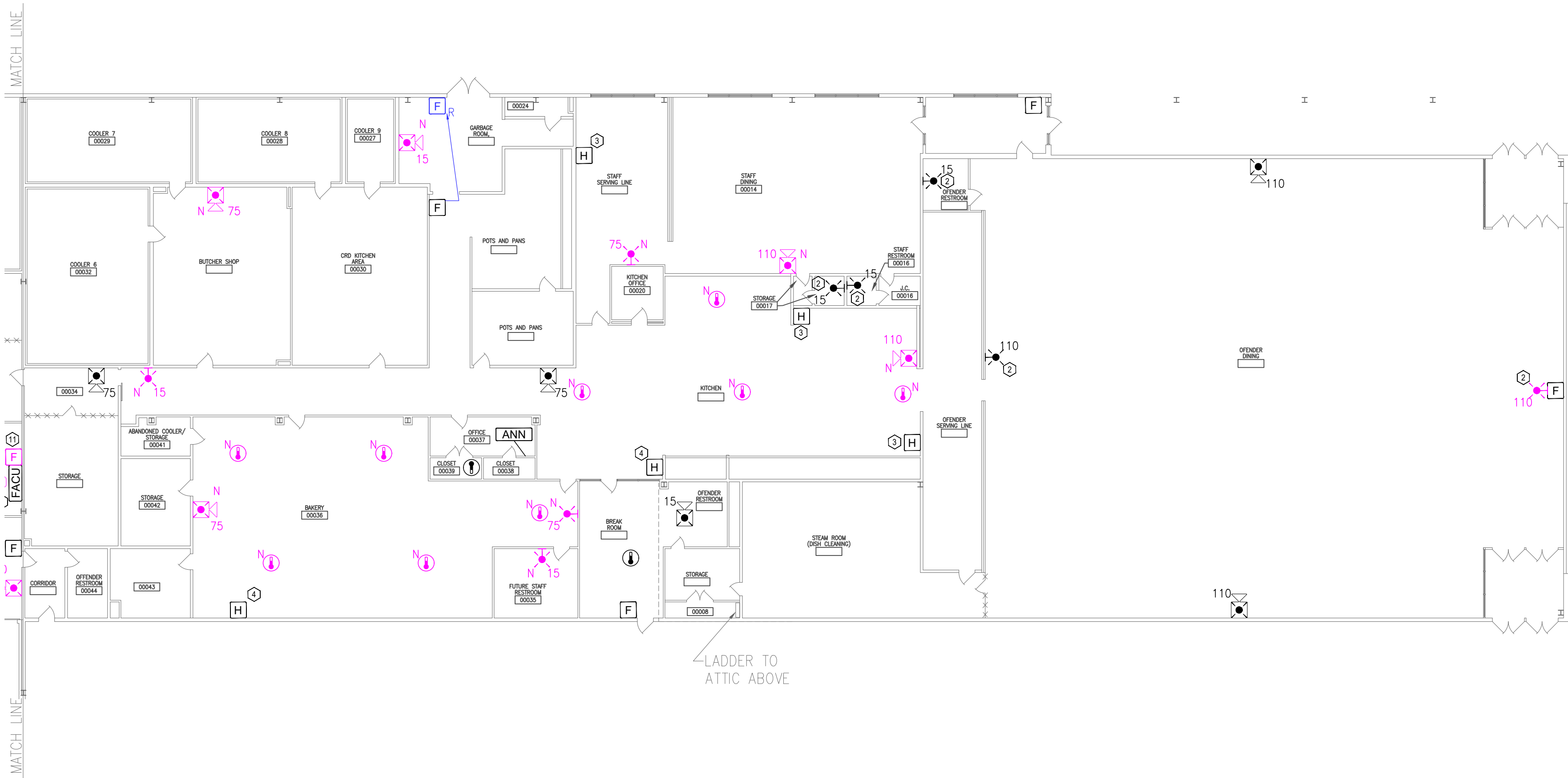
1 GYM / REC - FIRE ALARM FLOOR PLAN - MEZZANINE LEVEL
SCALE: 1/16" = 1'-0"



2 GYM / REC - FIRE ALARM FLOOR PLAN - LOWER LEVEL
SCALE: 1/16" = 1'-0"



KEY PLAN



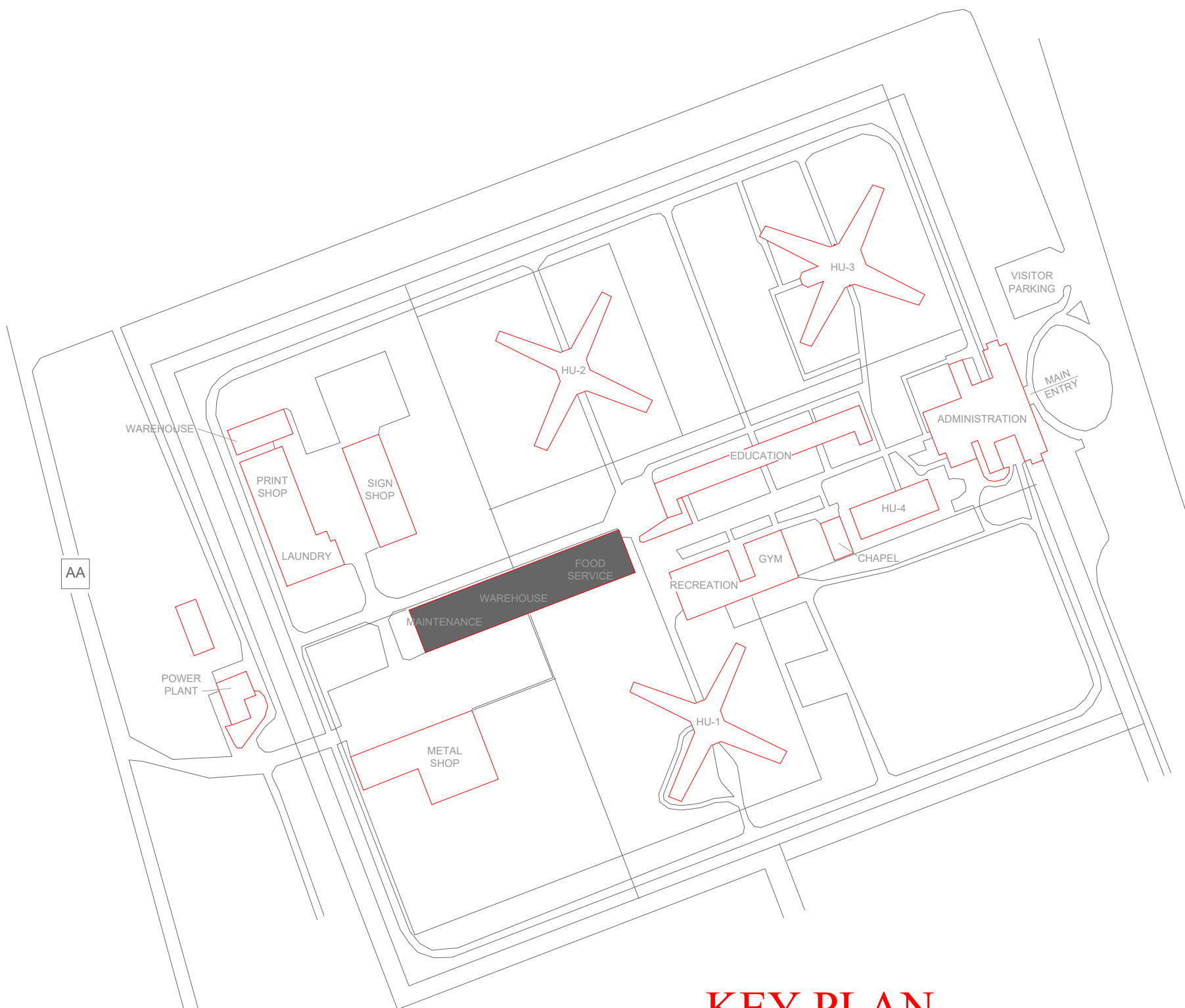
1 FOOD / DINING - FIRE ALARM FLOOR PLAN - MAINTENANCE FLOOR
SCALE: 1/16" = 1'-0"

GENERAL NOTES:

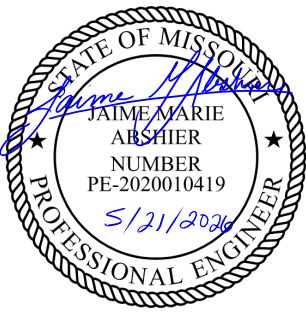
1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.
3. CONTRACTOR TO CONFIRM ALL 7 AHU'S IN ATTIC ARE PROVIDED WITH DUCT DETECTION IN ACCORDANCE WITH NFPA 72. ALL UNITS EXCEED 2000 CFM.

PLAN KEY NOTES: 1

1. EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
3. PROVIDE KITCHEN HOOD SUPPRESSION SYSTEM MONITORING BY THE FIRE ALARM SYSTEM WHETHER CURRENTLY EXISTING OR NOT.
4. KITCHEN HOOD SYSTEM APPEARS ABANDONED. CONTRACTOR TO VERIFY AND PROVIDE TIE INS FOR FUTURE MONITORING IF SYSTEM IS EVER REUTILIZE.
5. DEVICE LOCATED ON MEZZANINE LEVEL ABOVE.
6. FA DETECTION NOT REQUIRED AS ROOM IS SPRINKLERED
7. TOTAL DUCT DETECTOR AMOUNT DIFFICULT TO SURVEY DUE TO LIMITED MOVEMENT IN ATTIC SPACE. CONTRACTOR TO VERIFY TOTAL AMOUNT OF DUCT DETECTORS.
8. EXISTING DRAWINGS INDICATE SMOKE DETECTORS SYMBOLS; HOWEVER, ABBREVIATION INDICATED HEATS. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND PROVIDE NEW.
9. HEAT DETECTORS MAY BE ABANDONED IN PLACE AND NOT TIED INTO LATEST FA SYSTEM. CONTRACTOR TO VERIFY DEVICE WIRING AND REPLACE IF TIED IN. IF ABANDONED REPLACE DEVICE AND WIRING WITH NEW.
10. HEAT DETECTORS SHALL BE HIGH TEMP SETTING.
11. MULTIMODE FIBER BOX LOCATION.



