

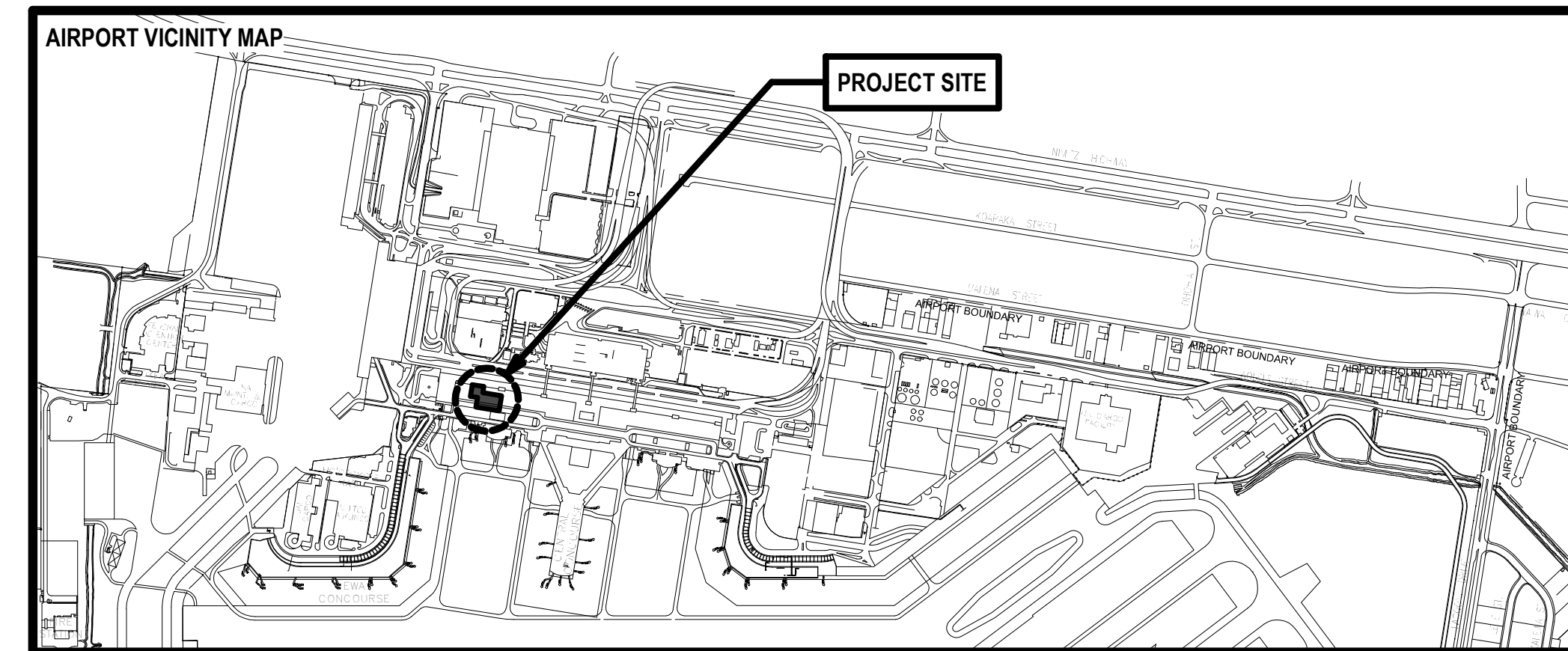
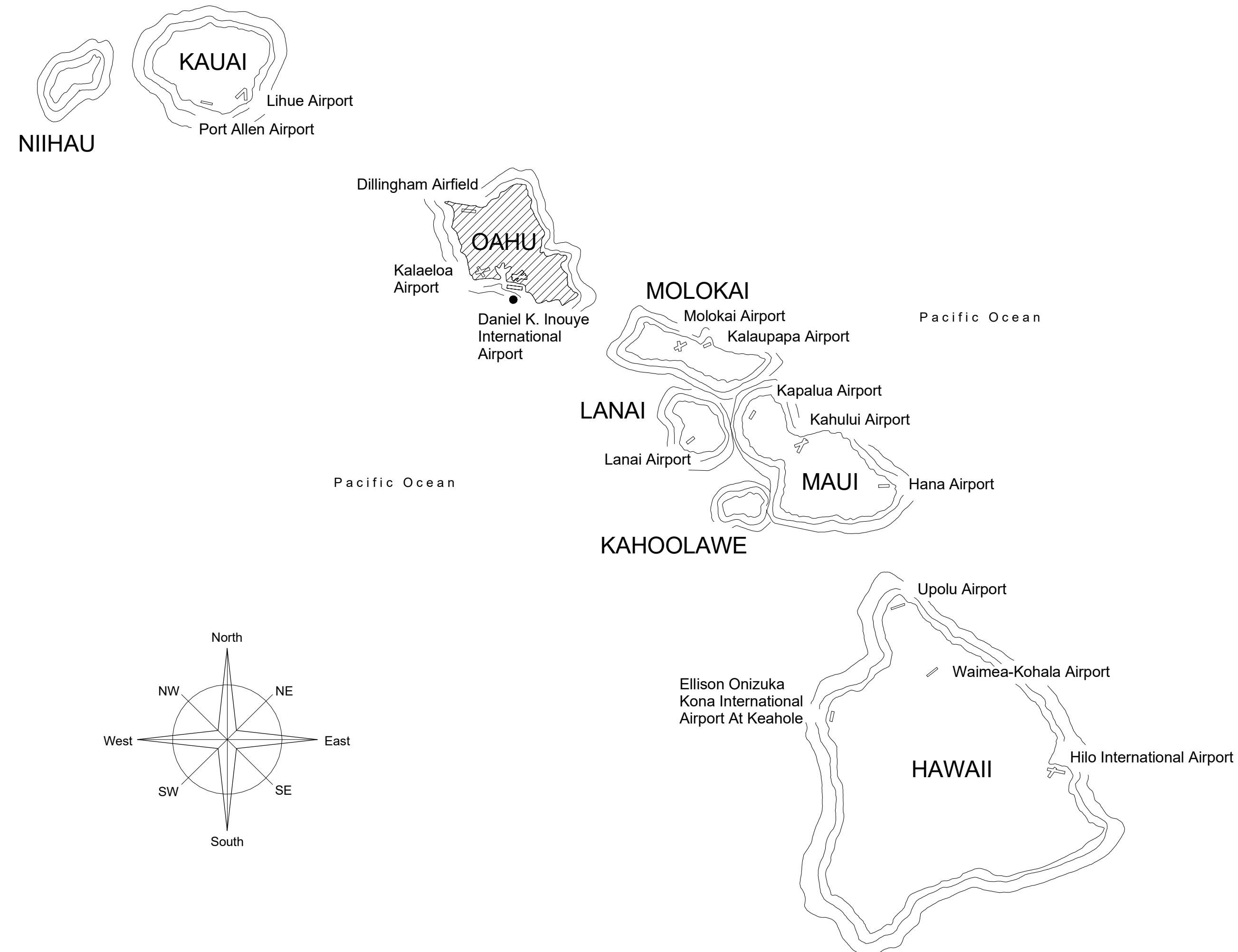
# STATE OF HAWAII DEPARTMENT OF TRANSPORTATION AIRPORTS

PLANS FOR

## CBP FIS RENOVATION

AT

# DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII PROJECT NO. CO1433-33



**PROJECT TEAM**

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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

DSGN.	DRWN.	CHKD.	APPD.
JV	JV/AQ	JV/EE/MM	JD

NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		

**PROJECT TITLE :**

**CBP FIS RENOVATION**

AT  
**DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII**

**PROJECT NO.:**

**CO1433-33**

**SHEET TITLE:**

**TITLE SHEET**

DEPARTMENT OF TRANSPORTATION  
STATE OF HAWAII

APPROVED:

FOR DIRECTOR OF TRANSPORTATION

05/28/2026  
DATE

DATE :	DWG. NO.
2026.04.18	<b>G-001</b>
SHEET :	
1 OF 61 SHEETS	

## GENERAL ARCHITECTURAL NOTES:

1. DRAWING FORMAT: THESE CONSTRUCTION DOCUMENTS HAVE BEEN PRODUCED AT DRAWING SCALES THAT RELATE TO THEIR FULL-SIZE FORMAT (22"X34"). ANY DEVIATIONS TO THIS FORMAT SIZE WILL PRODUCE DRAWINGS OUTSIDE OF THE SCALE LIMITS INDICATED. DRAWING REPRODUCTIONS AT ANY FORMAT SHOULD NOT BE SCALED FOR DIMENSIONAL ACCURACY. USE GRAPHIC SCALES ACCORDINGLY.
2. THE ORGANIZATION OF THESE DRAWINGS IS NOT INTENDED TO CONTROL THE DIVISION OF WORK AMONG THE SUB-CONTRACTORS. THE DIVISION OF WORK SHALL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
3. IN CASE OF DIFFERENCE BETWEEN DRAWINGS AND SPECIFICATIONS, THE SPECIFICATIONS SHALL GOVERN.
4. CONTRACT DOCUMENTS CONSIST OF A COMBINATION OF DRAWINGS AND SPECIFICATIONS. THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIREMENTS CONTAINED THEREIN. SPECIFICATIONS AND DRAWINGS ARE COMPLEMENTARY, AND WHAT IS REQUIRED BY ONE SHALL BE AS BINDING AS IF REQUIRED BY ALL. PERFORMANCE BY THE GENERAL CONTRACTOR SHALL BE REQUIRED ONLY TO THE EXTENT CONSISTENT WITH THE CONTRACT DOCUMENTS AND REASONABLY INFERRABLE FROM THEM AS NECESSARY TO PRODUCE THE INTENDED RESULTS. VARYING LEVEL OF DETAIL BETWEEN DRAWINGS AND SPECIFICATIONS, OR AMONGST PLANS, ELEVATIONS, SECTIONS, DETAILS, AND SCHEDULES, DOES NOT CONSTITUTE OMISSION OF INFORMATION, NOR DOES IT RELIEVE THE GENERAL CONTRACTOR FROM OBLIGATION TO CONTRACT DOCUMENTS.
5. THE INTENT OF THE DRAWINGS IS TO PRODUCE THE INTENDED RESULTS UNDER RECOGNIZED STANDARDS EVEN IF NOT SHOWN, BUT REASONABLY INFERRABLE THEREFROM. THE CONTRACTOR SHALL CHECK ALL DRAWINGS FURNISHED TO HIM/HER IMMEDIATELY UPON THEIR RECEIPT AND SHALL PROMPTLY NOTIFY THE DEPARTMENT OF TRANSPORTATION AIRPORTS (DOTA) OF ANY DISCREPANCIES. LARGER SCALE DRAWINGS TAKE PRECEDENCE OVER SMALLER SCALE DRAWINGS, AND DETAILS TAKE PRECEDENCE OVER ALL. THE CONTRACTOR SHALL COMPARE ALL DRAWINGS AND VERIFY THE DETAILS BEFORE LAYOUT OF THE WORK.
6. THE CONTRACTOR SHALL VERIFY ALL PROJECT-RELATED NEW AND EXISTING CONDITIONS, DIMENSIONS, PRIOR TO THE COMMENCEMENT OF WORK PROMPTLY NOTIFY THE DEPARTMENT OF TRANSPORTATION AIRPORTS (DOTA) IN WRITING OF ANY DISCREPANCIES. FIELD VERIFICATION AND OBSERVATIONS ARE RESPONSIBILITY OF THE GENERAL CONTRACTOR. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF THE FIELD VERIFIED INFORMATION, CONFIRMATION THAT THE FIELD VERIFIED INFORMATION IS CORRECT, AND DISTRIBUTED TO THE APPROPRIATE SUBCONTRACTORS, VENDORS, AND THE DEPARTMENT OF TRANSPORTATION (DOTA).
7. INFORMATION INDICATED ON THESE DRAWINGS HAS BEEN OBTAINED FROM A LIMITED AMOUNT OF FIELD INVESTIGATION AND AVAILABLE RESOURCES AT THE TIME THE DRAWINGS WERE PREPARED. THE GENERAL CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE JOB SITE. THE CONTRACTOR SHALL NOTIFY THE TECHNICAL REPRESENTATIVE OF THE CONTRACTING OFFICE OF ANY DISCREPANCIES, OMISSIONS, AND CONFLICTS BEFORE COMMENCING WORK.
8. ELECTRONIC PLAN DOCUMENTS FOR USE BY THE GENERAL CONTRACTOR FOR USE ON THIS SPECIFIC PROJECT WILL BE CONDITIONALLY GRANTED THROUGH PERMISSION OF THE ARCHITECT UPON SIGNED RELEASE.
9. WORK SHALL COMPLY WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES, REGULATIONS, AND AUTHORITY HAVING JURISDICTION REQUIREMENTS.
10. CONTRACTOR SHALL MAINTAIN CONTINUOUS OPERATION OF EXISTING FACILITIES UNLESS SPECIFICALLY APPROVED OTHERWISE BY THE APPROVED STATE REPRESENTATIVE AND AUTHORIZED CBP REPRESENTATIVE.

### PROTECTION OF EXISTING CONDITIONS:

1. CONTRACTOR SHALL PROTECT EXISTING STRUCTURES, UTILITIES, COMMUNICATIONS SYSTEMS, AND SECURITY INFRASTRUCTURE FROM DAMAGE DURING CONSTRUCTION.
2. CONTRACTOR SHALL REPAIR OR REPLACE DAMAGE TO EXISTING FACILITIES CAUSED BY CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE STATE.

### CBP SECURITY REQUIREMENTS:

1. WORK WITHIN AREAS CONTROLLED BY U.S. CUSTOMS AND BORDER PROTECTION (CBP) SHALL COMPLY WITH ALL APPLICABLE FEDERAL SECURITY REQUIREMENTS.
2. CONTRACTOR PERSONNEL REQUIRING ACCESS TO RESTRICTED OR STERILE AREAS SHALL OBTAIN REQUIRED SECURITY CREDENTIALS PRIOR TO PERFORMING WORK.
3. ACCESS TO SECURE AREAS MAY REQUIRE ESCORT BY AUTHORIZED PERSONNEL AS DETERMINED BY CBP OR FACILITY SECURITY.
4. CONTRACTOR SHALL MAINTAIN REQUIRED SEPARATION BETWEEN PUBLIC, STERILE, AND SECURED ZONES AT ALL TIMES DURING CONSTRUCTION ACTIVITIES.
5. CONTRACTOR SHALL COORDINATE WORK SEQUENCING TO AVOID INTERFERENCE WITH CBP INSPECTION, SCREENING, AND PROCESSING OPERATIONS.
6. PHOTOGRAPHY OR RECORDING WITHIN SECURE AREAS IS PROHIBITED UNLESS AUTHORIZED BY THE AUTHORIZED STATE REPRESENTATIVE AND AUTHORIZED CBP REPRESENTATIVE.

### COORDINATION AND OPERATIONS:

1. CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE AUTHORIZED STATE REPRESENTATIVE, AUTHORIZED CBP REPRESENTATIVE, AND FACILITY OPERATIONS TO MINIMIZE OPERATIONAL DISRUPTIONS.
2. CONTRACTOR SHALL SCHEDULE IN ADVANCE ALL UTILITY INTERRUPTIONS, SYSTEM SHUTDOWNS, OR WORK IMPACTING OPERATIONS AS APPROVED BY THE AUTHORIZED CBP REPRESENTATIVE.
3. CONTRACTOR SHALL MAINTAIN CLEAR ACCESS TO OPERATIONAL SPACES, EMERGENCY ROUTES, AND REQUIRED CIRCULATION PATHS AT ALL TIMES.
4. CONTRACTOR SHALL PROVIDE TEMPORARY BARRIERS, PROTECTION, AND SIGNAGE AS REQUIRED TO SAFELY SEPARATE CONSTRUCTION FROM OCCUPIED SPACES AS APPROVED BY THE AUTHORIZED STATE REPRESENTATIVE.

### HAZARDOUS MATERIALS:

1. HAZARDOUS MATERIALS INVESTIGATIONS AND LIMITED SAMPLING ARE DOCUMENTED IN THE HAZARDOUS MATERIALS REPORT INCLUDED IN THE PROJECT SPECIFICATIONS. CONTRACTOR SHALL REVIEW AND COMPLY WITH REPORT FINDINGS AND SPECIFICATIONS REQUIREMENTS.
2. THE HAZARDOUS MATERIALS REPORT REFLECTS CONDITIONS OBSERVED IN ACCESSIBLE AREAS AT THE TIME OF INVESTIGATION AND NOT INTENDED TO REPRESENT A COMPREHENSIVE SURVEY OF ALL MATERIALS.
3. IF SUSPECT MATERIALS ARE NOT IDENTIFIED IN THE REPORT ARE ENCOUNTERED, CONTRACTOR SHALL STOP WORK IN THE AFFECTED AREA AND NOTIFY THE AUTHORIZED STATE REPRESENTATIVE AND THE DEPARTMENT OF TRANSPORTATION AIRPORTS ENVIRONMENTAL DIVISION (DOTA AIR-EE).
4. ADDITIONAL SAMPLING OR TESTING SHALL NOT BE PERFORMED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE AUTHORIZED STATE REPRESENTATIVE.

## SCOPE OF WORK STATEMENT

DESIGN INTENT IS TO RELOCATE CUSTOMS AND BORDER PROTECTION (CBP) SECURED SECONDARY SCREENING TO THE GROUND FLOOR.

PROJECT SCOPE FOR CBP SECONDARY SCREENING IS TO CONSOLIDATE CBP'S WORK AREA WITHIN A SECURED AREA ON THE GROUND FLOOR. WORK AREA WILL INCLUDE CBP HOLDING ROOM, INTERVIEW COUNTERS, INTERVIEW ROOMS AND RE-PURPOSING EXISTING ROOMS. EXISTING ROOMS THAT WILL BE RE-PURPOSED MAY HAVE SOME RECONSTRUCTION TO MEET SECURITY REQUIREMENTS. THIS PROJECT WILL PROVIDE AND INSTALL FURNITURE AND EQUIPMENT AS INDICATED.

RENOVATIONS INVOLVE REMOVAL AND REPLACEMENT OF CEILING SYSTEMS, FLOORING, DOORS, WALLS, INTERIOR LIGHTING, AND ELECTRICAL AND MECHANICAL EQUIPMENT. EMERGENCY EGRESS WILL BE INCLUDED AND SHALL BE APPROVED BY DOTA FIRE MARSHAL PRIOR TO CONSTRUCTION. GROUND FLOOR IT ROOM WILL BE INCLUDED IN SCOPE OF WORK TO ENSURE PROPER CABLING FOR TELECOMMUNICATIONS IS PROVIDED AS REQUIRED.

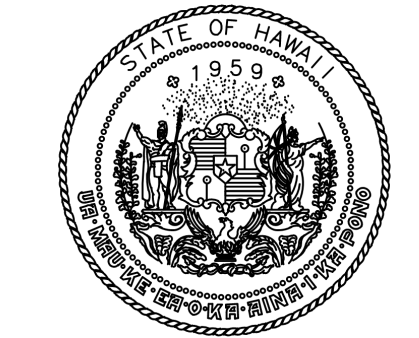
MECHANICAL TO PROVIDE NEW EQUIPMENT, DUCTS, AND PIPING AS REQUIRED FOR INTERVIEW ROOM EXHAUST REQUIREMENTS, PROVIDE ELECTRICAL CONNECTIONS FOR EQUIPMENT, NEW INTERIOR LIGHTING AND ASSOCIATED CONDUIT BACK TO EXISTING PANELS.

PROVIDE REQUIRED FURNITURE AND EQUIPMENT AS INDICATED TO SUPPORT CBP OPERATIONS WITHIN THE SECONDARY SCREENING AREA.

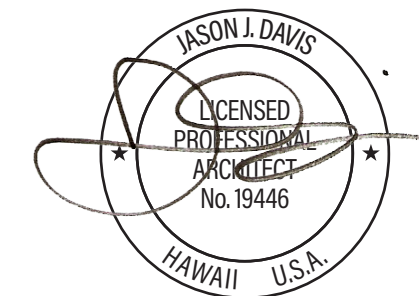
NOTE: ALL SECURITY EQUIPMENT (INCLUDING CCTV CAMERAS, MICROPHONES, DURESS ALARMS AND RECEIVERS, FURNITURE, OCCUPANCY SENSORS, AND RELATED DEVICES) SHALL BE SUBMITTED TO THE CBP REPRESENTATIVE FOR REVIEW AND FINAL APPROVAL. ALL EQUIPMENT SHALL COMPLY WITH ATDS REQUIREMENTS PRIOR TO PROCUREMENT AND INSTALLATION.

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S-102	EF-9 SUPPORT FRAMING PLANS AND SECTIONS
S-501	CONNECTION DETAILS
A-001	ABBREVIATIONS AND SYMBOLS LEGEND
A-002	ACCESSIBILITY COMPLIANCE AND MOUNTING HEIGHTS
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AD102	ENLARGED SECOND FLOOR DEMOLITION PLAN - CBP
AD111	OVERALL FIRST FLOOR DEMOLITION REFLECTED CEILING PLAN
AD112	ENLARGED FIRST FLOOR DEMOLITION RCP - CBP
AD113	ENLARGED FIRST FLOOR DEMOLITION RCP - EXTERIOR
AD121	DEMOLITION ROOF PLAN
A-101	OVERALL FIRST FLOOR PLAN
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A-111	OVERALL FIRST FLOOR REFLECTED CEILING PLAN
A-112	ENLARGED REFLECTED CEILING PLAN - CBP
A-113	ENLARGED REFLECTED CEILING PLAN - EXTERIOR
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A-302	SECTIONS
A-401	PARTITION TYPES
A-402	WALL SECTIONS
A-403	INTERIOR ELEVATIONS
A-404	INTERIOR ELEVATIONS
A-405	INTERIOR ELEVATIONS
A-406	INTERIOR ELEVATIONS
A-407	INTERIOR ELEVATIONS
A-501	DETAILS
A-502	CEILING DETAILS
A-503	STOREFRONT AND DOOR DETAILS
A-504	CASEWORK DETAILS
A-601	FINISH SCHEDULES
A-602	DOOR, STOREFRONT, AND FRAMED ACRYLIC PARTITION SCHEDULE
A-603	SIGNAGE SCHEDULE AND MOUNTING HEIGHTS
A-604	FURNITURE & EQUIPMENT PLAN AND FURNITURE SCHEDULE
A-901	CBP SECONDARY SCREENING
M-001	MECHANICAL LEGEND, ABBREVIATION AND NOTES
MD101	1ST FLOOR MECHANICAL DEMO PLAN
MD102	ROOF MECHANICAL DEMO PLAN
M-101	1ST FLOOR MECHANICAL PLAN
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M-601	MECHANICAL EQUIPMENT SCHEDULES AND DETAILS
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E-010	ELECTRICAL NOTES
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ED402	ENLARGED ROOF DEMOLITION PLAN
ED403	1ST FLOOR DEMOLITION REFLECTED CEILING PLAN
E-101	OVERALL 1ST FLOOR PLAN
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E-401	ENLARGED POWER AND SIGNAL PLAN
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E-701	PANEL SCHEDULES



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



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DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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## CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**SHEET INDEX**

DATE :	DWG. NO.
2026.04.18	<h1 style="font-size: 2em;">G-002</h1>
SHEET :	
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**GENERAL STRUCTURAL NOTES:**

1. THE CONTRACTOR MUST VERIFY ALL FIELD DIMENSIONS AND CONDITIONS PRIOR TO STARTING WORK. ALL DISCREPANCIES SHALL BE PROMPTLY REPORTED TO THE ENGINEER.
2. ALL OMISSIONS OR CONFLICTS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT OR STRUCTURAL ENGINEER BEFORE PROCEEDING WITH ANY WORK SO INVOLVED.
3. ALL WORK SHALL CONFORM TO THE IBC 2018 AS AMENDED AND ADOPTED BY THE STATE OF HAWAII.
4. STRUCTURAL DRAWINGS WHERE INDICATED HAVE BEEN DRAWN TO APPROXIMATE SCALE. UNLESS DRAWING SPECIFICALLY PROVIDES A DIMENSION, THE CONTRACTOR SHALL NOT USE OR SCALE STRUCTURAL DRAWINGS TO DETERMINE DIMENSIONS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHORING. THE CONTRACTOR SHALL PROVIDE TEMPORARY ERECTION BRACING AND SHORING FOR ALL STRUCTURAL MEMBERS AS REQUIRED FOR STABILITY OF THE STRUCTURE DURING ALL PHASES OF CONSTRUCTION.

**STRUCTURAL STEEL:**

1. ALL STEEL WORK MUST CONFORM TO AISC 360, "SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS" AS PUBLISHED BY THE AISC.
2. ALL STRUCTURAL WIDE FLANGE SHAPES SHALL CONFORM TO ASTM A-992.
3. STEEL PIPE MUST CONFORM TO ASTM A53, GRADE B. ALL PIPE DIAMETERS NOTED ON DRAWINGS ARE NOMINAL.
4. OTHER SHAPES AND PLATES MUST CONFORM TO ASTM A-36.
5. ALL WELDS MUST CONFORM AWS D1.1, "STRUCTURAL WELDING CODE-STEEL" OF THE AMERICAN WELDING SOCIETY AND BE DONE BY CERTIFIED WELDERS.
6. UNLESS NOTED OTHERWISE, ALL BOLTED CONNECTIONS MUST BE MADE WITH ASTM A325 BOLTS.
7. HOT-DIP GALVANIZE ALL STEEL SHAPES, PLATES AND BOLTS AFTER FABRICATION, GALVANIZING MUST BE IN ACCORDANCE WITH ASTM A123. TOUCH UP FIELD WELDS WITH ZINC-RICH PAINT.
8. PRIOR TO FABRICATION, THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW. DO NOT BEGIN FABRICATION UNTIL AFTER THE STRUCTURAL ENGINEER HAS REVIEWED THE SUBMITTAL.
9. DUE TO THE NATURE OF THE WORK, WELDS NOTED ON THE DRAWINGS MAY BE SHOP OR FIELD WELDS, AT THE CONTRACTORS PREFERENCE.

**DESIGN CRITERIA:**

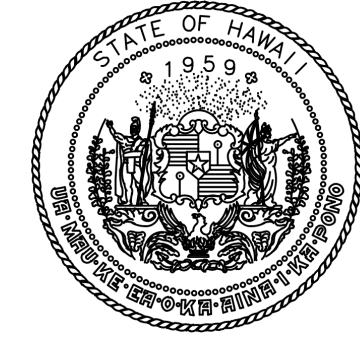
1. **LIVE LOADS:**  
 ROOF ..... 20 PSF
2. **RISK CATEGORY** ..... III
3. **WIND DESIGN DATA:**  
 BASIC WIND SPEED ..... 150 MPH  
 NOMINAL WIND SPEED ..... 116 MPH  
 EXPOSURE CATEGORY ..... C  
 TOPOGRAPHIC FACTOR ..... 1.0  
 INTERNAL PRESSURE COEFFICIENT ..... 0.18
2. **EARTHQUAKE LOAD CRITERIA:**  
 IMPORTANCE FACTOR ..... 1.25  
 MAPPED SPECTRAL ACCELERATIONS .....  $S_s=0.57, S_1=0.164$   
 SITE CLASS ..... D (DEFAULT)  
 DESIGN SPECTRAL ACCELERATION PARAMETERS .....  $S_{D5}=0.511, S_{D1}=0.248$   
 SEISMIC DESIGN CATEGORY ..... D

**SPECIAL INSPECTION:**

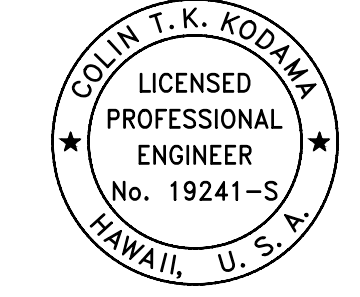
1. SPECIAL INSPECTION MUST BE PROVIDED IN ACCORDANCE WITH IBC CHAPTER 17 FOR THE FOLLOWING ITEMS:  
 STEEL  
 MATERIAL VERIFICATION  
 HIGH-STRENGTH BOLTING - BEARING CONNECTIONS  
 WELDING - FIELD WELDS
2. CONTRACTOR MUST NOTIFY THE SPECIAL INSPECTOR WHEN ITEMS REQUIRING INSPECTION ARE READY FOR INSPECTION. DO NOT CONCEAL WORK UNTIL INSPECTIONS HAVE BEEN COMPLETED AND REMEDIAL WORK COMPLETED.
3. THE OWNER MUST HIRE THE SPECIAL INSPECTOR. DOCUMENTING INSPECTIONS AND FINAL REPORTING MUST CONFORM TO THE REQUIREMENTS OF IBC CHAPTER 17.

**ABBREVIATIONS:**

AB	ANCHOR BOLT	HSB	HIGH STRENGTH BOLT
ABV	ABOVE	HSS	HOLLOW STRUCTURAL SECTION
ACI	AMERICAN CONCRETE INSTITUTE	HT	HEIGHT
ADDL	ADDITIONAL	HVAC	HEATING, VENTILATION AND AIR CONDITIONING
ADJ	ADJACENT	ID	INSIDE DIAMETER
AFF	ABOVE FINISH FLOOR	IF	INSIDE FACE
ALT	ALTERNATE, ALTERNATING	IN	INCHES
ARCH	ARCHITECTURAL OR ARCHITECT	INFO	INFORMATION
ASTM	AMERICAN SOCIETY OF TESTING MATERIALS	INT	INTERIOR
BAL	BALANCE	JT	JOINT
BLDG	BUILDING	KIP	1000 POUNDS
BLKG	BLOCKING	KSF	KIPS PER SQUARE FOOT
BLW	BELOW	KSI	KIPS PER SQUARE INCH
BM	BEAM	L	ANGLE, LENGTH
BOT	BOTTOM	LG	LONG
BRG	BEARING	LLH	LONG LEG HORIZONTAL
BP	BRACE POINT	LLV	LONG LEG VERTICAL
BS	BOTH SIDES	LONG	LONGITUDINAL
BTWN	BETWEEN	MAX	MAXIMUM
C	CHANNEL	MECH	MECHANICAL
CANT	CANTILEVER	MFR	MANUFACTURER
CFS	COLD FORMED STEEL	MIN	MINIMUM
CIP	CAST-IN-PLACE	MISC	MISCELLANEOUS
CJ	CONSTRUCTION, CONTROL JOINT	N/A	NOT APPLICABLE
CJP	COMPLETE JOINT PENETRATION	NIC	NOT IN CONTRACT
CL	CENTERLINE	NO	NUMBER
CLR	CLEAR	NTS	NOT TO SCALE
CMU	CONCRETE MASONRY UNIT	OC	ON CENTER
COL	COLUMN	OD	OUTSIDE DIAMETER
CONC	CONCRETE	OF	OUTSIDE FACE
CONN	CONNECT, CONNECTION	OH	OPPOSITE HAND
CONT	CONTINUOUS	OL	OUTSIDE LAYER
CTR	CENTER, CENTERED	OPNG	OPENING
DBL	DOUBLE	OPP	OPPOSITE
DEG, °	DEGREE	PL	PLATE
DEMO	DEMOLITION	PREFAB	PREFABRICATED
DET	DETAIL	PSF	POUNDS PER SQUARE FOOT
DIA, Ø	DIAMETER	PSI	POUNDS PER SQUARE INCH
DIAG	DIAGONAL	PUR	PURLINS
DIM	DIMENSION	R OR RAD	RADIUS
DIST	DISTANCE	RD	ROOF DRAIN
DL	DEAD LOAD	REINF	REINFORCEMENT, REINFORCING
DN	DOWN	REQD	REQUIRED
DWG	DRAWING	SCHED	SCHEDULE
EA	EACH	SECT	SECTION
EE	EACH END	SHT	SHEET
EF	EACH FACE	SIM	SIMILAR
EJ	EXPANSION JOINT	SMRF	SPECIAL MOMENT RESISTING FRAME
ELEC	ELECTRICAL	SOG	SLAB-ON-GRADE
ELEV, EL	ELEVATION	SP	SPACE, SPACES
EMBED	EMBEDMENT, EMBEDDED	SPECS	SPECIFICATION, SPECIFICATIONS
EQ	EQUAL	SQ	SQUARE
EQUIP	EQUIPMENT	SS	STAINLESS STEEL
ES	EACH SIDE	STD	STANDARD
EW	EACH WAY	STIFF	STIFFENER
EXP	EXPANSION	STL	STEEL
EXST, (E)	EXISTING	STRUCT	STRUCTURAL
EXT	EXTERIOR	SYMM	SYMMETRICAL
FFE	FINISH FLOOR ELEVATION	T&B	TOP AND BOTTOM
FIN	FINISH, FINISHED	TEMP	TEMPERATURE STEEL REINFORCEMENT
FLG	FLANGE	THK	THICK, THICKNESS
FLR	FLOOR	TOC	TOP OF CONCRETE
FOC	FACE OF CONCRETE	TOF	TOP OF FOOTING
FP	FULL PENETRATION	TOS	TOP OF SLAB, TOP OF STEEL
FT	FOOT, FEET	TOW	TOP OF WALL
FTG	FOOTING	TRANS	TRANSVERSE
GA	GAGE, GAUGE	TYP	TYPICAL
GALV	GALVANIZE, GALVANIZED	UNO	UNLESS NOTED OTHERWISE
GB	GRADE BEAM	VERT	VERTICAL
GL	GRIDLINE	VIF	VERIFY IN FIELD
GYP BD	GYP SUM BOARD	W	WIDE, WIDTH
HDR	HEADER	WF	WIDE FLANGE
HORIZ	HORIZONTAL	WJ	WALL JOINT
HS	HIGH STRENGTH	WP	WORK POINT
		WT	WEIGHT



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



04/30/2028  
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
-	-	-	-

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

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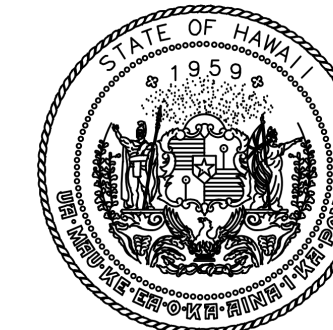
**CO1433-33**

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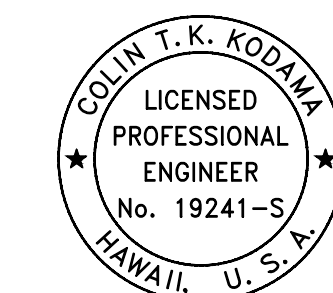
**GENERAL STRUCTURAL NOTES**

DATE :	DWG. NO.
2026.04.18	<b>S-001</b>
SHEET :	
3 OF 61 SHEETS	

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DEPARTMENT OF TRANSPORTATION  
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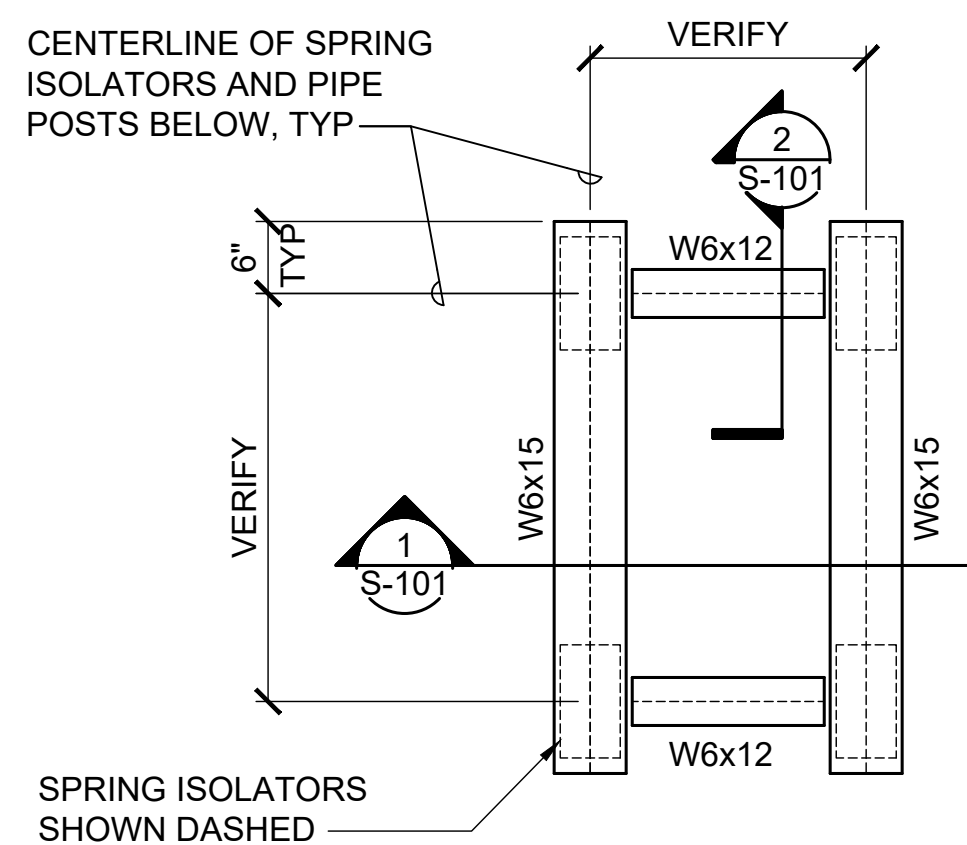


COLIN T. K. KODAMA  
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DSGN.	DRWN.	CHKD.	APPD.
-	-	-	-

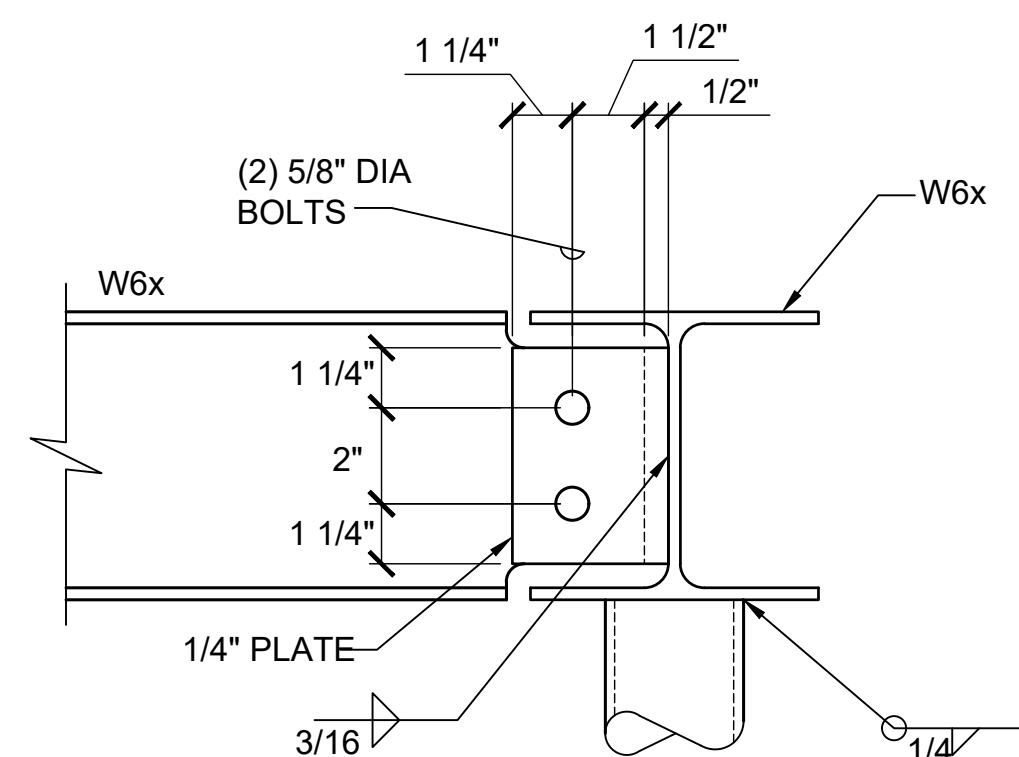
NO.	DATE	REVISIONS
CONSTRUCTION DOCUMENTS		
APRIL 2026 DATE		
PROJECT TITLE :		
CBP FIS RENOVATION		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
CO1433-33		
SHEET TITLE:		
EF-8 SUPPORT FRAMING PLANS AND SECTIONS		
DATE :	DWG. NO.	
2026.04.18	S-101	
SHEET :	4 OF 61 SHEETS	



NOTE:  
SEE MECHANICAL PLANS FOR  
LOCATION OF EXHAUST FAN  
EF-8.

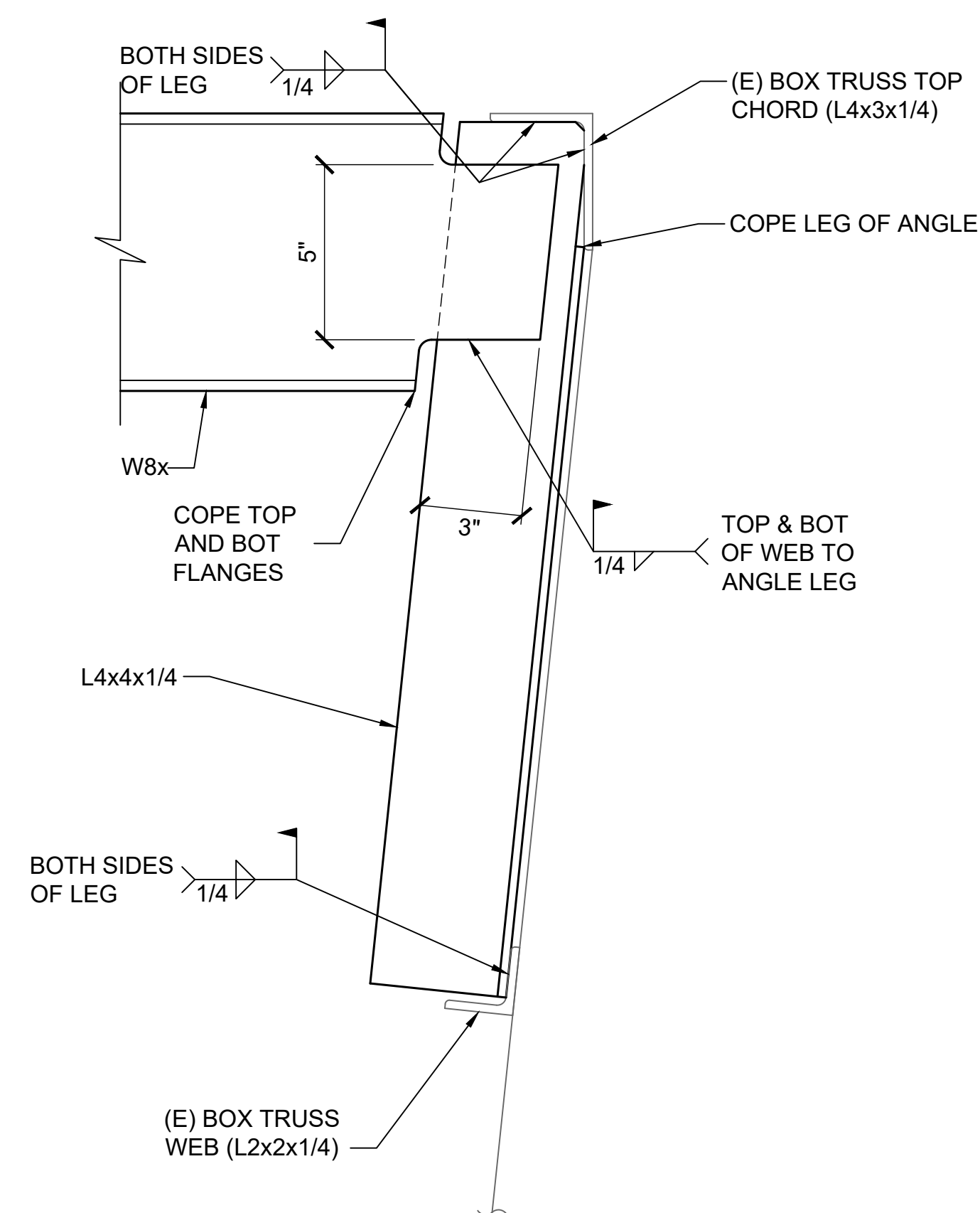
**A** EF-8 SUPPORT-TOP FRAMING PLAN

S-101 SCALE: 3/4" = 1'-0"



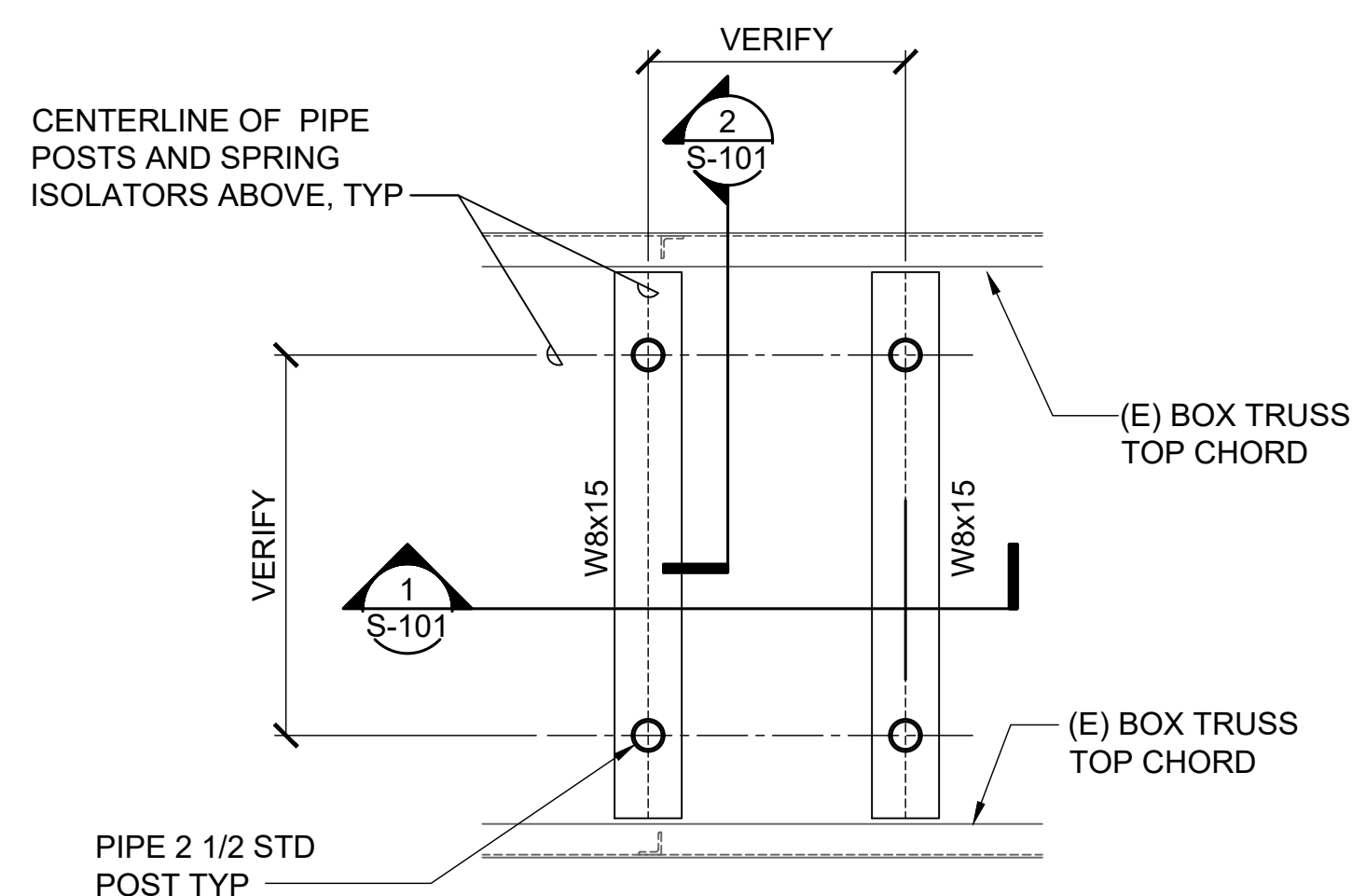
**3** TYP CONNECTION DETAIL

S-101 SCALE: 3" = 1'-0"



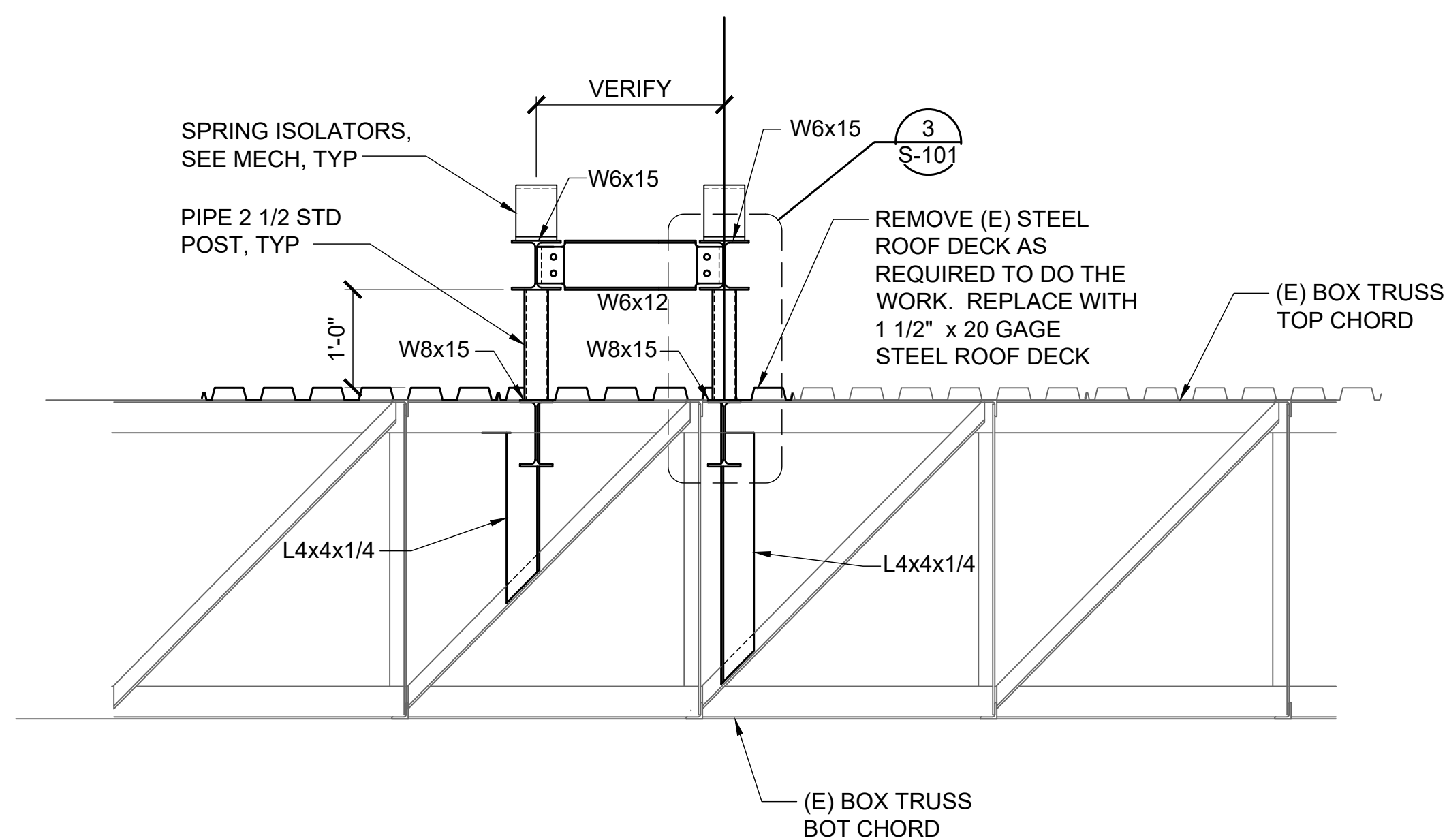
**4** TYP CONNECTION DETAIL

S-101 SCALE: 3" = 1'-0"



