

Designer: Designer Checker: Checker Approver: Approver EIT: EIT 30742Z

Project Management Initials:

JMAA ELEVATOR AND ESCALATOR UPGRADES



PROJECT

JMAA - ESCALATOR AND ELEVATOR MODERNIZATION
Jackson-Medgar Wiley Evers International Airport
100 International Dr, Jackson, MS 39208

CLIENT



Jackson Municipal Airport Authority
100 International Dr, #300, Jackson, MS 39208

AECOM

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19219 Katy Freeway
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ELECTRICAL
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281-646-6400 tel

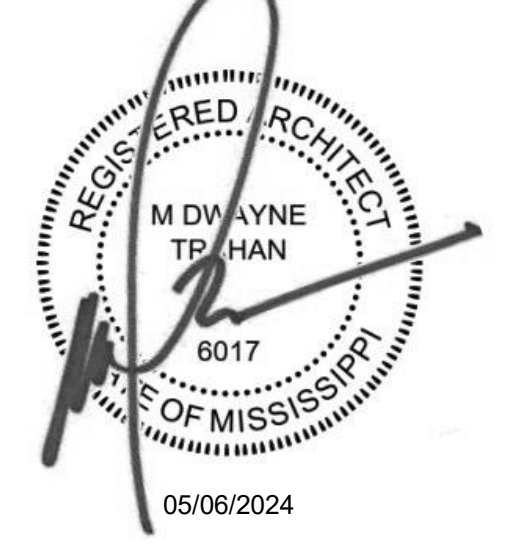
PLUMBING
19219 Katy Freeway
Houston, TX 77094
281-646-6400 tel

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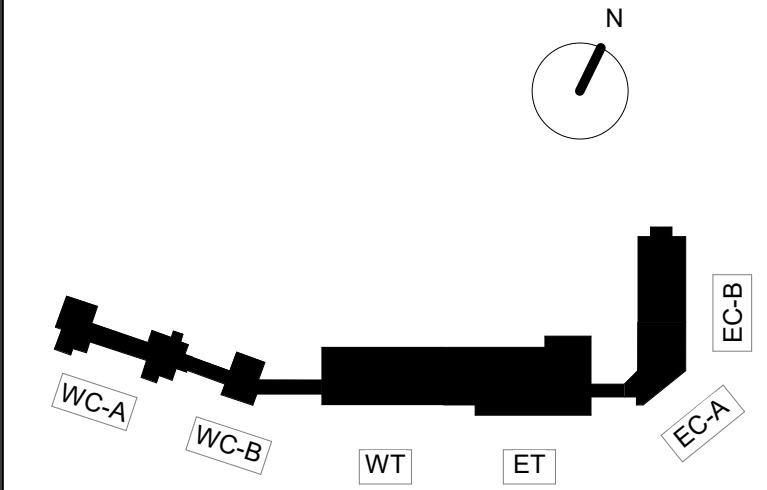
ELEVATOR CONSULTANTS
Sweet & Associates
PO Box 1429
Houston, TX 77248
888-878-6566

GRANT NUMBER:
AIG ATP: 3-28-0037-069-2024

REGISTRATION



KEY PLAN



ISSUE/REVISION

NO.	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
1	04/22/2024	60% DRAWINGS

PROJECT NUMBER

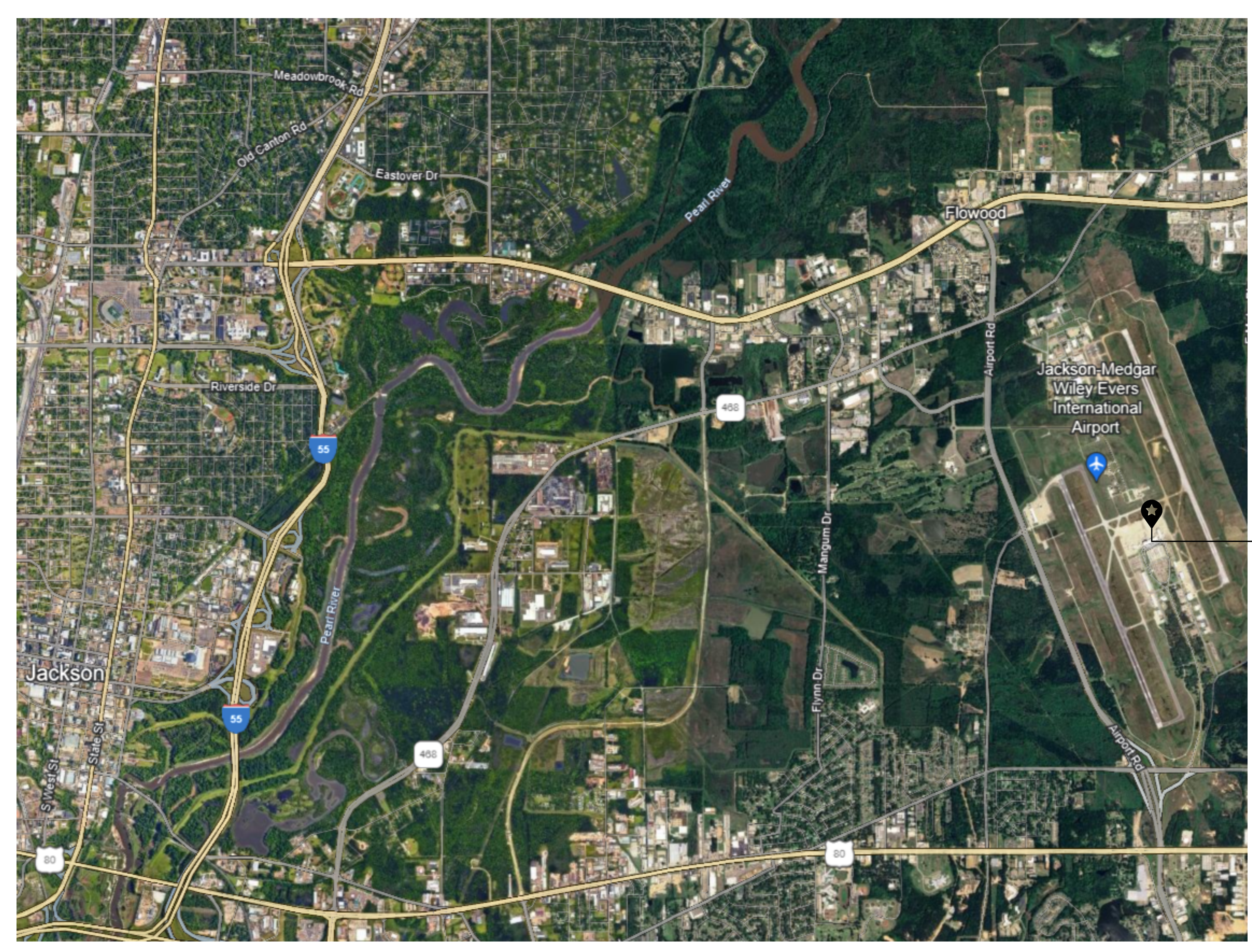
60729851

SHEET TITLE

COVER SHEET - ELEVATOR & ESCALATOR UPGRADES

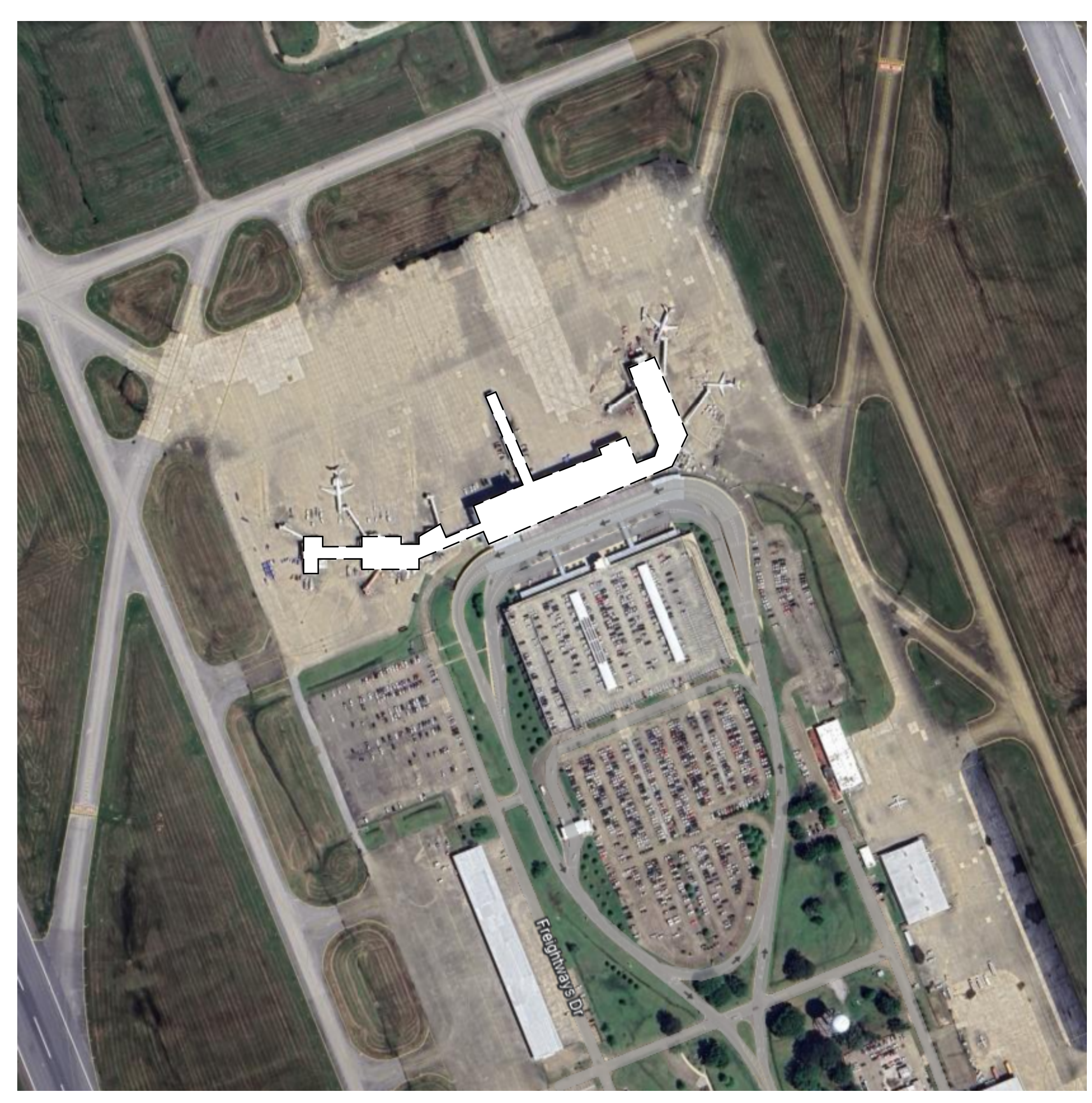
SHEET NUMBER

G000.A



VICINITY MAP

100 INTERNATIONAL DR.
JACKSON, MS 39208



AERIAL MAP

Last Plotted: 5/8/2024 4:53:13 PM
Filename: AutoCAD Docx (DWG) (USA) (07/29/2006) JMAA-FAAC (Project) 60729851_A01_003_JMAA_A-14

Designer: Designer Checker: Checker Approver: Approver PLOT: PLOT Project Management Initials: Project Management Initials

ABBREVIATIONS

Table of abbreviations including AAF ABOVE ACCESS FLOOR, ABUT ABUTMENT, ACST ACOUSTICAL, etc.

ABBREVIATIONS

Table of abbreviations including PROJ PROJECTION, PROP PROPERTY, PRTRD PARTIAL BOARD, etc.

ABBREVIATIONS

Table of abbreviations including F/F FACE TO FACE, F/M FACE OF MULLION, FACT FACTORY, etc.

SHEET INDEX

Table with columns SHEET NUMBER and SHEET NAME, listing sheets like G000.A COVER SHEET - ELEVATOR & ESCALATOR UPGRADES.

GENERAL NOTES - PROJECT

- A. THE CONSTRUCTION DRAWINGS ILLUSTRATE THE DESIGN INTENT OF THE WORK. THEY INDICATE LOCATION, DIMENSIONS AND TYPICAL DETAILS. THE ARCHITECTURAL DRAWINGS ARE PART OF A LARGER SET OF DRAWINGS WHICH, WHEN COMPLETE, CONSIST OF ALL DRAWINGS LISTED BY THE INDEX OF DRAWINGS AND THE PROJECT SPECIFICATIONS. CONSEQUENTLY, THE WORK DESCRIBED BY THE DRAWINGS OF ANY ONE DISCIPLINE MAY AFFECT THE WORK DESCRIBED ON THE DRAWINGS OF ANOTHER DISCIPLINE. AND MAY REQUIRE REFERENCE TO THE DRAWINGS OF ANOTHER DISCIPLINE. THEREFORE, PARTIAL SETS OF DRAWINGS ARE INCOMPLETE AND SHALL NOT BE DISTRIBUTED OR UTILIZED BY ANYONE.



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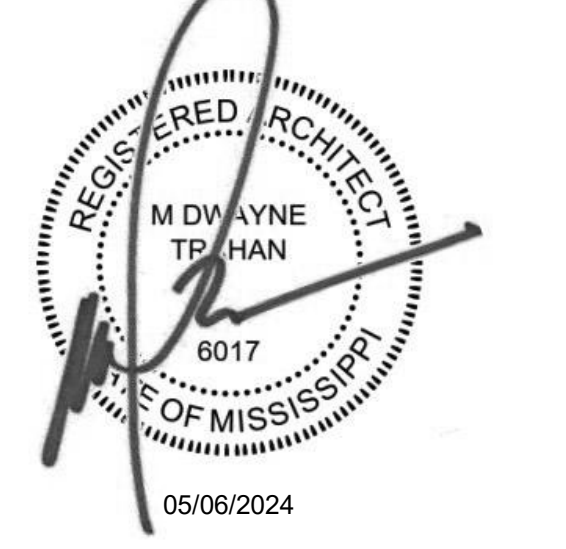
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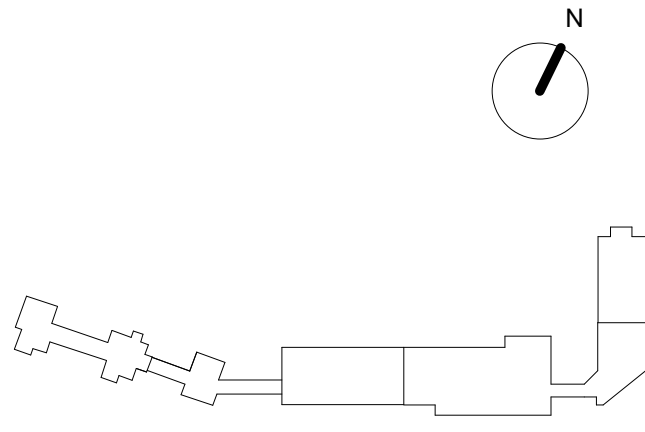
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AIG ATP: 3-28-0037-069-2024

REGISTRATION



KEY PLAN



ISSUE/REVISION

Table with columns for Issue/Revision number, Date, and Description, showing revision 1 on 04/22/2024 for 60% DRAWINGS.

PROJECT NUMBER

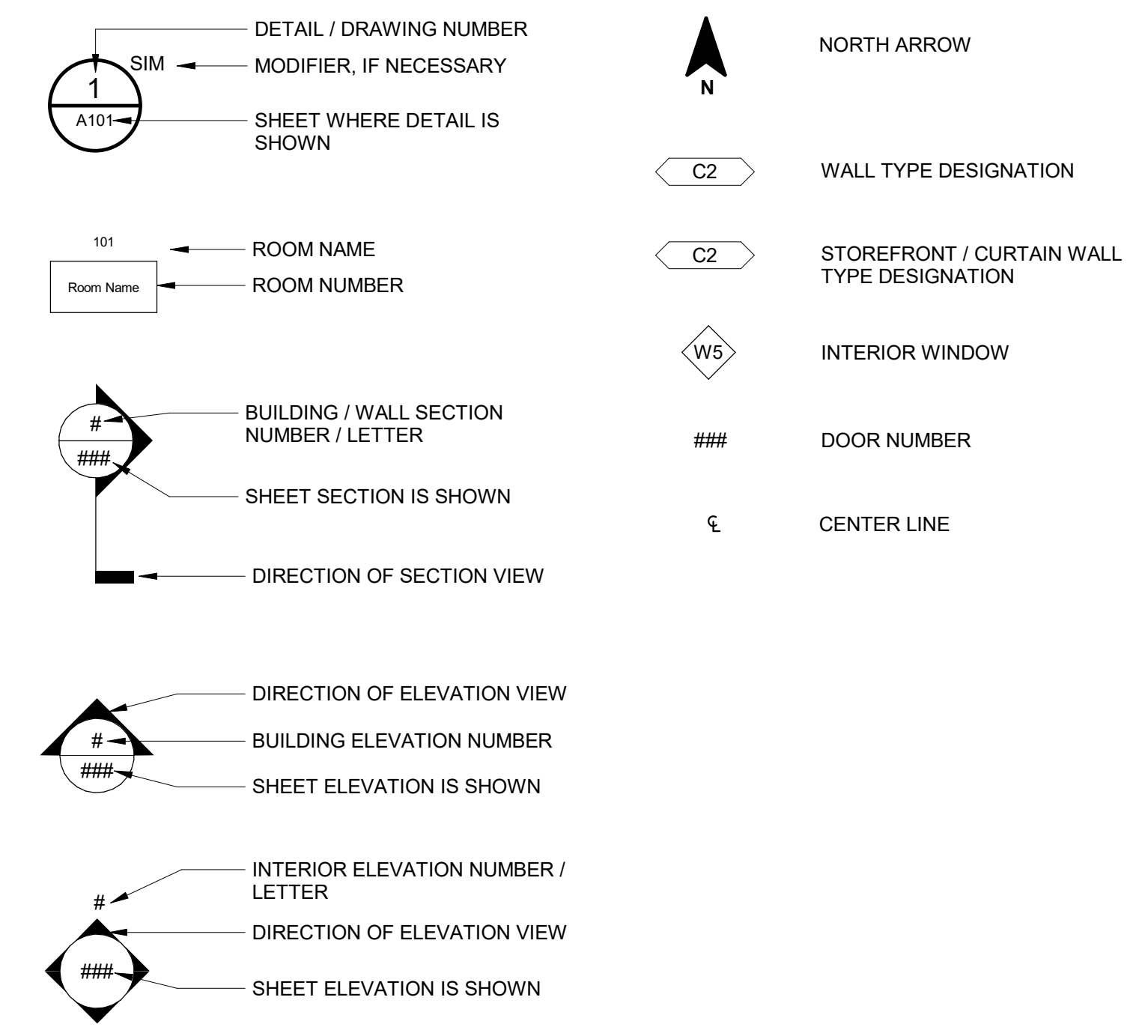
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SHEET TITLE

ABBREVIATIONS, LEGENDS, & SHEET INDEX - ELEVATOR AND ESCALATOR

SHEET NUMBER

NTS
G001.A



Designer: Designer Checked: Checker Approver: Approver
 Project Management Initials:

DOOR SCHEDULE																	
LEVEL	DOOR NUMBER	DOOR SIZE			THICKNESS	TYPE	DOOR PANEL		FRAME			HW SET	FIRE RATING	DETAILS			COMMENTS
		WIDTH	HEIGHT				MATERIAL	FINISH	TYPE	MATERIAL	FINISH			HEAD	JAMB	SILL	
01 FIRST FLOOR	100	3'-0"	8'-0"	1 3/4"	F	HM	PT	1	HM	HM	1	-	-	-	-	PAINT TO MATCH ADJACENT EXISTING DOOR	



PHOTO #9 - ELEVATOR #4 - STORAGE AREA



PHOTO #8 - ELEVATOR #4 - MACHINE AREA



PHOTO #7 - ELEVATOR #4 - STORAGE AREA



PHOTO #6 - ELEVATOR #4



PHOTO #5 - ELEVATOR #4



PHOTO #4 - ELEVATOR #4 - EXISTING PIPING IN MACHINE AREA



PHOTO #3 - ELEVATOR #4



PHOTO #2 - ELEVATOR #4 - EXTERIOR ON 1ST LEVEL

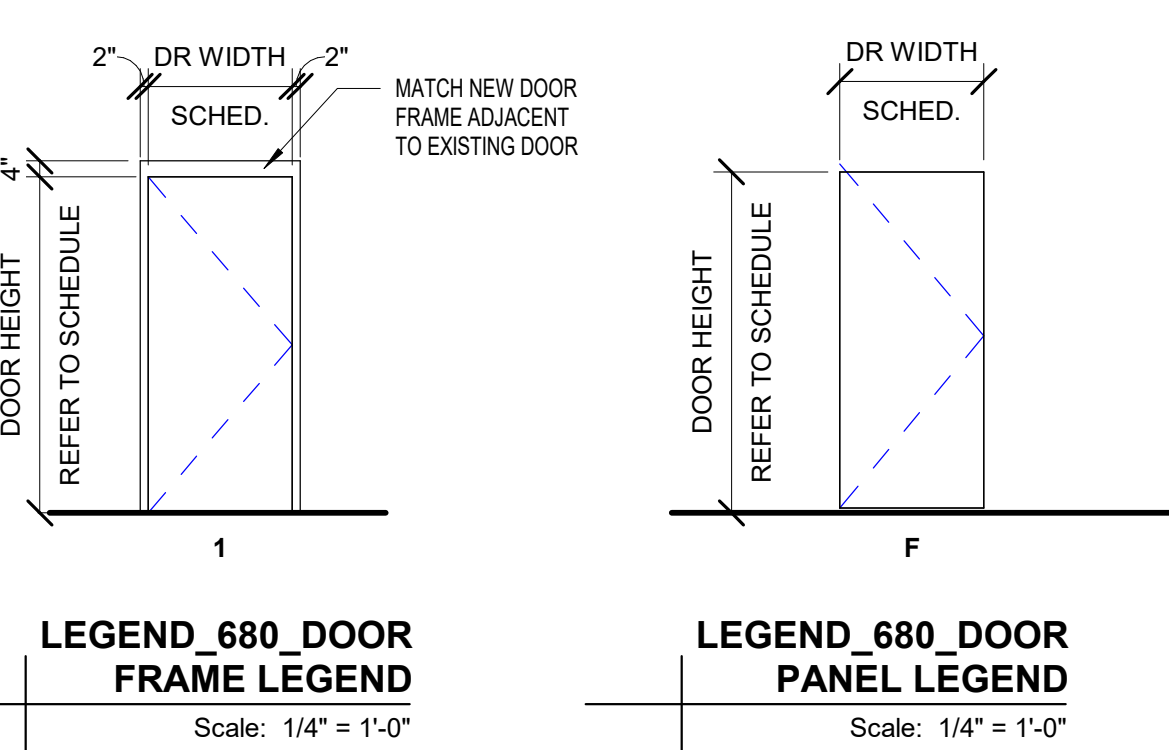


PHOTO #1 - ELEVATOR #4

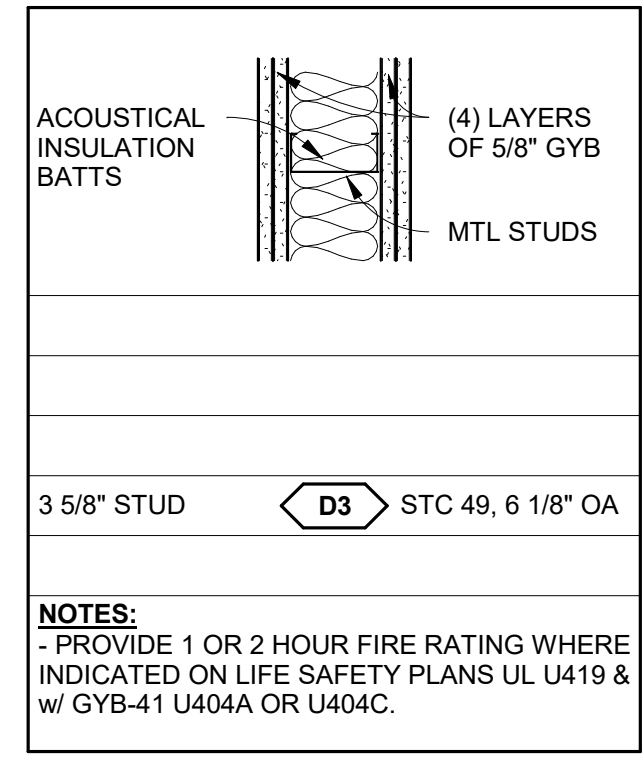


PHOTO #7

- DOOR HARDWARE SET #1 (ANSI TYPE F07 STOREROOM LOCK):**
- (3) HEAVY WEIGHT, FULL MORTISE, (5) KNUCKLE STAINLESS STEEL HINGES - US32 D.
 - HEAVY DUTY ALUMINUM SURFACE MOUNTED DOOR CLOSER.
 - ALUMINUM THRESHOLD SADDLE
 - (3) DOOR SILENCERS
 - (1) FLOOR MOUNTED ALUMINUM DOOR STOP



PARTITION TYPE



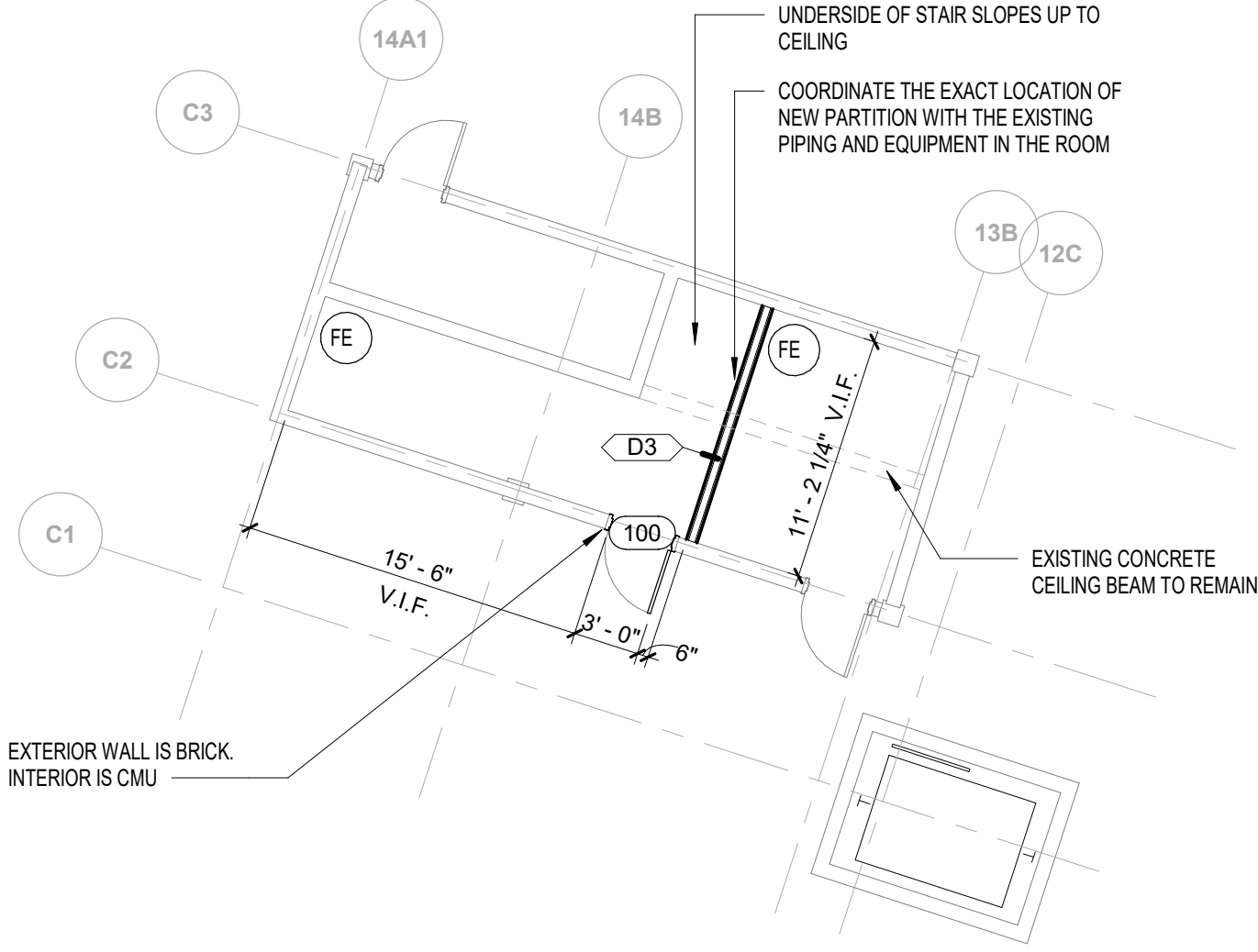
2A PARTITION TYPE
AD101 Scale: 1 1/2" = 1'-0"

GENERAL NOTES - DEMO

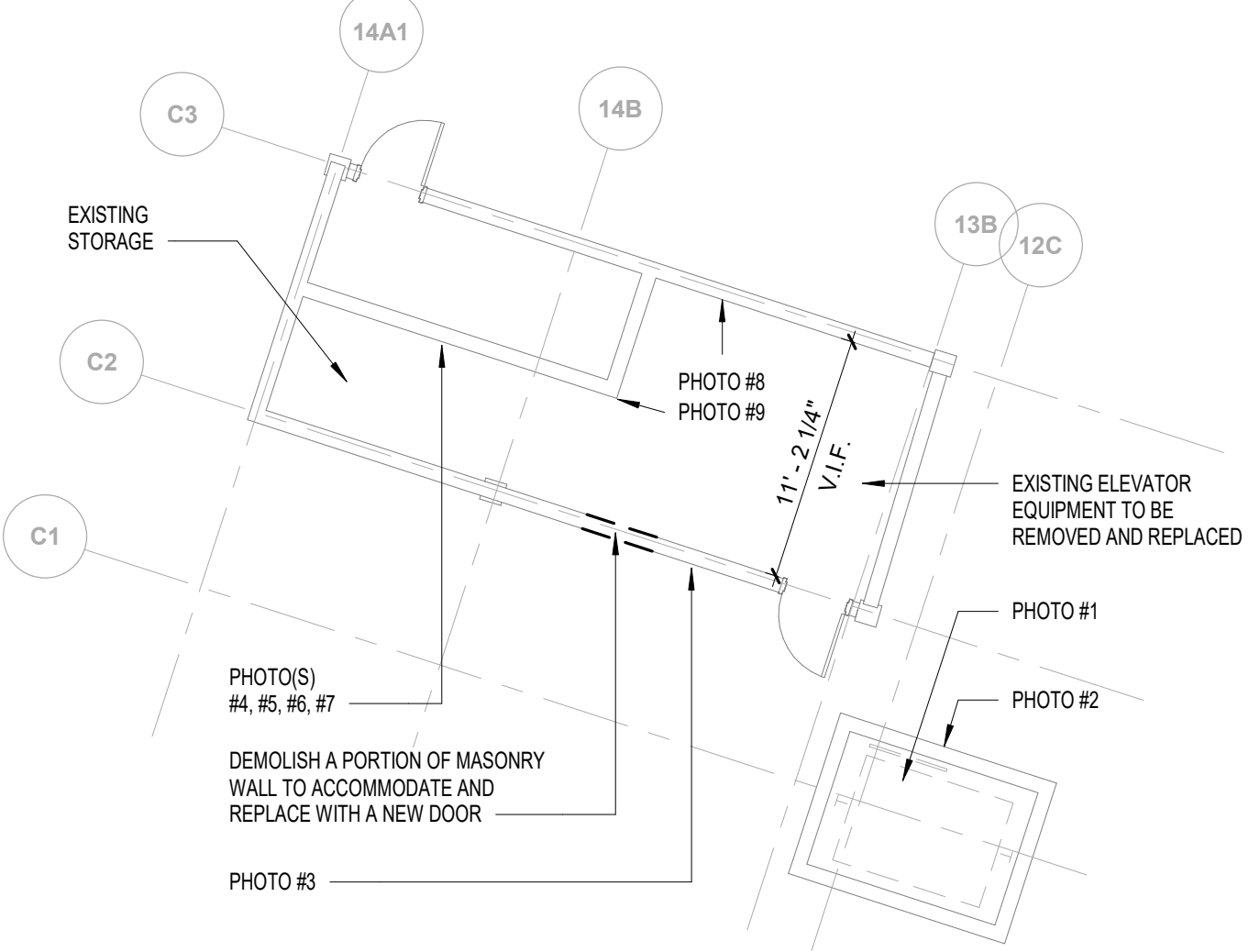
- DRAWINGS PROVIDE A GENERAL DESCRIPTION OF THE EXTENT OF DEMOLITION. FIELD VERIFY AND REVIEW WITH OWNER BEFORE STARTING ANY DEMOLITION OR REMOVALS.
- DEMOLITION DRAWINGS ARE BASED ON AVAILABLE INFORMATION PROVIDED BY THE OWNER AND MAY NOT REPRESENT ALL EXISTING CONDITIONS.
- ALL DEMOLITION WORK TO BE COORDINATED WITH THE NEW CONSTRUCTION WORK AS SHOWN ON ALL OTHER DRAWINGS.
- PRIOR TO BEGINNING DEMOLITION WORK THE CONTRACTOR SHALL INSPECT THE AREA AND VERIFY THE LOCATION AND CONDITION OF ALL ITEMS AFFECTED BY THE WORK WITH THE OWNER. CONFLICTS OR OMISSIONS WITH THE DOCUMENTS SHALL BE REPORTED TO THE OWNER BEFORE BEGINNING DEMOLITION/CONSTRUCTION IN THE AFFECTED AREA.
- ALL EXISTING SERVICES AND UTILITIES SHALL BE MAINTAINED TO ADJACENT AREAS THAT ARE IN OPERATION AND SERVED BY THESE UTILITIES. COORDINATE DISRUPTIONS WITH THE OWNER. CONTACT THE OWNER REGARDING UTILITY SHUT DOWN PROCEDURES AND ADVANCE SCHEDULING OF A SHUT DOWN.
- ALL REFUSE AND DEBRIS CREATED BY THE WORK OF THIS PROJECT SHALL BE REMOVED FROM THE PREMISES AND LEGALLY DISPOSED OF AT AN OFF-SITE LOCATION, UNLESS OTHERWISE NOTED. COORDINATE DISPOSAL TIME WITH OWNER.
- SURFACES DAMAGED DURING DEMOLITION AND/OR CONSTRUCTION ARE TO BE PATCHED & REPAIRED AS REQUIRED AND FINISHED TO MATCH ADJACENT AREAS.
- AT LOCATION OF THE NEW DOOR OPENING BEING CUT INTO EXISTING MASONRY WALL TO COVER EXISTING VOIDS IN BRICK AND CMU.
- REFER ELEVATOR MODERNIZATION DRAWINGS AND SPECIFICATIONS FOR REMOVAL AND REPLACEMENT OF ELEVATOR CASES/DOORS/CONTROLLERS/RAILS ETC.