KEY PLAN



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

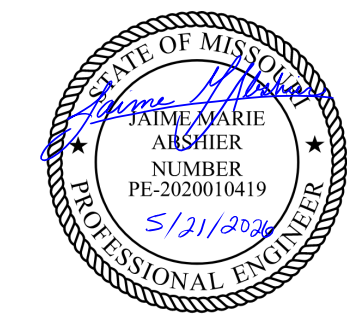
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DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

FOOD / DINING - FIRE
ALARM FLOOR PLAN
- MAINTENANCE
FLOOR

SHEET NUMBER:

F-FP-14



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
FOOD / DINING - FIRE
ALARM FLOOR PLANS

SHEET NUMBER:
F-FP-15

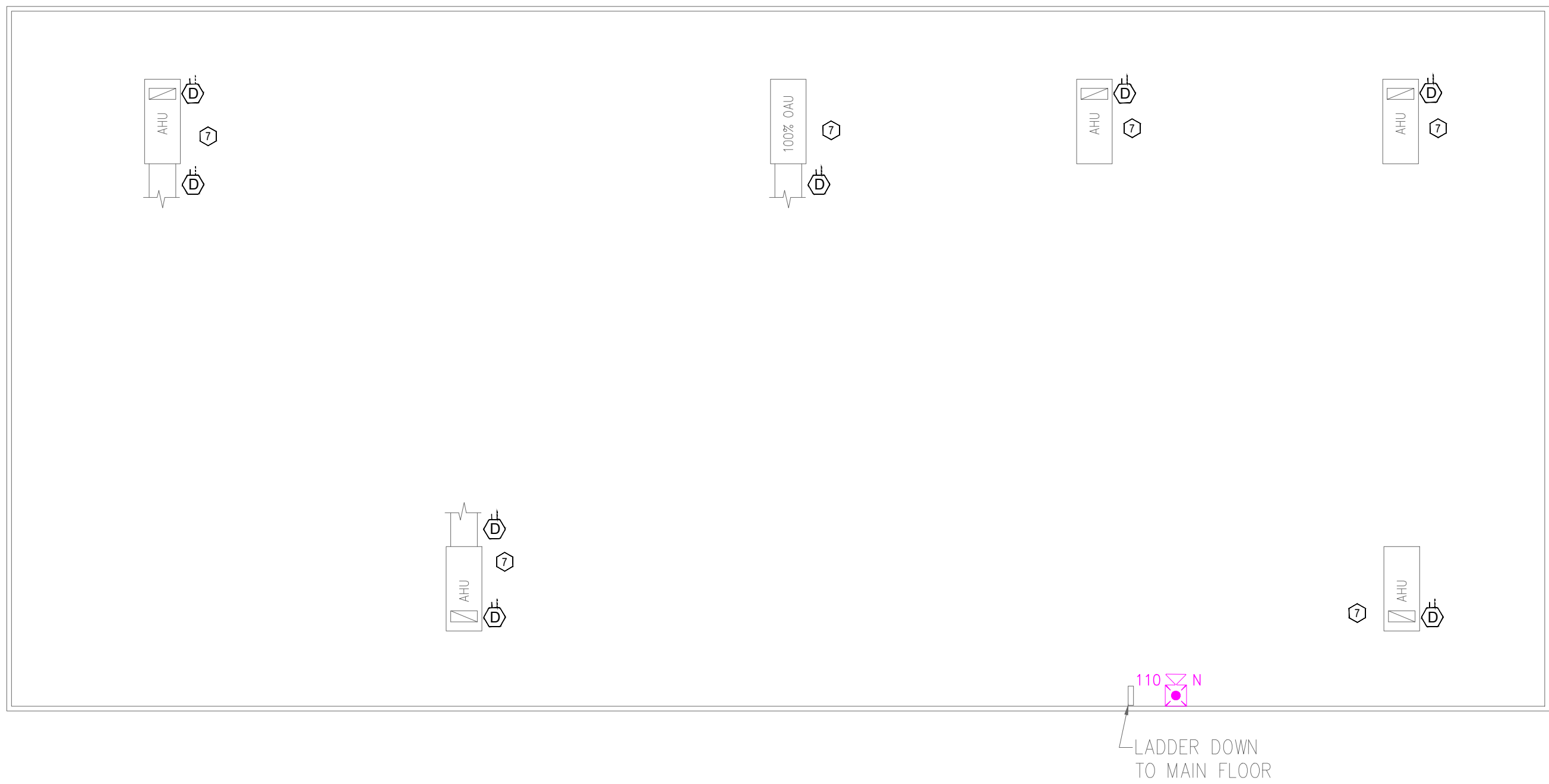
20 OF 27 SHEETS
05/21/2026

GENERAL NOTES:

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
- ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.
- CONTRACTOR TO CONFIRM ALL 7 AHU'S IN ATTIC ARE PROVIDED WITH DUCT DETECTION IN ACCORDANCE WITH NFPA 72. ALL UNITS EXCEED 2000 CFM.

PLAN KEY NOTES: 1

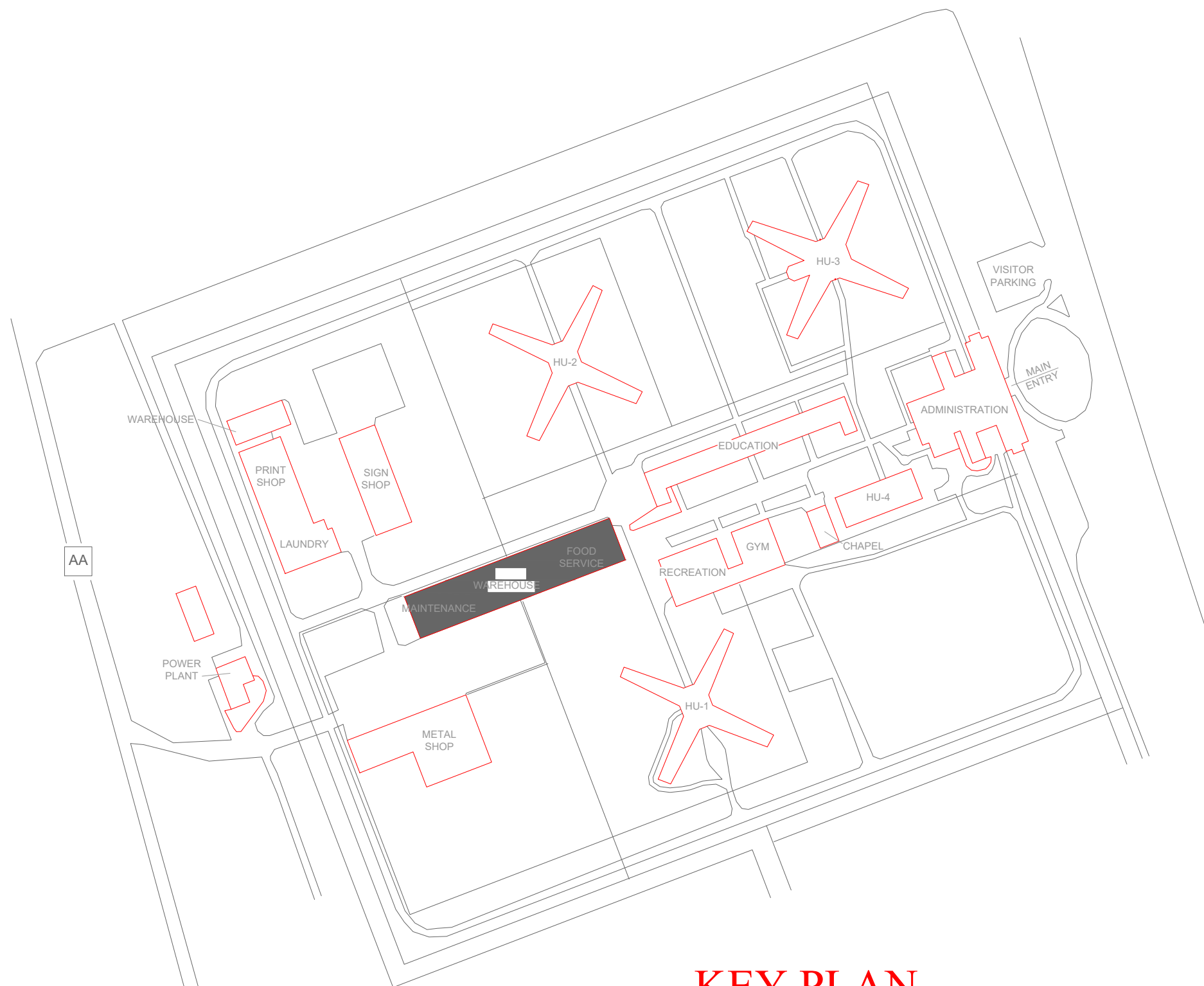
- EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
- EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
- PROVIDE KITCHEN HOOD SUPPRESSION SYSTEM MONITORING BY THE FIRE ALARM SYSTEM WHETHER CURRENTLY EXISTING OR NOT.
- KITCHEN HOOD SYSTEM APPEARS ABANDONED. CONTRACTOR TO VERIFY AND PROVIDE TIE INS FOR FUTURE MONITORING IF SYSTEM IS EVER REUTILIZE.
- DEVICE LOCATED ON MEZZANINE LEVEL ABOVE.
- FA DETECTION NOT REQUIRED AS ROOM IS SPRINKLERED
- TOTAL DUCT DETECTOR AMOUNT DIFFICULT TO SURVEY DUE TO LIMITED MOVEMENT IN ATTIC SPACE. CONTRACTOR TO VERIFY TOTAL AMOUNT OF DUCT DETECTORS.
- EXISTING DRAWINGS INDICATE SMOKE DETECTORS SYMBOLS; HOWEVER, ABBREVIATION INDICATED HEATS. CONTRACTOR TO VERIFY EXISTING CONDITIONS AND PROVIDE NEW.
- HEAT DETECTORS MAY BE ABANDONED IN PLACE AND NOT TIED INTO LATEST FA SYSTEM. CONTRACTOR TO VERIFY DEVICE WIRING AND REPLACE IF TIED IN. IF ABANDONED REPLACE DEVICE AND WIRING WITH NEW.
- HEAT DETECTORS SHALL BE HIGH TEMP SETTING.
- MULTIMODE FIBER BOX LOCATION.



