

ADDENDUM NO: 02

PROJECT NAME: Washington Co. Sheriff's Office Remodel  
PROJECT ADDRESS: 1155 W Clydesdale Dr. Fayetteville, AR  
PROJECT NO: 2433

DATE: 11/08/2024

HIGHT JACKSON ASSOCIATES  
ROGERS, AR  
ARCHITECTS AND PLANNERS

Contractor shall attach this and other addenda to the specifications and they shall be considered a part thereof. Where changes are required by this addendum, they shall nullify any conflicting specifications as may be affected.

### **SPECIFICATIONS**

**Item No. 1: Refer to Specifications Miscellaneous, 10 00 00:**

- a) Provide the below listed pass-thru evidence lockers by SchoolLockers.com.
  - a. Contact Brandon Baker with SchoolLockers at 801-214-7356 or [brandonb@jorgensoncompanies.com](mailto:brandonb@jorgensoncompanies.com) for additional information.
  - b. Original quote number provided to owner #SQ089758
- b) Provide (1) NL-2404AB evidence 4-door: Pass through, 24"W x 24"D x 78"H, 82" TH w/ 4"H base. Keyed locks. Color TBD.
- c) Provide (1) NL-14AB\_R evidence 14-door w/ integral refrigeration: Pass through, 36"W x 24"D x 78"H, 82" TH w/ 4"H base. Keyed locks. Color TBD.
- d) Provide (1) NL-RT recessed trim.
- e) 16 GA. steel construction.

### **ARCHITECTURAL**

**Item No. 1: Refer to Architectural Sheet A2.0A, A2.0B and A2.1:**

- a) Existing door in room 109 was changed to demolish.
- b) Walls furr out has been changed to demolish.
- c) Adjustable mobile shelving system called out in demo and floor plan to be relocated is manufactured by Montel Inc. Montel contact number is 601-750-7144.

### **ELECTRICAL**

**Item No. 1: Refer to Attached Revised Electrical Sheet E1.1:**

- a) Added fixture A1 to fixture schedule.

**Item No. 2: Refer to Attached Revised Electrical Sheet E2.1:**

- a) Revised lighting in rooms A110, and 107.

### **MISCELLANEOUS**

**Item No. 1: Refer to Sprinkler System Sheets attached:**

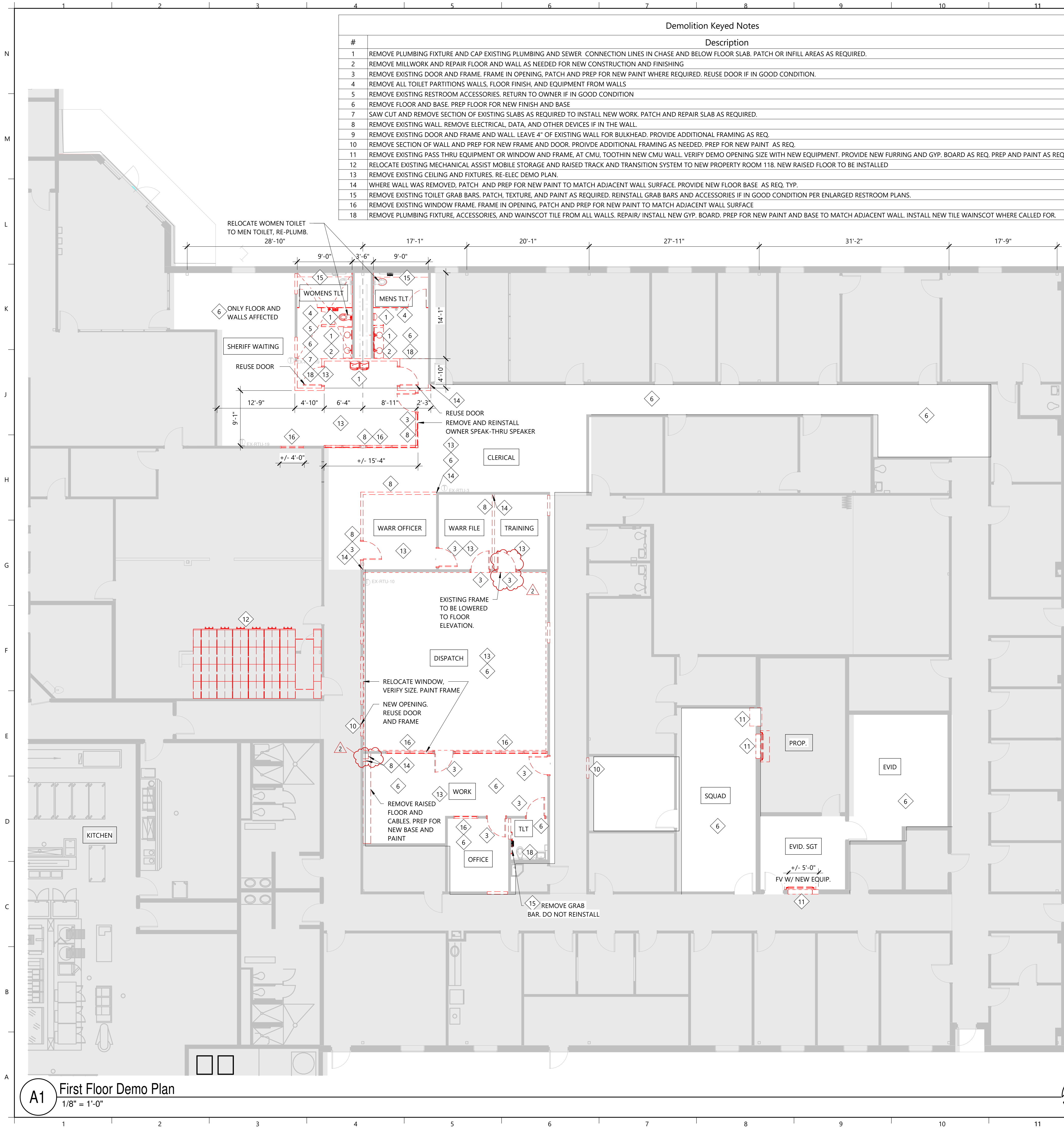
- a) Existing fire sprinkler drawings have been attached for record only.

END OF ADDENDUM NO. 02

-1-

Addendum No. 02  
Washington Co. Sheriff Office Remodel

**Hight Jackson**  
ASSOCIATES



Demolition Keyed Notes	
#	Description
1	REMOVE PLUMBING FIXTURE AND CAP EXISTING PLUMBING AND SEWER CONNECTION LINES IN CHASE AND BELOW FLOOR SLAB. PATCH OR INFILL AREAS AS REQUIRED.
2	REMOVE MILLWORK AND REPAIR FLOOR AND WALL AS NEEDED FOR NEW CONSTRUCTION AND FINISHING
3	REMOVE EXISTING DOOR AND FRAME. FRAME IN OPENING. PATCH AND PREP FOR NEW PAINT WHERE REQUIRED. REUSE DOOR IF IN GOOD CONDITION.
4	REMOVE ALL TOILET PARTITIONS WALLS, FLOOR FINISH, AND EQUIPMENT FROM WALLS
5	REMOVE EXISTING RESTROOM ACCESSORIES. RETURN TO OWNER IF IN GOOD CONDITION
6	REMOVE FLOOR AND BASE. PREP FLOOR FOR NEW FINISH AND BASE
7	SAW CUT AND REMOVE SECTION OF EXISTING SLABS AS REQUIRED TO INSTALL NEW WORK. PATCH AND REPAIR SLAB AS REQUIRED.
8	REMOVE EXISTING WALL. REMOVE ELECTRICAL, DATA, AND OTHER DEVICES IF IN THE WALL.
9	REMOVE EXISTING DOOR AND FRAME AND WALL. LEAVE 4" OF EXISTING WALL FOR BULKHEAD. PROVIDE ADDITIONAL FRAMING AS REQ.
10	REMOVE SECTION OF WALL AND PREP FOR NEW FRAME AND DOOR. PROVIDE ADDITIONAL FRAMING AS NEEDED. PREP FOR NEW PAINT AS REQ.
11	REMOVE EXISTING PASS THRU EQUIPMENT OR WINDOW AND FRAME, AT CMU, TOOTHIN NEW CMU WALL. VERIFY DEMO OPENING SIZE WITH NEW EQUIPMENT. PROVIDE NEW FURRING AND GYP. BOARD AS REQ. PREP AND PAINT AS REQUIRED.
12	RELOCATE EXISTING MECHANICAL ASSIST MOBILE STORAGE AND RAISED TRACK AND TRANSITION SYSTEM TO NEW PROPERTY ROOM 118. NEW RAISED FLOOR TO BE INSTALLED
13	REMOVE EXISTING CEILING AND FIXTURES. RE-ELEC DEMO PLAN.
14	WHERE WALL WAS REMOVED. PATCH AND PREP FOR NEW PAINT TO MATCH ADJACENT WALL SURFACE. PROVIDE NEW FLOOR BASE AS REQ. TYP.
15	REMOVE EXISTING TOILET GRAB BARS. PATCH, TEXTURE, AND PAINT AS REQUIRED. REINSTALL GRAB BARS AND ACCESSORIES IF IN GOOD CONDITION PER ENLARGED RESTROOM PLANS.
16	REMOVE EXISTING WINDOW FRAME. FRAME IN OPENING. PATCH AND PREP FOR NEW PAINT TO MATCH ADJACENT WALL SURFACE
18	REMOVE PLUMBING FIXTURE, ACCESSORIES, AND WAINSCOT TILE FROM ALL WALLS. REPAIR/ INSTALL NEW GYP. BOARD. PREP FOR NEW PAINT AND BASE TO MATCH ADJACENT WALL. INSTALL NEW TILE WAINSCOT WHERE CALLED FOR.

- General Demolition Notes
1. DEMOLITION NOTES ARE PROVIDED TO EXPLAIN THE ITEMS TO BE REMOVED, RELOCATED, AND/OR MODIFIED IN ORDER TO FACILITATE THE REMODEL AND NEW CONSTRUCTION. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO PROVIDE DEMOLITION AND PATCH ITEMS, SURFACES AND AREAS AS REQUIRED TO PROVIDE NEW WORK OR TO INSTALL NEW ITEMS WHERE CALLED FOR ON THE DRAWINGS AND SPECIFICATION.

2. DEMOLISHED ITEMS ARE SHOWN IN RED OR DASHED

3. PRIOR TO DEMOLITION AND CONSTRUCTION, IT IS THE CONTRACTORS RESPONSIBILITY TO FIELD VERIFY THE LOCATION AND CONDITION OF ALL EXISTING UTILITIES AND ELECTRICAL ITEMS ON THE SITE AND WITHIN THE EXISTING BUILDING.

4. CONTRACTOR TO COORDINATE WITH OWNER THE REMOVAL OF ALL ITEMS OWNER WISHES TO SALVAGE FROM EXISTING REMODEL AREAS PRIOR TO THE START OF CONSTRUCTION.

5. CONTRACTOR TO VERIFY ALL UTILITY CONDITIONS. REMOVAL AND REPLACEMENT OF ANY UTILITY LINE OR CONDUIT REQUIRED TO INSTALL NEW WORK TO BE INCLUDED AS PART OF THIS BID.

6. UNLESS NOTED OTHERWISE, ALL DEMOLISHED ITEMS TO BE REMOVED FROM SITE TO DISPOSED OF. COORD. W/ OWNER PRIOR TO DEMO FOR ITEMS TO BE RETURNED TO OWNER.

7. PROTECT ALL PLUMBING, MECHANICAL, ELECTRICAL, DATA EQUIPMENT, AND OTHER ITEMS NOTED OR INDICATED TO REMAIN. REFER TO PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR ADDITIONAL NOTES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PAY FOR AND REPAIR OR REPLACE ANY ITEMS DAMAGED DURING WORK TO LIKE-NEW CONDITION PRIOR TO PROJECT CLOSE-OUT.

8. REFER TO PLUMBING, MECHANICAL, AND ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION NOTES AND INFORMATION.

9. REPORT ANY DISCREPANCIES IMMEDIATELY TO ARCHITECT.

10. SAW CUT AND REMOVE SECTIONS OF EXISTING SLABS AS REQUIRED TO INSTALL NEW WORK. PATCH AND REPAIR EXISTING SLABS AND SIDEWALKS AS REQUIRED.

11. REPAIR EXISTING WALLS AT LOCATIONS OF ANY DEMOLISHED PORTIONS OF WALLS AND DOOR FRAMES AS REQUIRED FOR NEW SURFACE AND FINISH.

12. REMOVE EXISTING WALL FINISHES AS REQUIRED FOR NEW PAINT. RE- SPECIALTY PLANS

13. REMOVE EXISTING LIGHTS WHERE CALLED FOR IN DRAWINGS. RE- REFLECTED CEILING PLAN. REFER TO ELECTRICAL/LIGHTING PLAN FOR ADDITIONAL NOTES.

14. REFER TO M.E.P DEMOLITION PLANS AND NOTES FOR ADDITIONAL REMOVAL AND/OR RELOCATION OF SYSTEMS NOT NOTED IN ARCHITECTURAL

15. REPAIR WALLS AT LOCATIONS OF ANY REMOVED MECHANICAL, ELECTRICAL OR PLUMBING ITEMS, REPAIR WALLS WITH SAME MATERIAL AS ADJACENT SURFACES TO NEW CONDITION. PAINT AS REQUIRED . WHERE ITEMS ARE REMOVED IN AREAS OF CMU, FILL IN WITH CMU TO MATCH COURSING.

16. REMOVE ALL EXISTING COUNTERTOPS, MILLWORK, CABINETS, SHELVES, AND HOOKS WHERE CALLED FOR IN DRAWINGS.

17. REMOVE PARTS OF EXISTING WALLS TO INSTALL NEW PLUMBING, ELECTRICAL, ETC. REFER TO M.E.P PLANS FOR NEW M.E.P LOCATIONS. REPAIR WALLS BACK TO FINISH CONDITIONS FOR PAINTING.

18. REMOVE ANY MOVABLE ITEMS SUCH AS SHELVING, FURNITURE, ETC. THAT HAS NOT BEEN REMOVED BY THE OWNER COORDINATE WITH OWNER.