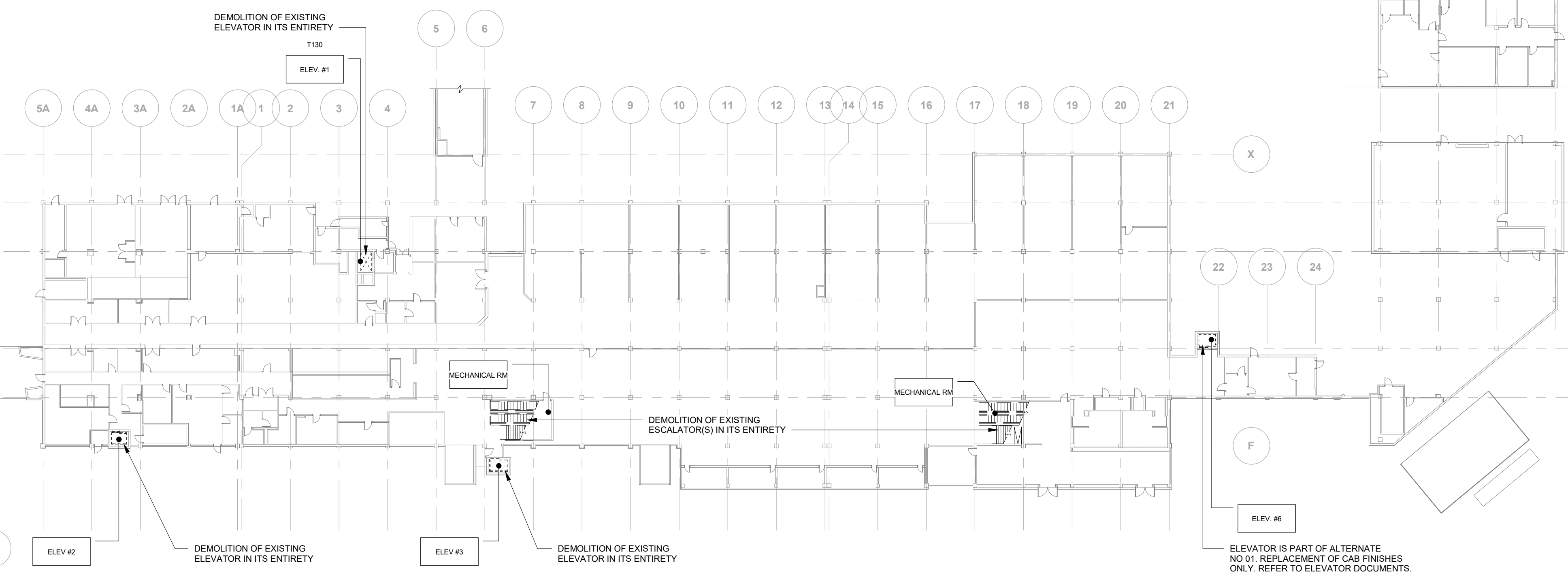
1A DEMOLITION PLAN - LEVEL 1
AD101 Scale: 1/32" = 1'-0"



2C CONSTRUCTION PLAN - LEVEL 1 - STORAGE
AD101 Scale: 1/8" = 1'-0"



2B DEMOLITION PLAN - LEVEL 1 - STORAGE
AD101 Scale: 1/8" = 1'-0"



DEMOLITION PLAN - LEVEL 1
AD101 Scale: 1/32" = 1'-0"



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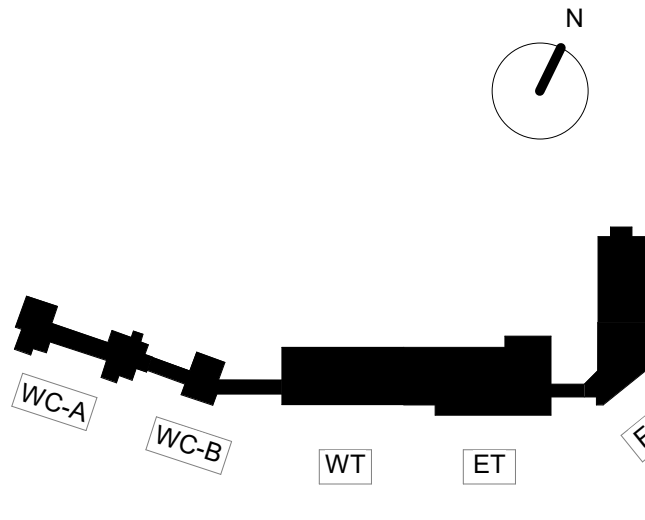
GRANT NUMBER:

AIG ATP: 3-28-0037-069-2024

REGISTRATION



KEY PLAN



ISSUE/REVISION

NO.	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
1	04/22/2024	60% DRAWINGS

PROJECT NUMBER

60729851

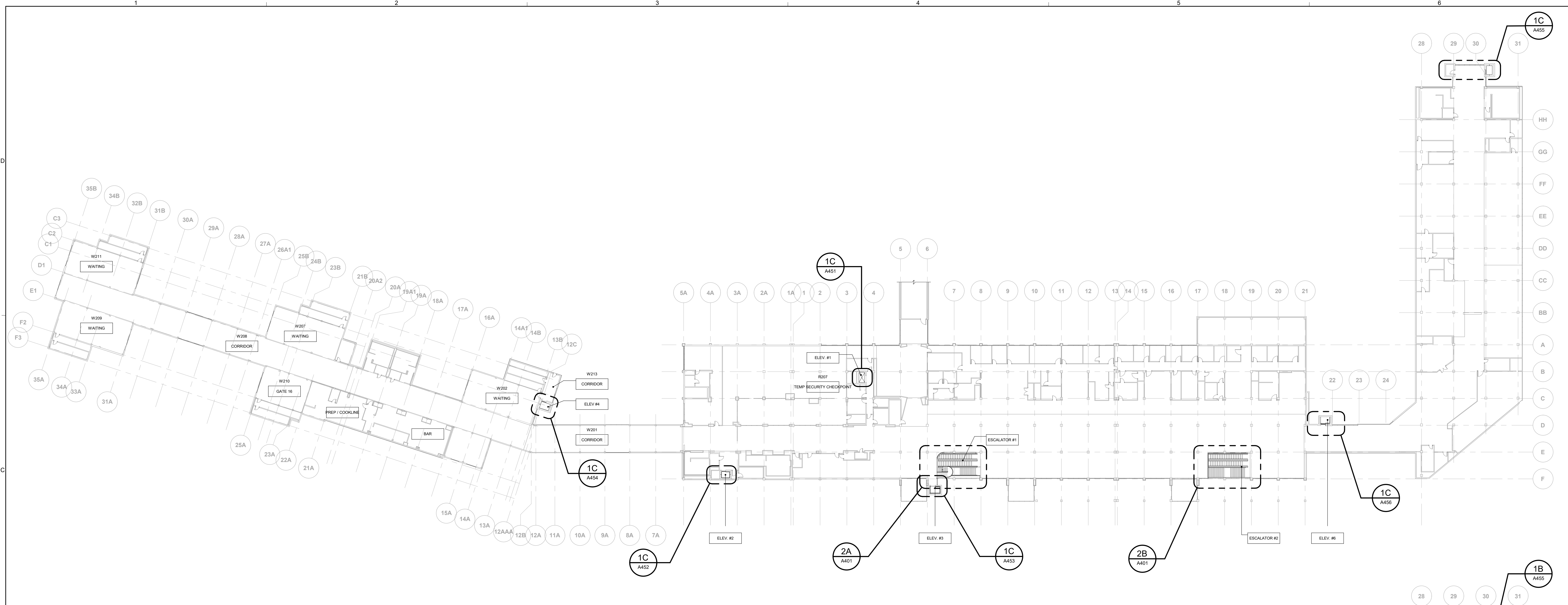
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ELEVATOR & ESCALATOR - DEMOLITION PLAN

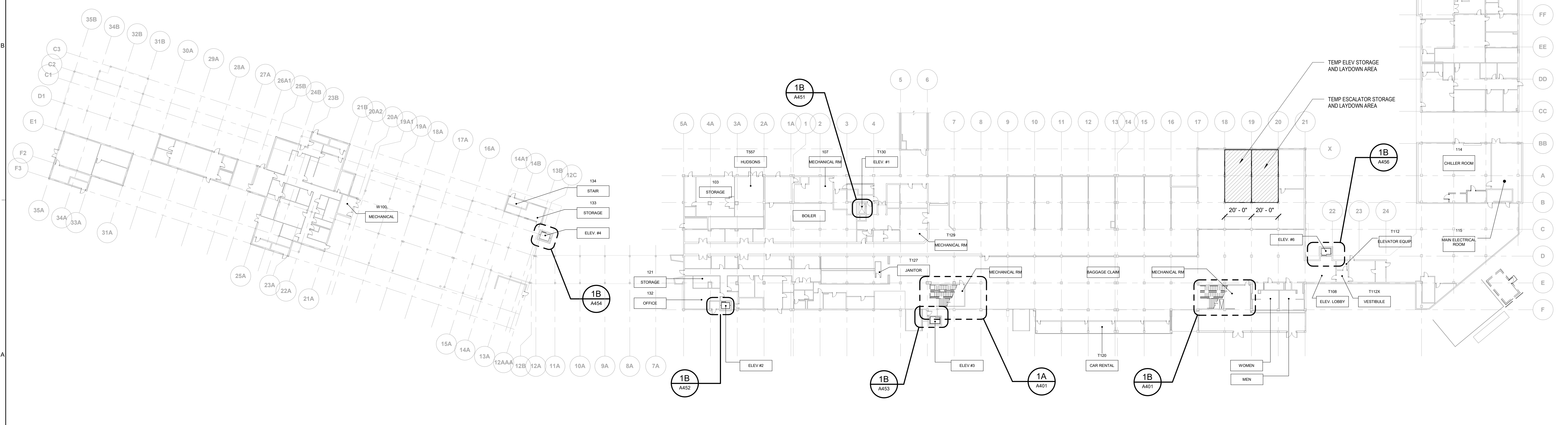
SHEET NUMBER

AD101

Designer: Designer Checker: Checker Approver: Approver
 Project Management Initials:



1B OVERALL SECOND FLOOR PLAN
 Scale: 1/32" = 1'-0"



1A OVERALL FIRST FLOOR PLAN
 Scale: 1/32" = 1'-0"



PROJECT
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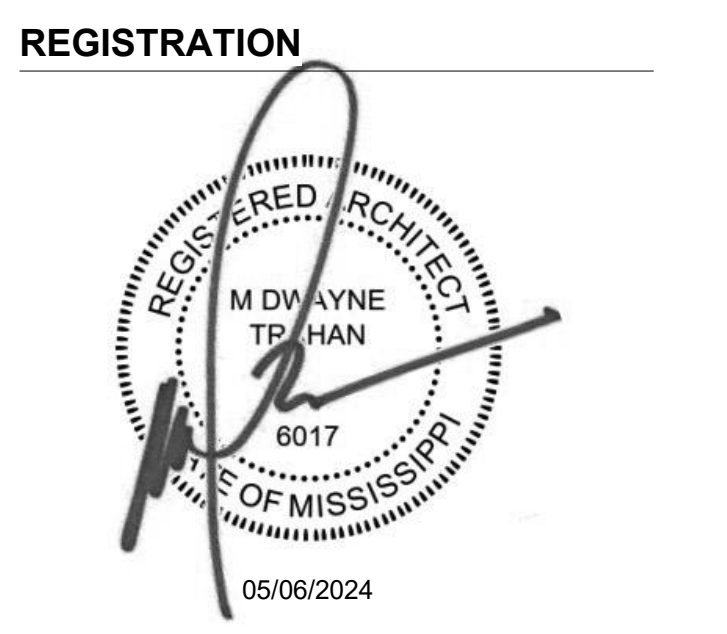
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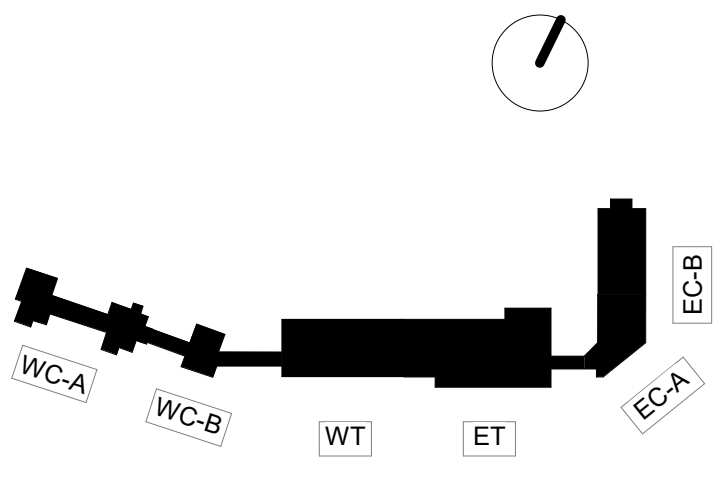
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 ELEVATOR CONSULTANTS
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 888-878-6566

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REGISTRATION
 KEY PLAN



ISSUE/REVISION

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PROJECT NUMBER
 60729851

SHEET TITLE
OVERALL FIRST AND SECOND FLOOR PLANS

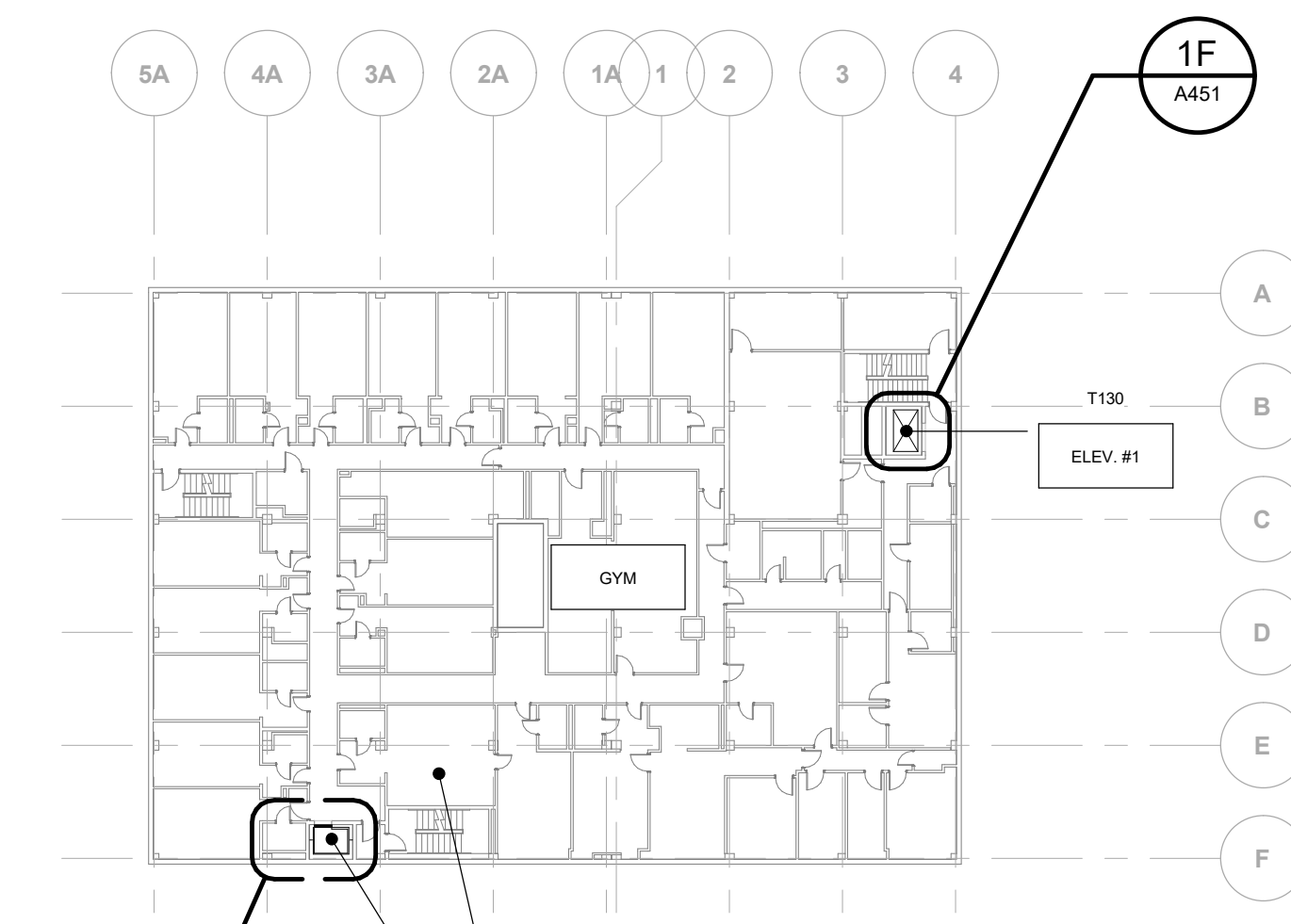
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A101

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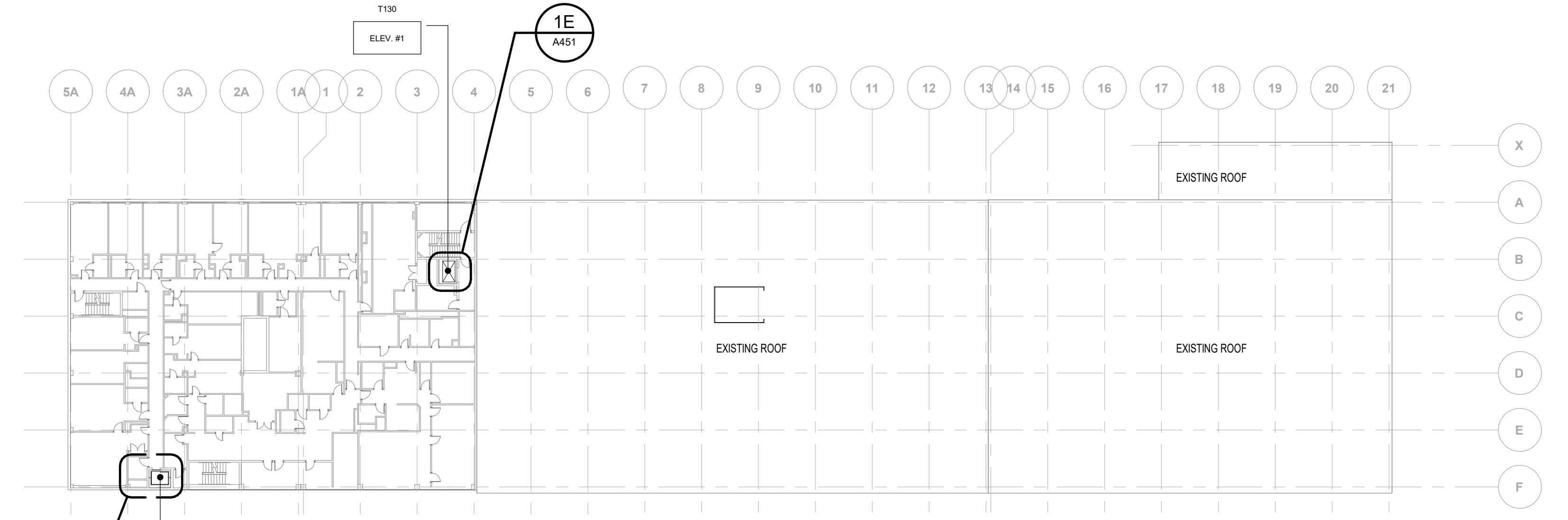
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Project Management Initials:



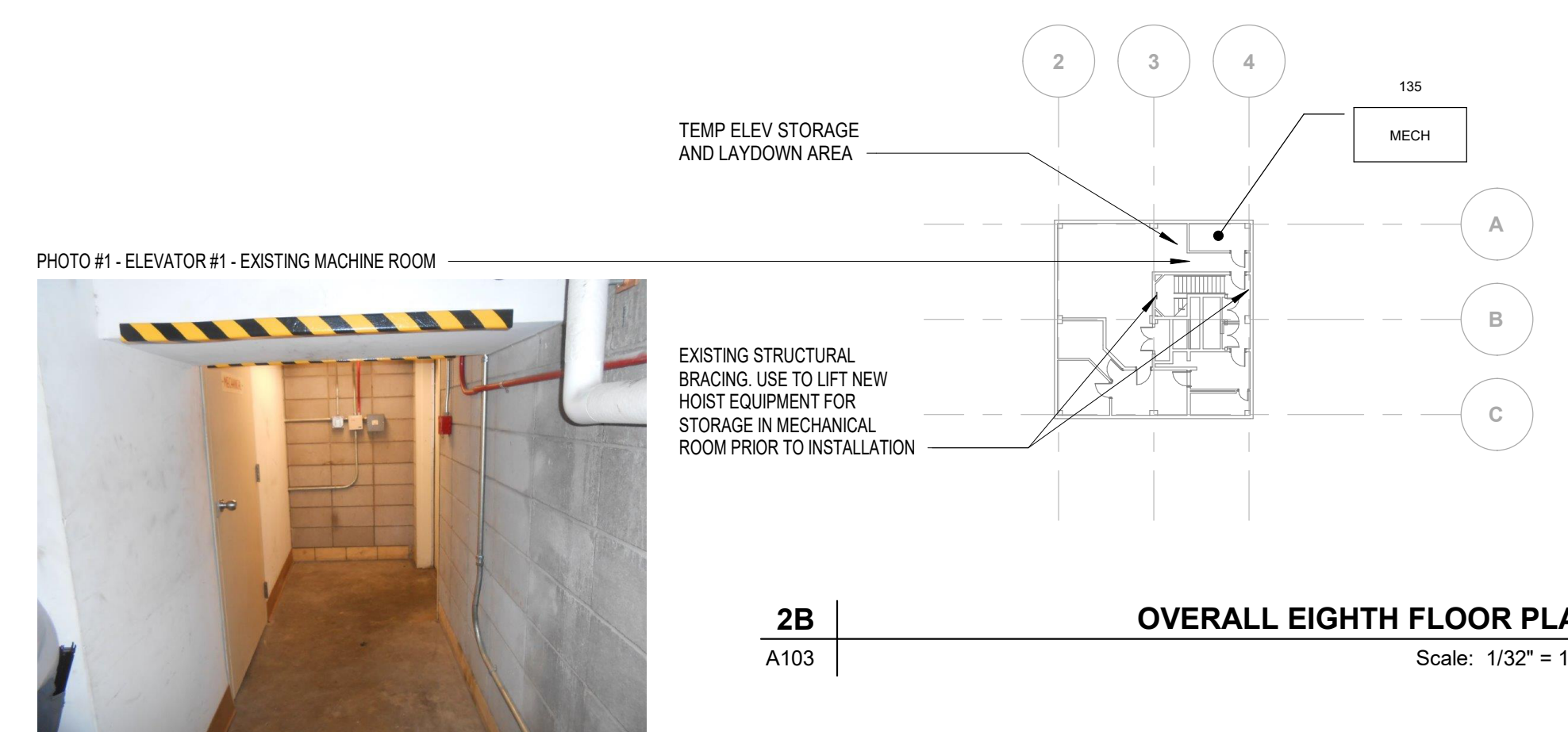
3C OVERALL SIXTH FLOOR PLAN
A103 Scale: 1/32" = 1'-0"



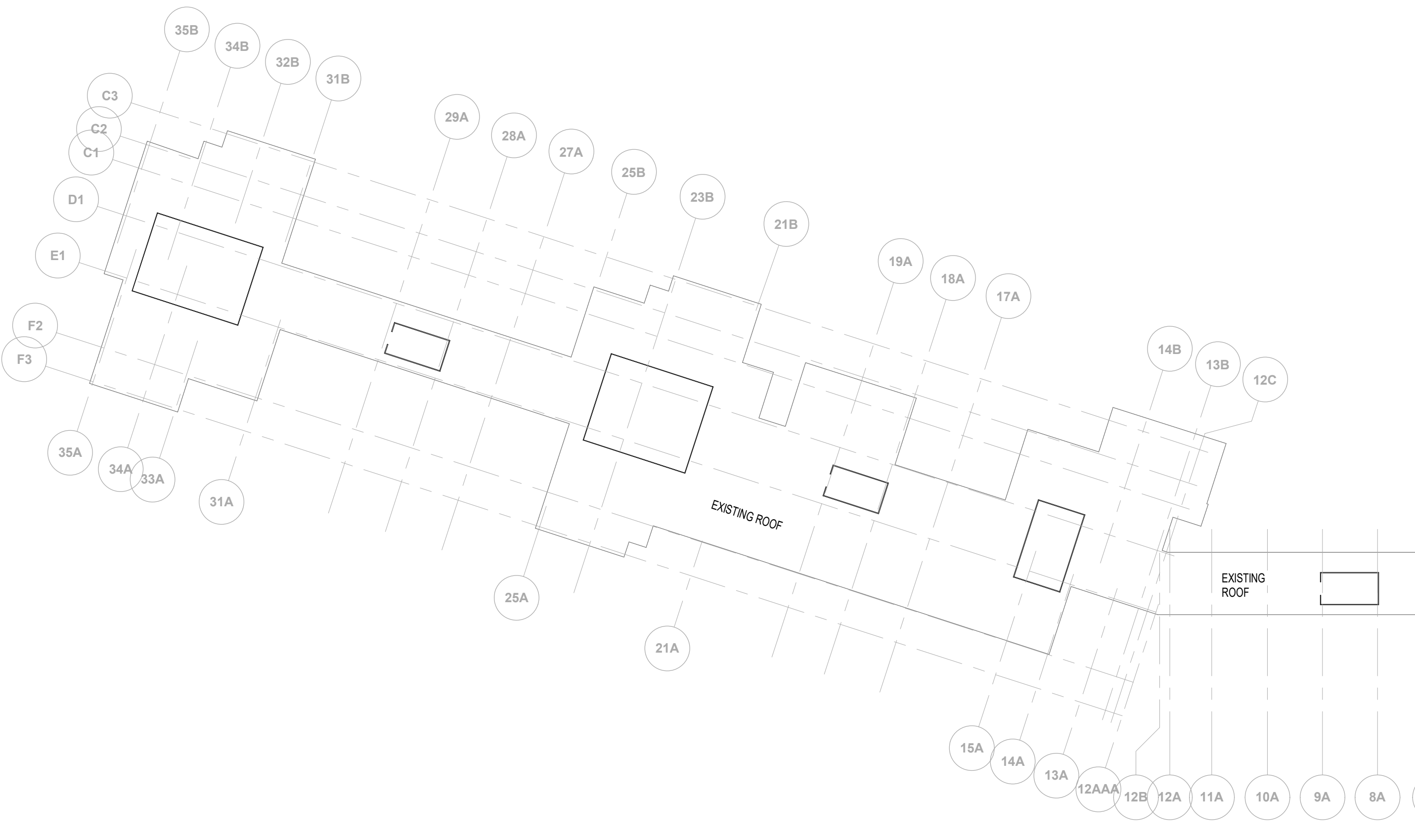
3B OVERALL FIFTH FLOOR PLAN
A103 Scale: 1/32" = 1'-0"



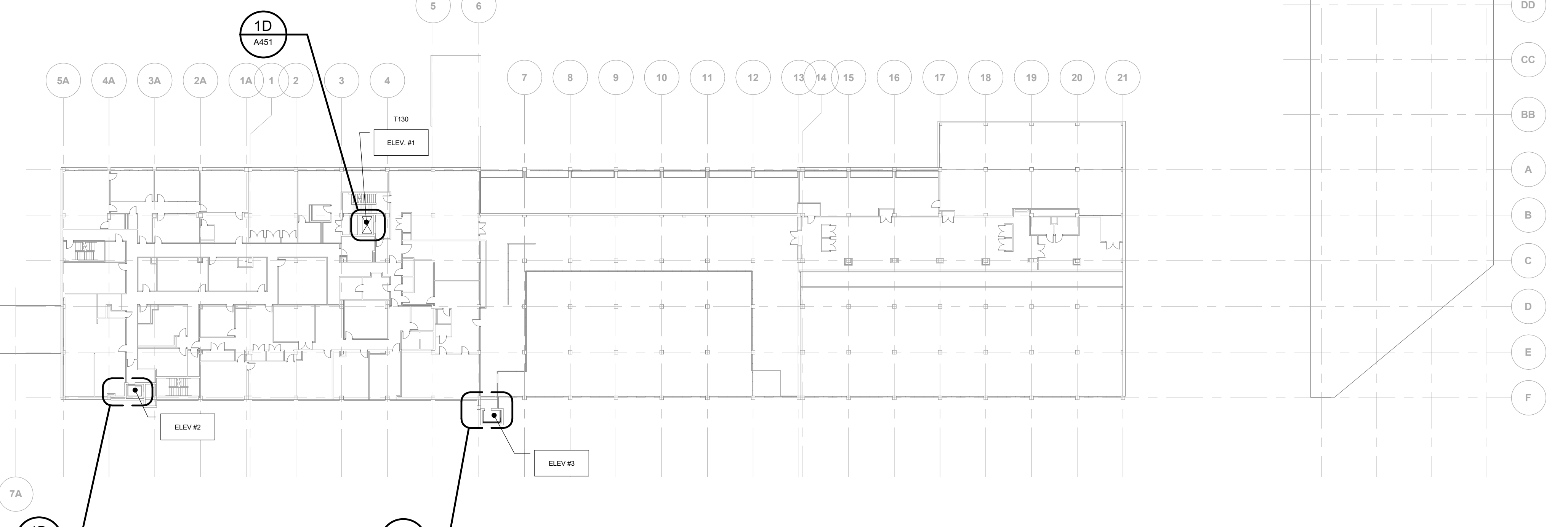
3A OVERALL FOURTH FLOOR PLAN
A103 Scale: 1/32" = 1'-0"