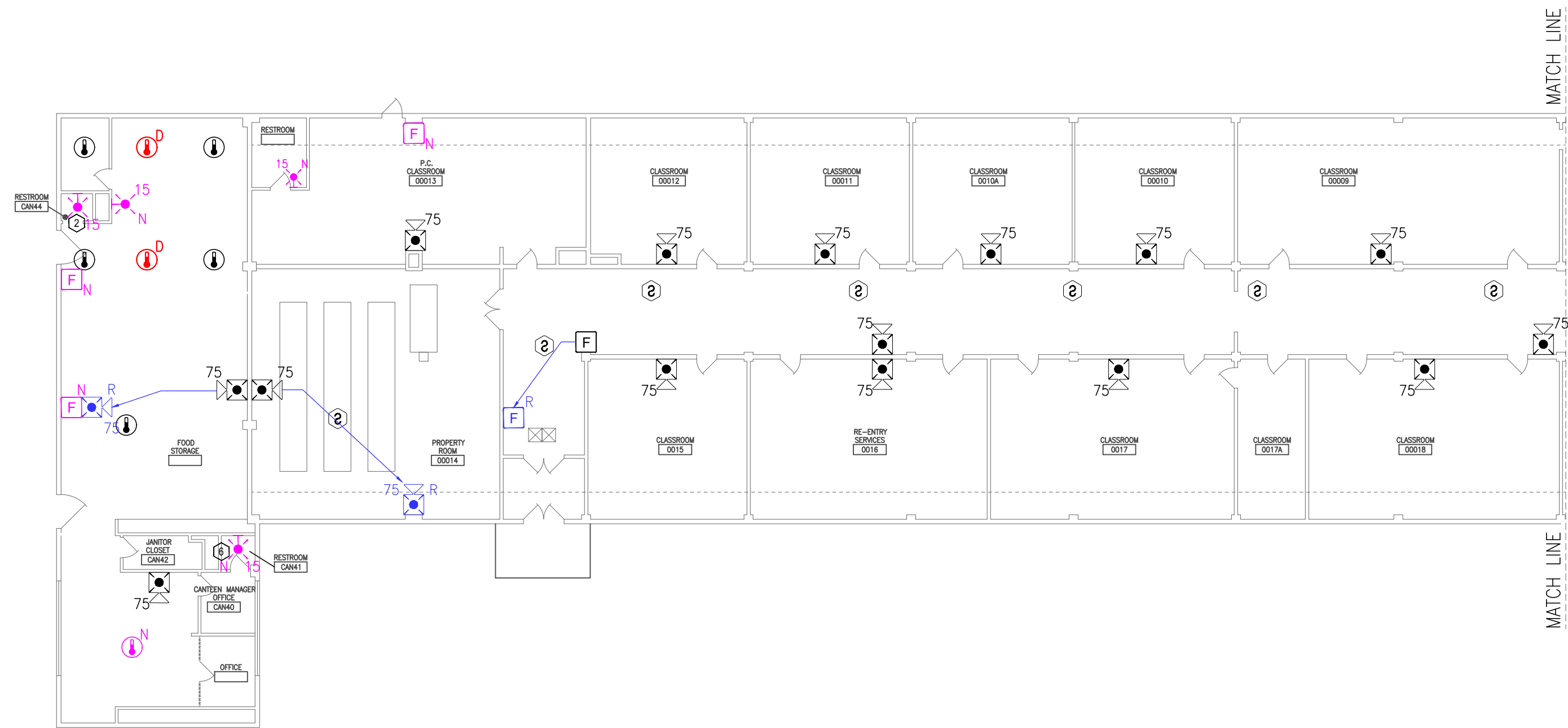
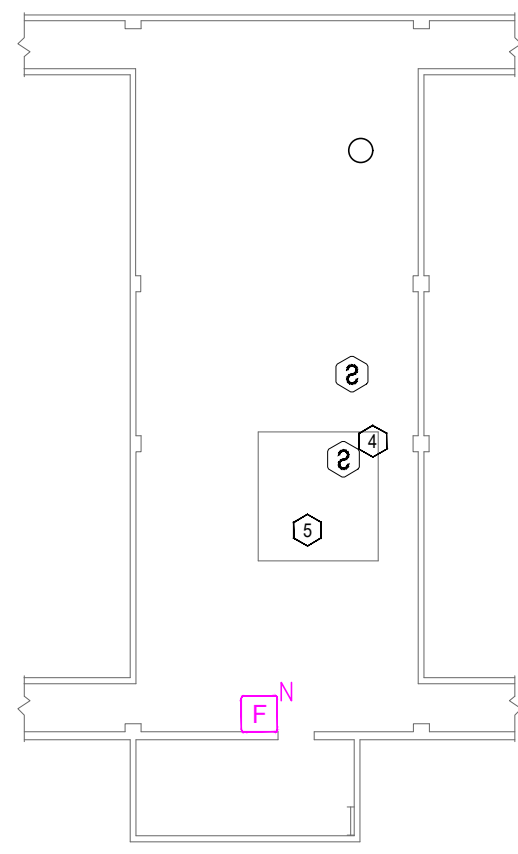
1 FOOD / DINING - FIRE ALARM FLOOR PLAN - BASEMENT
SCALE: 1/16" = 1'-0"



1 FOOD / DINING - FIRE ALARM FLOOR PLAN - BASEMENT
SCALE: 1/16" = 1'-0"



KEY PLAN



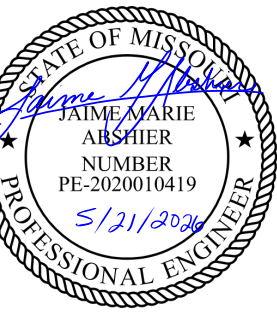
1 EDUCATION - FIRE ALARM FLOOR PLANS
SCALE: 1/16" = 1'-0"
NORTH

GENERAL NOTES:

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

PLAN KEY NOTES: 1

1. EXISTING LOCATION OF FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
3. EXISTING ANNUNCIATOR TO BE DEMO'D AND NOT REPLACED. NEW FACU TO HAVE BUILT IN GRAPHICS. REFER TO SPECIFICATIONS.
4. SCHNEIDER ELECTRIC BOX. FACILITIES HAVE CONFIRMED BOX IS COPPER WIRED TO THE FIRE SYSTEM UPSTAIRS. CONTRACTOR TO INVESTIGATE AND MAINTAIN EXISTING CONNECTION OR PROVIDE NEW CONNECTION.
5. MULTIMODE FIBER BOX LOCATION.
6. FIBER PATCH PANEL LOCATION.



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

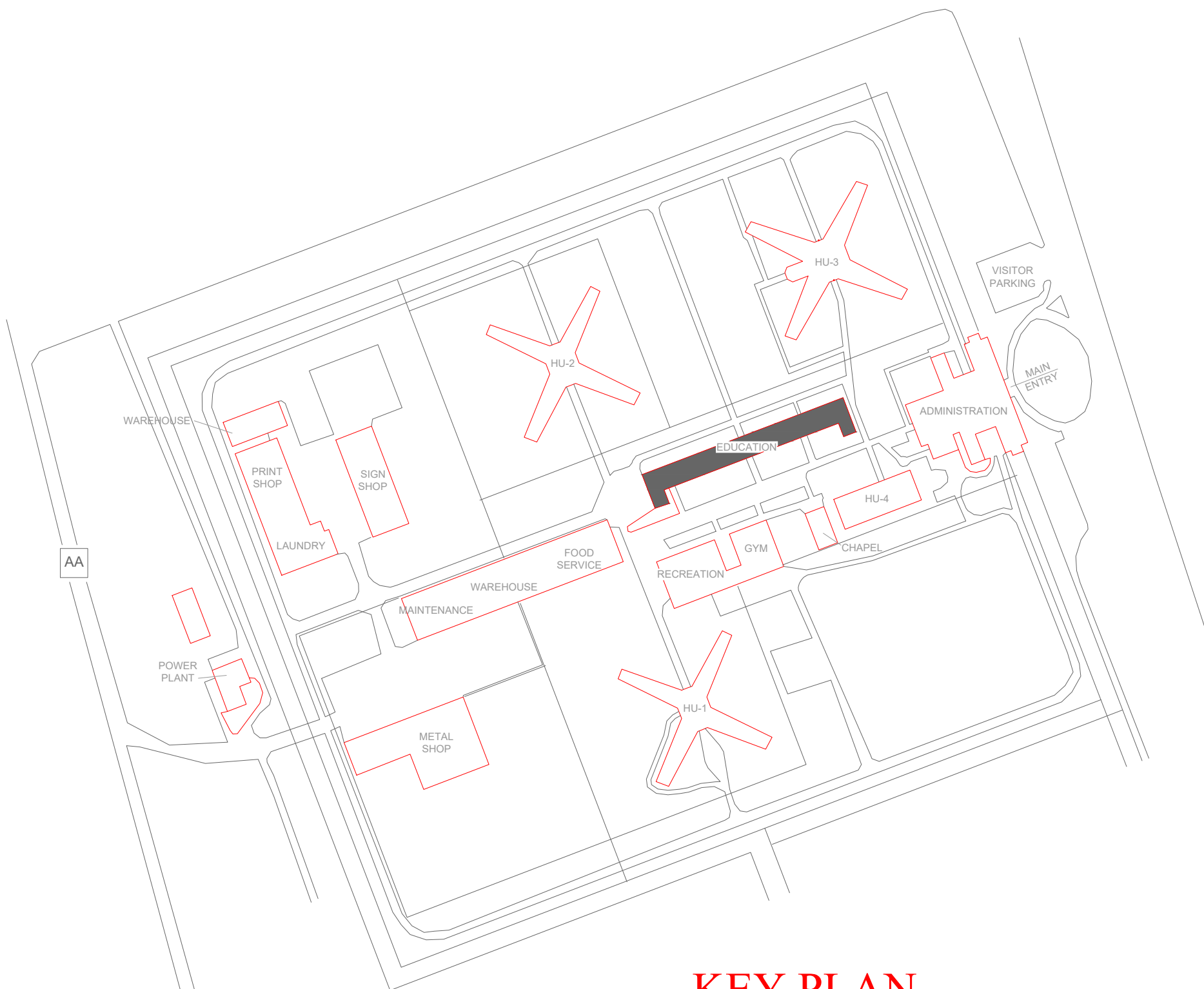
PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