19. NOTIFY CONTRACTOR AND ARCHITECT IF YOU SUSPECT ASBESTOS MATERIAL.

20. ALL CRACKS, VOIDS, HOLES, ETC. IN CMU WALLS TO BE REPAIRED TO RECEIVE NEW FINISH, RE- FINISH LEGEND AND SPECIALTY PLAN

21. REMOVE AND PROTECT EXISTING ROOM SIGNAGE NOTED FOR REINSTALL ON SPECIALTY PLANS. DEMOLISH ALL EXISTING ROOM SIGNS NOT NOTED FOR REINSTALL.

22. MODIFY, EXTEND, OR SHORTEN EXISTING SANITARY SEWER AND WATER LINES AS REQUIRED TO INSTALL NEW WORK RE-PLUMBING DRAWINGS.

23. REFER TO HVAC PLANS FOR REUSE, REMOVAL AND REPLACEMENT OF EXISTING EQUIPMENT. PATCH AND REPAIR ALL EXISTING WALLS AND FLOORS AS REQUIRED AFTER REMOVAL OR INSTALLATION.

24. PATCH AND REPAIR, PLUG HOLES, REMOVE UNNECESSARY HARDWARE AND STICKERS( NOT UL LABELS) AT EXISTING HM DOORS AND FRAMES FOR NEW PAINT AND HARDWARE AS NOTED. RE SPECIALTY PLAN AND DOOR SCHEDULE/TAGS.

25. DURING SLAB DEMOLITION FOR NEW CONSTRUCTION, CONTRACTOR TO VERIFY SLAB THICKNESS AND REPORT TO ARCHITECT.

26. ALL WALL SURFACES AFFECTED BY DEMO OR NEW WORK MUST BE REPAIRED FOR FINAL FINISH SURFACE RE- SPECIFICATION SECTION 092900 FOR TEXTURE REQUIREMENTS AT PAINTED GYP. BD. WALLS

27. CAP OFF ALL UNUSED PLUMBING PIPING AND ELECTRICAL LINES BELOW FLOOR SLAB, ABOVE CEILING OR WITHIN WALLS AS ALLOWED BY CODE. PATCH OR INFILL AREAS AS REQUIRED. RE-MEP

28. REMOVE ALL SURFACE MOUNT, JUNCTION BOXES,CONDUIT, AND WIREMOLD WHERE CALLED FOR IN DRAWINGS. RE-ELECT.

29. ALL EXPOSED CAPPED PLUMBING LINES TO BE TERMINATED WITHIN WALL OR OVERHEAD, REPAIR WALL TO CREATE LIKE NEW WALL FOR NEW FINISHES/PAINT APPLICATION.

30. ANY INTERRUPTION IN SERVICES MUST BE COORDINATED WITH OWNER PRIOR TO SHUT OFF.

31. SALVAGE ALL TOILET, SINKS, AND URINALS AND REUSE IF IN GOOD CONDITION AND HAND OVER TO OWNER

32. REMOVE ALL SURFACE MOUNT CONDUIT, JUNCTION BOXES AND WIREMOLD WHERE CALLED FOR IN DRAWINGS. REFER TO ELECTRICAL FOR REPLACEMENT INSTRUCTION.

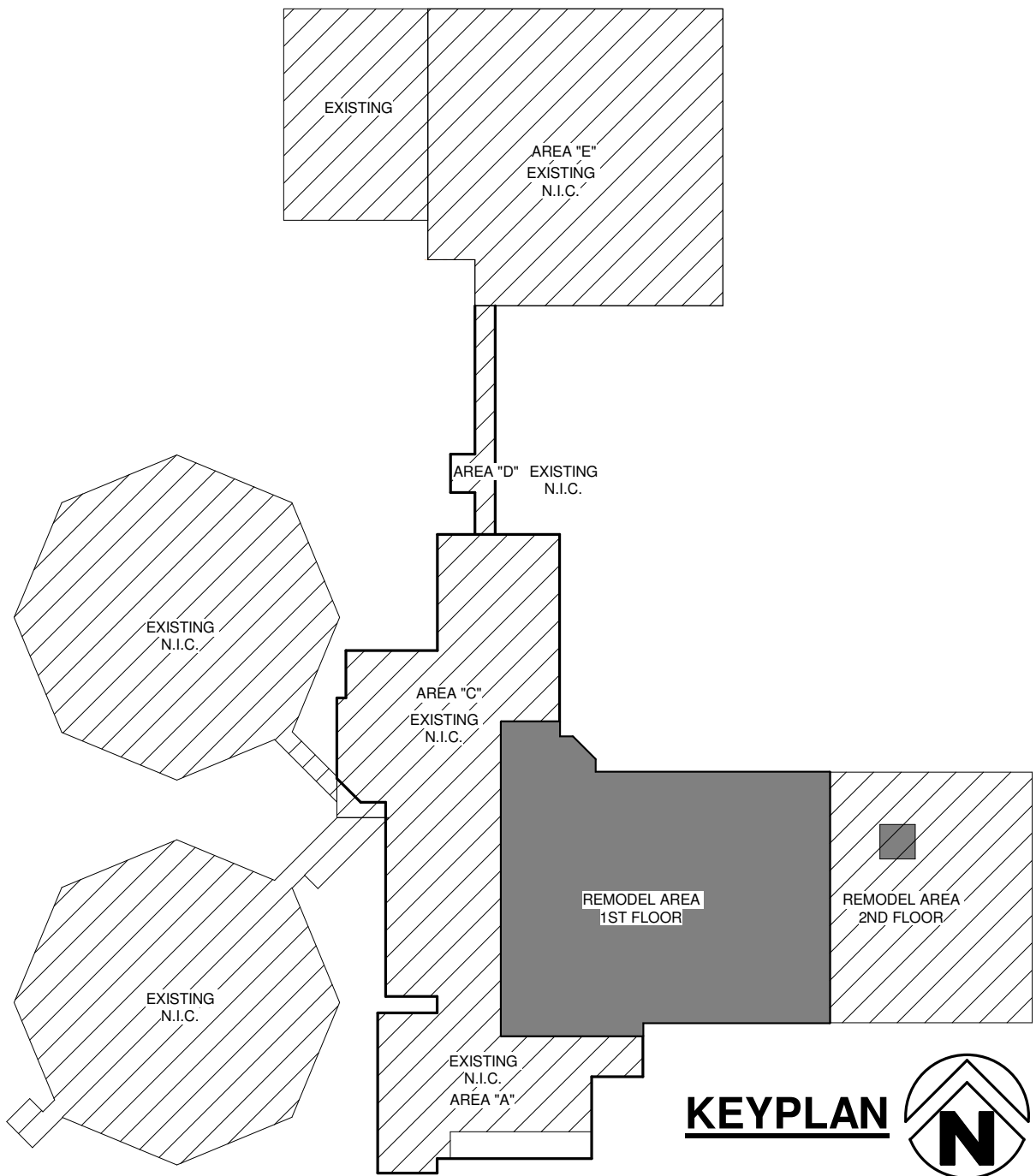
33. REPAIR WALLS TO LIKE NEW CONDITION AT ANY REMOVED SURFACE APPLIED PRODUCTS. REMOVE ANY ADHESIVE OR INCONSISTENT TEXTURE FROM WALL. REPAIR MASONRY JOINTS.

34. REPAIR WALLS TO LIKE NEW CONDITION FROM ANY REMOVED WALLS OR VENEER. TUCKPOINT AND RE-POINT MASONRY JOINTS TO TOOLED JOINT TO MATCH ADJACENT. REMOVE ANY EXCESS MORTAR OR WIRE TIES FOR SMOOTH WALL CONDITION READY FOR PAINTING.

35. UNFACED BATT INSULATION ABOVE EXISTING CEILING MAY BE SALVAGED FOR INSTALLATION IN ANY LOCATION WHERE NEW BATT INSULATION IS NOTED.

36. PREP AND PAINT ALL WINDOW FRAMES AND DOOR FRAMES THAT WILL BE REUSED.

37. ALL ROOMS WHERE WORK WILL BE PERFORMED WILL RECEIVE NEW PAINT. UNO.



A1

First Floor Demo Plan

1/8" = 1'-0"

REGISTERED ARCHITECT

JORGE ANDRADE

License Number 9614

10.28.2024

REGISTERED ARCHITECTS

HIGHT JACKSON ASSOCIATES P.A.

Office #8

C-348

ARKANSAS

Hight Jackson ASSOCIATES

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A REMODEL FOR

Washington Co. Sheriff Office

FAYETTEVILLE, AR

DRAWN BY:

JA

CHECK BY:

JA

ISSUE DATE

10/25/2024

PROJECT NO.

2433

REVISION DATES

11/08/2024

DEMOLITION PLAN

SHEET

A2.0A

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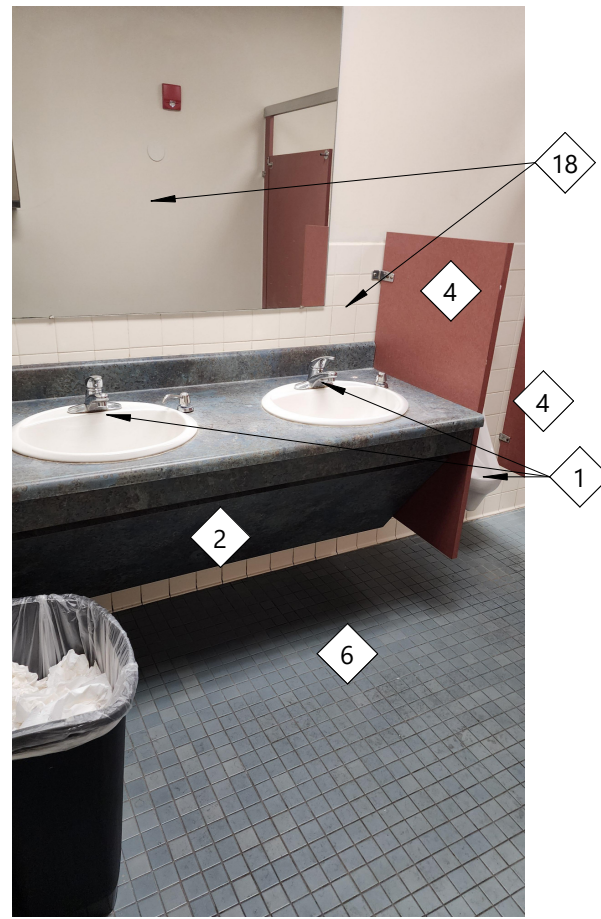
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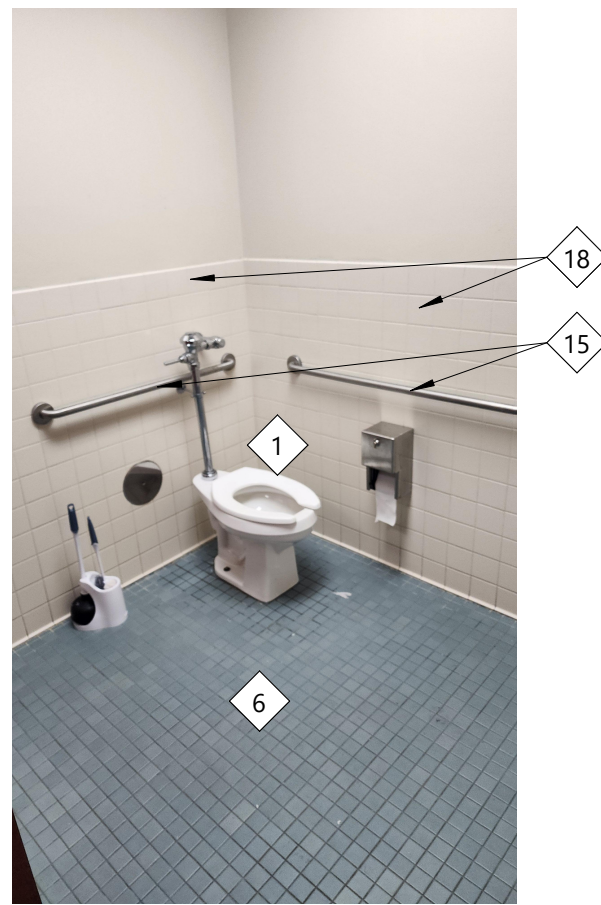
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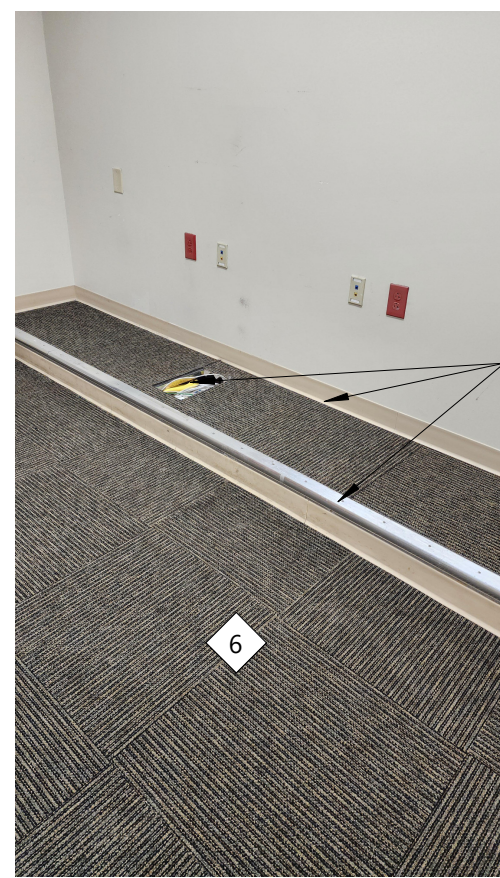