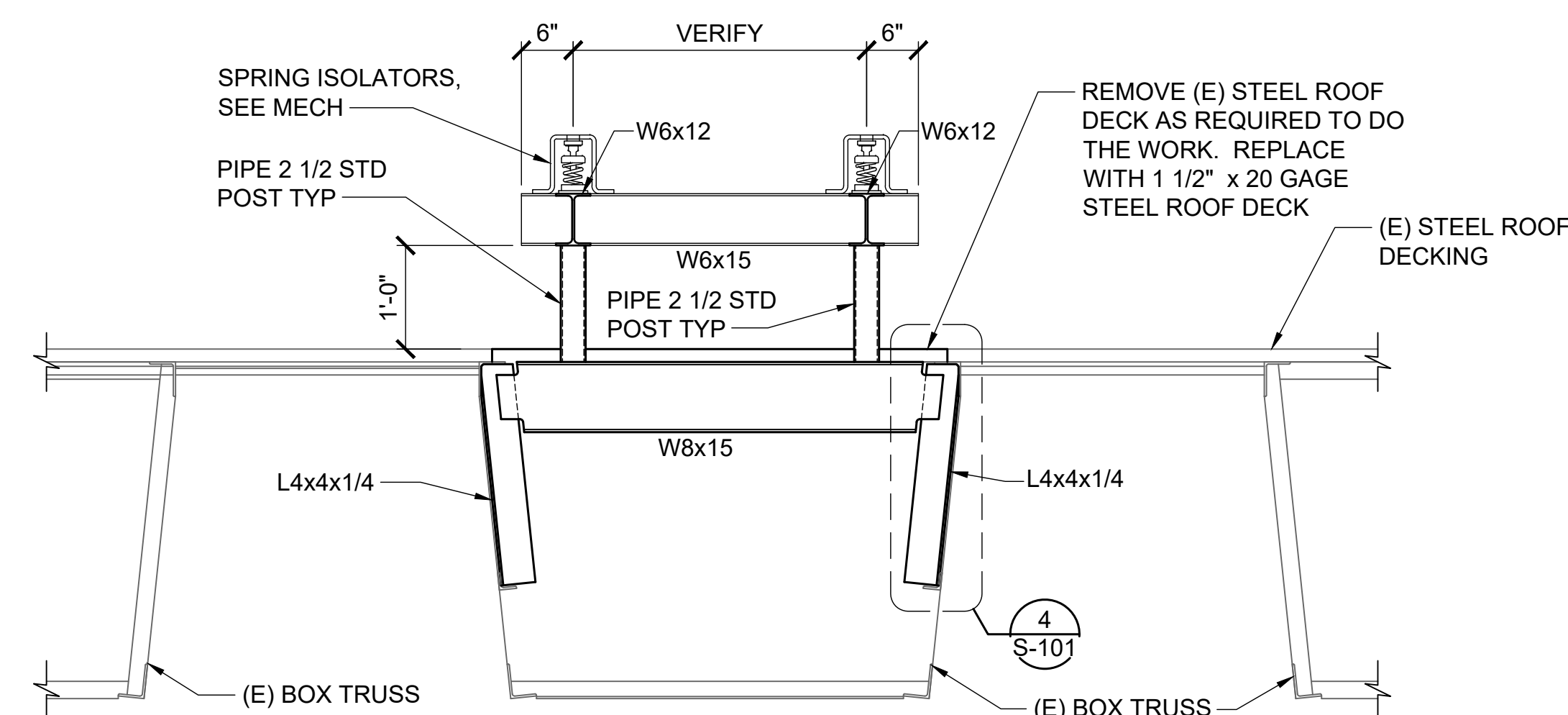
**B** EF-8 SUPPORT-ROOF LEVEL FRAMING PLAN

S-101 SCALE: 3/4" = 1'-0"



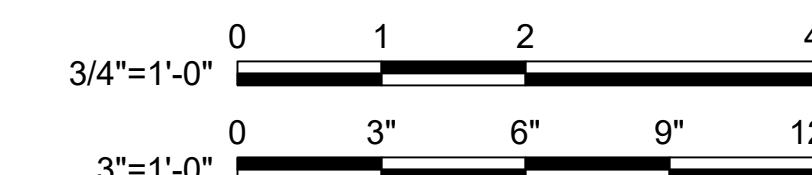
**1** EF-8 SUPPORT FRAME SECTION

S-101 SCALE: 3/4" = 1'-0"

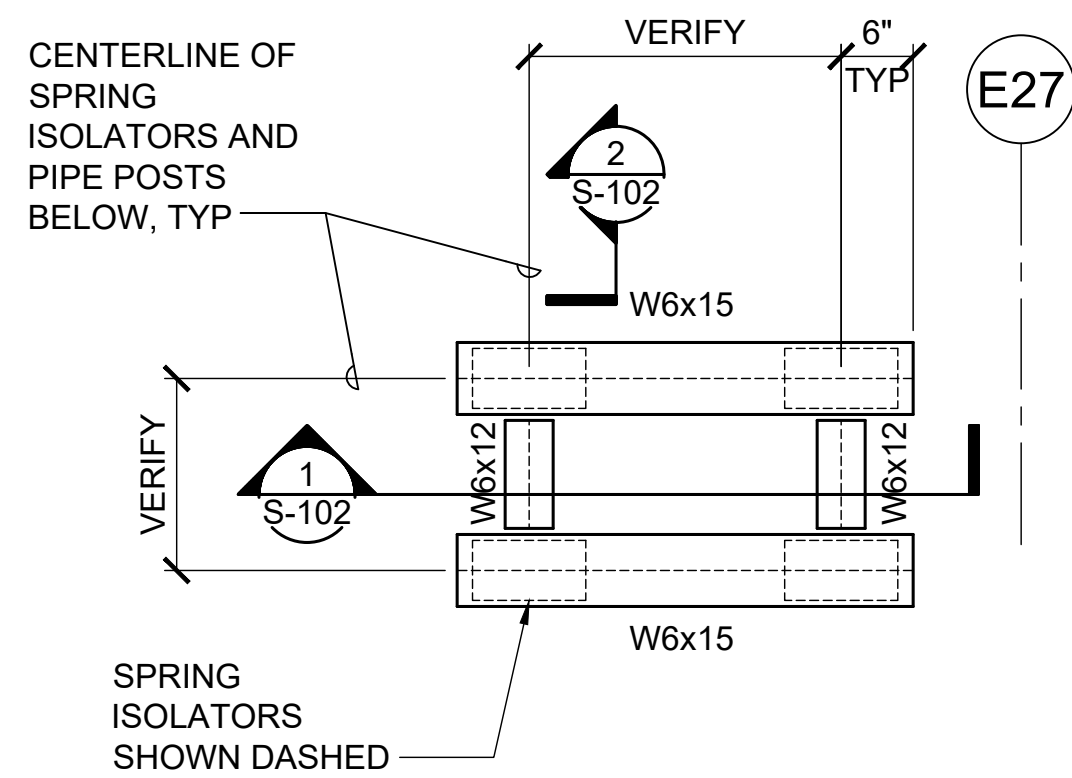


**2** EF-8 SUPPORT FRAME SECTION

S-101 SCALE: 3/4" = 1'-0"



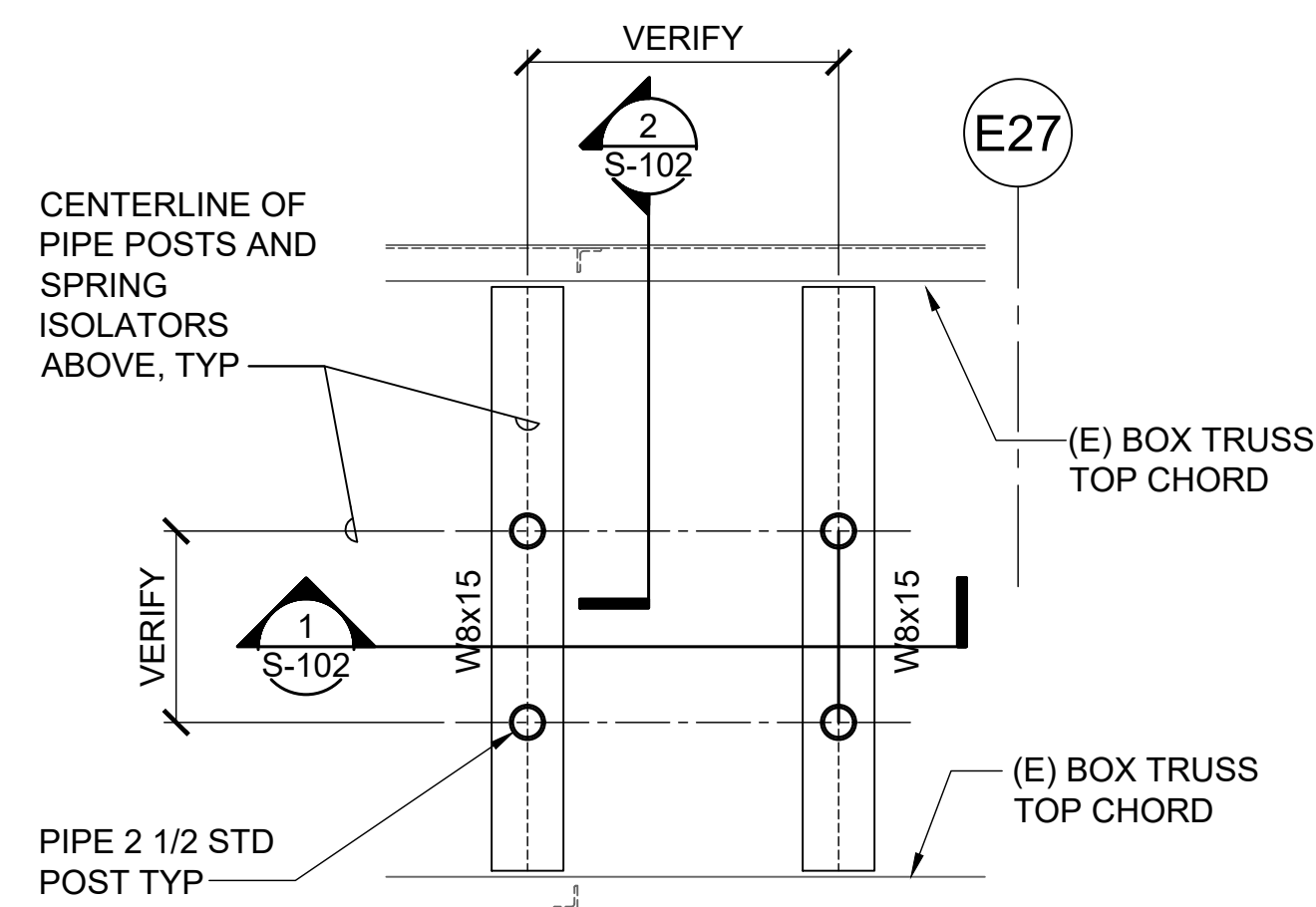
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NOTE:  
SEE MECHANICAL PLANS  
FOR LOCATION OF  
EXHAUST FAN EF-9.

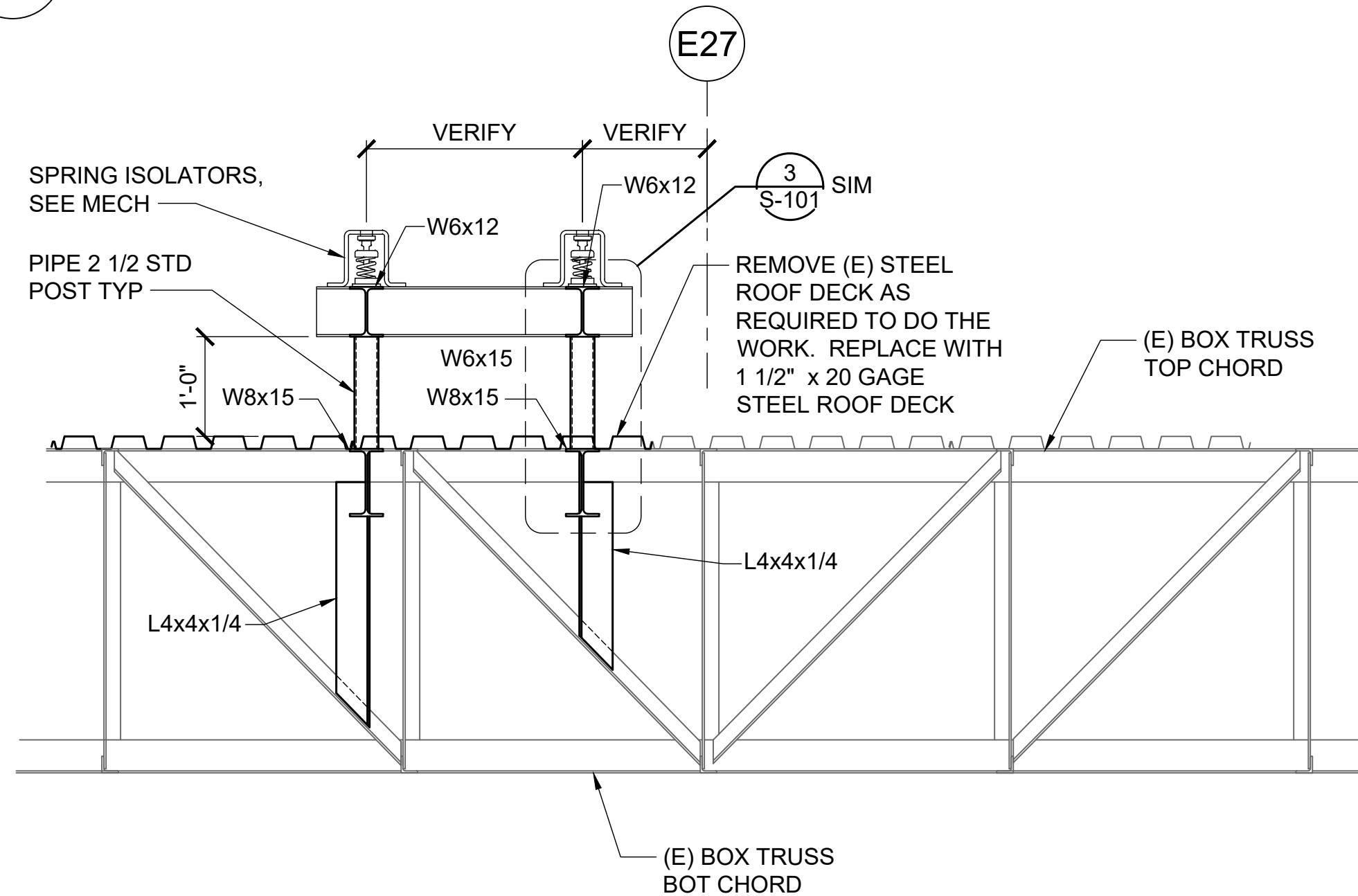
**A** EF-9 SUPPORT-TOP FRAMING PLAN

S-102 SCALE: 3/4" = 1'-0"



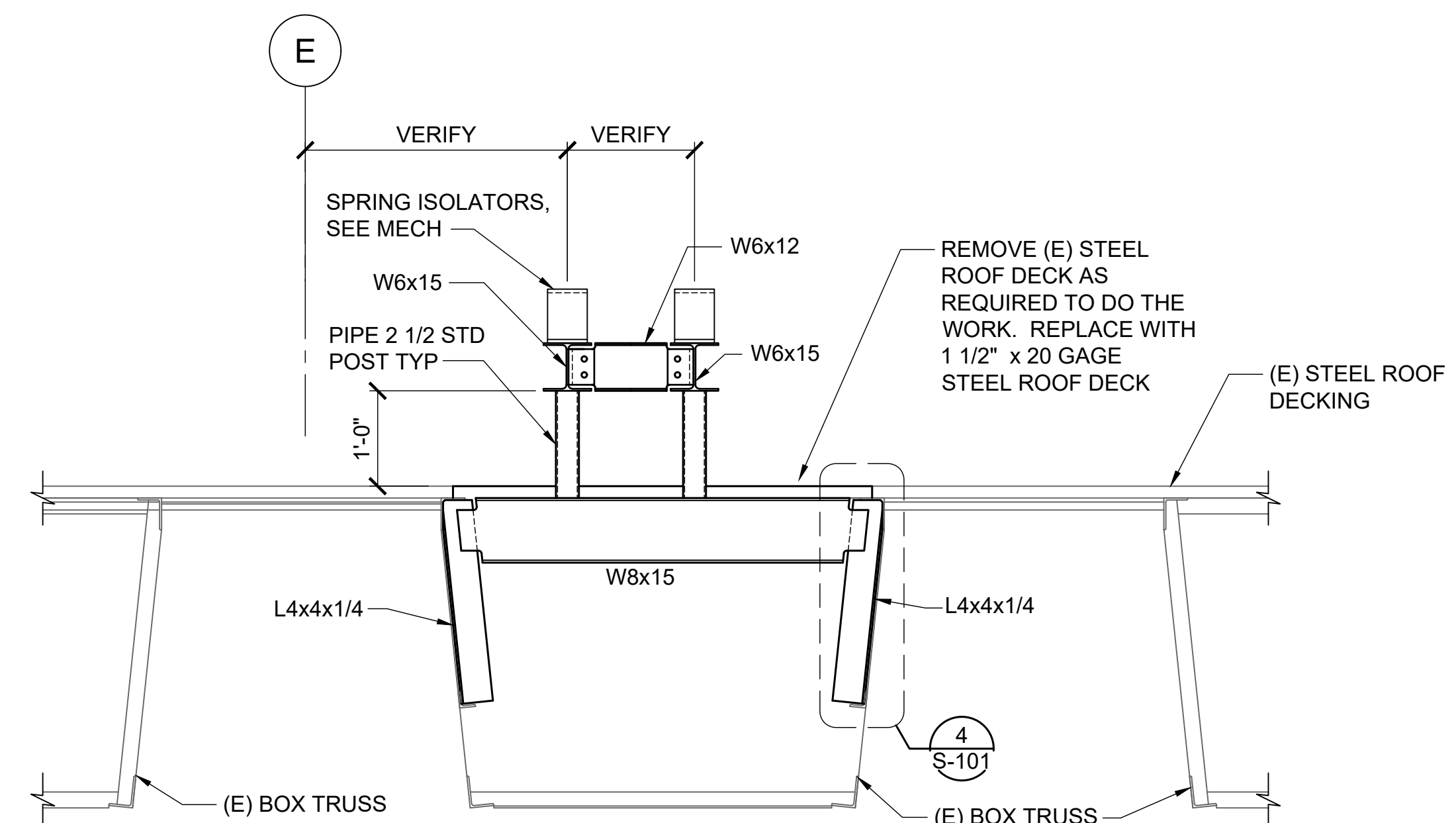
**B** EF-9 SUPPORT-ROOF LEVEL FRAMING PLAN

S-102 SCALE: 3/4" = 1'-0"



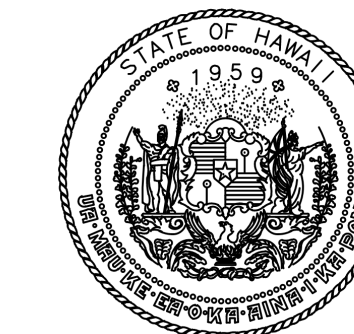
**1** EF-9 SUPPORT FRAME SECTION

S-102 SCALE: 3/4" = 1'-0"

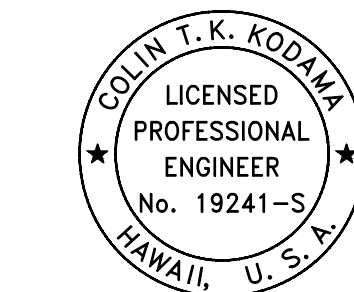


**2** EF-9 SUPPORT FRAME SECTION

S-102 SCALE: 3/4" = 1'-0"



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04/30/2028  
Licensed Expiration Date

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-	-	-	-

NO.	DATE	REVISIONS

**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**EF-9 SUPPORT FRAMING PLANS AND SECTIONS**

DATE :

2026.04.18

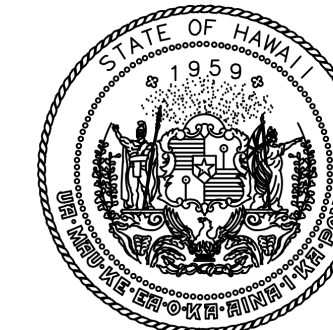
SHEET :

5 OF 61 SHEETS

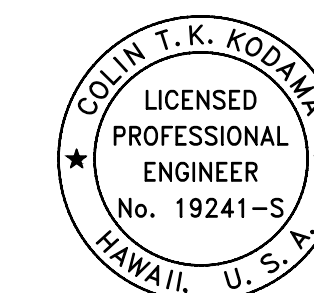
DWG. NO.

**S-102**

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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
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<b>CONSTRUCTION DOCUMENTS</b>		
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<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
<b>CO1433-33</b>		
SHEET TITLE:		
<b>CONNECTION DETAILS</b>		
DATE :	DWG. NO.	
2026.04.18	<b>S-501</b>	
SHEET :	6 OF 61 SHEETS	

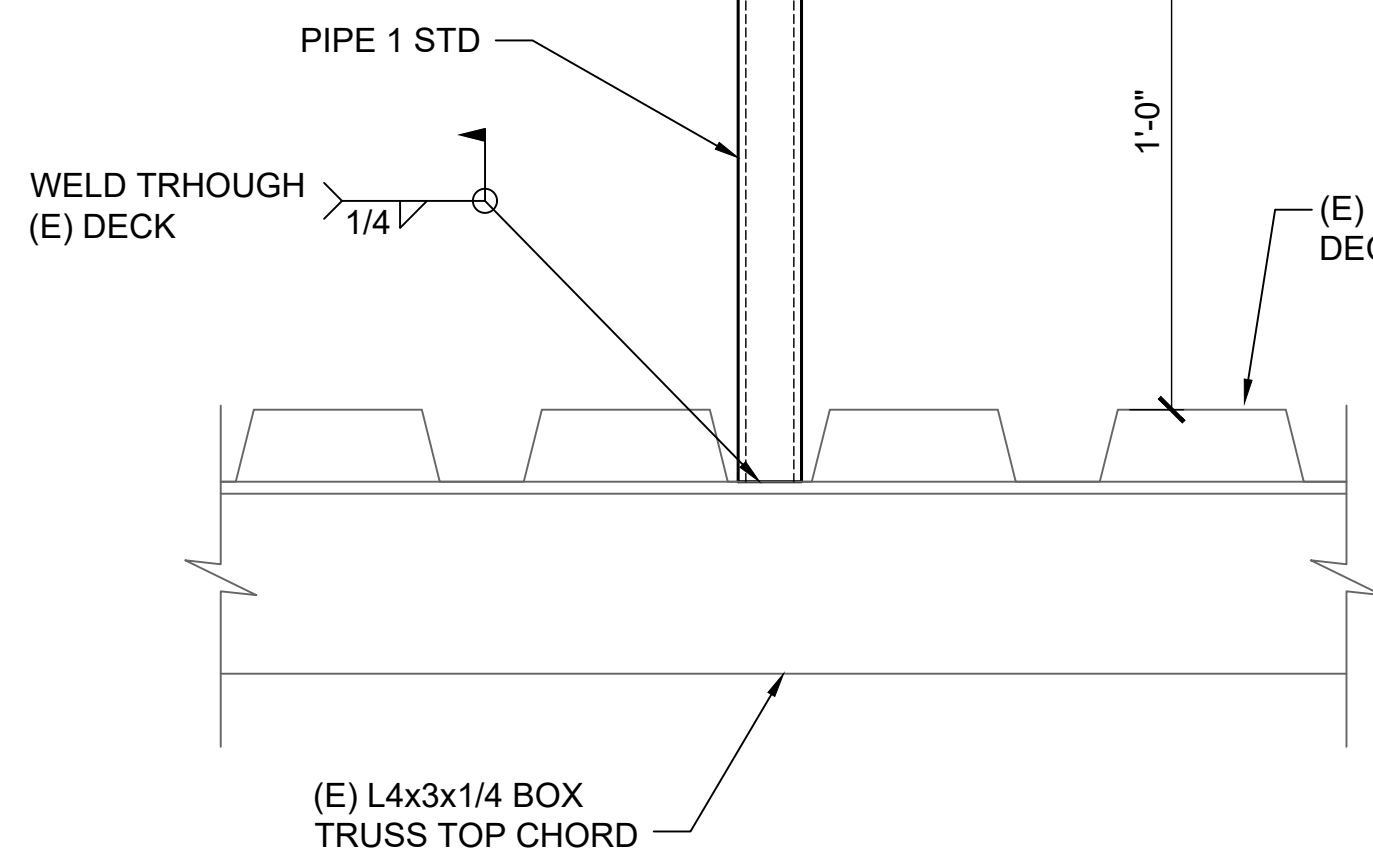
1/8" DIA. TYPE 316 SS AIRCRAFT CABLE. PROVIDE CRIMPS, TURNBUCKLES, THIMBLE AND OTHER ACCESSORIES NEEDED TO INSTALL THE GUY TAUT WITHOUT OVER TIGHTENING

1/8" CAP PLATE WITH HALF-CIRCLE FROM 1/8" DIA STEEL BAR WELDED TO PIPE

30-DEG MIN, 50-DEG MAX, BOTH HORZ AND VERT

NOTE:

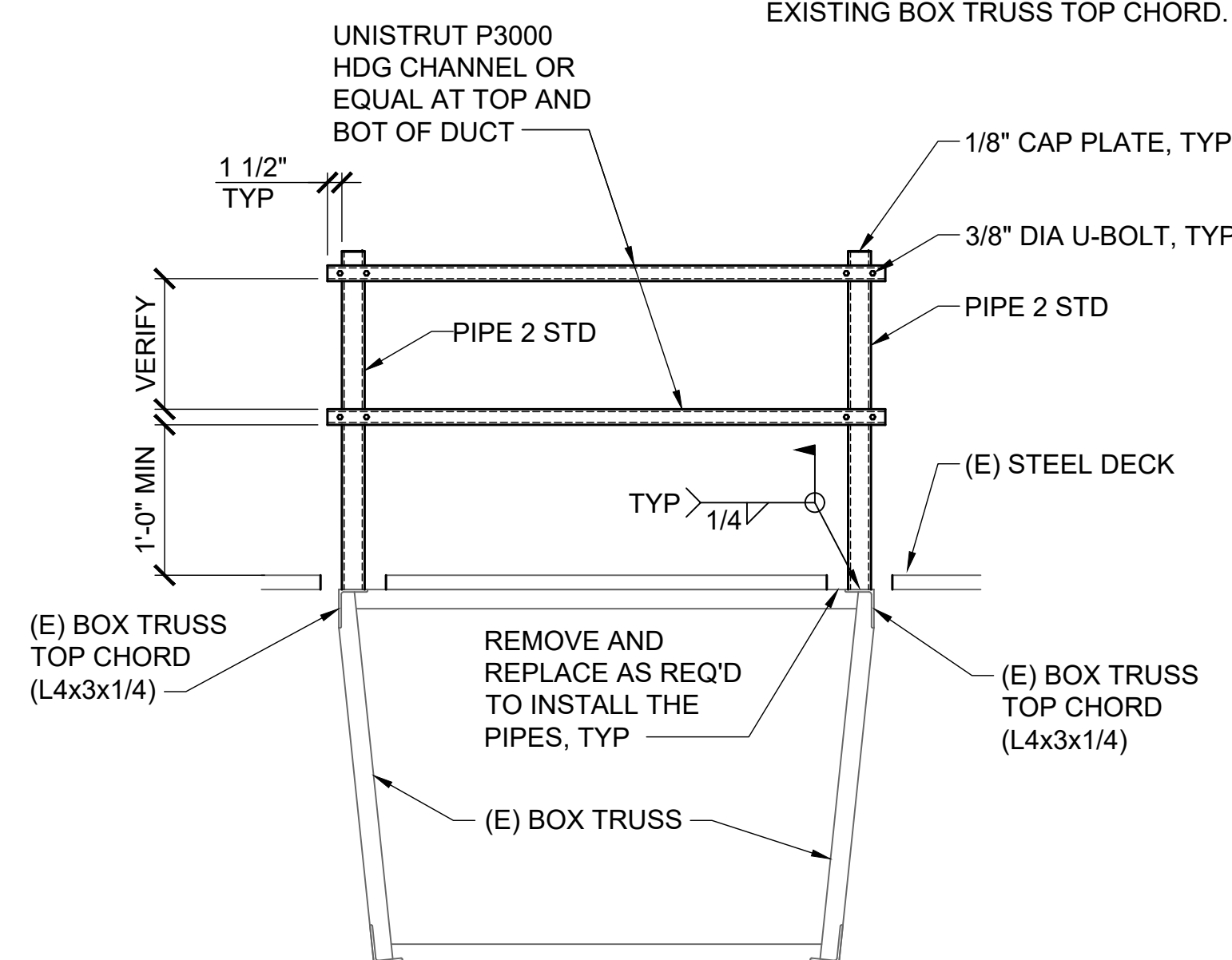
- SEE MECHANICAL DRAWINGS FOR LOCATION OF EXHAUST FAN WITH STACK.
- AIRCRAFT WIRE AND ALL THE COMPONENTS OF THE GUY MUST BE TYPE 316 STAINLESS STEEL.
- FOUR GUY WIRES REQUIRED AT EACH STACK.



1 TYP GUY WIRE CONNECTION DETAIL

S-501 SCALE: 3" = 1'-0"

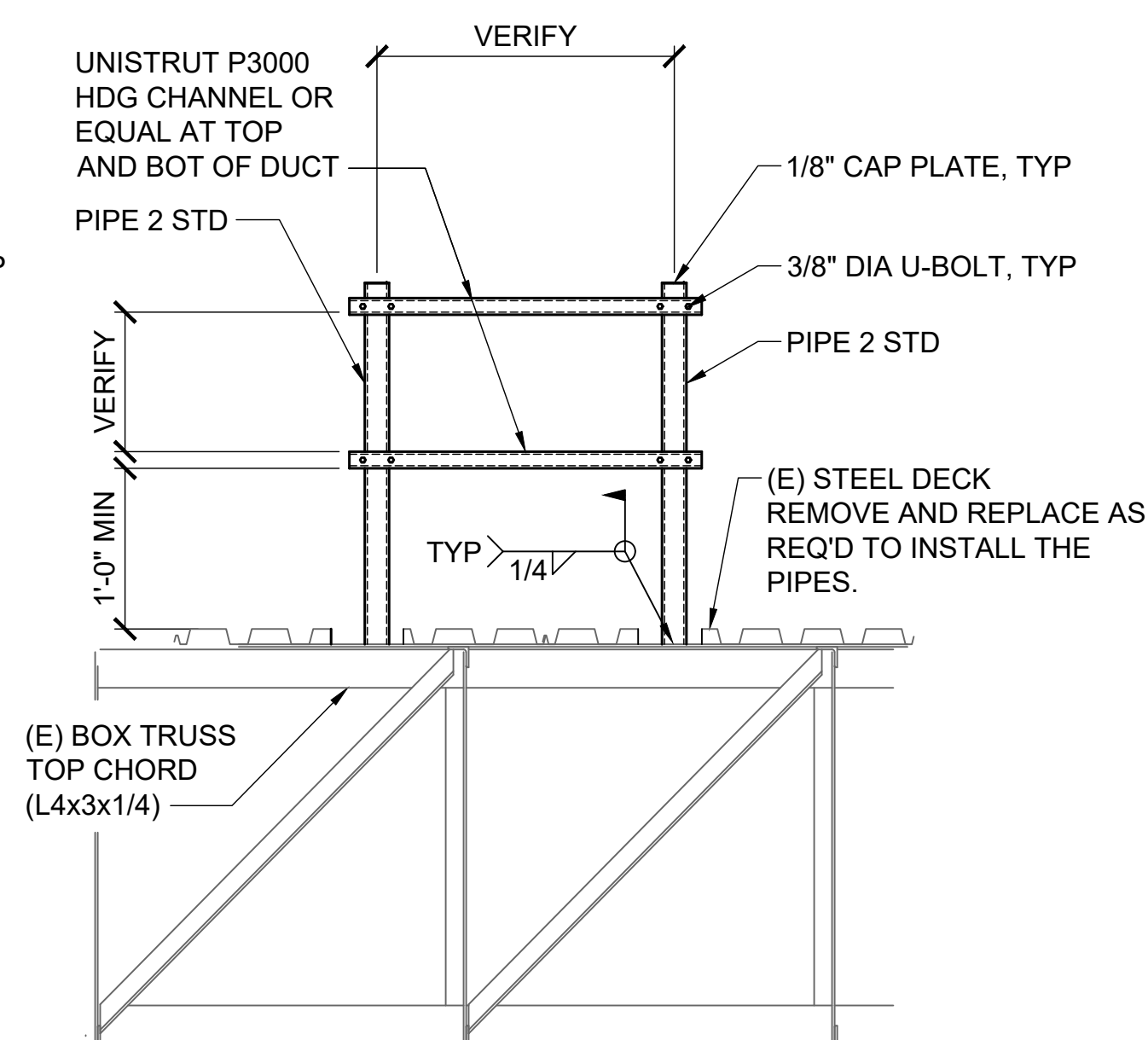
NOTE:  
SEE MECHANICAL DRAWINGS FOR APPROXIMATE LOCATIONS OF DUCT SUPPORTS. ADJUST LOCATIONS AS NEEDED TO ALIGN POSTS WITH EXISTING BOX TRUSS TOP CHORD.



CONDITION WITH DUCTS PARALLEL TO THE (E) BOX TRUSS

2 TYPICAL DUCT SUPPORT FRAMING

S-501 NOT TO SCALE



CONDITION WITH DUCTS PERPENDICULAR TO THE (E) BOX TRUSS

3"=1'-0" 0 3" 6" 9" 12"

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# ABBREVIATIONS LEGEND

A	
AB	ANCHOR BOLT
ABS	ACRYLONITRILE BUTADIENE STYRENE
ABV	ABOVE
AC	AIR CONDITIONING
AC	ASPHALTIC CONCRETE
ACP	ACOUSTICAL CEILING PANEL
AD	AREA DRAIN
ADDL	ADDITIONAL
ADF	ACCESSIBLE DRINKING FOUNTAIN
ADJ	ADJACENT
AFF	ABOVE FINISH FLOOR
AFS	ABOVE FINISH SLAB
AGGR	AGGREGATE
ALUM	ALUMINUM
ALT	ALTERNATE
ANOD	ANODIZED
APPROX	APPROXIMATE
ARCH	ARCHITECTURAL

B	
BBO	BARBEQUE
BD	BOARD
BFF	BELOW FINISH FLOOR
BKBD	BACK BOARD
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BEAM
BOD	BOTTOM OF DECK
BOT F	BOTTOM FACE
BOT	BOTTOM
BR	BEDROOM
BRG	BEARING
BRKT	BRACKET
BSMT	BASEMENT
BTWN	BETWEEN
BUR	BUILT-UP ROOFING

C	
CAB	CABINET
CB	CATCH BASIN
CEM	CEMENT
CER	CERAMIC
CFCI	CONTRACTOR FURNISHED / CONTRACTOR INSTALLED
CG	CORNER GUARD
CMPST	COMPOSITE
CI	CAST IRON
CIP	CAST IN PLACE
CJ	CONTROL JOINT
CL	CENTER LINE
CLG	CEILING
CLO	CLOSET
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
CNTR	COUNTER
CO	CLEAN OUT
COL	COLUMN
CONC	CONCRETE
COND	CONDITION
CONN	CONNECTION
CONSTR	CONSTRUCTION
CONT	CONTINUE/CONTINUOUS
CONTR	CONTRACTOR
COORD	COORDINATE
COP	COPPER
CORR	CORRIDOR
CPT	CARPET
CSK	COUNTERSINK
CT	CERAMIC TILE
CTR	CENTER
CUH	CABINET UNIT HEATER
CULT	CULTURED
CW	COLD WATER PIPING

D	
DBL	DEEP/DEPTH
DEG	DOUBLE
DEPT	DEGREE
DEPT	DEPARTMENT
DET	DETAIL
DF	DRINKING FOUNTAIN
DIA	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DISP	DISPENSER
DN	DOWN
DR	DOOR
DS	DOWNSPOUT
DSP	DRY STANDPIPE
DW	DISHWASHER
DWG	DRAWING
DWR	DRAWER

E	
EA	EAST
EAFS	EACH
EJ	EXTERIOR INSULATION FINISH SYSTEM
EJ	EXPANSION JOINT
EL	ELEVATION
ELAST	ELASTOMERIC
ELEC	ELECTRICAL
ELEV	ELEVATOR
EMER	EMERGENCY
ENCL	ENCLOSURE
EPB	ELECTRICAL PANEL BOARD
EPDM	ETHYLENE PROPYLENE DIENE MONOMER
ES	EACH SIDE
EQ	EQUAL
EQUIP	EQUIPMENT
EOS	EDGE OF SLAB
EWC	ELECTRIC WATER COOLER
EXH	EXHAUST
EXP	EXPANSION
EXPN	EXPANSION
EXT	EXTERIOR
(E)	EXISTING

F	
FA	FAHRENHEIT
FAB	FIRE ALARM
FAB	FABRICATE
FB	FLAT BAR
FCU	FAN COIL UNIT
FD	FLOOR DRAIN
FDTN	FOUNDATION
FE	FIRE EXTINGUISHER
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FLOOR
FF & E	FURNITURE, FIXTURES AND EQUIPMENT
FGL	FIBERGLASS
FH	FIRE HYDRANT
FHC	FIRE HOSE CABINET
FIN	FINISH
FIN GR	FINISH GRADE
FIXT	FIXTURE
FLDG	FOLDING
FLG	FLOORING
FLR	FLOOR
FLUOR	FLUORESCENT
FLR SK	FLOOR SINK
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOM	FACE OF MASONRY
FOS	FACE OF STUD
FOW	FACE OF WALL
FP	FIRE PROOF
FR	FRAME
FRP	FIBERGLASS REINFORCED PLASTIC
FRT	FIRE RETARDANT
FRZ	FREEZER
FT	FEET
FTD	FACIAL TISSUE DISPENSER
FTG	FOOTING
FURG	FURRING
FUT	FUTURE

G	
G	NATURAL GAS
GA	GAUGE
GALV	GALVANIZED
GB	GRAB BAR
GEN	GENERAL
GFGI	GOVERNMENT FURNISHED / GOVERNMENT INSTALLED
GFRG	GLASSFIBER REINFORCED GYPSUM
GFRC	GLASSFIBER REINFORCED CONCRETE
GL	GLASS/GLAZING
GLU LAM	GLUE LAMINATED WOOD
GPM	GALLONS PER MINUTE
GRAN	GRANITE
GSB	GYPSUM SHEATHING BOARD
GTV	GATE VALVE
GWT	GLAZED WALL TILE
GYP	GYPSUM
GWB	GYPSUM WALL BOARD

H	
H	HIGH
HB	HOSE BIBB
HC	HOLLOW CORE
HCP	HANDICAPPED
HD	HEAD
HDBD	HARDBOARD
HDW	HARDWARE
HDWD	HARDWOOD
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HS	HAND SINK
HT	HEIGHT
HVAC	HEATING, VENTILATION AND AIR CONDITIONING
HW	HOT WATER
HWR	HOT WATER RETURN
HWS	HOT WATER SUPPLY

I	
ID	INSIDE DIAMETER
INCL	INCLUDED
IMP	INSULATED METAL PANEL
IN	INCH
INFO	INFORMATION
INSUL	INSULATION/INSULATED
INT	INTERIOR
INV	INVERT

J	
J-BOX	JUNCTION BOX
JAN	JANITOR
JST	JOIST
JT	JOINT

K	
KD	KNOCK DOWN
KIT	KITCHEN
KO	KNOCK-OUT
KW	KILOWATT
KWH	KILOWATT HOUR

L	
L	LENGTH
LAB	LABORATORY
LAM	LAMINATE
LAV	LAVATORY
LB	POUND
LBF/SF	POUNDS PER SQUARE FOOT
LDG	LANDING
LF	LINEAR FOOT
LH	LEFT HAND
LKR	LOCKER
LLV	LONG LEG VERTICAL
LOC	LOCATION
LT	LIGHT
LR	LIVING ROOM
LVR	LOUVER

M	
M	METER
M2	SQUARE METER
MATL	MATERIAL
MAX	MAXIMUM
MB	MACHINE BOLT
MBR	MASTER BEDROOM
MC	MEDICINE CABINET
MECH	MECHANICAL
MEMB	MEMBRANE
MEZZ	MEZZANINE
MFR	MANUFACTURER
MH	MANHOLE
MI	MIRROR
MID	MIDDLE
MIN	MINIMUM
MISC	MISCELLANEOUS
MLDG	MOULDING
MM	MILLIMETER
MO	MASONRY OPENING
MOD	MODULE
MP	METAL PANEL
MR	MOISTURE RESISTANT
MTD	MOUNTED
MTL	METAL
MTG	MOUNTING
MULL	MULLION
MUN	MUNTIN
MW	MICROWAVE

N	
N	NORTH
NFS	NON-FROST SUSCEPTIBLE
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NTS	NOT TO SCALE

O	
OA	OVERALL
OBS	OBSCURE
OC	ON CENTER
OD	OUTSIDE DIAMETER
OF/CI	OWNER FURNISHED / CONTRACTOR INSTALLED
OF/OI	OWNER FURNISHED / OWNER INSTALLED
OFD	OVERFLOW DRAIN
OH	OVER HANG
OPH	OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
OPR	OPERABLE
OVHD	OVER HEAD

P	
PA	PUBLIC ACCESS
PC	PIECE
PCC	PRECAST CONCRETE
PEND	PENDANT
PERIM	PERIMETER
PH	PENHOUSE
PLAS	PLASTER
PLBG	PLUMBING
PL	PROPERTY LINE
PLAM	PLASTIC LAMINATE
PLYWD	PLYWOOD
PNL	PANEL
PR	PAIR
PROP	PROPERTY
PREFAB	PREFABRICATE
PT	PAINT
PTD	PAPER TOWEL DISPENSER
PTDR	PAPER TOWEL DISPENSER AND RECEPTACLE PARTITION
PTN	PAPER TOWEL RECEPTACLE
PTR	PAPER TOWEL RECEPTACLE
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT

Q	
QT	QUARRY TILE

R	
R	RISER
RA	RADIUS
RB	RETURN AIR
RB HK	RUBBER BASE
RCP	ROBE HOOK
RD	REFLECTED CEILING PLAN
REC	ROOF DRAIN
REF	REFRESSED
REFL	REFRIGERATOR
REG	REFLECTED
REINF	REGISTER
RECS	REINFORCE
REOD	RECOMMENDATIONS
RESIL	REQUIRED
REST	RESILIENT
REST	REST ROOM
REVISION	REVISION
RTF	RUBBER TILE FLOOR
RFG	ROOFING
RLG	RAILING
RH	RIGHT HAND
RND	ROUND
RM	ROOM
RO	ROUGH OPENING
RWL	RAIN WATER LEADER

S	
S	SOUTH
SA	SUPPLY AIR
SAB	SOUND ATTENUATION BLANKET
SB	SPLASH BLOCK
SC	SOLID CORE
SCHED	SCHEDULE
SCD	SEAT COVER DISPENSER
SCP	SCUPPER
SCR	SHOWER CURTAIN ROD
SCRN	SCREEN
SD	SMOKE DETECTOR
SECT	SECTION
SED	SEE ELECTRICAL DRAWINGS
SF	SQUARE FEET
SFNT	STOREFRONT
SHT	SHEET
SHR	SHOWER
SHTHG	SHEATHING
SHV	SHELVING
SIM	SIMILAR
SL	SLOPE
SLDG	SLIDING
SLNT	SEALANT
SM	SHEET METAL
SND	SANITARY NAPKIN DISPENSER
SNDU	SANITARY NAPKIN DISPOSAL UNIT
SPC	SPACING
SPEC	SPECIFICATION
SPKLR	SPRINKLER
SQ	SPEAKER
SSD	SEE STRUCTURAL DRAWINGS
SST	STAINLESS STEEL
SMD	SEE MECHANICAL DRAWINGS
SMLS	SEAMLESS
SS	SOLID SURFACE
STA	STATION
STD	STANDARD
STL	STEEL
STOR	STORAGE
STR	STRINGERS
STRUCT	STRUCTURAL
SURR	SURROUND
SUSP	SUSPENDED
SVCE	SERVICE
SW	SWITCH
SYMM	SYMMETRICAL
SYS	SYSTEM

T	
T	TREAD
TB	TOWEL BAR
TBD	TO BE DETERMINED
TD	TRENCH DRAIN
TEL	TELEPHONE
TEMP	TEMPERATURE
TER	TERRAZZO
T&G	TONGUE AND GROOVE
THRES	THRESHOLD
THRU	THROUGH
THK	THICKNESS
TK BD	TACK BOARD
TMPO	TEMPERED
TCC	TOP OF CURB
TOM	TOP OF MASONRY
TOP	TOP OF PARAPET
TOS	TOP OF SLAB
TOW	TOP OF WALL
TPD	TOILET PAPER DISPENSER
TPH	TOILET PAPER HOLDER
TS	TUBE STEEL
TSH	TOWEL SHELF
TSTAT	THERMOSTAT
TV	TELEVISION
TYP	TYPICAL
TLT	TOILET

U	
UBC	UNIFORM BUILDING CODE
UC	UNDERCUT
UNGD	UNDERGROUND
UH	UNIT HEATER
UL	UNDERWRITERS LABORATORY
UNFIN	UNFINISHED
UNO	UNLESS OTHERWISE NOTED
UR	URINAL

V	
VAR	VARIES
VB	VALVE BOX
VCT	VINYL COMPOSITION TILE
VERT	VERTICAL
VEST	VESTIBULE
VOL	VOLUME
VP	VENEER PLASTER
VTR	VENT THROUGH ROOF
VWC	ROOFING
VWC	VINYL WALL COVERING

W	
W	WIDE
W	WITH
WC	WALL COVERING
WCLR	WATER COOLER
WD	WOOD
WDSP	WASTE DISPOSER
WDW	WINDOW
WF	WIDE FLANGE
WGL	WIRE GLASS
WH	WATER HEATER
WIO	WITHOUT
WP	WATERPROOF / WATERPROOFING
WR	WATER REPELLENT
WSC	WAINSCOT
WSP	WET STAND PIPE
WT	WEIGHT
WWF	WELDED WIRE FABRIC

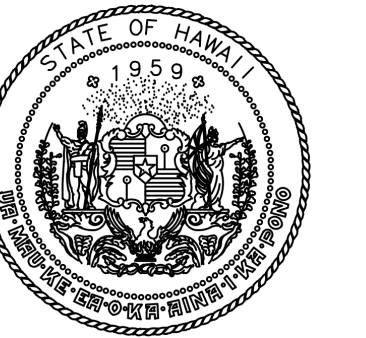
# MATERIALS LEGEND

	SAND, MORTAR, PLASTER, TILE, BACKER BOARD		CONCRETE		GYPSUM BOARD
	EARTH (UNCLASSIFIED FILL)		CMU		PLYWOOD
	CLASSIFIED COMPACTED FILL		INSULATION - RIGID BOARD		STEEL
	EARTH (UNDISTURBED)		INSULATION - BATT		ALUMINUM
	DEMOLITION		ACOUSTIC CEILING PANEL		GLAZING, GLASS
	EXISTING (TO REMAIN)		CARPET		FLOORING - CERAMIC TILE OR RESILIENT

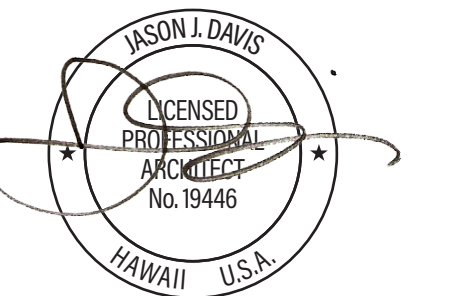
# SYMBOLS LEGEND

	ROOM NAME		ROOM DESIGNATION		WALL TYPE
	DOOR DESIGNATION		CEILING HEIGHT DESIGNATION		GRIDLINE
	SIGNAGE DESIGNATION		WINDOW / LOUVER DESIGNATION		DETAIL DESIGNATION
	PLAN KEYNOTE		EXTERIOR ELEVATION DESIGNATION		BUILDING SECTION DESIGNATION
	BREAK LINE		WALL SECTION DESIGNATION		DETAIL SECTION DESIGNATION
	REVISION DESIGNATION		INTERIOR ELEVATION DESIGNATION		TITLE DESIGNATION
	MATCHLINE		NORTH ARROW / PLAN NORTH		
	DATUM DESIGNATION				
	GRAPHIC SCALE				
	FURNITURE DESIGNATION				

**VIEW NAME 1**



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS

# CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

CBP FIS RENOVATION

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

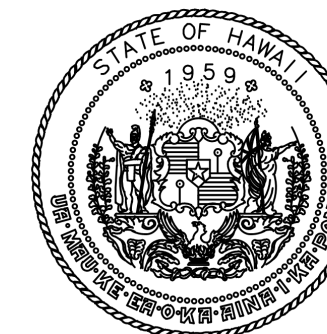
PROJECT NO.:

CO1433-33

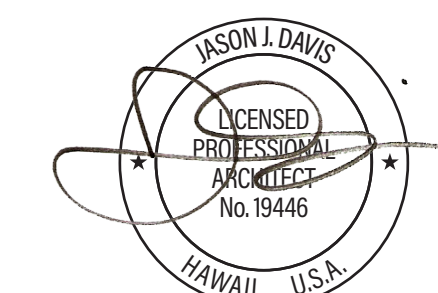
SHEET TITLE:

# ABBREVIATIONS AND SYMBOLS LEGEND

DATE :	2026.04.18	DWG. NO.	A-001
SHEET :	7 OF 61 SHEETS		

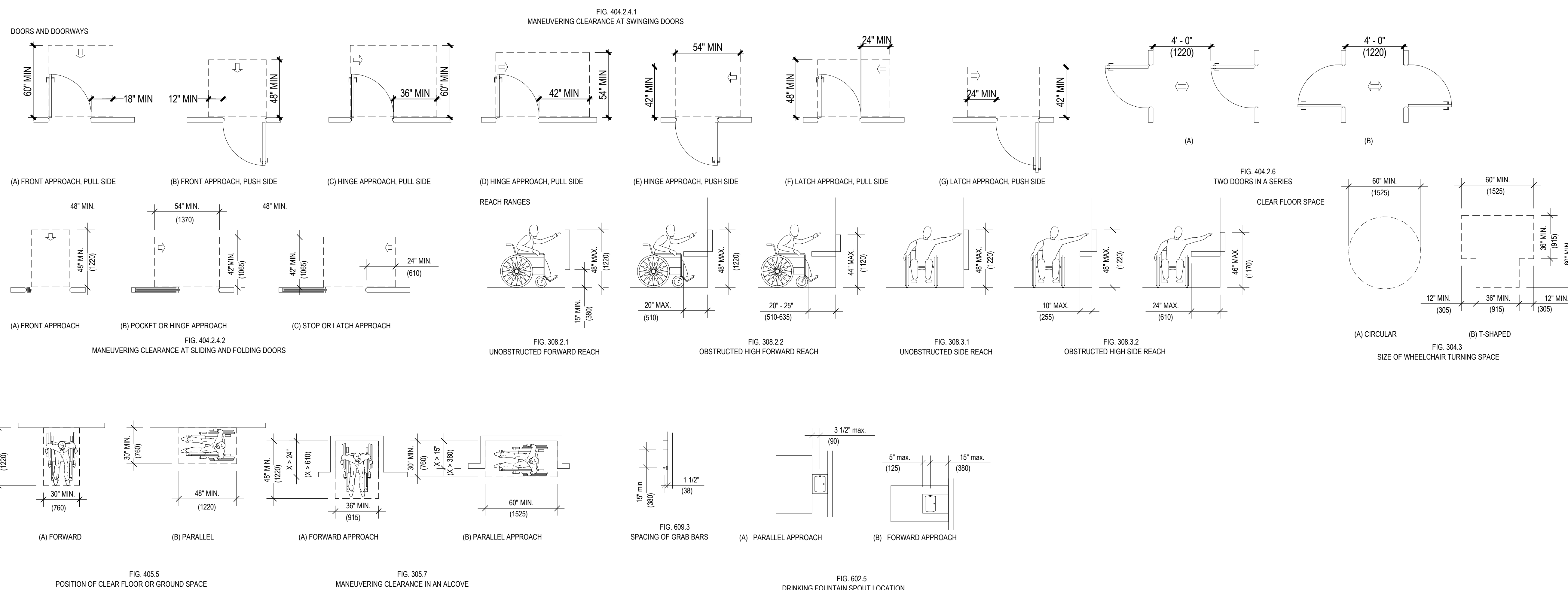


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DEPARTMENT OF TRANSPORTATION  
AIRPORTS



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CONSTRUCTION OF THIS PROJECT  
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DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD



NO.	DATE	REVISIONS
-----	------	-----------

**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

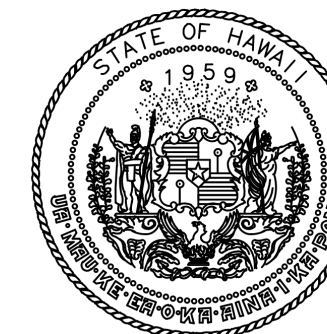
PROJECT NO.:

**CO1433-33**

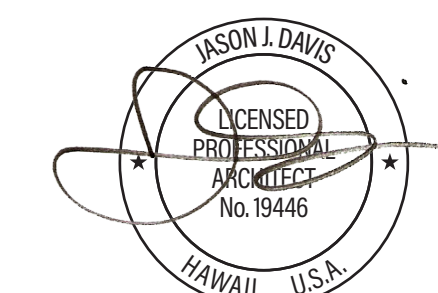
SHEET TITLE:

**ACCESSIBILITY COMPLIANCE AND MOUNTING HEIGHTS**

DATE :	DWG. NO.
2026.04.18	A-002
SHEET :	
8 OF 61 SHEETS	



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DEPARTMENT OF TRANSPORTATION  
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DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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## CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

## OVERALL FIRST FLOOR DEMOLITION PLAN

DATE :

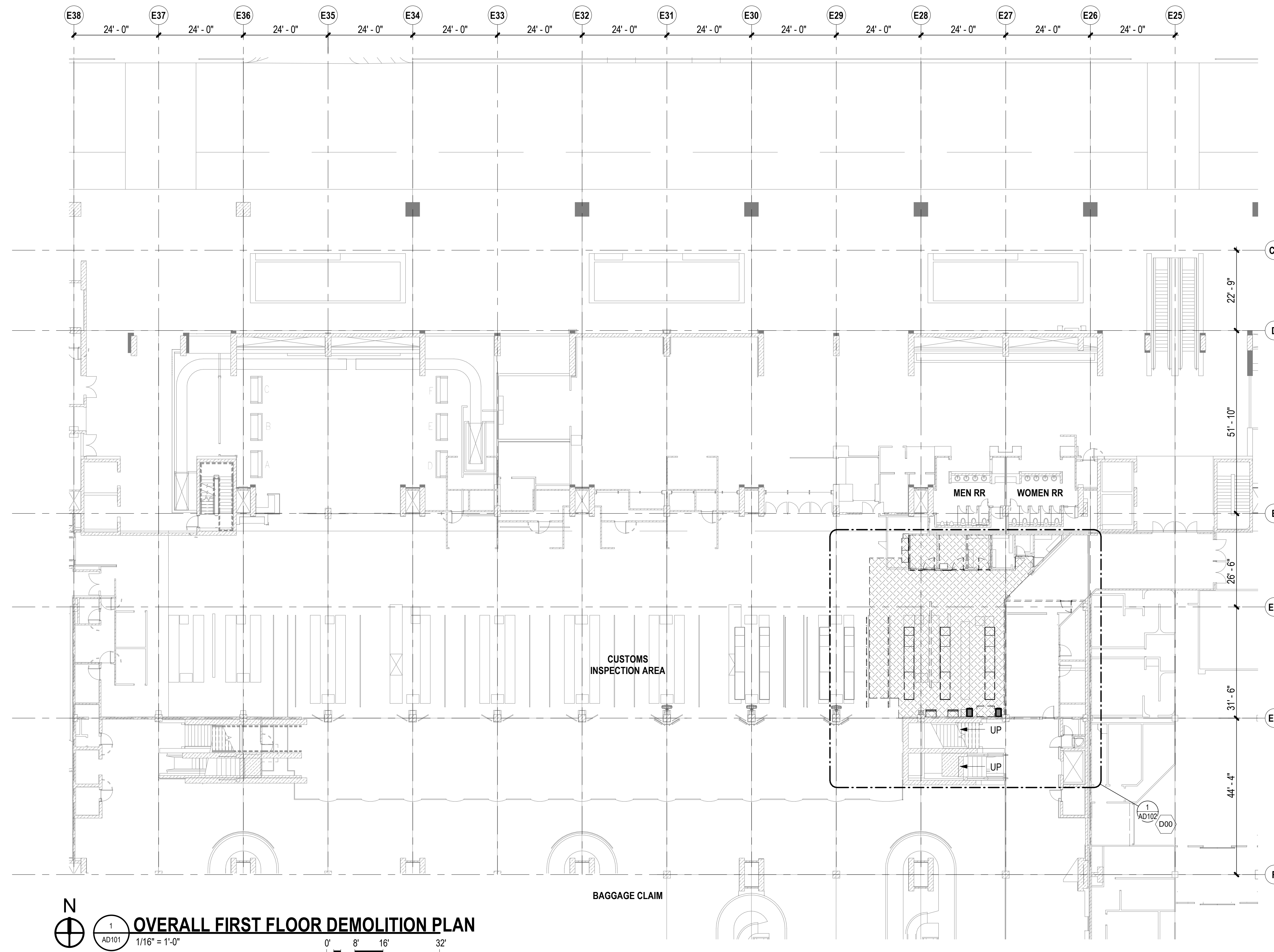
2026.04.18

SHEET :

9 OF 61 SHEETS

DWG. NO.