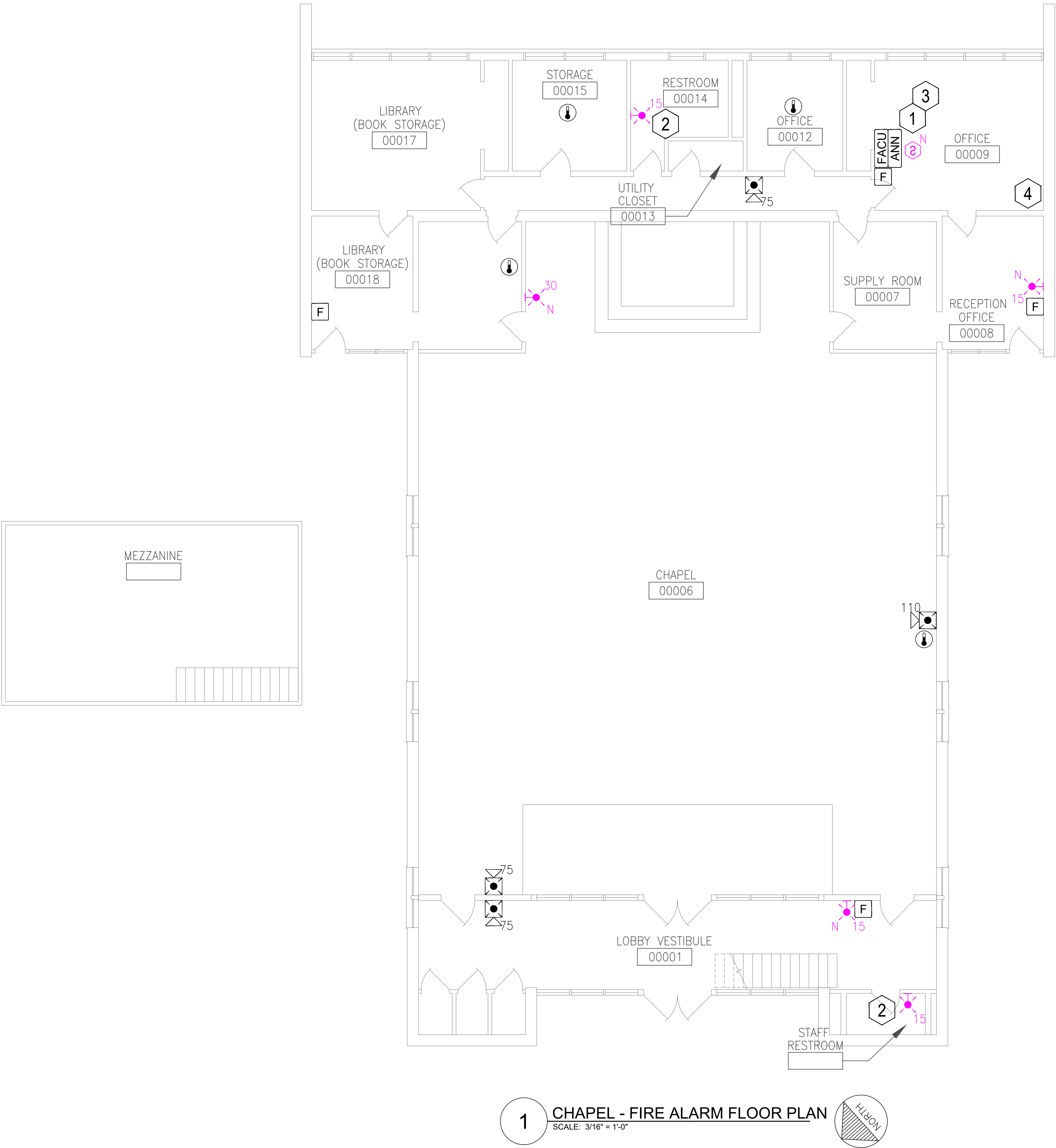
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DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
EDUCATION - FIRE
ALARM FLOOR PLAN

SHEET NUMBER:
F-FP-16



KEY PLAN



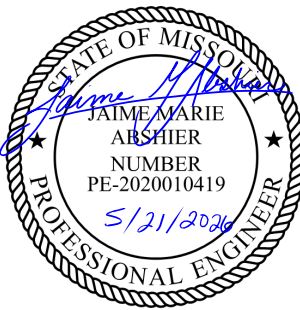
GENERAL NOTES:

1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
2. ALL WIRING AND CONDUIT IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM.
3. PER IBC AND PROVIDED OCCUPANCY LOAD FA NOT REQUIRED. FIRE DETECTION NOT REQUIRED. MAINTAIN EXISTING LEVEL OF PROTECTION.

PLAN KEY NOTES: ①

1. NEW LOCATION FOR FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
3. EXISTING ANNUNCIATOR TO BE DEMO'D AND NOT REPLACED. NEW FACU TO HAVE BUILT IN GRAPHICS. REFER TO SPECIFICATIONS.
4. MULTIMODE FIBER BOX LOCATION.

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
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CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

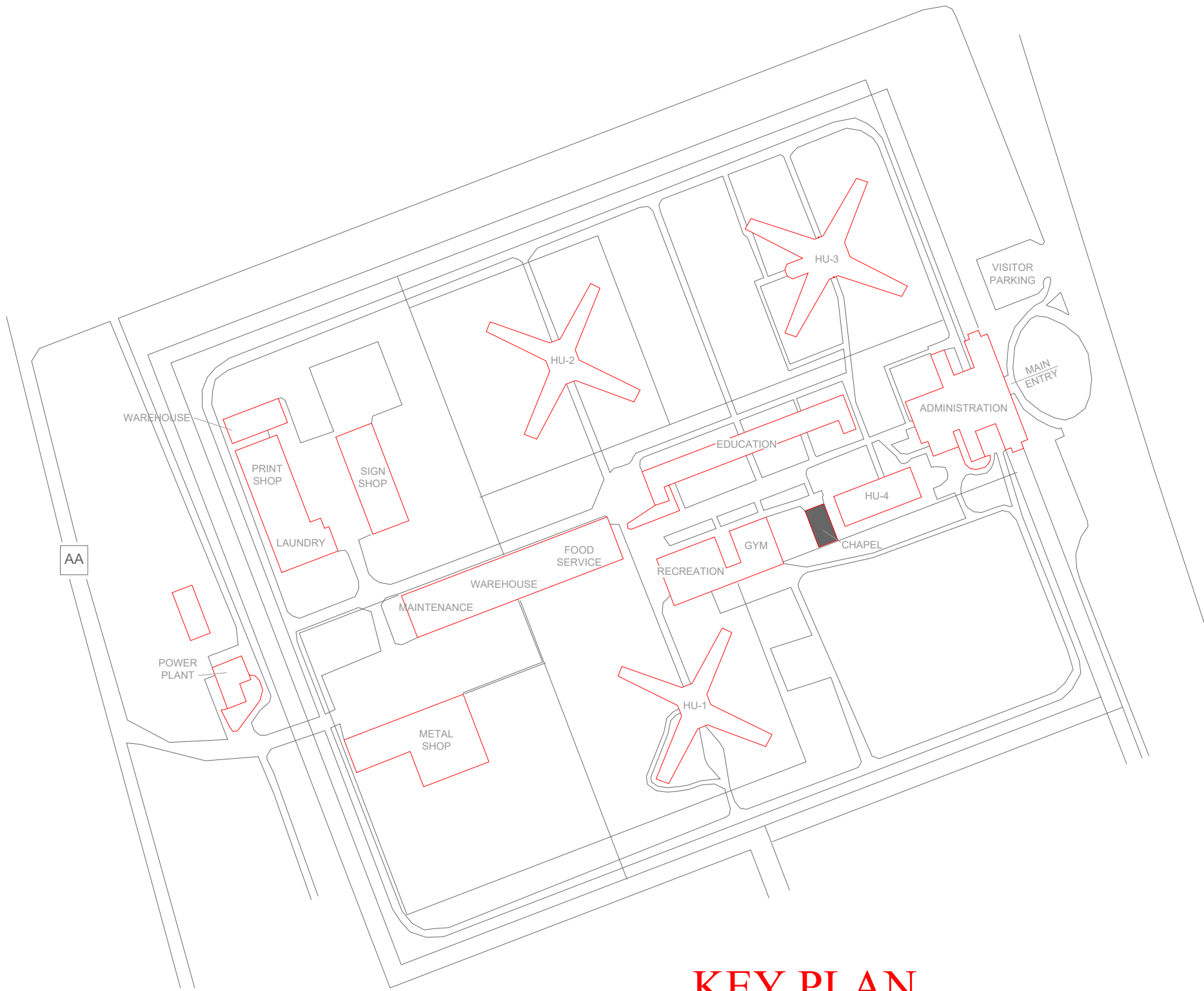
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REVISION:
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DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
CHAPEL - FIRE ALARM
FLOOR PLAN

SHEET NUMBER:
F-FP-17

22 OF 27 SHEETS
05/21/2026



KEY PLAN



PROFESSIONAL SEAL



8675 W 96TH STREET
OVERLAND PARK, KS. 66212
PHONE: 816.33.4373
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SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
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DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
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DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

POWER PLANT - FIRE
ALARM FLOOR PLANS
- BASEMENT & FIRST
FLOOR

SHEET NUMBER:

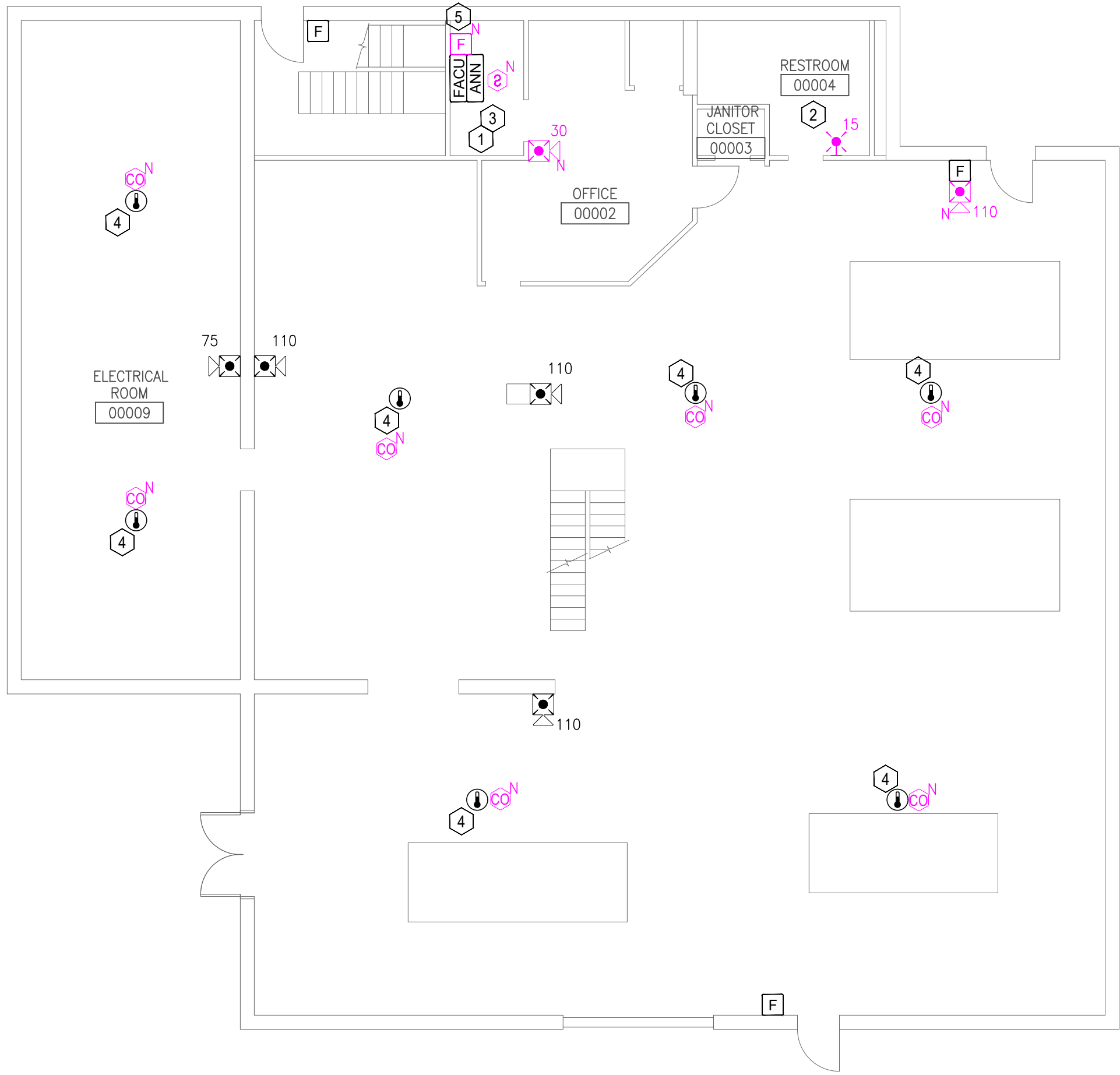
F-FP-18

GENERAL NOTES:

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

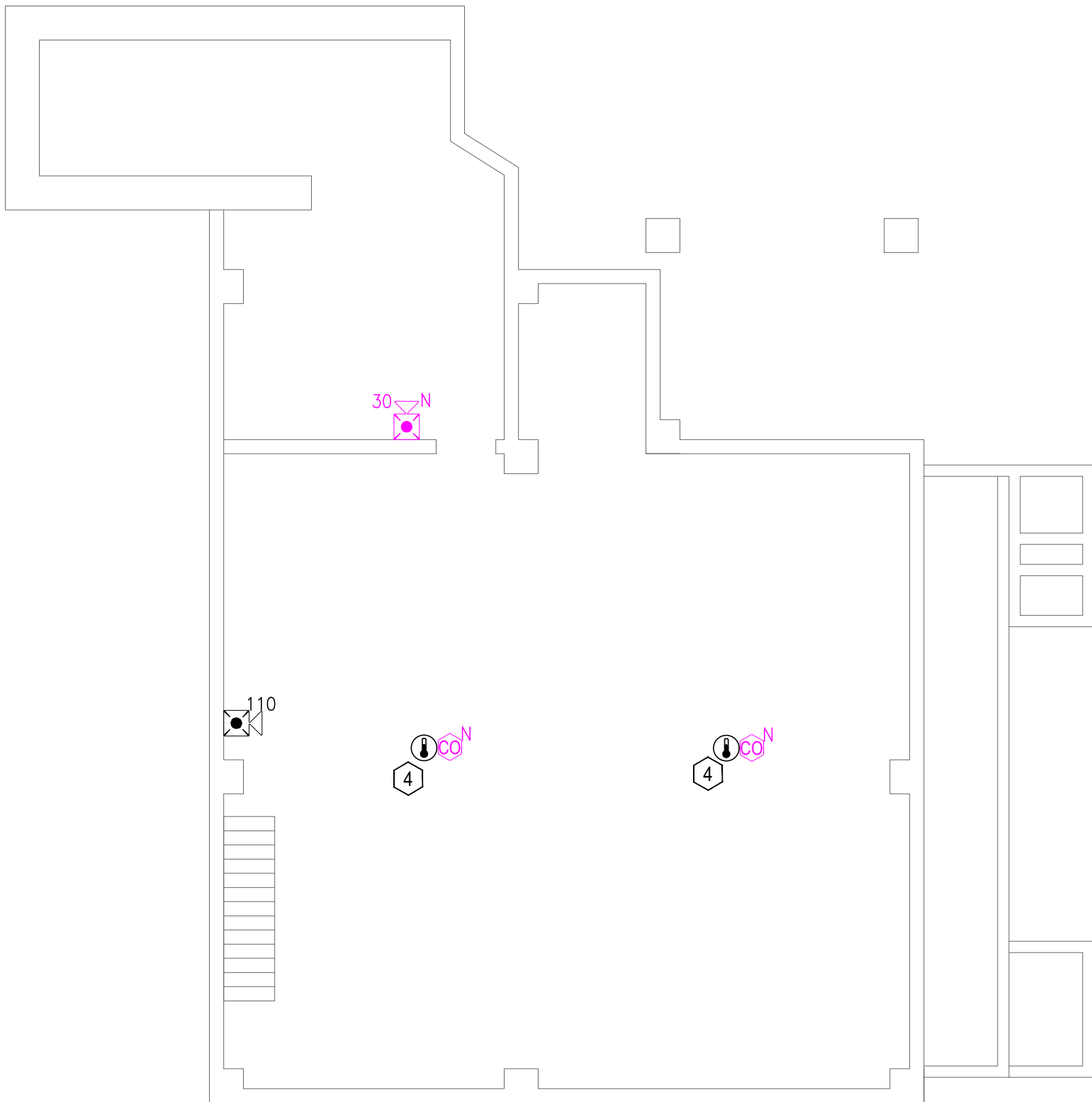
PLAN KEY NOTES: 1

1. NEW LOCATION FOR FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
3. EXISTING ANNUNCIATOR TO BE DEMO'D AND NOT REPLACED. NEW FACU TO HAVE BUILT IN GRAPHICS. REFER TO SPECIFICATIONS.
4. CARBON MONOXIDE DETECTOR MAY BE STANDALONE OR A COMBINATION HEAT/CARBON MONOXIDE.
5. MULTIMODE FIBER BOX LOCATION.



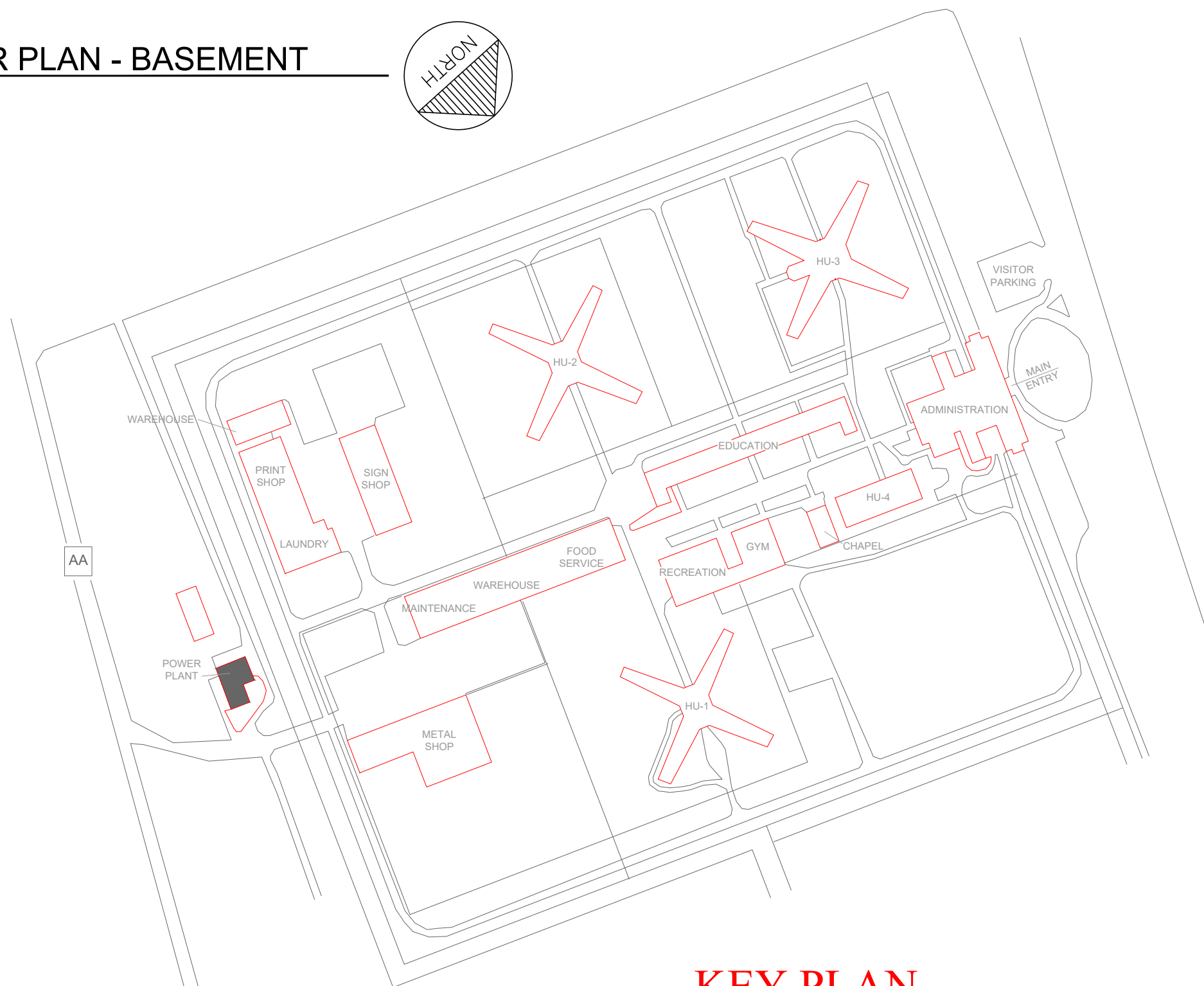
2 POWER PLANT - FIRE ALARM FLOOR PLAN - FIRST FLOOR