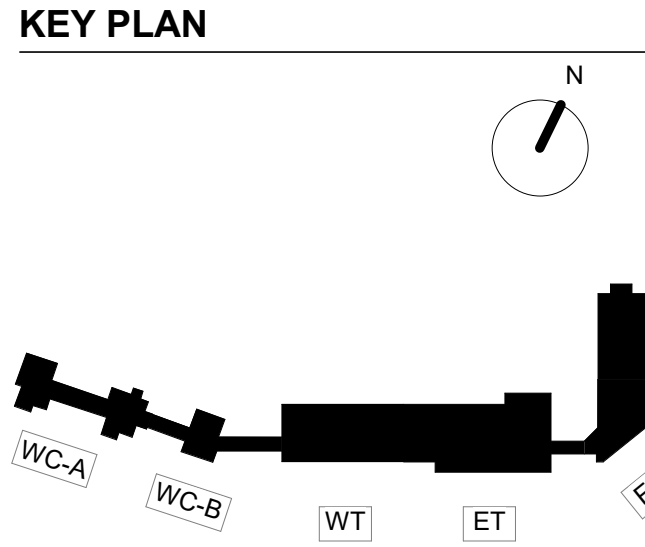
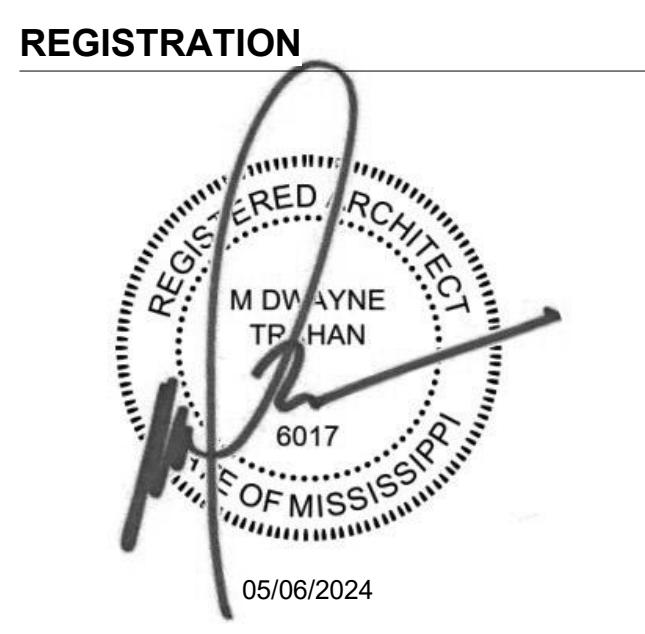
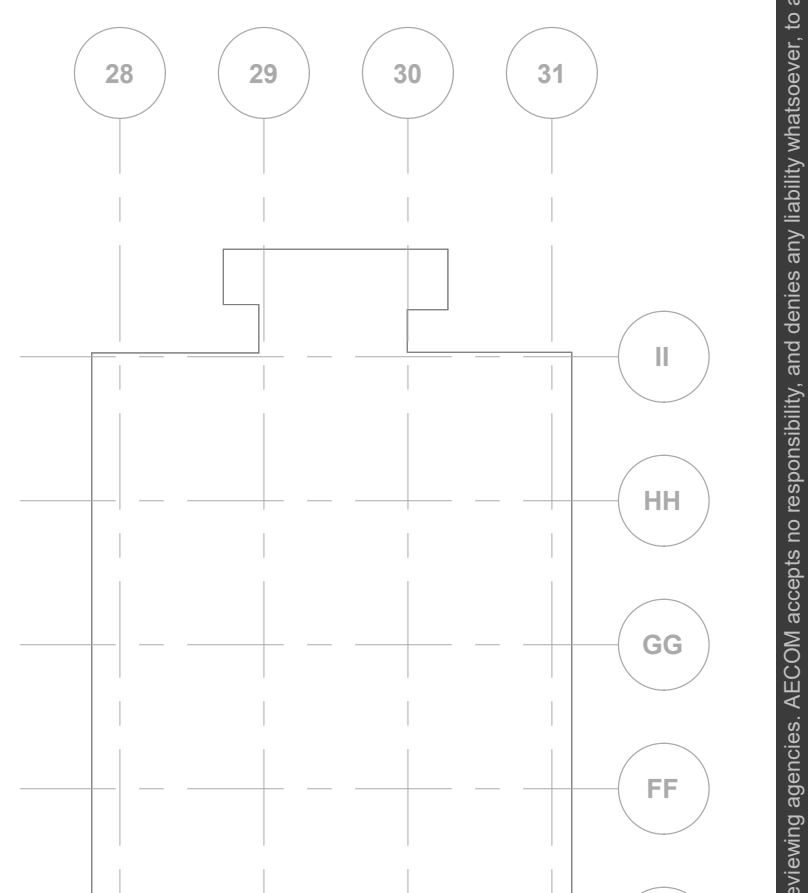
2B OVERALL EIGHTH FLOOR PLAN
A103 Scale: 1/32" = 1'-0"



1A OVERALL THIRD FLOOR PLAN
A103 Scale: 1/32" = 1'-0"



1D OVERALL FOURTH, FIFTH, AND SIXTH FLOOR PLANS
A103 Scale: 1/32" = 1'-0"



ISSUE/REVISION

NO.	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
1	04/22/2024	60% DRAWINGS

PROJECT NUMBER
60729851

SHEET TITLE
OVERALL THIRD, FOURTH, FIFTH, SIXTH, AND EIGHTH FLOOR PLANS

SHEET NUMBER
A103

AECOM

PROJECT
JMAA - ESCALATOR AND ELEVATOR MODERNIZATION
Jackson-Medgar Wiley Evers International Airport
100 International Dr, Jackson, MS 39208

CLIENT
JMAA
JACKSON MUNICIPAL AIRPORT AUTHORITY

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GRANT NUMBER:
AIG ATP: 3-28-0037-069-2024

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Project Management Initials: Designer: Designer Checker: Checker Approver: Approver RCH/ET 3/24/22

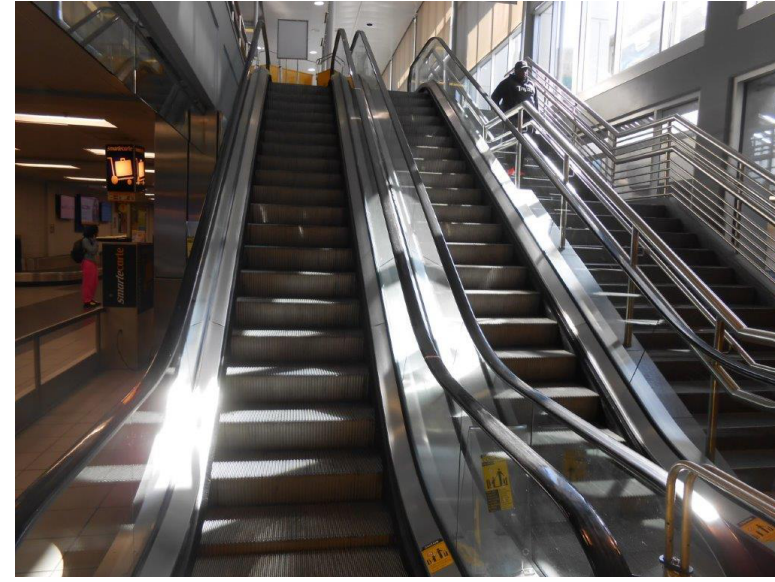


PHOTO #1 - ESCALATOR #3



PHOTO #2 - ESCALATOR #4



PHOTO #3 - ESCALATOR #4 - PIT COVER/ EMERGENCY STOP BUTTON



PHOTO #4 - ESCALATOR #4 - PIT COVER



PHOTO #5 - ESCALATOR #4 - BARRICADE

GENERAL NOTES:

- 01 ESCALATORS 01 AND 02 TO BE MODERNIZED IN PHASE I
- 02 ESCALATORS 03 AND 04 TO BE MODERNIZED IN PHASE II
- 02 REMOVE AND REPLACE EXISTING ESCALATORS AS DESCRIBED IN THE ESCALATOR DRAWINGS.
- 02 PROVIDE 8'-0" TALL TEMPORARY BARRICADES AT BOTH LEVELS TO PROVIDE PROTECTION FOR AIRPORT PATRONS.
- BARRICADES TO BE INSTALLED FOR EACH PHASE, AND REMOVED UPON ACCEPTANCE OF THE ESCALATOR BANK BY THE OWNER.
- SUBMIT LAYOUT OF BARRICADES FOR APPROVAL BY ARCHITECT.



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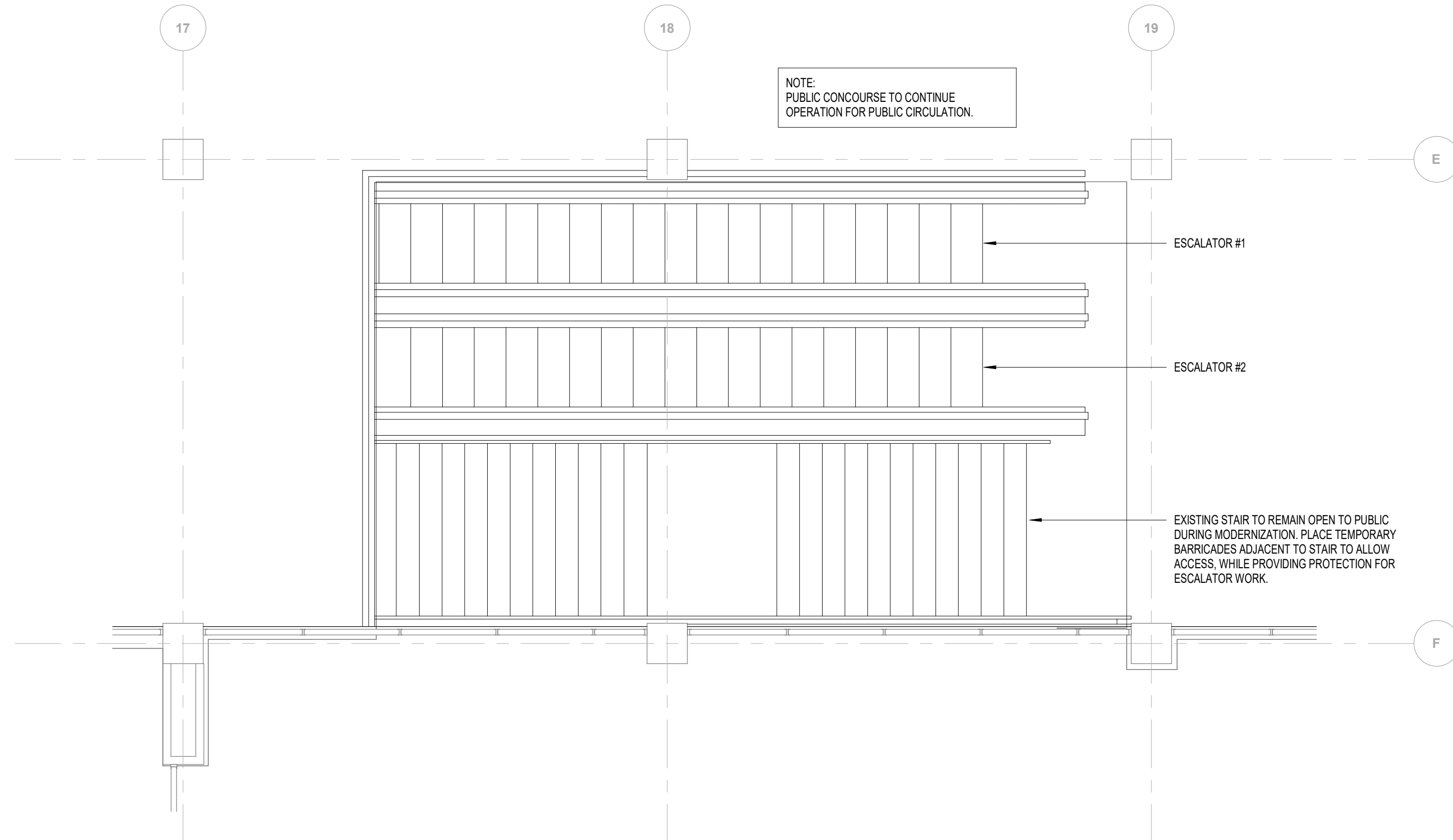
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AIG ATP: 3-28-0037-069-2024

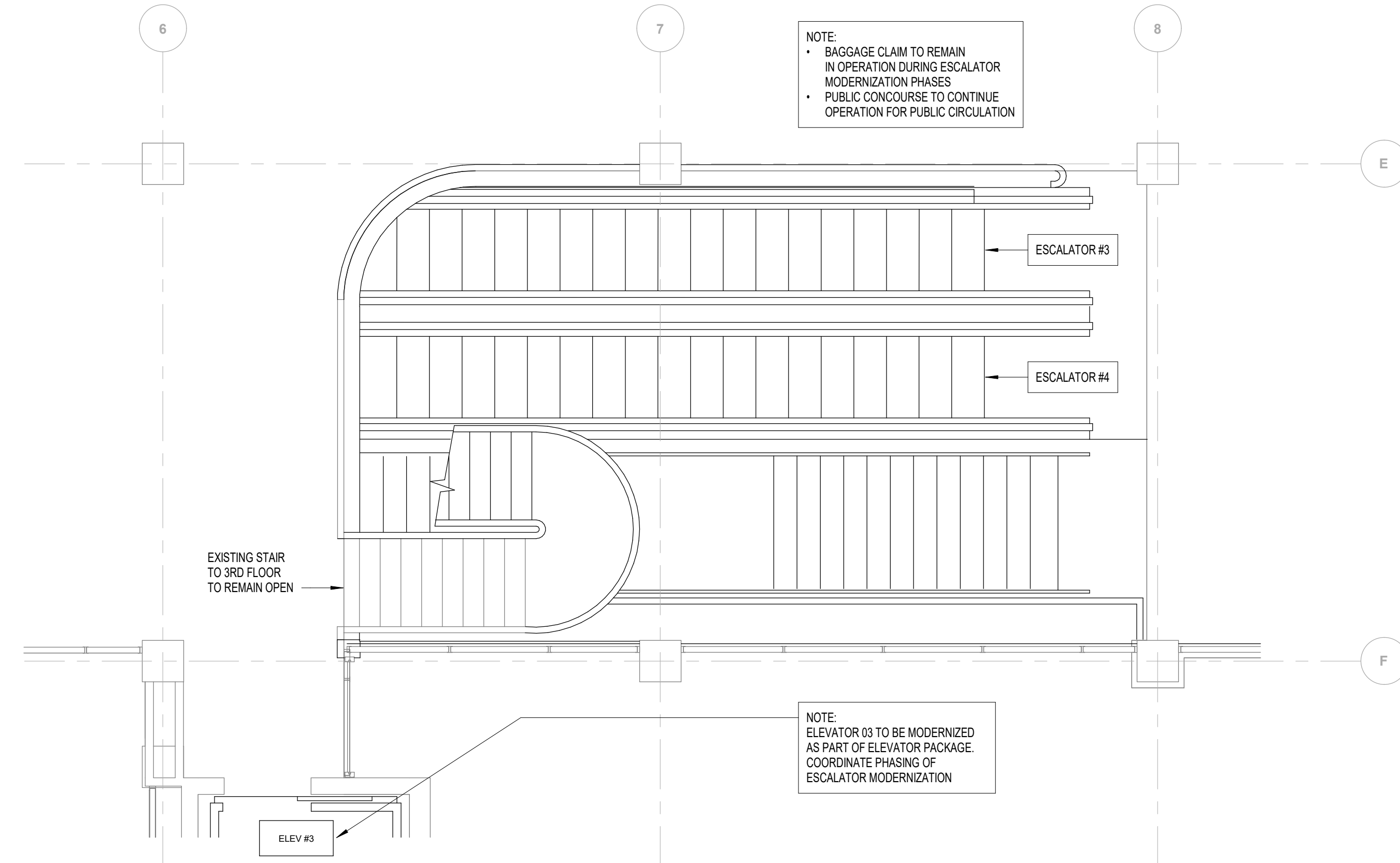
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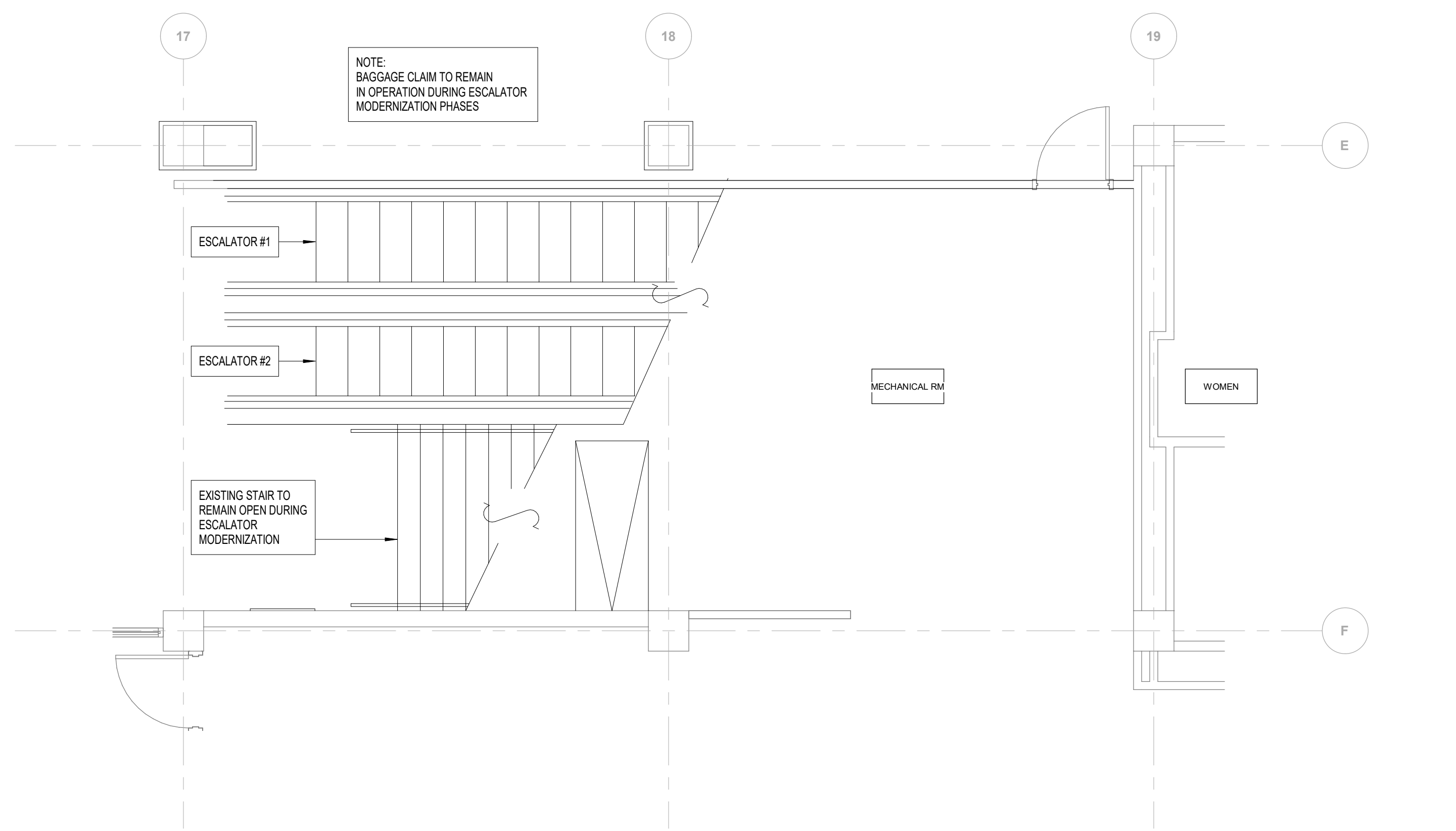
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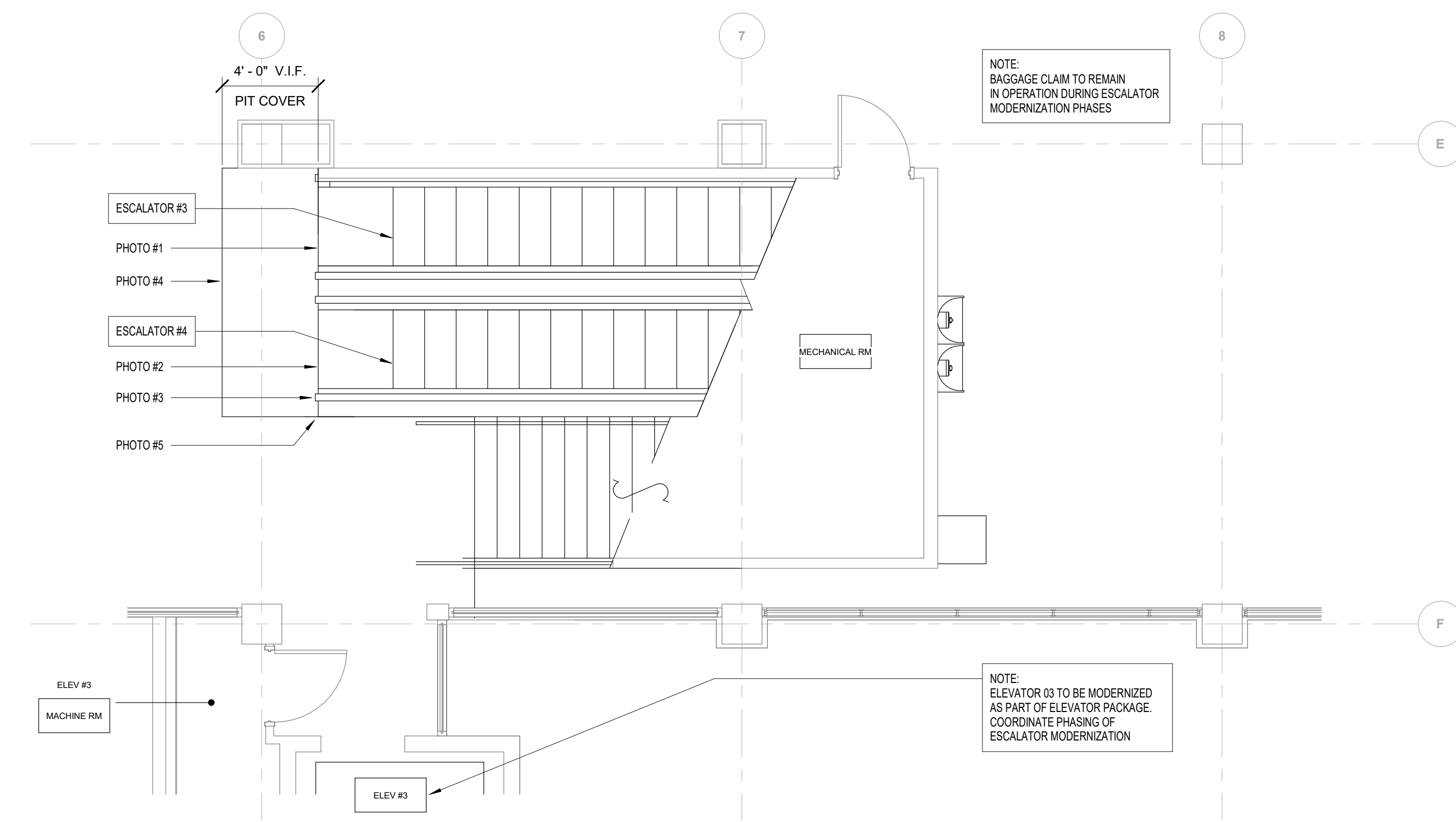
2B ENLARGED PLAN - LEVEL 2 - ESCALATOR(S) #1 & #2
A401 | Scale: 1/4" = 1'-0"



2A ENLARGED PLAN - LEVEL 2 - ESCALATOR(S) #3 & #4
A401 | Scale: 1/4" = 1'-0"

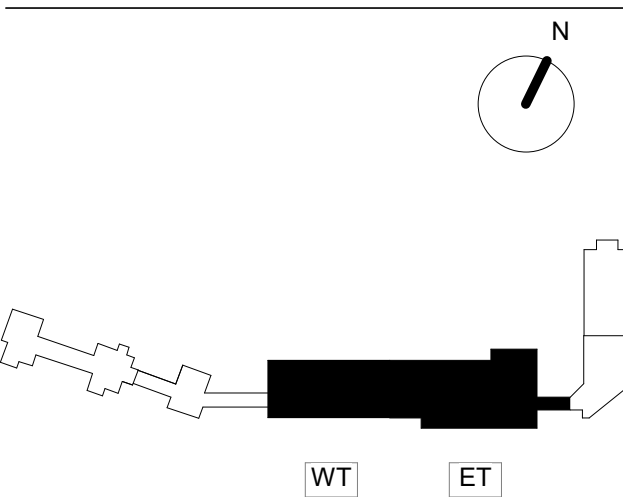


1B ENLARGED PLAN - LEVEL 1 - ESCALATOR(S) #1 & #2
A401 | Scale: 1/4" = 1'-0"



1A ENLARGED PLAN - LEVEL 1 - ESCALATOR(S) #3 & #4
A401 | Scale: 1/4" = 1'-0"

KEY PLAN



ISSUE/REVISION

NO	DATE	DESCRIPTION

NO	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
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SHEET TITLE

ENLARGED ESCALATOR PLANS AND SECTIONS

SHEET NUMBER

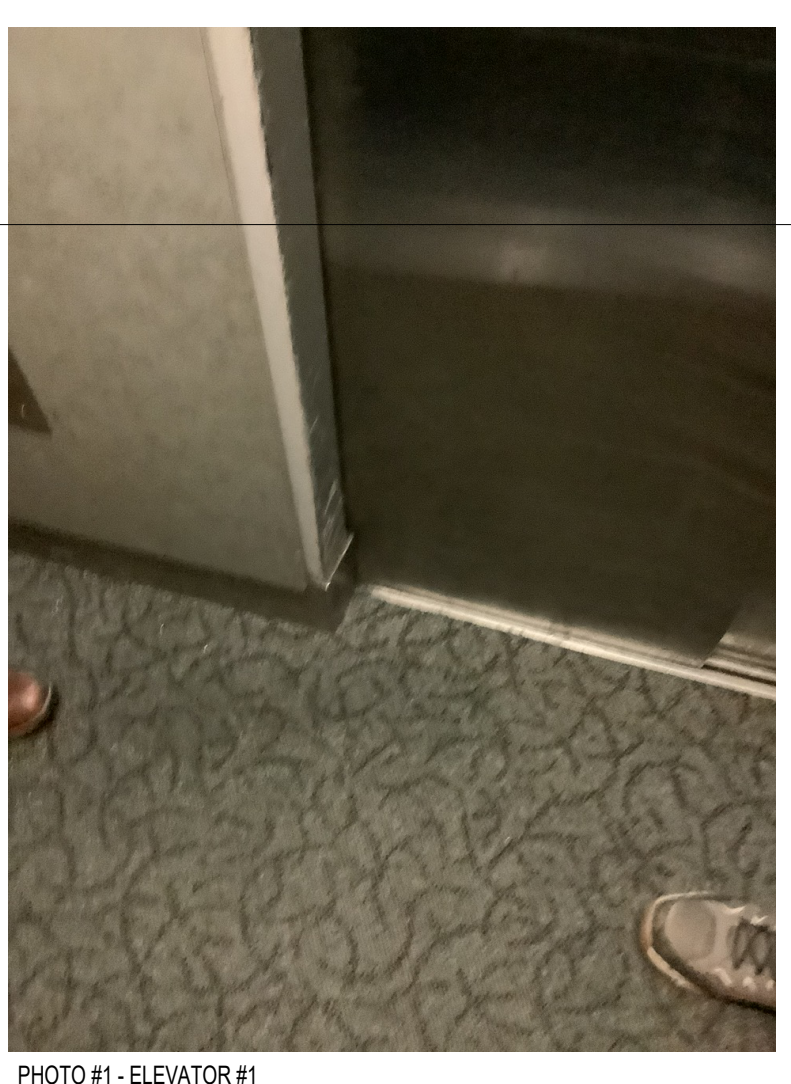
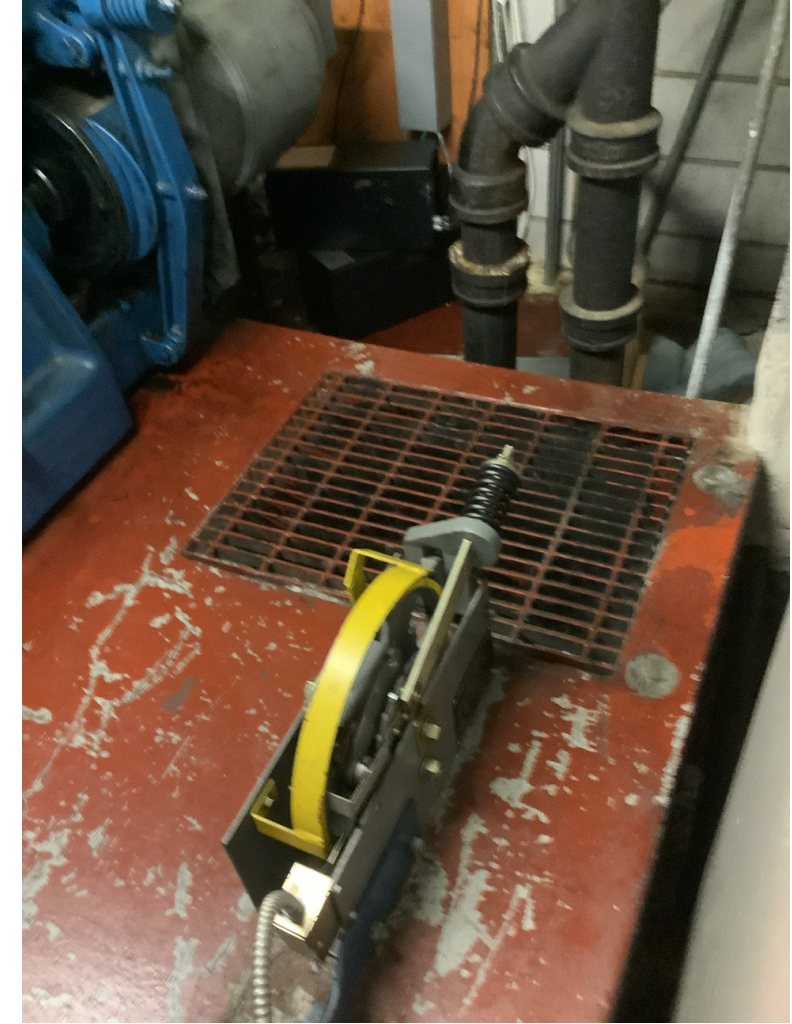
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User: jmaah\nac

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 Project Management Initials: _____
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GENERAL NOTES:

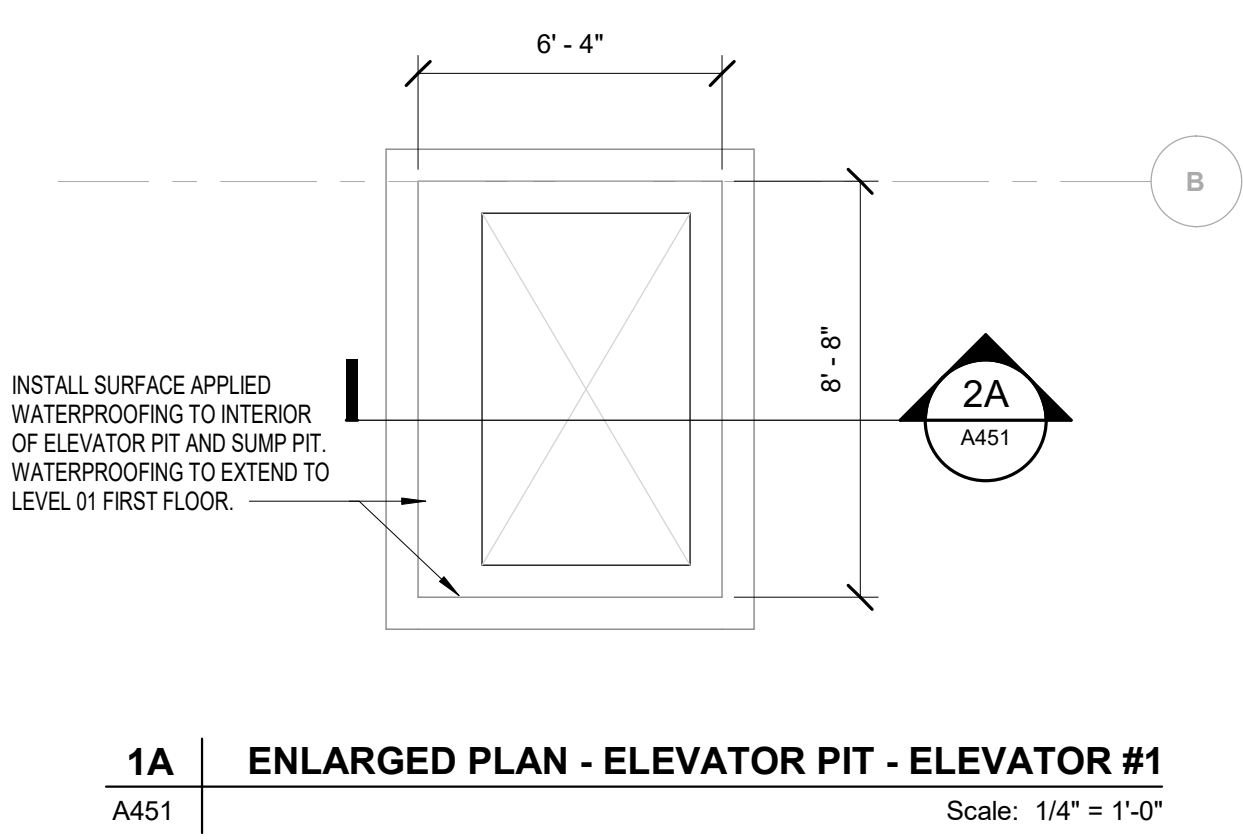
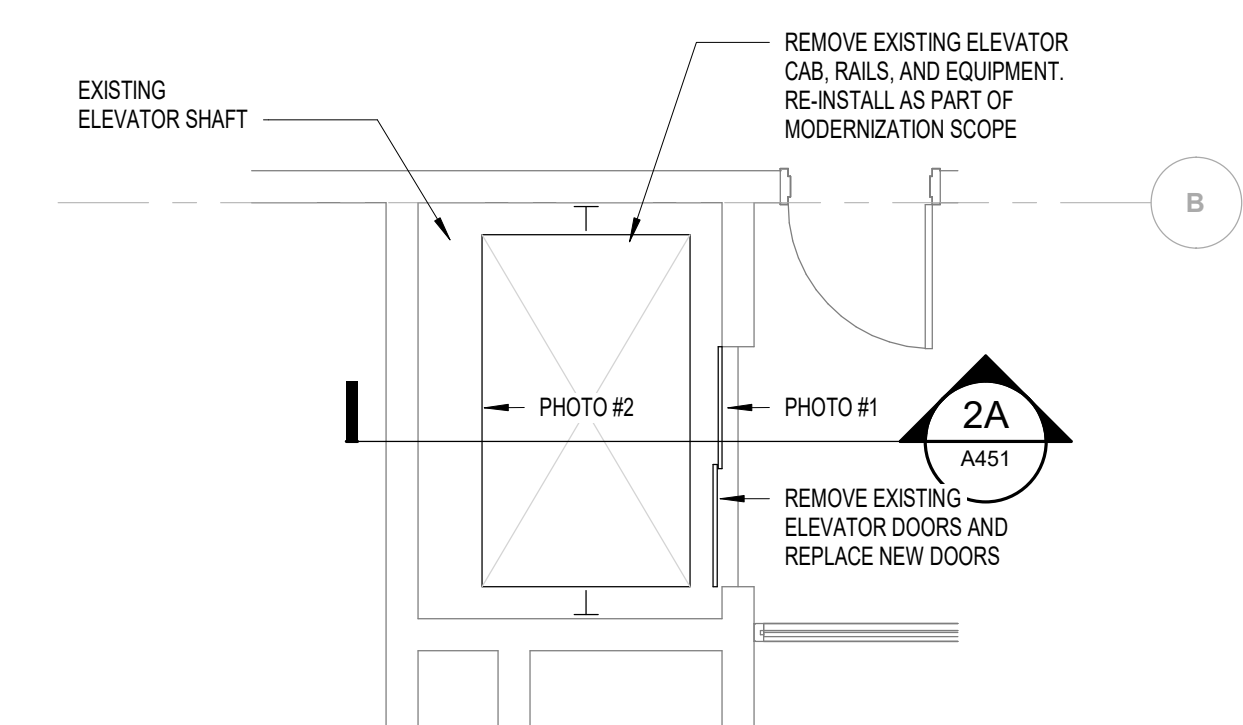
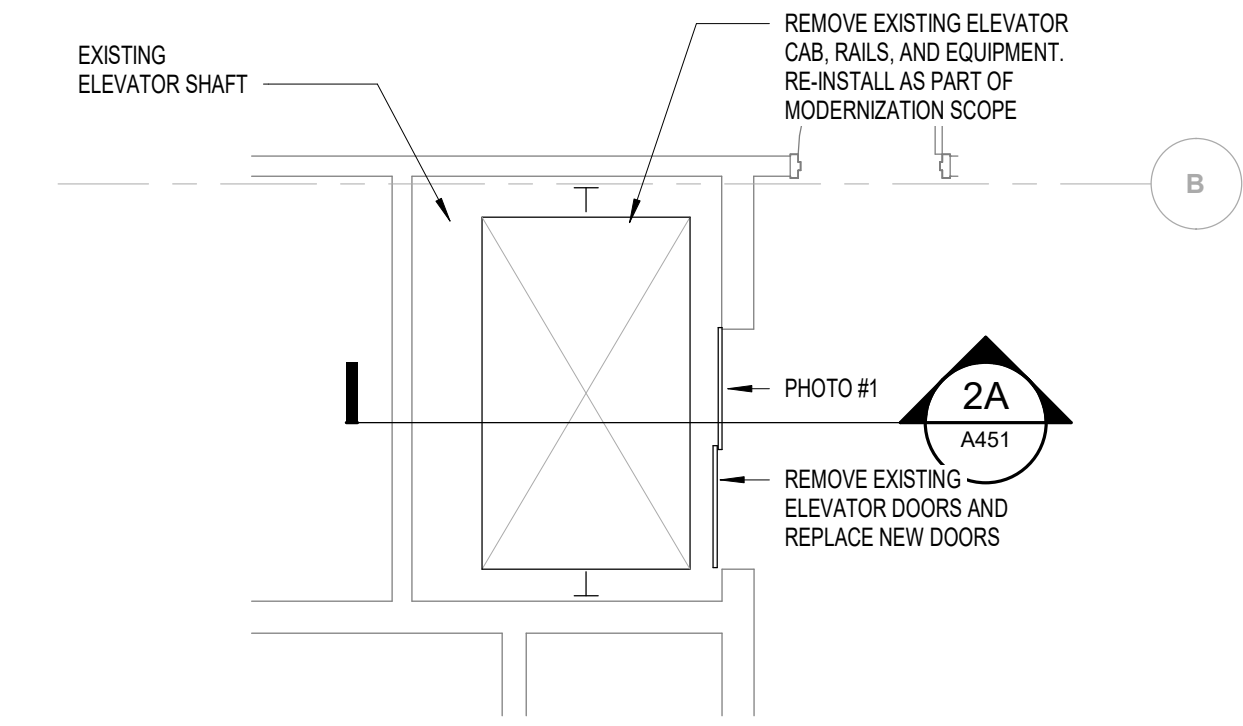
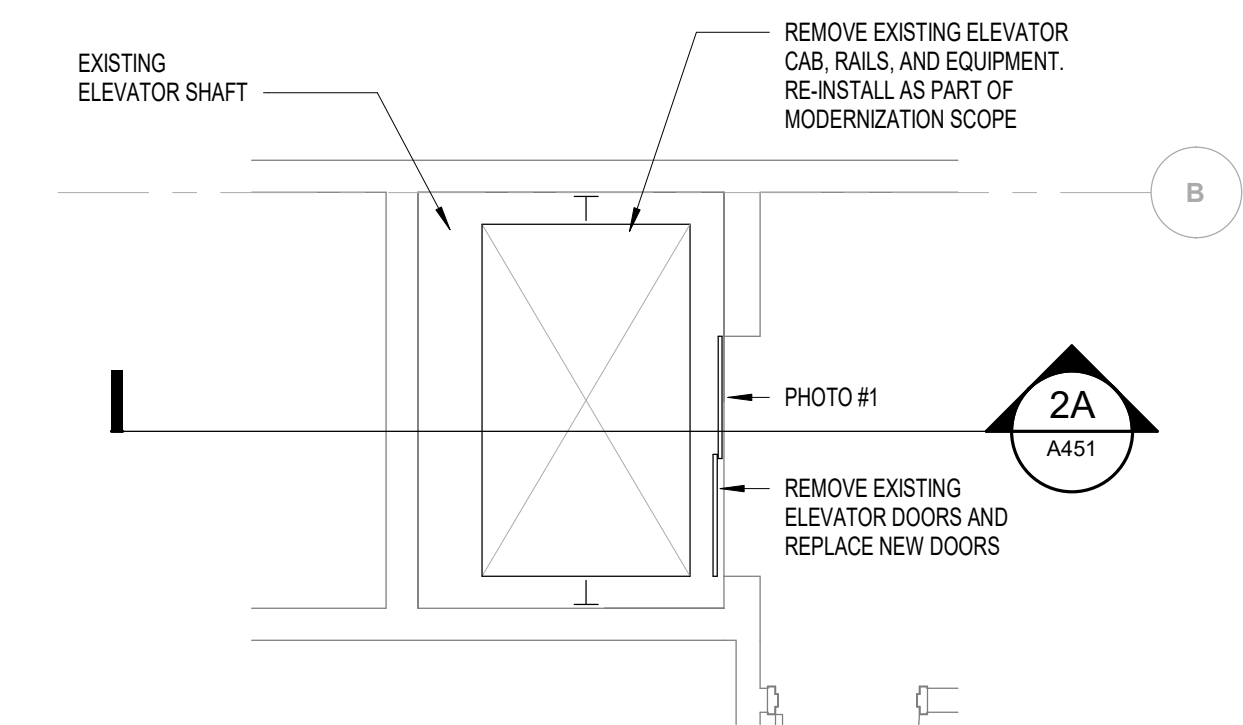
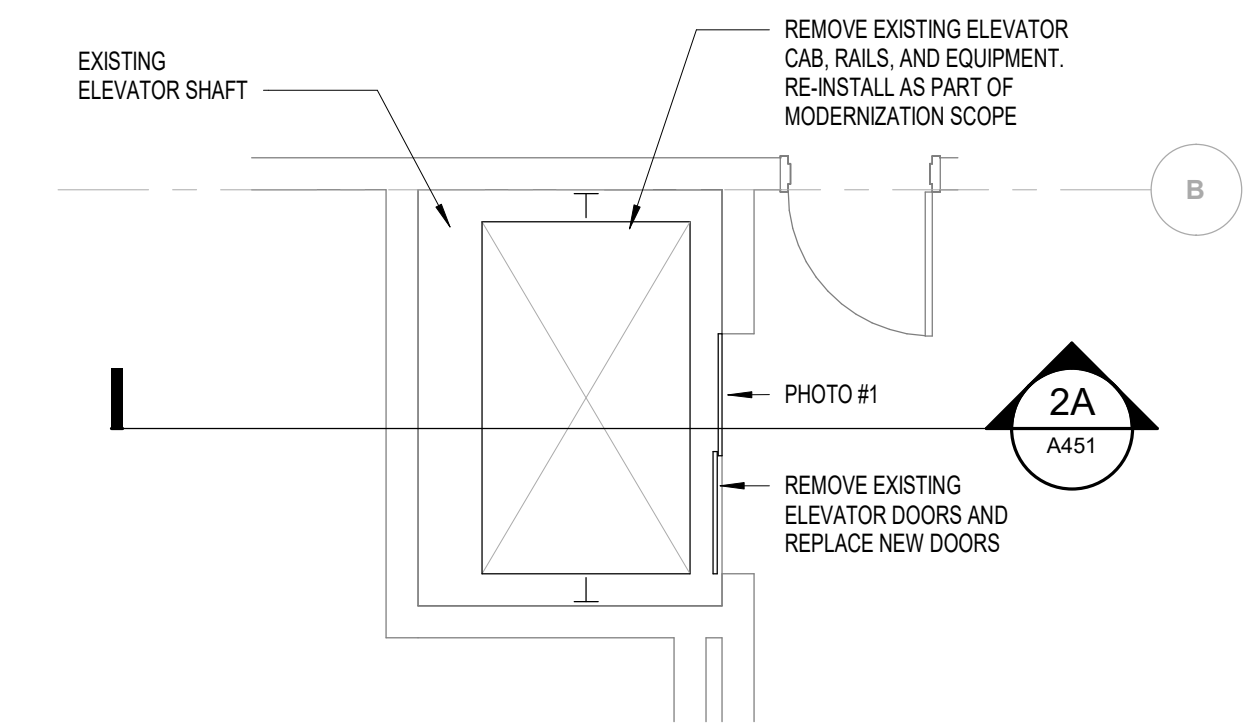
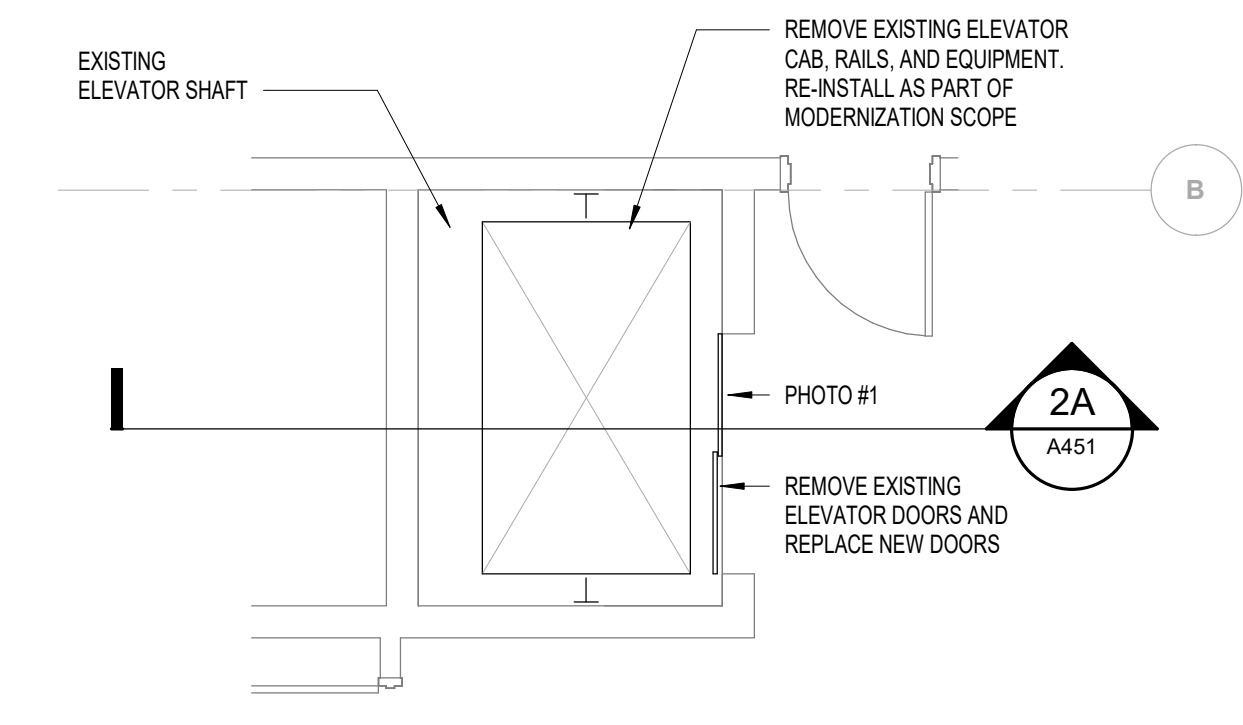
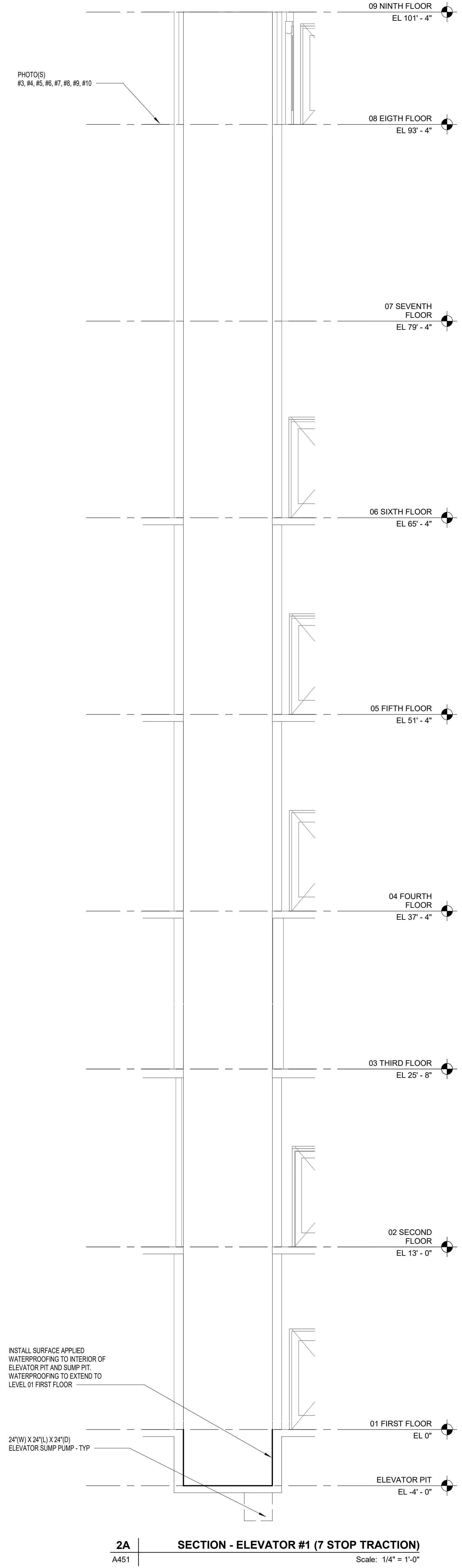
- 01 - COORDINATE TEMPORARY BARRICADES WITH CORRIDOR ACCESS. AIRPORT STAFF WILL CONTINUE TO USE CORRIDORS DURING MODERNIZATION ACTIVITIES.
- 02 - COORDINATE DELIVERIES OF NEW HOISTS AND EQUIPMENT, USING THE EXISTING ELEVATOR TO LIFT EQUIPMENT TO STORAGE LOCATION ABOVE TOP OF SHAFT.
- 03 - BEGIN DEMOLITION / MODERNIZATION ACTIVITIES AFTER RECEIPT AND STORAGE OF NEW EQUIPMENT AS DETERMINED BY CONTRACTOR AND ELEVATOR SUBCONTRACTOR PHASING REQUIREMENTS.



EXISTING PIPING TO REMAIN. COORDINATE WITH ELEVATOR MODERNIZATION

EXISTING SUMP

EXISTING INTERIOR CAB TO BE REPLACED



PROJECT

JMAA - ESCALATOR AND ELEVATOR MODERNIZATION
 Jackson-Medgar Wiley Evers International Airport
 100 International Dr, Jackson, MS 39208



CLIENT

Jackson Municipal Airport Authority
 100 International Dr. #300, Jackson, MS 39208

AECOM

ARCHITECTURE
 19219 Katy Freeway
 Houston, TX 77094
 281-646-6400 tel

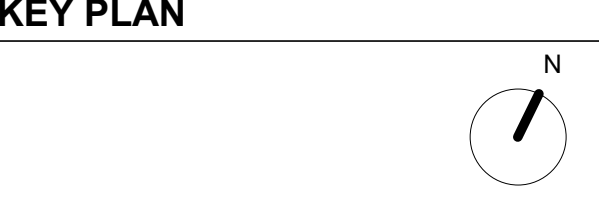
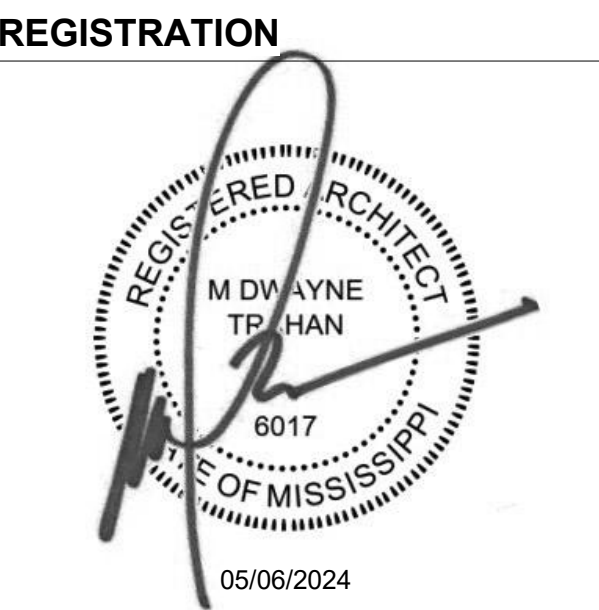
ELECTRICAL
 19219 Katy Freeway
 Houston, TX 77094
 281-646-6400 tel

PLUMBING
 19219 Katy Freeway
 Houston, TX 77094
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CONSULTANTS

ELEVATOR CONSULTANTS
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 Houston, TX 77248
 888-878-6566

GRANT NUMBER:
 AIG ATP: 3-28-0037-069-2024



ISSUE/REVISION

NO.	DATE	DESCRIPTION
1	04/22/2024	60% DRAWINGS
2	05/06/2024	ISSUED FOR BID

PROJECT NUMBER
 60729851

SHEET TITLE
 ENLARGED ELEVATOR PLANS AND SECTIONS - ELEVATOR #1 (7 STOP)

SHEET NUMBER
 A451

Designer: Designer Checker: Checker Approver: Approver Project Management Initials:

GENERAL NOTE:

- 01 - COORDINATE TEMPORARY BARRICADES WITH CORRIDOR ACCESS. CORRIDORS WILL REMAIN IN USE DURING MODERNIZATION ACTIVITIES.
- 02 - FIVE LEVEL(S) ARE SERVED BY THIS ELEVATOR.

EXISTING ELEVATOR MACHINE ROOM



PHOTO #4 - ELEVATOR #2 - EXISTING ELEVATOR MACHINE ROOM



PHOTO #3 - ELEVATOR #2

EXISTING ELEVATOR CONTROLLER TO BE REPLACED



PHOTO #2 - ELEVATOR #2

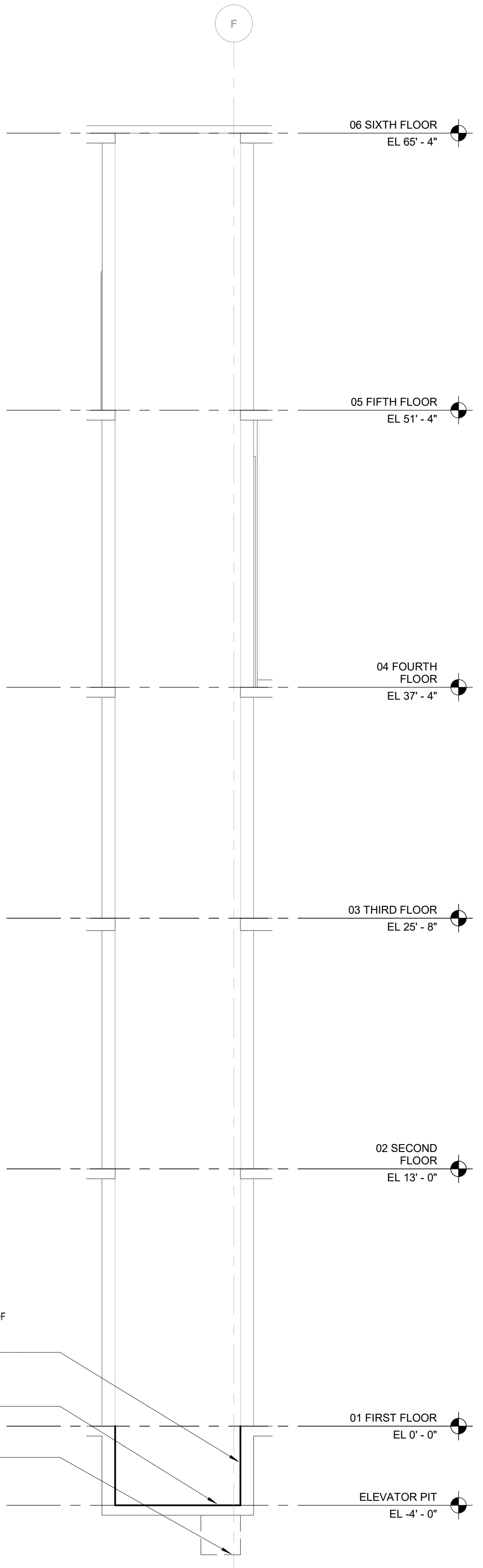


PHOTO #1 - ELEVATOR #2

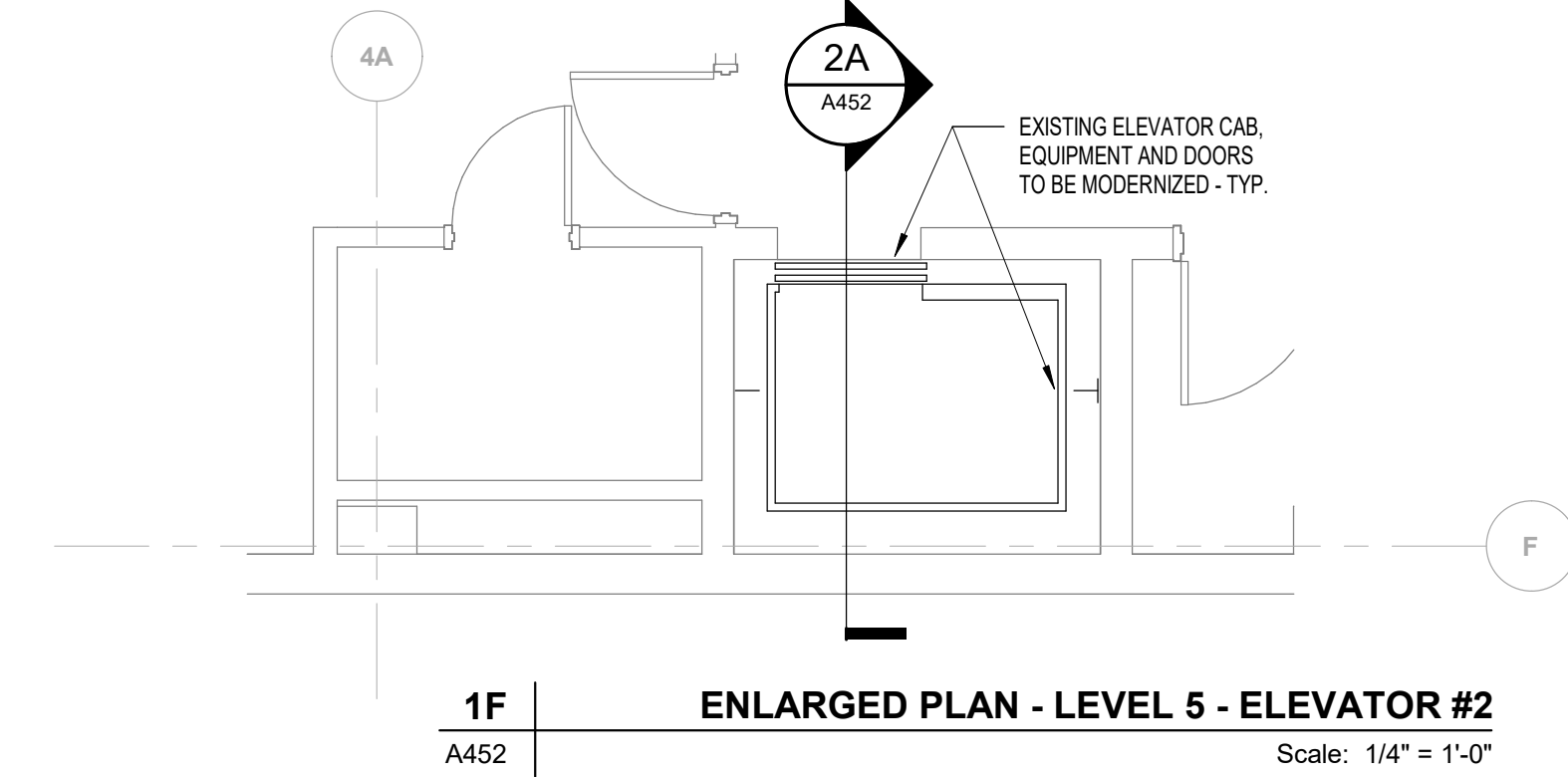
EXISTING ELEVATOR PIT REMOVE ALL WATER PRIOR TO MODERNIZATION.

INSTALL SURFACE APPLIED WATERPROOFING TO INTERIOR OF ELEVATOR PIT AND SUMP PIT. WATERPROOFING TO EXTEND TO LEVEL 01 FIRST FLOOR

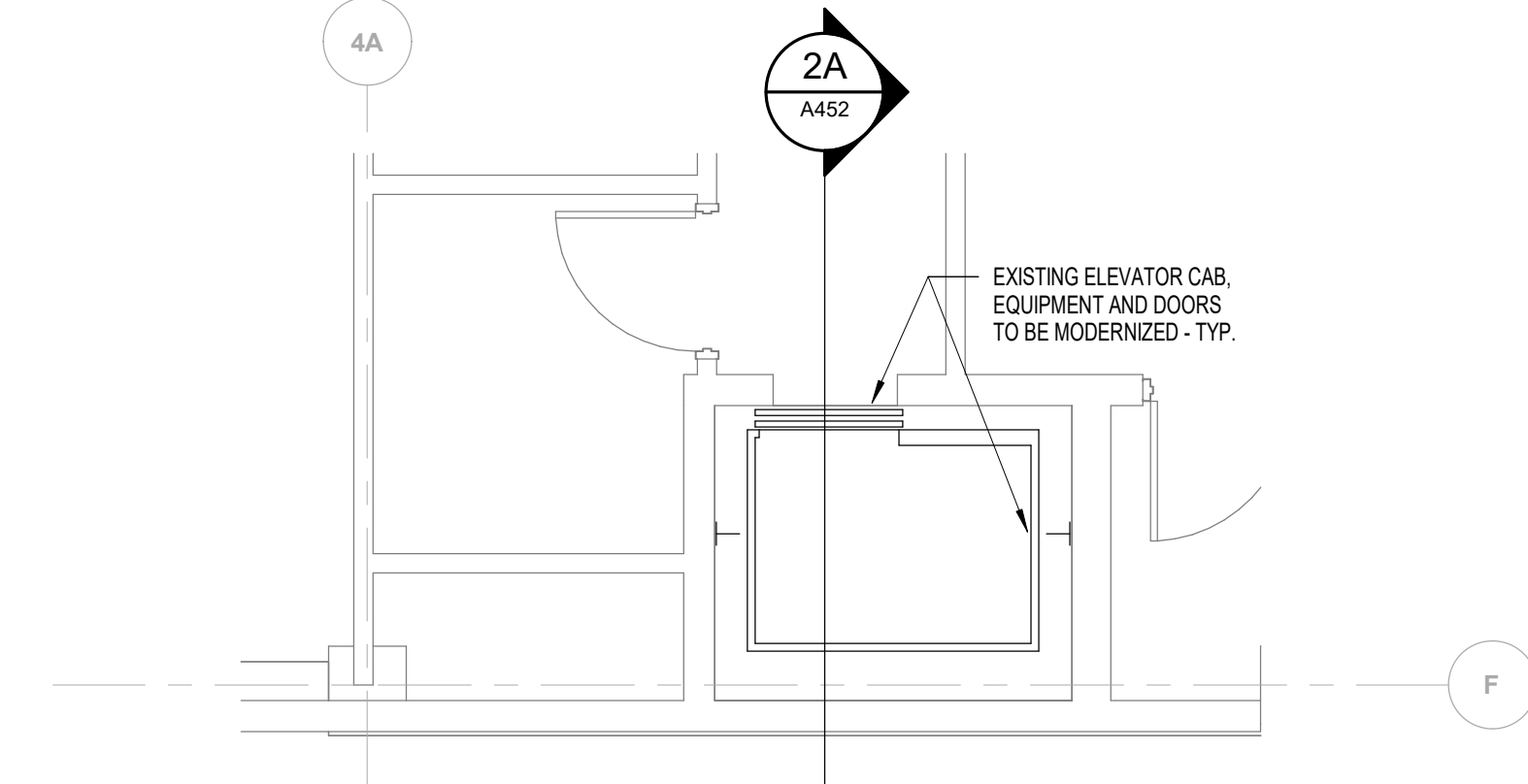
PHOTO #1
24"(W) X 24"(L) X 24"(D) ELEVATOR SUMP PUMP - TYP



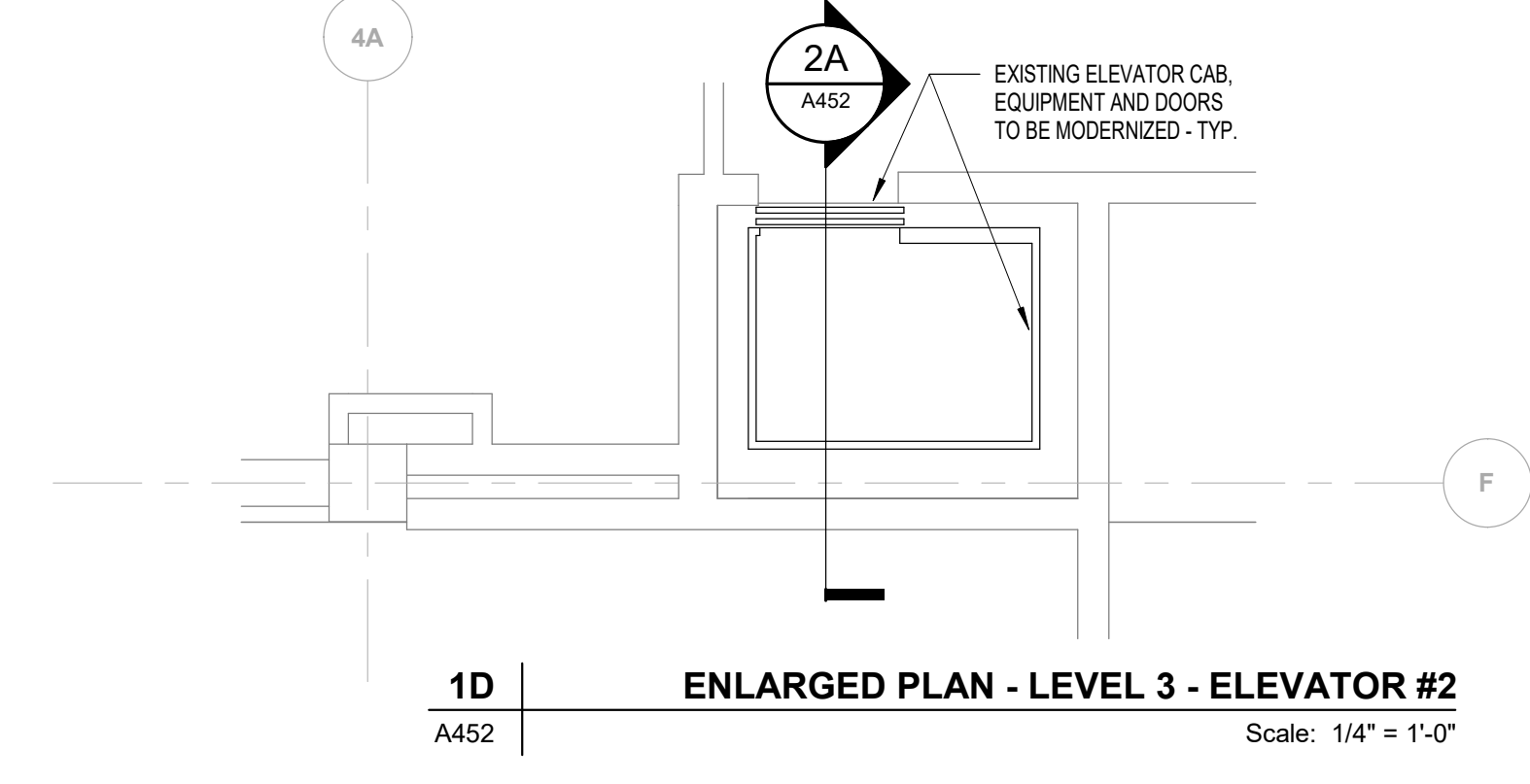
2A SECTION - ELEVATOR #2 (5 STOP)
Scale: 1/4" = 1'-0"