**AD101**



### ARCHITECTURAL DEMOLITION NOTES

- VISIT THE SITE WITH SUBCONTRACTORS PRIOR TO SUBMITTING A PROPOSAL TO BECOME FAMILIAR WITH ALL EXISTING FIELD CONDITIONS AND REPORT ANY DISCREPANCIES TO THE DESIGNATED STATE REPRESENTATIVE.
- PROVIDE ALL NECESSARY PROTECTION MEASURES TO SAFEGUARD THE PUBLIC, SURROUNDING BUILDINGS, AND AIRPORT OPERATIONS DURING CONSTRUCTION ACTIVITIES.
- VERIFY THE LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES TO SAFEGUARD AGAINST THE INTERRUPTION OF SERVICES TO THE PUBLIC AND AIRPORT.
- STATE HAS THE FIRST RIGHT OF REFUSAL OF ALL SALVAGEABLE ITEMS. ALL EXISTING PERSONAL PROPERTY TO BE REMOVED BY OTHERS PRIOR TO DEMOLITION. ALL REMAINING ITEMS ARE PROPERTY OF THE STATE. GENERAL CONTRACTOR SHALL COORDINATE WITH STATE THE SALVAGE OF FIXTURES, FURNISHINGS, DOORS, AND MISCELLANEOUS EQUIPMENT.
- WHILE AN ATTEMPT HAS BEEN MADE TO SHOW THE FULL EXTENT OF ITEMS TO BE DEMOLISHED AND REMOVED, IT IS THE RESPONSIBILITY OF CONTRACTOR TO CONDUCT ON-SITE EXAMINATIONS AND FAMILIARIZE THEMSELVES WITH THE ACTUAL SITE CONDITIONS. ADDITIONAL ITEMS, NOT SHOWN TO BE REMOVED, INTERFERING WITH THE COMPLETE REMOVAL OF THE EXISTING BUILDING COMPONENTS, SHALL BE REMOVED WITHOUT ADDITIONAL COSTS TO THE STATE.
- THE SITE HAS THE LIKELIHOOD TO IDENTIFY THE PRESENCE OF HAZMAT, AND HAS SUBSEQUENTLY BEEN CLEARED FOR THE AREAS OF WORK - CARE SHOULD BE EXERCISED IN THE REMOVAL OF WORK TO PREVENT THE RELEASE OF TOXIC SUBSTANCES. SHOULD TOXIC SUBSTANCES, SUCH AS ASBESTOS BE ENCOUNTERED, THE OWNER AND ARCHITECT SHALL BE NOTIFIED. UPON AUTHORIZATION, THE DISPOSAL OF SAME SHALL CONFORM TO ALL GOVERNING CODES AND REGULATIONS. DISPOSAL SHALL BE DONE ONLY BY CONTRACTORS LICENSED FOR THIS WORK.
- DURING DEMOLITION AND CONSTRUCTION OPERATIONS, PROVIDE ALL NECESSARY PROTECTION AND SAFE PASSAGE FOR THE PUBLIC. SUCH AS BUT NOT LIMITED TO: BARRICADES, TEMPORARY PARTITIONS, DUST BARRIERS, SIGNS, ETC. ERECT AND MAINTAIN THESE BARRIERS TO THE SATISFACTION OF THE STATE AND ARCHITECT AND ALL APPLICABLE RULES AND REGULATIONS.
- TAKE PRECAUTIONS AS TO MINIMIZE DAMAGE TO ITEMS TO REMAIN, INCLUDING ALL UTILITIES. DURING DEMOLITION AND CONSTRUCTION OPERATIONS, ITEMS NOT SPECIFICALLY NOTED FOR REMOVAL THAT ARE DAMAGED, SHALL BE REPAIRED OR REPLACED TO MATCH EXISTING CONDITIONS AT NO ADDITIONAL COST TO THE STATE.

### LEGEND:

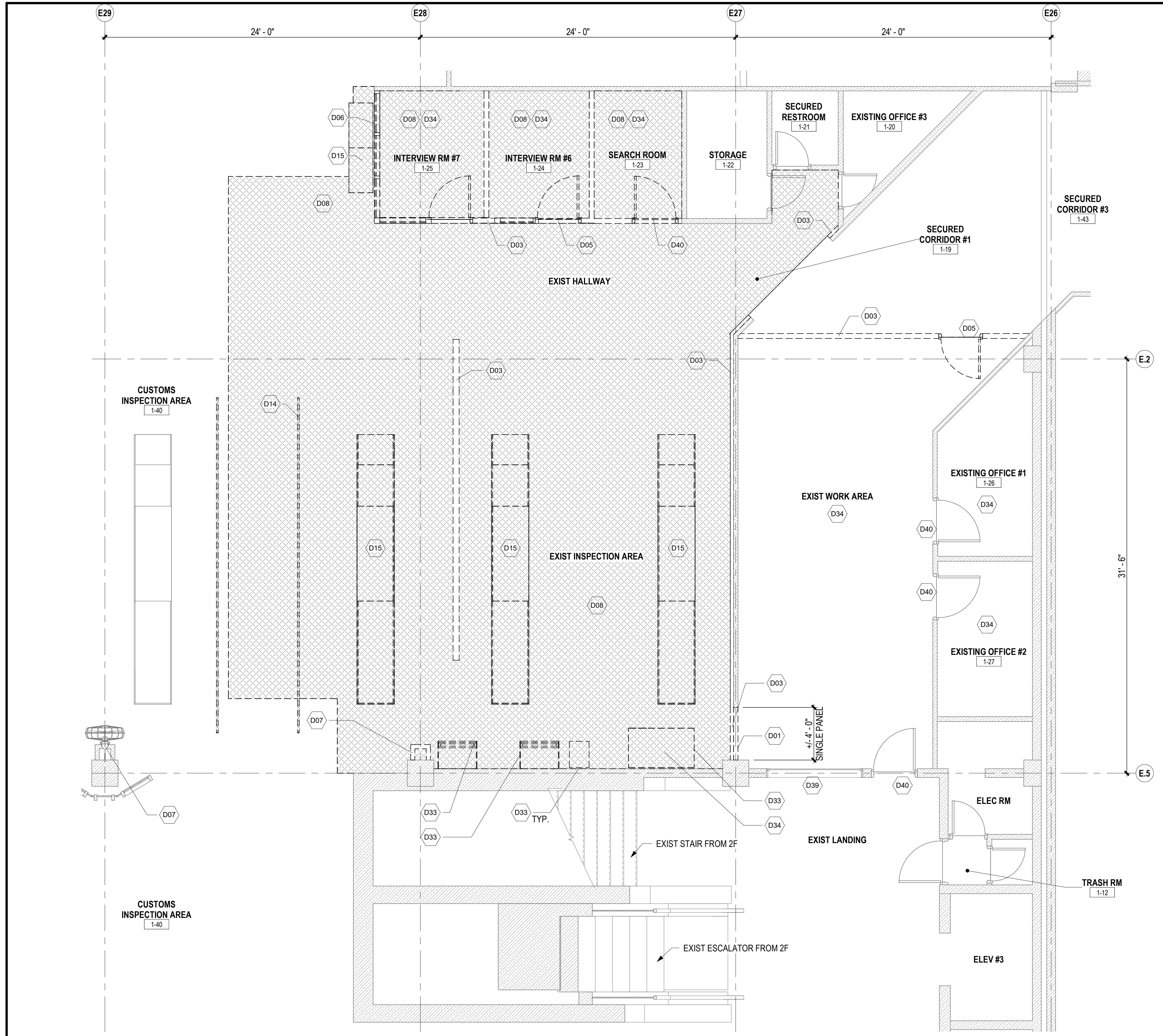
EXIST CONSTRUCTION TO REMAIN

DEMOLITION SCOPE

ROOM NAME ROOM DESIGNATION

### KEYNOTES

D00 REFER TO ENLARGED PLAN FOR DEMOLITION SCOPE NOTES



**ENLARGED DEMOLITION PLAN NOTES**

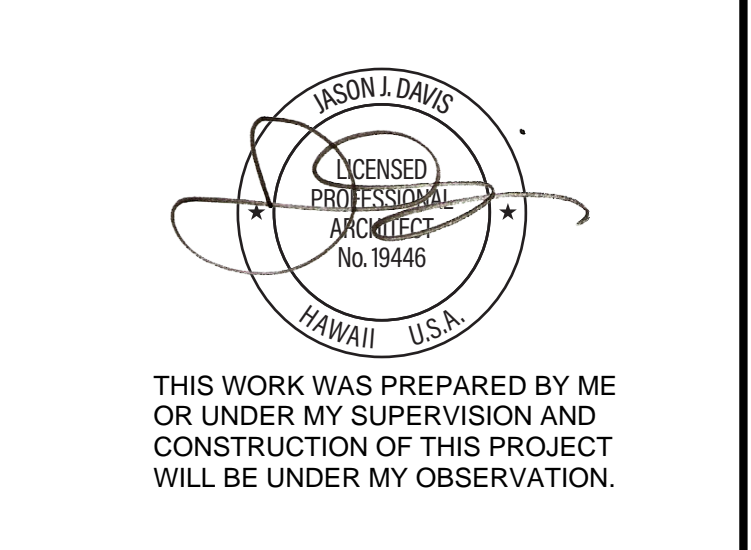
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES
2. REFER TO SHEET AD101 FOR GENERAL ARCHITECTURAL DEMOLITION NOTES.
3. REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL DEMOLITION INFORMATION AND WORK.
4. COORDINATE REMOVAL AND ABATEMENT OF HAZARDOUS AND ASBESTOS CONTAINING MATERIALS IF FOUND.
5. COORDINATE REMOVAL, DISPOSAL, AND / OR RELOCATION OF EXISTING FURNITURE WITH DESIGNATED STATE REPRESENTATIVE.
6. COORDINATE REMOVAL AND DISPOSAL OF EXISTING FIXTURES, EQUIPMENT, AND OTHER BUILDING COMPONENTS INDICATED FOR DEMOLITION. REFER TO ELECTRICAL, MECHANICAL, PLUMBING, AND STRUCTURAL DWGS FOR ADDITIONAL DEMOLITION INFORMATION.
7. REFERENCE ELEVATION: ALL ELEVATIONS NOTED ON THIS PLAN CORRESPOND TO REFERENCE ELEVATION (0'-0") FOR THIS FLOOR LEVEL. DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST.
8. EXISTING EQUIPMENT TO REMAIN: CONTRACTOR TO PROTECT EXISTING EQUIPMENT TO REMAIN FROM ENVIRONMENT DURING THE DURATION OF CONSTRUCTION.

**LEGEND:**

- EXIST CONSTRUCTION TO REMAIN
- DEMOLITION SCOPE
- ROOM NAME ROOM DESIGNATION

**KEYNOTES**

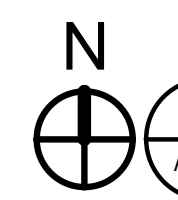
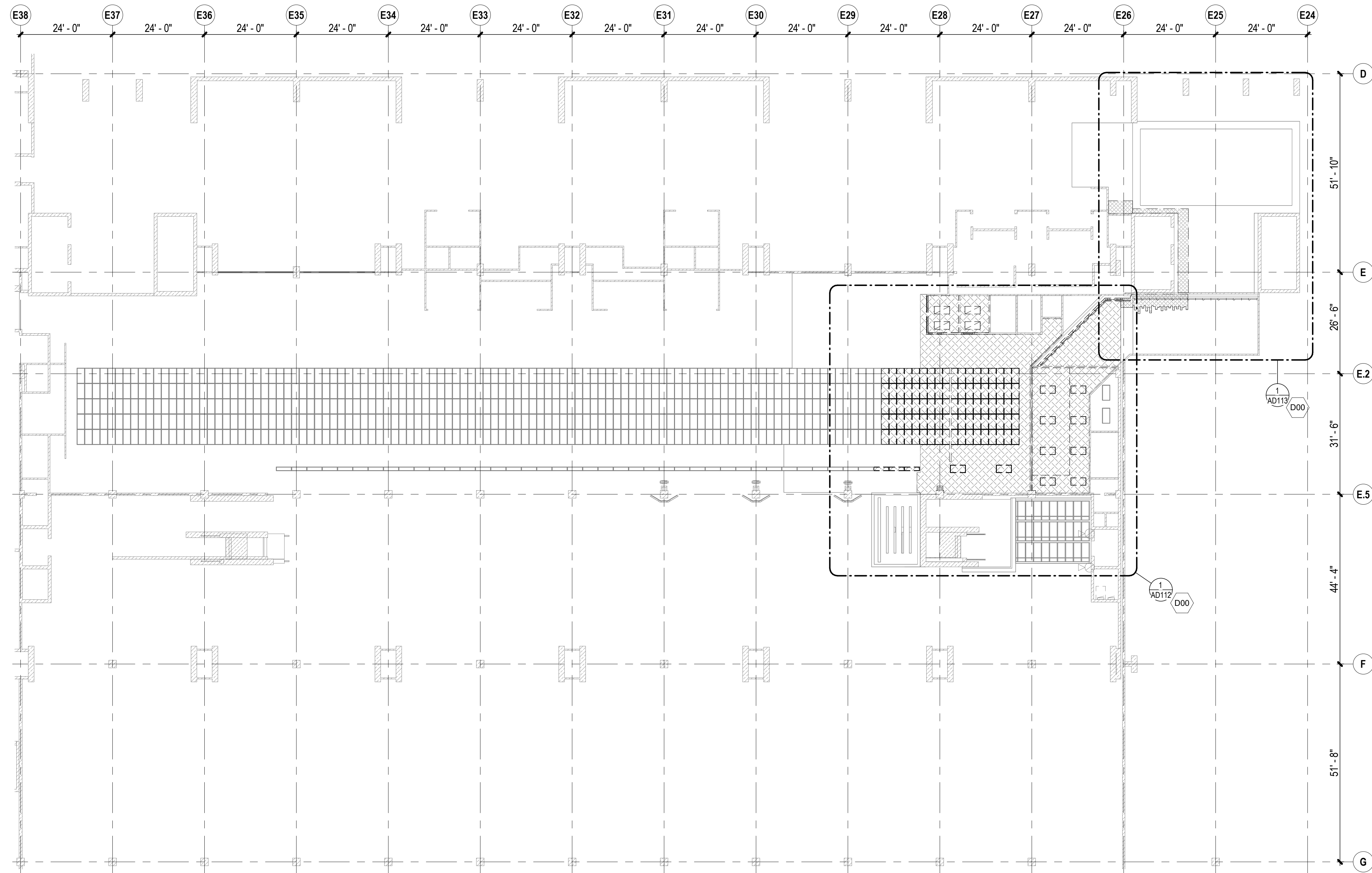
D01	REMOVE 42" (VIF) PRECAST CONC. PANEL - PREP FLOOR FOR FLOORING INSTALLATION
D03	REMOVE FURRING OR PARTITION AS INDICATED INCLUDING WALL FINISHES - REMOVE INSULATION AND WALL BASE AS OCCURS
D05	REMOVE DOOR, DOOR FRAME, AND ALL ASSOCIATED HARDWARE - REMOVE THRESHOLDS AND TRANSITION STRIPS
D06	REMOVE WINDOW, WINDOW FRAME, TRIM, BLINDS, DRAPES, AND ANY ASSOCIATED HARDWARE
D07	REMOVE FINISH TO FACE OF STUD
D08	REMOVE FLOORING, BASE, GROUT, MORTAR AND ADHESIVE FROM EXIST CONC SLAB
D14	UNINSTALL HANDRAIL AND ASSOCIATED HARDWARE - COORDINATE WITH DESIGNATED STATE REPRESENTATIVE FOR FINAL STORAGE LOCATION OR DISPOSAL
D15	UNINSTALL AIRPORT EQUIPMENT AND ALL ASSOCIATED HARDWARE - COORDINATE WITH DESIGNATED STATE REPRESENTATIVE FOR FINAL STORAGE LOCATION OR DISPOSAL
D33	EXIST AIRPORT EQUIPMENT TO BE RELOCATED BY DOTA
D34	EXIST FURNITURE TO BE RELOCATED BY DOTA
D39	EXIST WINDOW TO REMAIN - PROTECT IN PLACE
D40	EXIST DOOR TO REMAIN - PROTECT IN PLACE



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JV	AQ/JV	JV/EE/MM	JD

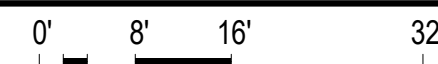
NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
PROJECT TITLE :		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
<b>CO1433-33</b>		
SHEET TITLE:		
<b>ENLARGED SECOND FLOOR DEMOLITION PLAN - CBP</b>		

DATE :	DWG. NO.
2026.04.18	AD102
SHEET :	
10 OF 61 SHEETS	



**OVERALL FIRST FLOOR DEMOLITION REFLECTED CEILING PLAN**

1/16" = 1'-0"



**ARCHITECTURAL RCP DEMOLITION NOTES**

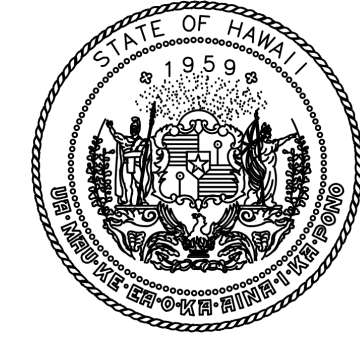
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
2. REFER TO SHEET AD101 FOR GENERAL ARCHITECTURAL DEMOLITION NOTES.
3. REFER TO ENLARGED DEMOLITION PLANS FOR ADDITIONAL INFORMATION.
4. COORDINATE REMOVAL AND ABATEMENT OF HAZARDOUS AND ASBESTOS CONTAINING MATERIALS.
5. COORDINATE REMOVAL OF FURNITURE, FIXTURES, AND EQUIPMENT WITH DESIGNATED STATE REPRESENTATIVE AND DESIGNATED CBP REPRESENTATIVE. REFER TO MECHANICAL, PLUMBING, ELECTRICAL, AND STRUCTURAL DWGS FOR ADDITIONAL DEMOLITION INFORMATION AND WORK.
6. FIELD VERIFY ALL DIMENSIONS AND VERTICAL CONTROL PRIOR TO THE COMMENCEMENT OF WORK. PROMPTLY NOTIFY THE DESIGNATED STATE REPRESENTATIVE OR CONTRACTING OFFICER IN WRITING OF ANY DISCREPANCIES IN NEW AND / OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ABOVE CEILING WORK.
7. ALL CEILING LAYOUT PLANS SHOW MOST MAJOR MECHANICAL AND ELECTRICAL DEVICES. SEE MECHANICAL AND ELECTRICAL DWGS FOR ADDITIONAL MECHANICAL AND ELECTRICAL DEVICES INCLUDED IN THE CEILING CONFIGURATION.
8. PROVIDE TEMPORARY LATERAL SUPPORT AND UPLIFT RESTRAINT AT ALL SUSPENDED EQUIPMENT TO REMAIN AS REQUIRED FOR CEILING REPLACEMENT. COORDINATE LOCATIONS WITH ABOVE CEILING DEVICES AND RELATED CLEARANCES. REFER TO ELECTRICAL AND MECHANICAL DWGS FOR ADDITIONAL INFORMATION.
9. CONTRACTOR TO PROTECT EXISTING EQUIPMENT TO REMAIN FROM THE ENVIRONMENT DURING THE DURATION OF CONSTRUCTION.

**LEGEND:**

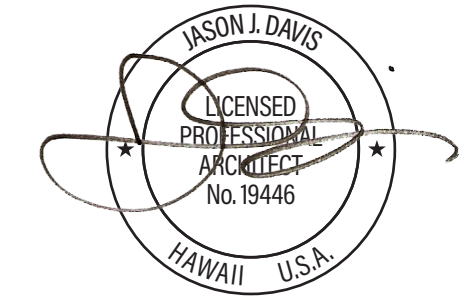
- EXIST CONSTRUCTION TO REMAIN
- DEMOLITION SCOPE
- ROOM NAME      ROOM DESIGNATION

**KEYNOTES**

- D00 REFER TO ENLARGED PLAN FOR DEMOLITION SCOPE NOTES



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

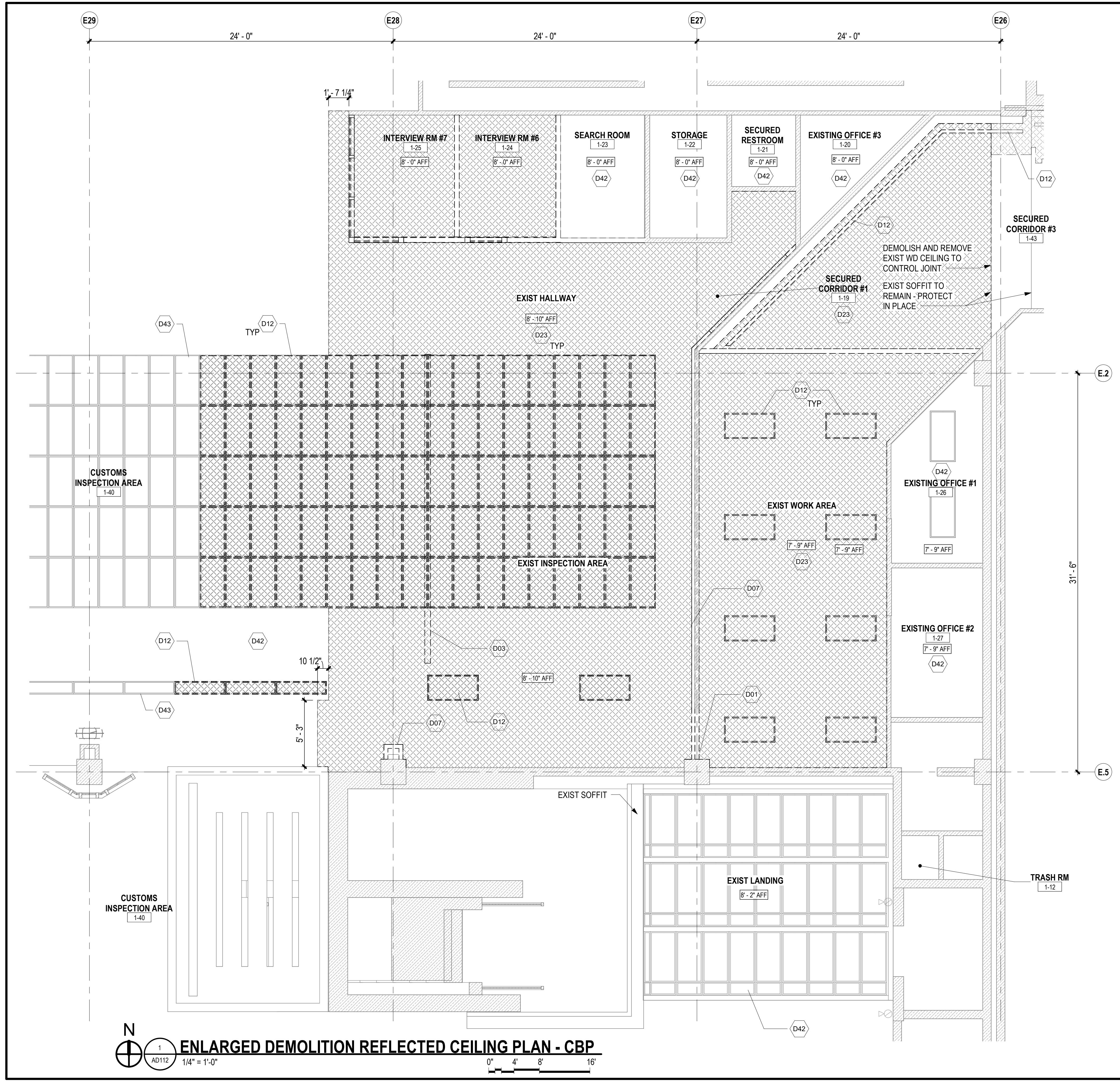
PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**OVERALL FIRST FLOOR DEMOLITION REFLECTED CEILING PLAN**

DATE :	DWG. NO.
2026.04.18	<b>AD111</b>
SHEET :	
11 OF 61 SHEETS	



**ENLARGED DEMOLITION PLAN NOTES**

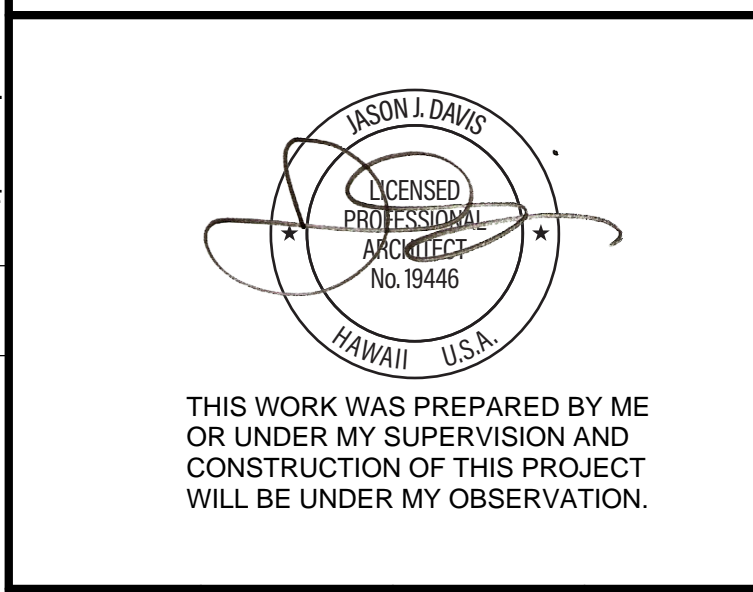
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES
2. REFER TO SHEET AD101 FOR GENERAL ARCHITECTURAL DEMOLITION NOTES.
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7. EXISTING EQUIPMENT TO REMAIN: CONTRACTOR TO PROTECT EXISTING EQUIPMENT TO REMAIN FROM ENVIRONMENT DURING THE DURATION OF CONSTRUCTION.

**LEGEND:**

- EXIST CONSTRUCTION TO REMAIN
  - DEMOLITION SCOPE
- ROOM NAME      ROOM DESIGNATION

**KEYNOTES**

- D01 REMOVE 42" (VIF) PRECAST CONC. PANEL - PREP FLOOR FOR FLOORING INSTALLATION
- D03 REMOVE FURRING OR PARTITION AS INDICATED INCLUDING WALL FINISHES - REMOVE INSULATION AND WALL BASE AS OCCURS
- D07 REMOVE FINISH TO FACE OF STUD
- D12 REMOVE LIGHT FIXT AND ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
- D23 REMOVE EXIST CEILING SYSTEM INCLUDING FINISH, FRAMING, GRID, SUPPORTS, AND HANGERS
- D42 EXIST CEILING TO REMAIN - PROTECT IN PLACE
- D43 EXIST LIGHT FIXT AND ASSOCIATED WIRING AND CONDUIT TO REMAIN - PROTECT IN PLACE - REFER TO ELEC DWGS



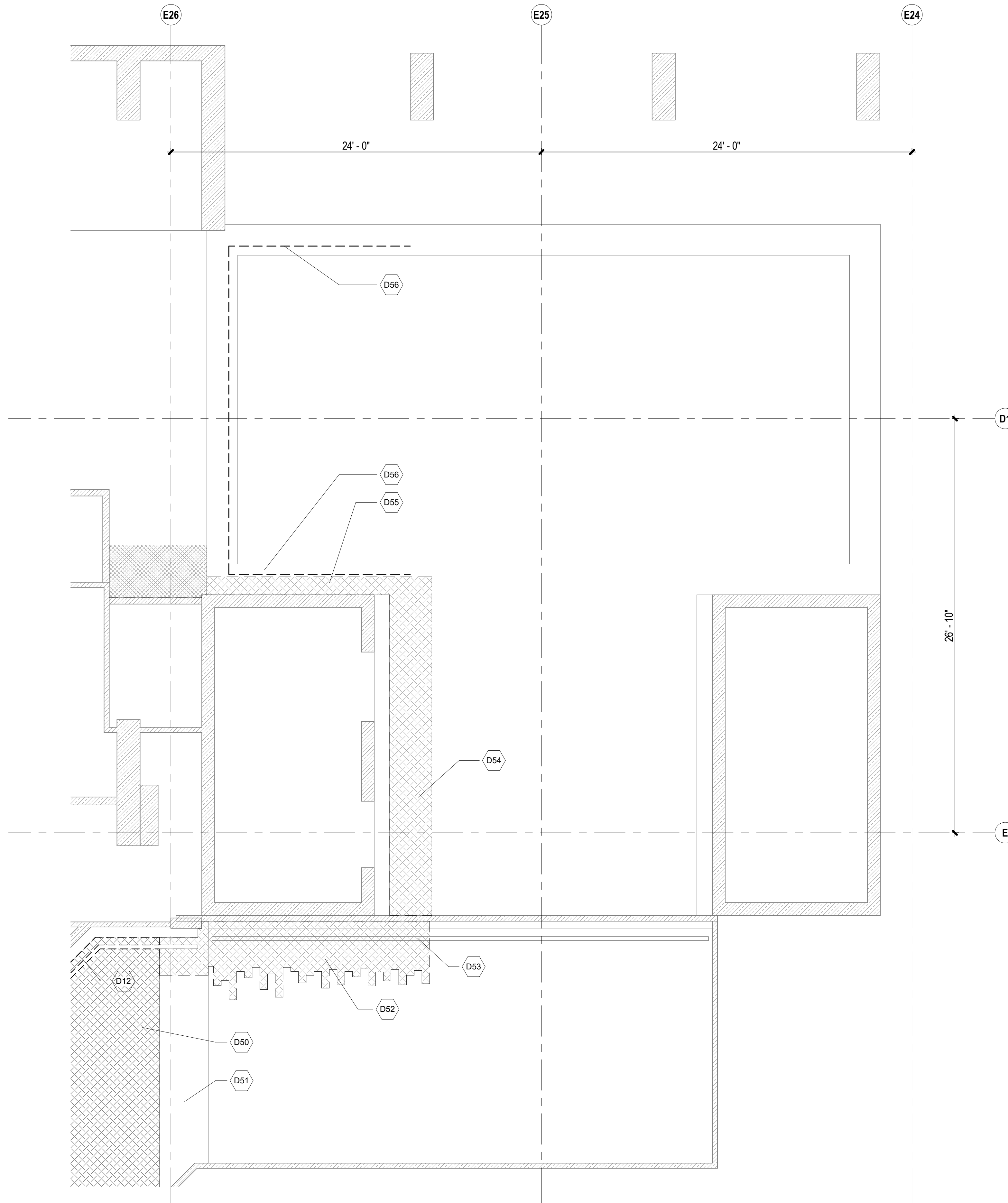
DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
PROJECT TITLE:		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
<b>CO1433-33</b>		
SHEET TITLE:		
<b>ENLARGED FIRST FLOOR DEMOLITION RCP - CBP</b>		

DATE:	DWG. NO.
2026.04.18	AD112

SHEET: 12 OF 61 SHEETS

**ENLARGED DEMOLITION REFLECTED CEILING PLAN - CBP**  
 1/4" = 1'-0"  
 0" 4" 8" 16"  
 N



N  
 1  
 AD113  
 1/4" = 1'-0"  
**ENLARGED DEMOLITION REFLECTED CEILING PLAN - EXTERIOR**  
 0' 2' 4' 8'

**ENLARGED DEMOLITION PLAN NOTES**

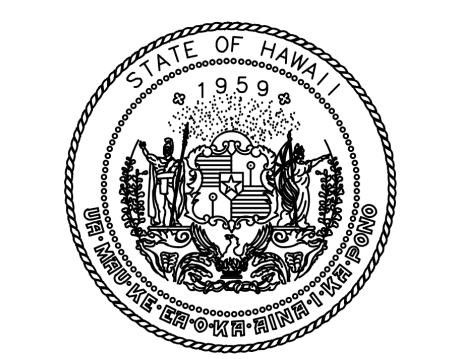
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES
2. REFER TO SHEET AD101 FOR GENERAL ARCHITECTURAL DEMOLITION NOTES.
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**LEGEND:**

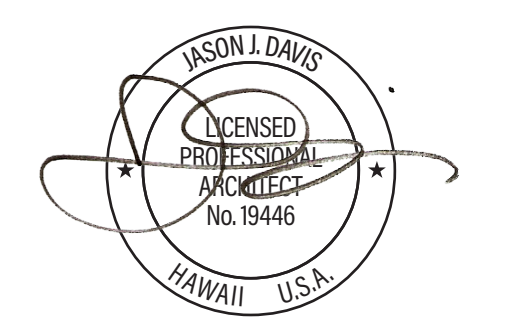
- EXIST CONSTRUCTION TO REMAIN
- DEMOLITION SCOPE
- ROOM NAME      ROOM DESIGNATION

**KEYNOTES**

D12	REMOVE LIGHT FIXT AND ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
D50	DEMOLISH AND REMOVE EXIST WD CEILING TO CONTROL JOINT
D51	EXIST SOFFIT TO REMAIN - PROTECT IN PLACE
D52	UNINSTALL AND STORE EXIST WD PLANK CEILING FINISH AND LIGHTING FOR REINSTALLATION - EXTENT AS REQUIRED FOR INSTALLATION OF NEW EXHAUST DUCTWORK
D53	UNINSTALL AND STORE EXIST RECESSED LIGHTING FOR REINSTALLATION
D54	DEMOLISH AND REMOVE GYP BD CEILING AS REQUIRED TO INSTALL NEW EXHAUST DUCTWORK
D55	PROVIDE ROUTE FOR EXHAUST DUCTWORK ABOVE EXIST SOFFIT FRAMING - PRESERVE LOWER SOFFIT IN PLACE
D56	UNINSTALL SOFFIT LIGHT FIXTURES - STORE FOR REUSE



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**  
 APRIL 2026  
 DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
 DANIEL K. INOUE INTERNATIONAL AIRPORT  
 HONOLULU, OAHU, HAWAII

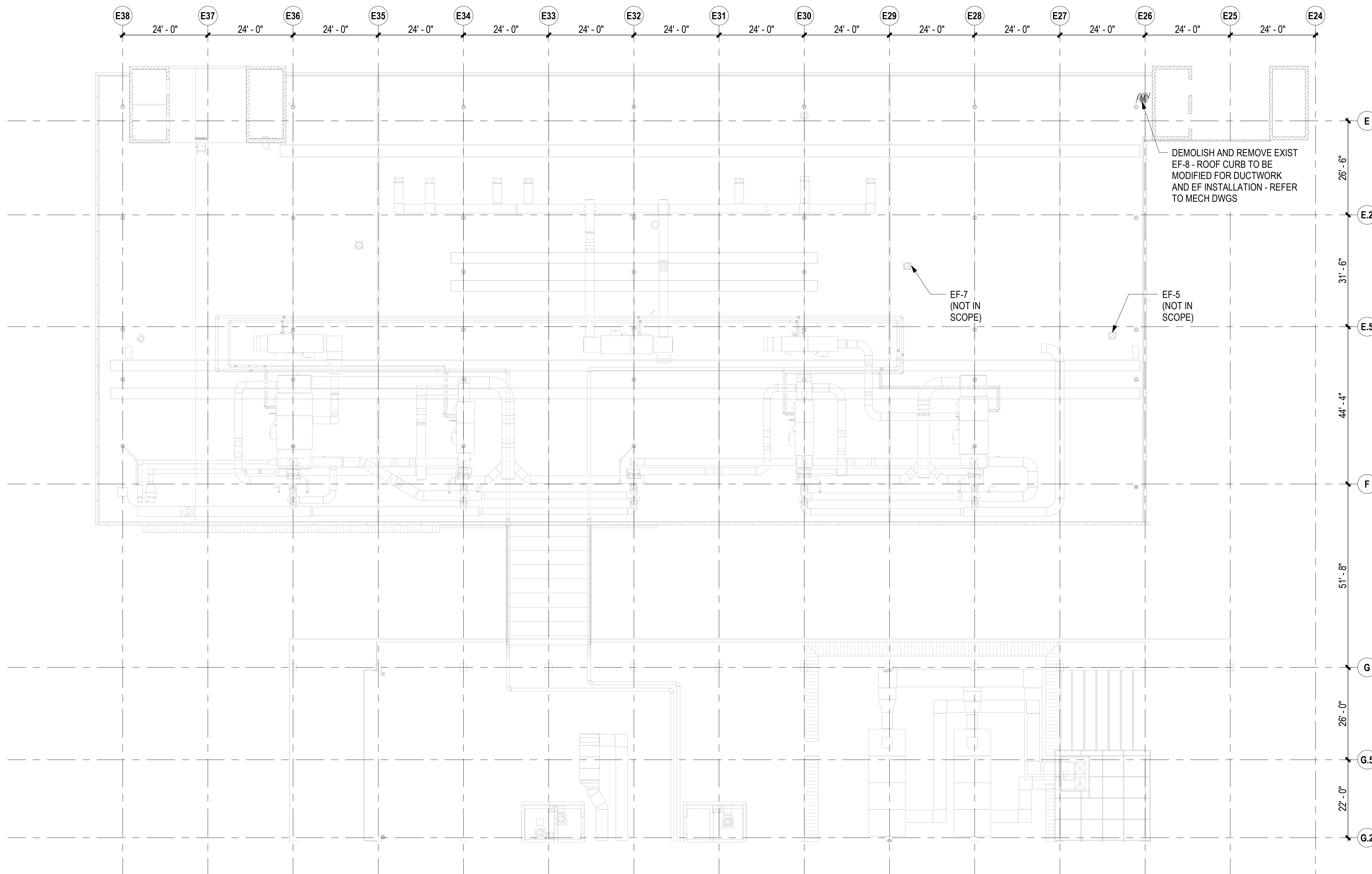
PROJECT NO.:

**CO1433-33**

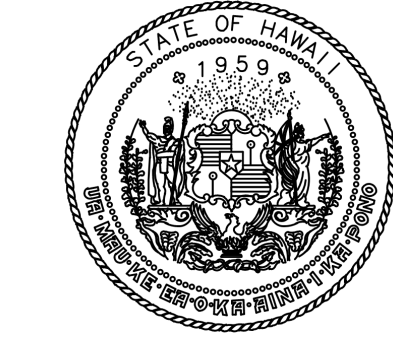
SHEET TITLE:

**ENLARGED FIRST FLOOR DEMOLITION RCP - EXTERIOR**

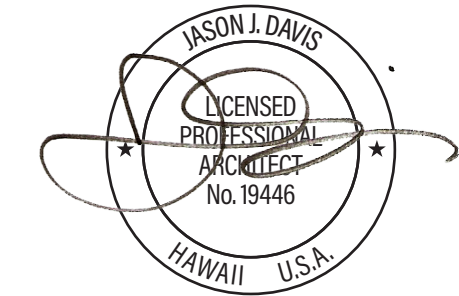
DATE :	DWG. NO.
2026.04.18	<b>AD113</b>
SHEET :	
13 OF 61 SHEETS	



N  
 1  
 AD121  
 1/16" = 1'-0"  
 0' 8' 16' 32'



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
 DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
 DANIEL K. INOUE INTERNATIONAL AIRPORT  
 HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**DEMOLITION ROOF PLAN**

**ARCHITECTURAL DEMOLITION ROOF PLAN NOTES**

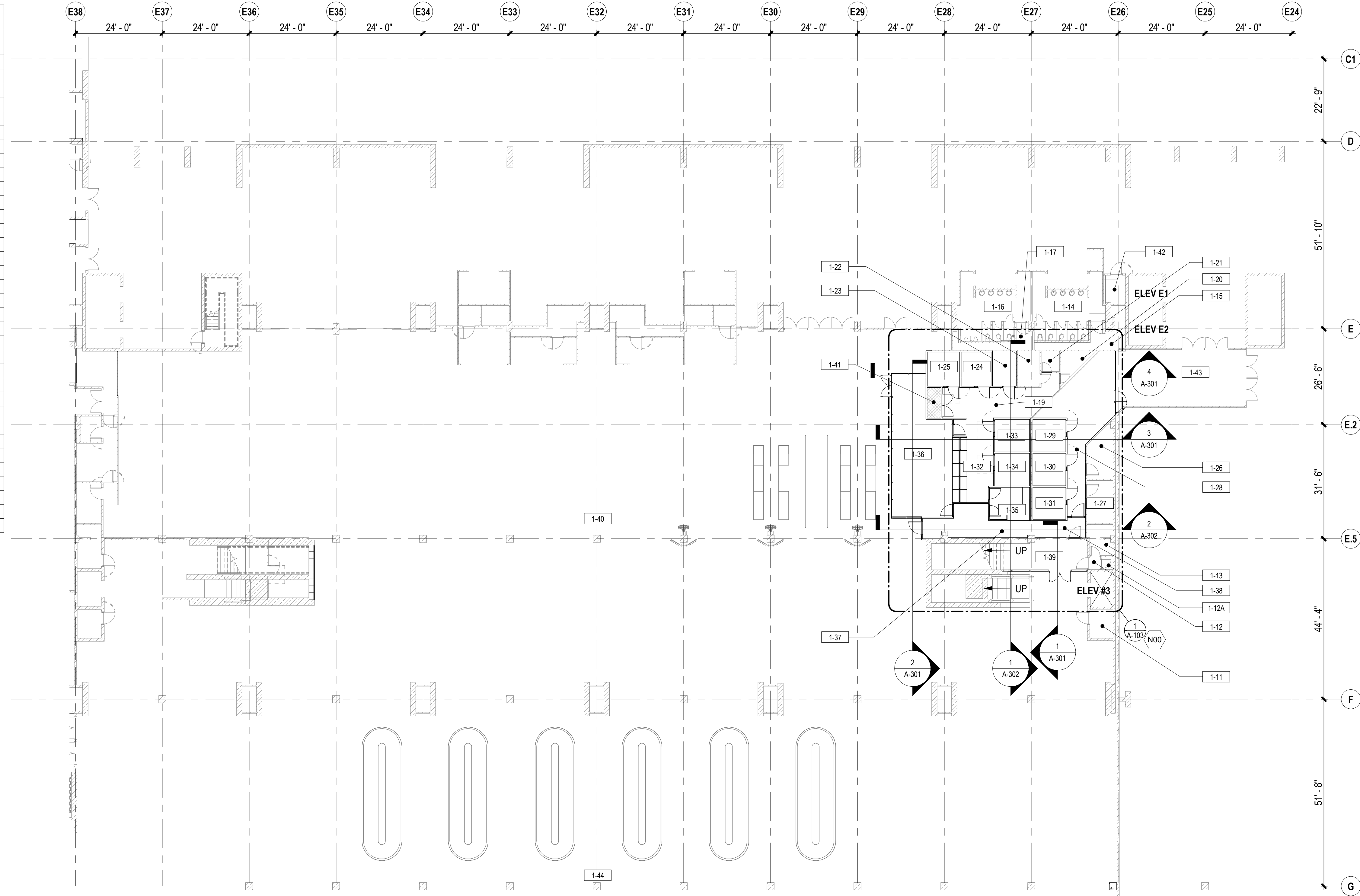
- REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
- REFER TO SHEET AD101 FOR GENERAL ARCHITECTURAL DEMOLITION NOTES.
- REFER TO ENLARGED DEMOLITION PLANS FOR ADDITIONAL INFORMATION.
- FIELD VERIFY ALL DIMENSIONS AND VERTICAL CONTROL PRIOR TO THE COMMENCEMENT OF WORK. PROMPTLY NOTIFY THE DESIGNATED STATE REPRESENTATIVE IN WRITING OF ANY DISCREPANCIES IN NEW AND/OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ABOVE CEILING WORK.
- PROVIDE TEMPORARY LATERAL SUPPORT AND UPLIFT RESTRAINT AT ALL SUSPENDED EQUIPMENT TO REMAIN AS REQUIRED FOR CEILING AND ROOF WORK. COORDINATE LOCATIONS WITH ABOVE CEILING DEVICES AND RELATED CLEARANCES. REFER TO STRUCT, ELEC, AND MECH DWGS FOR ADDITIONAL DEMOLITION INFORMATION.
- PROTECT EQUIPMENT INDICATED TO REMAIN FROM THE ENVIRONMENT DURING THE DURATION OF CONSTRUCTION.
- COORDINATE REMOVAL AND ABATEMENT OF HAZARDOUS AND ASBESTOS CONTAINING MATERIALS. COORDINATE REMOVAL AND DISPOSAL OF FURNITURE, FIXTURES, AND EQUIPMENT WITH DESIGNATED STATE REPRESENTATIVE - REFER TO STRUCT, ELEC, MECH, AND PLUMB DWGS FOR ADDITIONAL DEMOLITION INFORMATION.
- COORDINATE REMOVAL AND ABATEMENT OF HAZARDOUS AND ASBESTOS CONTAINING MATERIALS. COORDINATE REMOVAL AND DISPOSAL OF FURNITURE, FIXTURES, AND EQUIPMENT WITH DESIGNATED STATE REPRESENTATIVE - REFER TO STRUCT, ELEC, MECH, AND PLUMB DWGS FOR ADDITIONAL DEMOLITION INFORMATION.

**LEGEND:**

- EXIST CONSTRUCTION TO REMAIN
- DEMOLITION SCOPE
- ROOM NAME ROOM DESIGNATION

DATE :	DWG. NO.
2026.04.18	AD121
SHEET :	
14 OF 61 SHEETS	

ROOM SCHEDULE		
ROOM NUMBER	ROOM NAME	AREA
1-11	COMM	51 SF
1-12	TRASH RM	10 SF
1-12A	TRASH CHUTE	11 SF
1-13	ELEC RM	55 SF
1-14	WOMEN RR	345 SF
1-15	JANITOR	114 SF
1-16	MEN RR	348 SF
1-17	JANITOR	68 SF
1-19	SECURED CORRIDOR #1	265 SF
1-20	EXISTING OFFICE #3	48 SF
1-21	SECURED RESTROOM	29 SF
1-22	STORAGE	59 SF
1-23	SEARCH ROOM	64 SF
1-24	INTERVIEW RM #6	78 SF
1-25	INTERVIEW RM #7	84 SF
1-26	EXISTING OFFICE #1	93 SF
1-27	EXISTING OFFICE #2	85 SF
1-28	SECURED CORRIDOR #2	413 SF
1-29	INTERVIEW RM #5	82 SF
1-30	INTERVIEW RM #4	82 SF
1-31	INTERVIEW RM #3	81 SF
1-32	CBP INTERVIEW COUNTER	213 SF
1-33	INTERVIEW RM #2	87 SF
1-34	INTERVIEW RM #1	87 SF
1-35	TRIAGE PODIUM	99 SF
1-36	CBP HOLDING ROOM	565 SF
1-37	CBP SECURED ENTRY C	191 SF
1-38	CBP SECURED ENTRY B	73 SF
1-39	CBP SECURED ENTRY A	337 SF
1-40	CUSTOMS INSPECTION AREA	23671 SF
1-41	TELCOM	33 SF
1-42	MECH ROOM	48 SF
1-43	SECURED CORRIDOR #3	562 SF
1-44	BAGGAGE CLAIM	20107 SF



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS

WASON J. DAVIS  
LICENSED PROFESSIONAL ARCHITECT  
No. 19446  
HAWAII, U.S.A.