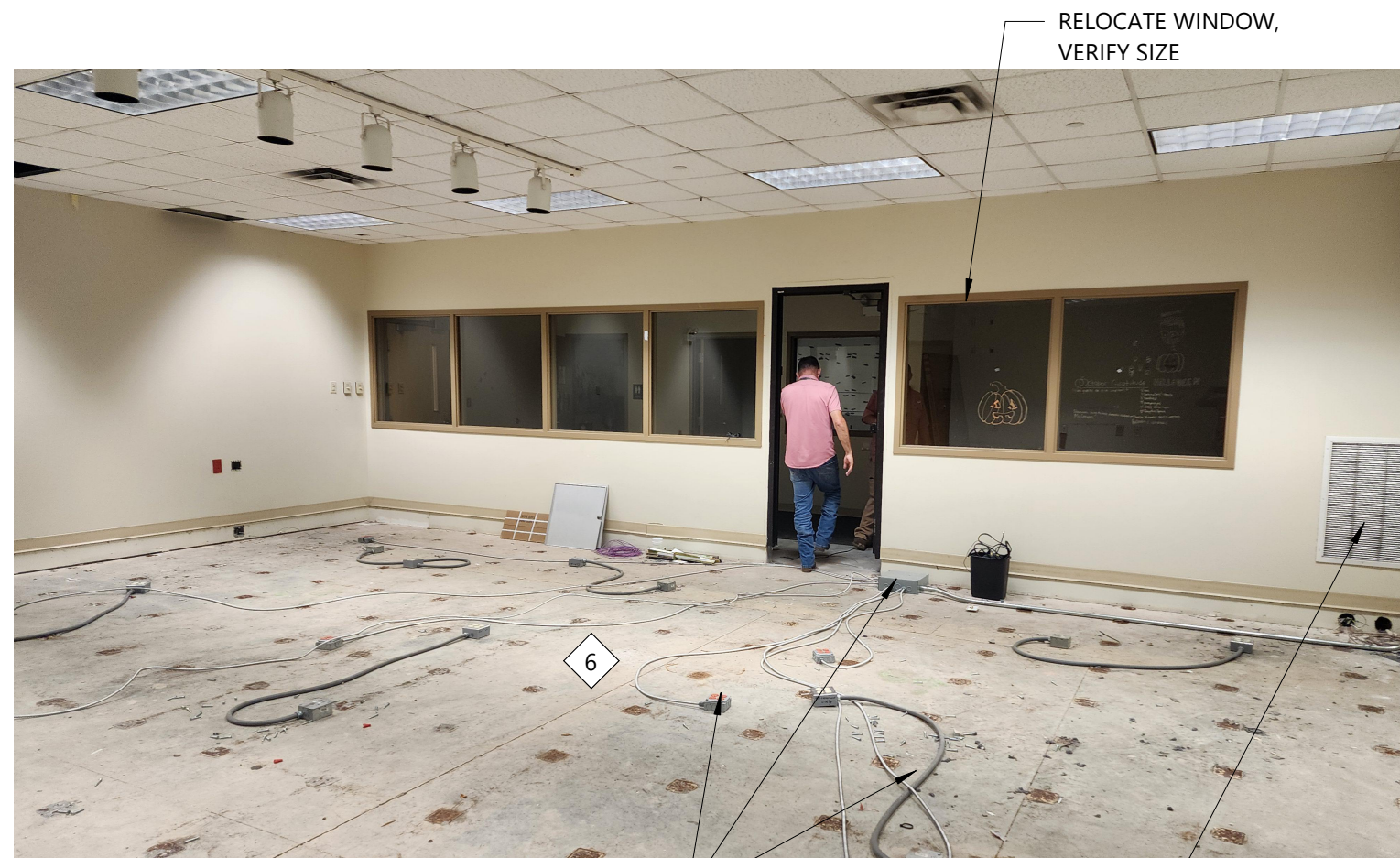
K1 Existing Lobby RR  
1/8" = 1'-0"



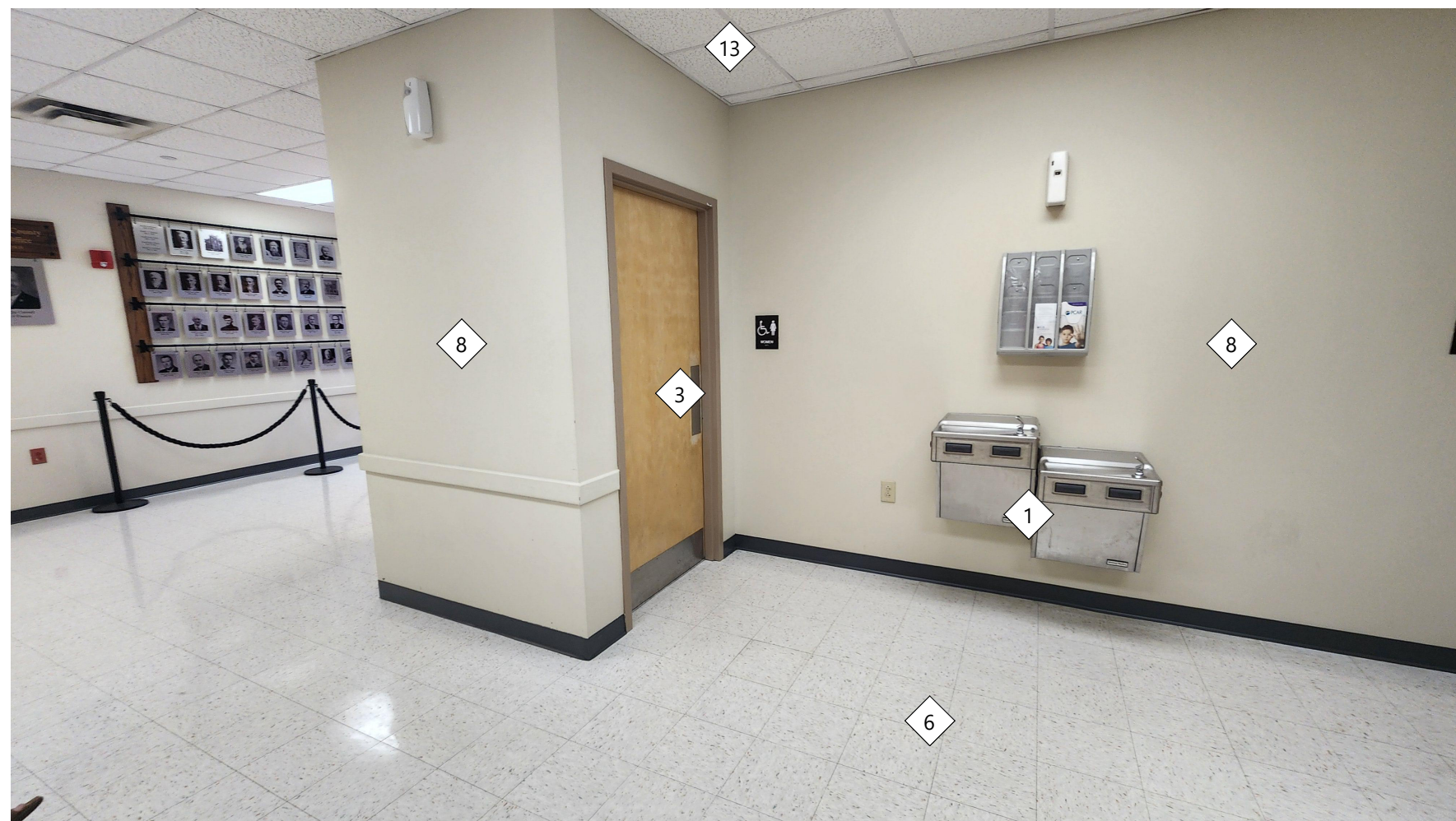
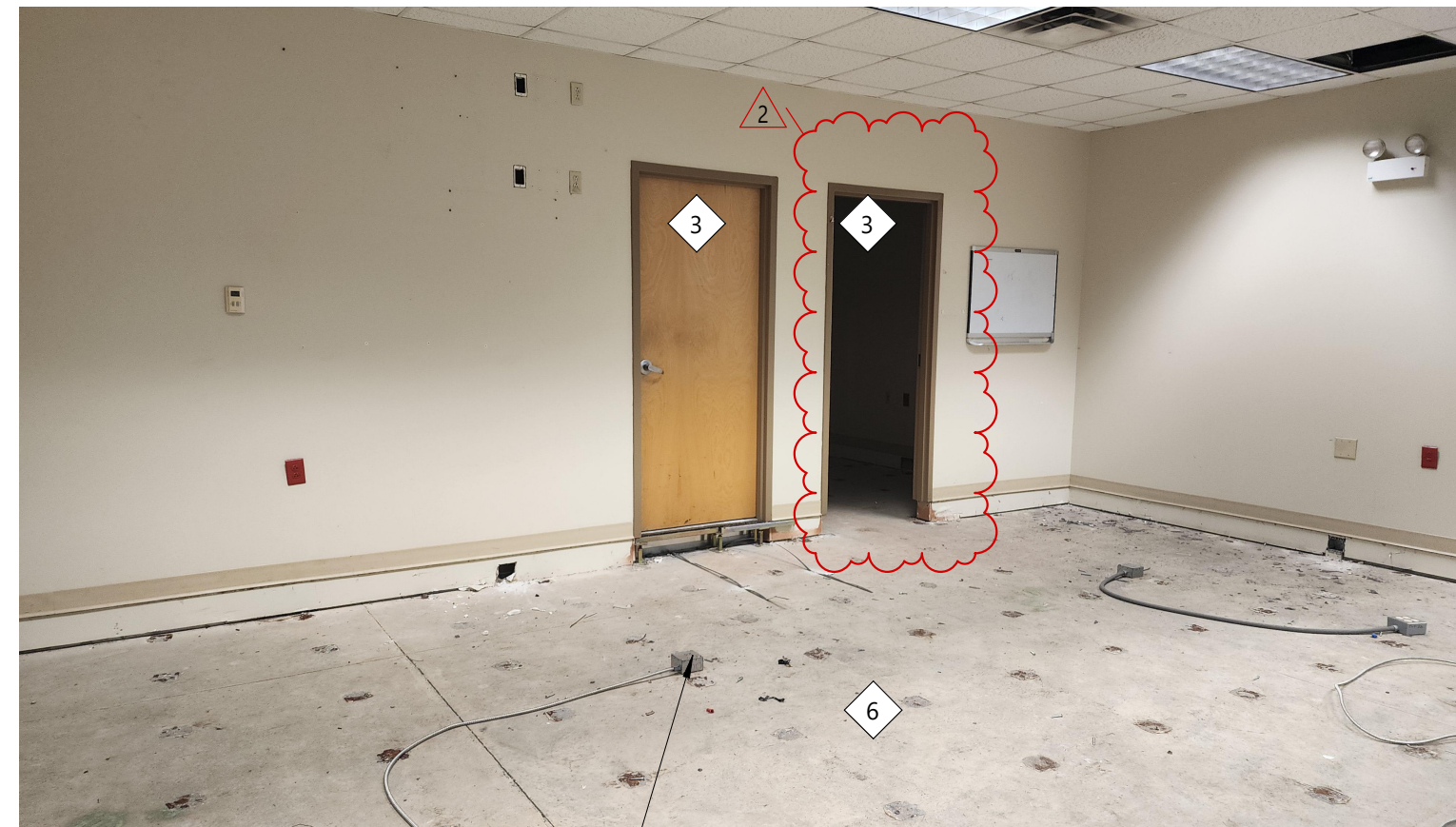
K4 Existing Lobby RR  
1/8" = 1'-0"



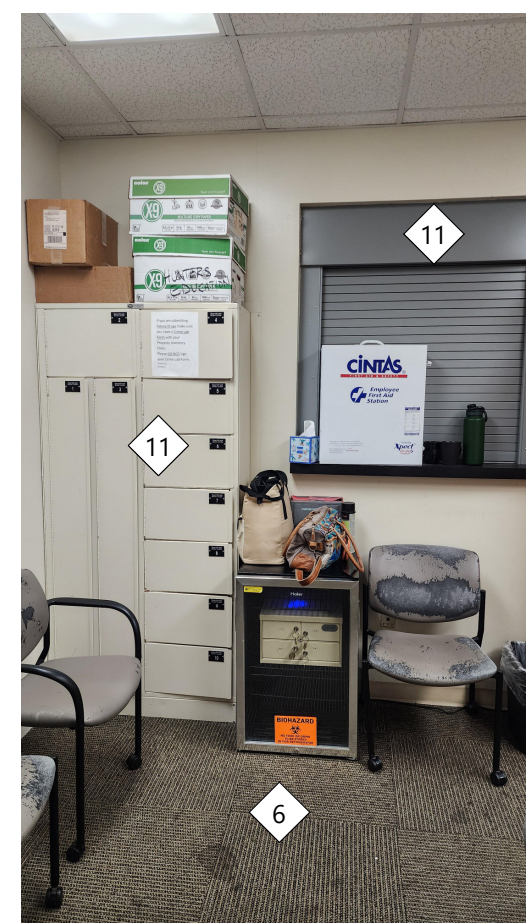
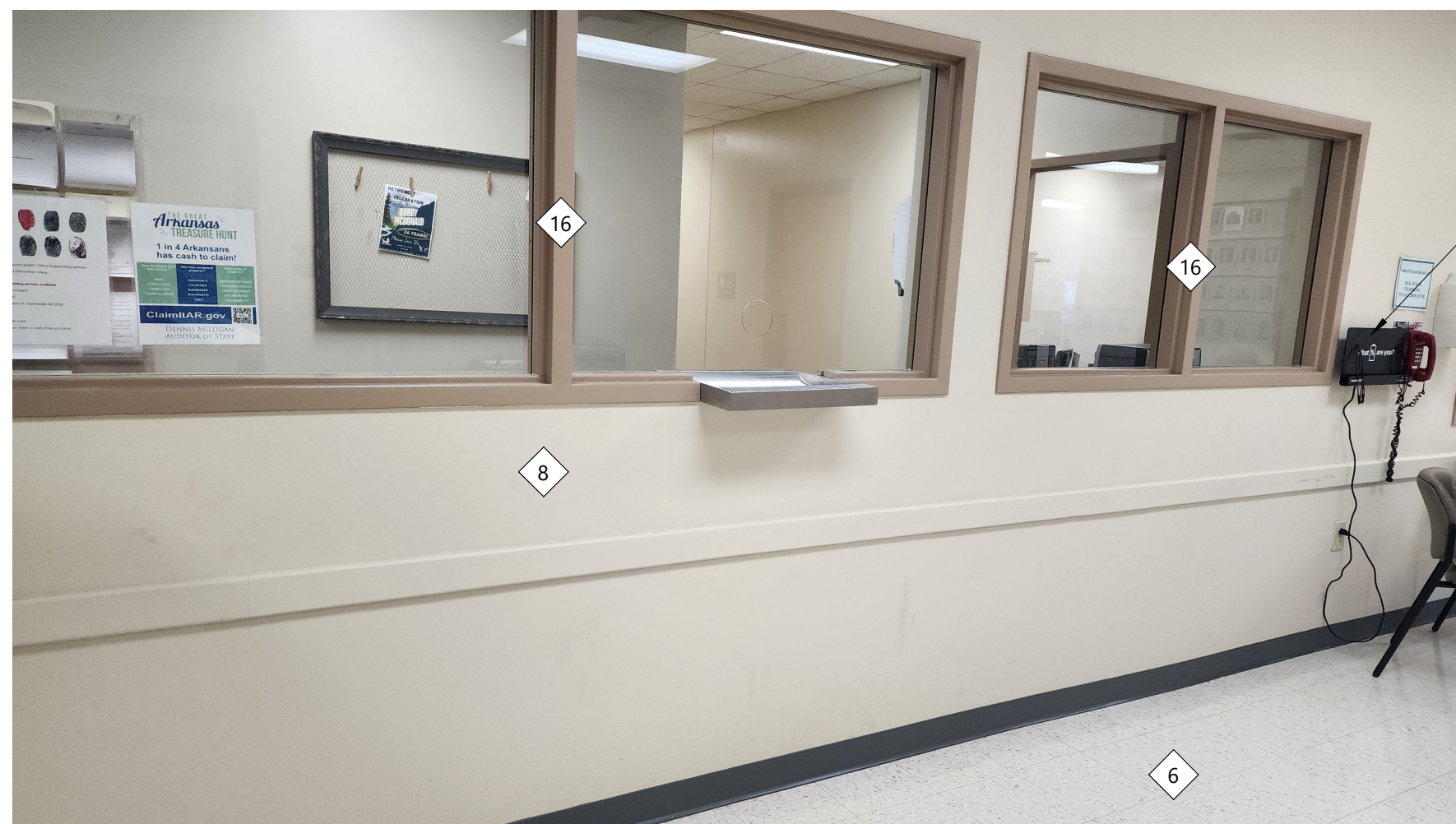
K7 Existing Work Station  
1/8" = 1'-0"