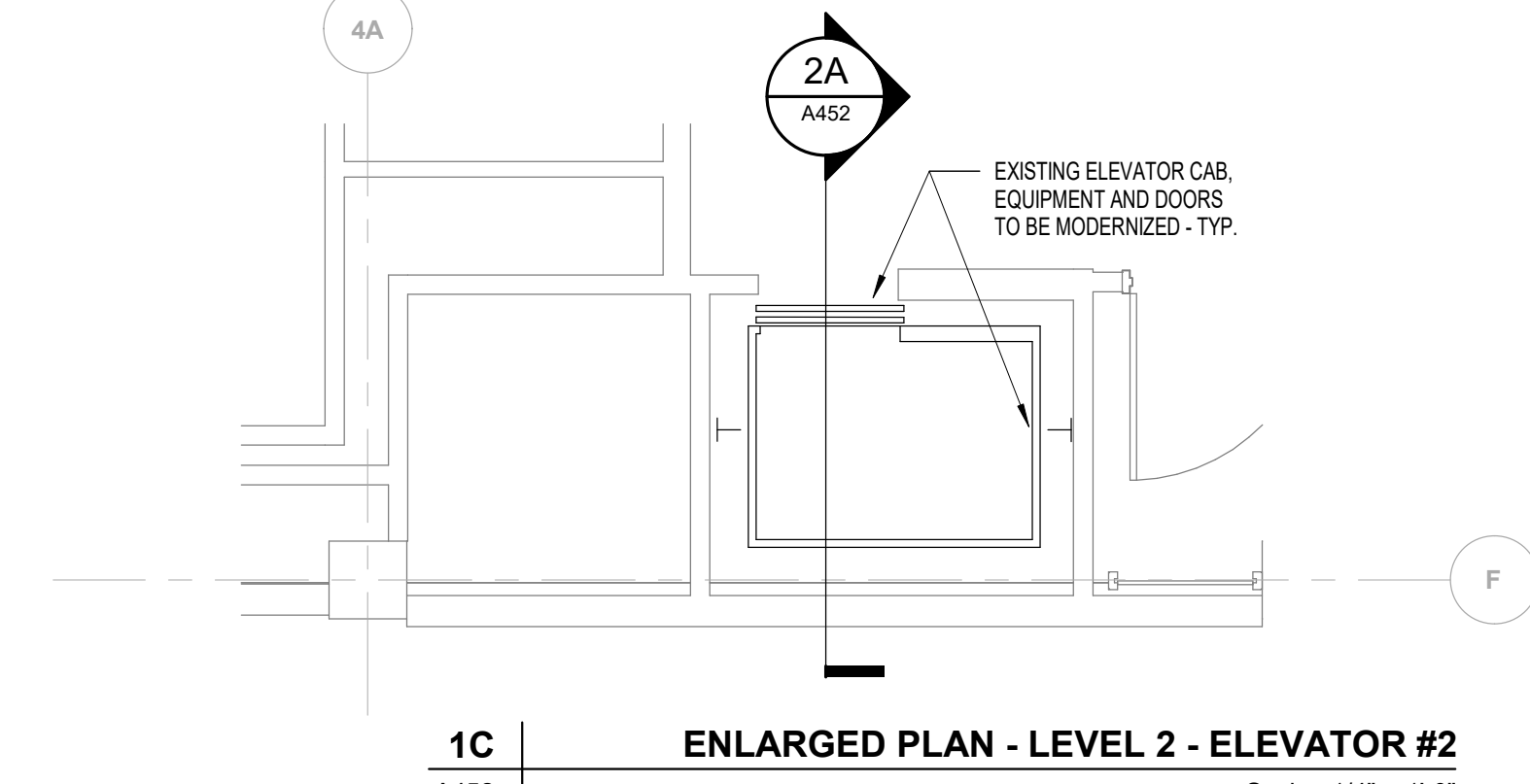
1F ENLARGED PLAN - LEVEL 5 - ELEVATOR #2
Scale: 1/4" = 1'-0"



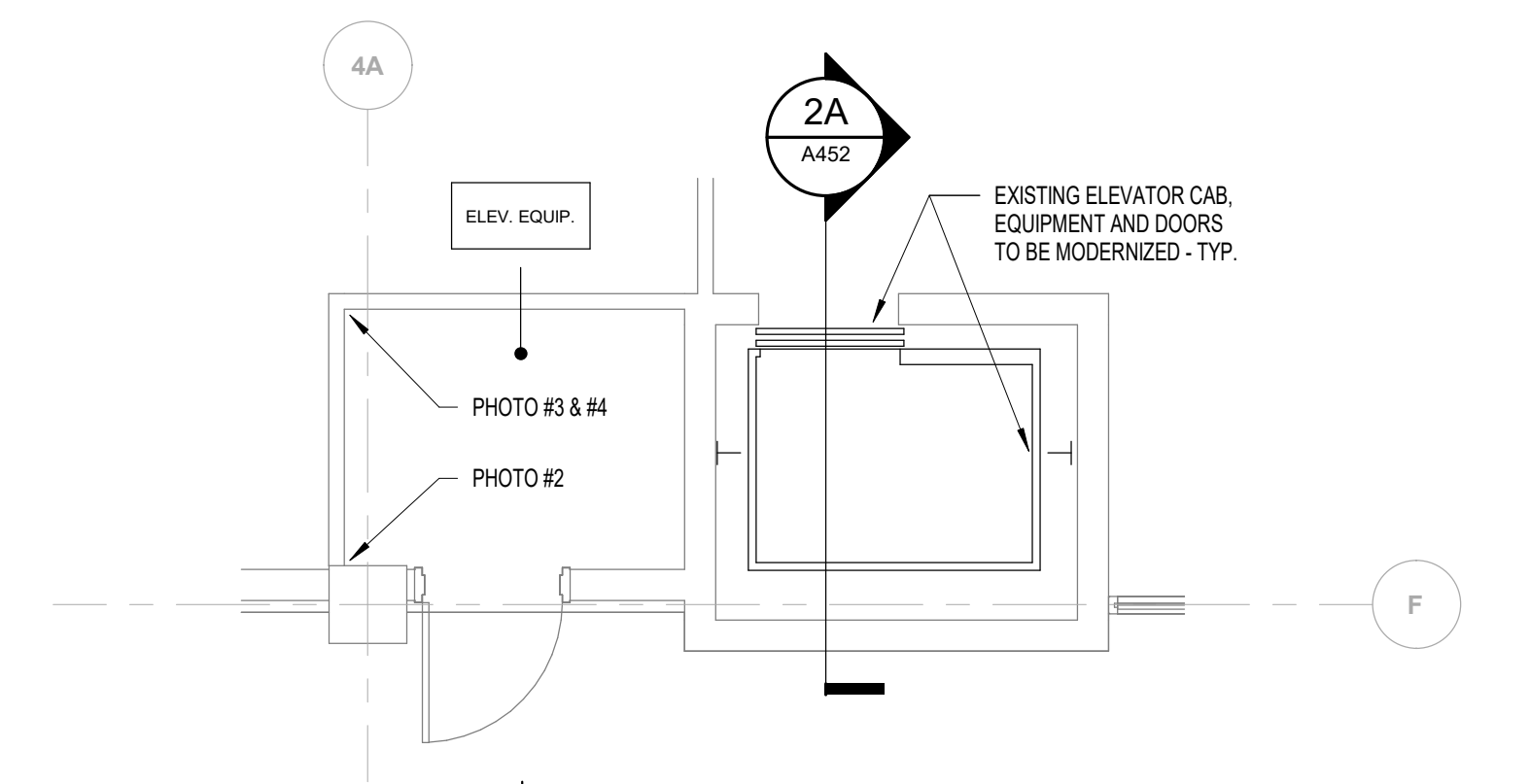
1E ENLARGED PLAN - LEVEL 4 - ELEVATOR #2
Scale: 1/4" = 1'-0"



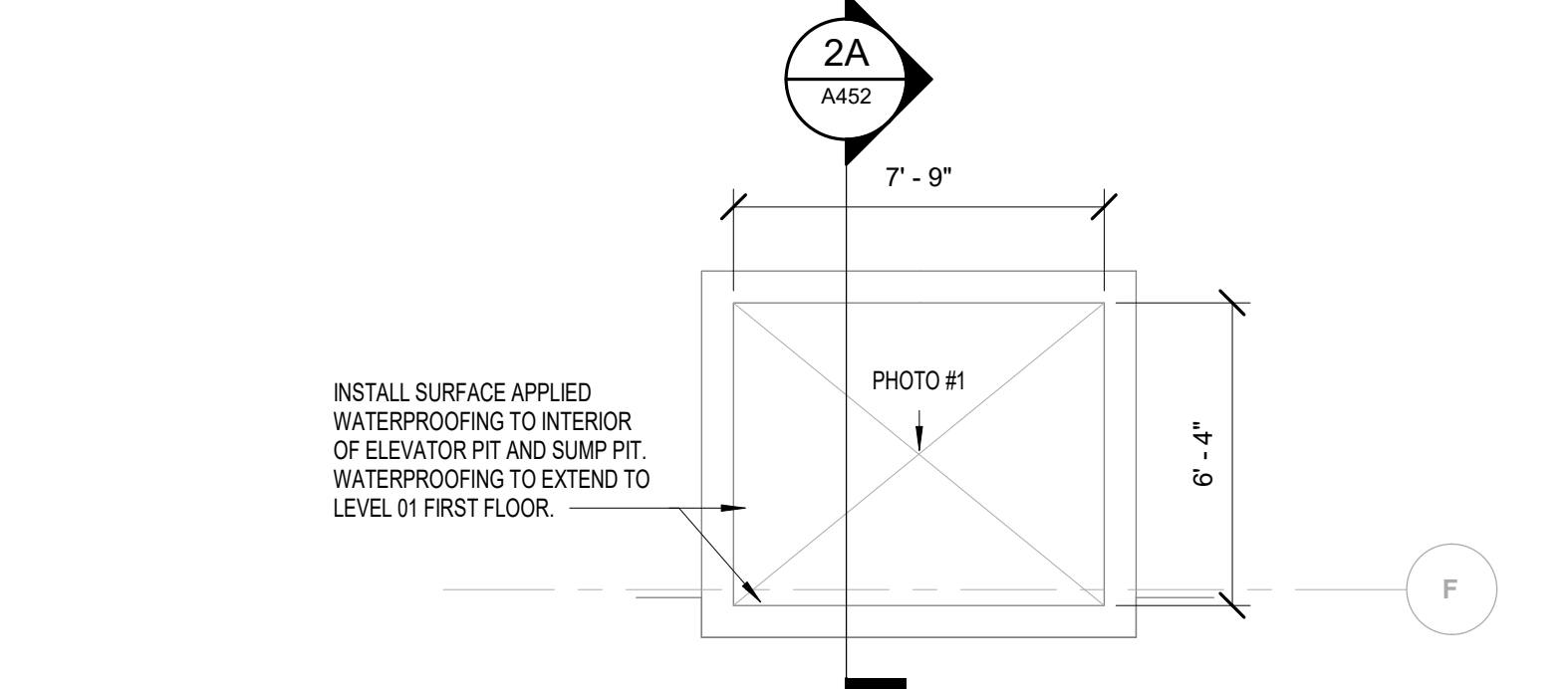
1D ENLARGED PLAN - LEVEL 3 - ELEVATOR #2
Scale: 1/4" = 1'-0"



1C ENLARGED PLAN - LEVEL 2 - ELEVATOR #2
Scale: 1/4" = 1'-0"



1B ENLARGED PLAN - LEVEL 1 - ELEVATOR #2
Scale: 1/4" = 1'-0"



1A ENLARGED PLAN - ELEVATOR PIT - ELEVATOR #2
Scale: 1/4" = 1'-0"



PROJECT
JMAA - ESCALATOR AND ELEVATOR MODERNIZATION
 Jackson-Medgar Wiley Evers International Airport
 100 International Dr, Jackson, MS 39208

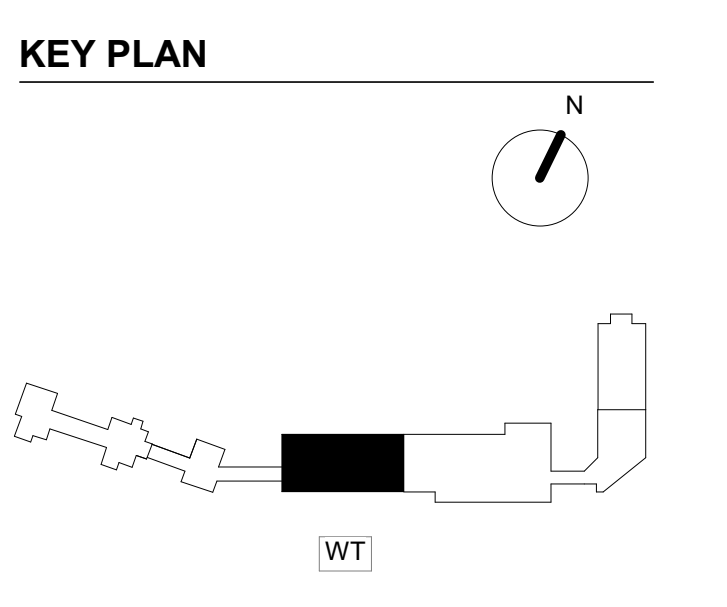
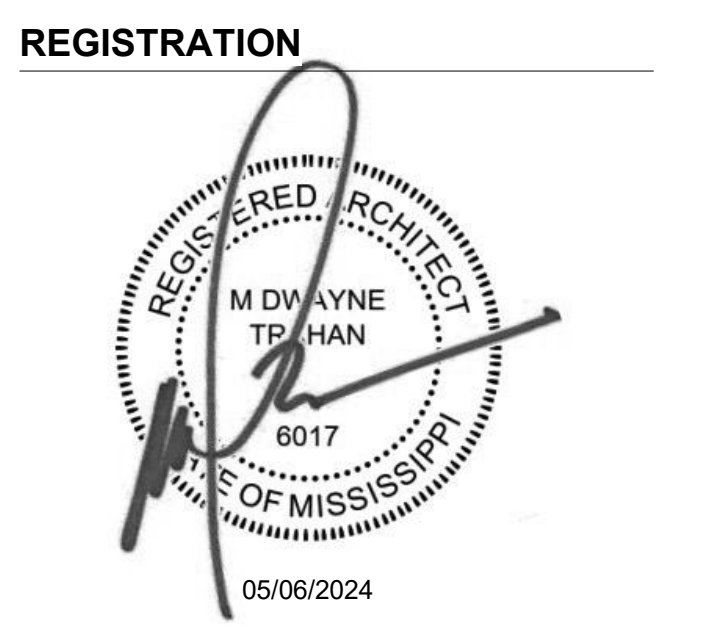


CLIENT
 Jackson Municipal Airport Authority
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GRANT NUMBER:
 AIG ATP: 3-28-0037-069-2024



ISSUE/REVISION

NO.	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
1	04/22/2024	60% DRAWINGS

PROJECT NUMBER
60729851

SHEET TITLE
ENLARGED ELEVATOR PLANS AND SECTIONS - ELEVATOR #2 (5 STOP)

SHEET NUMBER
A452

Last Plotted: 5/8/2024 8:53:27 PM
 Plot Name: A452.dwg
 Plot Scale: 1/4" = 1'-0"
 Plotter: AutoCAD Plot Driver
 Plot Device: AutoCAD Plot Driver



PHOTO #6 - ELEVATOR #3 - EXISTING CABIN CEILING



PHOTO #7 - ELEVATOR #3 - GLASS CABIN

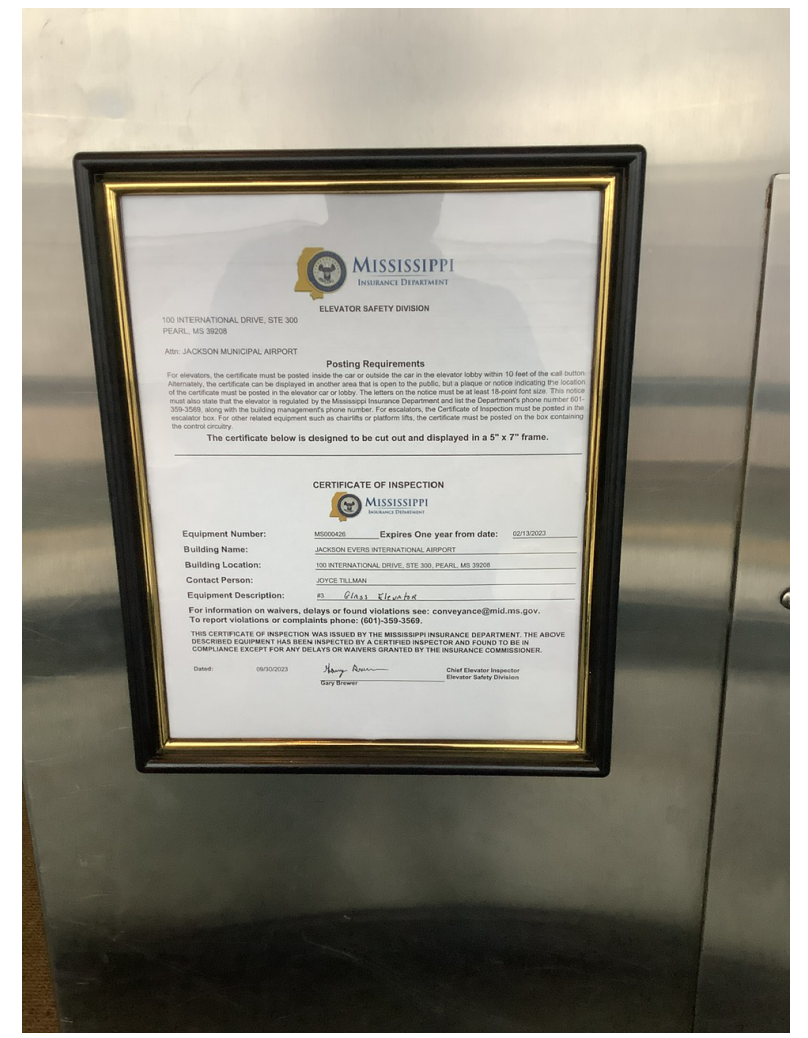


PHOTO #8 - ELEVATOR #3 - CERTIFICATE OF INSPECTION



PHOTO #5 - ELEVATOR #3 - LOBBY



PHOTO #4 - ELEVATOR #3 - PIT



PHOTO #3 - ELEVATOR #3

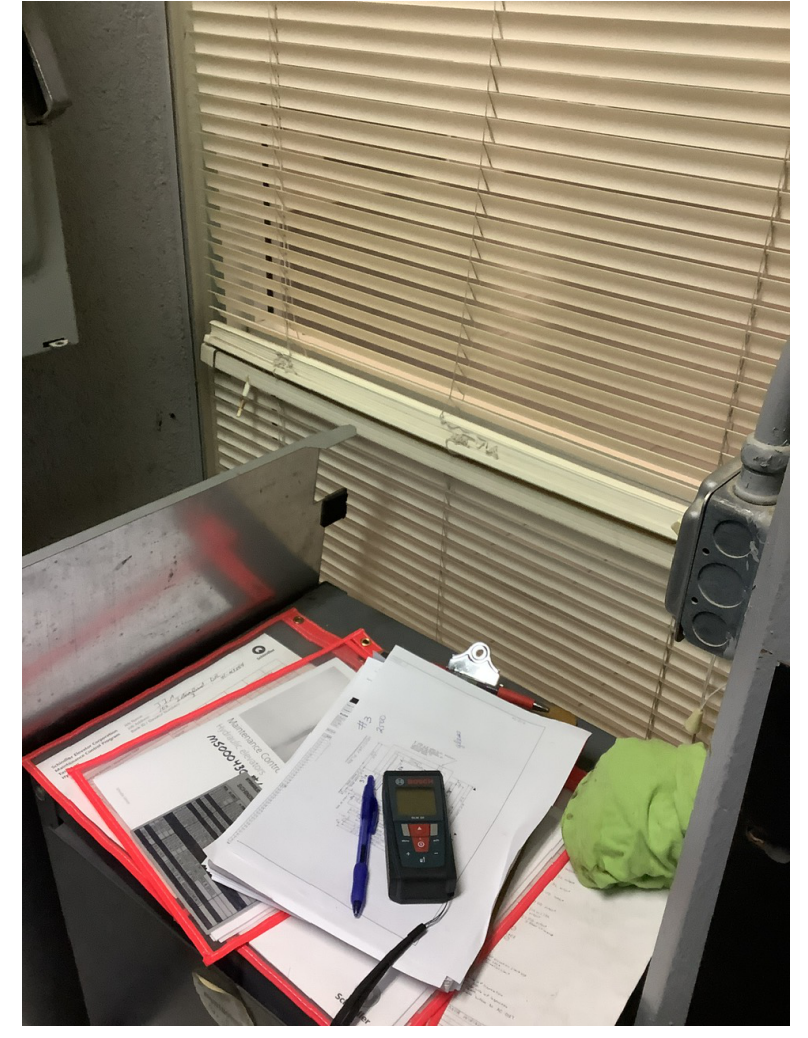


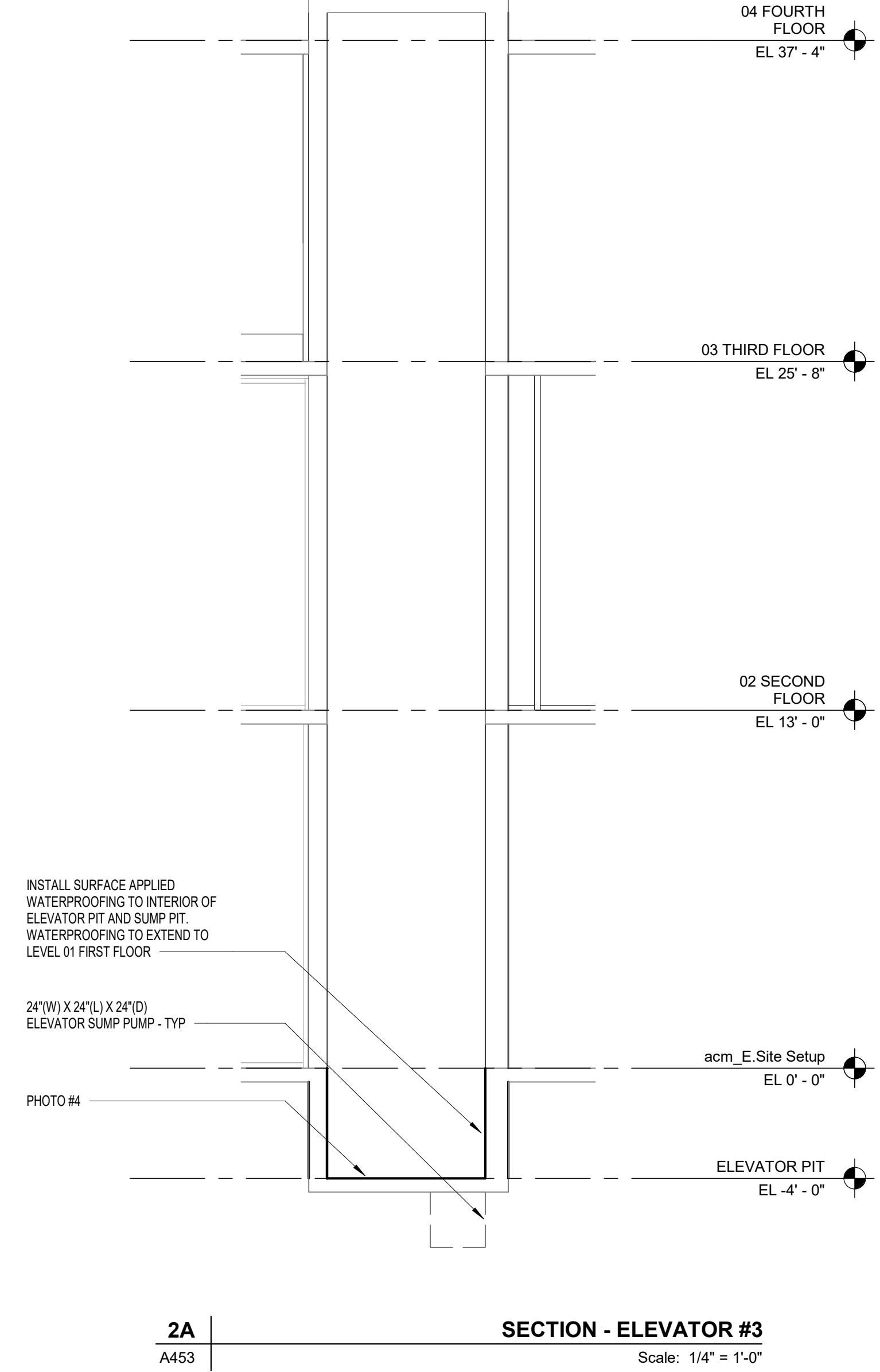
PHOTO #2 - ELEVATOR #3 - MACHINE ROOM



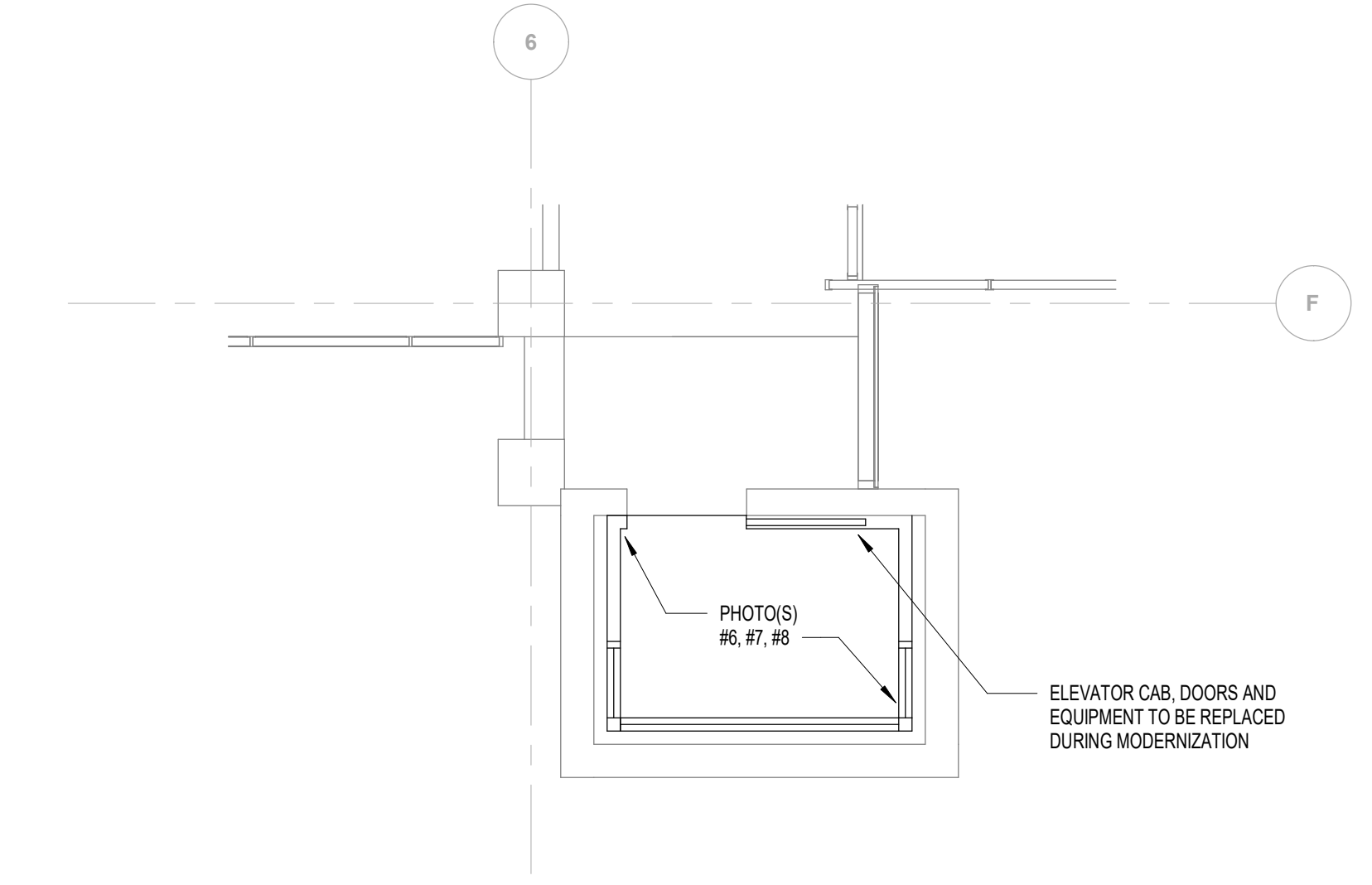
PHOTO #1 - ELEVATOR #3 - MACHINE ROOM

EXISTING GLASS CAB,
REPLACE CAB DURING
MODERNIZATION

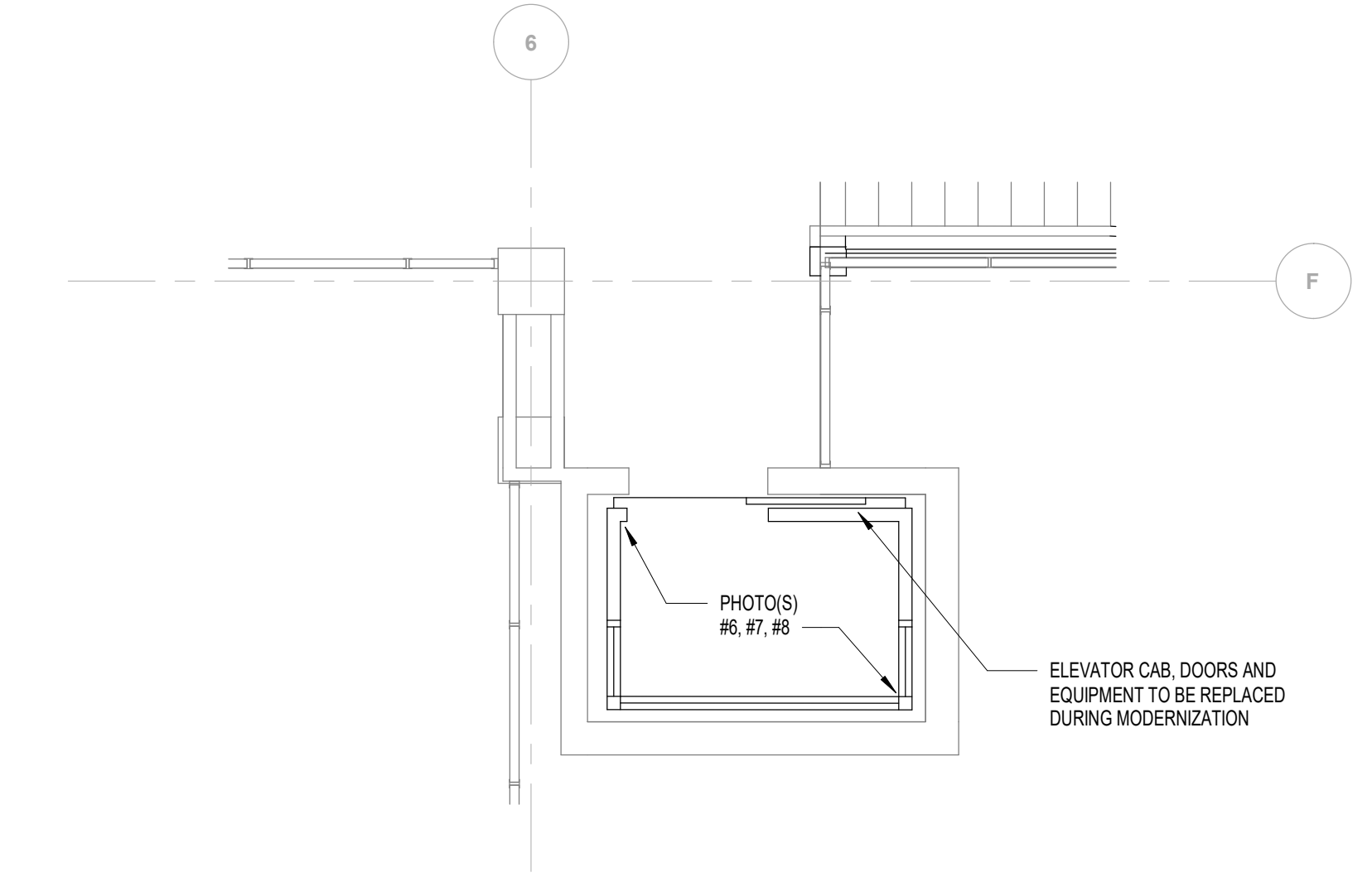
EXTERIOR OF ELEVATOR
MACHINE ROOM



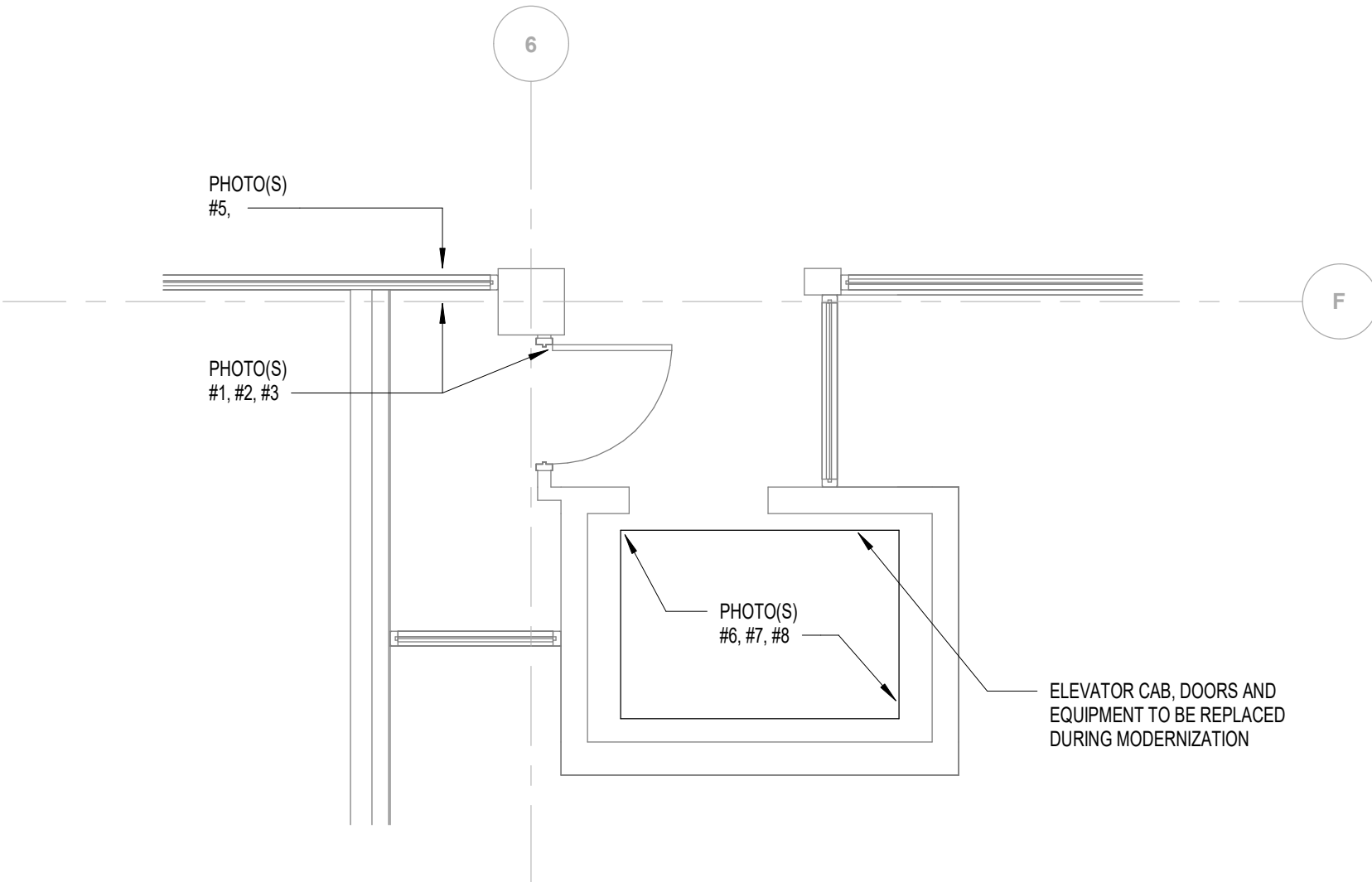
2A SECTION - ELEVATOR #3
Scale: 1/4" = 1'-0"