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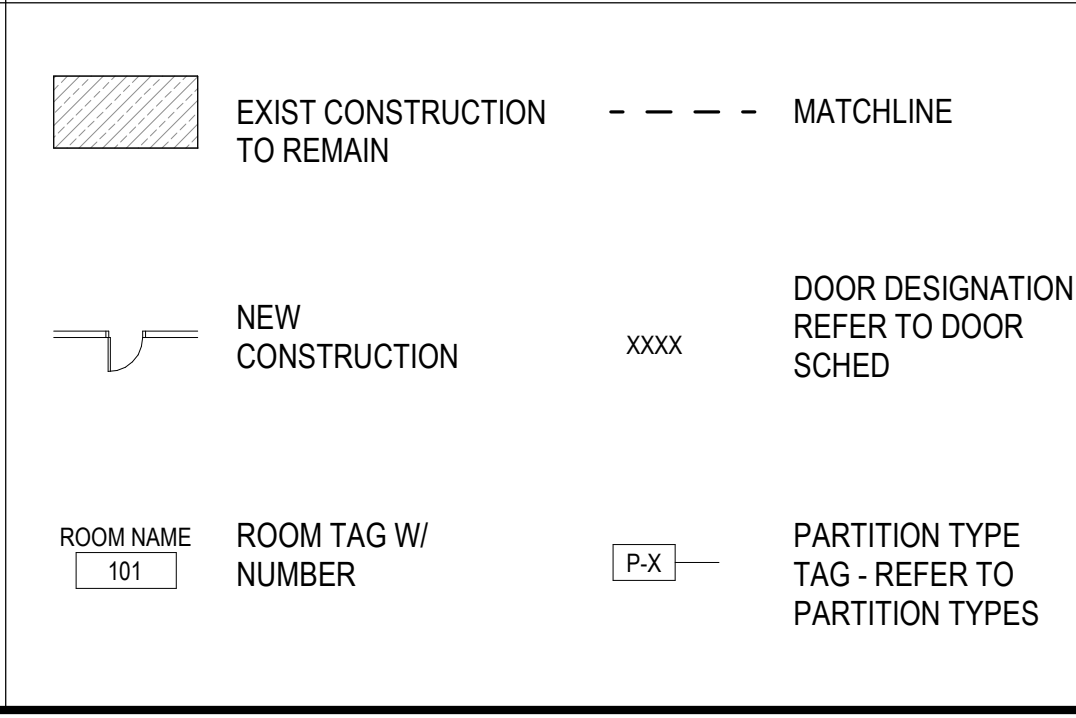
DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
PROJECT TITLE :		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
<b>CO1433-33</b>		
SHEET TITLE:		
<b>OVERALL FIRST FLOOR PLAN</b>		
DATE :	DWG. NO.	
2026.04.18	<b>A-101</b>	
SHEET :	15 OF 61 SHEETS	

**GENERAL ARCHITECTURAL NOTES**

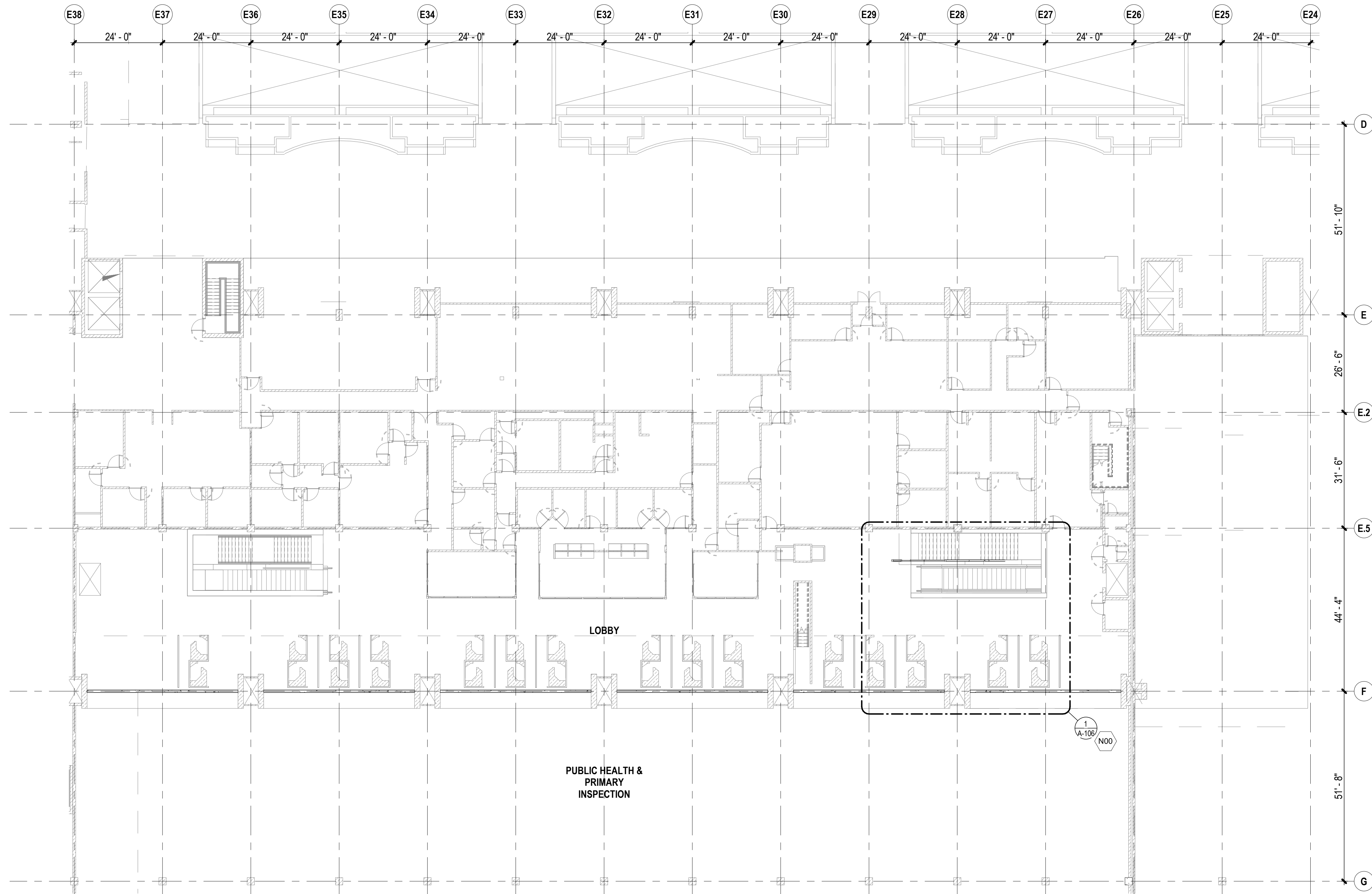
- PROVIDE BLOCKING OR OTHER CONCEALED SUPPORTS WITHIN WALLS AS REQUIRED FOR HANDRAILS, CEILING ASSEMBLIES, AND OTHER APPLIED WALL-MOUNTED FIXTURES, FINISHES, OR EQUIPMENT.
- REFER TO STOREFRONT MANUFACTURER'S SPECIFICATIONS FOR ACTUAL DIMENSIONS OF STOREFRONT FRAMES, STILES, AND RAILS.
- COORDINATE DIMENSIONS INDICATED WITH FABRICATION OF SYSTEMS AND ASSEMBLIES AS WELL AS FIELD CONDITIONS. REPORT INCONSISTENCIES TO THE ARCHITECT PRIOR TO COMMENCING OR PROCEEDING WITH WORK.
- "CLR / CLEAR" AS USED IN THESE DOCUMENTS SHALL DESIGNATE AN UNOBSTRUCTED DIMENSION TAKEN FROM FACE TO FINISH; THE VALUE SHOWN IS NOT ADJUSTABLE WITHOUT WRITTEN APPROVAL OF THE ARCHITECT.
- "EQ" AS USED IN THESE DOCUMENTS IS THE ABBREVIATION FOR "EQUAL" AND SHALL MEAN THE DIMENSION SO INDICATED ON THE SAME STRING ARE INTENDED TO BE OF EQUAL LENGTH.
- "MIN" AS USED IN THESE DOCUMENTS IS THE ABBREVIATION FOR "MINIMUM" AND SHALL MEAN THE CONDITION MAY BE ADJUSTABLE BUT SHALL NOT BE A DIMENSION LESS THAN THE VALUE INDICATED.
- "MAX" AS USED IN THESE DOCUMENTS IS THE ABBREVIATION FOR "MAXIMUM" AND SHALL MEAN THE CONDITION MAY BE ADJUSTABLE BUT SHALL NOT BE A DIMENSION GREATER THAN THE VALUE INDICATED.
- "ALIGN" AS USED IN THESE DOCUMENTS SHALL MEAN TO LOCATED THE INDICATED FINISHES FACES OF TWO SEPARATE ASSEMBLIES TO BE ALIGNED IN THE SAME PLANE.
- WHERE DEMOLITION AND CUTTING WORK HAS OCCURRED OR WHERE EXISTING SURFACES, MATERIALS, OR OTHER ITEMS HAVE BEEN DAMAGED OR DISTURBED AS A RESULT OF THIS CONTRACT, THE SURFACES AND AREAS SHALL BE CAREFULLY CLOSED UP, PATCHED, AND FINISHED AND / OR RESTORED AS REQUIRED TO BE CONTIGUOUS TO EXISTING SURROUNDING SURFACES, INCLUDING SURFACE TREATMENT AND TEXTURES AT NO ADDITIONAL COST TO THE OWNER.
- CONTRACTOR SHALL TAKE SPECIAL CARE TO PROTECT COMPONENTS INTENDED TO REMAIN IN PLACE, BUILDING COMPONENTS DAMAGED OR REMOVED BY CONTRACTOR DURING THE COURSE OF THIS PROJECT SHALL BE REPAIRED AND RESTORED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- IF UNFORESEEN DAMAGE OR UNACCEPTABLE SUBSTRATE CONDITIONS ARE UNCOVERED DURING REMOVAL WORK, (IE; WOOD ROT, TERMITE DAMAGE, TERMITE INFESTATION, METAL CORROSION, ETC.) CONTRACTOR SHALL STOP WORK AND NOTIFY DESIGNATED STATE REPRESENTATIVES FOR DIRECTION, RESOLUTION, AND REMEDIAL ACTION.
- DIMENSIONING (UNLESS NOTED OTHERWISE):
  - TO FACE OF STUD AT METAL STUDS AND
  - TO FACE OF FINISH AT CONCRETE CONSTRUCTION

**LEGEND:**



**KEYNOTES**

N00 REFER TO ENLARGED PLAN FOR NEW SCOPE NOTES



**OVERALL SECOND FLOOR PLAN**  
 1/16" = 1'-0"  
 0' 8' 16' 32'

**ARCHITECTURAL FLOOR PLAN NOTES**

- REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES
- REFER TO SHEET A-001 FOR ABBREVIATIONS.
- REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
- REFER TO SHEET A-601 FOR FINISH AND MATERIAL SCHEDULE.
- REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
- COORDINATION RELOCATION OF FURNITURE WITH DESIGNATED STATE REPRESENTATIVE.
- COORDINATE REINSTALLATION OF EXISTING FIXTURES, EQUIPMENT, AND OTHER BUILDING COMPONENTS INDICATED FOR REINSTALLATION. REFER TO MECHANICAL, PLUMBING, ELECTRICAL, AND STRUCTURAL DWGS FOR ADDITIONAL INFORMATION.
- FIELD VERIFICATION: CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND VERTICAL CONTROL PRIOR TO THE COMMENCEMENT OF WORK. PROMPTLY NOTIFY THE DESIGNATED STATE REPRESENTATIVE IN WRITING OF ANY DISCREPANCIES IN NEW AND / OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ABOVE CEILING WORK.
- REFERENCE ELEVATION: ALL ELEVATIONS NOTED ON THIS PLAN CORRESPOND TO REFERENCE ELEVATION [0'-0"] FOR THIS FLOOR PLAN. DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST.

**LEGEND:**

EXIST CONSTRUCTION TO REMAIN (hatched box)      MATCHLINE (dashed line)

NEW CONSTRUCTION (solid line)

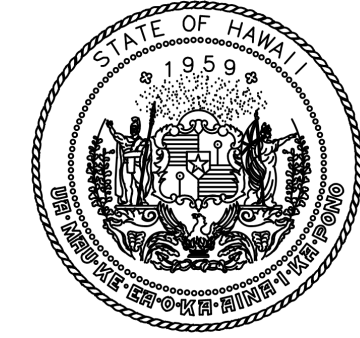
DOOR DESIGNATION - REFER TO DOOR SCHED (xxxx)

ROOM NAME TAG (101)      ROOM TAG W/ NUMBER

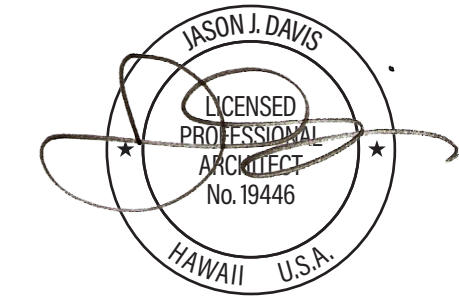
PARTITION TYPE TAG - REFER TO PARTITION TYPES (P-X)

**KEYNOTES**

N00 REFER TO ENLARGED PLAN FOR NEW SCOPE NOTES



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 AIRPORTS



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JV	AQ/JV	JV/EE/MM	JD

NO.    DATE    REVISIONS

**CONSTRUCTION DOCUMENTS**

APRIL 2026  
 DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
 DANIEL K. INOUE INTERNATIONAL AIRPORT  
 HONOLULU, OAHU, HAWAII

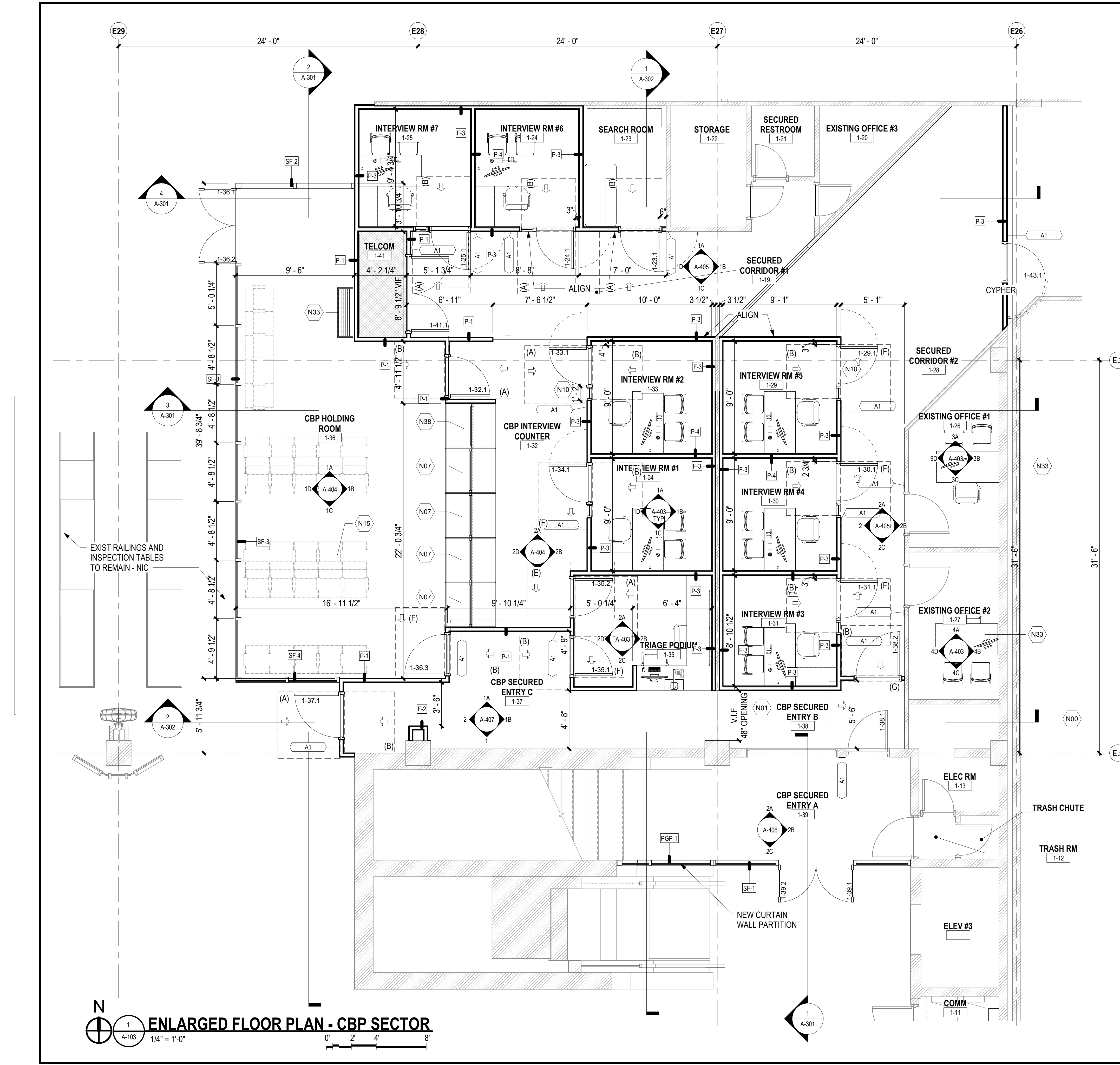
PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**OVERALL SECOND FLOOR PLAN**

DATE :	DWG. NO.
2026.04.18	<b>A-102</b>
SHEET :	
16 OF 61 SHEETS	



### ARCH ENLARGED PLAN NOTES

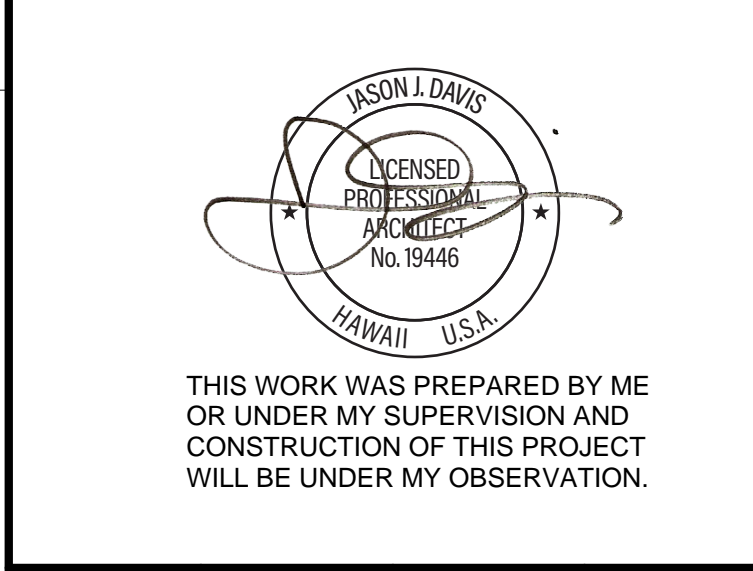
- REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
- REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
- COORDINATE WITH STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
- REFERENCE ELEVATION; DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST. VERIFY IN FIELD.
- EQUIPMENT SUPPORTED BY ROOF STRUCTURE SHALL BE REINSTALLED TO MATCH EXISTING CONDITIONS AND TO PROVIDE WATERTIGHT INSTALLATION. REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION.

### LEGEND:

- EXIST CONSTRUCTION TO REMAIN
- NEW CONSTRUCTION
- ROOM NAME
- ROOM TAG W/ NUMBER
- ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION
- DOOR DESIGNATION - REFER TO DOOR SCHED

### KEYNOTES

- N00 REFER TO ENLARGED PLAN FOR NEW SCOPE NOTES
- N01 GYP BD PARTITION - REFER TO PARTITION TYPES
- N07 CASEWORK - REFER TO INTR ELEVS AND CASEWORK DETAILS
- N10 DR, FR AND THRESHOLD AS SCHED - REFER TO SHEET A-602
- N15 REINSTALL EXIST SEATING INDICATED BY USER - COORDINATE
- N33 FURNITURE TYP - COORDINATE WITH ATDS ROOM REQUIREMENTS - PROVIDE REMOVAL, STORAGE, AND RELOCATION
- N38 CASEWORK - REFER TO INT ELEV AND CASEWORK DETAILS

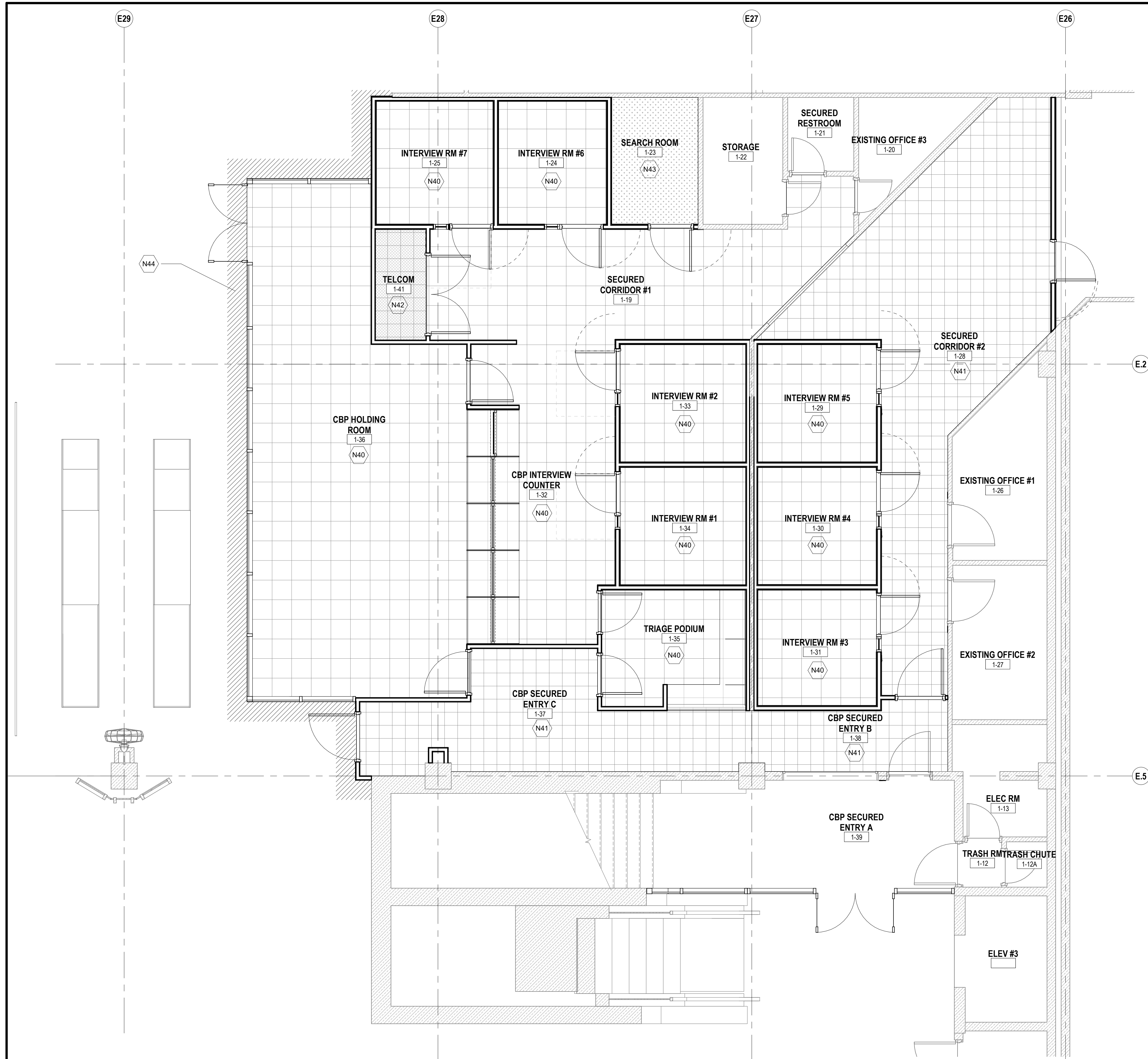


DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
<b>PROJECT TITLE :</b>		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
<b>PROJECT NO.:</b>		
<b>CO1433-33</b>		
<b>SHEET TITLE:</b>		
<b>ENLARGED FLOOR PLAN - CBP</b>		

DATE :	DWG. NO.
2026.04.18	<b>A-103</b>
SHEET :	
17 OF 61 SHEETS	

**ENLARGED FLOOR PLAN - CBP SECTOR**  
1/4" = 1'-0"  
0' 2' 4' 8'



**FLOOR FINISH PLAN GENERAL NOTES**

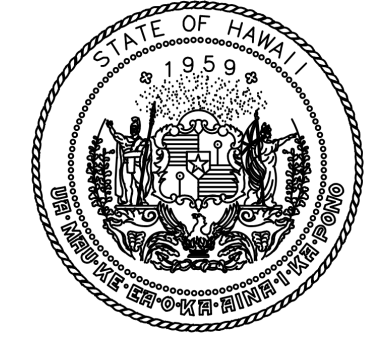
1. ALL WALLS TO BE PAINTED P-1, UNO.
2. ALL FLOORING TRANSITIONS OCCUR AT CENTERLINE OF DOOR OR OPENING, UNO.

**INTERIOR FINISH LEGEND**

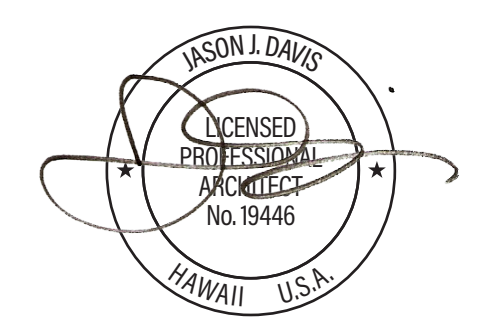
- COORDINATE WORK WITH EXIST FINISHES
- CPT-1
- RES-1
- RES-2
- EPX-1

**KEYNOTES**

- N40 CARPET TILE - REFER TO ROOM FINISH SCHED
- N41 RESILIENT TILE FLOORING - REFER TO ROOM FINISH SCHED
- N42 RESILIENT ANTI-STATIC FLOORING - REFER TO ROOM FINISH SCHED
- N43 EPOXY COATING O/ CONC - REFER TO ROOM FINISH SCHED
- N44 UNINSTALL EXIST CARPET TILE FLOORING AS REQUIRED TO CONSTRUCT PARTITIONS AND STOREFRONT SYSTEM - REINSTALL AND TRIM TO FINAL DIMENSIONS



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

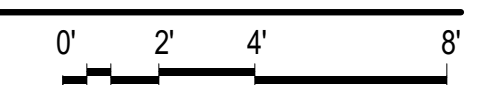
**CO1433-33**

SHEET TITLE:

**ENLARGED FLOOR PLAN - CBP FLOORING**

DATE :	DWG. NO.
2026.04.18	<b>A-104</b>
SHEET :	
18 OF 61 SHEETS	

**ENLARGED FLOOR PLAN - CBP FLOORING PLAN**  
1/4" = 1'-0"



E29

E28

E27

E26

### ARCH ENLARGED PLAN NOTES

- REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
- REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
- COORDINATE WITH STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
- REFERENCE ELEVATION; DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST. VERIFY IN FIELD.
- EQUIPMENT SUPPORTED BY ROOF STRUCTURE SHALL BE REINSTALLED TO MATCH EXISTING CONDITIONS AND TO PROVIDE WATERTIGHT INSTALLATION. REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION.

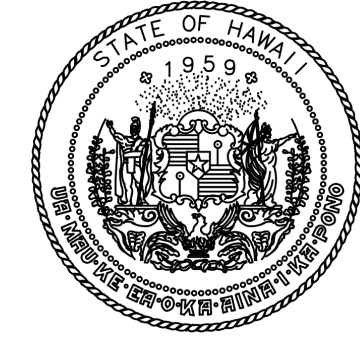
### LEGEND:

	EXIST CONSTRUCTION TO REMAIN		DOOR DESIGNATION - REFER TO DOOR SCHED
	NEW CONSTRUCTION		
ROOM NAME 101	ROOM TAG W/ NUMBER		
	ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION		

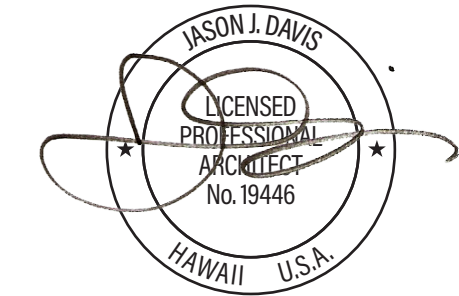
### SECURITY LEGEND

	TAMPER PROOF WALL MOUNTED WIRELESS DURESS BUTTON WITH HARDWARE TO PREVENT ACCIDENTAL ACTIVATION. CONNECT ALARM BUTTON TO CCC AND/OR OTHER CBP-DESIGNATED LOCATION
	TAMPER PROOF WIRELESS DURESS BUTTON MOUNTED UNDER DESK, WITH HARDWARE TO PREVENT ACCIDENTAL ACTIVATION. CONNECT ALARM BUTTON TO CCC AND/OR OTHER CBP-DESIGNATED LOCATION
	TAMPER PROOF OCCUPANCY LIGHT MOUNTED ABOVE DOOR
	TAMPER PROOF AUDIBLE/VISUAL DURESS ALARM INDICATOR MOUNTED OVER DOOR
	TAMPER PROOF INTEGRITY MICROPHONE MOUNTED ON DESK
	TAMPER PROOF INTEGRITY CAMERA WITH AUDIO RECORDING MOUNTED TO CAPTURE OFFICER-PASSENGER INTERACTION
	CCTV MONITORS AND WIRELESS DURESS ALARM RECEIVER MOUNTED ON WALL - PROVIDE BLOCKING
	CYPHER LOCK ACCESS
	PASSAGE FUNCTION
	FIRE EXTINGUISHERS
	FIRE ALARM BELL
	FIRE HOSE
	FIRE SPRINKLER
	AUDIOVISUAL RECORDER
	AUDIOVISUAL ANNUNCIATOR OUTSIDE ROOM WITH THREE POSITION ON/OFF/RESET KEY TO SILENCE AUDIBLE ALARM
	180 DEGREE DOOR SWING

NOTE: PROVIDE AUDIOVISUAL ANNUNCIATOR OUTSIDE ROOM WITH THREE POSITION ON/OFF/RESET KEY TO SILENCE AUDIBLE ALARM.



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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## CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

### PROJECT TITLE :

### CBP FIS RENOVATION

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

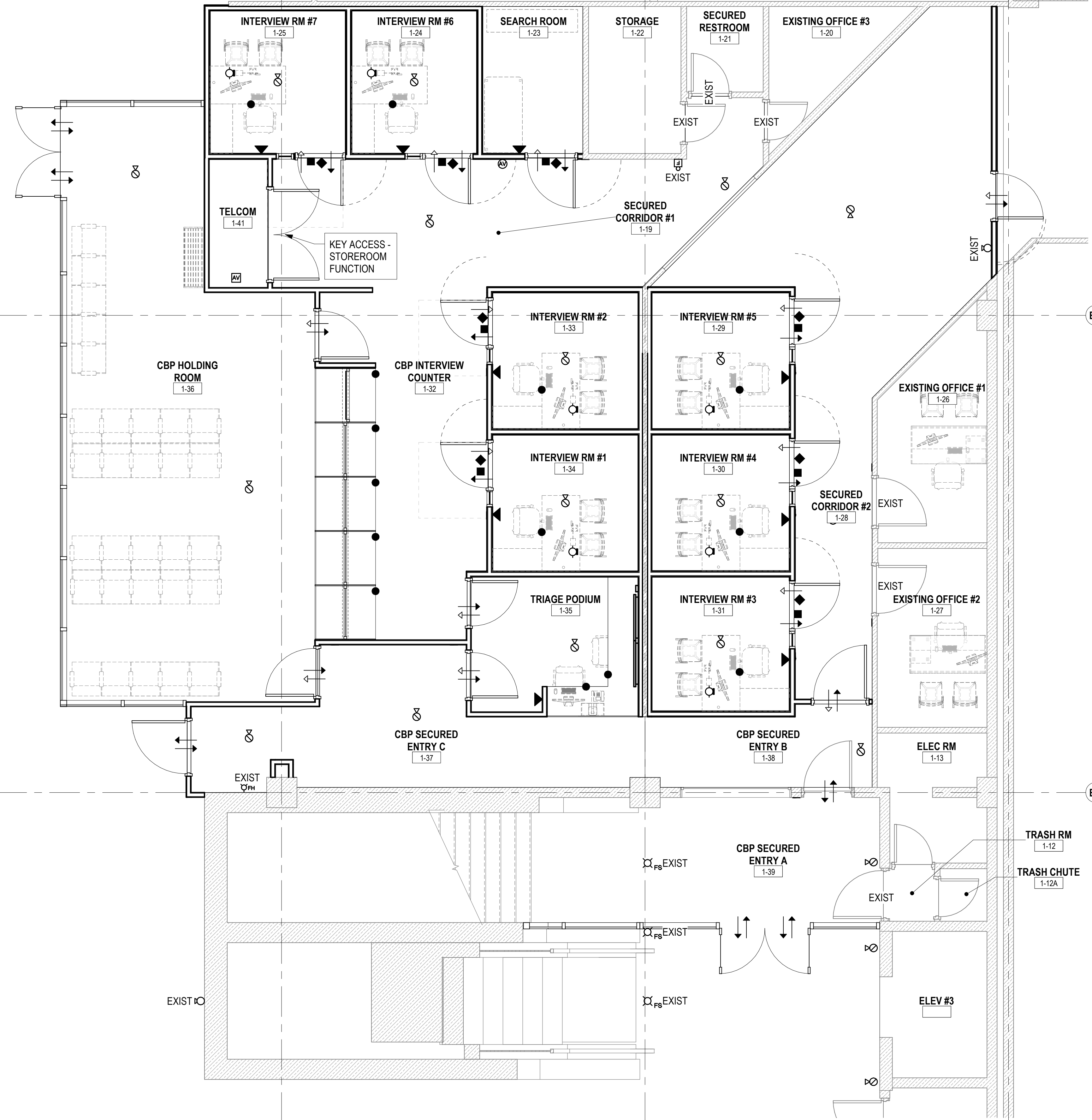
### PROJECT NO.:

CO1433-33

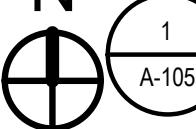
### SHEET TITLE:

## ENLARGED FLOOR PLAN - CBP SECURITY PLAN

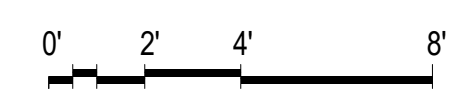
DATE :	DWG. NO.
2026.04.18	A-105
SHEET :	
19 OF 61 SHEETS	

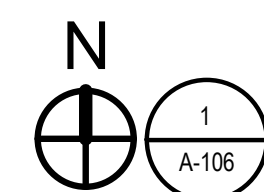
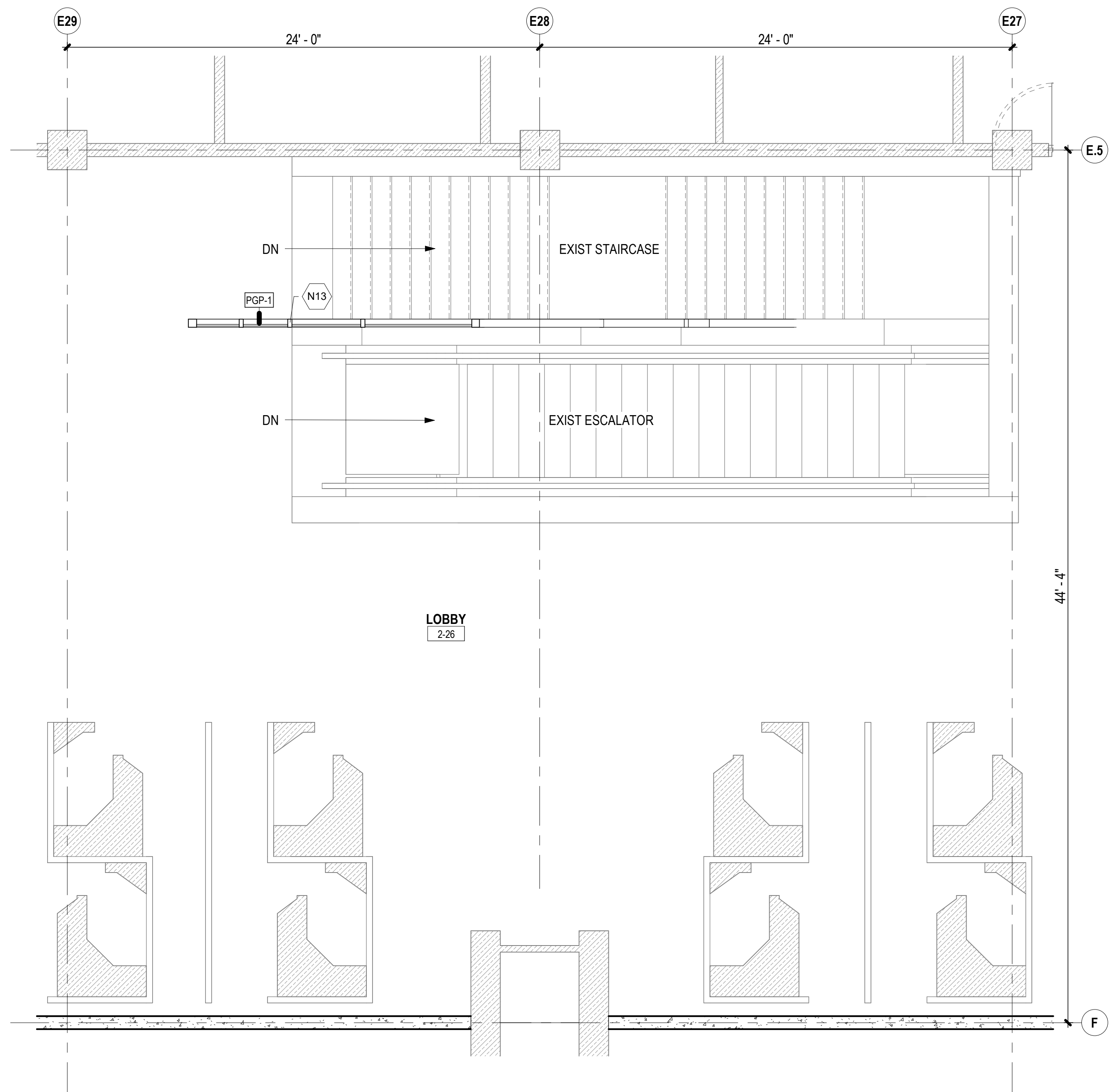


## ENLARGED FLOOR PLAN - CBP SECURITY PLAN



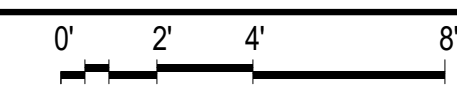
1  
A-105  
1/4" = 1'-0"





**ENLARGED SECOND FLOOR PLAN - CBP ESCORT PATH**

1/4" = 1'-0"



**ARCH ENLARGED PLAN NOTES**

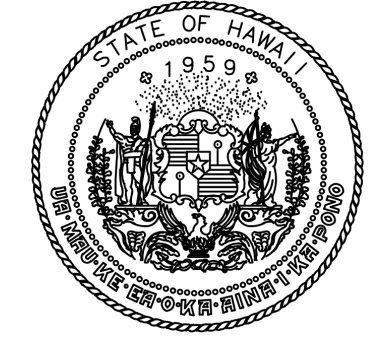
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
2. REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
3. COORDINATE WITH STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
4. REFERENCE ELEVATION; DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST. VERIFY IN FIELD.
5. EQUIPMENT SUPPORTED BY ROOF STRUCTURE SHALL BE REINSTALLED TO MATCH EXISTING CONDITIONS AND TO PROVIDE WATERTIGHT INSTALLATION. REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION.

**LEGEND:**

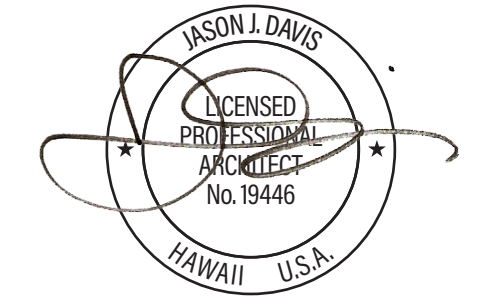
- EXIST CONSTRUCTION TO REMAIN
- NEW CONSTRUCTION
- ROOM TAG W/ NUMBER
- ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION
- DOOR DESIGNATION - REFER TO DOOR SCHED

**KEYNOTES**

N13 FRAMED ACRYLIC SECURITY BARRIER AS SCHED - REFER TO SHEET A-602



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

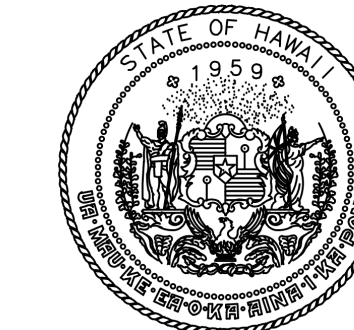
PROJECT NO.:

**CO1433-33**

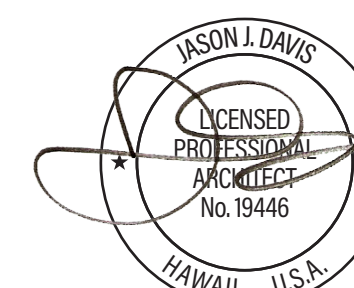
SHEET TITLE:

**ENLARGED FLOOR PLAN - SECOND FLOOR ENTRY**

DATE :	DWG. NO.
2026.04.18	<b>A-106</b>
SHEET :	
20 OF 61 SHEETS	



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CONSTRUCTION OF THIS PROJECT  
WILL BE UNDER MY OBSERVATION.

DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS

## CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

## OVERALL FIRST FLOOR REFLECTED CEILING PLAN

DATE :

2026.04.18

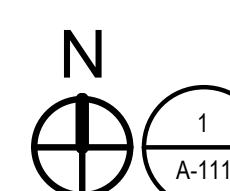
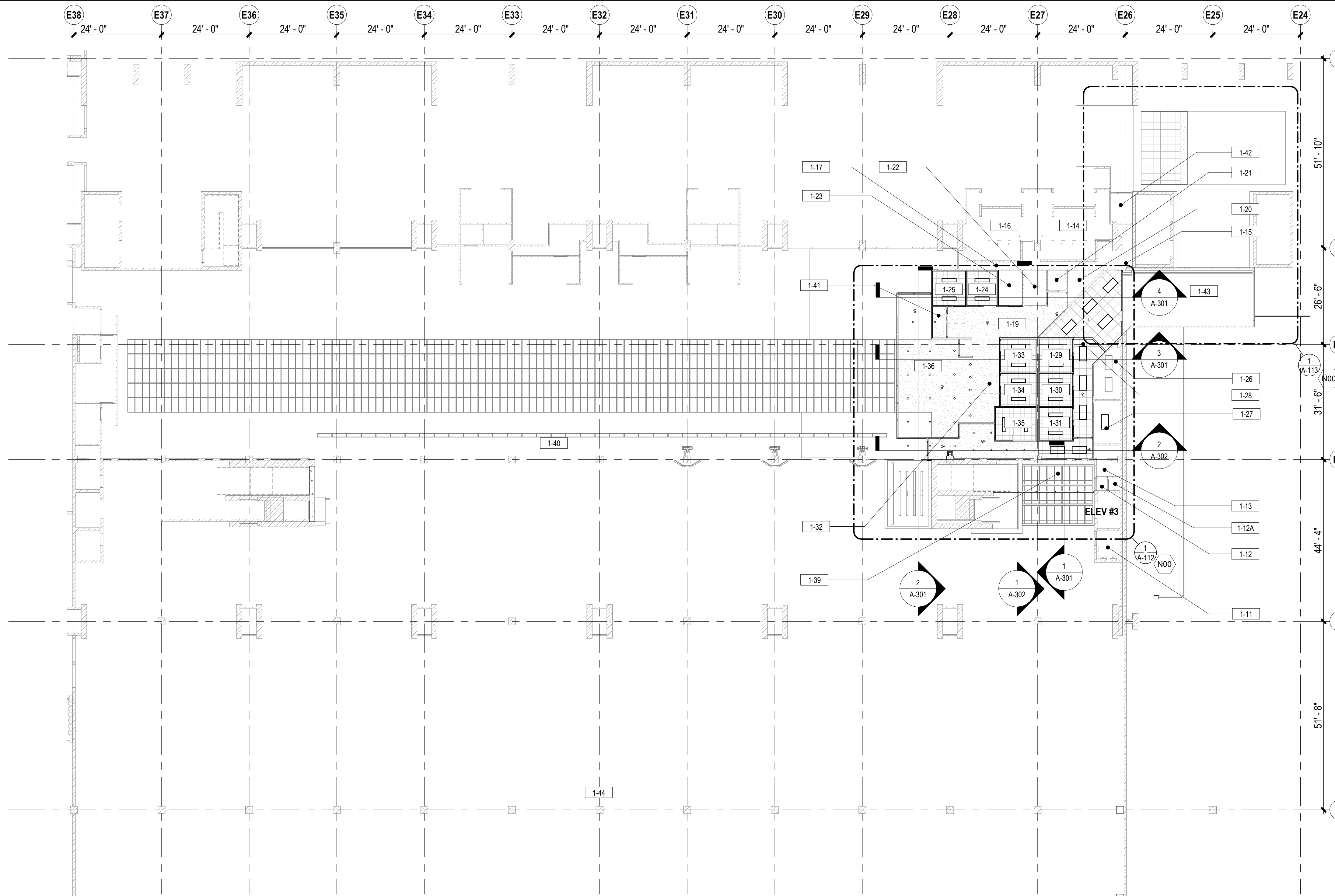
SHEET :

21 OF 61 SHEETS

DWG. NO.

**A-111**

ROOM NUMBER	ROOM NAME	AREA
1-11	COMM	51 SF
1-12	TRASH RM	10 SF
1-12A	TRASH CHUTE	11 SF
1-13	ELEC RM	55 SF
1-14	WOMEN RR	345 SF
1-15	JANITOR	114 SF
1-16	MEN RR	348 SF
1-17	JANITOR	68 SF
1-19	SECURED CORRIDOR #1	265 SF
1-20	EXISTING OFFICE #3	48 SF
1-21	SECURED RESTROOM	29 SF
1-22	STORAGE	59 SF
1-23	SEARCH ROOM	64 SF
1-24	INTERVIEW RM #6	78 SF
1-25	INTERVIEW RM #7	84 SF
1-26	EXISTING OFFICE #1	93 SF
1-27	EXISTING OFFICE #2	85 SF
1-28	SECURED CORRIDOR #2	413 SF
1-29	INTERVIEW RM #5	82 SF
1-30	INTERVIEW RM #4	82 SF
1-31	INTERVIEW RM #3	81 SF
1-32	CBP INTERVIEW COUNTER	213 SF
1-33	INTERVIEW RM #2	87 SF
1-34	INTERVIEW RM #1	87 SF
1-35	TRIAGE PODIUM	99 SF
1-36	CBP HOLDING ROOM	565 SF
1-37	CBP SECURED ENTRY C	191 SF
1-38	CBP SECURED ENTRY B	73 SF
1-39	CBP SECURED ENTRY A	337 SF
1-40	CUSTOMS INSPECTION AREA	23671 SF
1-41	TELCOM	33 SF
1-42	MECH ROOM	48 SF
1-43	SECURED CORRIDOR #3	562 SF
1-44	BAGGAGE CLAIM	20107 SF



### OVERALL FIRST FLOOR REFLECTED CEILING PLAN

1/16" = 1'-0" 0' 8' 16' 32'

#### ARCHITECTURAL REFLECTED CEILING PLAN NOTES

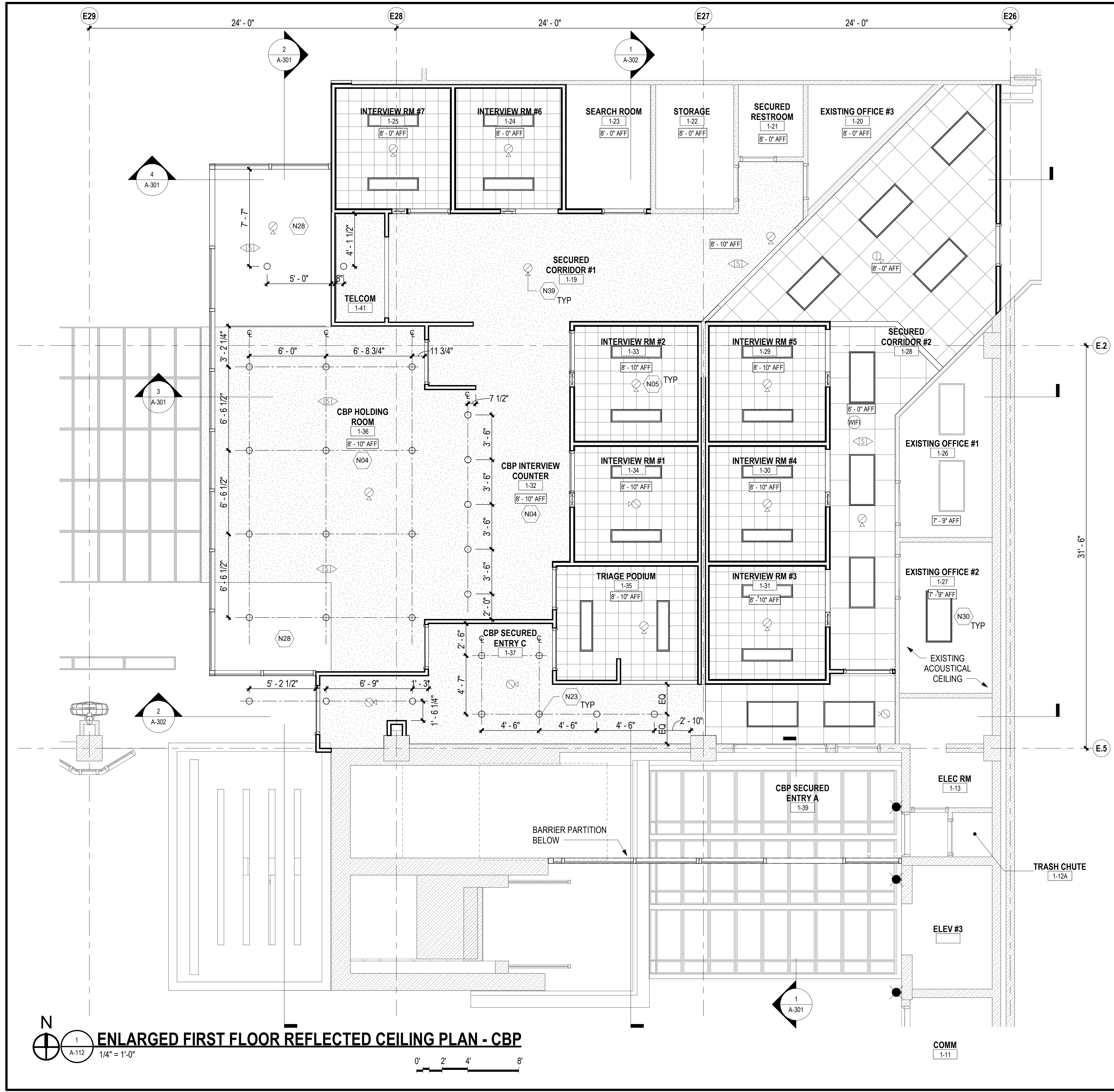
- REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
- REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
- REFER TO ENLARGED PLANS FOR MORE INFORMATION.
- REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
- FIELD VERIFICATION: CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND VERTICAL CONTROL PRIOR TO THE COMMENCEMENT OF WORK. PROMPTLY NOTIFY DESIGNATED STATE REPRESENTATIVE IN WRITING OF ANY DISCREPANCIES IN NEW AND / OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ABOVE CEILING WORK TO ENSURE CLEARANCES FOR SCHEDULED CEILING HEIGHTS.
- CEILING DEVICES: ALL CEILING LAYOUT PLANS SHOW MOST MAJOR MECHANICAL AND ELECTRICAL DEVICES. REFER TO MECHANICAL AND ELECTRICAL DWGS FOR ADDITIONAL MECHANICAL AND ELECTRICAL DEVICES INCLUDED IN THE CEILING CONFIGURATION.
- LATERAL SUPPORT: PROVIDE LATERAL TEMPORARY SUPPORT AND UPLIFT RESTRAINT AT ALL SUSPENDED EQUIPMENT AS REQUIRED FOR RENOVATION OF ROOMS. COORDINATE LOCATIONS WITH ABOVE CEILING DEVICES AND RELATED CLEARANCES. REFER TO ELECTRICAL AND MECHANICAL DWGS FOR ADDITIONAL INFORMATION.

#### REFLECTED CEILING PLAN LEGEND

- |  |                              |  |   |
|--|------------------------------|--|---|
|  | EXIST CONSTRUCTION TO REMAIN |  | MECHANICAL DIFFUSERS- SEE MECHANICAL DRAWINGS BY OTHERS |
|  | SUSPENDED GYP BD CLG SYSTEM  |  | RECESSED DOWN LIGHT - SEE ELECTRICAL DRAWINGS BY OTHERS |
|  | NO WORK IN AREA              |  | 2 X 4 LIGHT FIXTURE - SEE ELECTRICAL DRAWINGS BY OTHERS |
|  | 2" X 4" ACP AND GRID         |  | CEILING HEIGHT AS NOTED                                 |

#### KEYNOTES

N00 REFER TO ENLARGED PLAN FOR NEW SCOPE NOTES



**ARCH ENLARGED PLAN NOTES**

1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
2. REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
3. COORDINATE WITH STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
4. REFERENCE ELEVATION; DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST. VERIFY IN FIELD.
5. EQUIPMENT SUPPORTED BY ROOF STRUCTURE SHALL BE REINSTALLED TO MATCH EXISTING CONDITIONS AND TO PROVIDE WATERTIGHT INSTALLATION. REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION.