K9 Existing Dispatch  
1/8" = 1'-0"



E1 Existing Lobby  
1/8" = 1'-0"



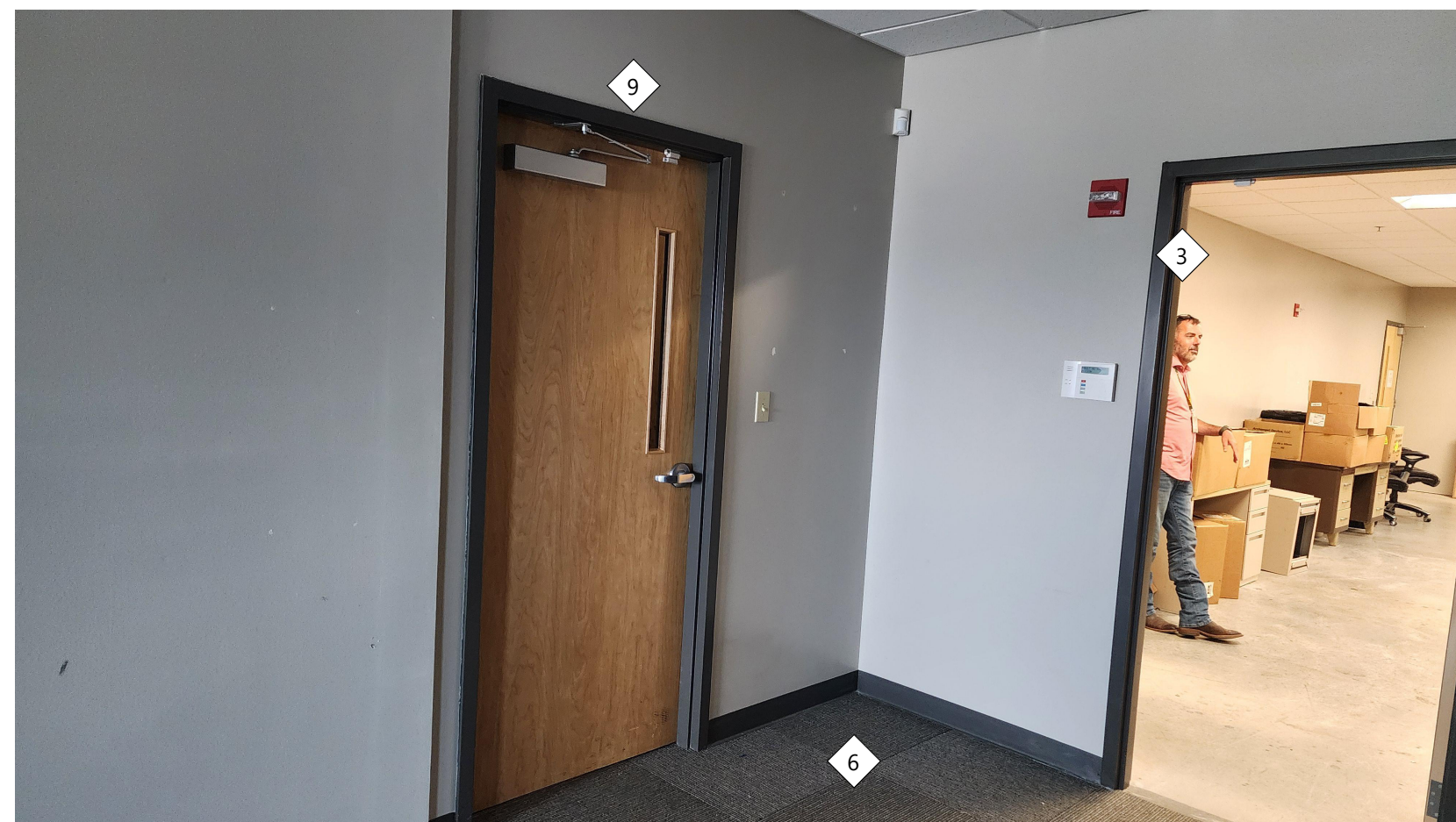
E11 Existing Squad Room  
1/8" = 1'-0"



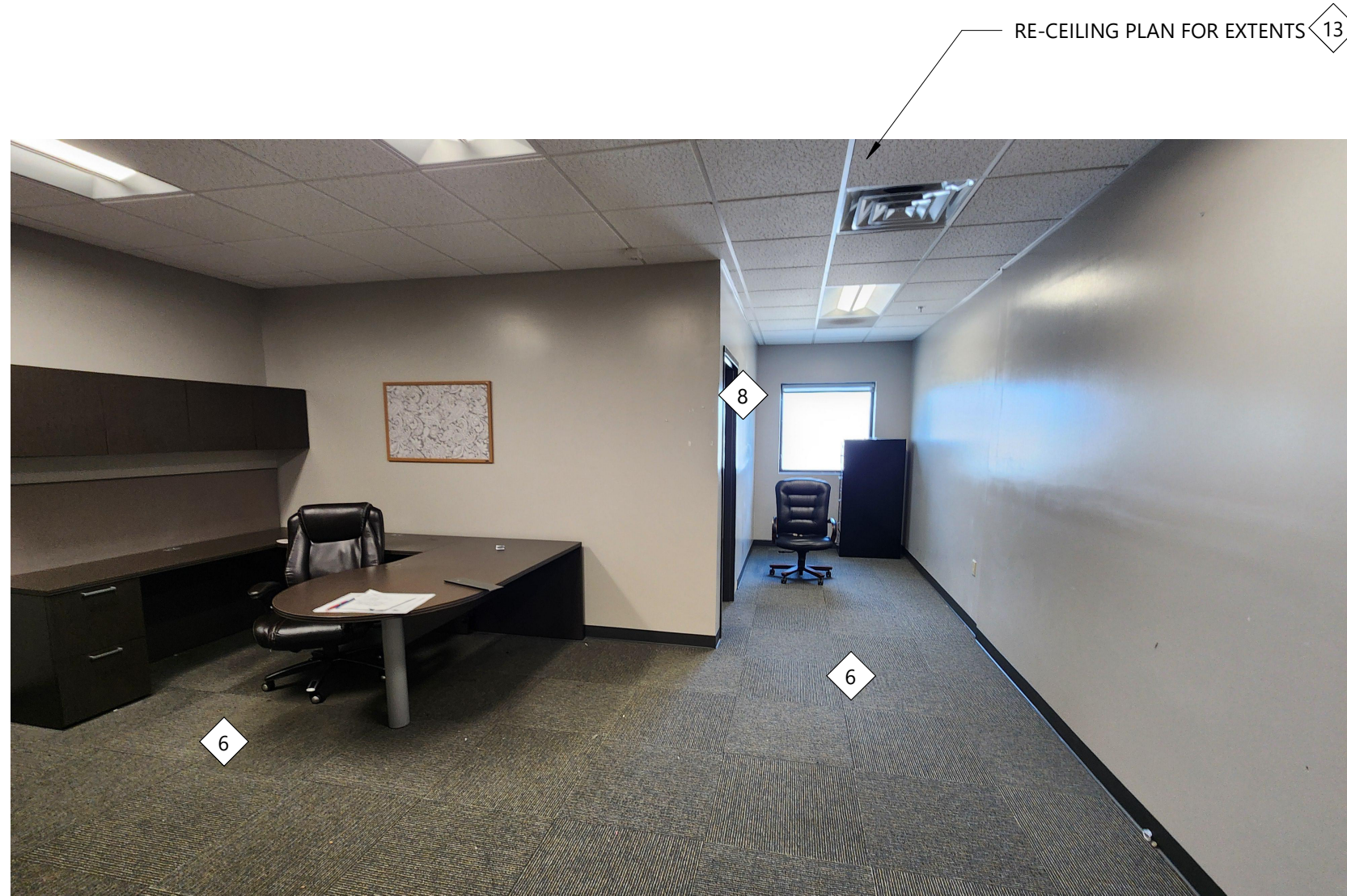
E14 Existing Evid. Sgt. Room  
1/8" = 1'-0"



A1 A2.0B - Photo RR Copy 1 Copy 1  
1/8" = 1'-0"



A4 Second Floor Office  
1/8" = 1'-0"



**Hight Jackson**  
ASSOCIATES  
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**Washington Co. Sheriff Office**  
FAYETTEVILLE, AR

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DEMOLITION PICS  
SHEET  
**A2.0B**  
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### SYMBOL LEGEND

DRAWING NUMBER BASED ON SHEET GRID  
DRAWING TITLE  
1/8" = 1'-0" Ref: A1/ A2.2  
DRAWING SCALE  
BACK REFERENCE TO PARENT DRAWING

**A1**  
FLOOR PLAN

**N**  
NORTH ARROW

**101**  
ROOM NAME

**100'-0"**  
ELEVATION MARK IN PLAN

**101'-0"**  
ELEVATION MARK SECTION AND PLAN

### WALL LEGEND

**WALL AND PARTITION MATERIALS**

- 3 5/8" METAL STUD WALL
- 6" METAL STUD WALL
- 8" CMU BLOCK WALL

### DOOR MARK DIAGRAM

DOOR NUMBER  
DOOR TYPE  
HARDWARE SET (NA=RE-ALLOWANCE)

FRAME TYPE  
FIRE LABEL

**A1/A1.1**  
SECTION OR DETAIL NUMBER

**A1/A1.1**  
SHEET NUMBER

**A1/A1.1**  
WALL SECTION

**A1/A1.1**  
DETAIL MARK

**A1/A1.1**  
ELEVATION MARK SECTION AND ELEVATION

**A1/A1.1**  
MILLWORK/INTERIOR ELEVATION

### GENERAL NOTES:

- ALL DIMENSIONS ARE TO BE FROM FACE OF STUD OR BLOCK UNLESS NOTED OTHERWISE.
- FURNITURE AND EQUIPMENT SHOWN ON PLANS ARE N.I.C. (NOT IN CONTRACT) U.N.O. (UNLESS NOTED OTHERWISE)
- PROVIDE DEFLECTION TRACK AT ALL NON-LOAD BEARING WALLS THAT EXTEND TIGHT TO STRUCTURE OR ROOF DECK.
- COMPLY WITH THE US DEPARTMENT OF JUSTICE ADOPTED 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN AND THE STATE OF ARKANSAS ADOPTED 2017 ANSI A117.1 STANDARD FOR ACCESSIBLE AND USEABLE BUILDINGS AND FACILITIES THROUGH THE 2021 ARKANSAS FIRE PREVENTION CODE BY THE ARKANSAS STATE FIRE MARSHALL IN REGARDS TO ACCESSIBILITY OR HANDICAPPED FEATURES.

### METAL STUD GAUGES

UNLESS NOTED OTHERWISE, MINIMUM STUD GAUGE SHALL BE AS FOLLOWS-- (LENGTH INDICATED IS FOR UNBRACED LENGTH)

**STUD FRAMING FOR CEILING SUPPORT, FURRING, STUD BRACING, ETC.**

- 3 5/8" AND 6" STUD JOIST-- 20 GAUGE CSJ AT 16" ON CENTER.
- STUD BRACING-- 20 GAUGE CSJ STUD.
- PROVIDE CONTINUOUS BRIDGING IN LOAD BEARING STUD WALLS AT 4'-0" O.C. FOR FULL HEIGHT WALL.

**INTERIOR STUD WALLS**

- 6" WALLS TO 24'-0" HIGH-- 20 GAUGE DRYWALL STUD AT 16" O.C.
- 6" WALLS FROM 24'-0" TO 26'-0" HIGH-- 20 GAUGE CSJ STUD AT 16" O.C.
- 6" WALLS FROM 26'-0" TO 30'-0" HIGH-- 16 GAUGE CSJ STUD AT 16" O.C.
- 3-5/8" WALLS TO 13'-0" HIGH-- 25 GAUGE DRYWALL STUD AT 16" O.C.
- 3-5/8" WALLS FROM 13'-0" TO 16'-0" HIGH-- 20 GAUGE CSJ STUD AT 16" O.C.