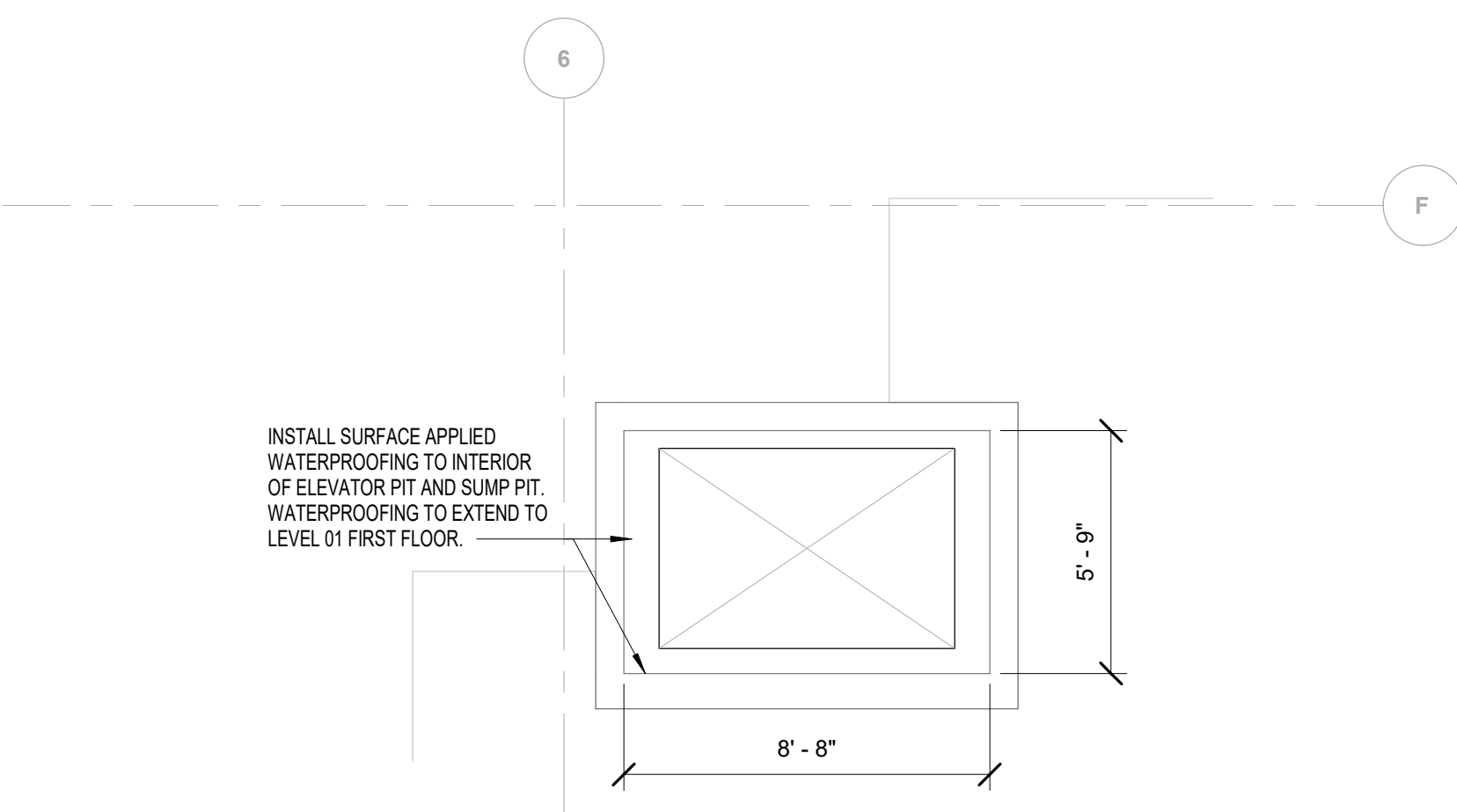
1D ENLARGED PLAN - LEVEL 3 - ELEVATOR #3
Scale: 1/4" = 1'-0"



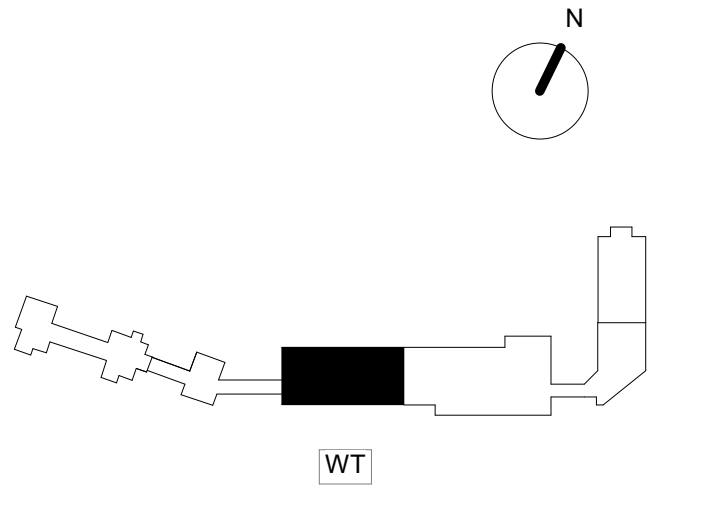
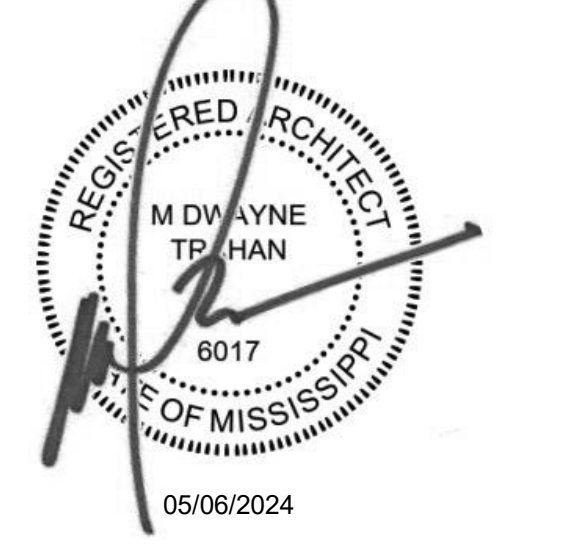
1C ENLARGED PLAN - LEVEL 2 - ELEVATOR #3
Scale: 1/4" = 1'-0"



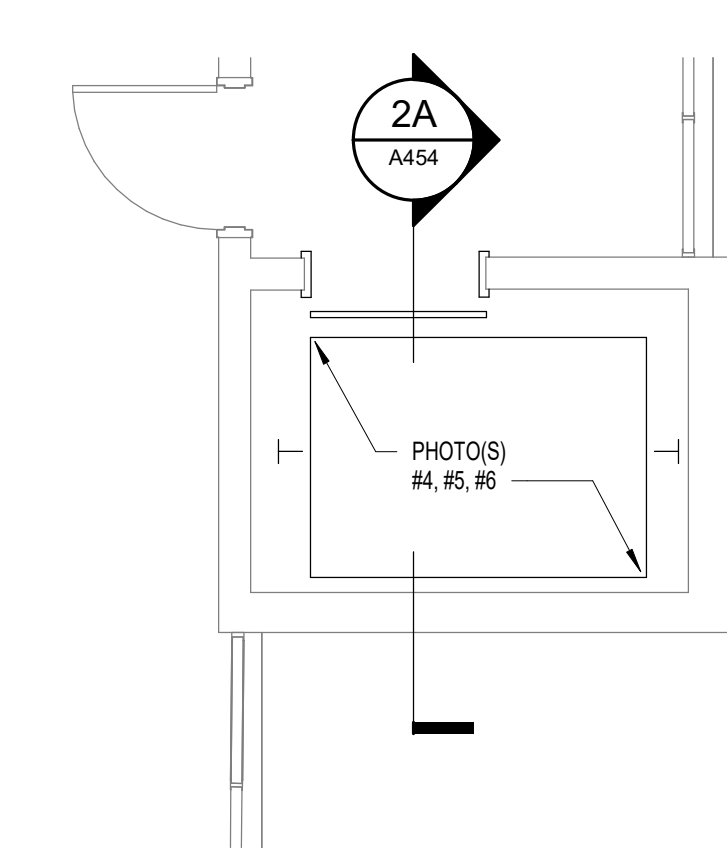
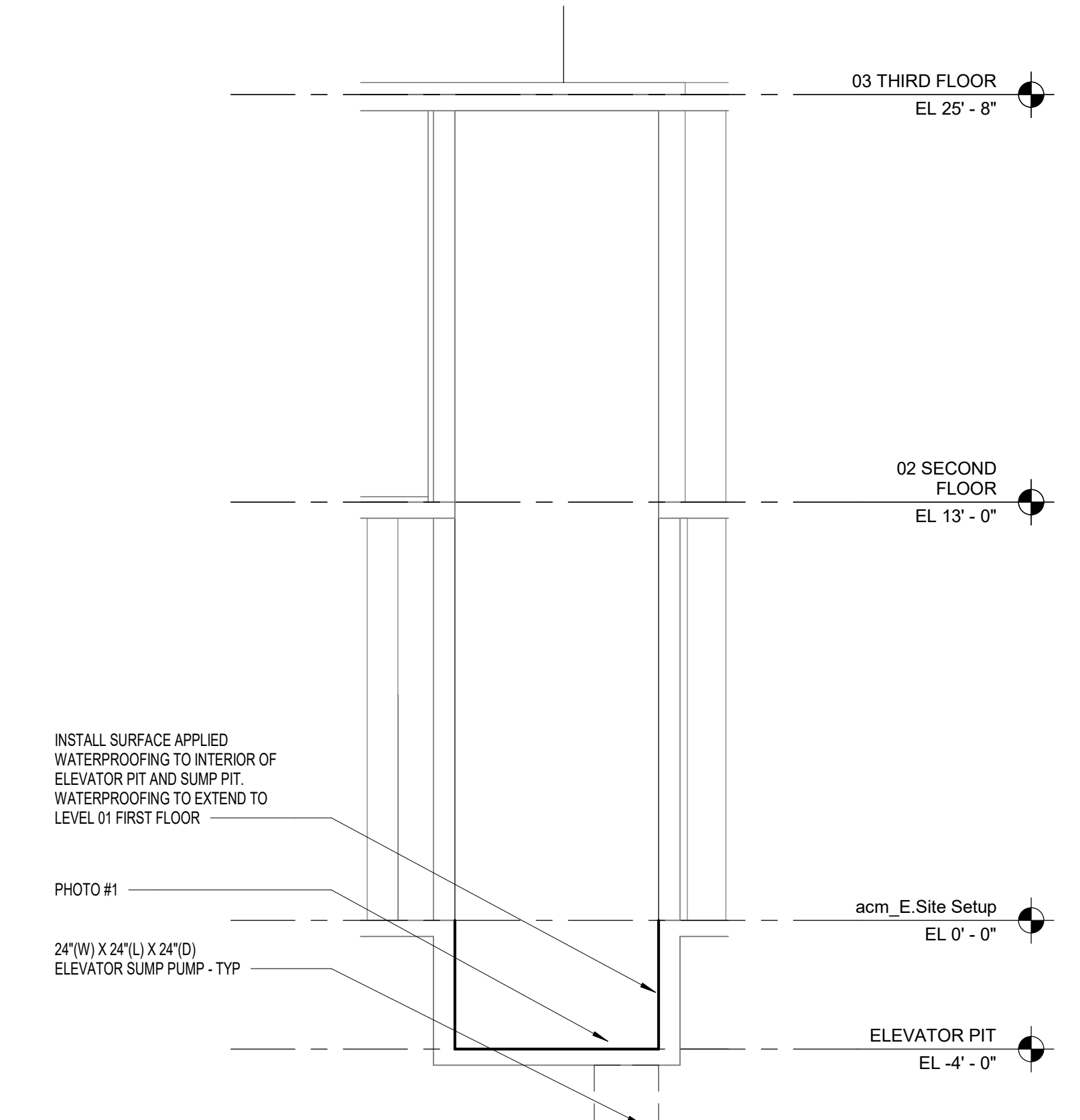
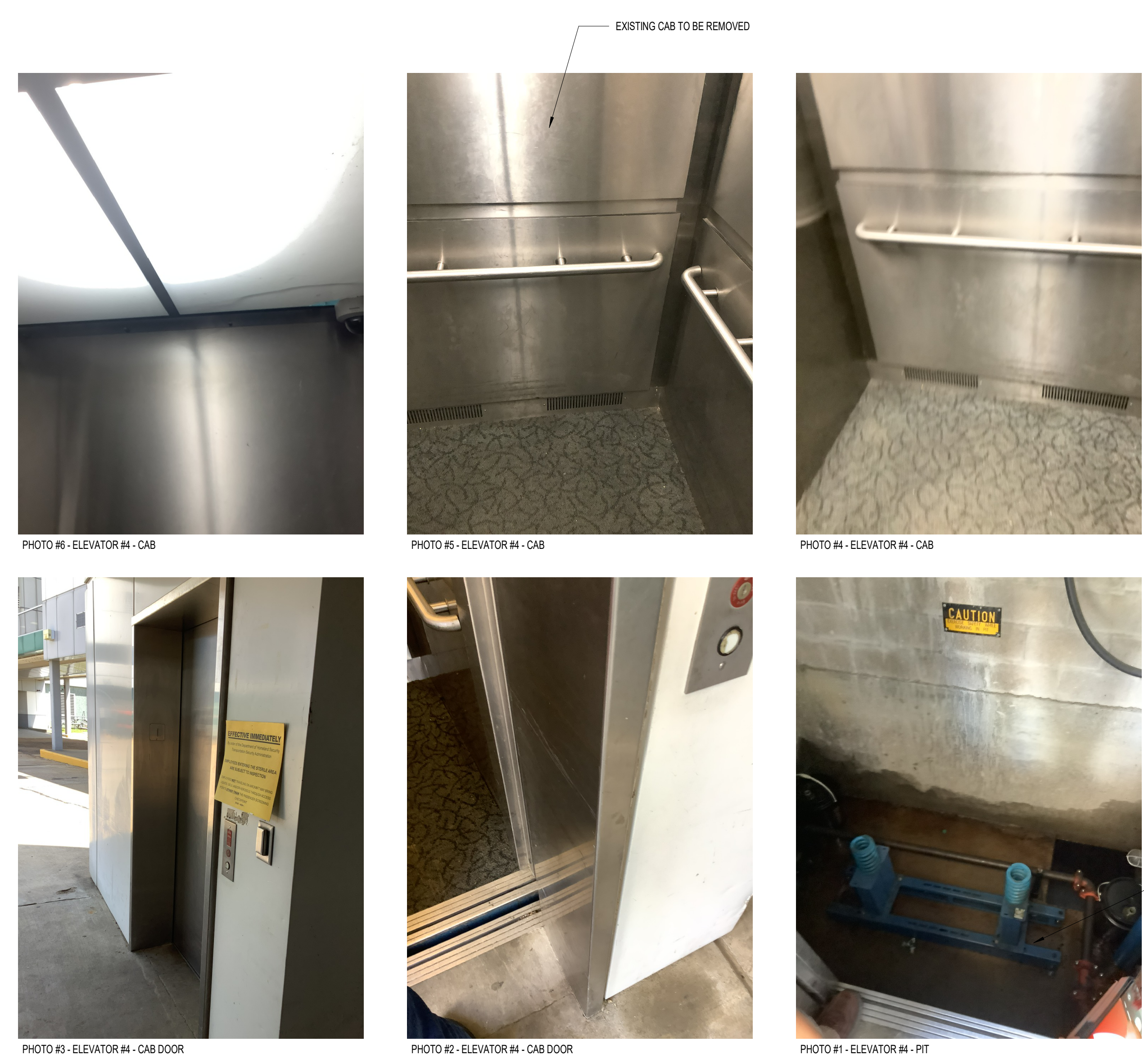
1B ENLARGED PLAN - LEVEL 1 - ELEVATOR #3
Scale: 1/4" = 1'-0"



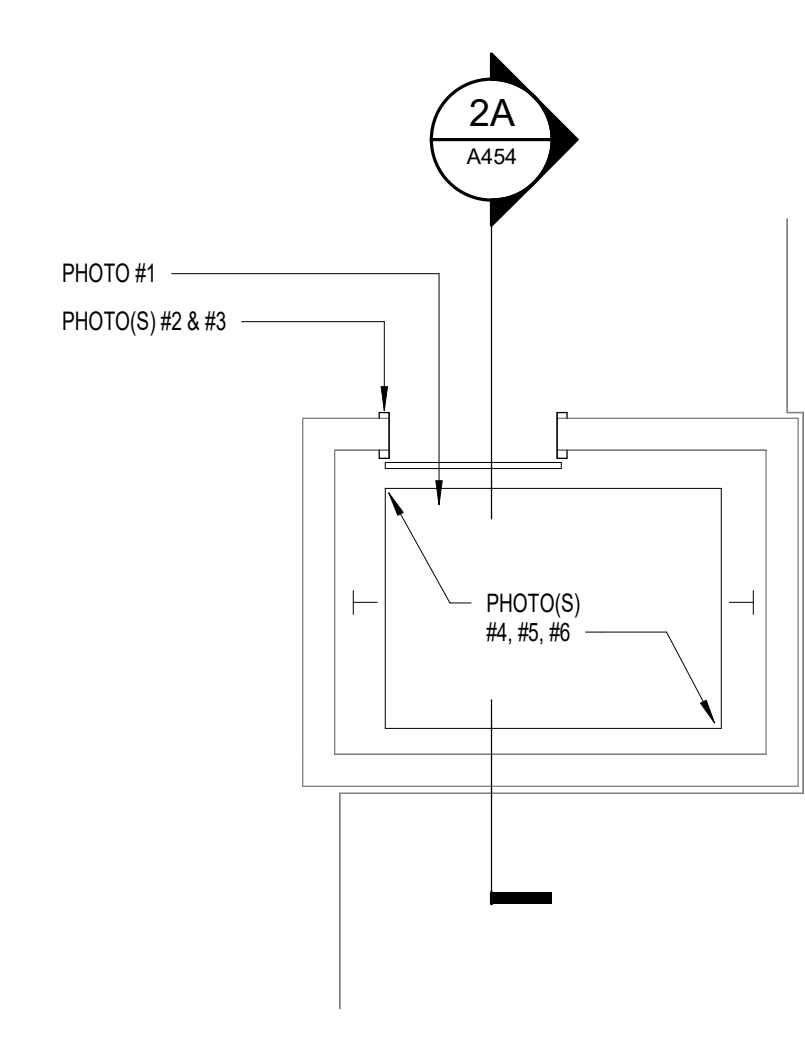
1A ENLARGED PLAN - ELEVATOR PIT - ELEVATOR #3
Scale: 1/4" = 1'-0"



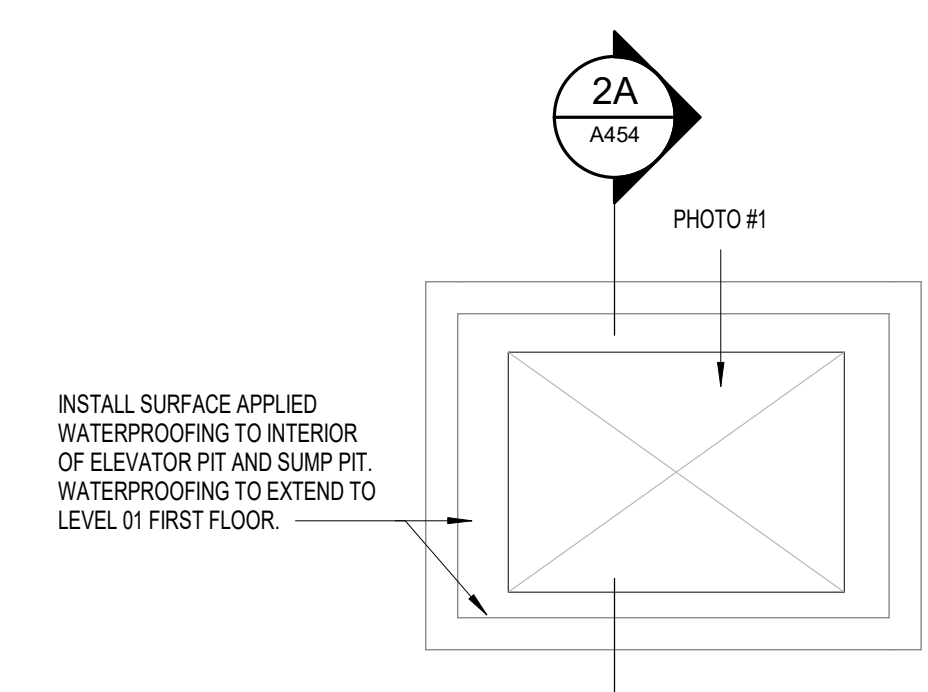
NO.	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
1	04/22/2024	60% DRAWINGS



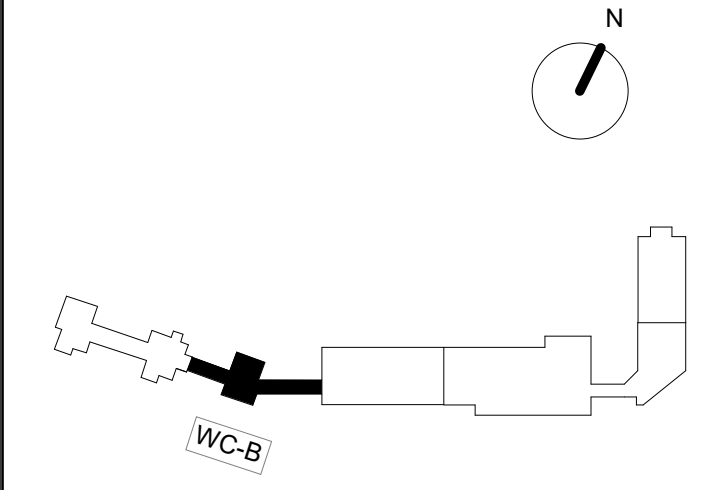
1C ENLARGED PLAN - LEVEL 2 - ELEVATOR #4
 A454 Scale: 1/4" = 1'-0"



1B ENLARGED PLAN - LEVEL 1 - ELEVATOR #4
 A454 Scale: 1/4" = 1'-0"



1A ENLARGED PLAN - ELEVATOR PIT - ELEVATOR #4
 A454 Scale: 1/4" = 1'-0"



NO	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
1	04/22/2024	60% DRAWINGS

Designer: Designer Checker: Checker Approver: Approver

Project Management Initials:

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PROJECT
JMAA - ESCALATOR AND ELEVATOR MODERNIZATION
Jackson-Medgar Wiley Evers International Airport
100 International Dr, Jackson, MS 39208

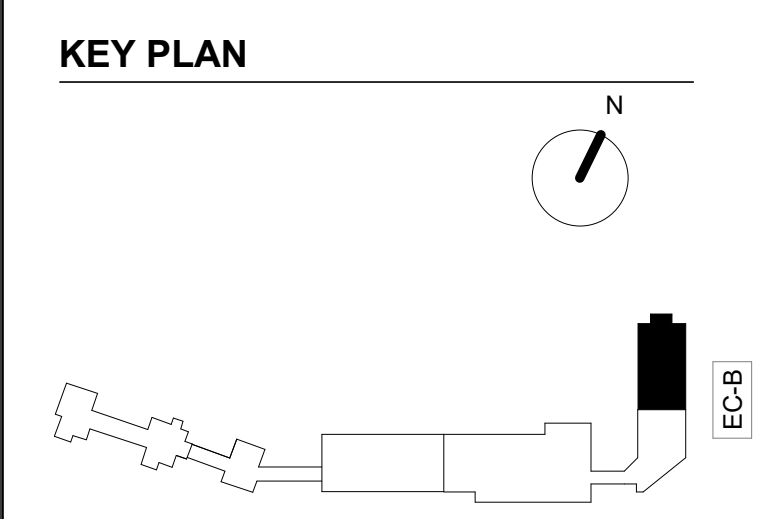
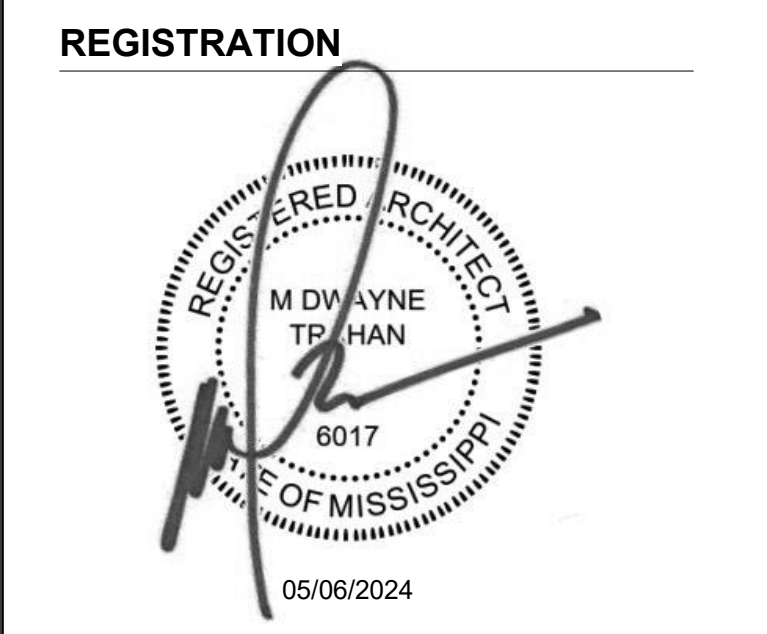


Jackson Municipal Airport Authority
100 International Dr, #300, Jackson, MS 39208

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Houston, TX 77248
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GRANT NUMBER:
AIG ATP: 3-28-0037-069-2024



ISSUE/REVISION

NO	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
1	04/22/2024	60% DRAWINGS