**LEGEND:**

	EXIST CONSTRUCTION TO REMAIN		DOOR DESIGNATION - REFER TO DOOR SCHED
	NEW CONSTRUCTION		
	ROOM NAME		
	ROOM TAG W/ NUMBER		
	ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION		

**KEYNOTES**

N04	SUSPENDED GYP BD CEILING SYSTEM - PROVIDE WR GYP BD AS NOTED ON ROOM FIN SCHED
N05	ACOUSTIC TILE O/ SUSPENDED GYP BD CEILING SYSTEM
N23	LIGHT FIXT - COORDINATE ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
N28	EXIST SUSPENDED GYP BD CEILING SYSTEM
N30	EXIST ACOUSTICAL TILE - PROTECT IN PLACE
N39	360 CAMERA TYP - REFER TO ELEC DWGS FOR CONNECTIONS

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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		

**PROJECT TITLE :**

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

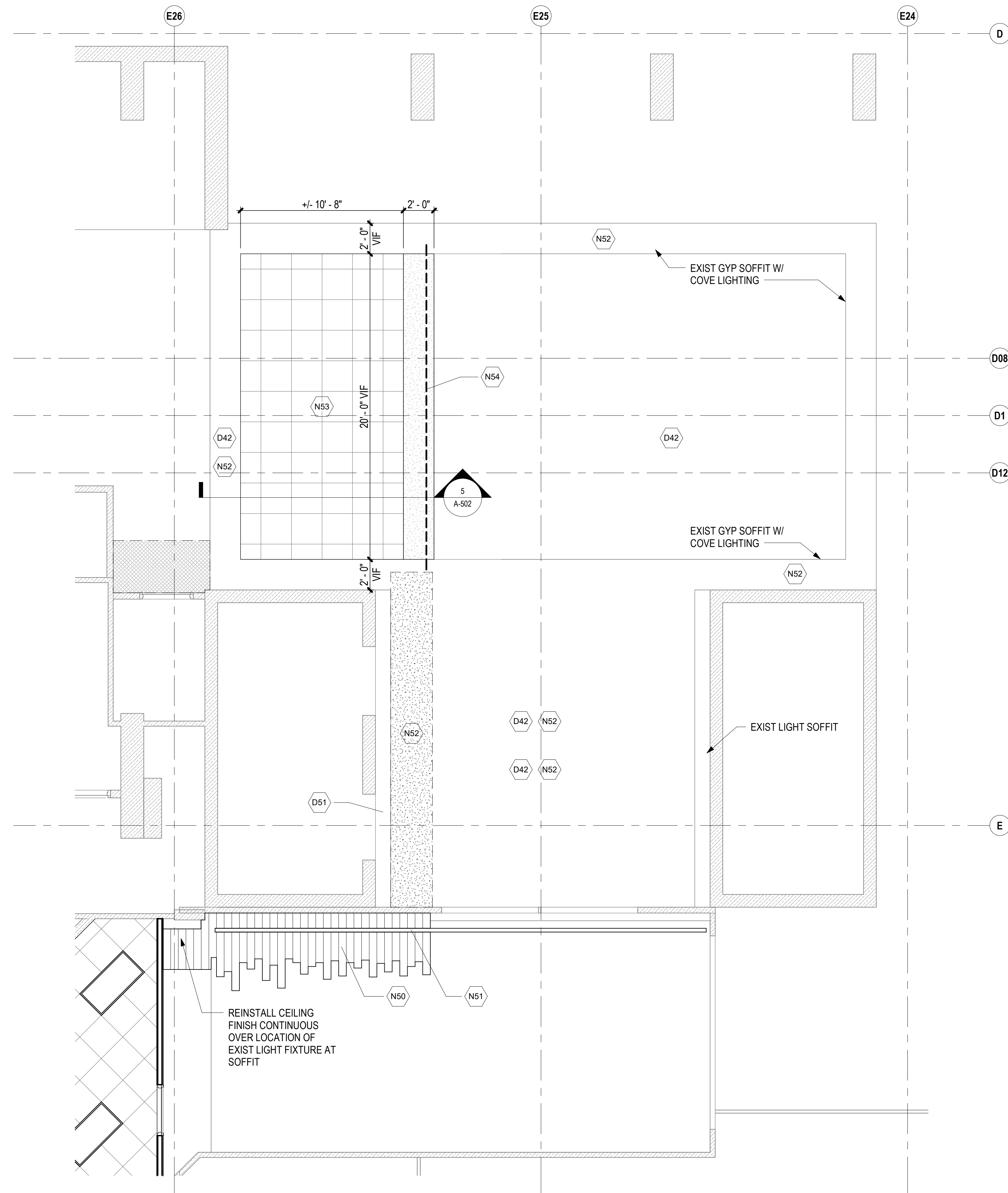
**PROJECT NO.:**

**CO1433-33**

**SHEET TITLE:**

**ENLARGED REFLECTED CEILING PLAN - CBP**

DATE :	2026.04.18	DWG. NO.	<b>A-112</b>
SHEET :			
22 OF 61 SHEETS			



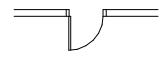




**ENLARGED FIRST FLOOR REFLECTED CEILING PLAN - EXTERIOR**  
 1/4" = 1'-0"  


**ARCH ENLARGED PLAN NOTES**

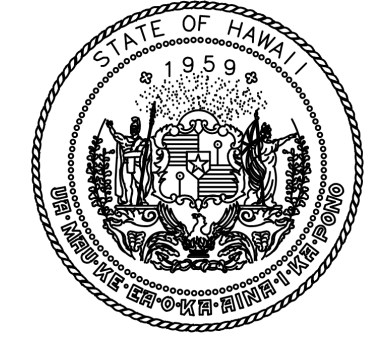
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
2. REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
3. COORDINATE WITH STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
4. REFERENCE ELEVATION; DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST. VERIFY IN FIELD.
5. EQUIPMENT SUPPORTED BY ROOF STRUCTURE SHALL BE REINSTALLED TO MATCH EXISTING CONDITIONS AND TO PROVIDE WATERTIGHT INSTALLATION. REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION.

**LEGEND:**

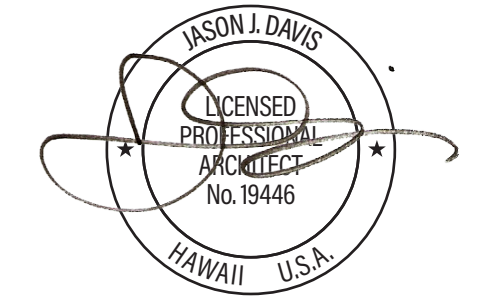
	EXIST CONSTRUCTION TO REMAIN		DOOR DESIGNATION - REFER TO DOOR SCHED
	NEW CONSTRUCTION		
ROOM NAME 101	ROOM TAG W/ NUMBER		
	ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION		

**KEYNOTES**

D42	EXIST CEILING TO REMAIN - PROTECT IN PLACE
D51	EXIST SOFFIT TO REMAIN - PROTECT IN PLACE
N50	REINSTALL EXIST WD PLANK CEILING FINISH - PROVIDE INVISIBLE REPAIR TO MATCH EXIST
N51	REINSTALL RECESSED LIGHT FIXTURES
N52	PATCH AND REPAIR GYP BD CEILING - PAINT ENTIRE CEILING SURFACE AND SOFFIT
N53	ACOUSTIC PANEL GRID CEILING TO MATCH ADJACENT
N54	FRAMED GYP BD SOFFIT TO MATCH ADJACENT - INSTALL SALVAGED COVE LIGHTING CONNECTED TO EXIST



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

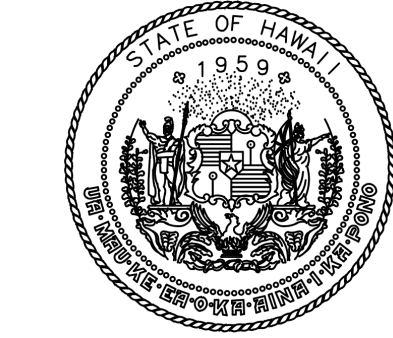
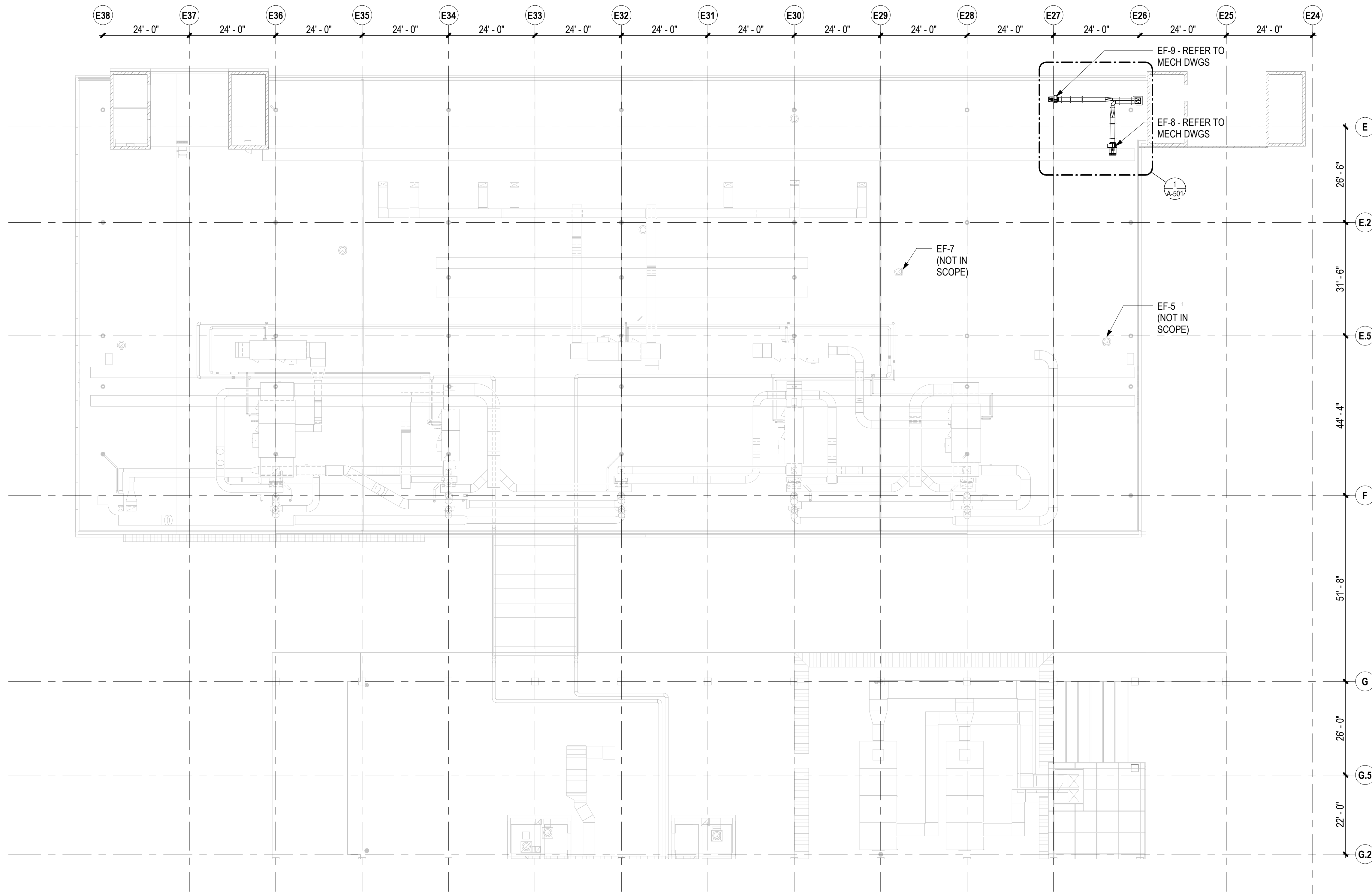
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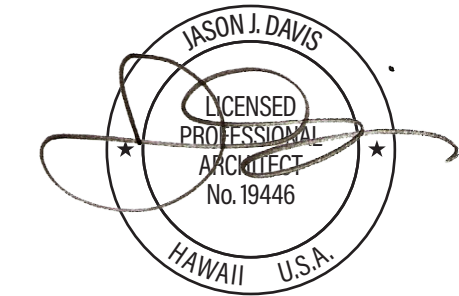
SHEET TITLE:

**ENLARGED REFLECTED CEILING PLAN - EXTERIOR**

DATE :	2026.04.18	DWG. NO.	<b>A-113</b>
SHEET :			
23 OF 61 SHEETS			



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**ROOF PLAN**

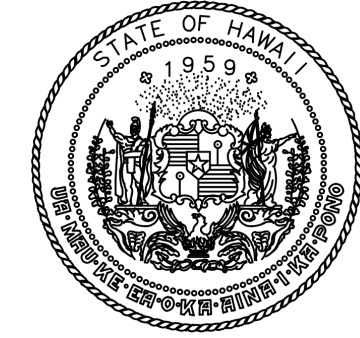
DATE :	2026.04.18	DWG. NO.	A-121
SHEET :			
24 OF 61 SHEETS			

**ARCHITECTURAL ROOF PLAN NOTES**

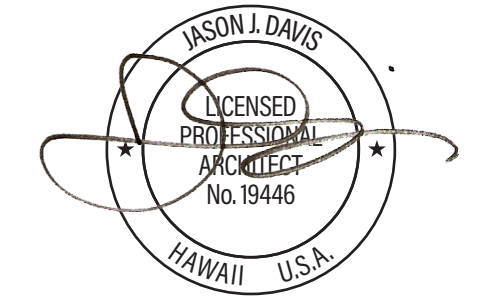
- REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES
- REFER TO SHEET A-001 FOR ABBREVIATIONS.
- REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
- REFER TO SHEET A-601 FOR FINISH AND MATERIAL SCHEDULE.
- REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
- FIELD VERIFY ALL DIMENSIONS AND VERTICAL CONTROL PRIOR TO THE COMMENCEMENT OF WORK. PROMPTLY NOTIFY THE DESIGNATED STATE REPRESENTATIVES IN WRITING OF ANY DISCREPANCIES IN NEW AND / OR EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL ABOVE CEILING WORK
- ALL ROOF PLANS SHOW MOST MAJOR MECHANICAL AND ELECTRICAL ROOF-MOUNTED EQUIPMENT AND DEVICES. REFER TO STRUCTURAL, MECHANICAL, AND ELECTRICAL DWGS FOR ADDITIONAL DEVICES INCLUDED ON THE ROOF. CONTRACTOR TO COORDINATE LAYOUTS AND MOUNTING REQUIREMENTS.
- ROOF SLOPE: MEMBRANE ROOF ASSEMBLIES TO BE REPLACED AT ROOF CURBS AND SLOPE TOWARDS ROOF DRAIN AND / OR SCUPPER.
- ROOF CURBS: EXISTING ROOF CURBS FOR EXHAUST FANS TO REMAIN, WATERPROOFED, AND CAPPED UNLESS OTHERWISE NOTED.

**LEGEND:**

	EXIST CONSTRUCTION TO REMAIN		MATCHLINE
	NEW CONSTRUCTION		DOOR DESIGNATION - REFER TO DOOR SCHED
ROOM NAME 101	ROOM TAG W/ NUMBER		PARTITION TYPE TAG - REFER TO PARTITION TYPES

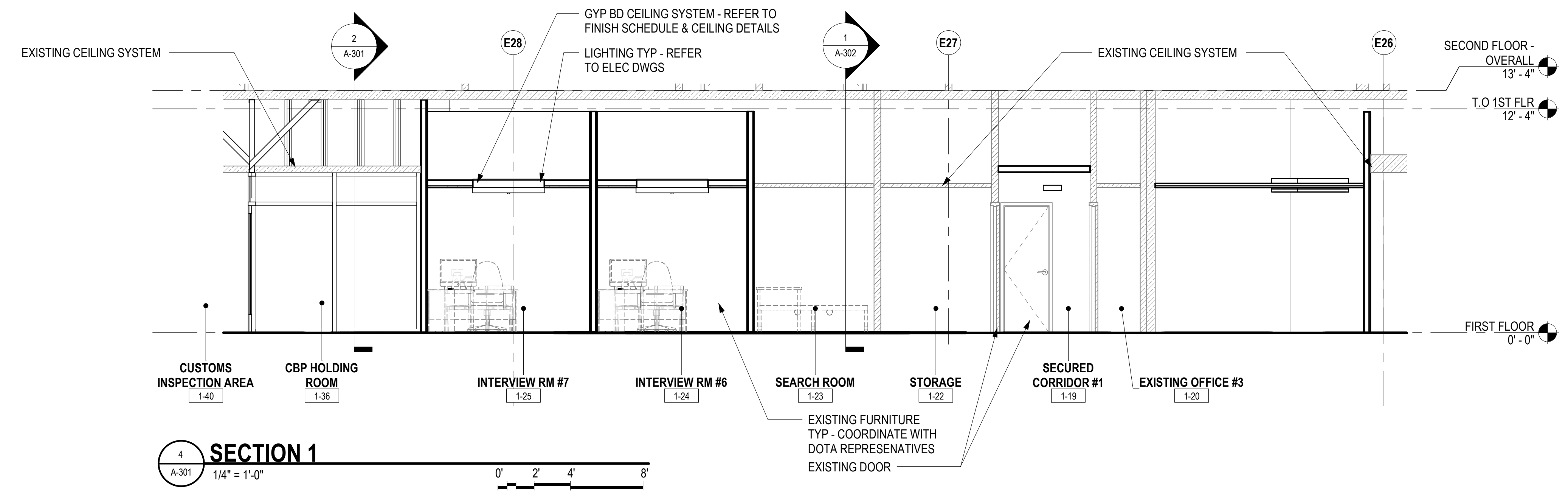
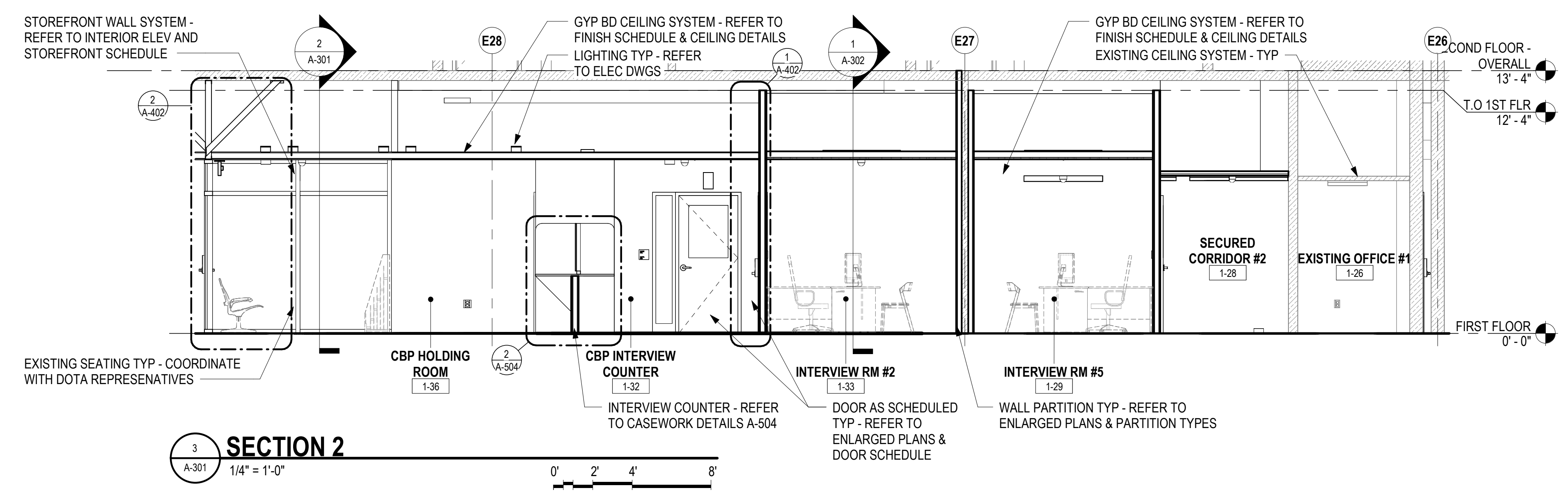
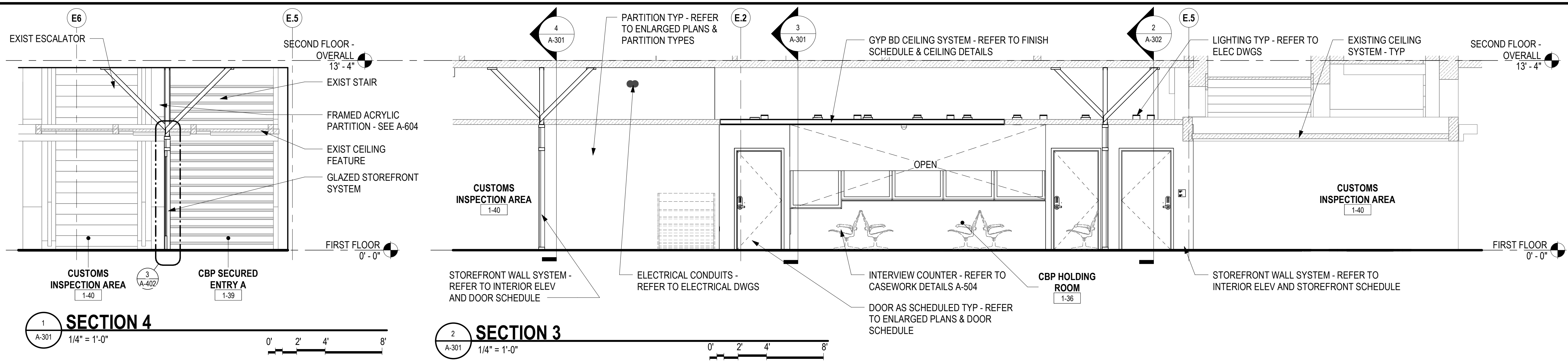


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NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

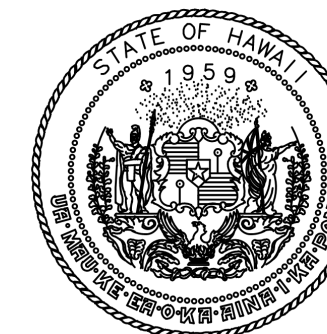
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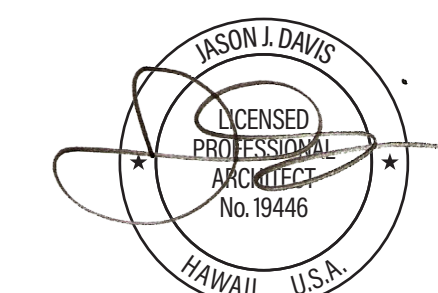
SHEET TITLE:

**SECTIONS**

DATE :	2026.04.18	DWG. NO.	<b>A-301</b>
SHEET :	25 OF 61 SHEETS		

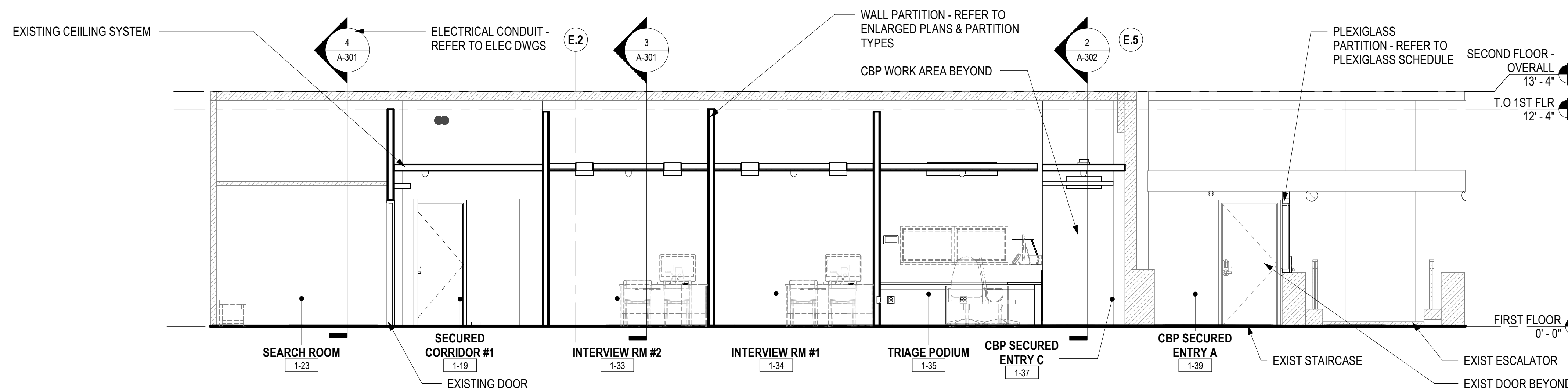


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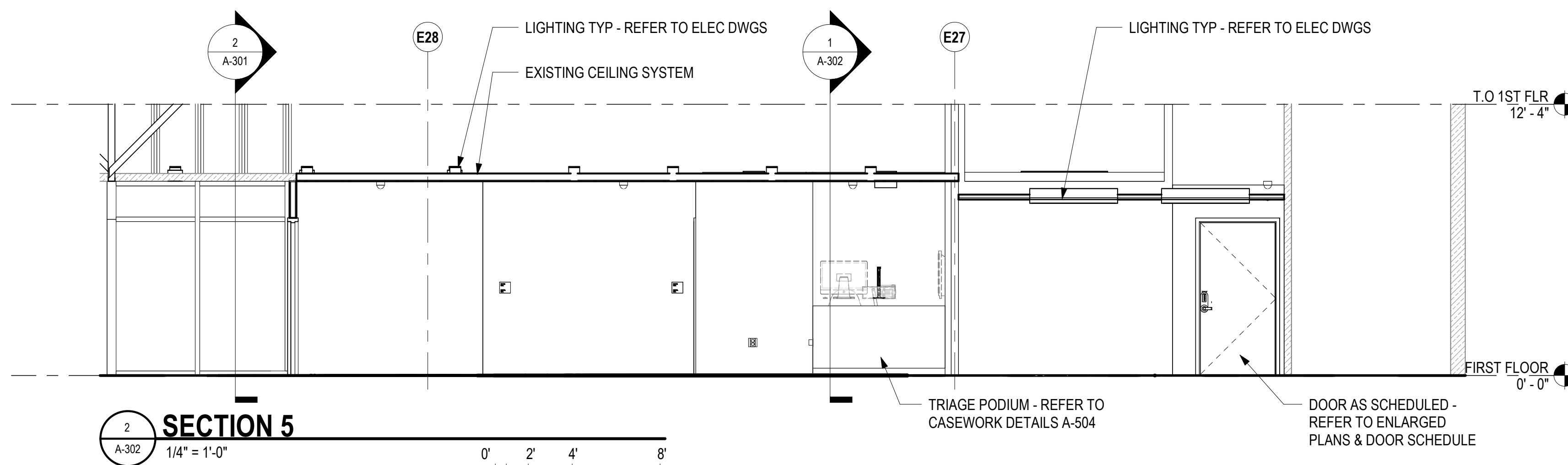


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JV	AQ/JV	JV/EE/MM	JD



**SECTION 6**  
1/4" = 1'-0"  
0' 2' 4' 8'



**SECTION 5**  
1/4" = 1'-0"  
0' 2' 4' 8'

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

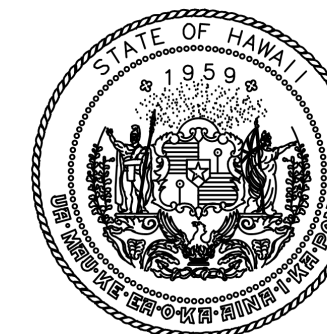
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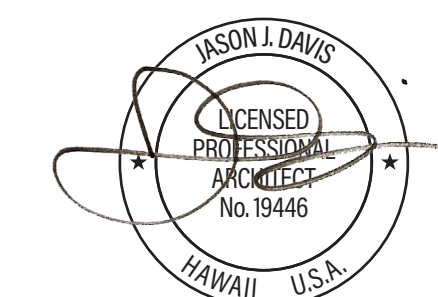
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**SECTIONS**

DATE :	DWG. NO.
2026.04.18	<b>A-302</b>
SHEET :	
26 OF 61 SHEETS	

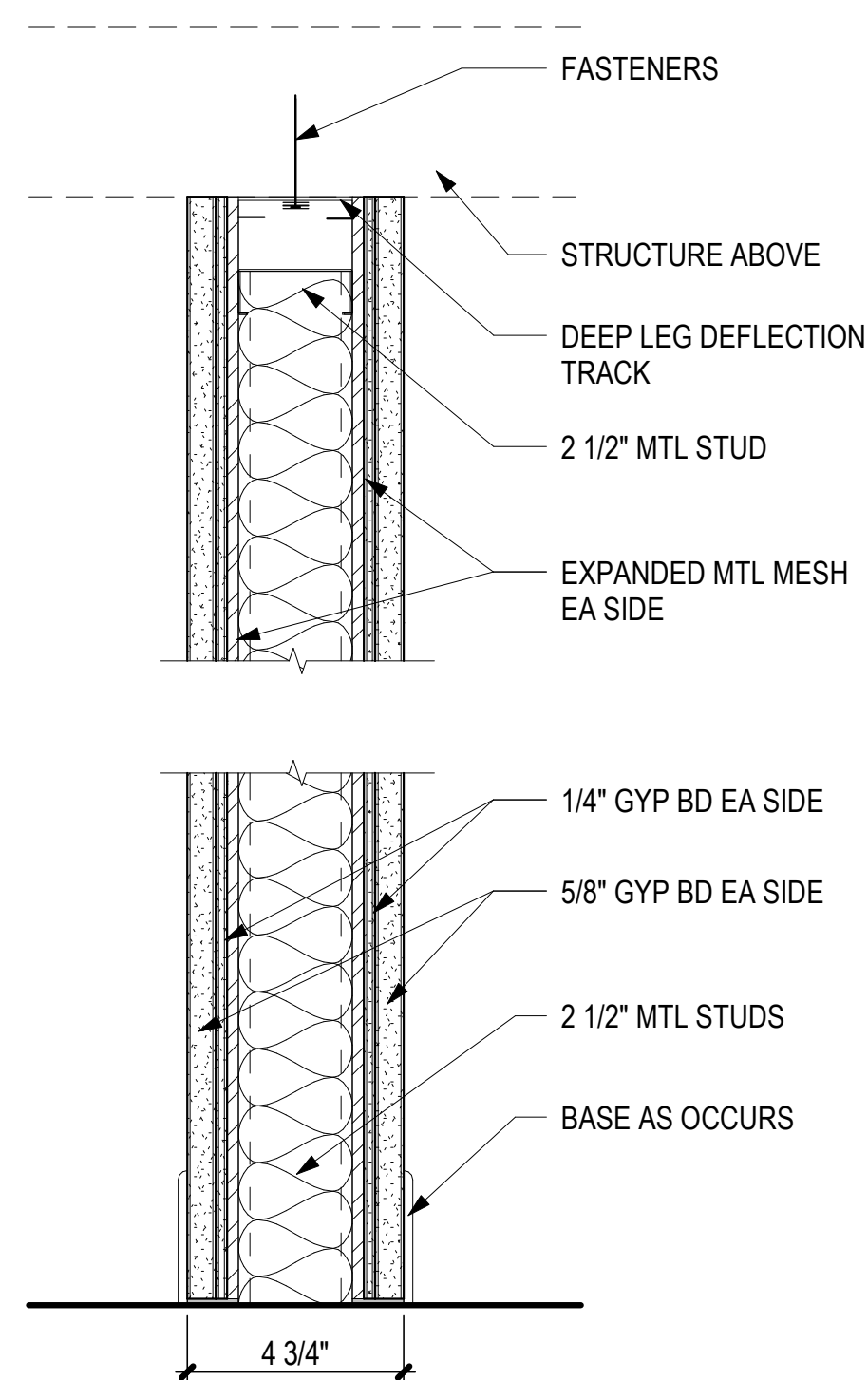


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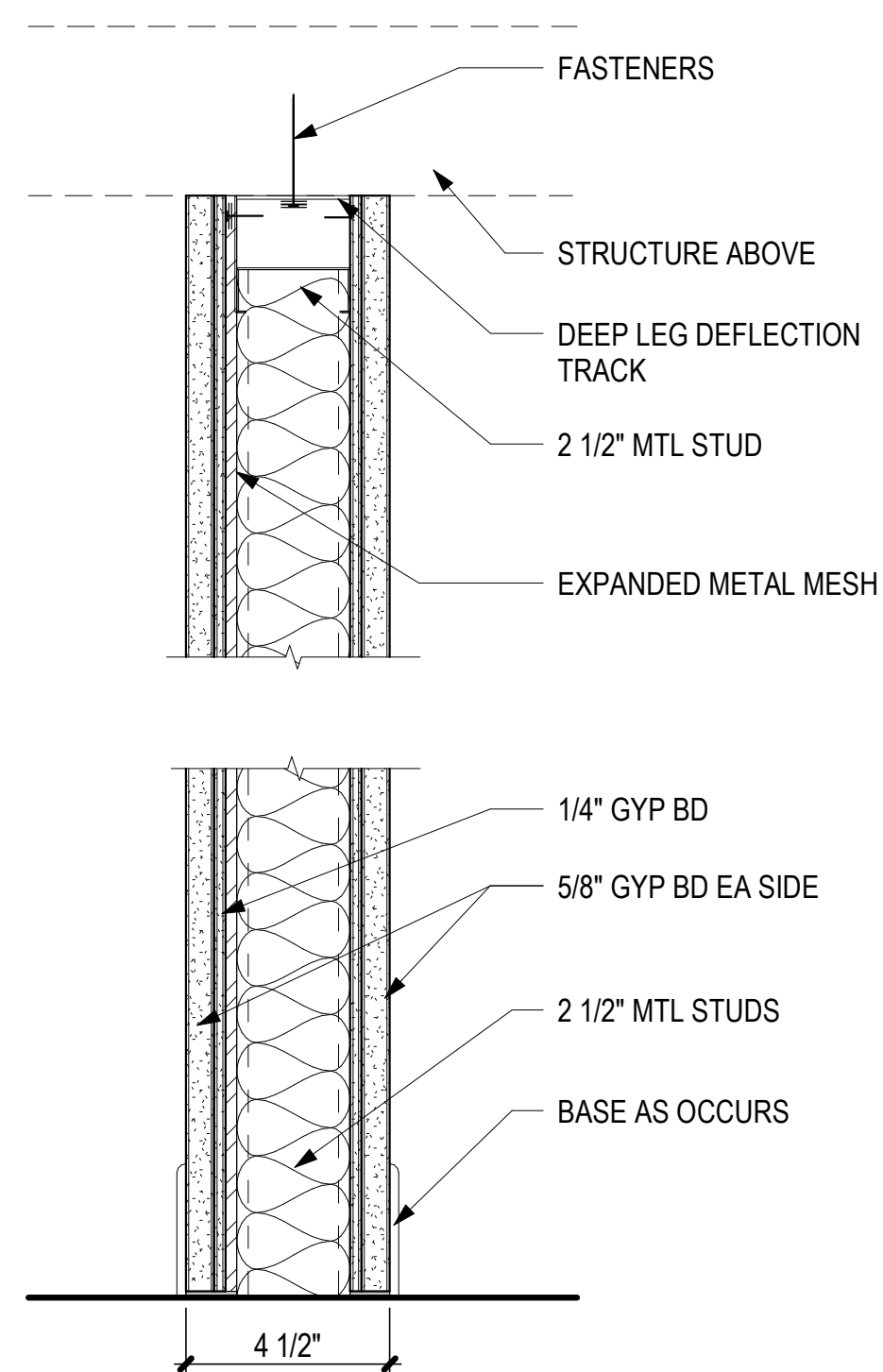
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JV	AQ/JV	JV/EE/MM	JD



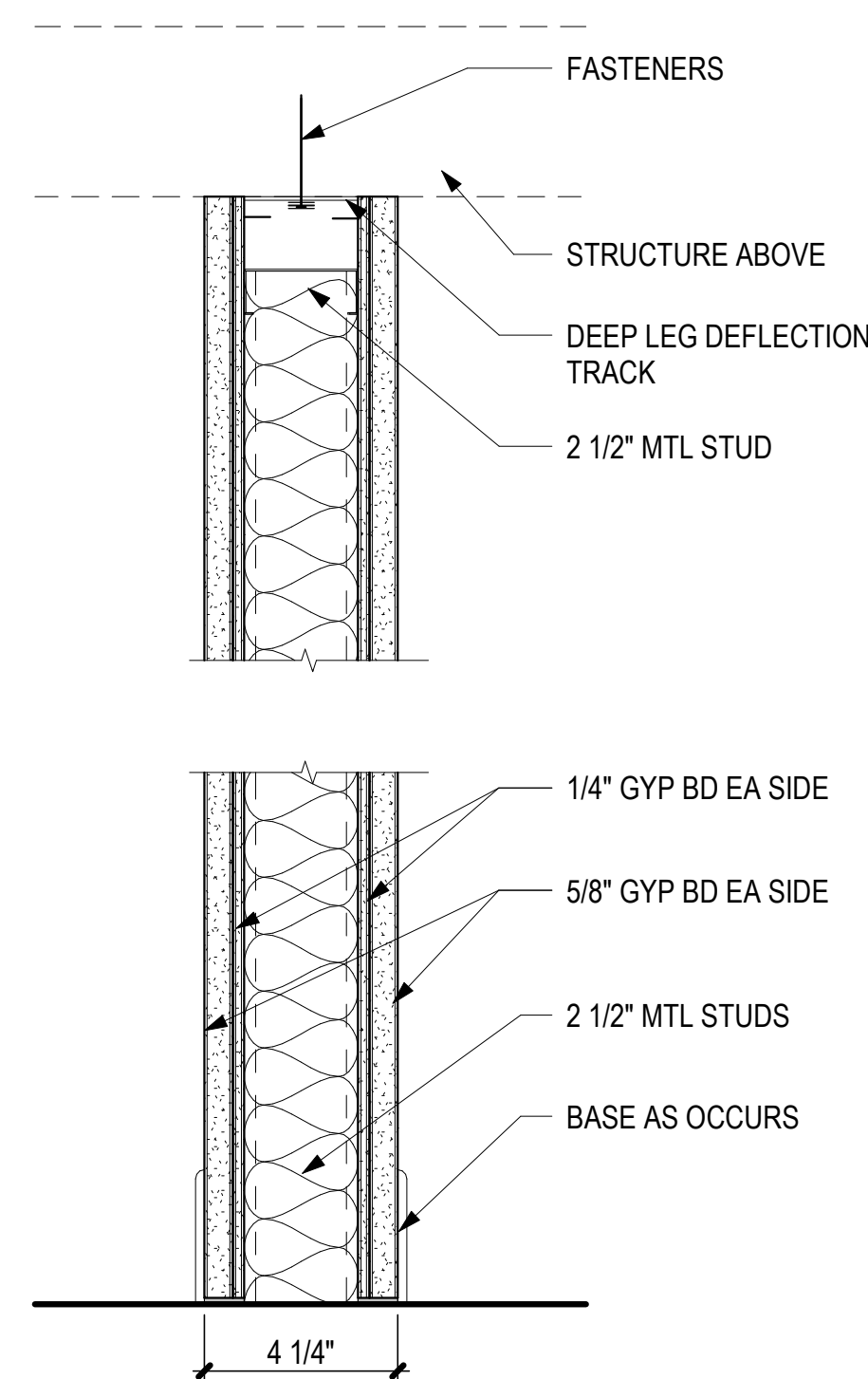
**P-4**  
PARTITION WALL W/ INSULATION & MESH BOTH SIDES  
55 STC - 1 HOUR FIRE RATED

- 1 LAYER RUBBER BASE
- 1 LAYER 5/8" GYP BD
- 1 LAYER 1/4" GYP BD
- 1 LAYER #9 (10 GA) EXPANDED METAL MESH
- 1 LAYER 2 1/2" MTL STUDS W/ INSULATION
- 1 LAYER #9 (10 GA) EXPANDED METAL MESH
- 1 LAYER 1/4" GYP BD
- 1 LAYER 5/8" GYP BD
- 1 LAYER RUBBER BASE



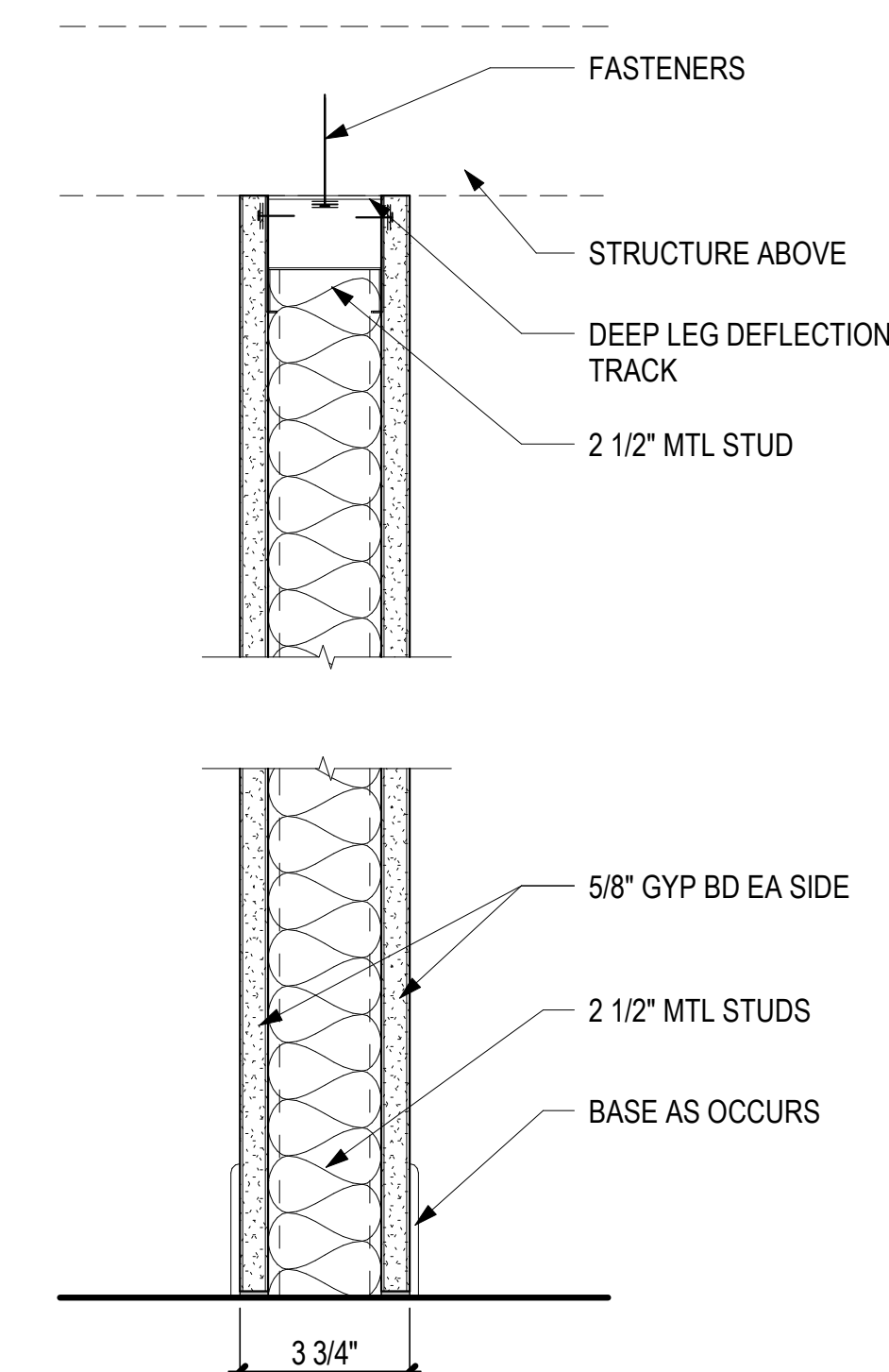
**P-3**  
PARTITION WALL W/ INSULATION & MESH ON ONE SIDE  
55 STC - 1 HOUR FIRE RATED

- 1 LAYER RUBBER BASE
- 1 LAYER 5/8" GYP BD
- 1 LAYER 1/4" GYP BD
- 1 LAYER 2 1/2" MTL STUDS W/ INSULATION
- 1 LAYER #9 (10 GA) EXPANDED METAL MESH
- 1 LAYER 1/4" GYP BD
- 1 LAYER 5/8" GYP BD
- 1 LAYER RUBBER BASE



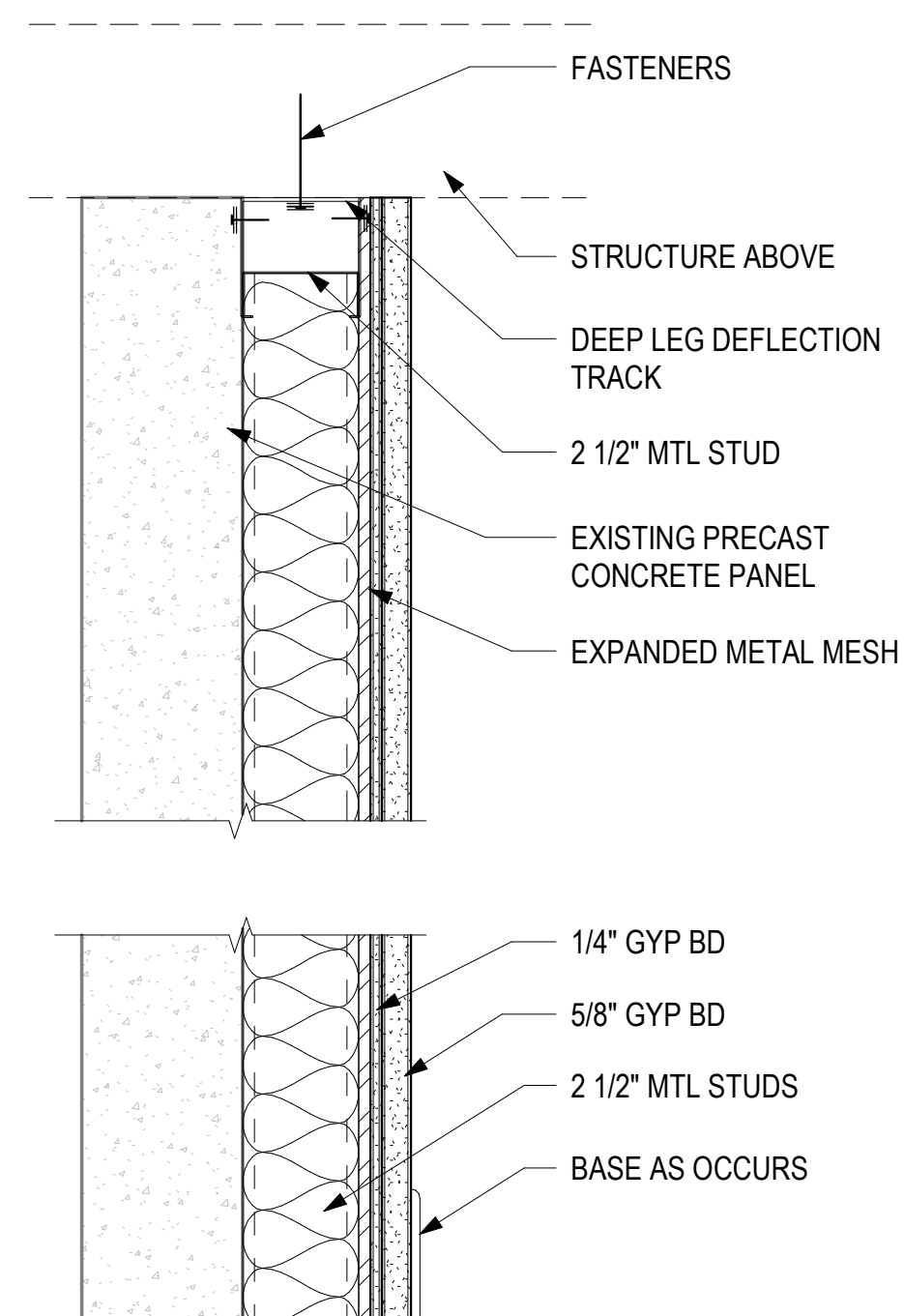
**P-2**  
PARTITION WALL W/ INSULATION  
55 STC - 1 HOUR FIRE RATED

- 1 LAYER RUBBER BASE
- 1 LAYER 5/8" GYP BD
- 1 LAYER 1/4" GYP BD
- 1 LAYER 2 1/2" MTL STUDS W/ INSULATION
- 1 LAYER 1/4" GYP BD
- 1 LAYER 5/8" GYP BD
- 1 LAYER RUBBER BASE



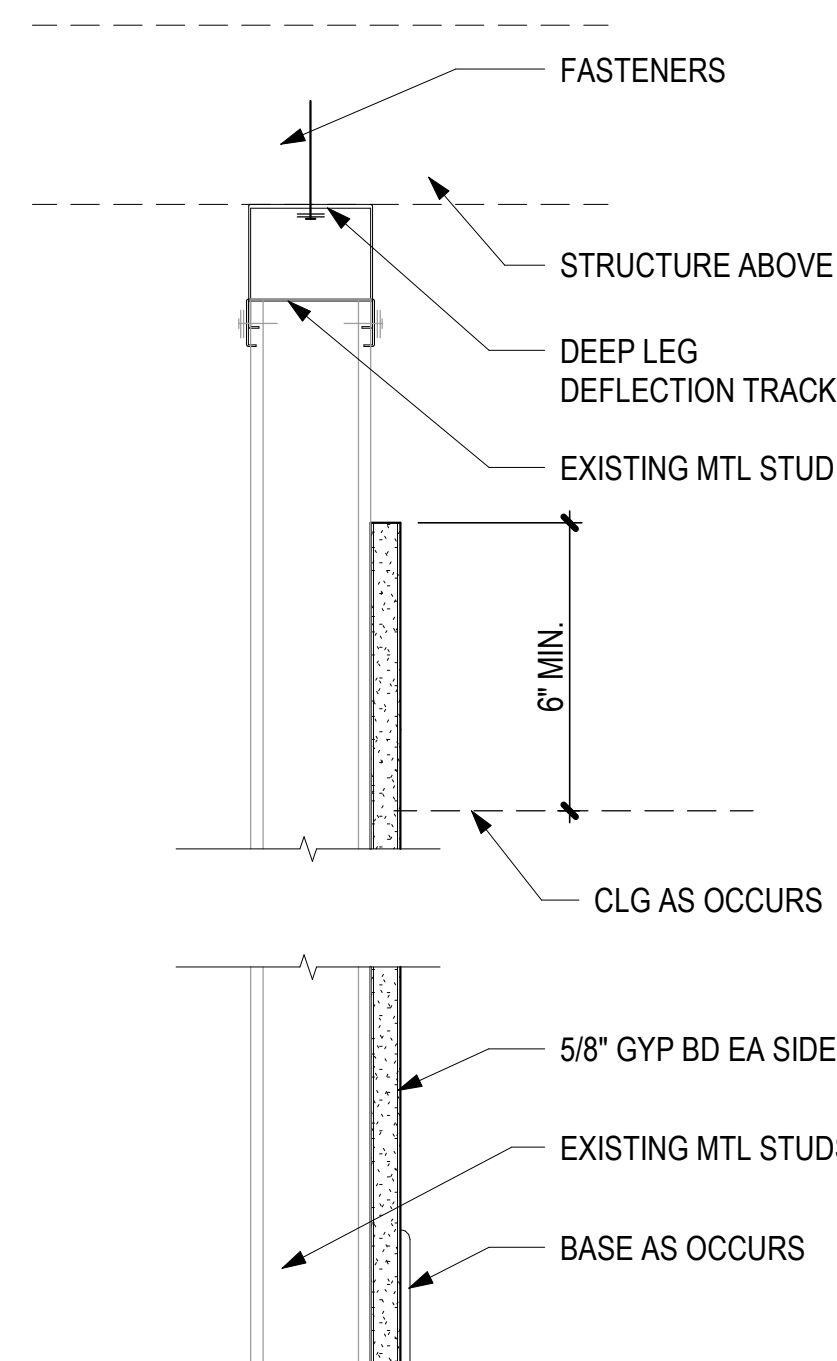
**P-1**  
PARTITION WALL W/ INSULATION

- 1 LAYER RUBBER BASE
- 1 LAYER 5/8" GYP BD
- 1 LAYER 2 1/2" MTL STUDS
- 1 LAYER 5/8" GYP BD
- 1 LAYER RUBBER BASE



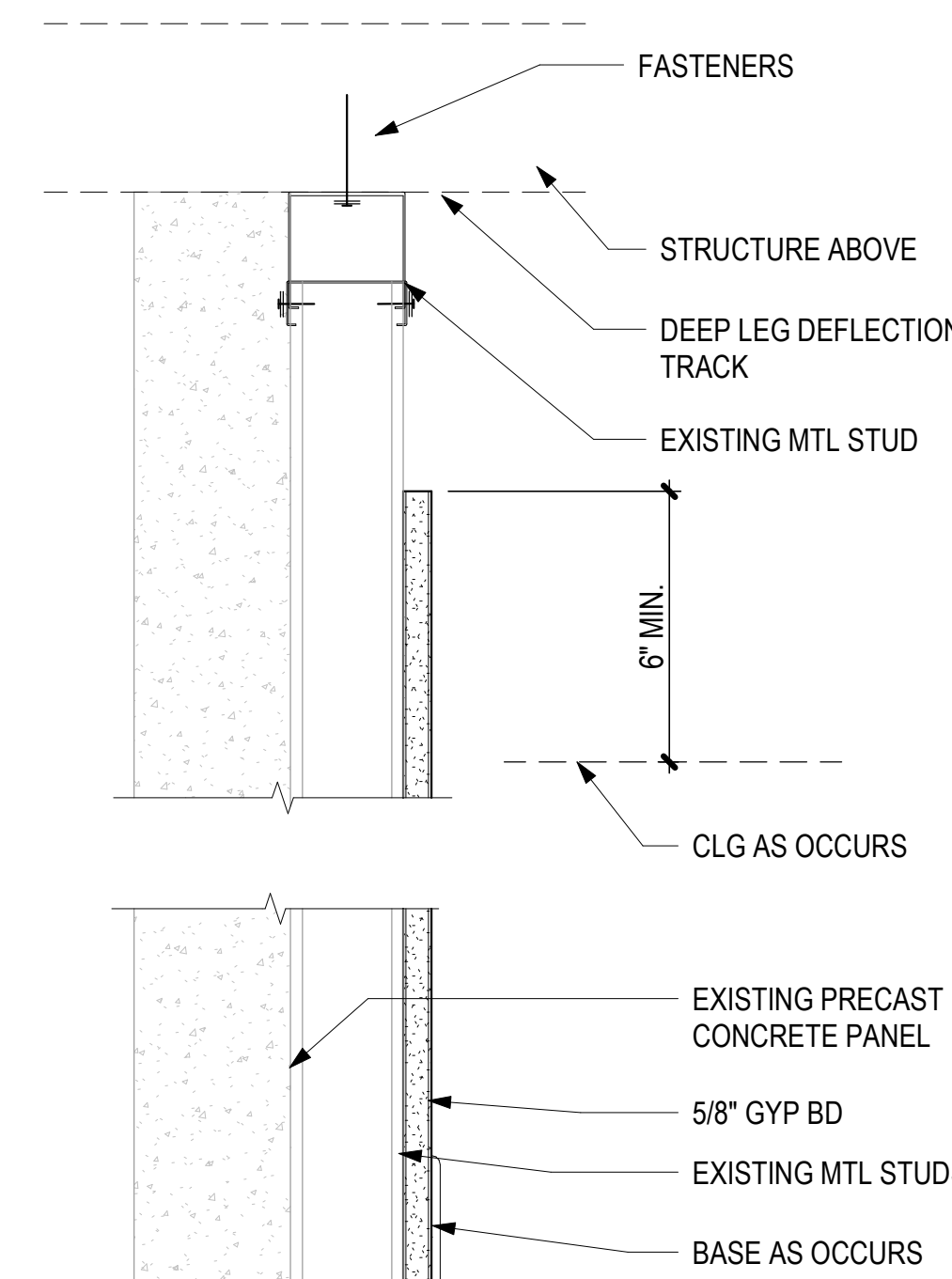
**F-3**  
PARTITION WALL W/ INSULATION & MESH ON ONE SIDE  
55 STC - 1 HOUR FIRE RATED

- 1 LAYER 2 1/2" MTL STUDS W/ INSULATION
- 1 LAYER #9 (10 GA) EXPANDED METAL MESH
- 1 LAYER 1/4" GYP BD
- 1 LAYER 5/8" GYP BD
- 1 LAYER RUBBER BASE



**F-2**  
FURRING WALL W/ EXIST STUD

- 1 LAYER EXISTING MTL STUDS
- 1 LAYER 5/8" GYP BD
- 1 LAYER RUBBER BASE



**F-1**  
FURRING WALL O/ EXISTING CONCRETE WALL  
55 STC

- 1 LAYER EXISTING CONCRETE WALL
- 1 LAYER EXISTING MTL STUDS
- 1 LAYER 1/2" PROTECTION BOARD
- 1 LAYER 5/8" GYP BD
- 1 LAYER RUBBER BASE

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

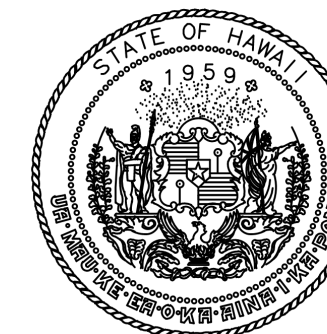
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**PARTITION TYPES**

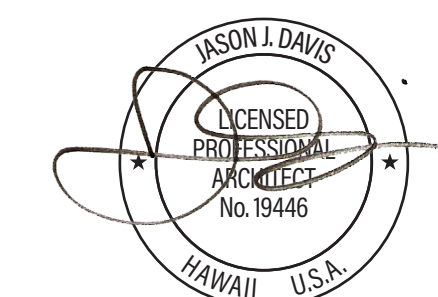
DATE :	2026.04.18
SHEET :	27 OF 61 SHEETS

DWG. NO.