### E12 Enlarged Plan Detail

1 1/2" = 1'-0" Ref: A1/ A2.1

5/8" GYP. BOARD OVER CMU. MATCH EXISTING INSTALLATION. F.V.

TOOTHING NEW 7-5/8" CMU WITH EXISTING CMU

EXISTING GYP BOARD OVER 7-5/8" CMU

NOTE - AT SECURE BLOCK WALL, EPOXY DRILL #4 REBAR TO BOTTOM BLOCK OR SLAB UP TO 1-1/2 COURSE FROM TOP OF OPENING. PROVIDE #4 REBAR IN EVERY CELL AND CORE DRILL HOLE TO FILL EA. CELL WITH CONCRETE GROUT.

### E14 Enlarged Plan Detail

1 1/2" = 1'-0" Ref: A1/ A2.1

EXISTING STEEL COLUMN, F.V.

5/8" GYP. BOARD. PAINTED

3-5/8" METAL STUD

### KEYPLAN

ADJUST MECHANICAL ASSIT MOBILE STORAGE AND RAISED FLOOR TO ROOM WIDTH

EXISTING N.I.C.

AREA "E" EXISTING N.I.C.

AREA "D" EXISTING N.I.C.

EXISTING N.I.C.

AREA "C" EXISTING N.I.C.

EXISTING N.I.C.

AREA "A" EXISTING N.I.C.

REMODEL AREA 1ST FLOOR

REMODEL AREA 2ND FLOOR

**A1** First Floor Plan - Remodel Area  
1/8" = 1'-0"

REGISTERED ARCHITECT  
JORGE ANDRADE  
License Number 9614  
10.28.2024

HIGHT JACKSON ASSOCIATES P.A.  
REGISTERED ARCHITECTS  
Arkansas  
Certificate C-348

**Hight Jackson ASSOCIATES**

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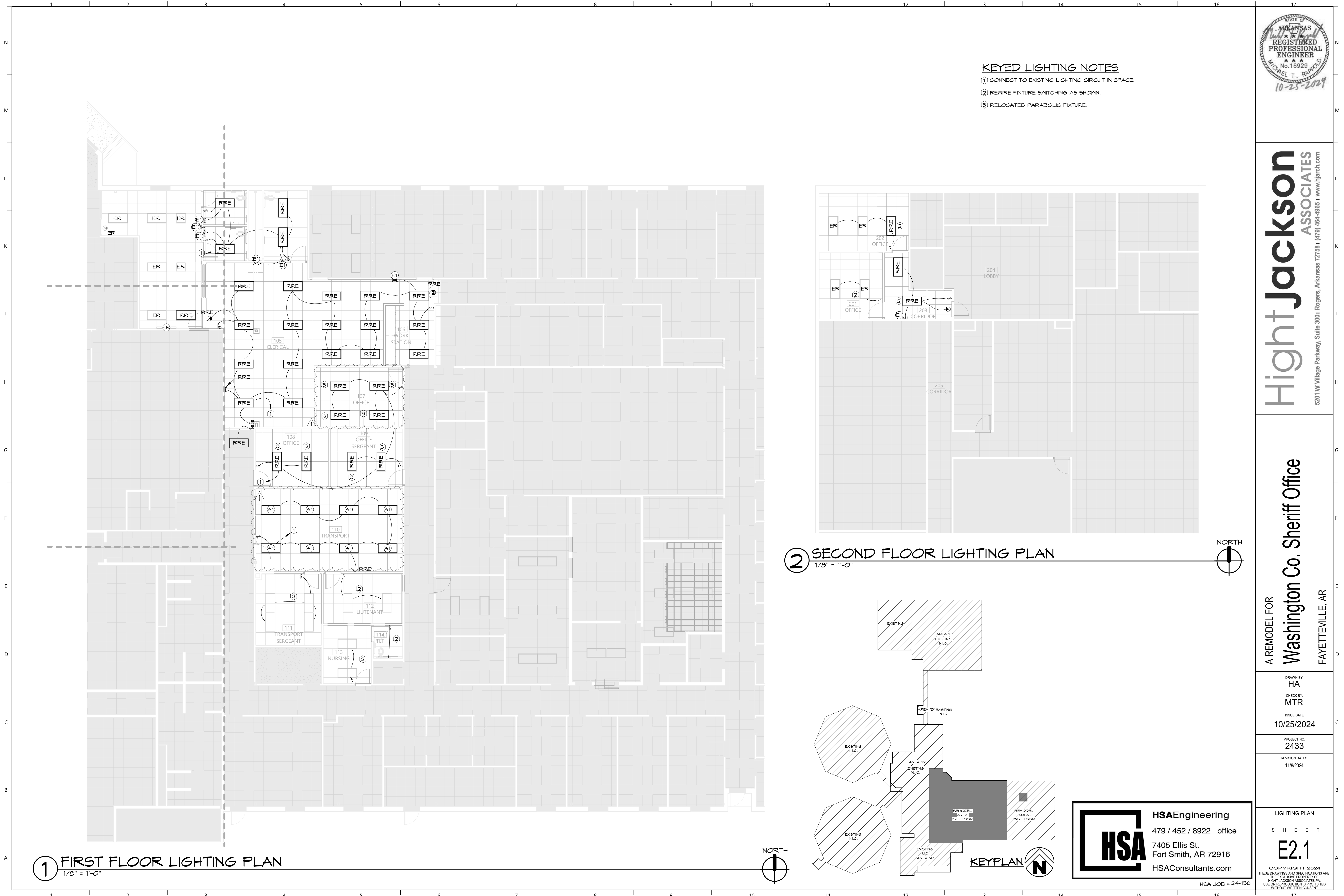
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FIRST FLOOR PLAN  
SHEET  
**A2.1**

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FAYETTEVILLE, AR

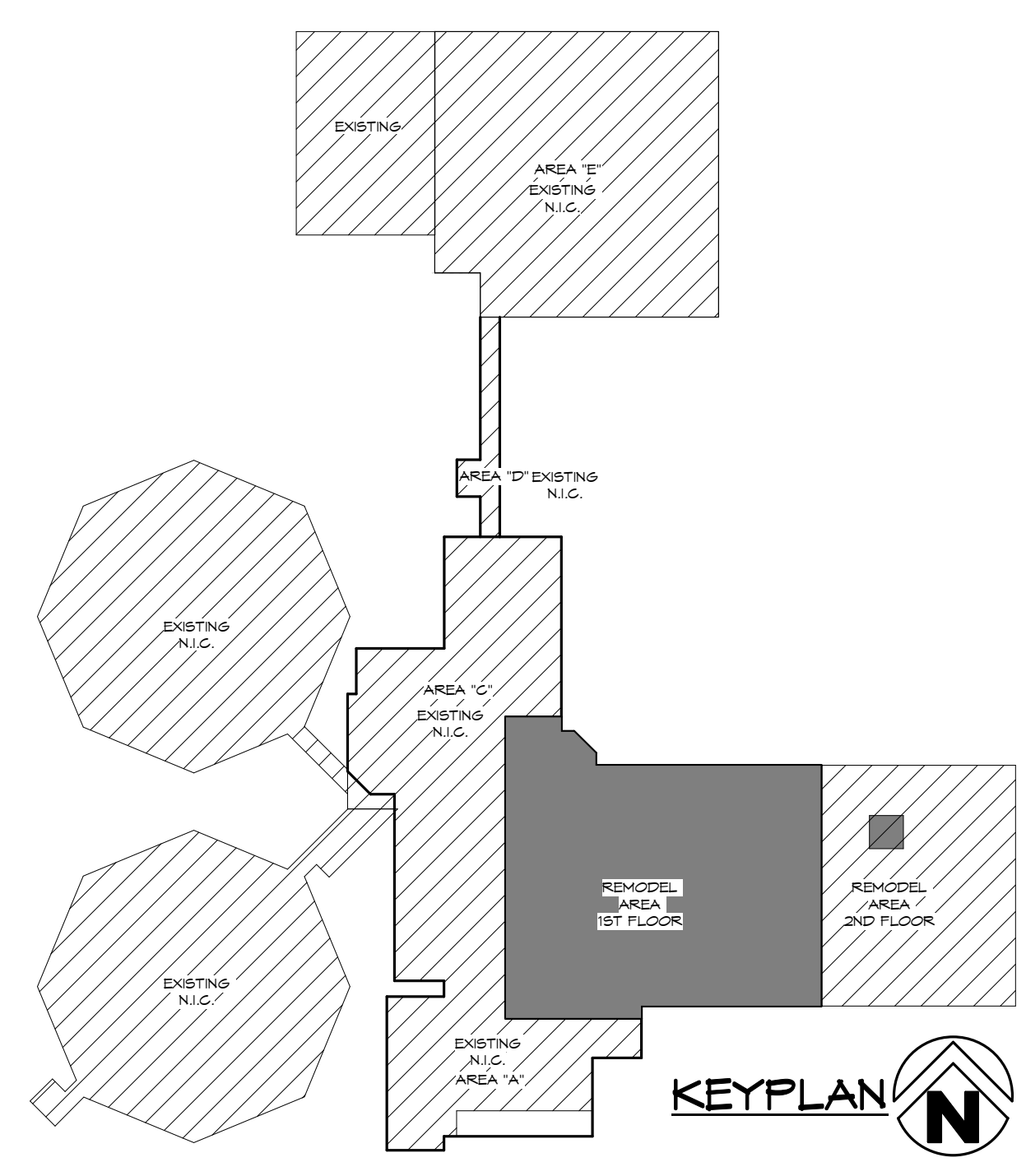
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LIGHTING PLAN  
SHEET  
**E2.1**  
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479 / 452 / 8922 office  
7405 Ellis St.  
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HSAConsultants.com

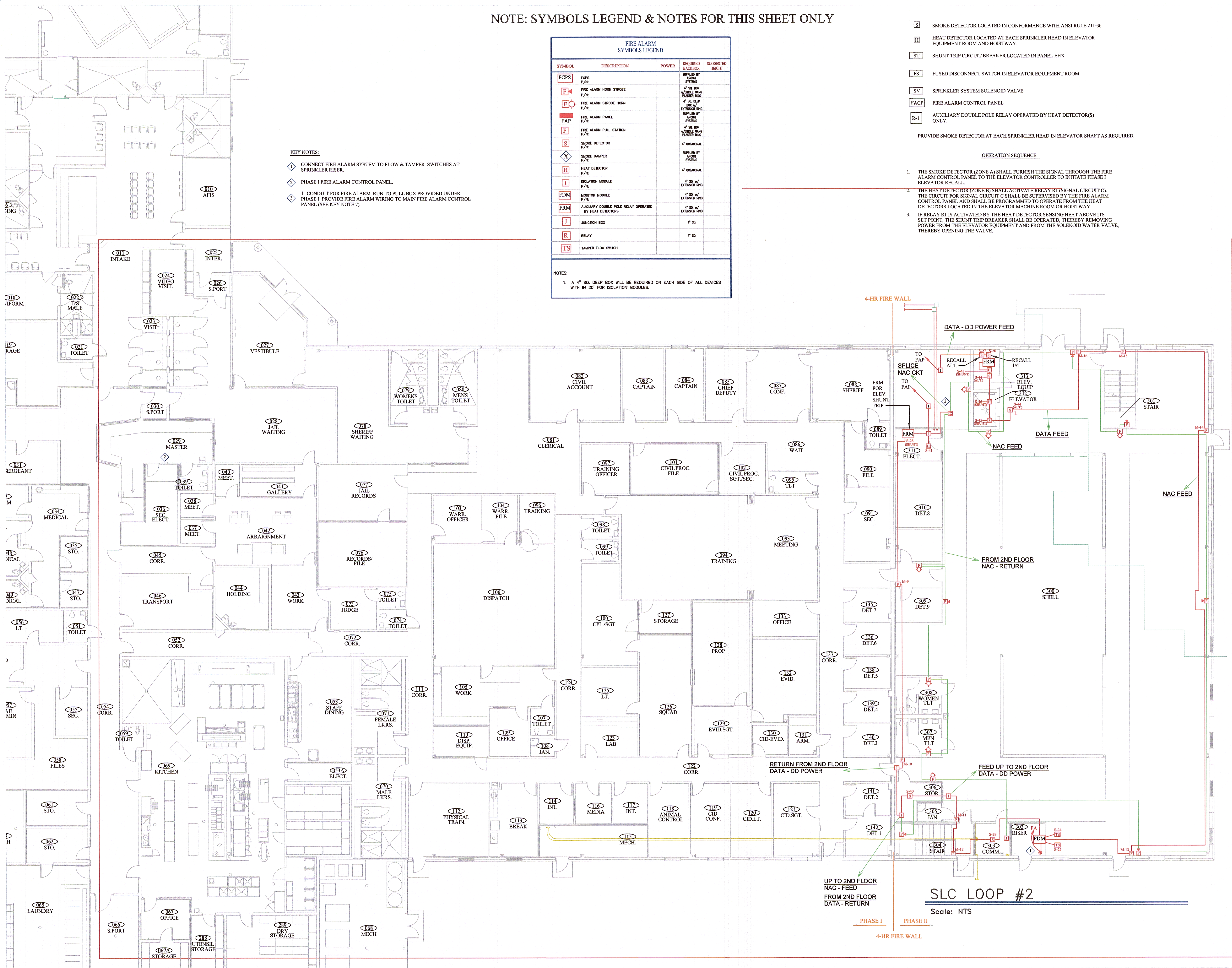


**KEYED LIGHTING NOTES**  
① CONNECT TO EXISTING LIGHTING CIRCUIT IN SPACE.  
② REMIRE FIXTURE SWITCHING AS SHOWN.  
③ RELOCATED PARABOLIC FIXTURE.