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

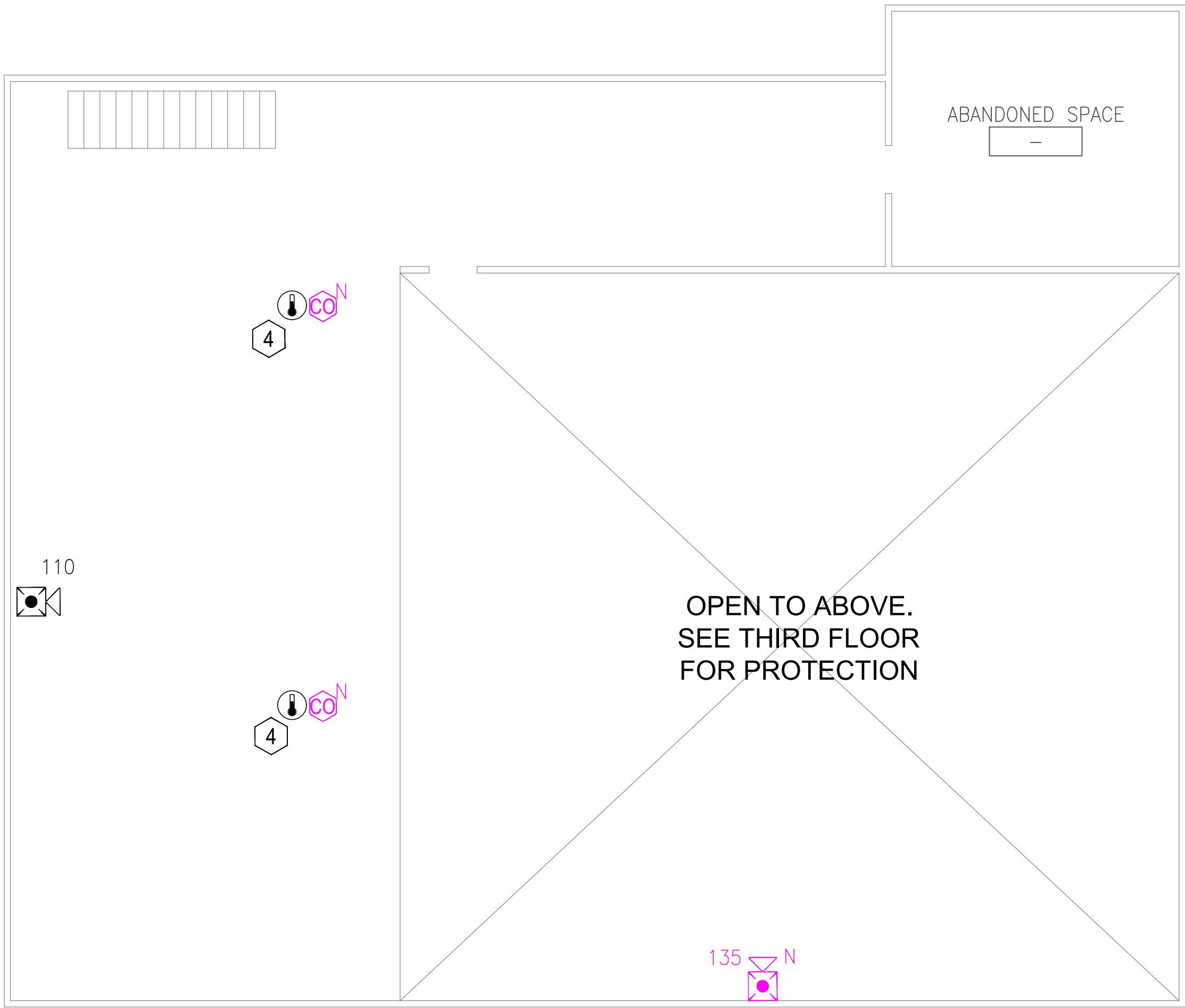


1 POWER PLANT - FIRE ALARM FLOOR PLAN - BASEMENT

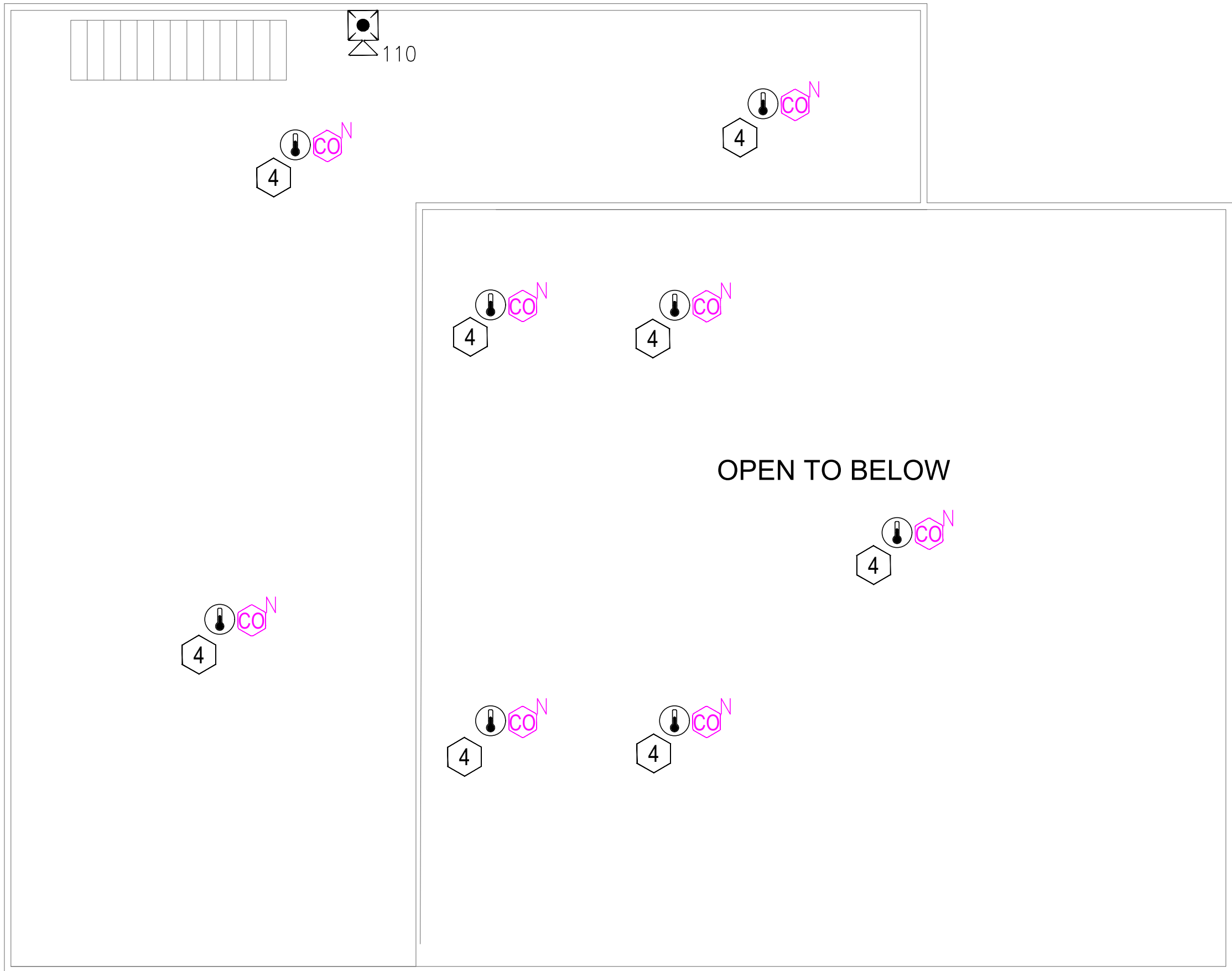
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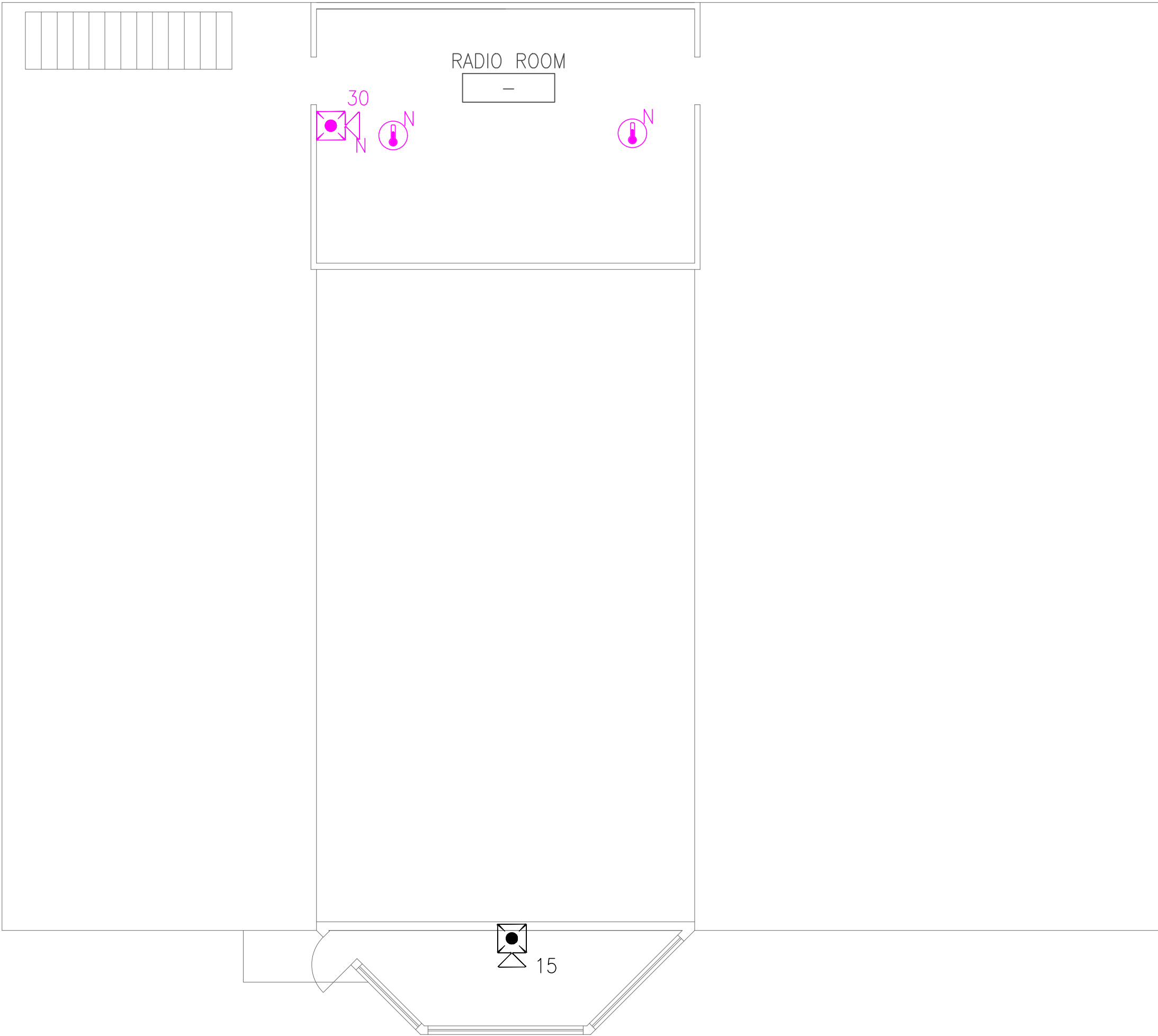
KEY PLAN