**A-401**



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

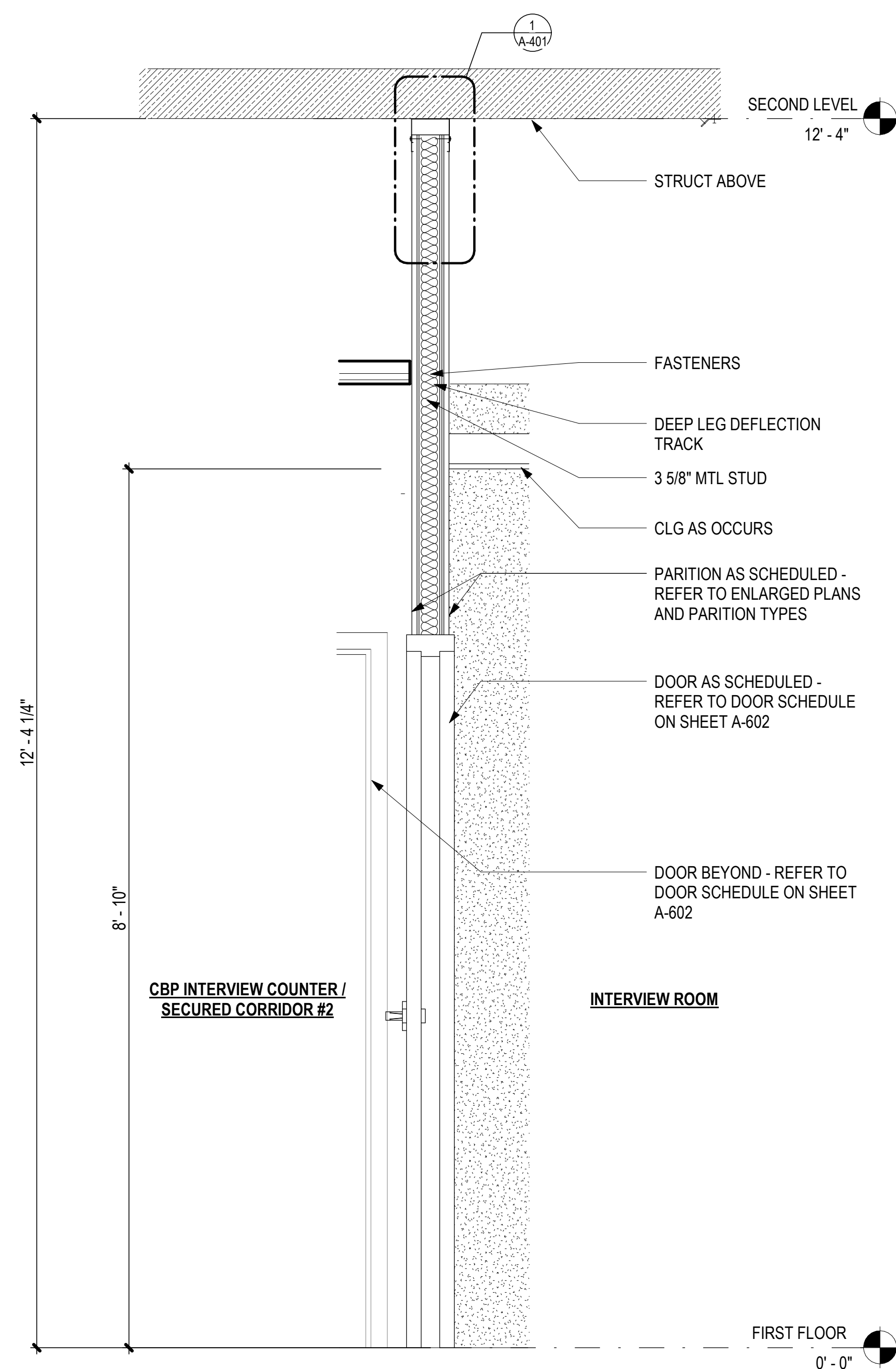
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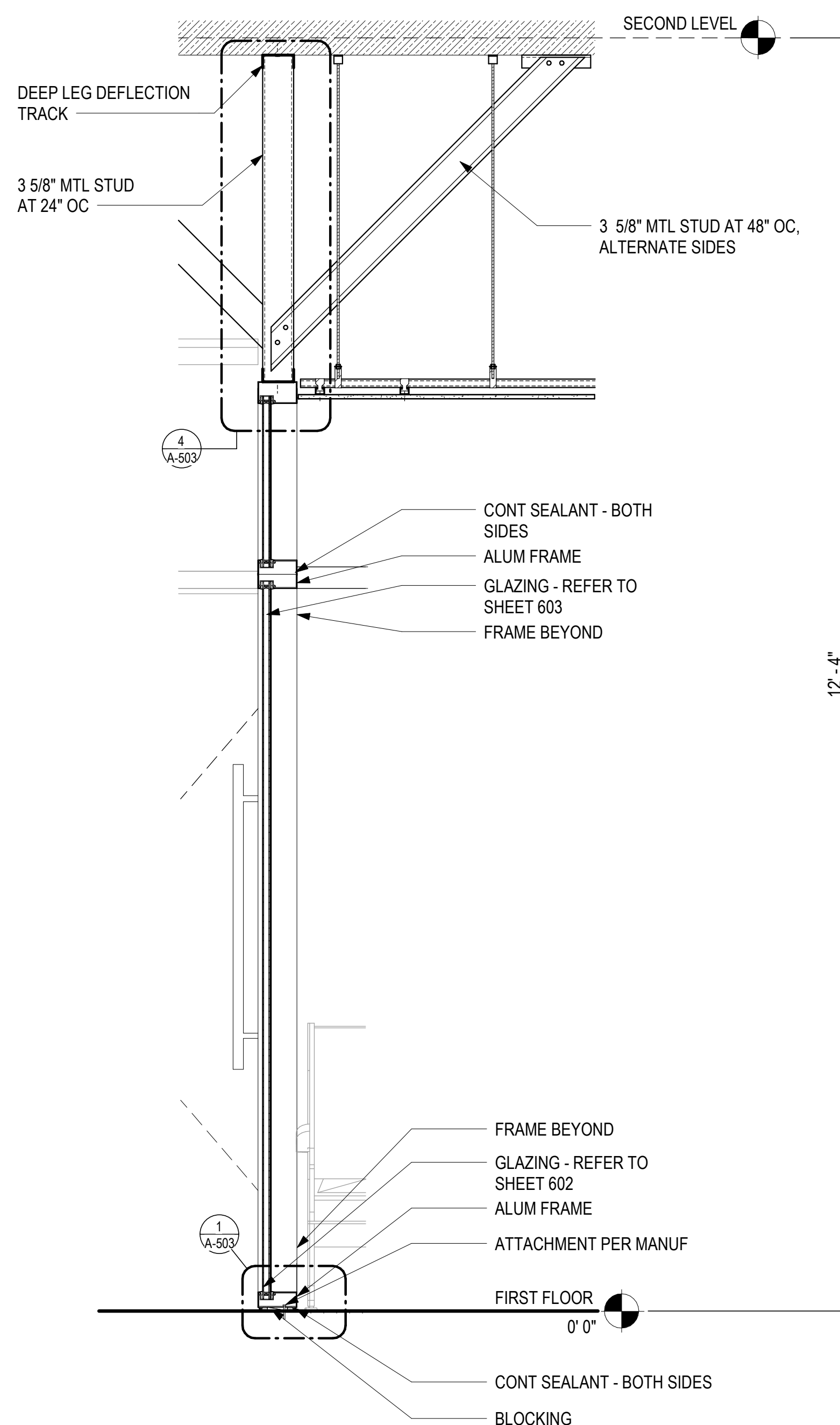
SHEET TITLE:

**WALL SECTIONS**

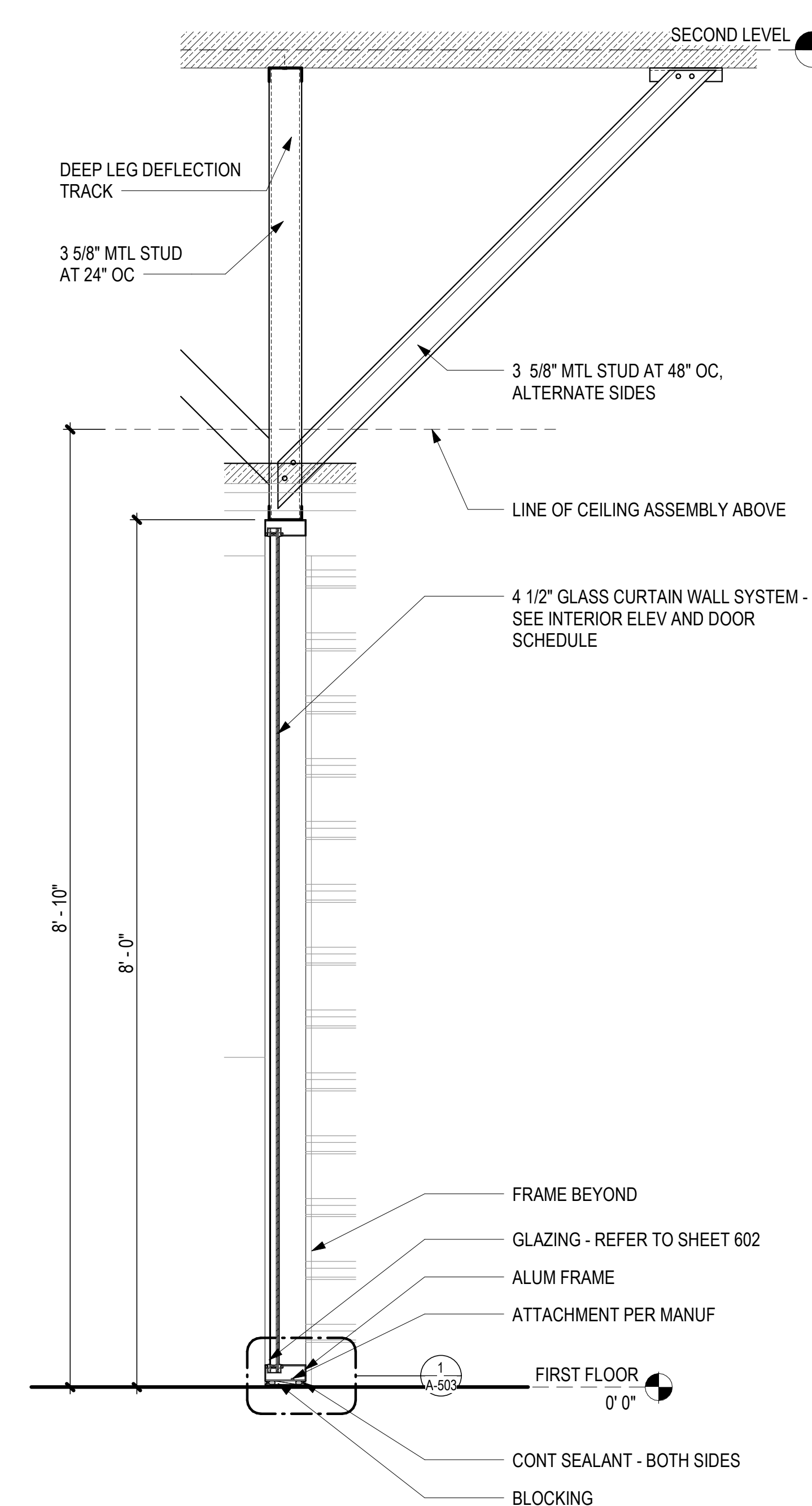
DATE :	DWG. NO.
2026.04.18	<b>A-402</b>
SHEET :	
28 OF 61 SHEETS	



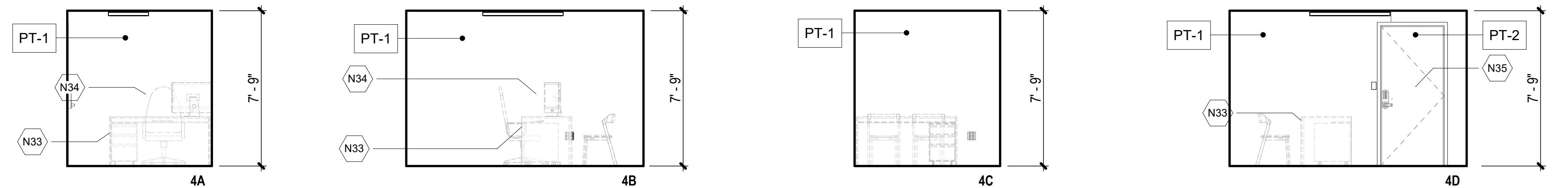
1  
A-402  
**MTL STUD PARTITION**  
1" = 1'-0"  
0" 6" 1' 2'



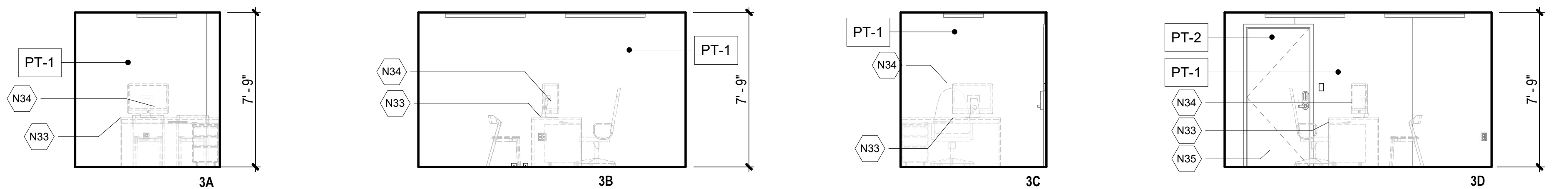
2  
A-402  
**CBP WAITING ROOM DETAIL**  
1" = 1'-0"  
0" 6" 1' 2'



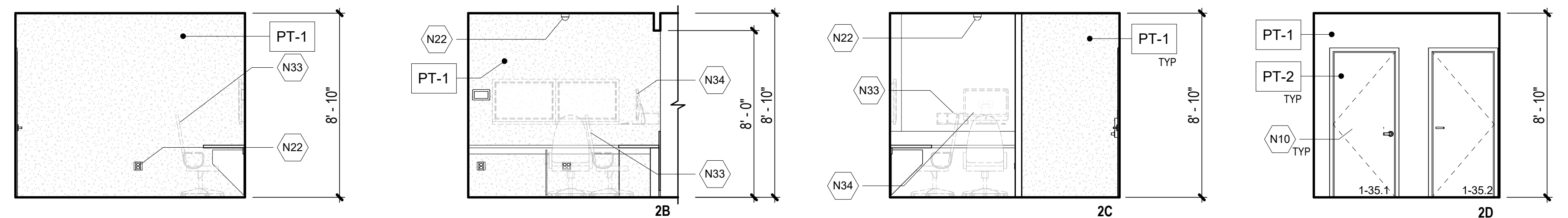
3  
A-402  
**ESCORT PATH PARTITION**  
1" = 1'-0"  
0" 6" 1' 2'



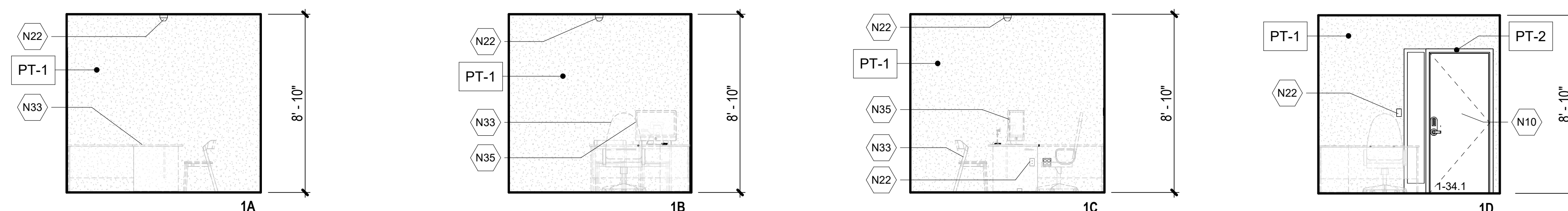
**4A**  
A-403  
**EXISTING OFFICE #2 (ROOM 1-27)**  
1/4" = 1'-0"



**3A**  
A-403  
**EXISTING OFFICE #1 (ROOM 1-26)**  
1/4" = 1'-0"



**2A**  
A-403  
**TRIAGE PODIUM (ROOM 1-35)**  
1/4" = 1'-0"

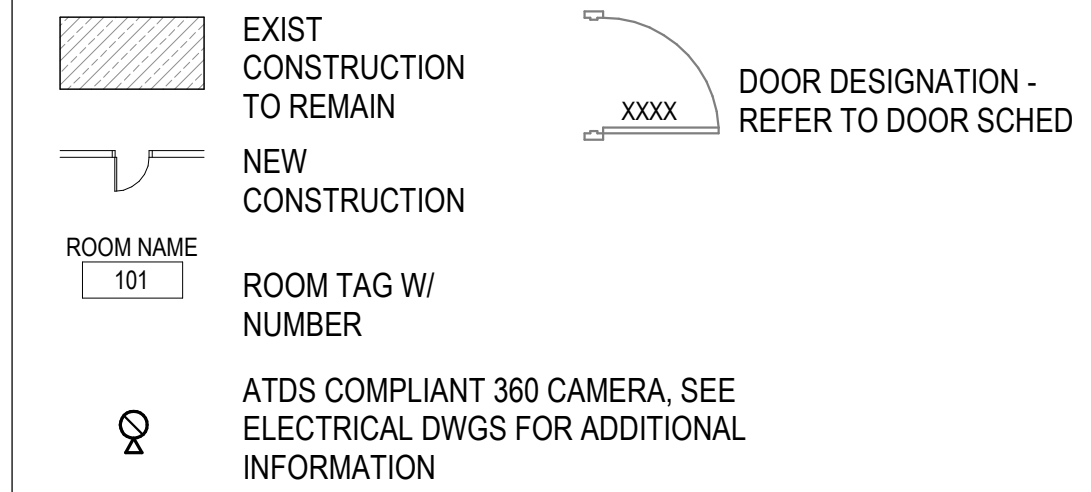


**1**  
A-403  
**TYPICAL INTERVIEW RM (ROOMS 1-24, 1-25, 1-29, 1-30, 1-31, 1-33 & 1-34)**  
1/4" = 1'-0"

**ARCH ENLARGED PLAN NOTES**

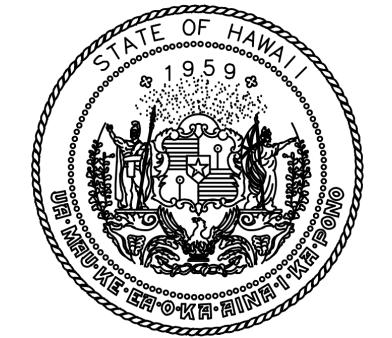
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
2. REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
3. COORDINATE WITH STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION AND WORK.
4. REFERENCE ELEVATION; DEVIATIONS AND VARIANCES IN THIS ELEVATION MAY EXIST. VERIFY IN FIELD.
5. EQUIPMENT SUPPORTED BY ROOF STRUCTURE SHALL BE REINSTALLED TO MATCH EXISTING CONDITIONS AND TO PROVIDE WATERTIGHT INSTALLATION. REFER TO STRUCTURAL, MECHANICAL, PLUMBING, AND ELECTRICAL DWGS FOR ADDITIONAL INFORMATION.

**LEGEND:**

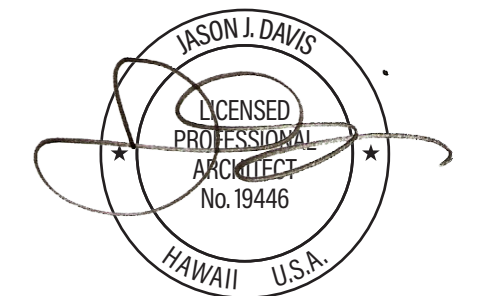


**KEYNOTES**

- N10 DR, FR AND THRESHOLD AS SCHED - REFER TO SHEET A-602
- N22 COORDINATE ELEC EQPT AND ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
- N33 FURNITURE TYP - COORDINATE WITH ATDS ROOM REQUIREMENTS - PROVIDE REMOVAL, STORAGE, AND RELOCATION
- N34 EQUIPMENT TYP - REFER TO ELEC DWGS FOR CONNECTIONS AND COORDINATE WITH ATDS REQUIREMENTS
- N35 PAINT EXISTING DOOR - REFER TO FINISH & MATERIAL SCHEDULE



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



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DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
-----	------	-----------

**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

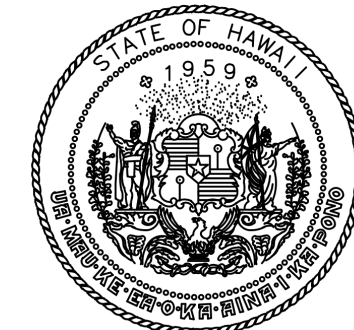
PROJECT NO.:

**CO1433-33**

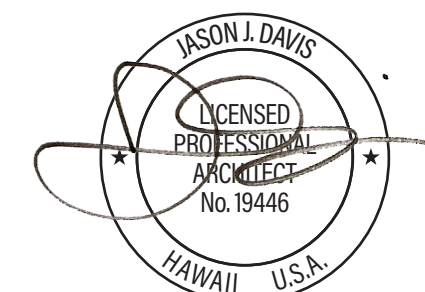
SHEET TITLE:

**INTERIOR ELEVATIONS**

DATE :	DWG. NO.
2026.04.18	<b>A-403</b>
SHEET :	
29 OF 61 SHEETS	



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



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CONSTRUCTION OF THIS PROJECT  
WILL BE UNDER MY OBSERVATION.

DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

### ARCH ENLARGED PLAN NOTES

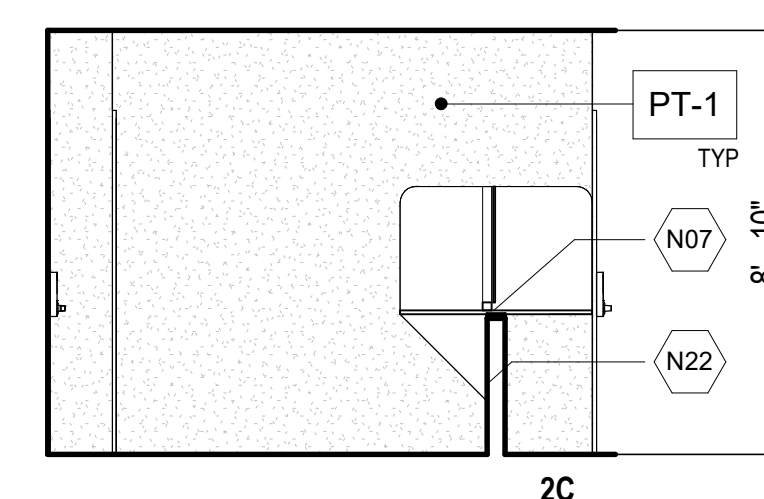
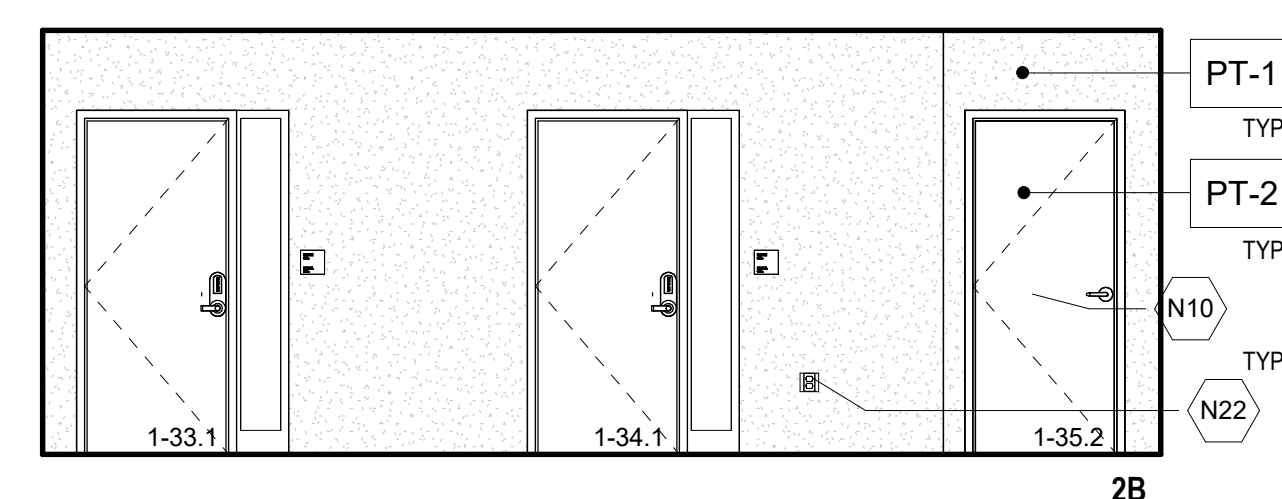
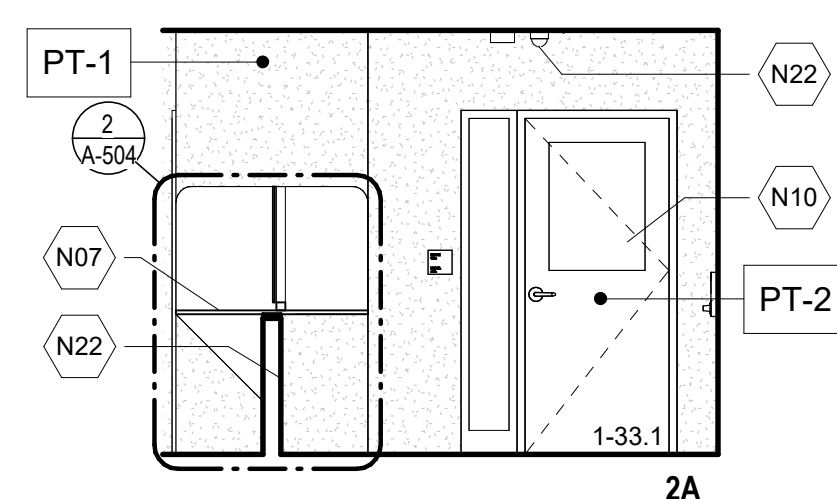
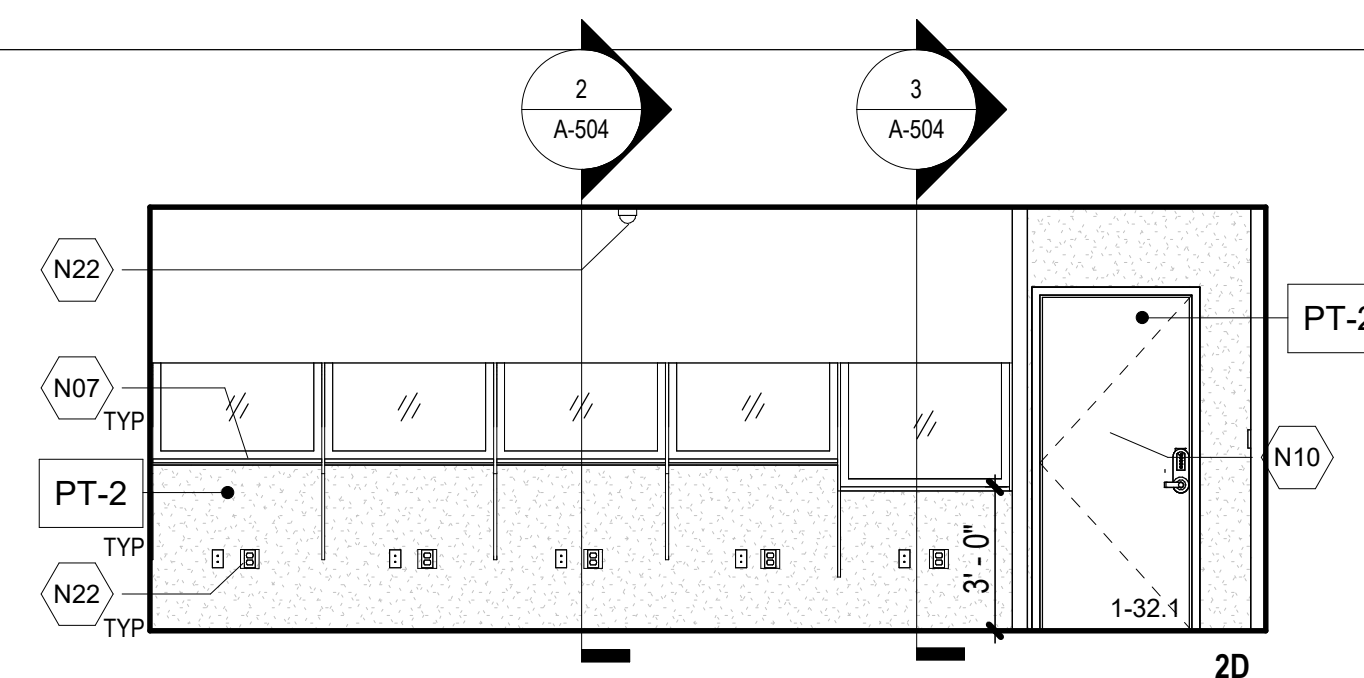
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- REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
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### LEGEND:

- EXIST CONSTRUCTION TO REMAIN
- NEW CONSTRUCTION
- ROOM NAME: 101
- ROOM TAG W/ NUMBER
- ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION
- DOOR DESIGNATION - REFER TO DOOR SCHED

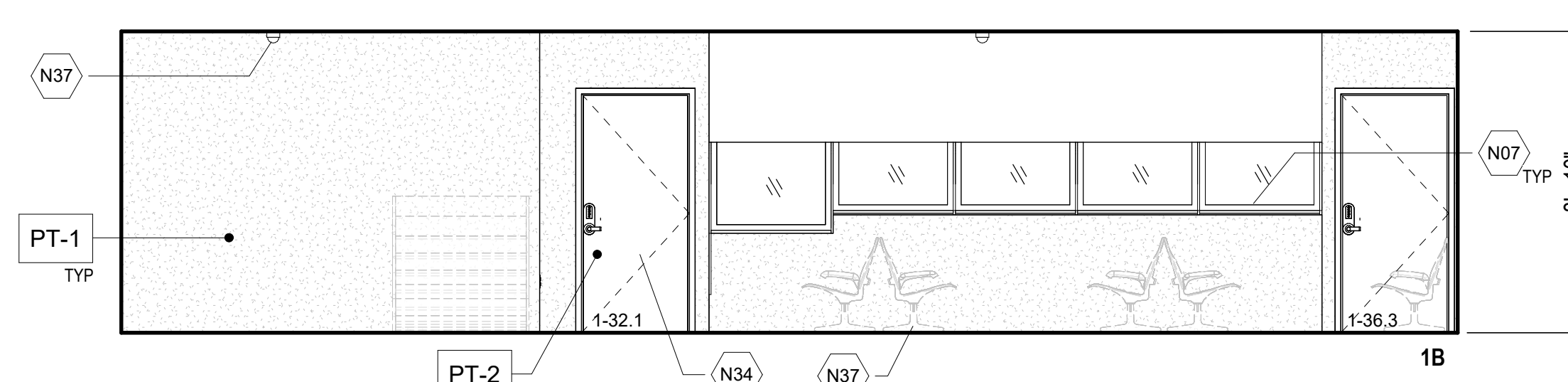
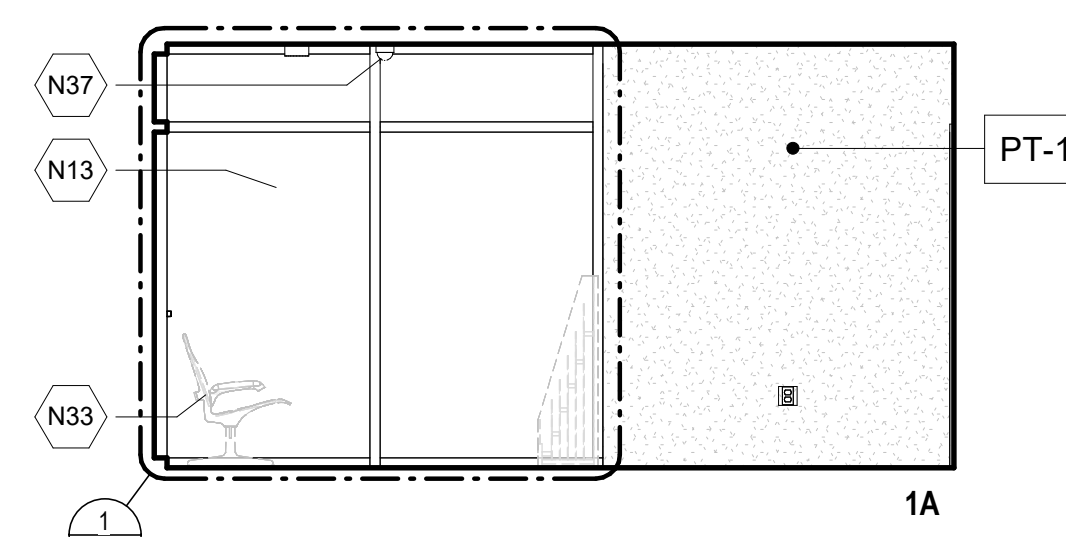
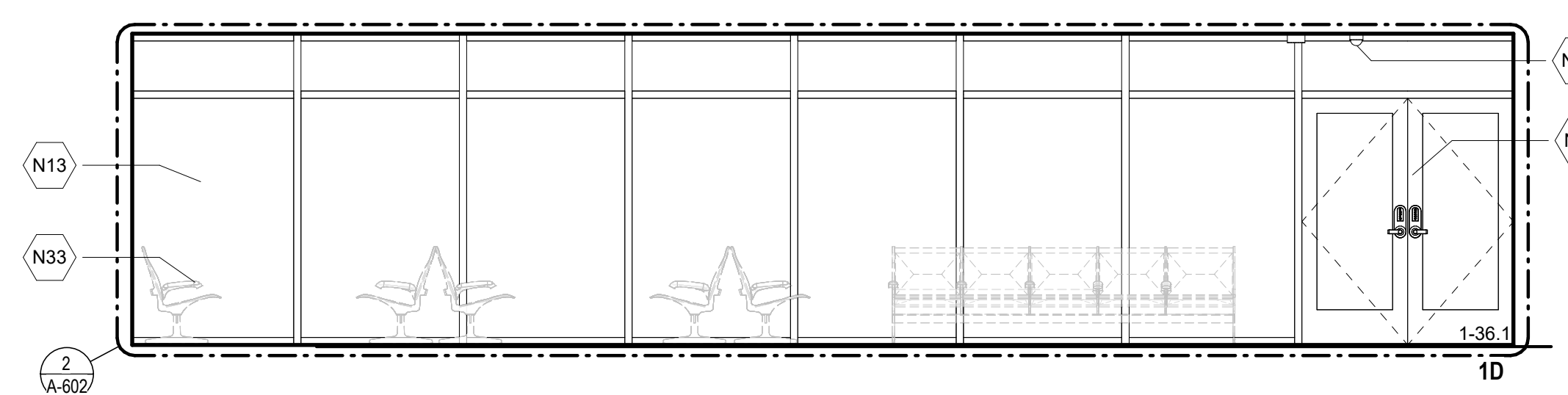
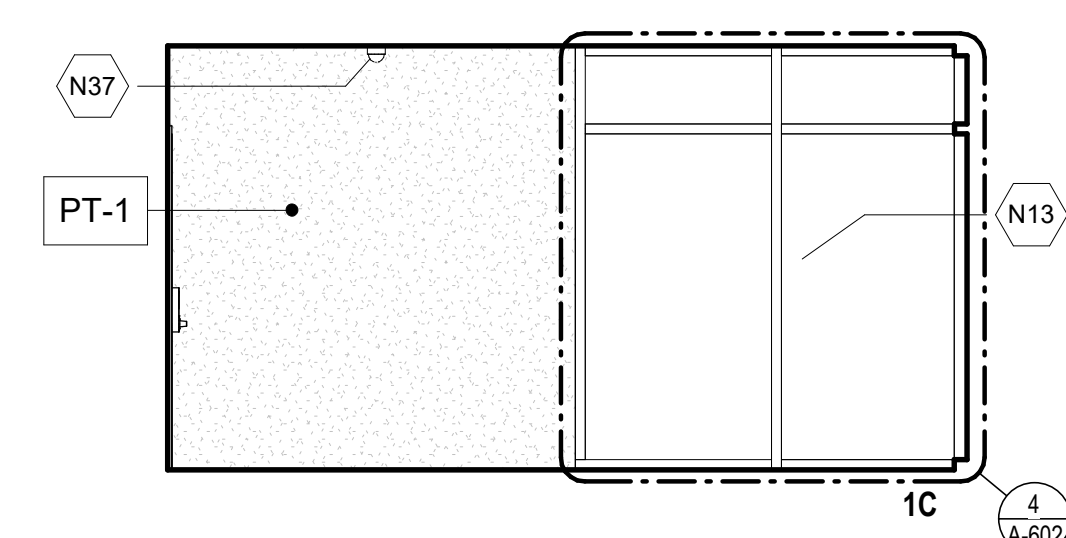
### KEYNOTES

- N07 CASEWORK - REFER TO INTR ELEVNS AND CASEWORK DETAILS
- N10 DR, FR AND THRESHOLD AS SCHED - REFER TO SHEET A-602
- N13 FRAMED ACRYLIC SECURITY BARRIER AS SCHED - REFER TO SHEET A-602
- N22 COORDINATE ELEC EQPT AND ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
- N33 FURNITURE TYP - COORDINATE WITH ATDS ROOM REQUIREMENTS - PROVIDE REMOVAL, STORAGE, AND RELOCATION
- N34 EQUIPMENT TYP - REFER TO ELEC DWGS FOR CONNECTIONS AND COORDINATE WITH ATDS REQUIREMENTS
- N37 PLEXIGLASS PARTITION - REFER TO PLEXIGLASS SCHEDULE



2A CBP INTERVIEW COUNTER (ROOM 1-32)  
1/4" = 1'-0"

0' 2' 4' 8'



1A CBP HOLDING ROOM (ROOM 1-36)  
1/4" = 1'-0"

0' 2' 4' 8'

NO.	DATE	REVISIONS
-----	------	-----------

## CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

CBP FIS RENOVATION

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

CO1433-33

SHEET TITLE:

INTERIOR  
ELEVATIONS

DATE :

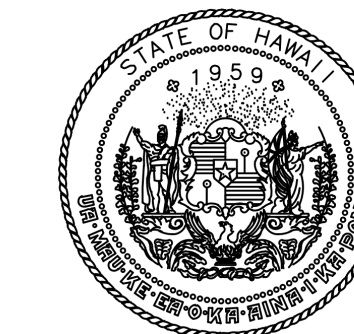
2026.04.18

SHEET :

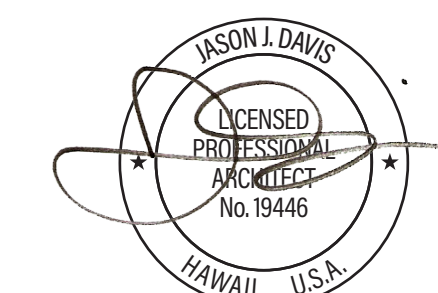
30 OF 61 SHEETS

DWG. NO.

A-404



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



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CONSTRUCTION OF THIS PROJECT  
WILL BE UNDER MY OBSERVATION.

DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

### ARCH ENLARGED PLAN NOTES

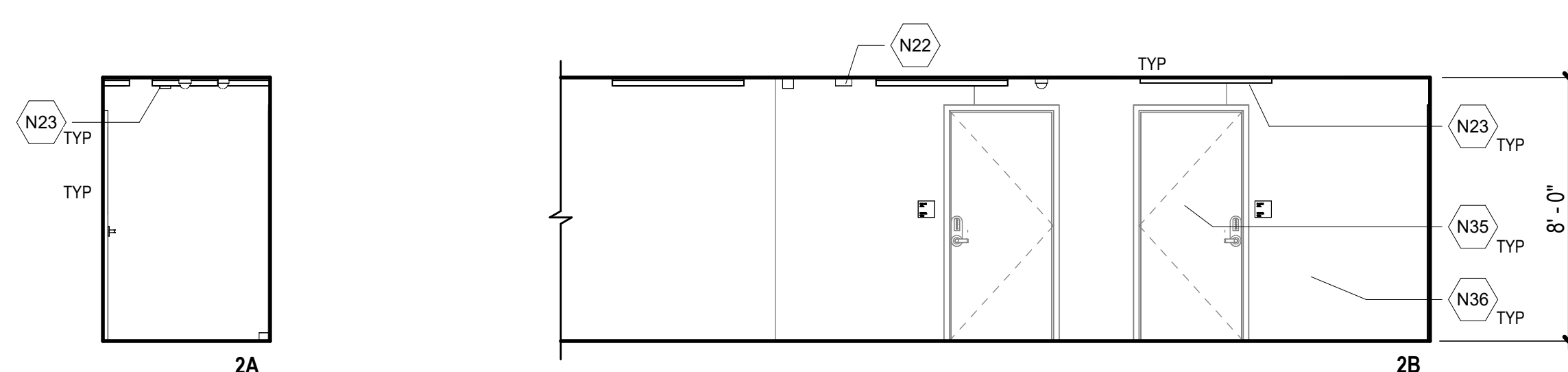
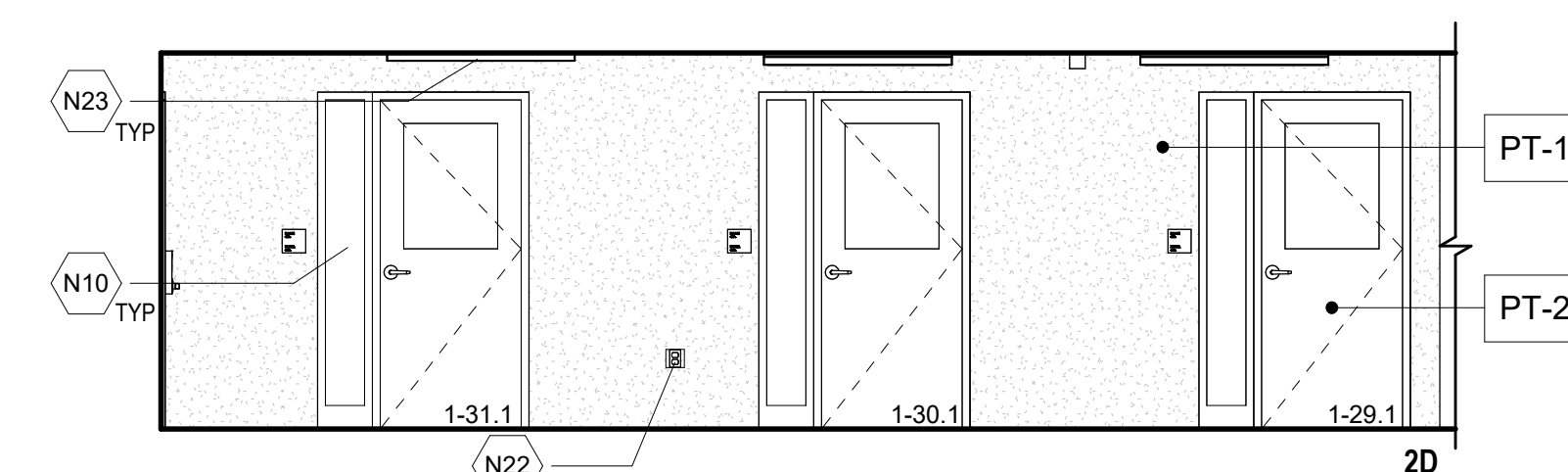
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- REFER TO SHEET A-101 FOR GENERAL ARCHITECTURAL NOTES.
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### LEGEND:

- EXIST CONSTRUCTION TO REMAIN
- NEW CONSTRUCTION
- ROOM NAME  
101 ROOM TAG W/ NUMBER
- ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION
- DOOR DESIGNATION - REFER TO DOOR SCHED

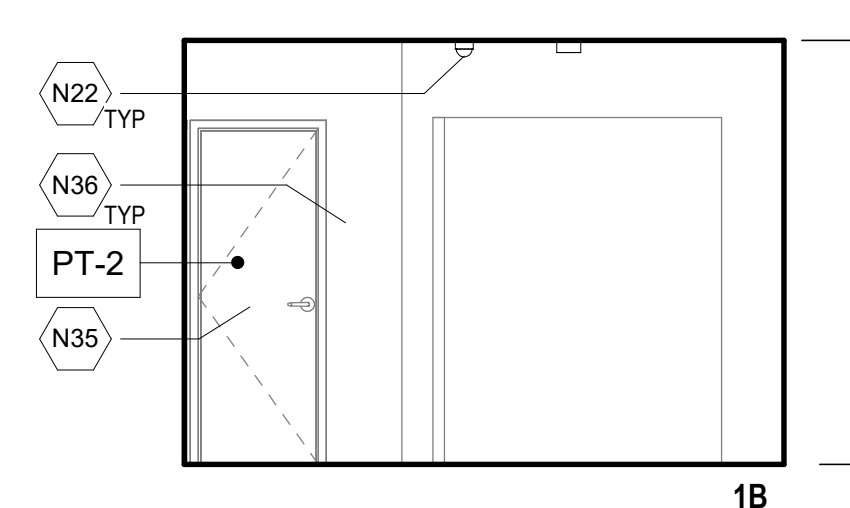
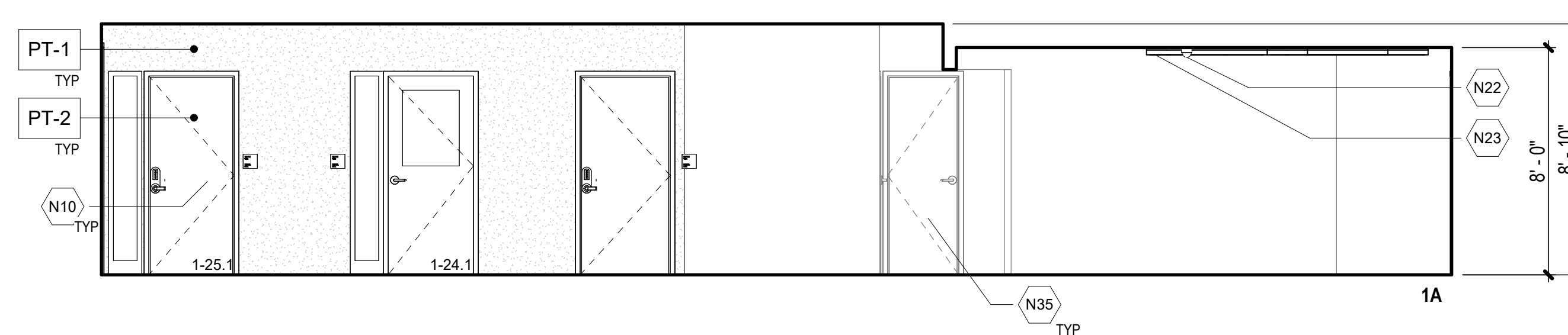
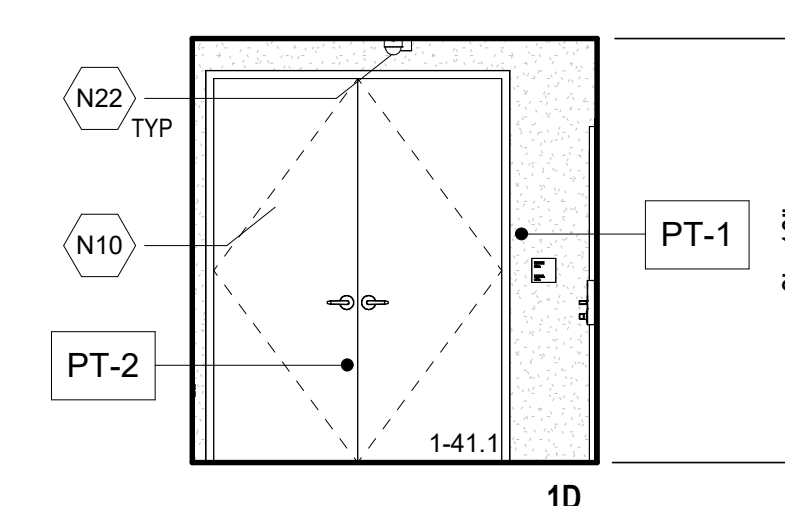
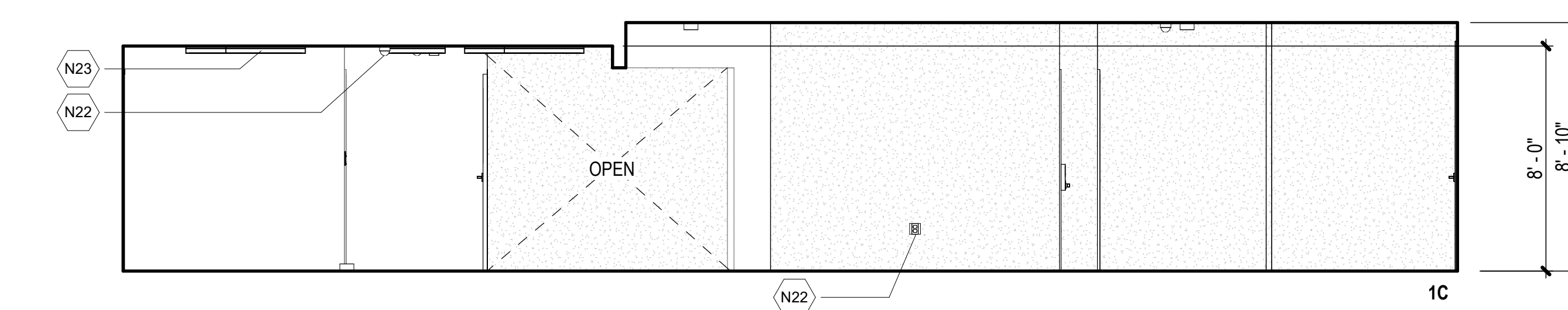
### KEYNOTES

N10	DR, FR AND THRESHOLD AS SCHED - REFER TO SHEET A-602
N22	COORDINATE ELEC EQPT AND ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
N23	LIGHT FIXT - COORDINATE ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
N35	PAINT EXISTING DOOR - REFER TO FINISH & MATERIAL SCHEDULE
N36	EXIST PRECAST CONCRETE WALL - TYP



### 2A SECURED CORRIDOR #2 (ROOM 1-28)

1/4" = 1'-0"



### 1A SECURED CORRIDOR #1 (ROOM 1-19)

1/4" = 1'-0"



NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
PROJECT TITLE :		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
<b>CO1433-33</b>		
SHEET TITLE:		
<b>INTERIOR ELEVATIONS</b>		
DATE :	DWG. NO.	
2026.04.18	<b>A-405</b>	
SHEET :		
31 OF 61 SHEETS		

## CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**INTERIOR ELEVATIONS**

DATE :

2026.04.18

SHEET :

31 OF 61 SHEETS


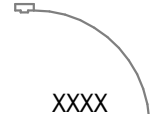
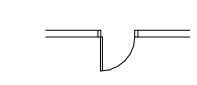

DWG. NO.