**② SECOND FLOOR LIGHTING PLAN**  
1/8" = 1'-0"

**① FIRST FLOOR LIGHTING PLAN**  
1/8" = 1'-0"





NOTE: SYMBOLS LEGEND & NOTES FOR THIS SHEET ONLY

FIRE ALARM SYMBOLS LEGEND				
SYMBOL	DESCRIPTION	POWER	REQUIRED BACKBOX	SUGGESTED HEIGHT
PCPS	PCPS P/N		SUPPLIED BY ARCOM SYSTEMS	
F	FIRE ALARM HORN STROBE P/N		4" SQ. BOX W/DOUBLE GANG PLASTER RING	
FS	FIRE ALARM STROBE HORN P/N		4" SQ. BOX W/DOUBLE GANG PLASTER RING	
FAP	FIRE ALARM PANEL P/N		SUPPLIED BY ARCOM SYSTEMS	
F	FIRE ALARM PULL STATION P/N		4" SQ. BOX W/DOUBLE GANG PLASTER RING	
S	SMOKE DETECTOR P/N		4" OCTAGONAL	
SD	SMOKE DAMPER P/N		SUPPLIED BY ARCOM SYSTEMS	
H	HEAT DETECTOR P/N		4" OCTAGONAL	
I	ISOLATION MODULE P/N		4" SQ. W/ EXTENSION RING	
FDM	MONITOR MODULE P/N		4" SQ. W/ EXTENSION RING	
FRM	AUXILIARY DOUBLE POLE RELAY OPERATED BY HEAT DETECTORS		4" SQ. W/ EXTENSION RING	
J	JUNCTION BOX		4" SQ.	
R	RELAY		4" SQ.	
TS	TAMPER FLOW SWITCH			

NOTES:

1. A 4" SQ. DEEP BOX WILL BE REQUIRED ON EACH SIDE OF ALL DEVICES WITH IN 20' FOR ISOLATION MODULES.

- [S] SMOKE DETECTOR LOCATED IN CONFORMANCE WITH ANSI RULE 211-3b
- [H] HEAT DETECTOR LOCATED AT EACH SPRINKLER HEAD IN ELEVATOR EQUIPMENT ROOM AND HOISTWAY.
- [ST] SHUNT TRIP CIRCUIT BREAKER LOCATED IN PANEL EHX.
- [FS] FUSED DISCONNECT SWITCH IN ELEVATOR EQUIPMENT ROOM.
- [SV] SPRINKLER SYSTEM SOLENOID VALVE.
- [FACP] FIRE ALARM CONTROL PANEL.
- [R-1] AUXILIARY DOUBLE POLE RELAY OPERATED BY HEAT DETECTOR(S) ONLY.

PROVIDE SMOKE DETECTOR AT EACH SPRINKLER HEAD IN ELEVATOR SHAFT AS REQUIRED.

OPERATION SEQUENCE

1. THE SMOKE DETECTOR (ZONE A) SHALL FURNISH THE SIGNAL THROUGH THE FIRE ALARM CONTROL PANEL TO THE ELEVATOR CONTROLLER TO INITIATE PHASE I ELEVATOR RECALL.
2. THE HEAT DETECTOR (ZONE B) SHALL ACTIVATE RELAY R1 (SIGNAL CIRCUIT C). THE CIRCUIT FOR SIGNAL CIRCUIT C SHALL BE SUPERVISED BY THE FIRE ALARM CONTROL PANEL AND SHALL BE PROGRAMMED TO OPERATE FROM THE HEAT DETECTORS LOCATED IN THE ELEVATOR MACHINE ROOM OR HOISTWAY.
3. IF RELAY R1 IS ACTIVATED BY THE HEAT DETECTOR SENSING HEAT ABOVE ITS SET POINT, THE SHUNT TRIP BREAKER SHALL BE OPERATED, THEREBY REMOVING POWER FROM THE ELEVATOR EQUIPMENT AND FROM THE SOLENOID WATER VALVE, THEREBY OPENING THE VALVE.



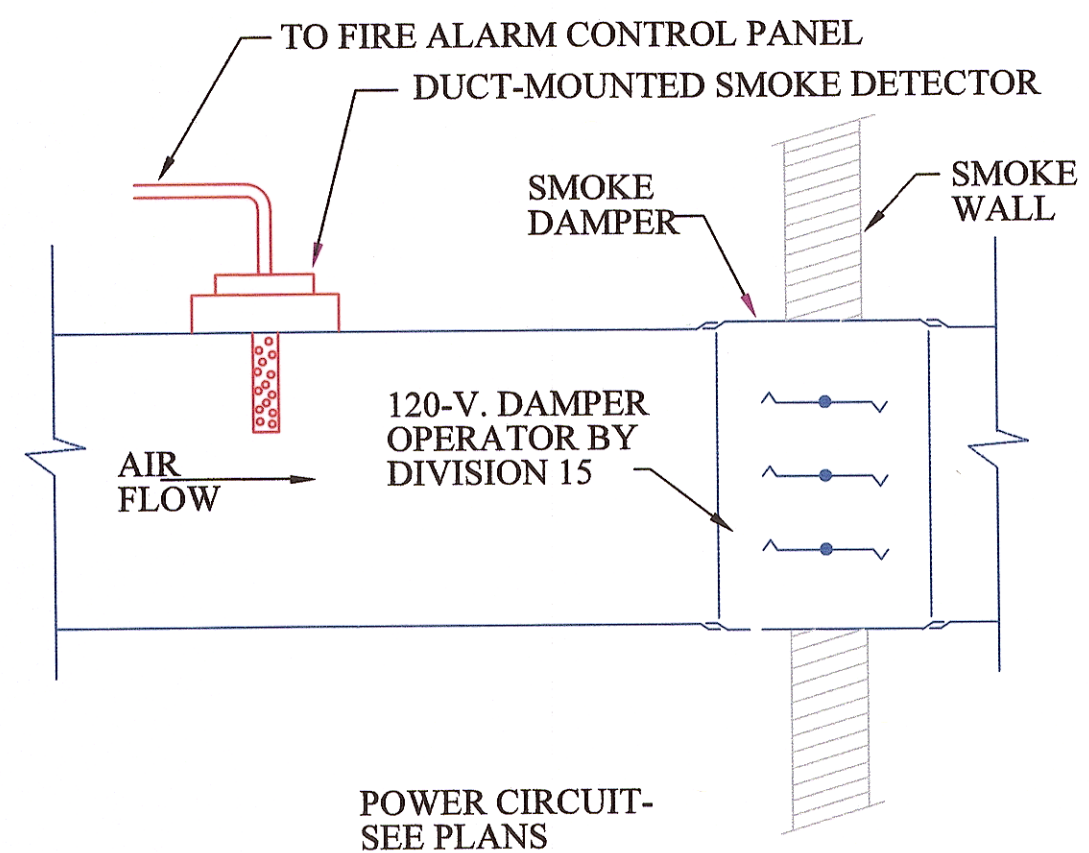
4201 S. Shackleford Road  
Suite C  
Little Rock AR. 72204  
501-225-4910 - FAX 501-227-6707

PHASE 2  
WASHINGTON COUNTY JAIL ADDITION  
1155 CLYDESDALE DRIVE  
FAYETTEVILLE, ARKANSAS 72701

SHEET TITLE  
WASHINGTON COUNTY JAIL ADD.  
1155 CLYDESDALE DRIVE  
FAYETTEVILLE, AR.  
AS-BUILT

REVISED BY: R. MCGINTY	PROJECT MAN. XXXX
TECH REVIEWER XXXX	FILE LOCATION XXXXXXXXXX
DATE 15-DEC-04	PROJECT NUMBER XXXXXXXXXXXX
REVISED DATE 31-OCT-04	SHEET
SCALE NTS	1 of 2





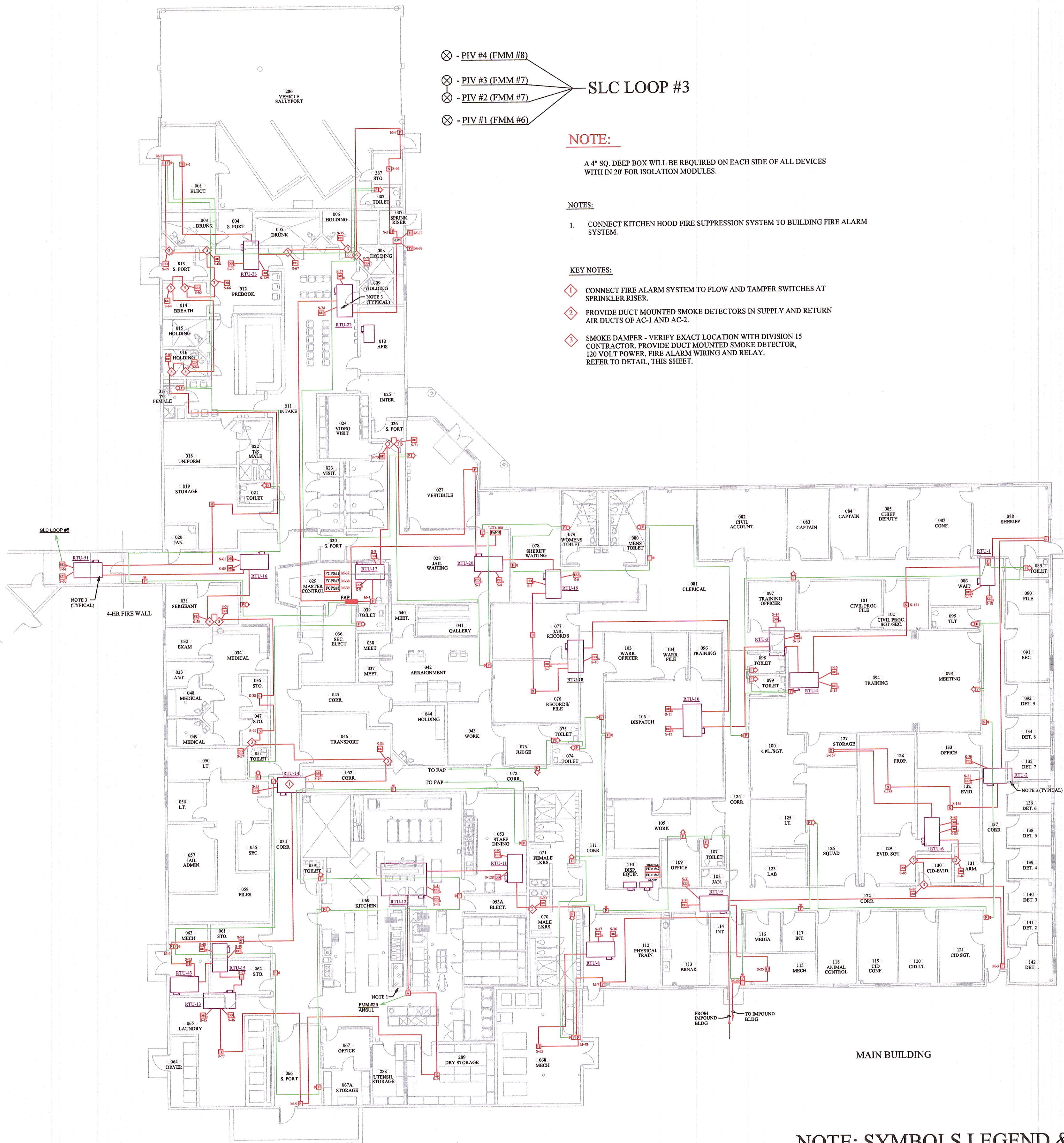
1. ELECTRICAL CONTRACTOR SHALL PROVIDE DUCT DETECTOR, RELAY AND ALL RELATED CONDUIT, WIRE, ETC.
2. ELECTRICAL CONTRACTOR SHALL COORDINATE THE INSTALLATION OF ELECTRICAL, FIRE ALARM AND MECHANICAL EQUIPMENT WITH DIVISION 15.

## DUCT SMOKE DETECTOR/DAMPER

NTS

## SMOKE/HEAT DETECTORS, P/S, MODULE DAMPERS/DUCT DETECTORS SLC LOOP #1

FIRE ALARM SYMBOLS LEGEND				
SYMBOL	DESCRIPTION	POWER	REQUIRED BACKBOX	SUGGESTED HEIGHT
	FIRE ALARM PULL STATION P/N:		4" SQ. BOX w/SINGLE GANG PLASTER RING	
	FIRE ALARM HORN STROBE P/N:		4" SQ. BOX w/SINGLE GANG PLASTER RING	
	FIRE ALARM STROBE HORN P/N:		4" SQ. DEEP BOX w/ EXTENSION RING	
	SMOKE DETECTOR P/N:		4" OCTAGONAL	
	SMOKE DAMPER P/N:		SUPPLIED BY ARCOM SYSTEMS	
	FIRE ALARM PANEL P/N:		SUPPLIED BY ARCOM SYSTEMS	
	HEAT DETECTOR P/N:		4" OCTAGONAL	
	HOMERUN JUNCTION BOX			
	JUNCTION BOX		4" SQ.	
	ANSUL SYSTEM CONNECTION			
	DUCT SMOKE DETECTOR			
NOTES:				
1. A 4" SQ. DEEP BOX WILL BE REQUIRED ON EACH SIDE OF ALL DEVICES WITH IN 20' FOR ISOLATION MODULES.				



- ⊗ - PIV #4 (FMM #8)
  - ⊗ - PIV #3 (FMM #7)
  - ⊗ - PIV #2 (FMM #7)
  - ⊗ - PIV #1 (FMM #6)
- SLC LOOP #3

### NOTE:

A 4" SQ. DEEP BOX WILL BE REQUIRED ON EACH SIDE OF ALL DEVICES WITH IN 20' FOR ISOLATION MODULES.

### NOTES:

1. CONNECT KITCHEN HOOD FIRE SUPPRESSION SYSTEM TO BUILDING FIRE ALARM SYSTEM.

### KEY NOTES:

- ⊗ CONNECT FIRE ALARM SYSTEM TO FLOW AND TAMPER SWITCHES AT SPRINKLER RISER.
- ⊗ PROVIDE DUCT MOUNTED SMOKE DETECTORS IN SUPPLY AND RETURN AIR DUCTS OF AC-1 AND AC-2.
- ⊗ SMOKE DAMPER - VERIFY EXACT LOCATION WITH DIVISION 15 CONTRACTOR. PROVIDE DUCT MOUNTED SMOKE DETECTOR, 120 VOLT POWER, FIRE ALARM WIRING AND RELAY. REFER TO DETAIL, THIS SHEET.