PROJECT NUMBER
60729851
SHEET TITLE
ENLARGED ELEVATOR PLANS AND SECTIONS - ELEVATOR #5
SHEET NUMBER
A455



PHOTO #4 - ELEVATOR #5 MACHINE ROOM



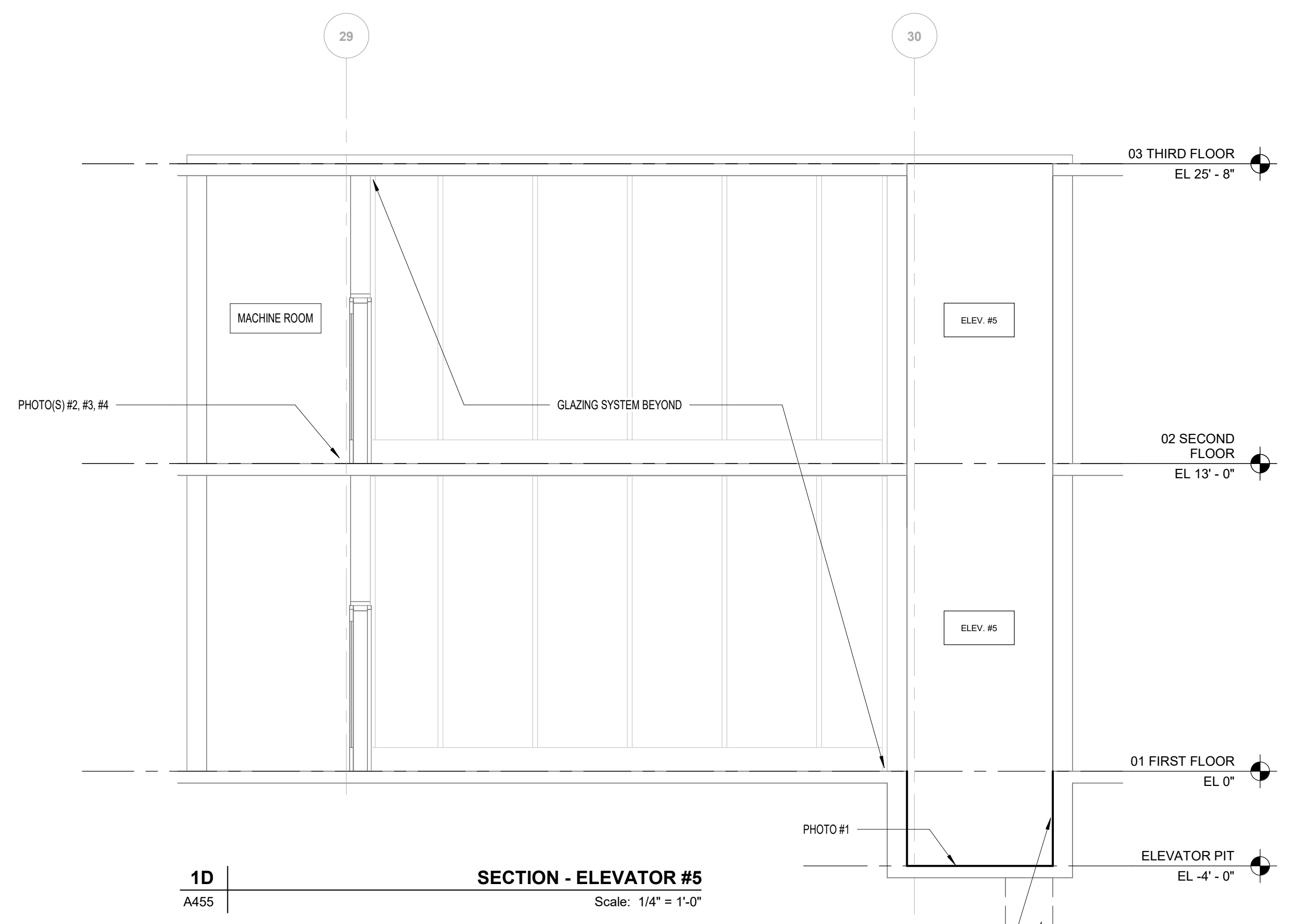
PHOTO #3 - ELEVATOR #5 MACHINE ROOM



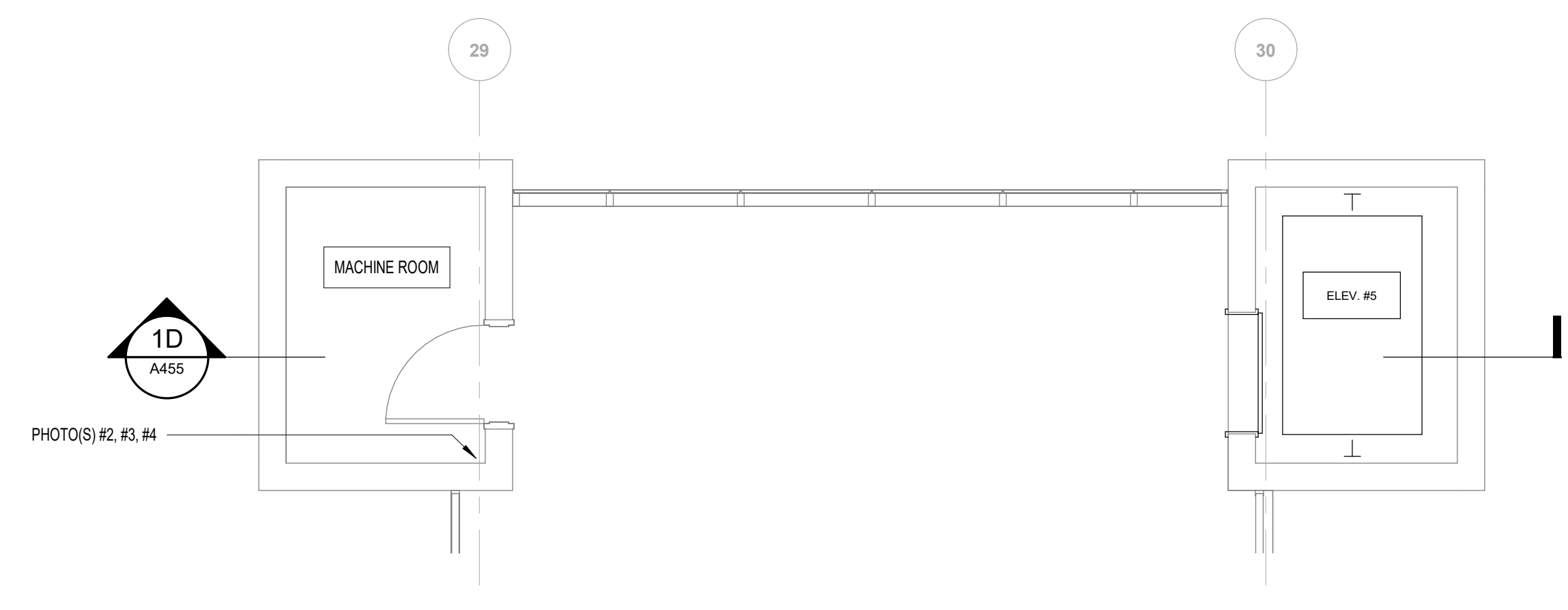
PHOTO #2 - ELEVATOR #5 MACHINE ROOM



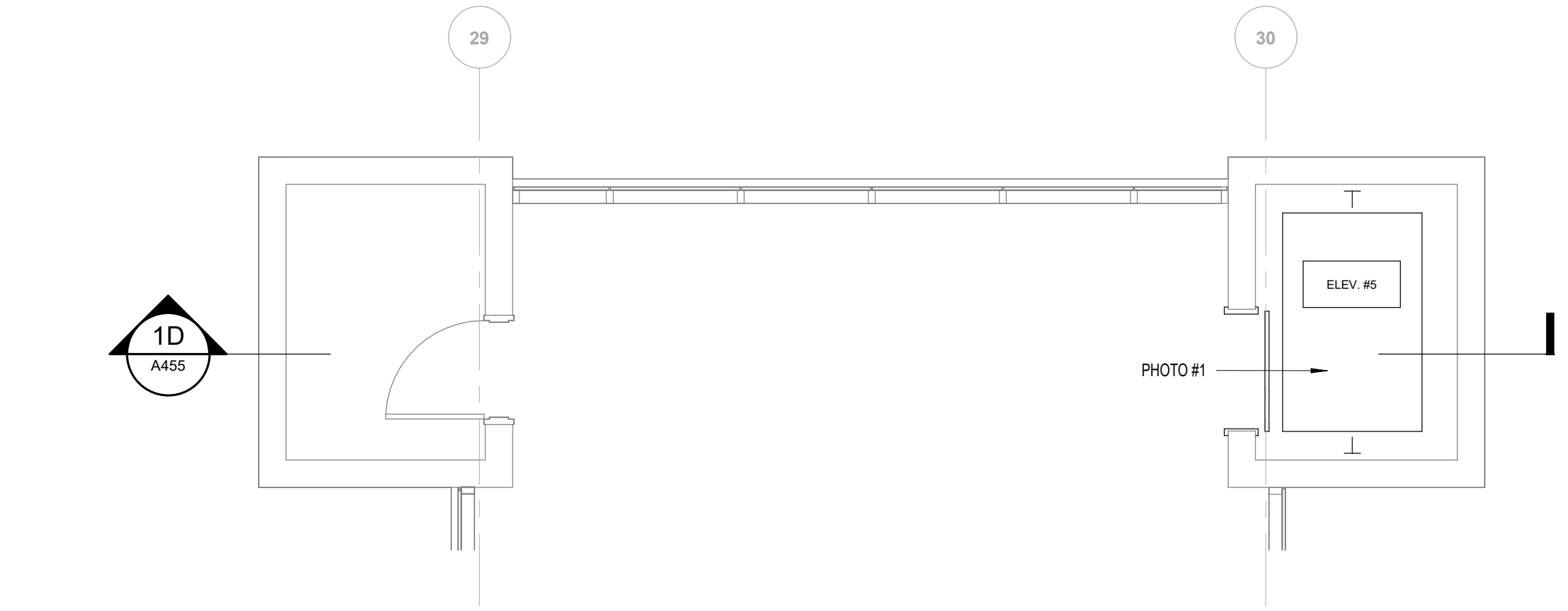
PHOTO #1 - ELEVATOR #5 PIT



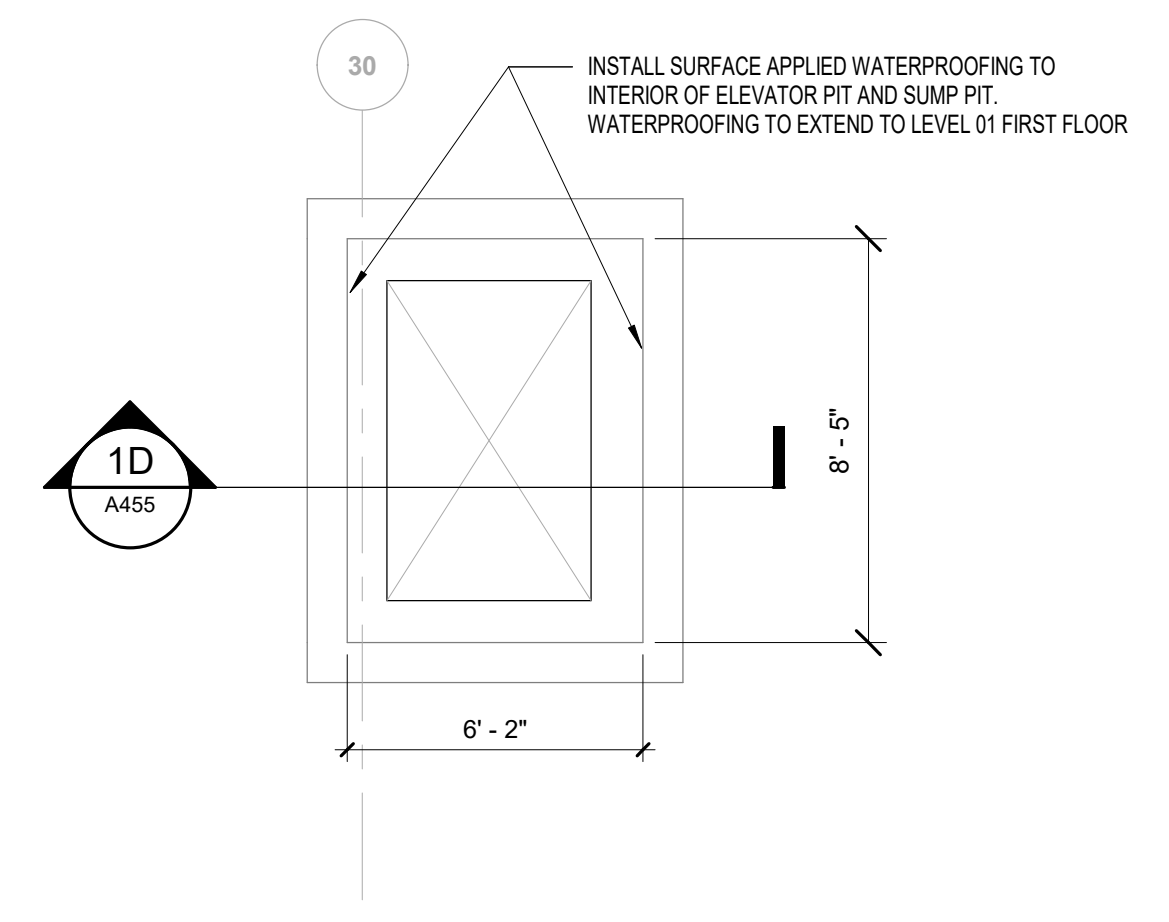
1D SECTION - ELEVATOR #5 Scale: 1/4" = 1'-0"



1C ENLARGED PLAN - LEVEL 2 - ELEVATOR #5 Scale: 1/4" = 1'-0"



1B ENLARGED PLAN - LEVEL 1 - ELEVATOR #5 Scale: 1/4" = 1'-0"



1A ENLARGED PLAN - ELEVATOR PIT - ELEVATOR #5 Scale: 1/4" = 1'-0"

Designer: Designer Checker: Checker Approver: Approver

Project Management Initials:

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ALTERNATE NO. 01
01 REMOVE AND REPLACE EXISTING ELEVATOR CAB FINISH PANELS AND FLOORING.
REFER TO ELEVATOR DOCUMENTS FOR NEW FINISH REQUIREMENTS.



PROJECT
JMAA - ESCALATOR AND ELEVATOR MODERNIZATION
Jackson-Medgar Wiley Evers International Airport
100 International Dr, Jackson, MS 39208

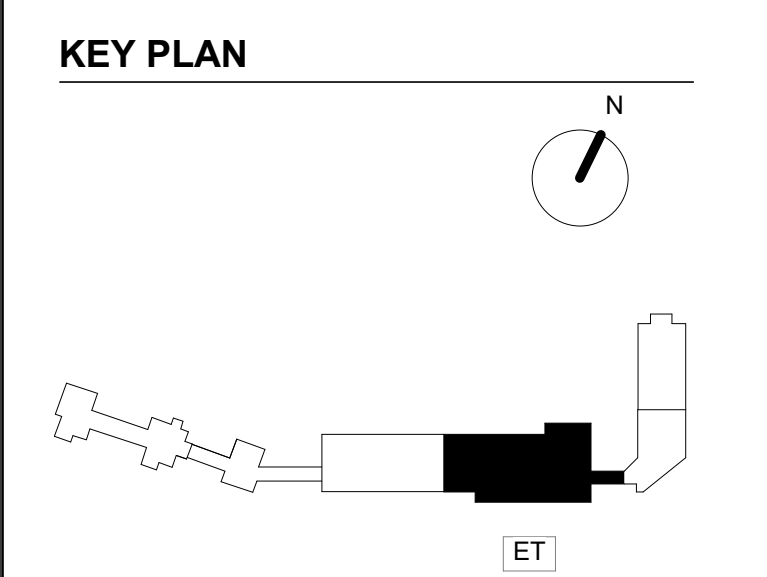
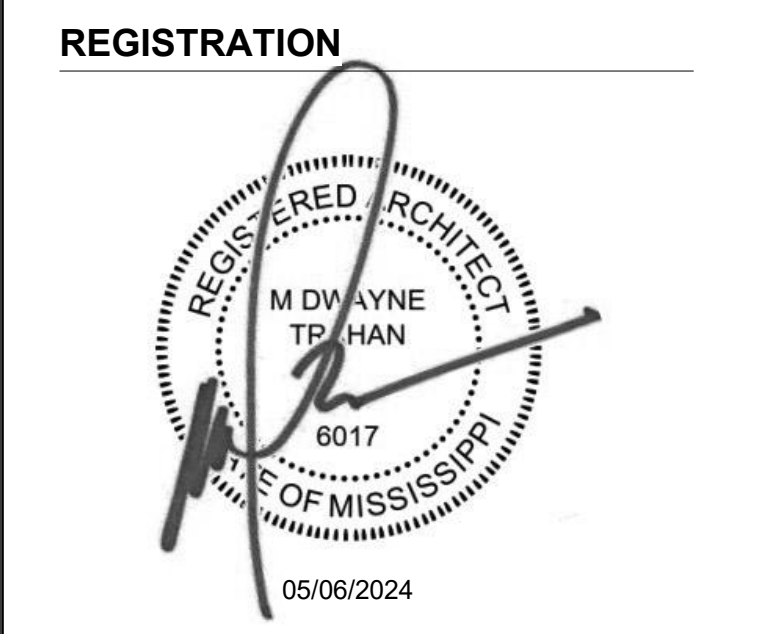


CLIENT
Jackson Municipal Airport Authority
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CONSULTANTS
ELEVATOR CONSULTANTS
Sweet & Associates
PO Box 7429
Houston, TX 77248
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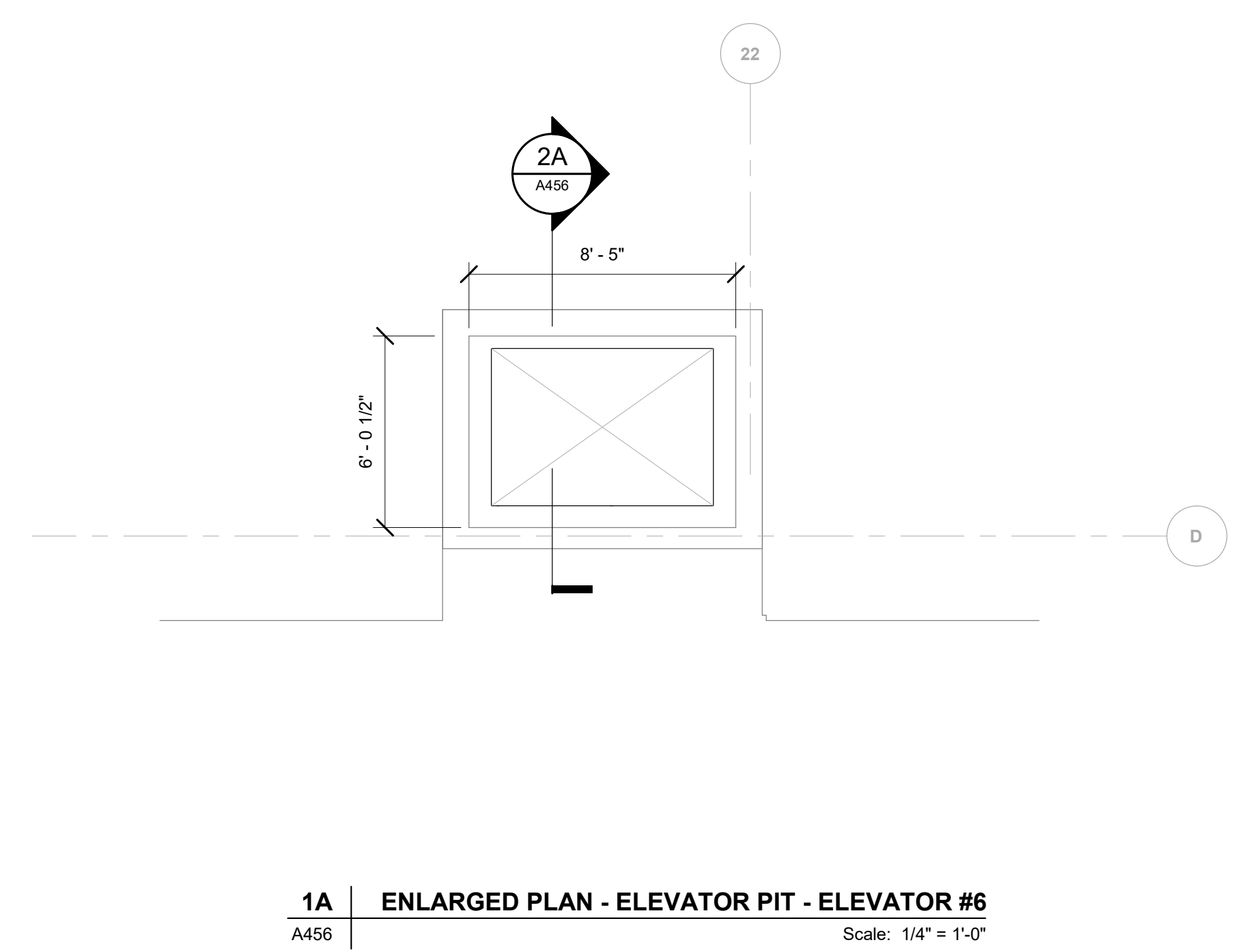
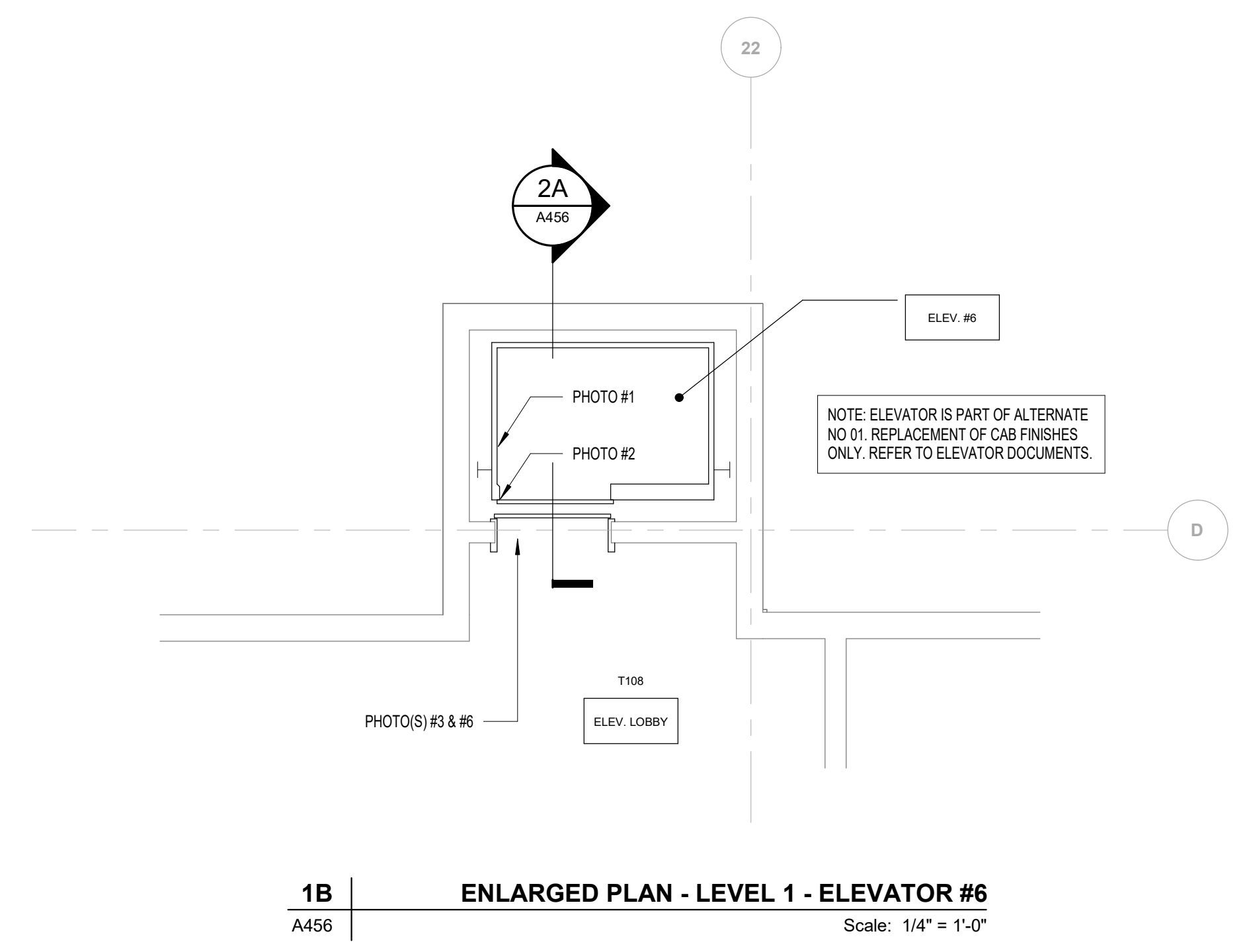
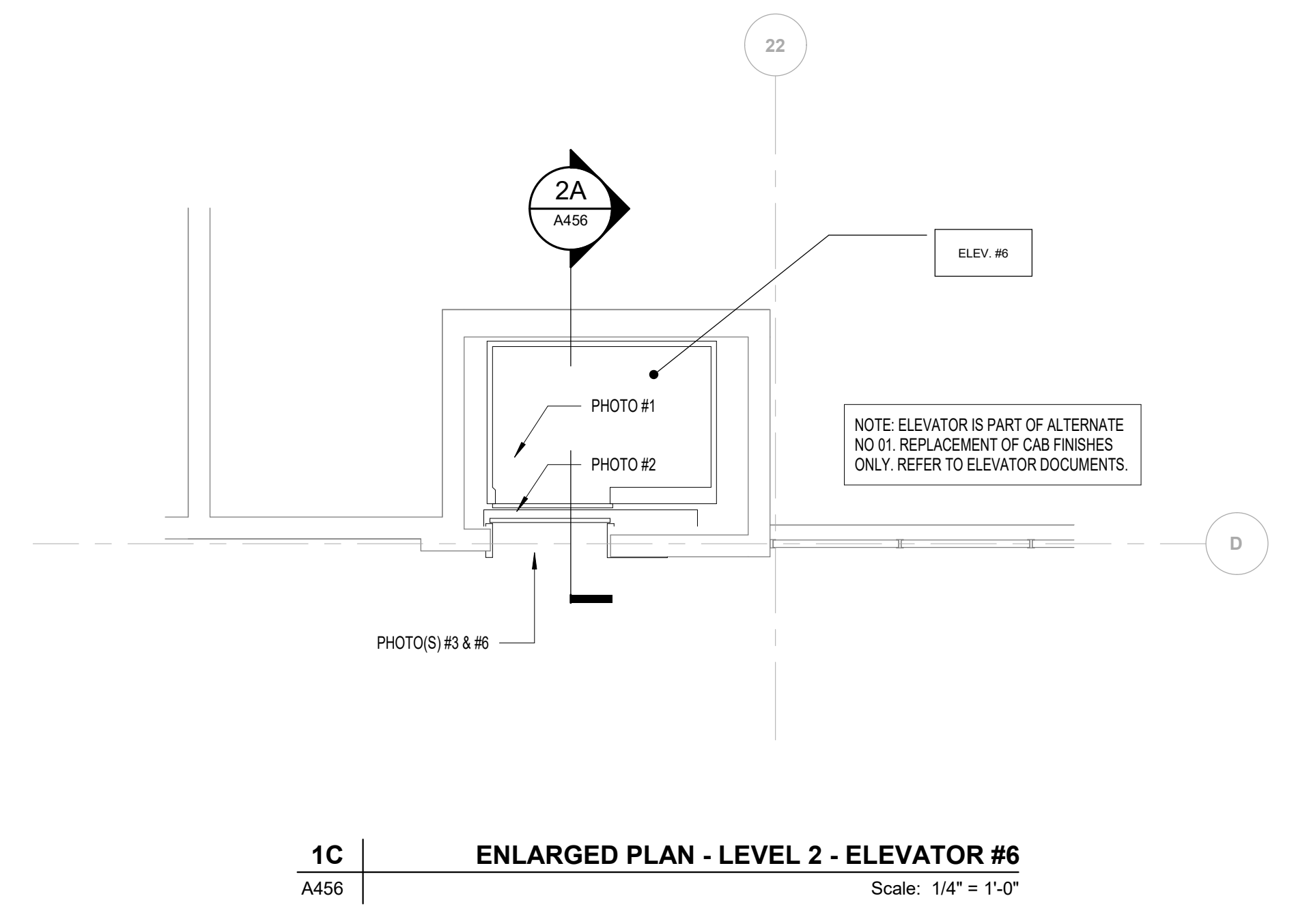
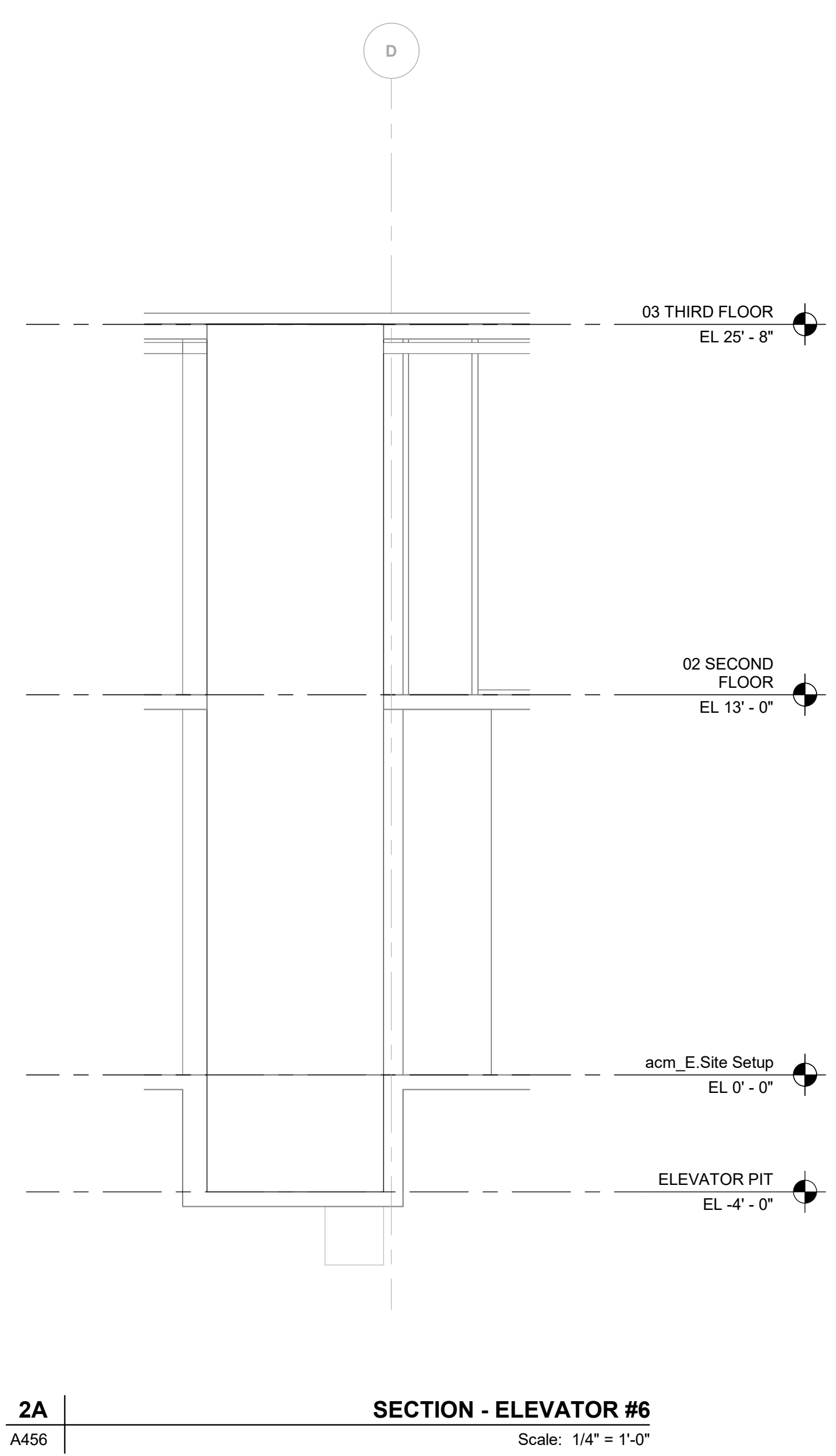
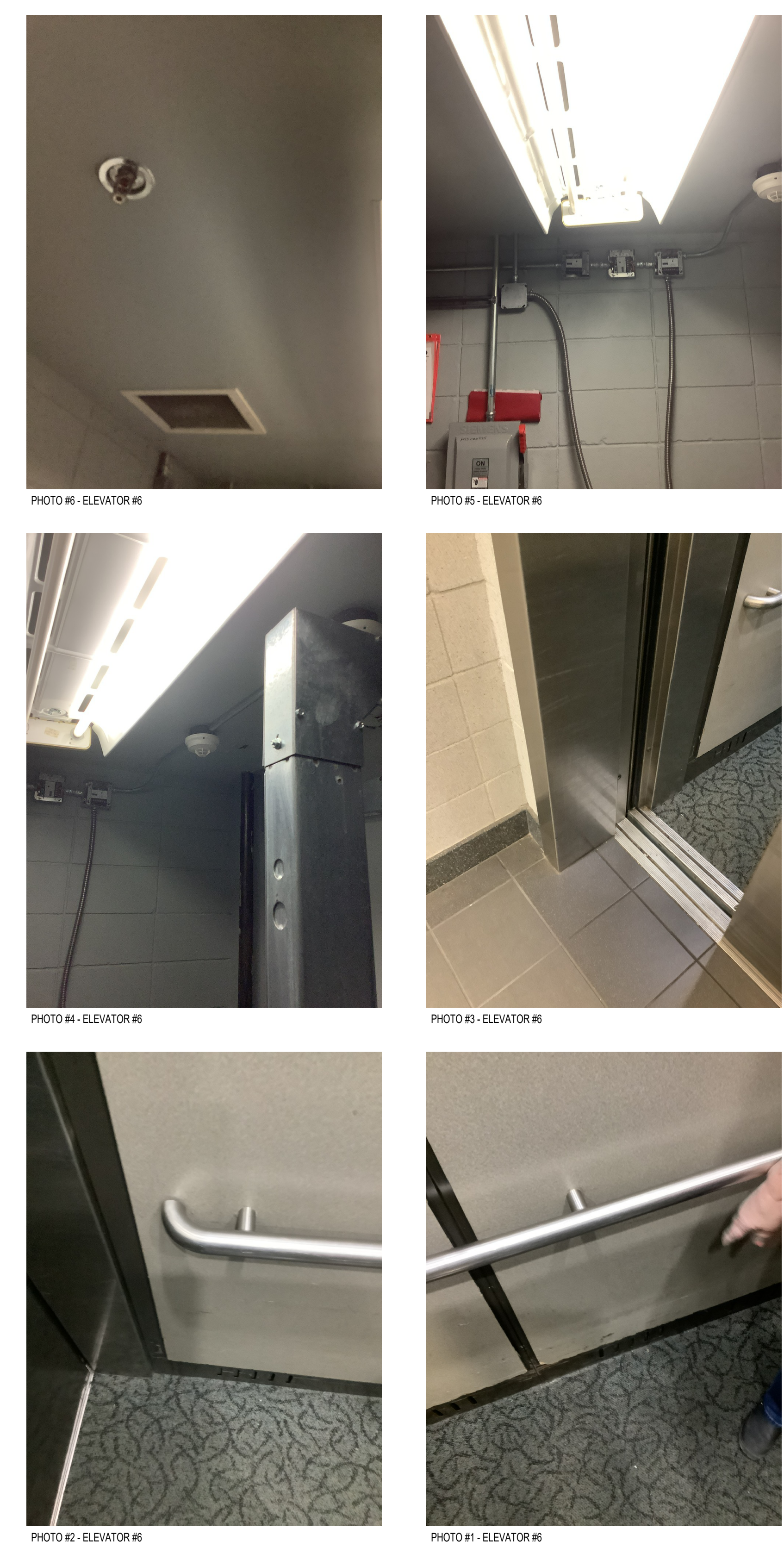
GRANT NUMBER:
AIG ATP: 3-28-0037-069-2024