**A-405**

**ARCH ENLARGED PLAN NOTES**

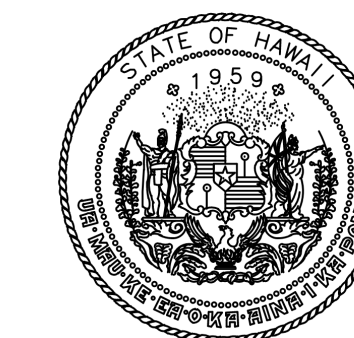
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
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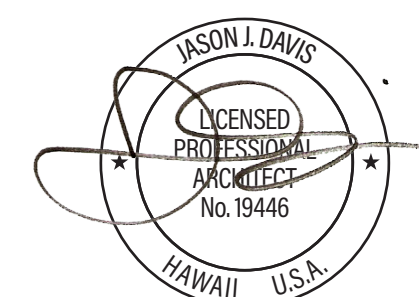
	EXIST CONSTRUCTION TO REMAIN		DOOR DESIGNATION - REFER TO DOOR SCHED
	NEW CONSTRUCTION		
ROOM NAME 101	ROOM TAG W/ NUMBER		
	ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION		

**KEYNOTES**

N13	FRAMED ACRYLIC SECURITY BARRIER AS SCHED - REFER TO SHEET A-602
N22	COORDINATE ELEC EQPT AND ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
N35	PAINT EXISTING DOOR - REFER TO FINISH & MATERIAL SCHEDULE
N36	EXIST PRECAST CONCRETE WALL - TYP
N37	PLEXIGLASS PARTITION - REFER TO PLEXIGLASS SCHEDULE

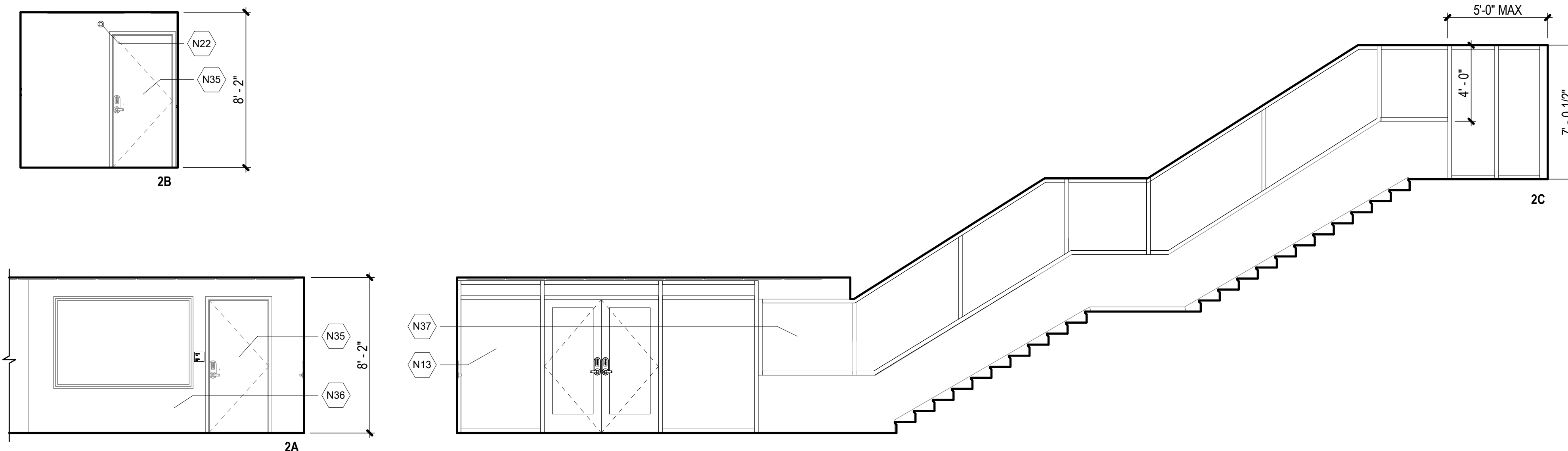


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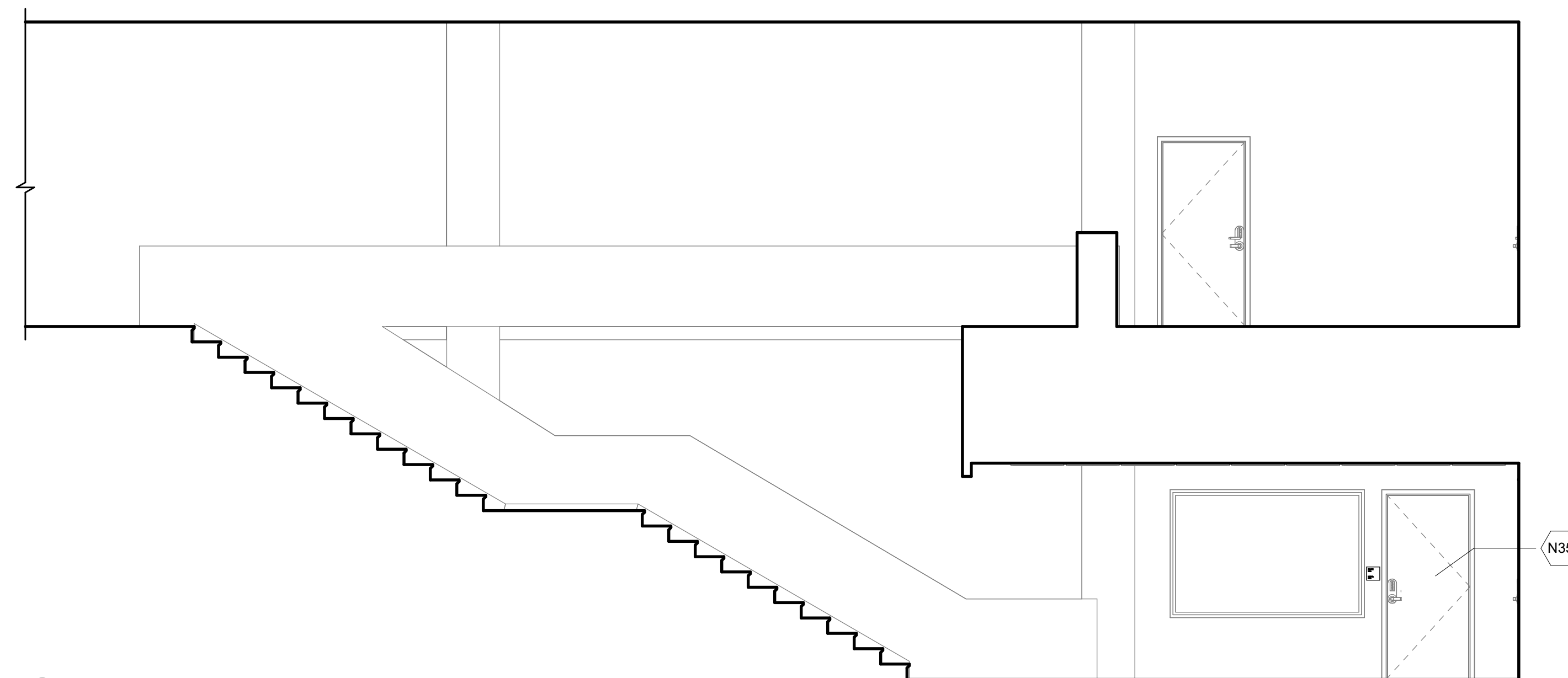


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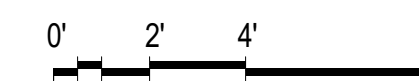
DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD



2A CBP SECURED ENTRY A (ROOM 1-39)  
A-406 1/4" = 1'-0"



1A STAIR TO SECURED ENTRY - A (ROOM 1-39)  
A-406 1/4" = 1'-0"



NO.	DATE	REVISIONS
-----	------	-----------

**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

CBP FIS RENOVATION

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

CO1433-33

SHEET TITLE:

**INTERIOR  
ELEVATIONS**

DATE :

2026.04.18

SHEET :

32 OF 61 SHEETS

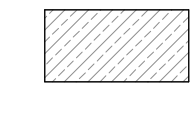
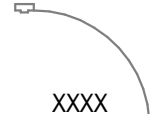
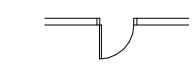

DWG. NO.

**A-406**

**ARCH ENLARGED PLAN NOTES**

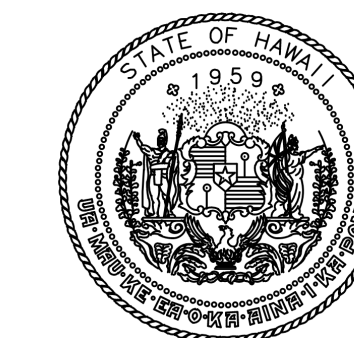
1. REFER TO SHEET G-002 FOR GENERAL PROJECT NOTES.
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**LEGEND:**

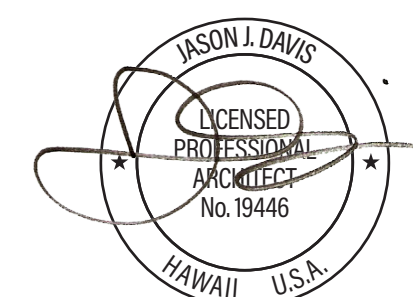
	EXIST CONSTRUCTION TO REMAIN		DOOR DESIGNATION - REFER TO DOOR SCHED
	NEW CONSTRUCTION		
ROOM NAME 101	ROOM TAG W/ NUMBER		
	ATDS COMPLIANT 360 CAMERA, SEE ELECTRICAL DWGS FOR ADDITIONAL INFORMATION		

**KEYNOTES**

N10	DR, FR AND THRESHOLD AS SCHED - REFER TO SHEET A-602
N22	COORDINATE ELEC EQPT AND ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
N23	LIGHT FIXT - COORDINATE ASSOCIATED WIRING AND CONDUIT - REFER TO ELEC DWGS
N35	PAINT EXISTING DOOR - REFER TO FINISH & MATERIAL SCHEDULE
N36	EXIST PRECAST CONCRETE WALL - TYP



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JV	AQ/JV	JV/EE/MM	JD

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APRIL 2026  
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HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**INTERIOR ELEVATIONS**

DATE :

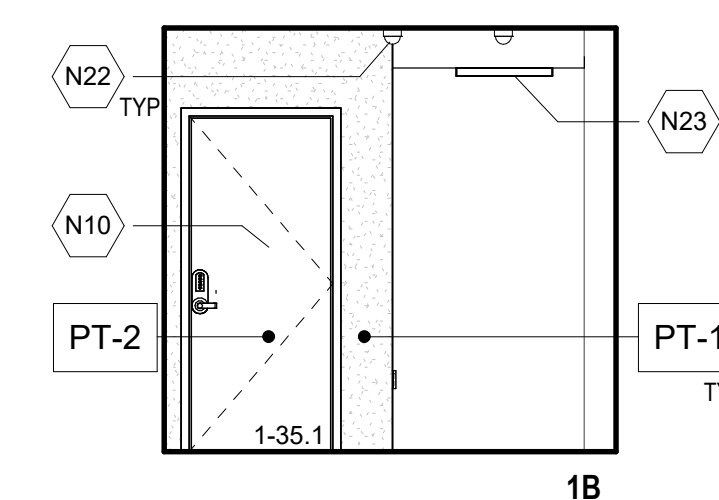
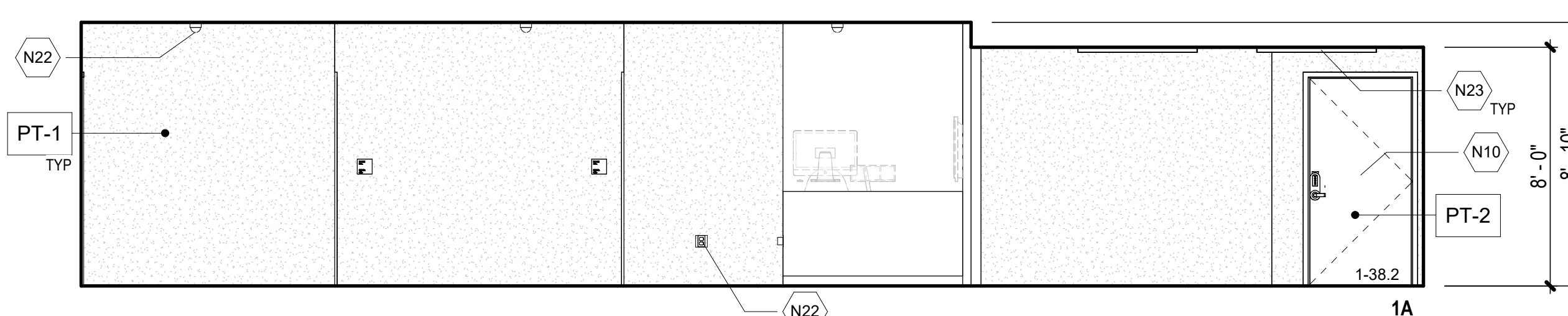
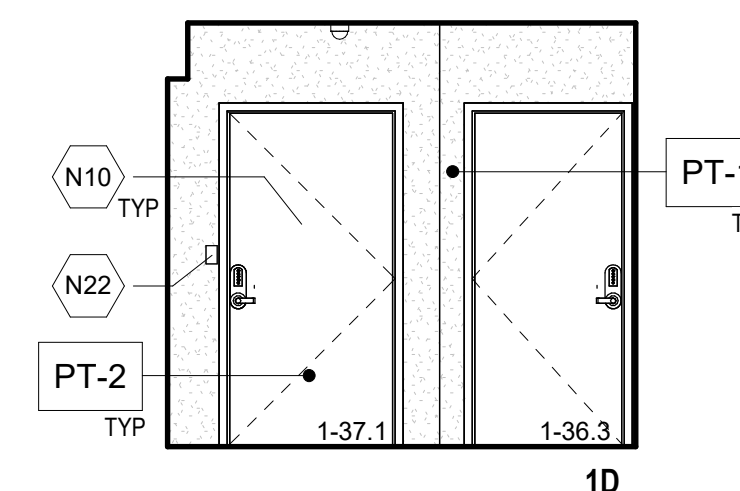
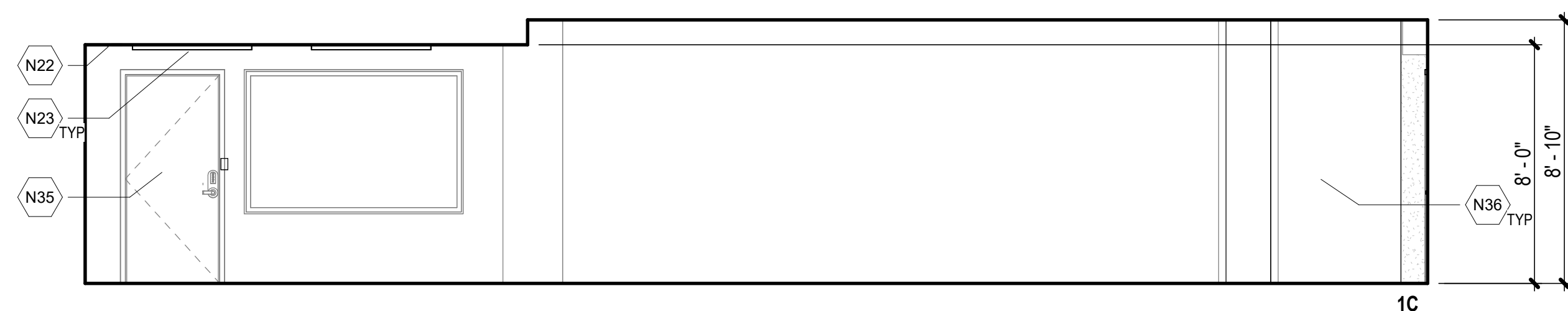
2026.04.18

SHEET :

33 OF 61 SHEETS

DWG. NO.

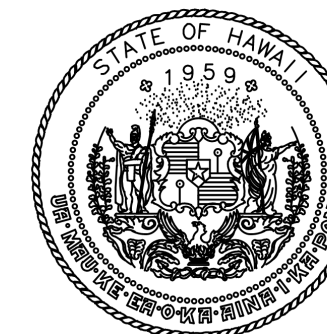
**A-407**



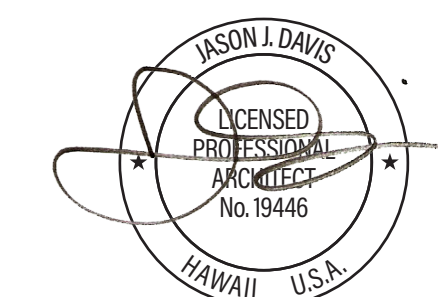
**1A CBP SECURED ENTRY B & C (ROOM 1-37 & 1-38)**

A-407 1/4" = 1'-0"



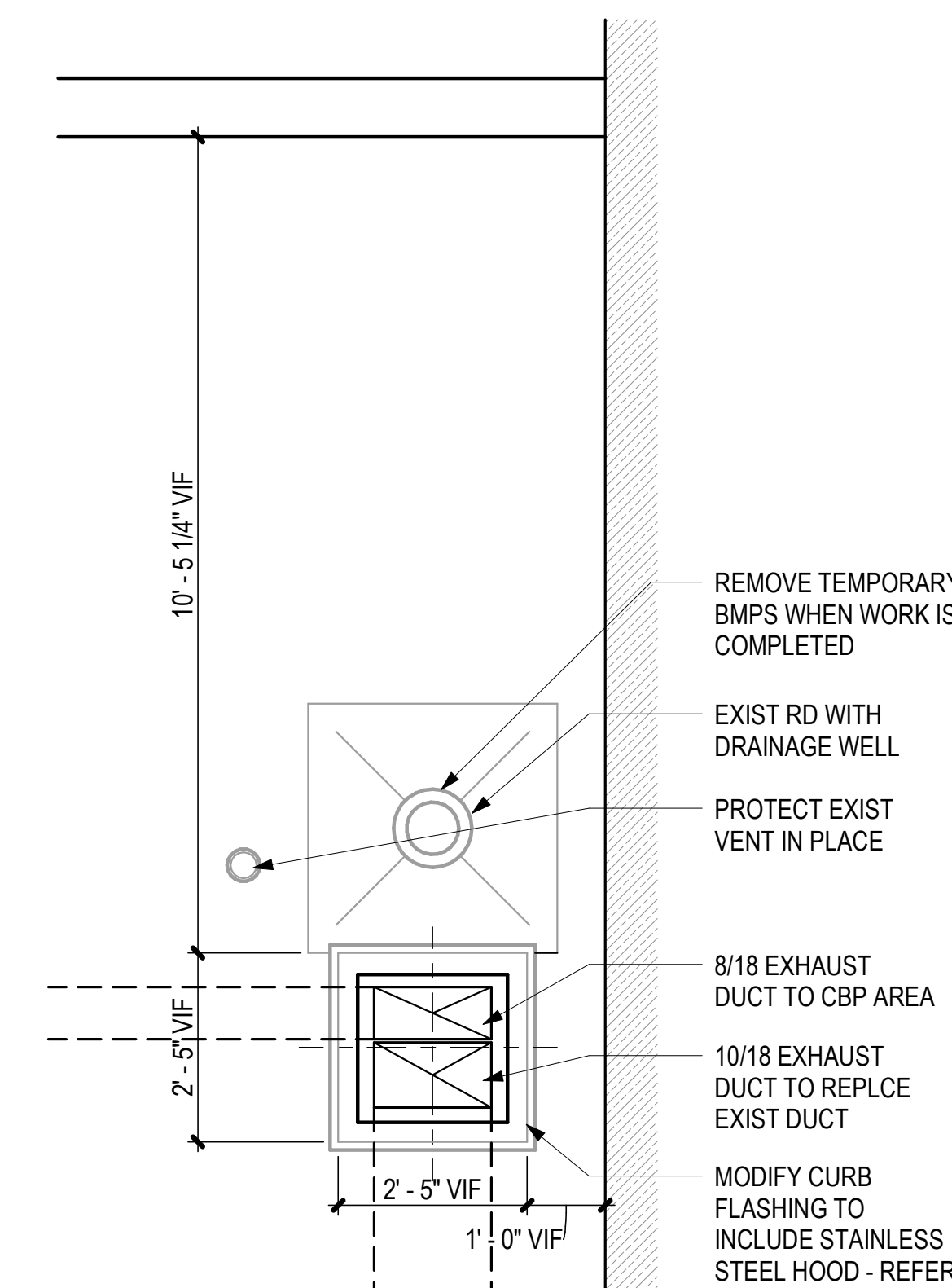
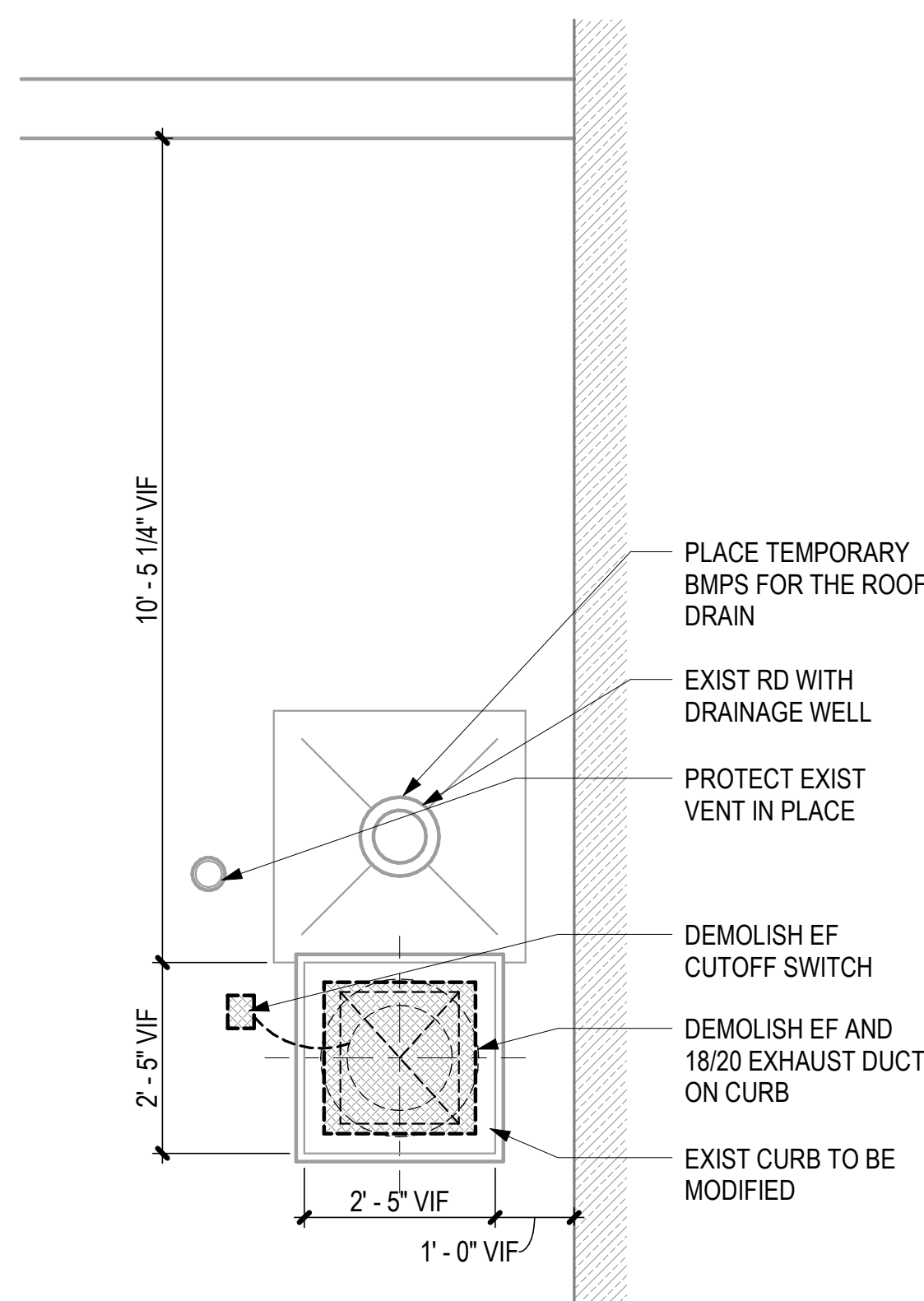
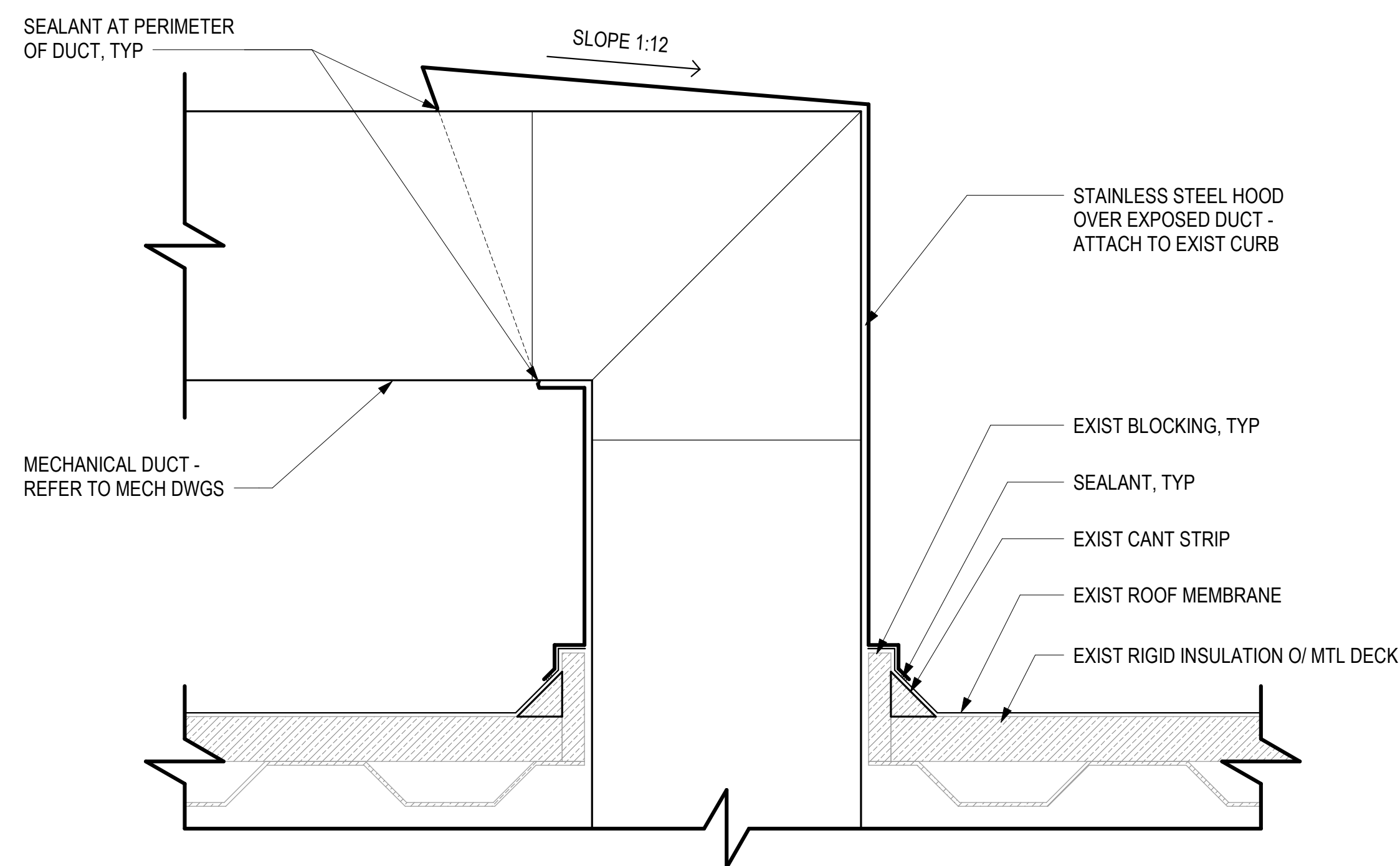


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DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD



DEMO PLAN

NEW WORK PLAN

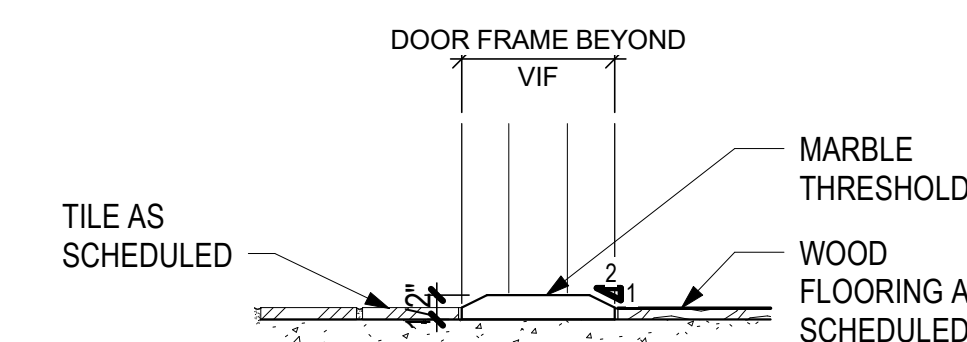
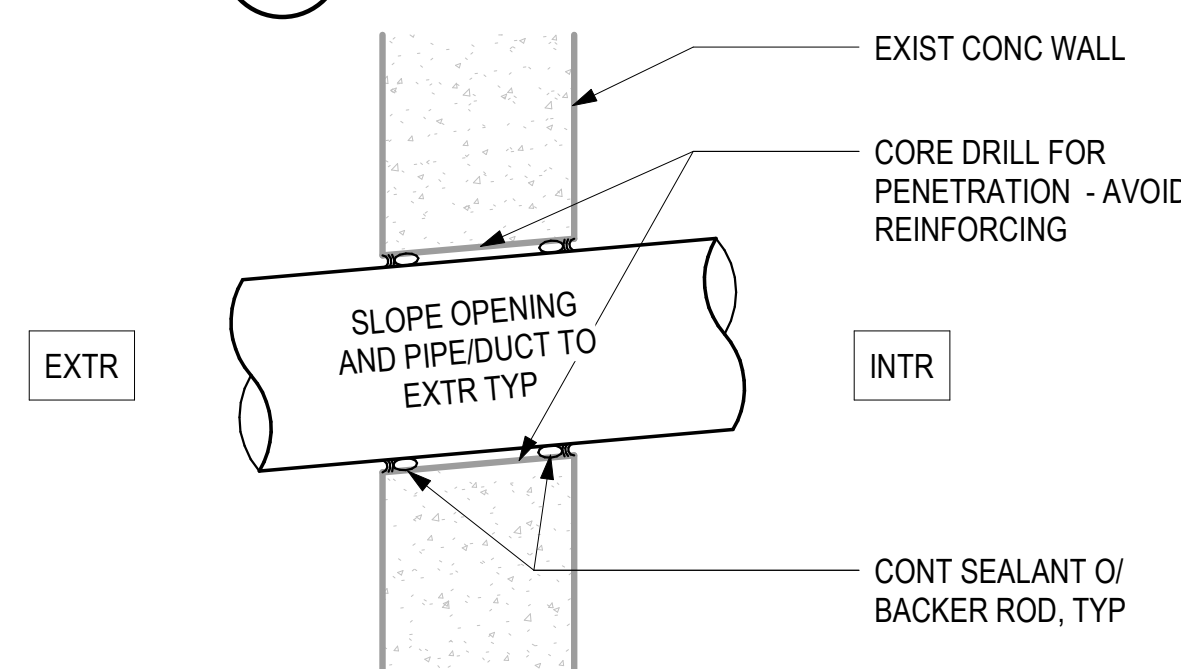
2 DUCT ROOF PENETRATION DETAIL

A-501 1 1/2" = 1'-0"



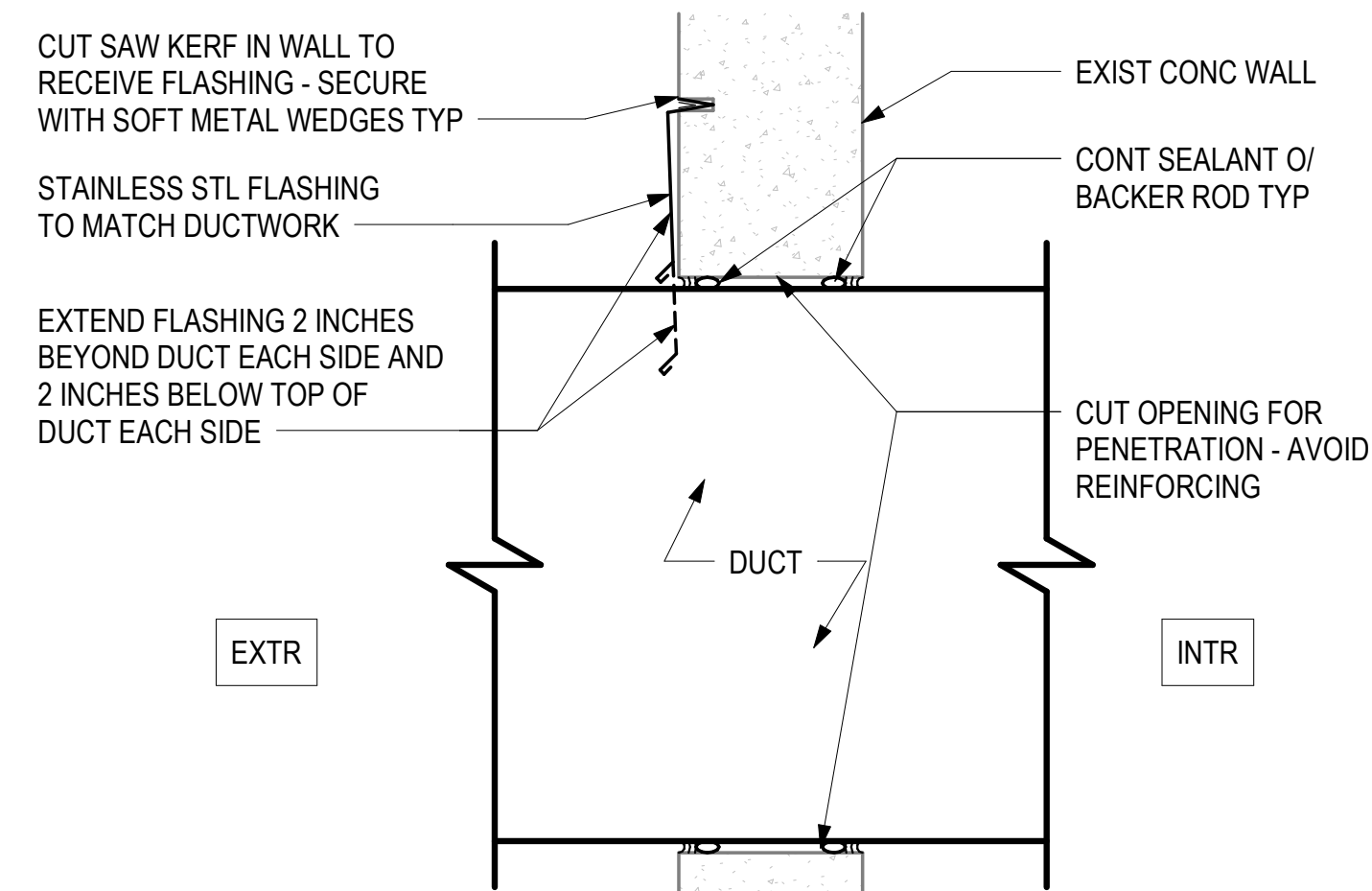
1 ROOF PENETRATION AT EXHAUST

A-501 1/2" = 1'-0"



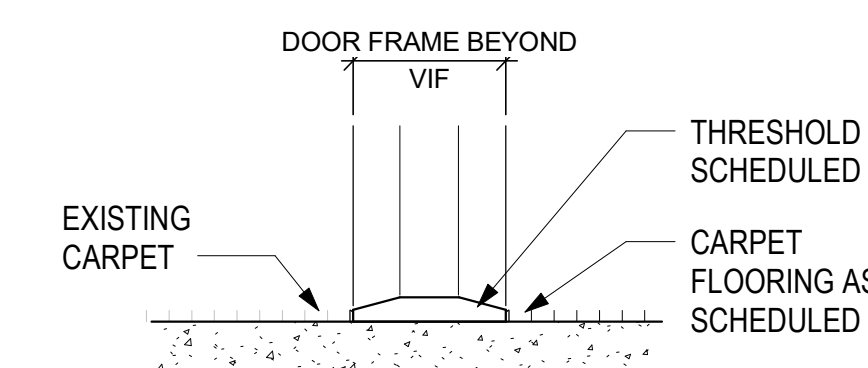
3 PIPE OR DUCT OPENING AT EXTERIOR WALL

A-501 3" = 1'-0"



9 TILE TO VINYL TRANSITION

A-501 3" = 1'-0"



4 UNPROTECTED DUCT OPENING AT EXTERIOR WALL

A-501 3" = 1'-0"



6 EXIST CARPET TO CARPET TRANSITION

A-501 3" = 1'-0"



NO.	DATE	REVISIONS
-----	------	-----------

CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

CBP FIS RENOVATION

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

CO1433-33

SHEET TITLE:

DETAILS

DATE :

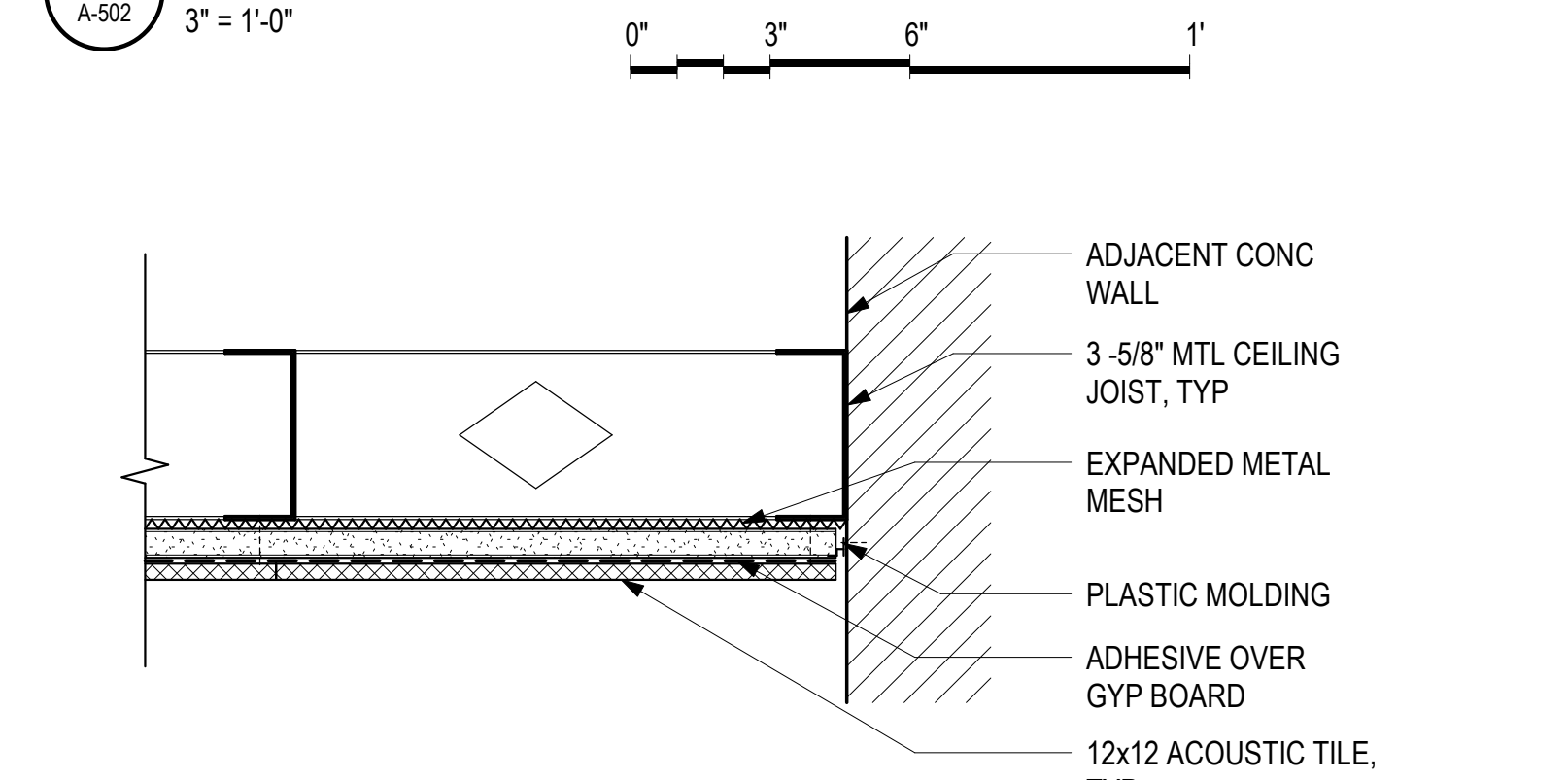
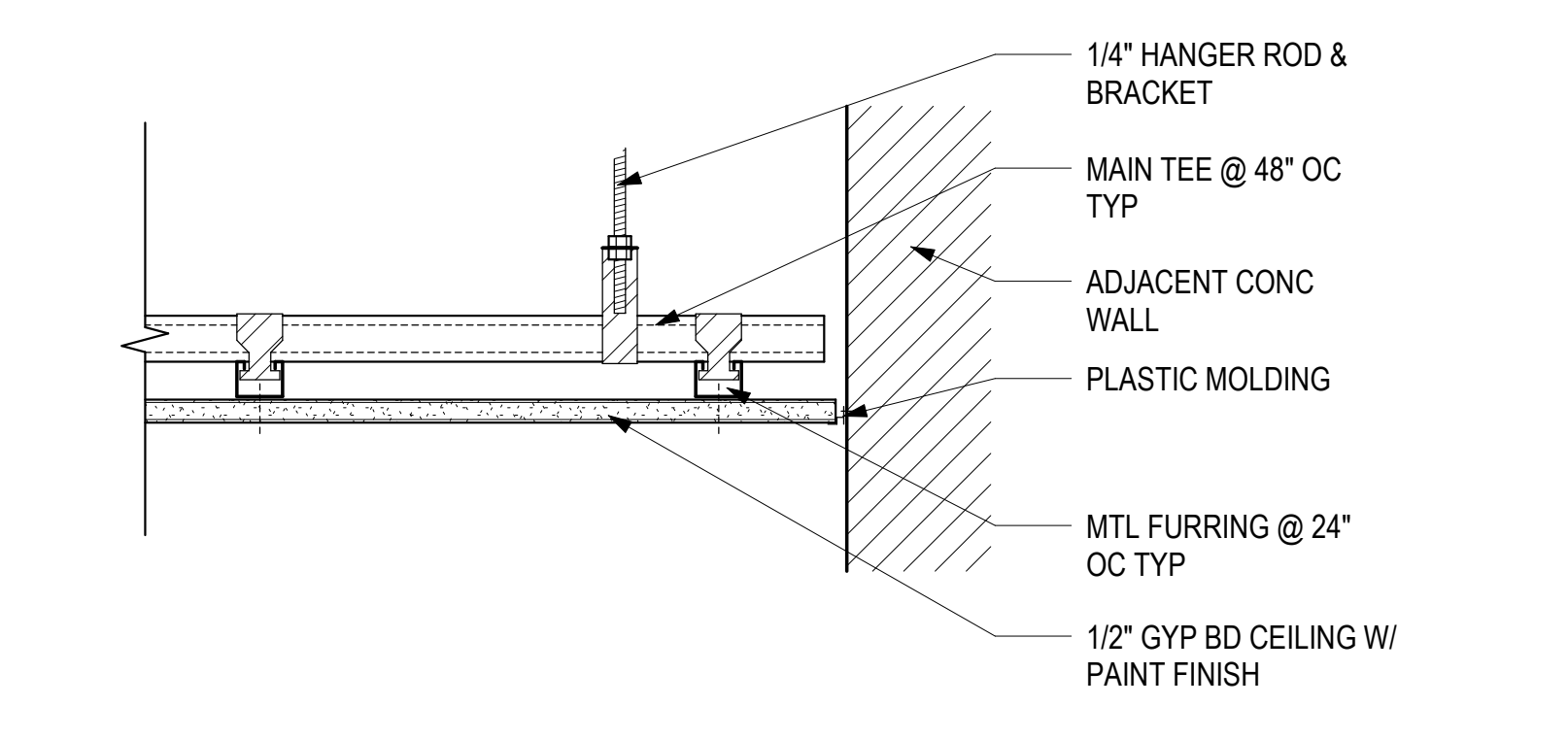
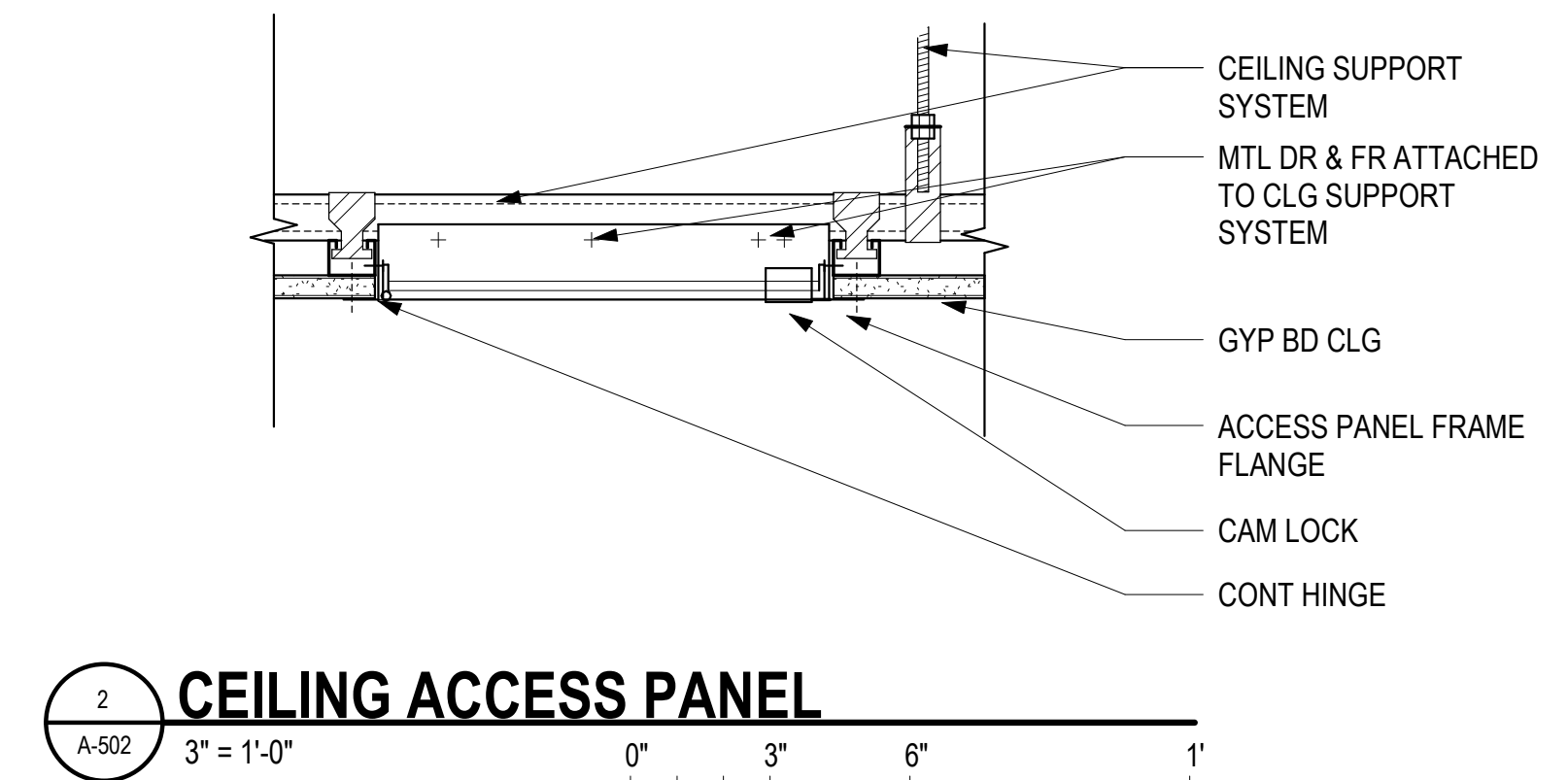
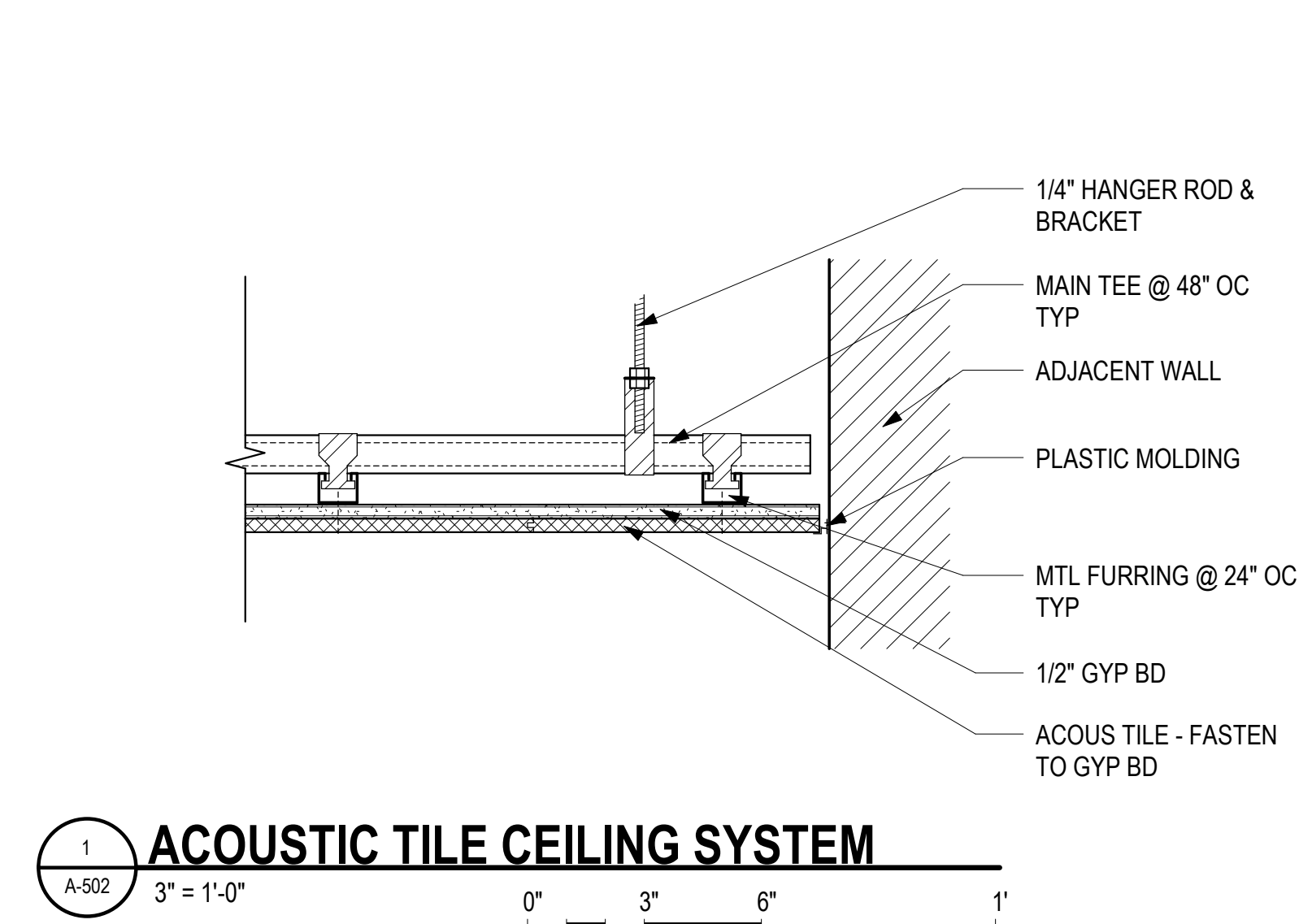
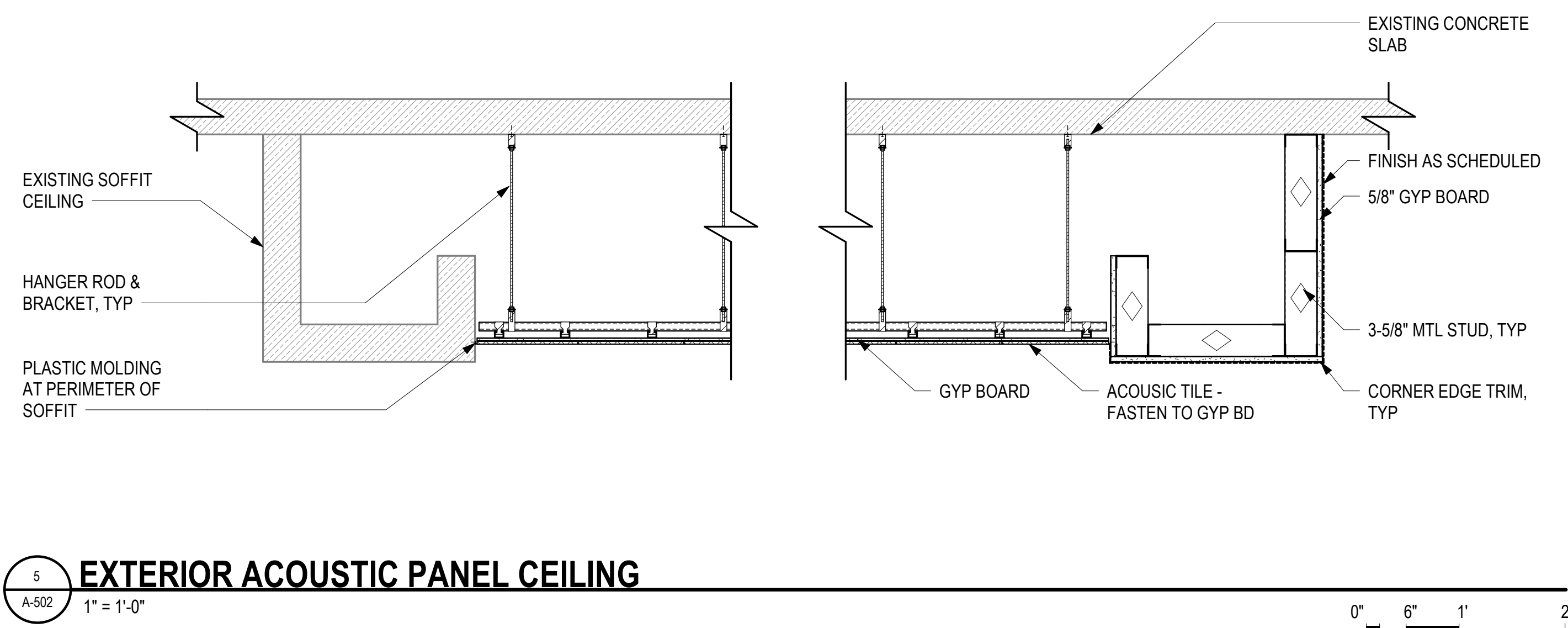
2026.04.18

SHEET :

34 OF 61 SHEETS

DWG. NO.