WASHINGTON COUNTY JAIL  
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SHEET TITLE

WASHINGTON COUNTY JAIL ADD.  
1155 CLYDESDALE DRIVE  
FAYETTEVILLE, AR.  
AS-BUILT

DRAWN BY R. MCGINTY	PROJECT MAN. XXXX
TECH REVIEWER XXXX	FILE LOCATION XXXXXXXXXX
DATE 21-MAR-03	PROJECT NUMBER XXXXXXXXXXXX
REVISED DATE 31-OCT-04	SHEET 1 OF 6
SCALE NTS	





Alarm and Communications Specialists

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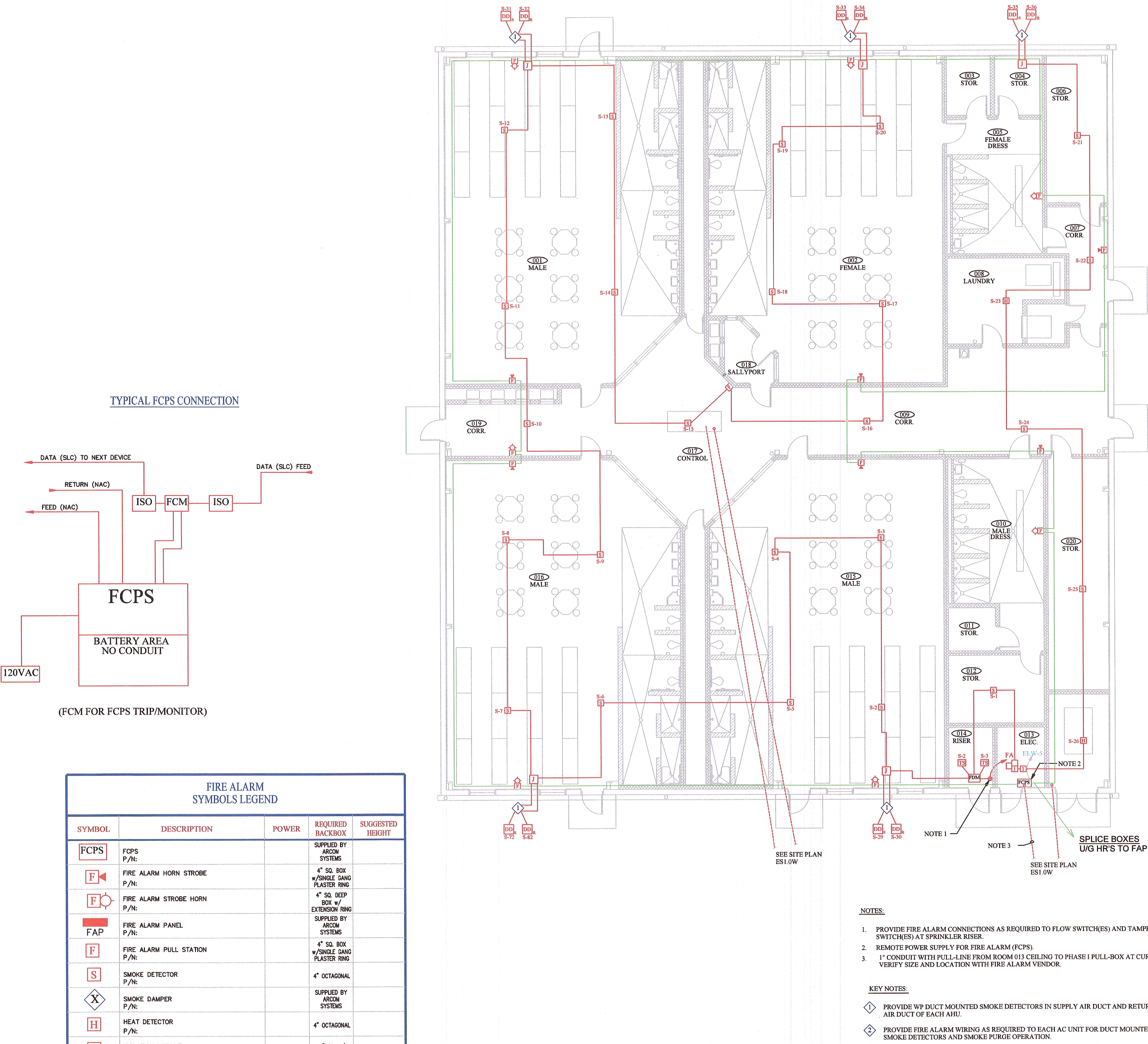
Little Rock AR. 72204

501-225-4910 - FAX 501-227-6707

PHASE 3  
WASHINGTON COUNTY JAIL ADDITION  
1155 CLYDESDALE DRIVE  
FAYETTEVILLE, ARKANSAS 72701

SHEET TITLE  
WASHINGTON COUNTY JAIL ADD.  
1155 CLYDESDALE DRIVE  
FAYETTEVILLE, AR.  
AS-BUILT

DRAWN BY R. MCGINTY	PROJECT MAN. XXXX
TECH REVIEWER XXXX	FILE LOCATION XXXXXXXXXX
DATE 15-DEC-03	PROJECT NUMBER XXXXXXXXXXXX
REVISED DATE 31-OCT-04	SHEET
SCALE NTS	2 OF 2



NOTES:

1. PROVIDE FIRE ALARM CONNECTIONS AS REQUIRED TO FLOW SWITCH(ES) AND TAMPER SWITCH(ES) AT SPRINKLER RISER.
2. REMOTE POWER SUPPLY FOR FIRE ALARM (FCPS).
3. 1" CONDUIT WITH PULL-LINE FROM ROOM 013 CEILING TO PHASE I PULL-BOX AT CURB. VERIFY SIZE AND LOCATION WITH FIRE ALARM VENDOR.

KEY NOTES:

1. PROVIDE WP DUCT MOUNTED SMOKE DETECTORS IN SUPPLY AIR DUCT AND RETURN AIR DUCT OF EACH AHU.
2. PROVIDE FIRE ALARM WIRING AS REQUIRED TO EACH AC UNIT FOR DUCT MOUNTED SMOKE DETECTORS AND SMOKE PURGE OPERATION.





Alarm and Communications Specialists

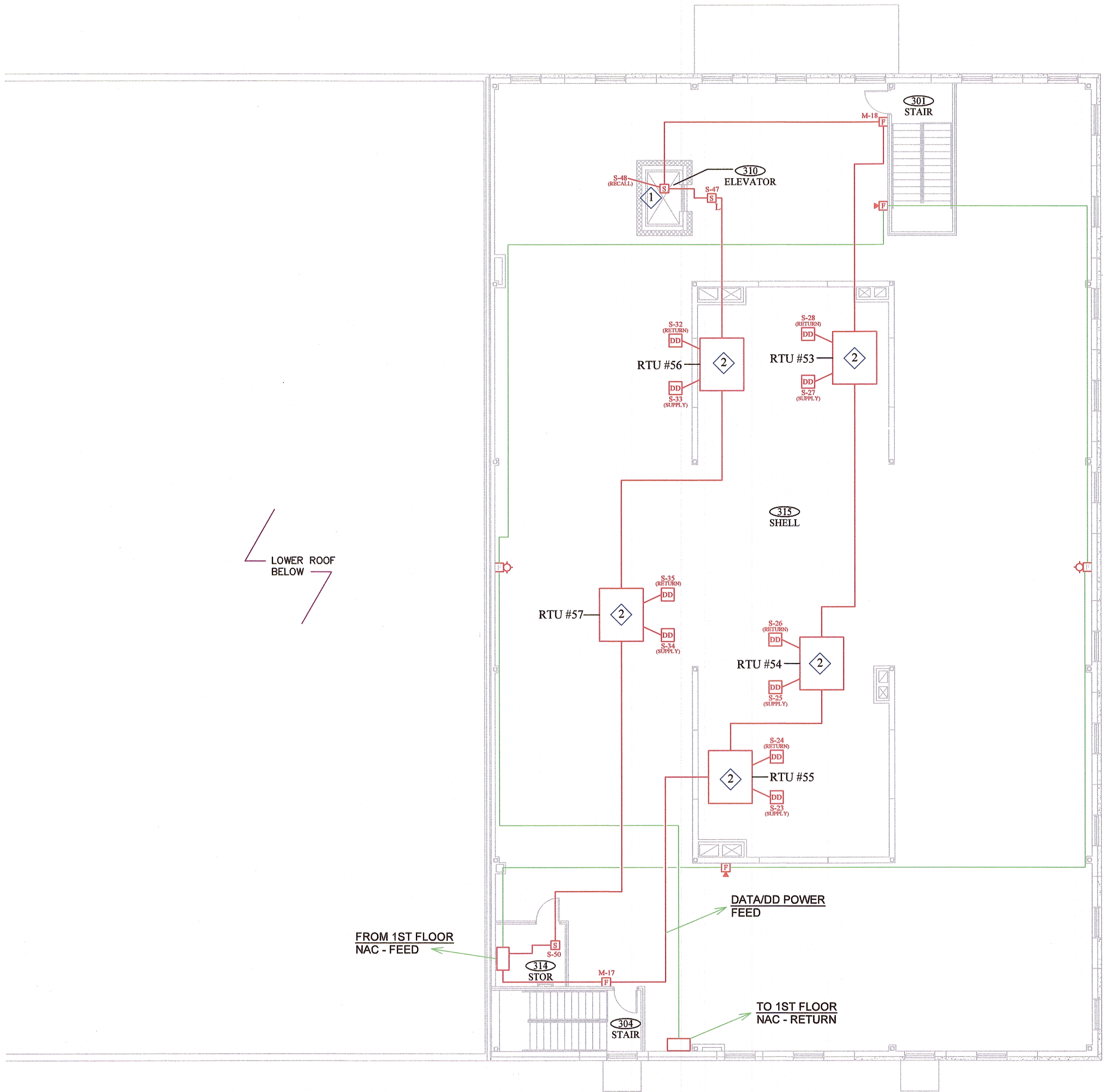
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PHASE 2  
WASHINGTON COUNTY JAIL ADDITION  
1155 CLYDESDALE DRIVE  
FAYETTEVILLE, ARKANSAS 72701



SLC LOOP #2

Scale: NTS

KEY NOTES:

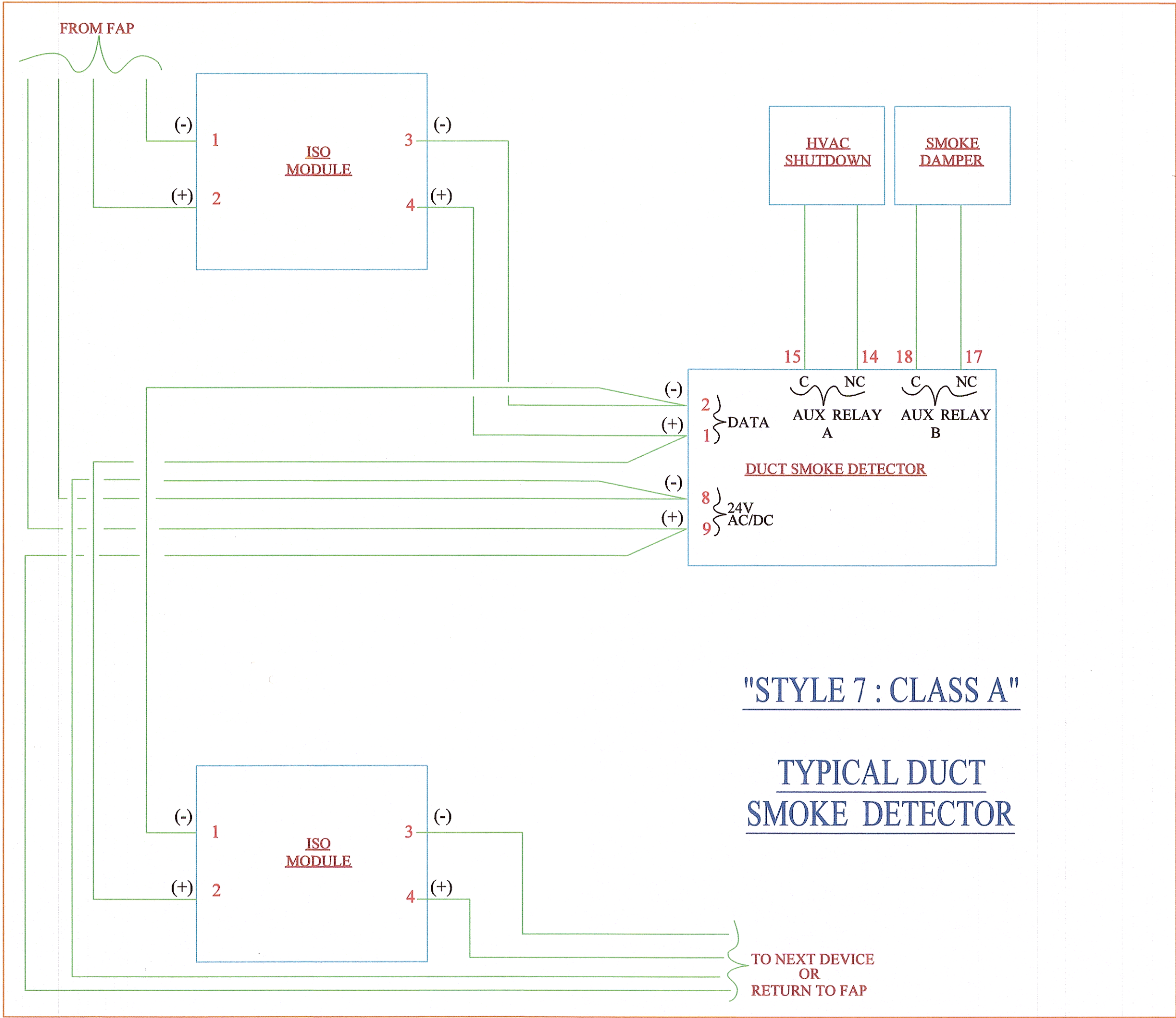
1. INSTALL AT TOP OF ELEVATOR SHAFT.
2. PROVIDE DUCT MOUNTED SMOKE DETECTOR IN SUPPLY AIR DUCT AND RETURN AIR DUCT OF ROOFTOP A/C UNIT.