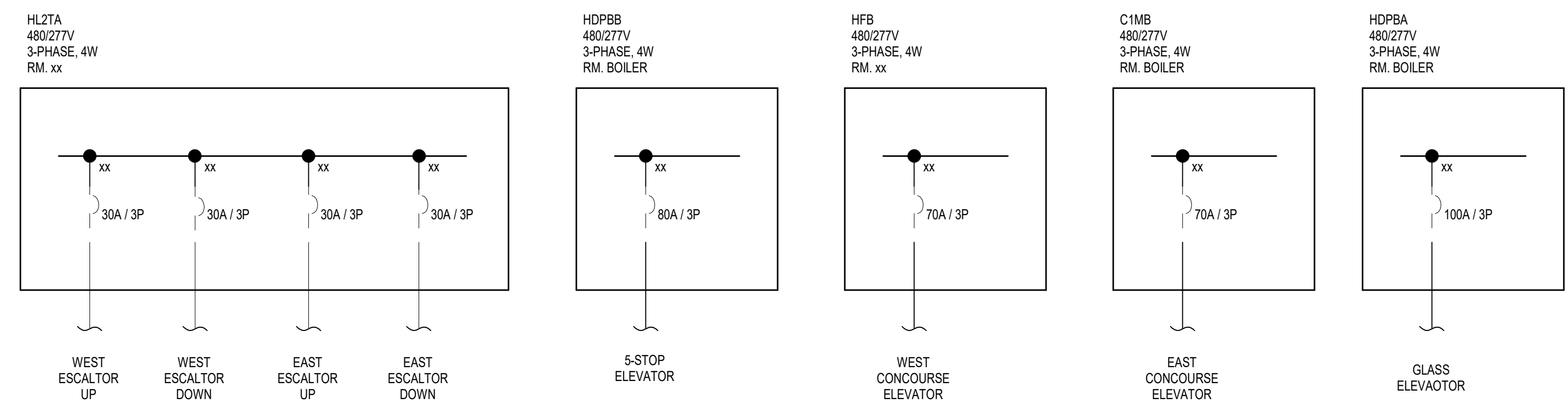
ISSUE/REVISION

NO.	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID
1	04/22/2024	60% DRAWINGS

PROJECT NUMBER
60729851
SHEET TITLE
ENLARGED ELEVATOR PLANS AND SECTIONS - ELEVATOR #6 - ALTERNATE NO. 01
SHEET NUMBER
A456

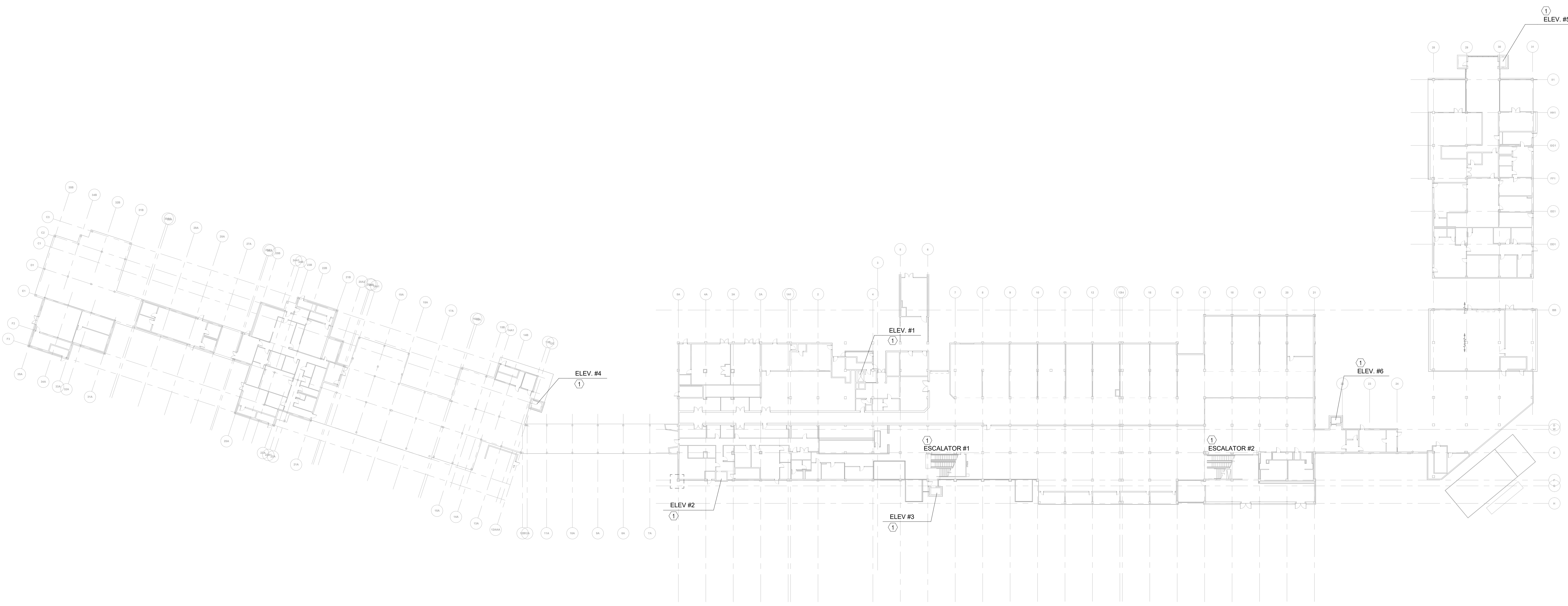


Project Management Initials: Designer: Designer Check: Checker Approved: Approver RCH/EI 30'x42'



2 | ELECTRICAL EXISTING PARTIAL ONE-LINE DIAGRAM
EP-101 | NTS

① PER THE RECENT CIRCUITS RECEIVED FROM ON-SITE TRACING FOR EXISTING ELEVATORS AND ESCALATORS, PANELBOARD SCHEDULE FOR HLT2A, HFB, C1MB AND HDPBA TO BE INVESTIGATED FOR LOAD VERIFICATION. CONTRACTOR TO VERIFY DISCONNECT AND FUSE SIZES PRIOR TO RE-FEEDING THE NEW ELEVATORS AND ESCALATORS.



1 | LEVEL 1 ELECTRICAL PLAN OVERALL
EP-101 | Scale: 1/32" = 1'-0"



PROJECT

JMAA - ESCALATOR AND ELEVATOR MODERNIZATION
Jackson-Medgar Wiley Evers International Airport
100 International Dr. #300, Jackson, MS 39208

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Jackson Municipal Airport Authority
100 International Dr. #300, Jackson, MS 39208

AECOM

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281-646-6400 tel
www.aecom.com

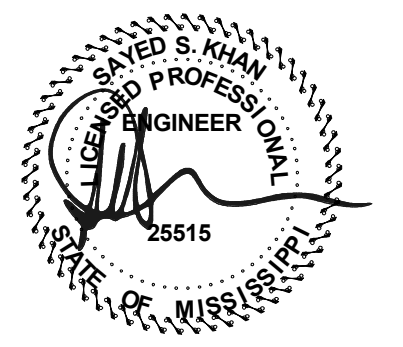
STRUCTURAL
277 Nationwide Blvd
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MECHANICAL
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Houston, TX 77094
281-646-6400 tel
www.aecom.com

ELECTRICAL
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GRANT NUMBER:
AIG ATP: 3-28-0037-069-2024

REGISTRATION



05/06/24

ISSUE/REVISION

NO.	DATE	DESCRIPTION
1	05/06/2024	ISSUED FOR BID

PROJECT NUMBER
60729850

SHEET TITLE
LEVEL 1 ELECTRICAL OVERALL PLAN

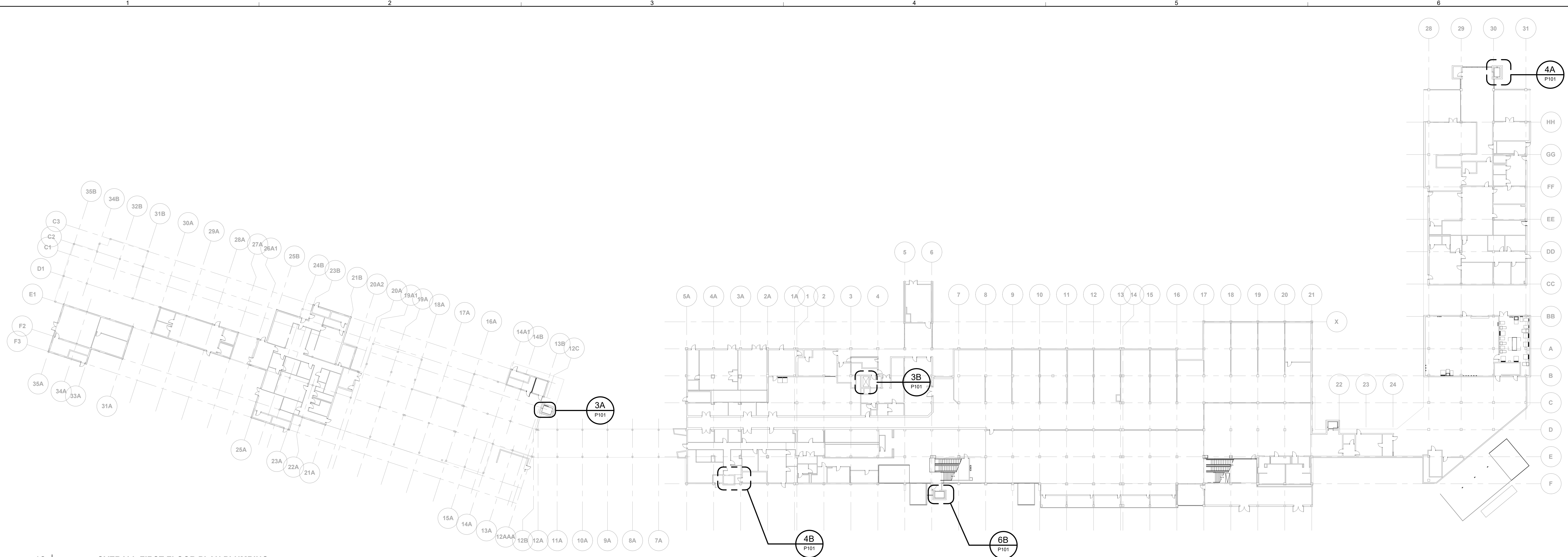
SHEET NUMBER
EP-101

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User: jmaajac

Designer: Designer Check: Checker Approved: Approver: RCH E1 30'x42'

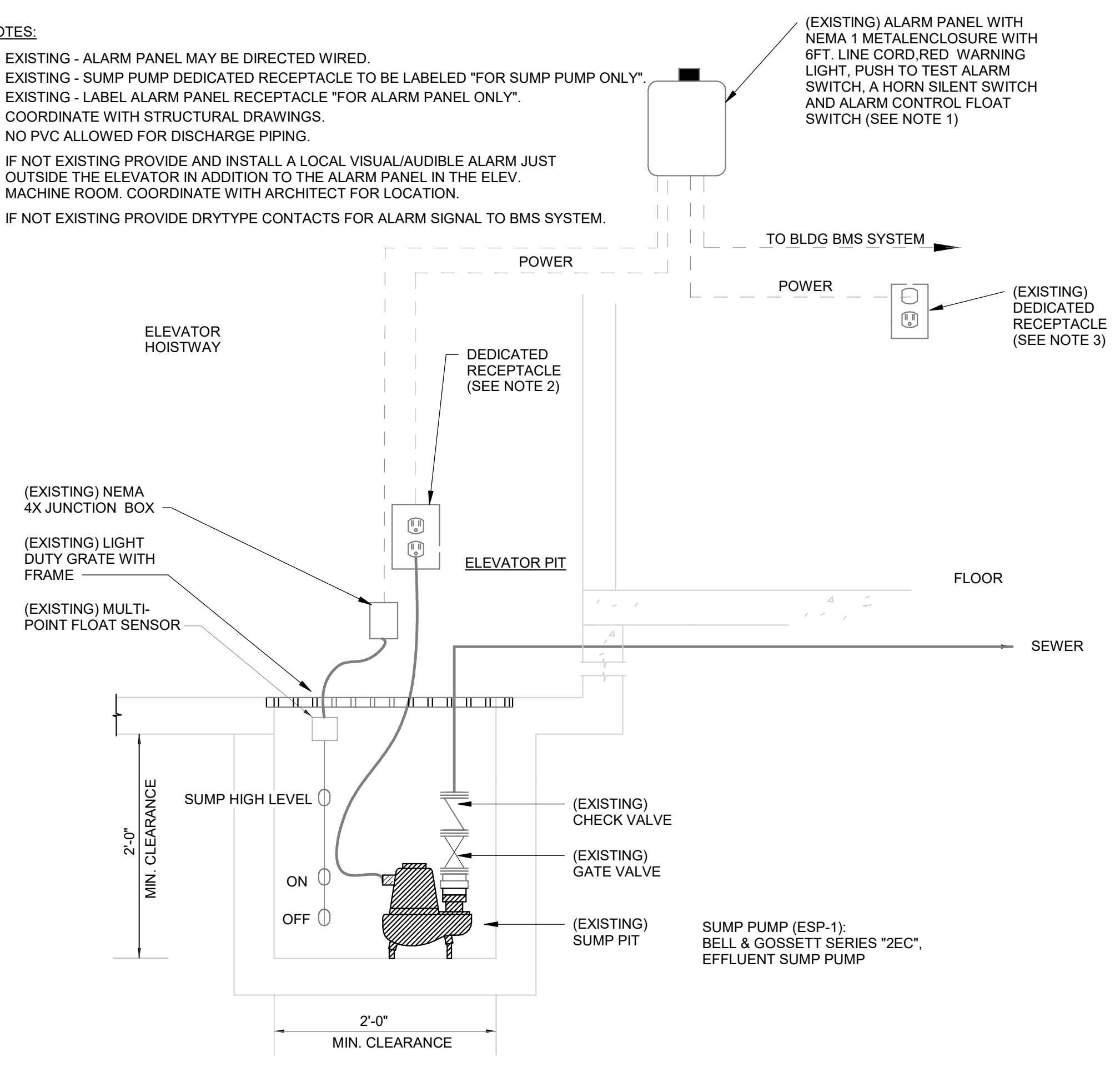
Project Management Initials:

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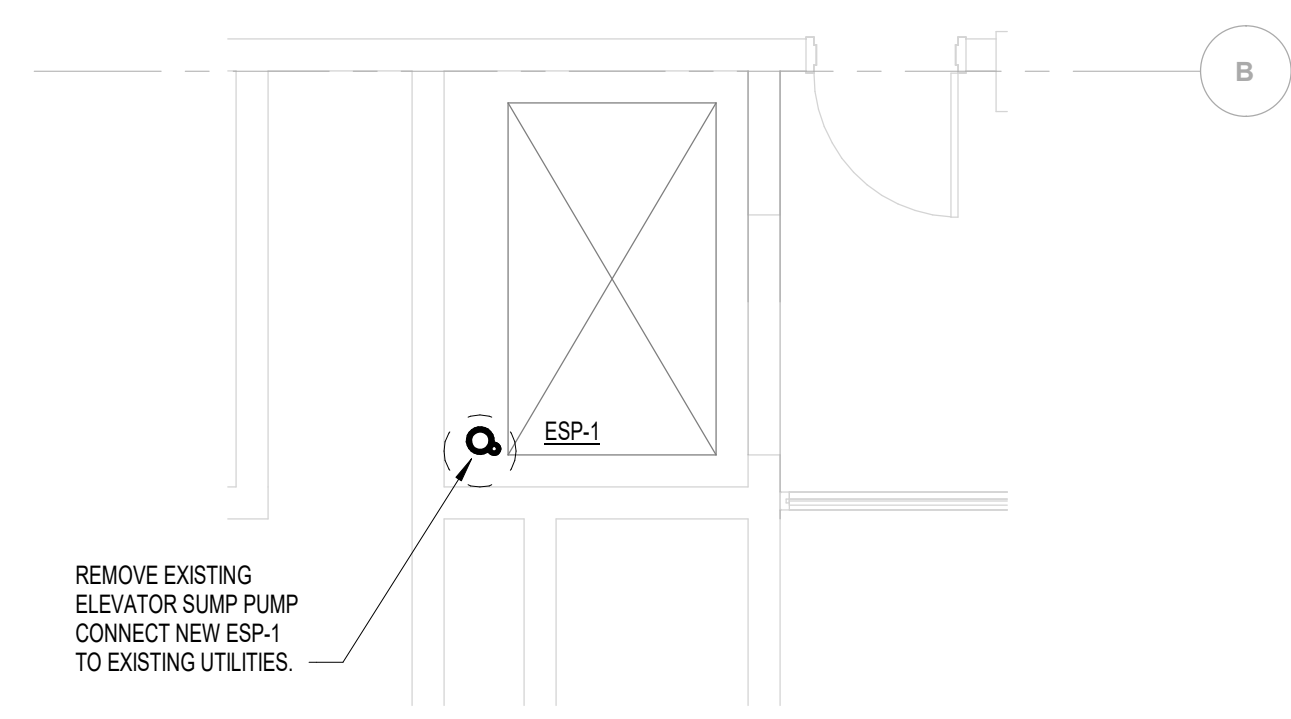


1C OVERALL FIRST FLOOR PLAN PLUMBING
 P101 Scale: 1/32" = 1'-0"

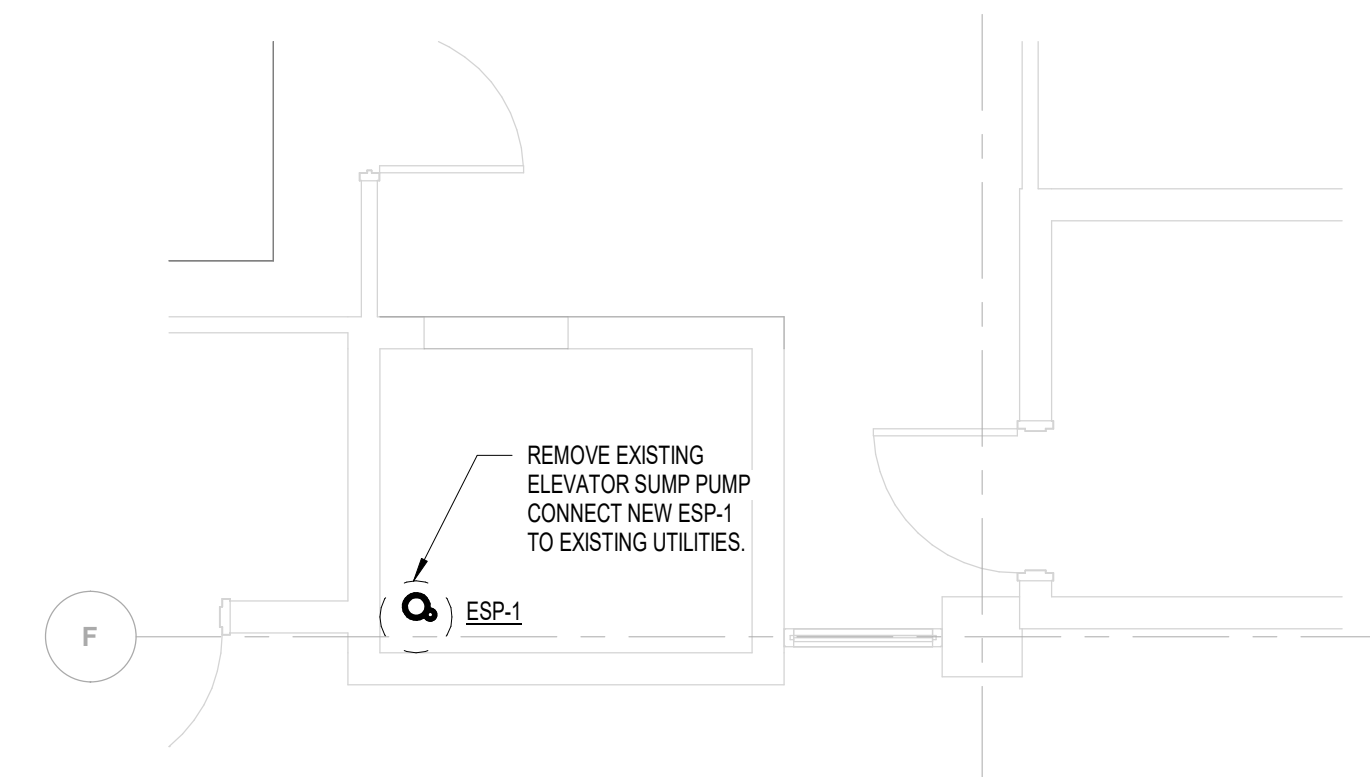
- NOTES:**
- EXISTING - ALARM PANEL MAY BE DIRECTED WIRED.
 - EXISTING - SUMP PUMP DEDICATED RECEPTACLE TO BE LABELED "FOR SUMP PUMP ONLY".
 - EXISTING - LABEL ALARM PANEL RECEPTACLE "FOR ALARM PANEL ONLY".
 - COORDINATE WITH STRUCTURAL DRAWINGS.
 - NO PVC ALLOWED FOR DISCHARGE PIPING.
 - IF NOT EXISTING PROVIDE AND INSTALL A LOCAL VISUAL/AUDIBLE ALARM JUST OUTSIDE THE ELEVATOR IN ADDITION TO THE ALARM PANEL IN THE ELEV. MACHINE ROOM. COORDINATE WITH ARCHITECT FOR LOCATION.
 - IF NOT EXISTING PROVIDE DRYTYPE CONTACTS FOR ALARM SIGNAL TO BMS SYSTEM.



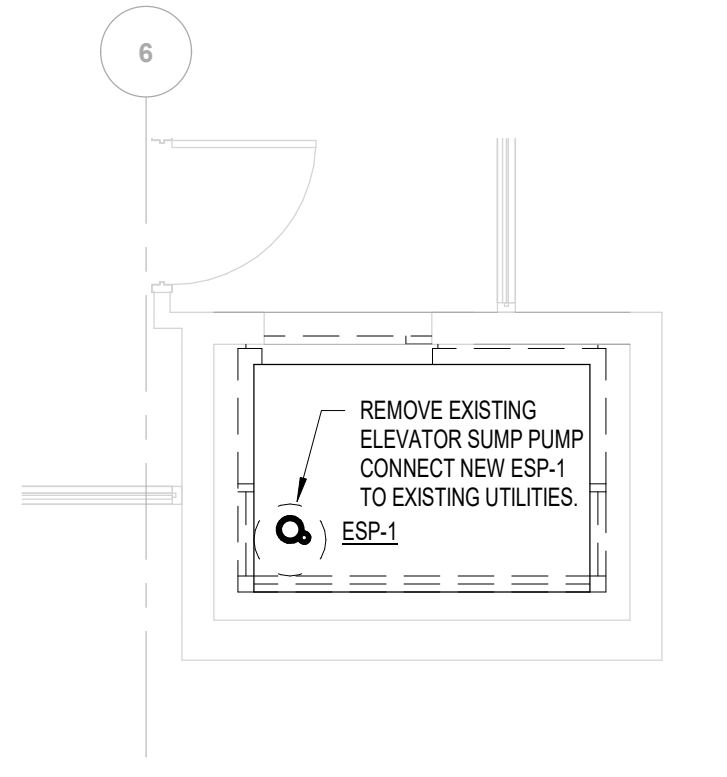
1A ELEVATOR SUMP PUMP PIT DETAIL
 P101 NTS



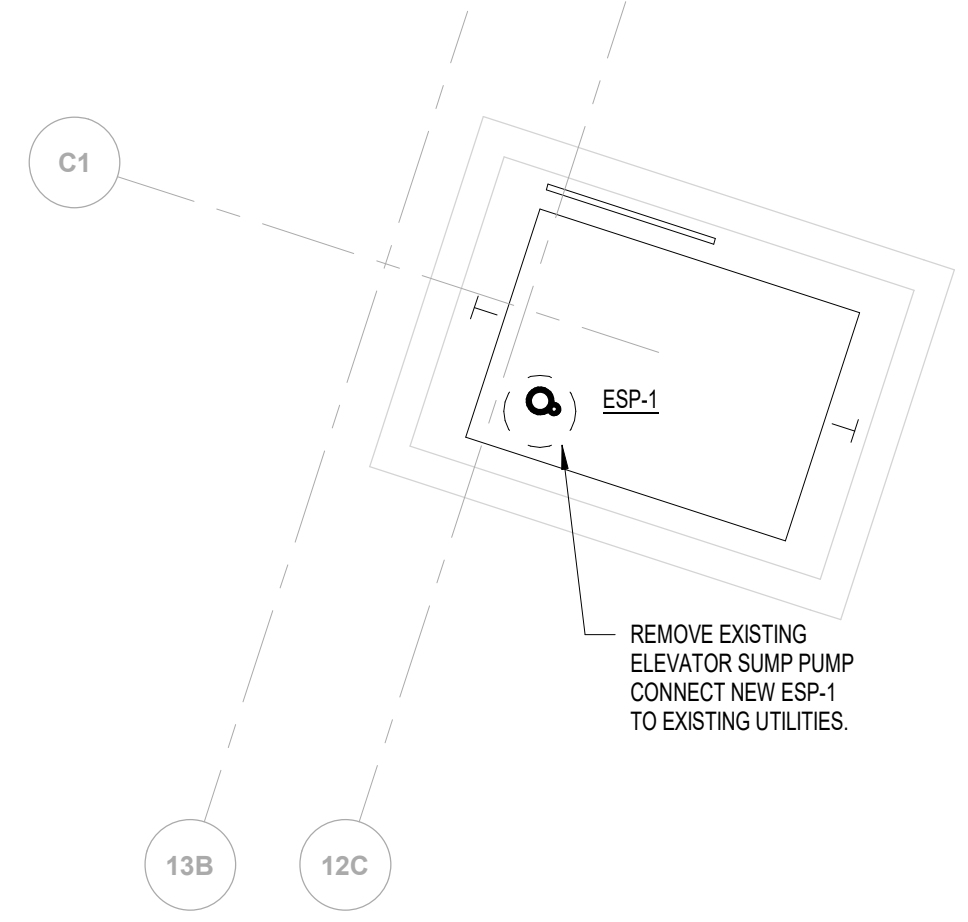
3B ENLARGED PLUMB. PLAN - LEVEL 1 - ELEVATOR 1
 P101 Scale: 1/4" = 1'-0"



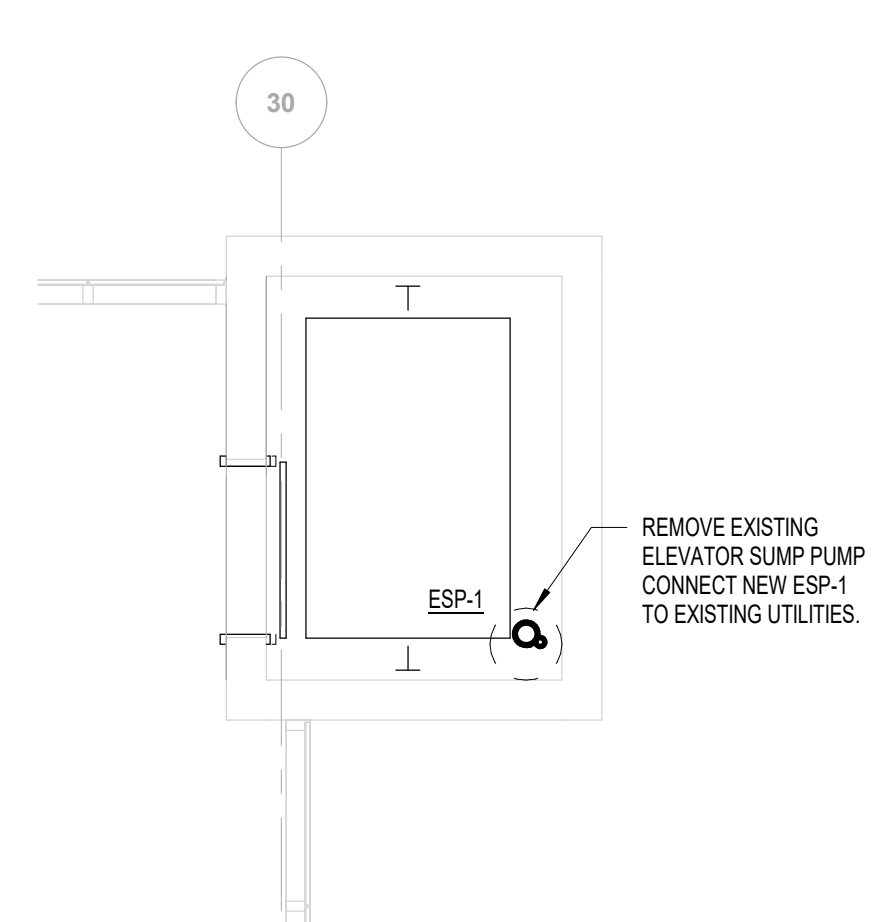
4B ENLARGED PLUMB. PLAN - LEVEL 1 - ELEVATOR 2
 P101 Scale: 1/4" = 1'-0"



6B ENLARGED PLUMB. PLAN - LEVEL 1 - ELEVATOR 3
 P101 Scale: 1/4" = 1'-0"



3A ENLARGED PLUMB. PLAN - LEVEL 1 - ELEVATOR 4
 P101 Scale: 1/4" = 1'-0"



4A ENLARGED PLUMB. PLAN - LEVEL 1 - ELEVATOR 5
 P101 Scale: 1/4" = 1'-0"

PUMP SCHEDULE							
ELEVATOR SUMP PUMP							
MARK	GPM EA	HEAD FEET	HP	V-P-H	RPM	MANUFACTURER	MODEL
ESP-1	50	21	1/2	120/1/60	3500	BELL AND GOSSETT	2EC0511
OIL SMART SYSTEM, LEVEL CONTROLS, SEE DETAIL							



PROJECT
JMAA - ESCALATOR AND ELEVATOR MODERNIZATION
 Jackson-Medgar Wiley Evers International Airport
 100 International Dr, Jackson, MS 39208



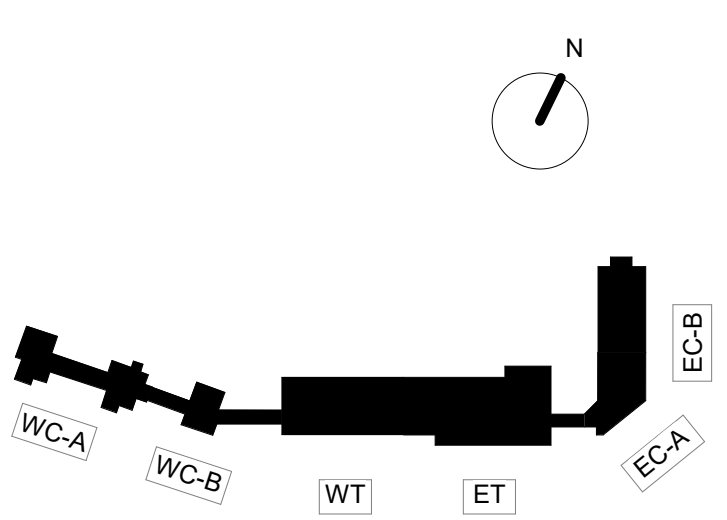
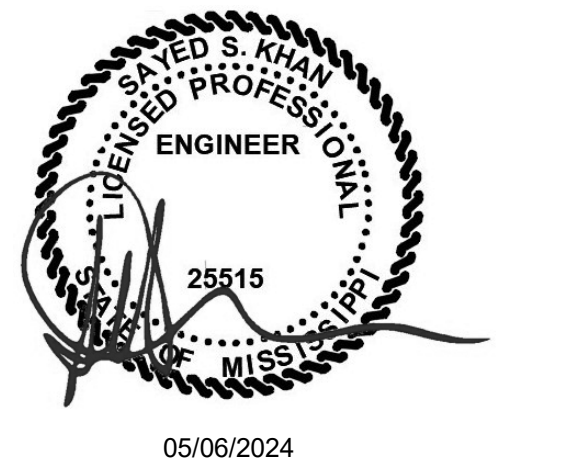
CLIENT
 Jackson Municipal Airport Authority
 100 International Dr, #300, Jackson, MS 39208

AECOM
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CONSULTANTS
 ELEVATOR CONSULTANTS
 Sweett & Associates
 PO Box 7429
 Houston, TX 77248
 888-878-6566

GRANT NUMBER:
 AIG ATP: 3-28-0037-069-2024

REGISTRATION



ISSUE/REVISION

NO.	DATE	DESCRIPTION
2	05/06/2024	ISSUED FOR BID

PROJECT NUMBER
 60729851
SHEET TITLE
 PLUMBING PLAN AND SCHEDULE

SHEET NUMBER
P101