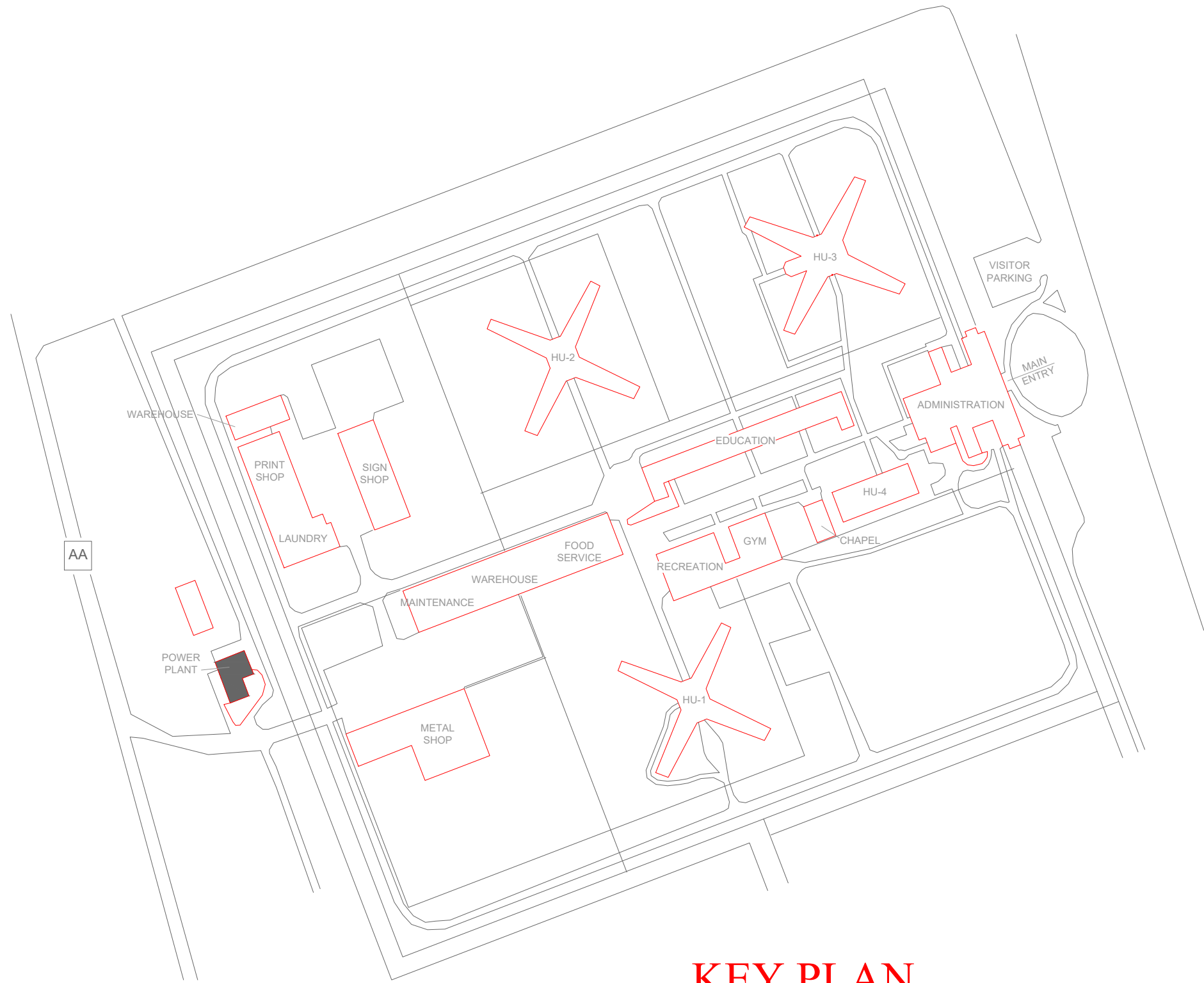
3 POWER PLANT - FIRE ALARM FLOOR PLAN - SECOND FLOOR
SCALE: 1/8" = 1'-0"



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



5 POWER PLANT - FIRE ALARM FLOOR PLAN - GUARD TOWER
SCALE: 1/8" = 1'-0"



KEY PLAN

GENERAL NOTES:

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

PLAN KEY NOTES: 1

1. NEW LOCATION FOR FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
2. EXISTING SPEAKER-STROBE TO BE REPLACED WITH STROBE IN LIEU OF HORN-STROBE DUE TO ENVIRONMENTAL CONDITIONS.
3. EXISTING ANNUNCIATOR TO BE DEMO'D AND NOT REPLACED. NEW FACU TO HAVE BUILT IN GRAPHICS. REFER TO SPECIFICATIONS.
4. CARBON MONOXIDE DETECTOR MAY BE STANDALONE OR A COMBINATION HEAT/CARBON MONOXIDE.
5. MULTIMODE FIBER BOX LOCATION.

STATE OF MISSOURI
MIKE KEHOE,
GOVERNOR



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
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DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
POWER PLANT - FIRE
ALARM FLOOR PLANS
- UPPER LEVELS

SHEET NUMBER:
F-FP-19



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

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MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
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REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
LAUNDRY BUILDING -
FIRE ALARM FLOOR
PLAN (ALTERNATE #1)

SHEET NUMBER:
F-FP-20

25 OF 27 SHEETS
05/21/2026

GENERAL NOTES:

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
- ALL CONDUIT APPEARS TO BE IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM. CONDITION OF EXISTING WIRING IS UNKNOWN. CONTRACTOR TO VERIFY.

PLAN KEY NOTES: 1

- NEW LOCATION FOR FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
- CARBON MONOXIDE DETECTOR MAY BE STANDALONE OR A COMBINATION SMOKE/CARBON MONOXIDE.
- MULTIMODE FIBER BOX LOCATION.
- CONTRACTOR TO RELOCATE PULL STATION TO A MOUNTING HEIGHT IN ACCORDANCE WITH NFPA 72.

KEY PLAN



1 LAUNDRY BUILDING - FIRE ALARM FLOOR PLAN (ALTERNATE #1)
SCALE: 1/8" = 1'-0"



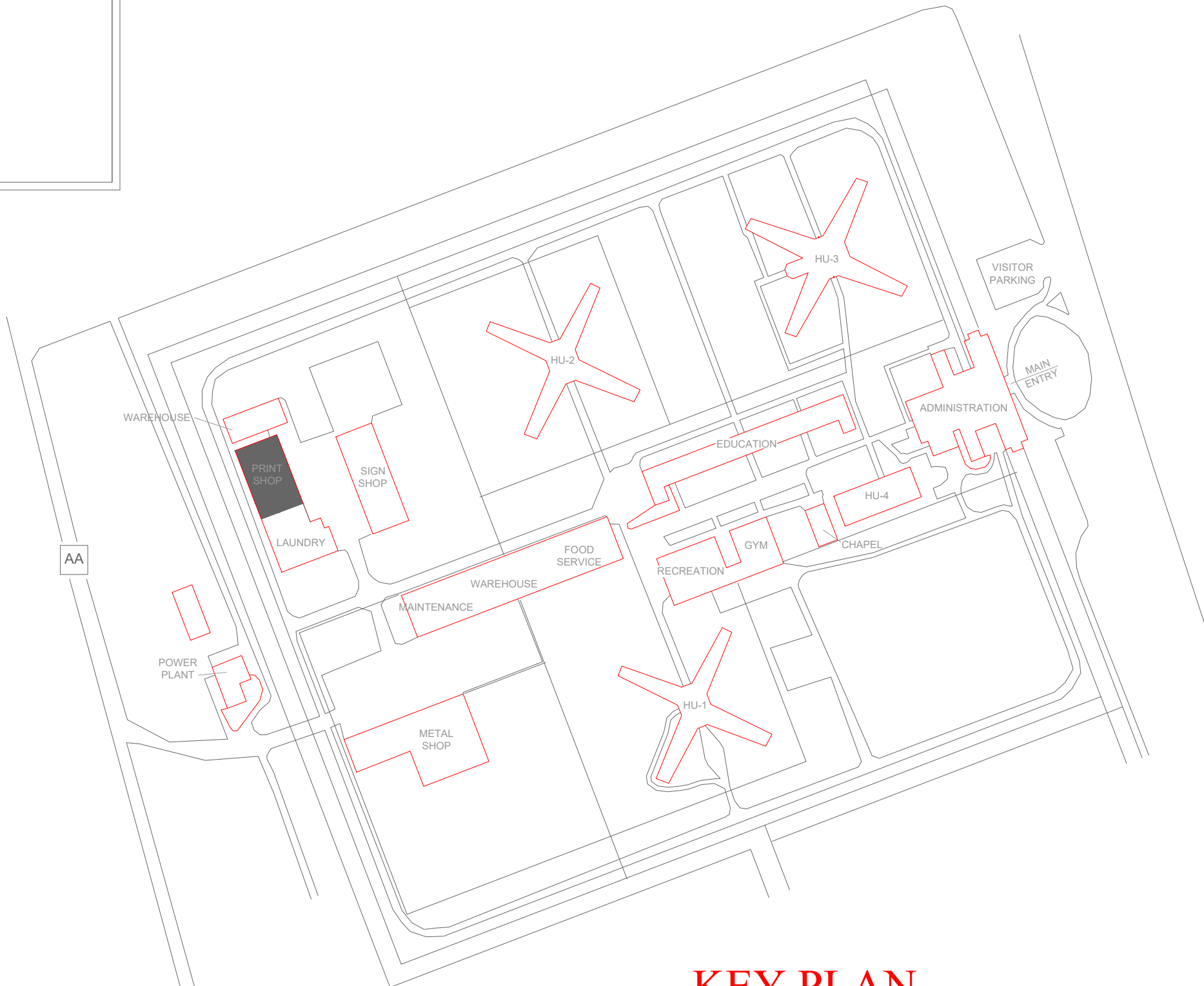
1 PRINT SHOP - FIRE ALARM FLOOR PLAN (ALTERNATE #2)
SCALE: 1/8" = 1'-0"

GENERAL NOTES:

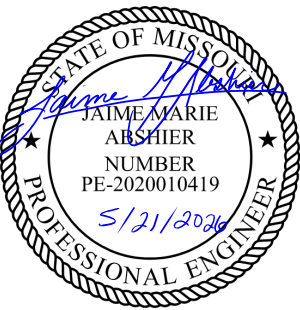
1. ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
2. NO EXISTING SYSTEM CURRENTLY INSTALLED WITHIN BUILDING. CONTRACTOR TO PROVIDE ALL NEW INCLUDING CONDUIT AND WIRING.
3. FIRE ALARM SYSTEM IN PRINT SHOP IS TO BE ZONED AND TIED INTO FIRE ALARM SYSTEM PLANNED FOR LAUNDRY AS SEEN ON SHEET F-FP-20. PENETRATION THROUGH WALL CONNECTING BUILDINGS IS TO BE FIRE STOPPED.