NOTE: SYMBOLS LEGEND & NOTES FOR THIS SHEET ONLY

FIRE ALARM SYMBOLS LEGEND				
SYMBOL	DESCRIPTION	POWER	REQUIRED BACKBOX	SUGGESTED HEIGHT
FCPS	FCPS P/N:		SUPPLIED BY ARCOM SYSTEMS	
F	FIRE ALARM HORN STROBE P/N:		4" SQ. BOX w/SINGLE GANG PLASTER RING	
F	FIRE ALARM STROBE HORN P/N:		4" SQ. DEEP BOX w/ EXTENSION RING	
FAP	FIRE ALARM PANEL P/N:		SUPPLIED BY ARCOM SYSTEMS	
F	FIRE ALARM PULL STATION P/N:		4" SQ. BOX w/SINGLE GANG PLASTER RING	
S	SMOKE DETECTOR P/N:		4" OCTAGONAL	
X	SMOKE DAMPER P/N:		SUPPLIED BY ARCOM SYSTEMS	
H	HEAT DETECTOR P/N:		4" OCTAGONAL	
I	ISOLATION MODULE P/N:		4" SQ. w/ EXTENSION RING	
FDM	MONITOR MODULE P/N:		4" SQ. w/ EXTENSION RING	
FRM	AUXILIARY DOUBLE POLE RELAY OPERATED BY HEAT DETECTORS		4" SQ. w/ EXTENSION RING	
J	JUNCTION BOX		4" SQ.	
NOTES:				
1. A 4" SQ. DEEP BOX WILL BE REQUIRED ON EACH SIDE OF ALL DEVICES WITH IN 20' FOR ISOLATION MODULES.				

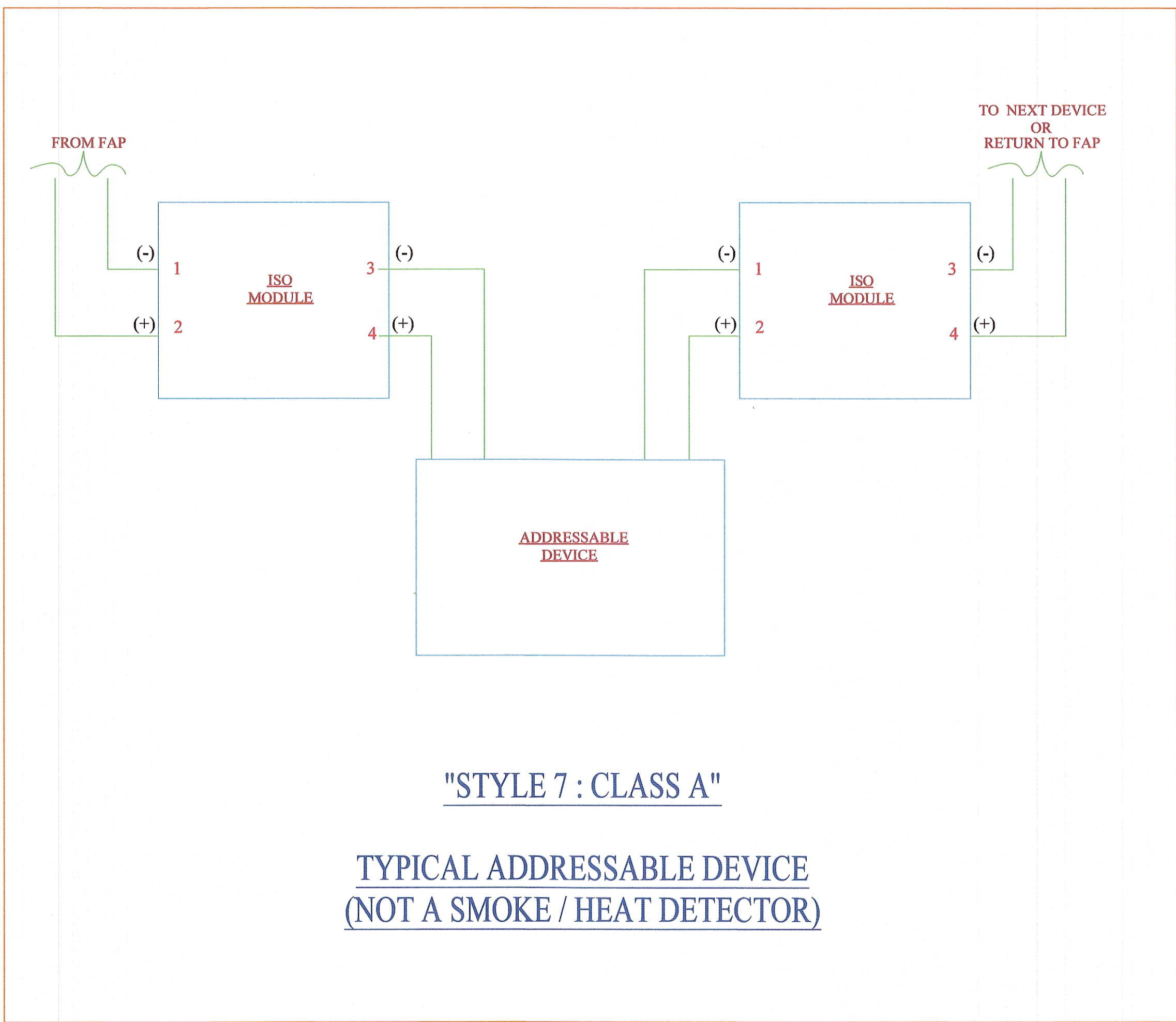


SHAWN WILLBANKS, ARCOM SYSTEMS 12-SEP-03 10:39 PM 01-SHEET-6.dwg FIRE ALARM WASHINGTON CO JAIL FAYETTEVILLE, AR



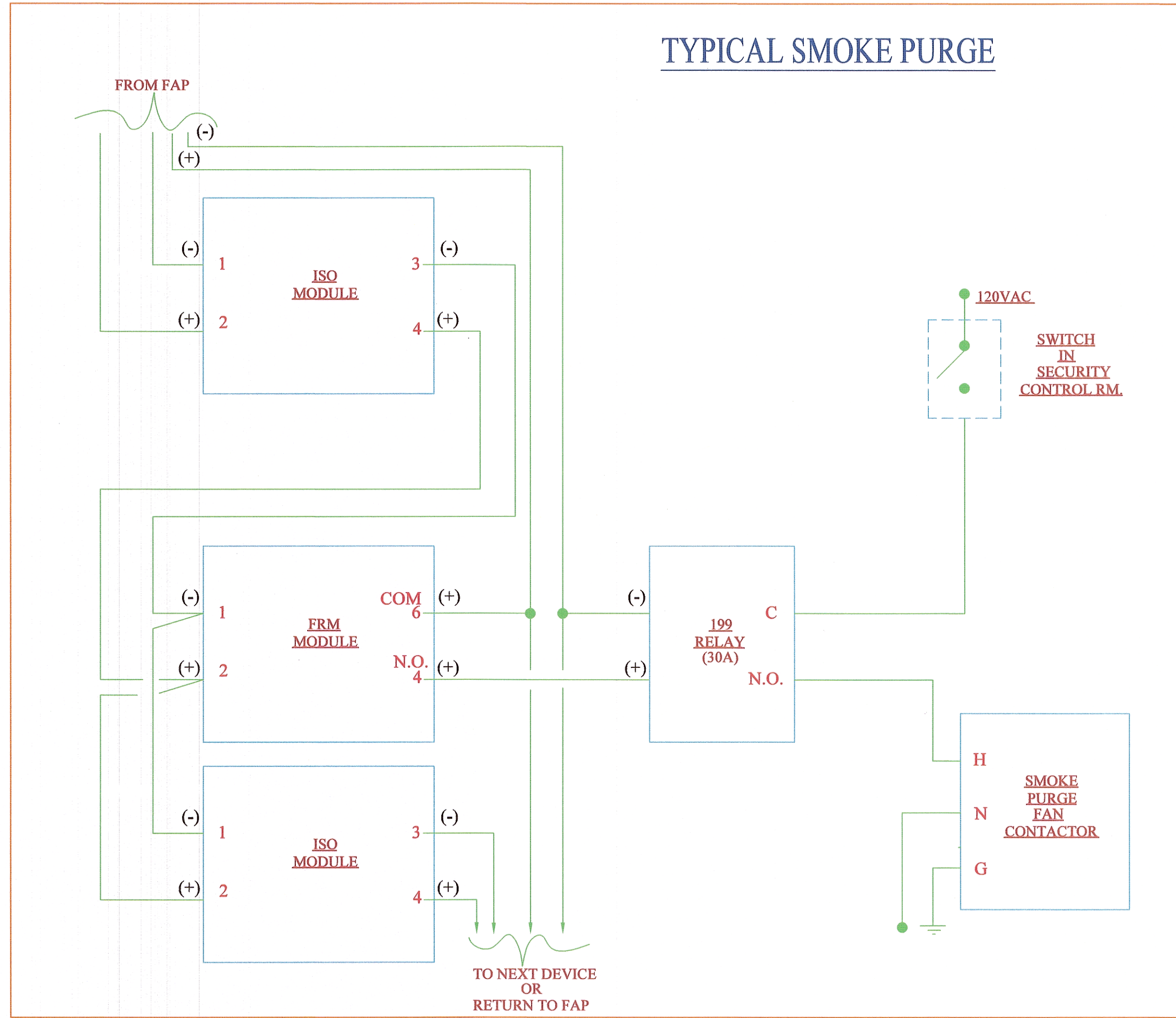
"STYLE 7 : CLASS A"

TYPICAL DUCT  
SMOKE DETECTOR

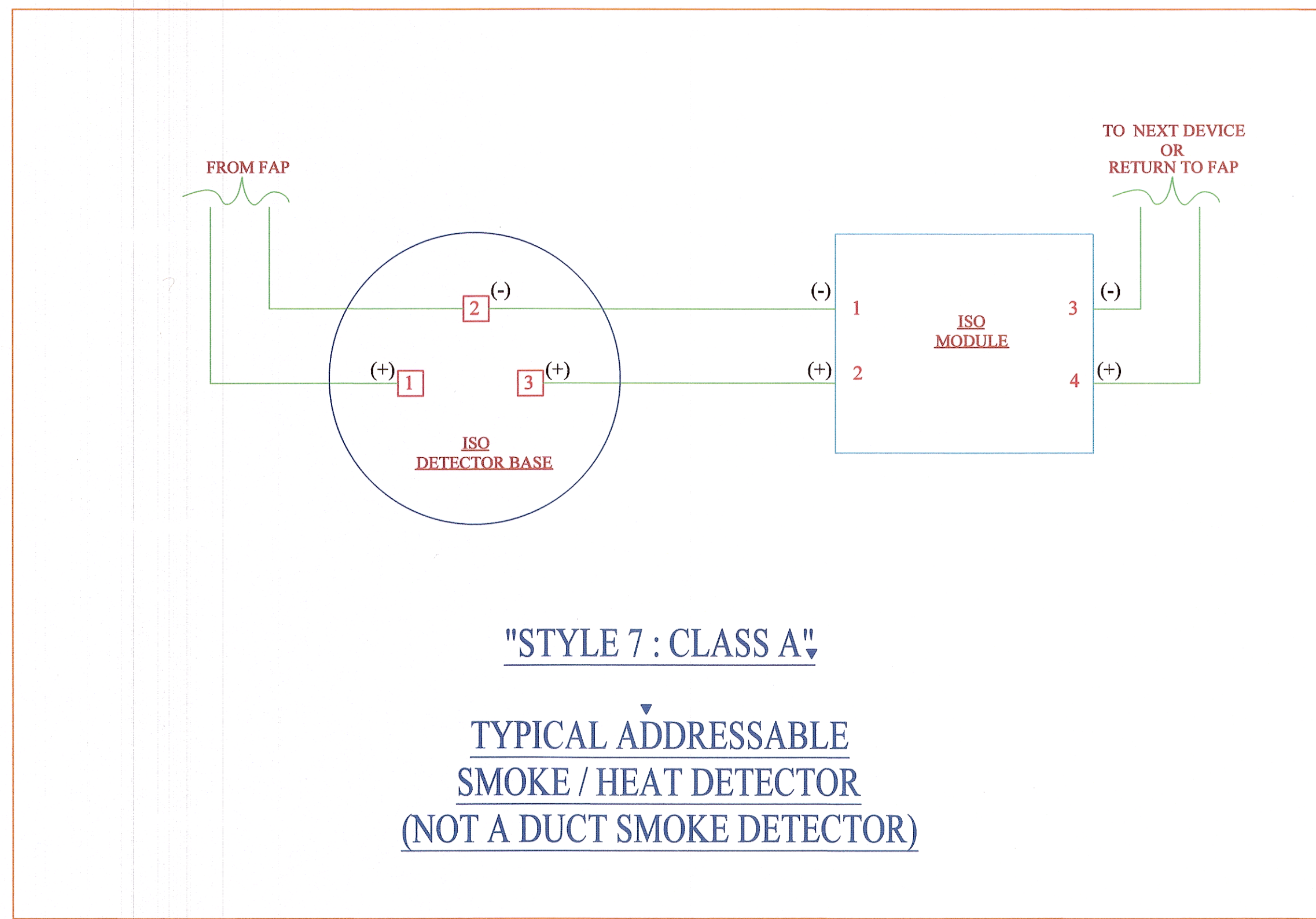


"STYLE 7 : CLASS A"

TYPICAL ADDRESSABLE DEVICE  
(NOT A SMOKE / HEAT DETECTOR)



TYPICAL SMOKE PURGE



"STYLE 7 : CLASS A"

TYPICAL ADDRESSABLE  
SMOKE / HEAT DETECTOR  
(NOT A DUCT SMOKE DETECTOR)

**ARCOM SYSTEMS**

Alarm and Communications Specialists

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SHEET TITLE  
WASHINGTON COUNTY JAIL ADD.  
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AS-BUILT

DRAWN BY S. WILLBANKS	PROJECT MAN. XXXX
TECH REVIEWER XXXX	FILE LOCATION XXXXXXXXXX
DATE 21-MAR-03	PROJECT NUMBER XXXXXXXXXXXX
REVISED DATE 09-SEP-03	SHEET
SCALE N.T.S.	6 of 6