PLAN KEY NOTES: 1

1. LOCATION FOR ANNUNCIATOR. COORDINATE WITH FACILITIES FOR PREFERRED MOUNTING LOCATION.



KEY PLAN



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0"
0 8' 16' 32' (IN FEET)

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

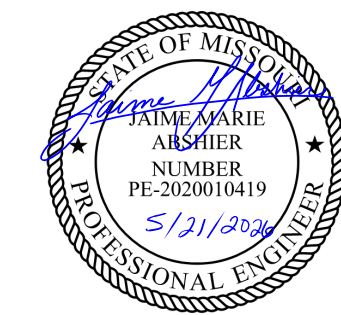
PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION:
DATE:
REVISION:
DATE:
ISSUE DATE:

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:
PRINT SHOP - FIRE
ALARM FLOOR PLAN
(ALTERNATE #2)

SHEET NUMBER:
F-FP-21



PROFESSIONAL SEAL



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

SCALE: 1/16"=1'-0" (IN FEET)
0 8' 16' 32'

OFFICE OF
ADMINISTRATION
DIVISION OF FACILITIES
MANAGEMENT,
DESIGN AND
CONSTRUCTION

DEPARTMENT OF CORRECTIONS

MCC - REPLACE FIRE ALARM
SYSTEM, INFRASTRUCTURE

MOBERLY CORRECTIONAL
CENTER

5201 SOUTH MORLEY
MOBERLY, MO

PROJECT # C251101
SITE # 7005
ASSET # 9327005058

REVISION: BID SET
DATE: 05/21/2026
REVISION: _____
DATE: _____
REVISION: _____
DATE: _____
ISSUE DATE: _____

CAD DWG FILE: FSC
DRAWN BY: DD/SS
CHECKED BY: JMA
DESIGNED BY: FSC

SHEET TITLE:

METAL SHOP - FIRE
ALARM FLOOR PLAN
(ALTERNATE #3)

SHEET NUMBER:

F-FP-22

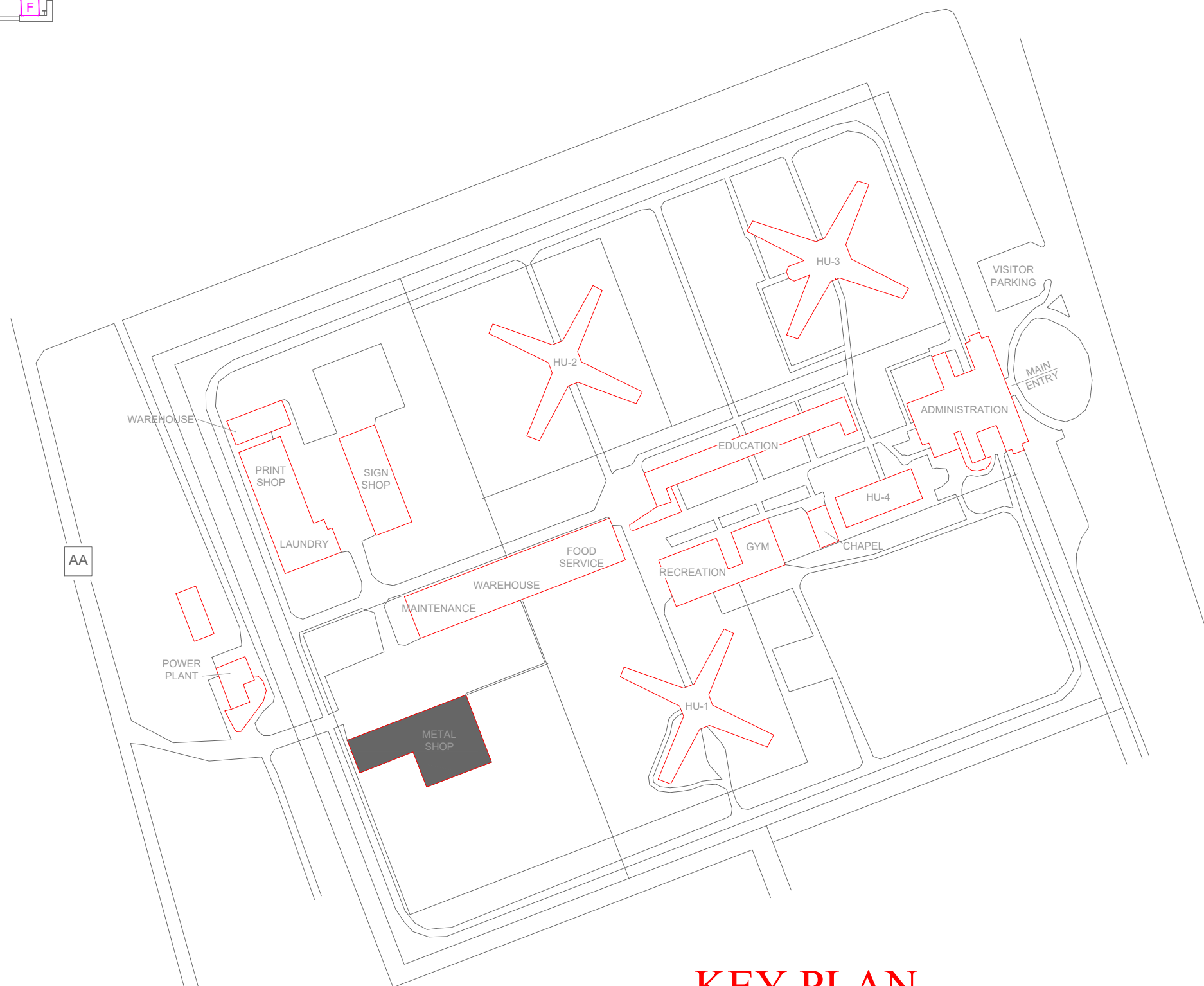
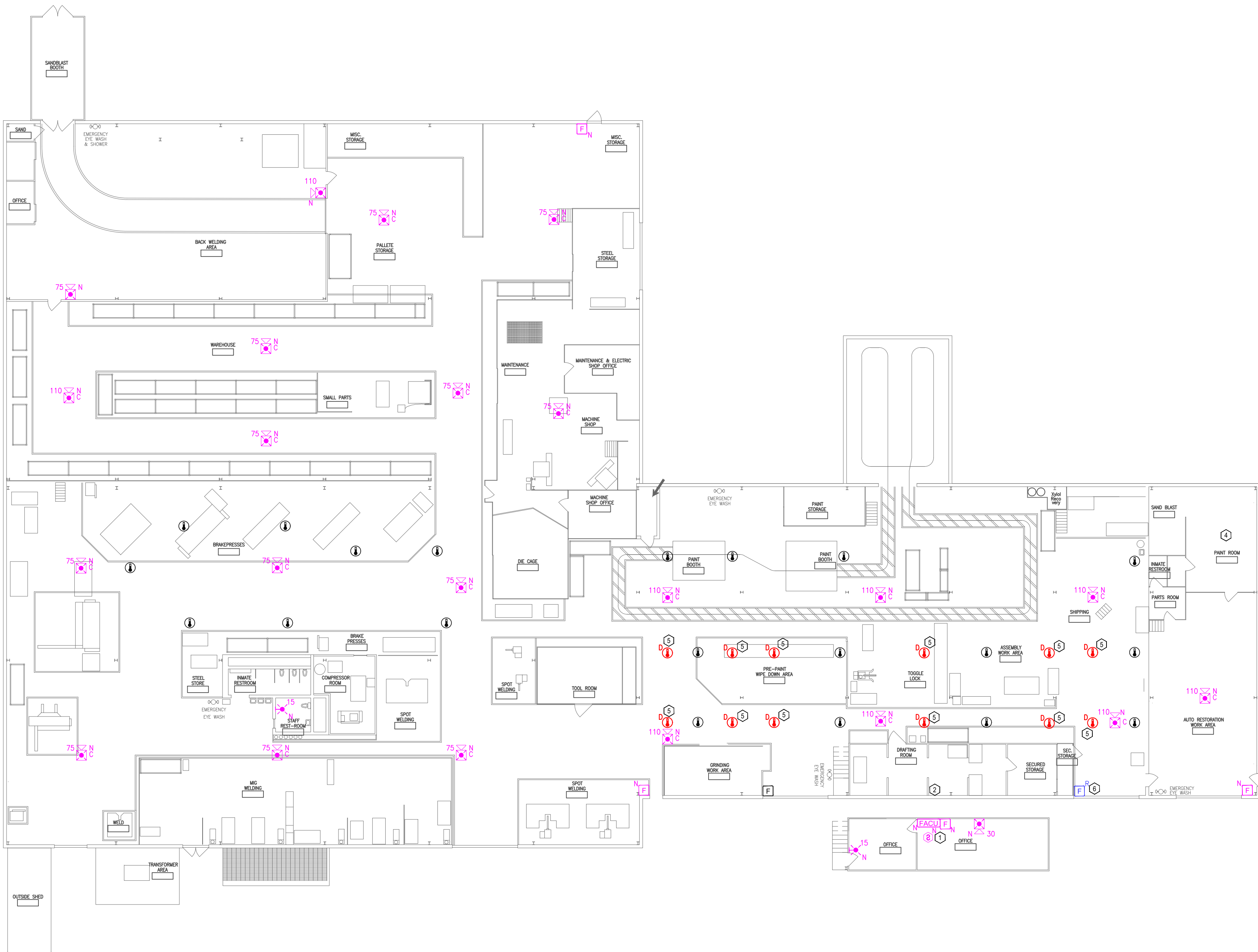
27 OF 27 SHEETS
05/21/2026

GENERAL NOTES:

- ALL NOTIFICATION AND DETECTION DEVICES ARE TO BE REPLACED. LOCATIONS TO BE MODIFIED AS NECESSARY TO MEET THE REQUIREMENTS OF NFPA 72.
- ALL CONDUIT APPEARS TO BE IN GOOD WORKING CONDITION MAY BE RE UTILIZED FOR NEW FIRE ALARM SYSTEM. CONDITION OF EXISTING WIRING IS UNKNOWN. CONTRACTOR TO VERIFY.

PLAN KEY NOTES: ①

- NEW LOCATION FOR FACU. FACU SHALL BE CONNECTED TO FIBER LOOP FOR NETWORK CONNECTIVITY. SMOKE DETECTOR AND PULL STATION TO BE PROVIDED WITHIN 5 FEET OF FACU LOCATION.
- MULTIMODE FIBER BOX LOCATION.
- RELOCATE PULL STATION IN ACCORDANCE WITH NFPA 72. CURRENT LOCATION IS BLOCKED BY STORAGE SHELVING.
- EXISTING NON-CONFORMING SPRAY BOOTH. DETECTION NOT REQUIRED PER IBC.
- HEAT DETECTOR SPACING CHANGED TO REMOVE REDUNDANT DEVICES WHILE MAINTAINING EXISTING COVERAGE PER NFPA 72.
- MAKE BLUE. CONTRACTOR TO DETERMINE MOUNTING LOCATION.
- NOT AN EGRESS DOOR. DOOR IS OBSTRUCTED. PULL STATION NOT REQUIRED.



KEY PLAN

1 METAL SHOP - FIRE ALARM FLOOR PLAN (ALTERNATE #3)
SCALE: 1/16" = 1'-0"