A-501



DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

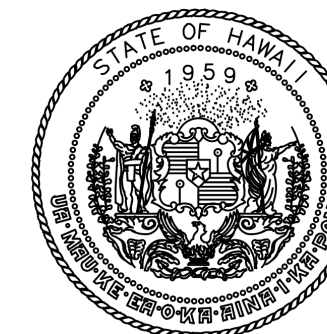
NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		

PROJECT TITLE :  
**CBP FIS RENOVATION**  
AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

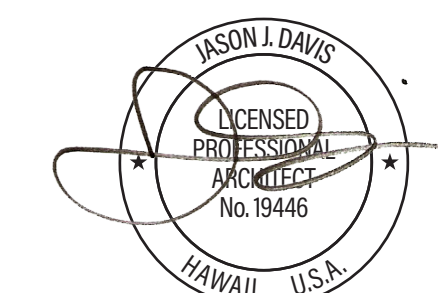
PROJECT NO.:  
**CO1433-33**

SHEET TITLE:  
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DATE :	DWG. NO.
2026.04.18	<b>A-502</b>
SHEET :	
35 OF 61 SHEETS	

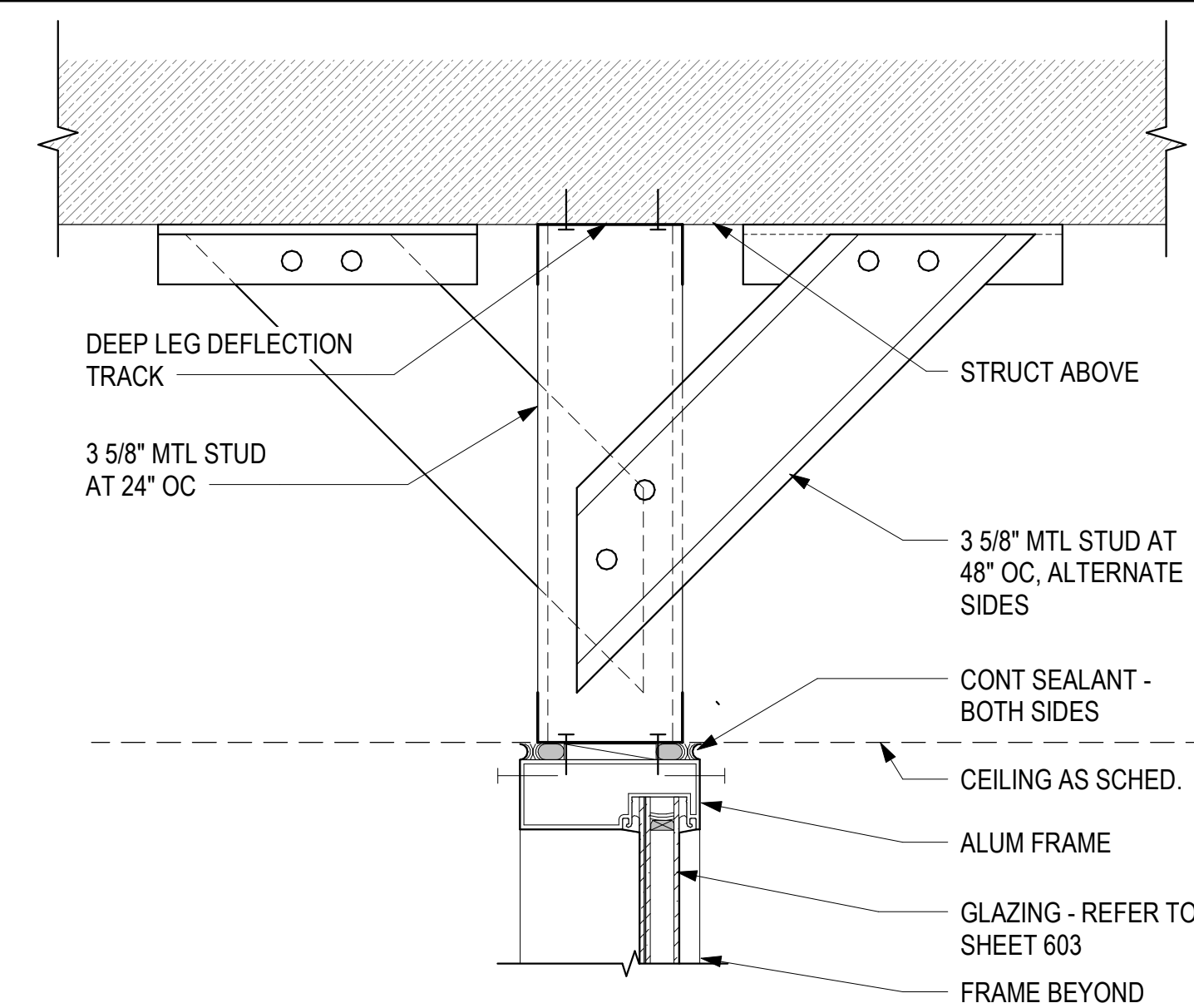


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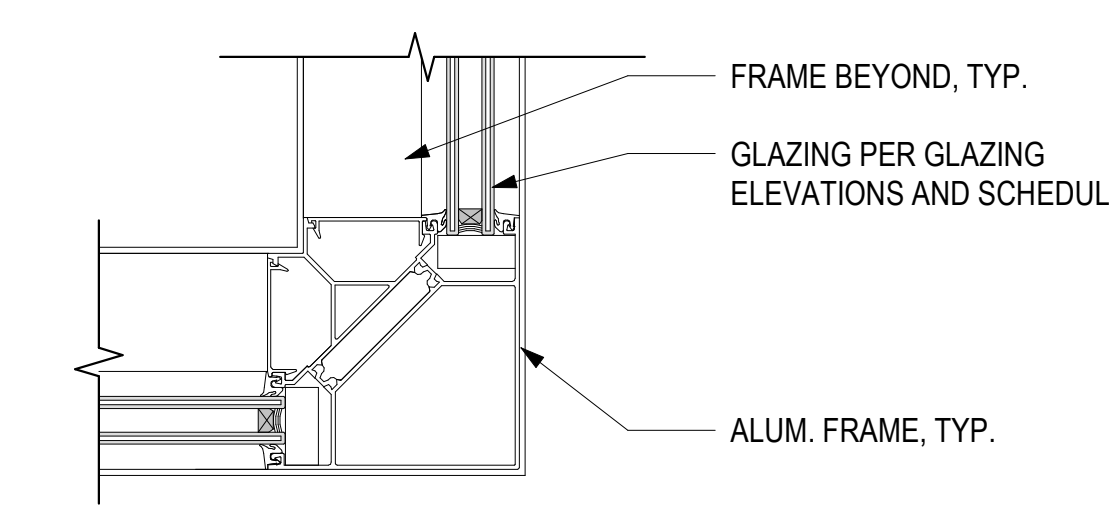


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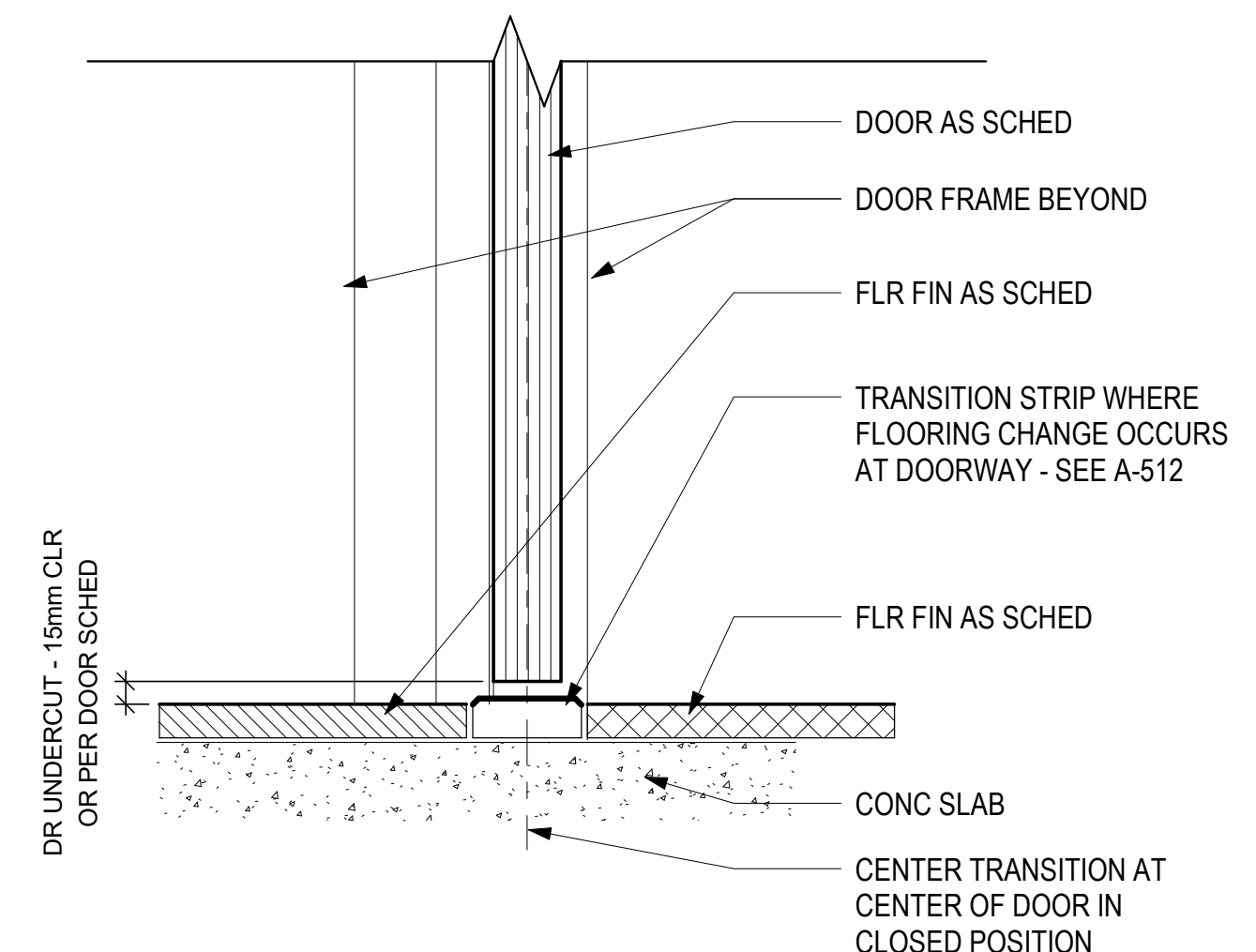
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JV	AQ/JV	JV/EE/MM	JD



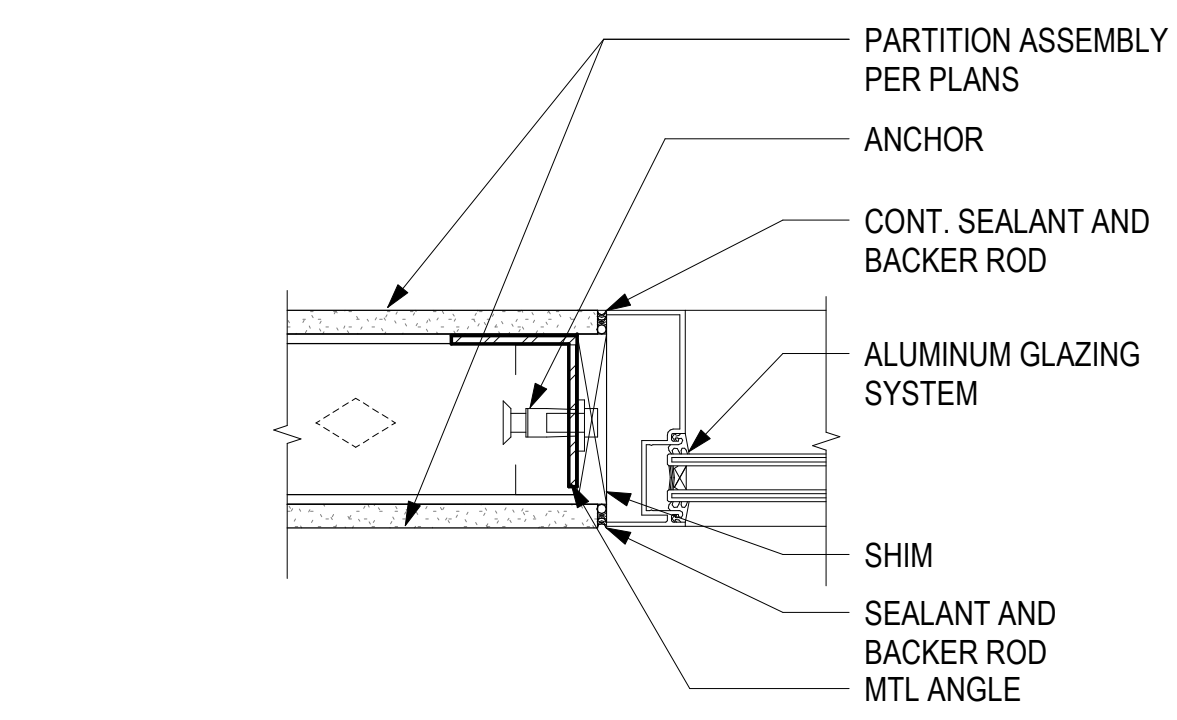
**4 STOREFRONT HEAD**  
3" = 1'-0" 0" 3" 6" 1'



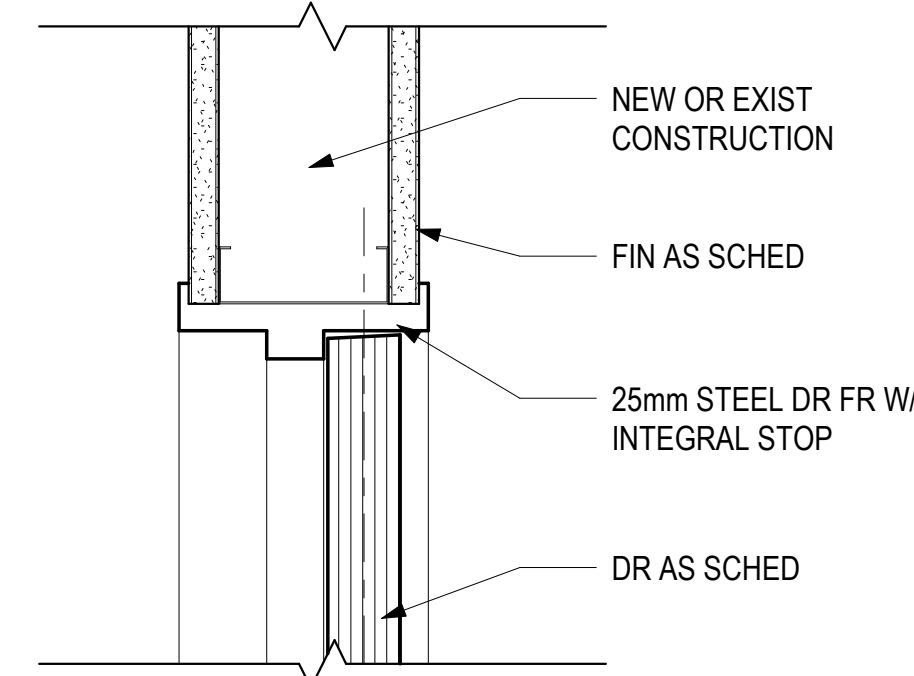
**3 STOREFRONT CORNER**  
3" = 1'-0" 0" 3" 6" 1'



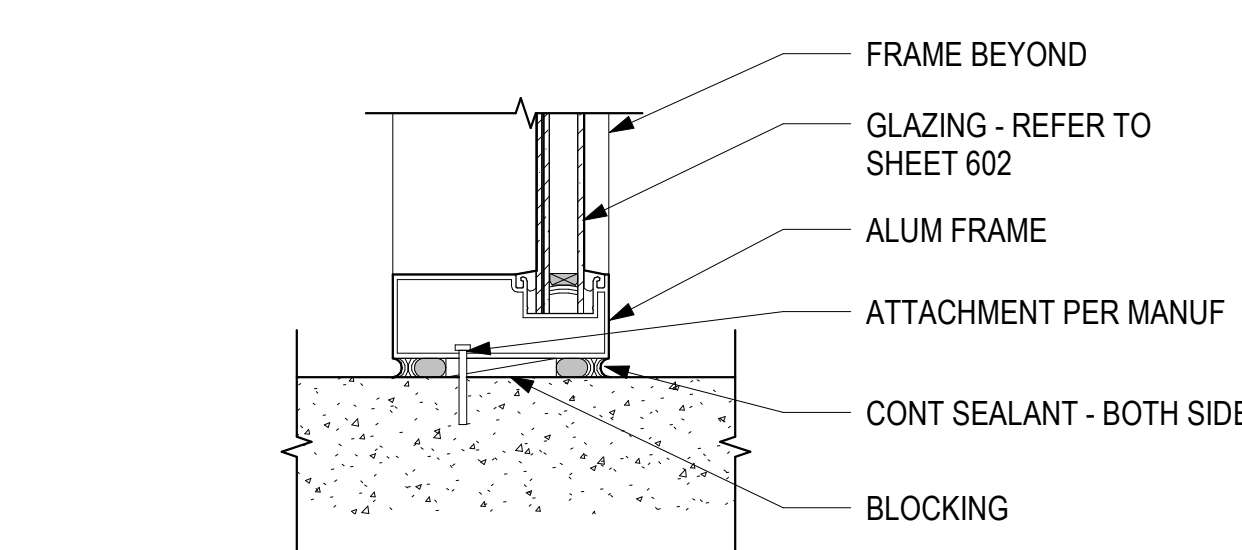
**6 INTERIOR DR THRESHOLD**  
3" = 1'-0" 0" 3" 6" 1'



**2 STOREFRONT - JAMB**  
3" = 1'-0" 0" 3" 6" 1'



**5 INTERIOR DOOR HEAD/JAMB**  
3" = 1'-0" 0" 3" 6" 1'



**1 STOREFRONT - SILL**  
3" = 1'-0" 0" 3" 6" 1'

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

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DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

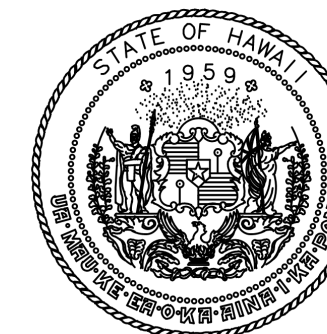
PROJECT NO.:

**CO1433-33**

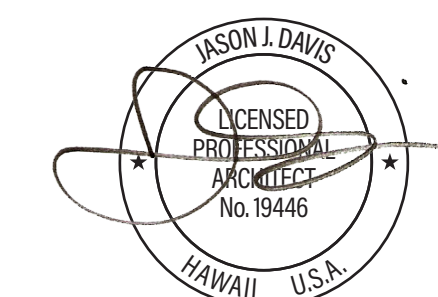
SHEET TITLE:

**STOREFRONT AND DOOR DETAILS**

DATE :	DWG. NO.
2026.04.18	<b>A-503</b>
SHEET :	
36 OF 61 SHEETS	

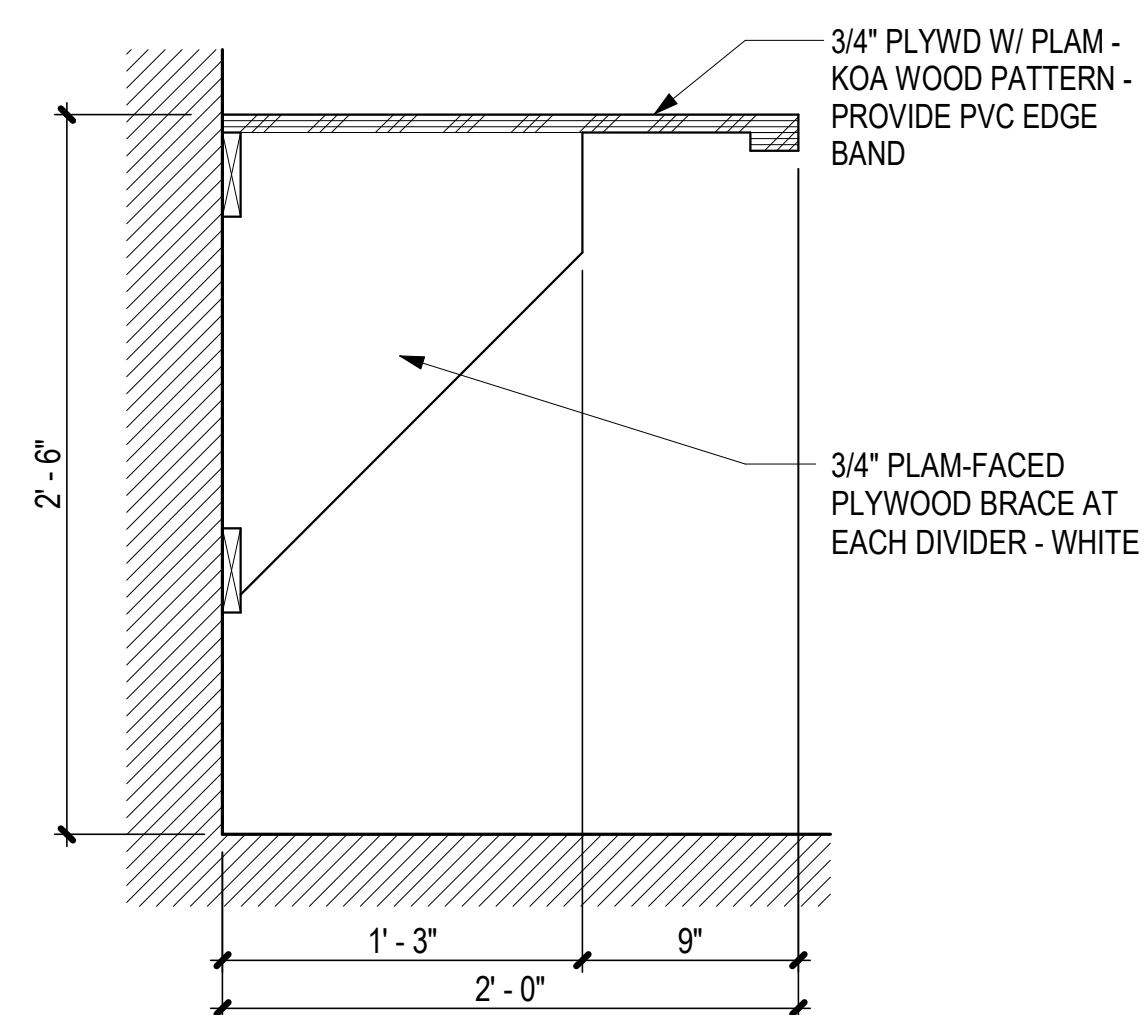


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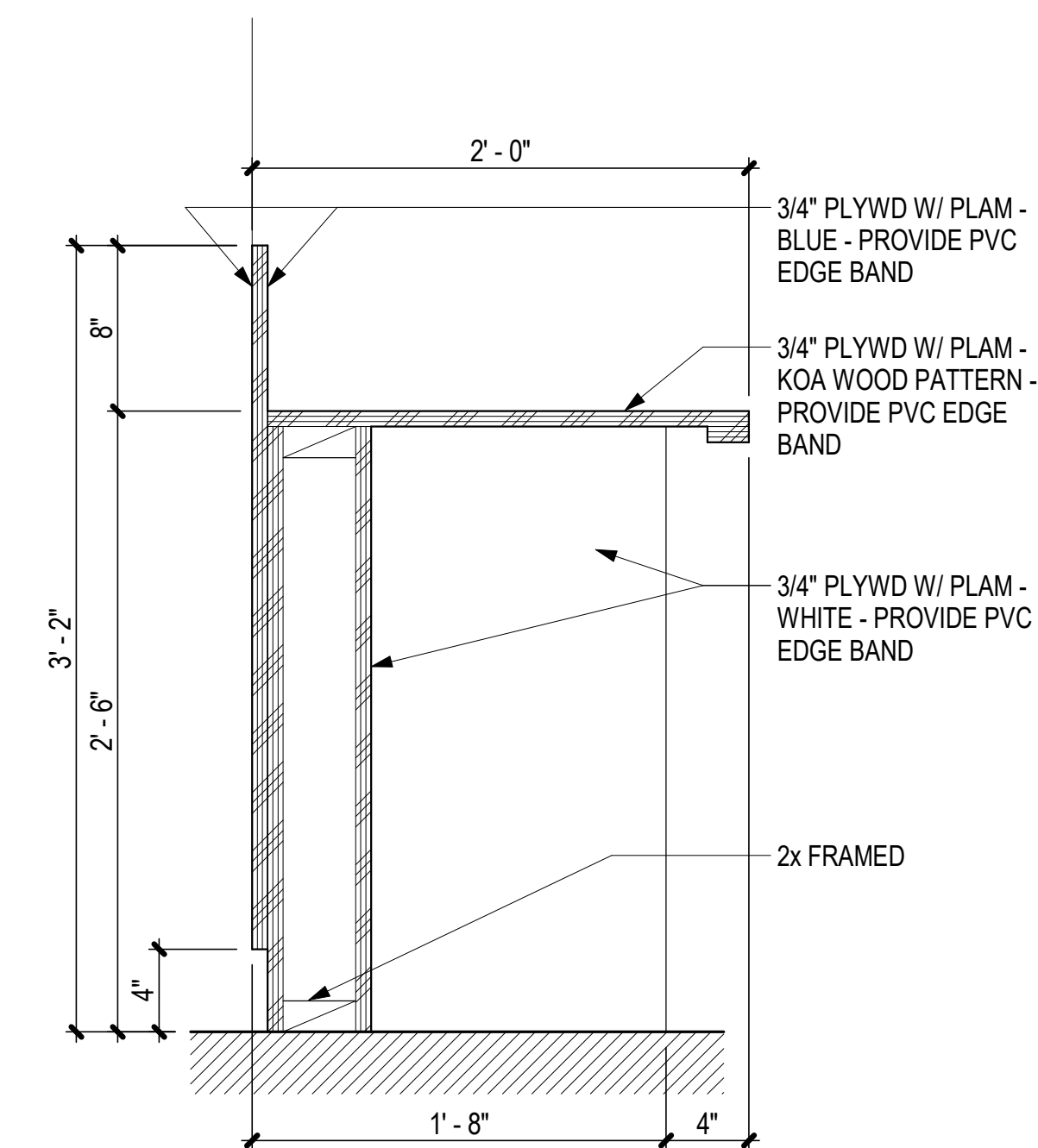


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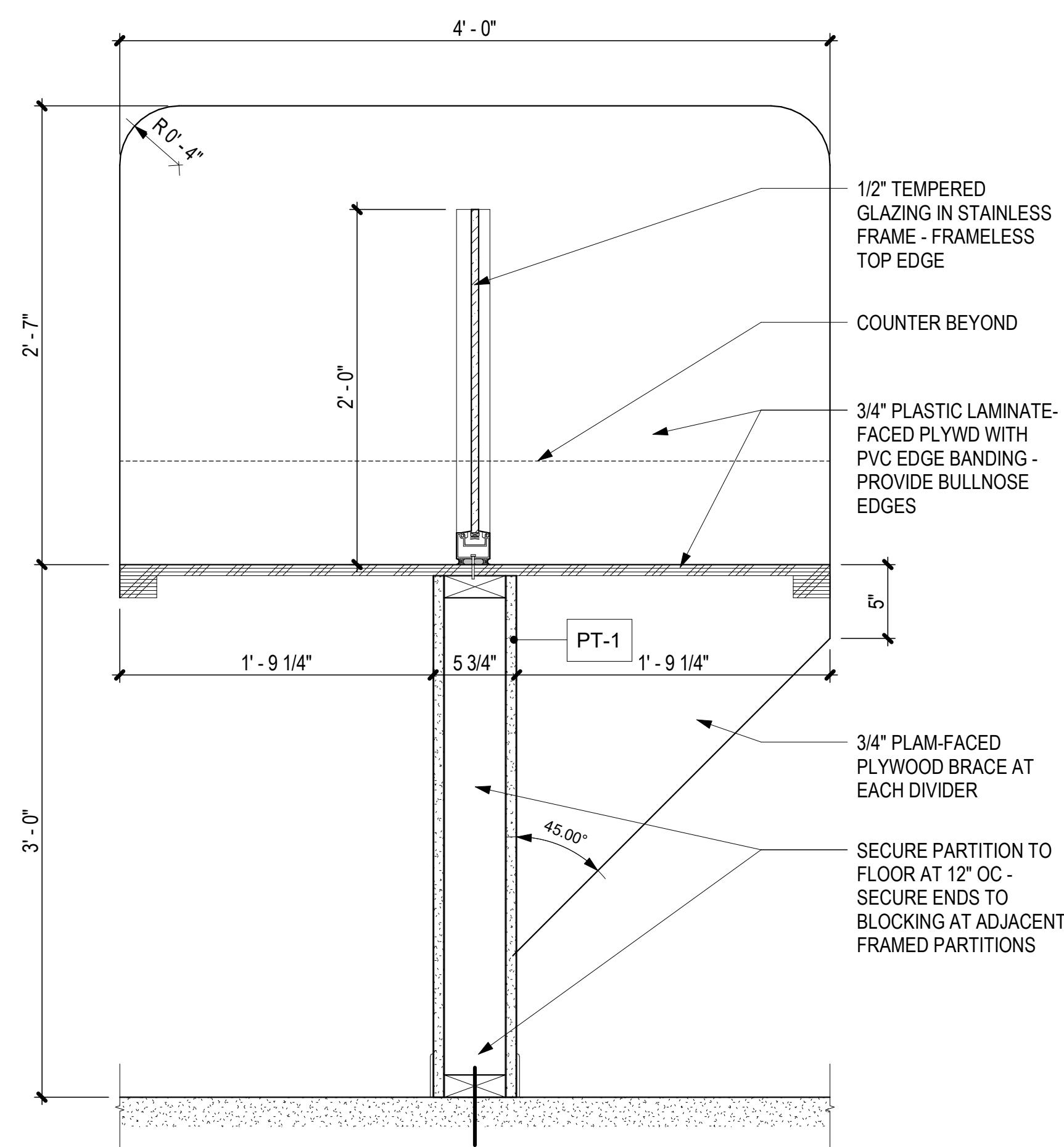
DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD



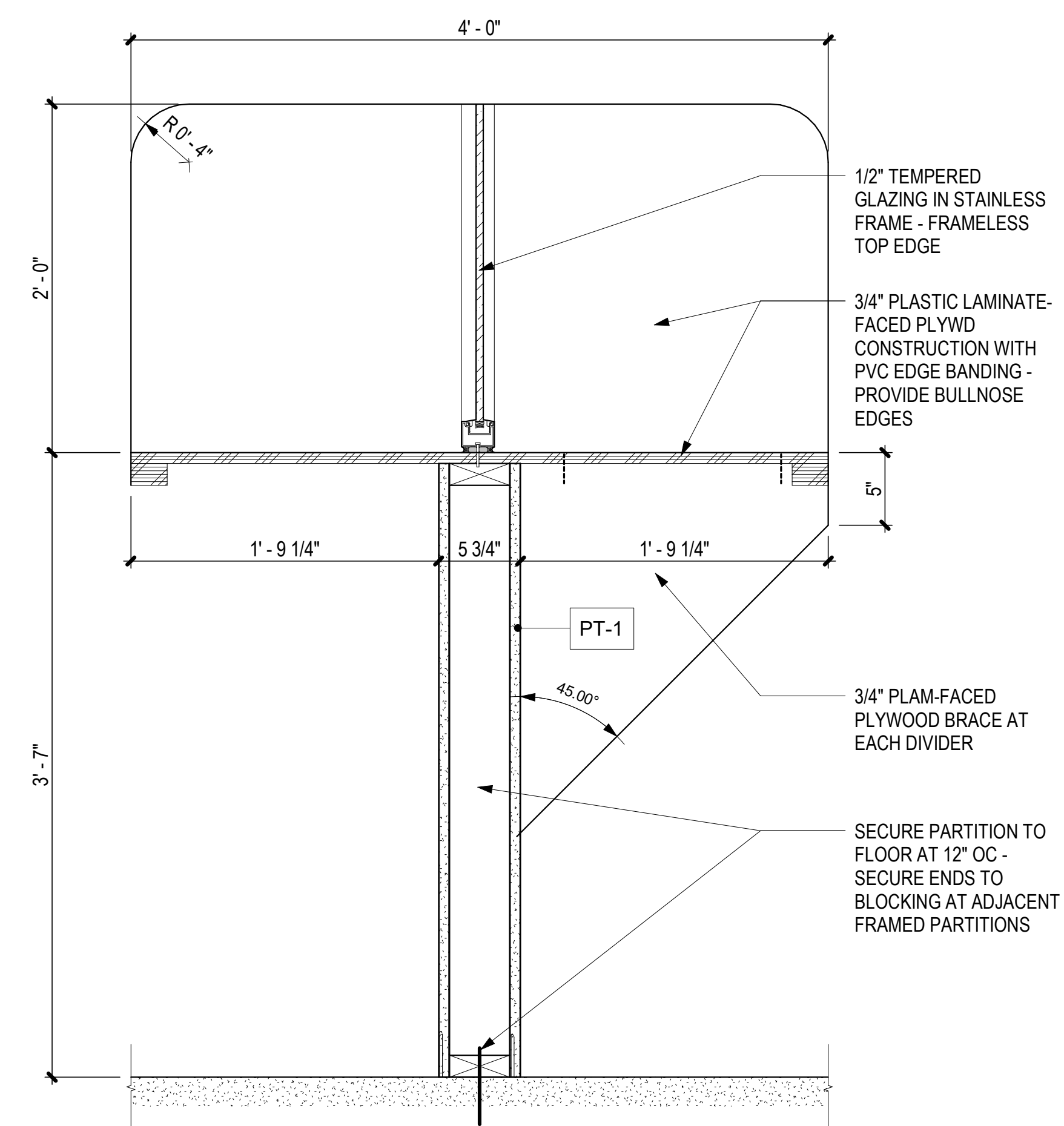
4 TRIAGE PODIUM CCTV COUNTER  
A-504 1 1/2" = 1'-0"



1 TRIAGE PODIUM CUSTOMER COUNTER  
A-504 1 1/2" = 1'-0"



3 INTERVIEW COUNTER - ACCESSIBLE  
A-504 1 1/2" = 1'-0"



2 INTERVIEW COUNTER  
A-504 1 1/2" = 1'-0"



NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

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DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**CASEWORK DETAILS**

DATE :

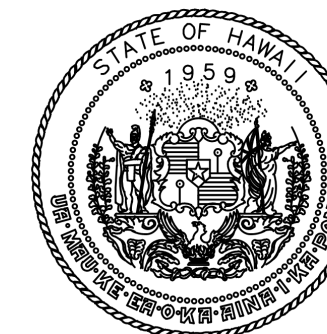
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SHEET :

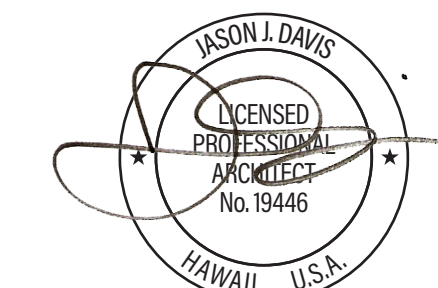
37 OF 61 SHEETS

DWG. NO.

**A-504**



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DEPARTMENT OF TRANSPORTATION  
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### ROOM FINISH SCHEDULE

ROOM NUMBER	ROOM NAME	FLOOR FIN	BASE	WALL FIN	CEILING FIN
1-11	COMM	*	*	*	*
1-12	TRASH RM	*	*	*	*
1-12A	TRASH CHUTE	*	*	*	*
1-13	ELEC RM	*	*	*	*
1-14	WOMEN RR	*	*	*	*
1-15	JANITOR	*	*	*	*
1-16	MEN RR	*	*	*	*
1-17	JANITOR	*	*	*	*
1-19	SECURED CORRIDOR #1	*	*	PT-1	*
1-20	EXISTING OFFICE #3	*	*	*	*
1-21	SECURED RESTROOM	*	*	*	*
1-22	STORAGE	*	*	*	*
1-23	SEARCH ROOM	CPT-1	RB	PT-1	ACT O/ GYP BD
1-24	INTERVIEW RM #6	CPT-1	RB	PT-1	ACT O/ GYP BD
1-25	INTERVIEW RM #7	CPT-1	RB	PT-1	ACT O/ GYP BD
1-26	EXISTING OFFICE #1	*	*	*	*
1-27	EXISTING OFFICE #2	*	*	*	*
1-28	SECURED CORRIDOR #2	RES-1	RB	PT-1	GYP BD
1-29	INTERVIEW RM #5	CPT-1	RB	PT-1	ACT O/ GYP BD
1-30	INTERVIEW RM #4	CPT-1	RB	PT-1	ACT O/ GYP BD
1-31	INTERVIEW RM #3	CPT-1	RB	PT-1	ACT O/ GYP BD
1-32	CBP INTERVIEW COUNTER	CPT-1	RB	PT-1	GYP BD
1-33	INTERVIEW RM #2	CPT-1	RB	PT-1	ACT O/ GYP BD
1-34	INTERVIEW RM #1	CPT-1	RB	PT-1	ACT O/ GYP BD
1-35	TRIAGE PODIUM	CPT-1	RB	PT-1	ACT O/ GYP BD
1-36	CBP HOLDING ROOM	CPT-1	RB	PT-1	GYP BD
1-37	CBP SECURED ENTRY C	RES-1	RB	PT-1	GYP BD
1-38	CBP SECURED ENTRY B	RES-1	RB	PT-1	ACP-1
1-39	CBP SECURED ENTRY A	*	*	PT-1	*
1-40	CUSTOMS INSPECTION AREA	*	*	*	*
1-41	TELCOM	RES-2	RB	PT-1	GYP BD
1-42	MECH ROOM	*	*	*	*
1-43	SECURED CORRIDOR #3	*	*	*	*
1-44	BAGGAGE CLAIM	*	*	*	*

- NOTE:
- \* INDICATES EXISTING TO REMAIN
  - EXISTING DOORS AND FRAMES TO BE PAINTED TO MATCH TRIM PAINT
  - ALL FINISHED SUBJECT TO APPROVAL FROM USER AND ARCHITECT.

DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

### MATERIAL AND FINISH SCHEDULE

SYMBOL	MATERIAL	DESCRIPTION	FINISH / COLOR	LOCATION	REMARKS
ACP-1	ACOUSTIC CEILING PANEL AND GRID SYSTEM	24"x24"x3/4" TEGULAR EDGE	USG RADAR / WHITE	HALLWAYS	
ACT	ACOUSTIC CEILING TILE	12"x12"	WHITE	INTERVIEW ROOMS, SEARCH ROOM	ADHERED TO GYP BD CEILING - COORDINATE CEILING FIXTURES
CPT-1	CARPET TILE	30"x30" CARPET TILE	PATTERN		
EPX-1	EPOXY FLOORING	FLUID-APPLIED FLOORING SYSTEM	GRAY WITH TEXTURE GRANULES	SEARCH ROOM	
PLAM-1	PLASTIC LAMINATE	HIGH PRESSURE LAMINATE	BLUE	TRIAGE PODIUM COUNTER	
PLAM-2	PLASTIC LAMINATE	HIGH PRESSURE LAMINATE	WHITE	TRIAGE PODIUM COUNTER	
PLAM-3	PLASTIC LAMINATE	HIGH PRESSURE LAMINATE	KOA WOOD	TRIAGE PODIUM COUNTER	
PT-1	PAINT - EGGHELL WALL AND CEILING PAINT	EGGSHELL PAINT	HNL STANDARD WALL COLOR	WALLS AND GYP BD CEILINGS	
PT-2	PAINT - SEMIGLOSS TRIM PAINT	SEMIGLOSS PAINT	HNL STANDARD TRIM COLOR	DOORS AND FRAMES	
RB	RESILIENT BASE	6" RESILIENT BASE	HNL STANDARD BASE COLOR	STRAIGHT AT CARPET, COVED AT HARD FLOORING	
RES-1	RESILIENT FLOORING - LUXURY VINYL	18"x18" OR PLANK FORMAT	TBD		
RES-2	RESILIENT FLOORING - ANTI-STATIC TILE	12"x12"	LIGHT GRAY PATTERN	COMMUNICATIONS CLOSET	

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## CONSTRUCTION DOCUMENTS

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PROJECT NO.:

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SHEET TITLE:

**FINISH SCHEDULES**

DATE :

2026.04.18

SHEET :

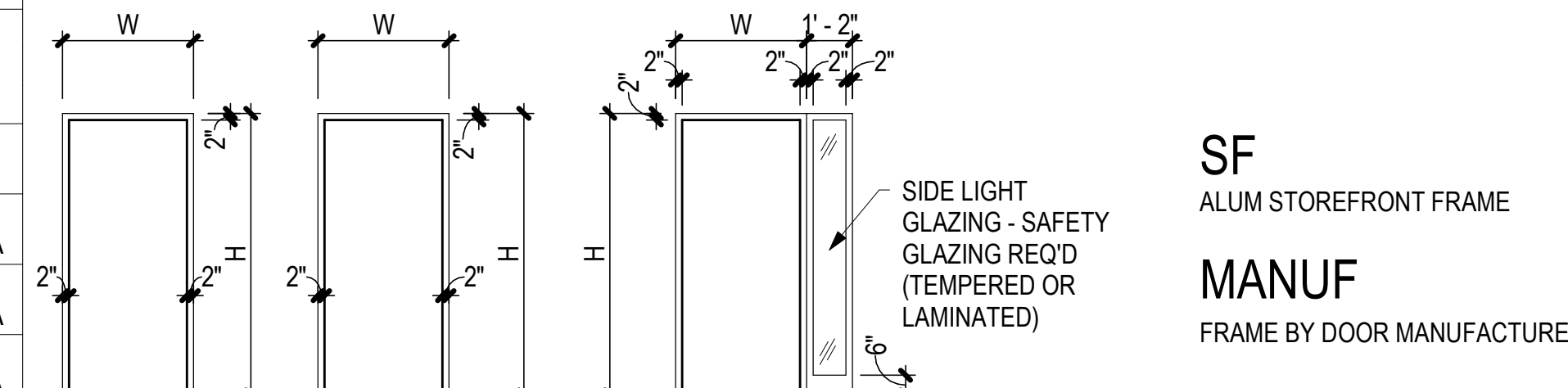
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DWG. NO.

**A-601**

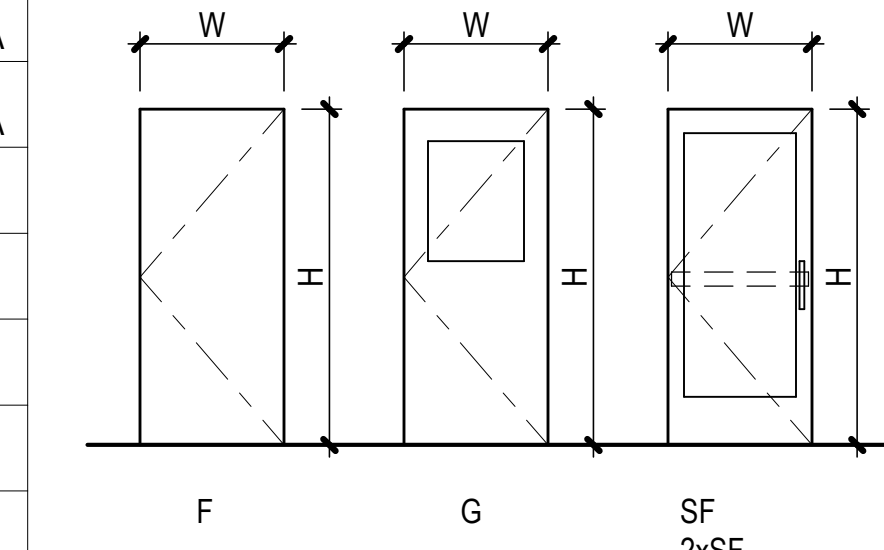
## DOOR SCHEDULE

TO ROOM	NAME	MARK	TYPE	DOOR SIZE			FRAME			GLAZING TYPE	DETAILS			HARDWARE SET	NOTES	
				WIDTH	HEIGHT	MAT	FINISH	TYPE	MAT		FINISH	HEAD	JAMB			SILL
1-23	SEARCH ROOM	1-23.1	F	3'-2"	7'-0"	HM	PT-2	C	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 2 - PASSAGE ENTRY, CYPHER EGRESS	
1-24	INTERVIEW RM #6	1-24.1	G	3'-0"	7'-0"	HM	PT-2	C	HM	PT-2	LAMINATED, MIRRORRED (ONE-WAY) GLAZING, 1/4"	5/A-503	5/A-503	6/A-503	GROUP 2 - PASSAGE ENTRY, CYPHER EGRESS	DOOR ACOUSTICAL DATA SHALL MATCH ADJACENT WALL PARTITION ACOUSTICAL DATA
1-25	INTERVIEW RM #7	1-25.1	F	3'-0"	7'-0"	HM	PT-2	C	HM	PT-2	LAMINATED, MIRRORRED (ONE-WAY) GLAZING, 1/4"	5/A-503	5/A-503	6/A-503	GROUP 2 - PASSAGE ENTRY, CYPHER EGRESS	DOOR ACOUSTICAL DATA SHALL MATCH ADJACENT WALL PARTITION ACOUSTICAL DATA
1-29	INTERVIEW RM #5	1-29.1	G	3'-0"	7'-0"	HM	PT-2	C	HM	PT-2	LAMINATED, MIRRORRED (ONE-WAY) GLAZING, 1/4"	5/A-503	5/A-503	6/A-503	GROUP 2 - PASSAGE ENTRY, CYPHER EGRESS	DOOR ACOUSTICAL DATA SHALL MATCH ADJACENT WALL PARTITION ACOUSTICAL DATA
1-30	INTERVIEW RM #4	1-30.1	G	3'-0"	7'-0"	HM	PT-2	C	HM	PT-2	LAMINATED, MIRRORRED (ONE-WAY) GLAZING, 1/4"	5/A-503	5/A-503	6/A-503	GROUP 2 - PASSAGE ENTRY, CYPHER EGRESS	DOOR ACOUSTICAL DATA SHALL MATCH ADJACENT WALL PARTITION ACOUSTICAL DATA
1-31	INTERVIEW RM #3	1-31.1	G	3'-0"	7'-0"	HM	PT-2	C	HM	PT-2	LAMINATED, MIRRORRED (ONE-WAY) GLAZING, 1/4"	5/A-503	5/A-503	6/A-503	GROUP 2 - PASSAGE ENTRY, CYPHER EGRESS	DOOR ACOUSTICAL DATA SHALL MATCH ADJACENT WALL PARTITION ACOUSTICAL DATA
1-32	CBP INTERVIEW COUNTER	1-32.1	F	3'-2"	7'-0"	HM	PT-2	C	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 1A - CYPHER ENTRY, PASSAGE EGRESS	
1-33	INTERVIEW RM #2	1-33.1	F	3'-0"	7'-0"	HM	PT-2	C	HM	PT-2	LAMINATED, MIRRORRED (ONE-WAY) GLAZING, 1/4"	5/A-503	5/A-503	6/A-503	GROUP 2 - PASSAGE ENTRY, CYPHER EGRESS	DOOR ACOUSTICAL DATA SHALL MATCH ADJACENT WALL PARTITION ACOUSTICAL DATA
1-34	INTERVIEW RM #1	1-34.1	F	3'-0"	7'-0"	HM	PT-2	C	HM	PT-2	LAMINATED, MIRRORRED (ONE-WAY) GLAZING, 1/4"	5/A-503	5/A-503	6/A-503	GROUP 2 - PASSAGE ENTRY, CYPHER EGRESS	DOOR ACOUSTICAL DATA SHALL MATCH ADJACENT WALL PARTITION ACOUSTICAL DATA
1-35	TRIAGE PODIUM	1-35.1	F	3'-0"	7'-0"	HM	PT-2	A	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 1A - CYPHER ENTRY, PASSAGE EGRESS	
1-35	TRIAGE PODIUM	1-35.2	F	3'-0"	7'-0"	HM	PT-2	A	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 1A - CYPHER ENTRY, PASSAGE EGRESS	
1-36	CBP HOLDING ROOM	1-36.1	SF	3'-0"	7'-0"	HM		SFNT	SFNT		LAMINATED	4/A-503	2/A-503	1/A-503	GROUP 3 - CYPHER BOTH DIRECTIONS	
1-36	CBP HOLDING ROOM	1-36.2	SF	3'-0"	7'-0"	HM		SFNT	SFNT		LAMINATED	4/A-503	2/A-503	1/A-503	GROUP 3 - CYPHER BOTH DIRECTIONS	
1-36	CBP HOLDING ROOM	1-36.3	F	3'-2"	7'-0"	HM	PT-2	A	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 1 - CYPHER BOTH DIRECTIONS	
1-37	CBP SECURED ENTRY C	1-37.1	F	3'-6"	7'-0"	HM	PT-2	A	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 1A - CYPHER ENTRY, PASSAGE EGRESS	
1-38	CBP SECURED ENTRY B	1-38.1	*	3'-2"	7'-0"	*	PT-2	*	*	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 1 - CYPHER BOTH DIRECTIONS	
1-28	SECURED CORRIDOR #2	1-38.2	F	3'-6"	7'-0"	HM	PT-2	A	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 1A - CYPHER ENTRY, PASSAGE EGRESS	
1-39	CBP SECURED ENTRY A	1-39.1	SF	3'-0"	7'-0"	HM		SFNT	SFNT		LAMINATED	4/A-503	2/A-503	1/A-503	GROUP 3 - CYPHER BOTH DIRECTIONS	
1-39	CBP SECURED ENTRY A	1-39.2	SF	3'-0"	7'-0"	HM		SFNT	SFNT		LAMINATED	4/A-503	2/A-503	1/A-503	GROUP 3 - CYPHER BOTH DIRECTIONS	
1-41	TELCOM	1-41.1	F	6'-0"	8'-0"	HM	PT-2	A	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 4 - KEYED ENTRY	
1-43	SECURED CORRIDOR #3	1-43.1	F	3'-0"	7'-0"	HM	PT-2	A	HM	PT-2	-	5/A-503	5/A-503	6/A-503	GROUP 1A - CYPHER ENTRY, PASSAGE EGRESS	



SF  
ALUM STOREFRONT FRAME  
MANUF  
FRAME BY DOOR MANUFACTURER

**FRAME TYPES**



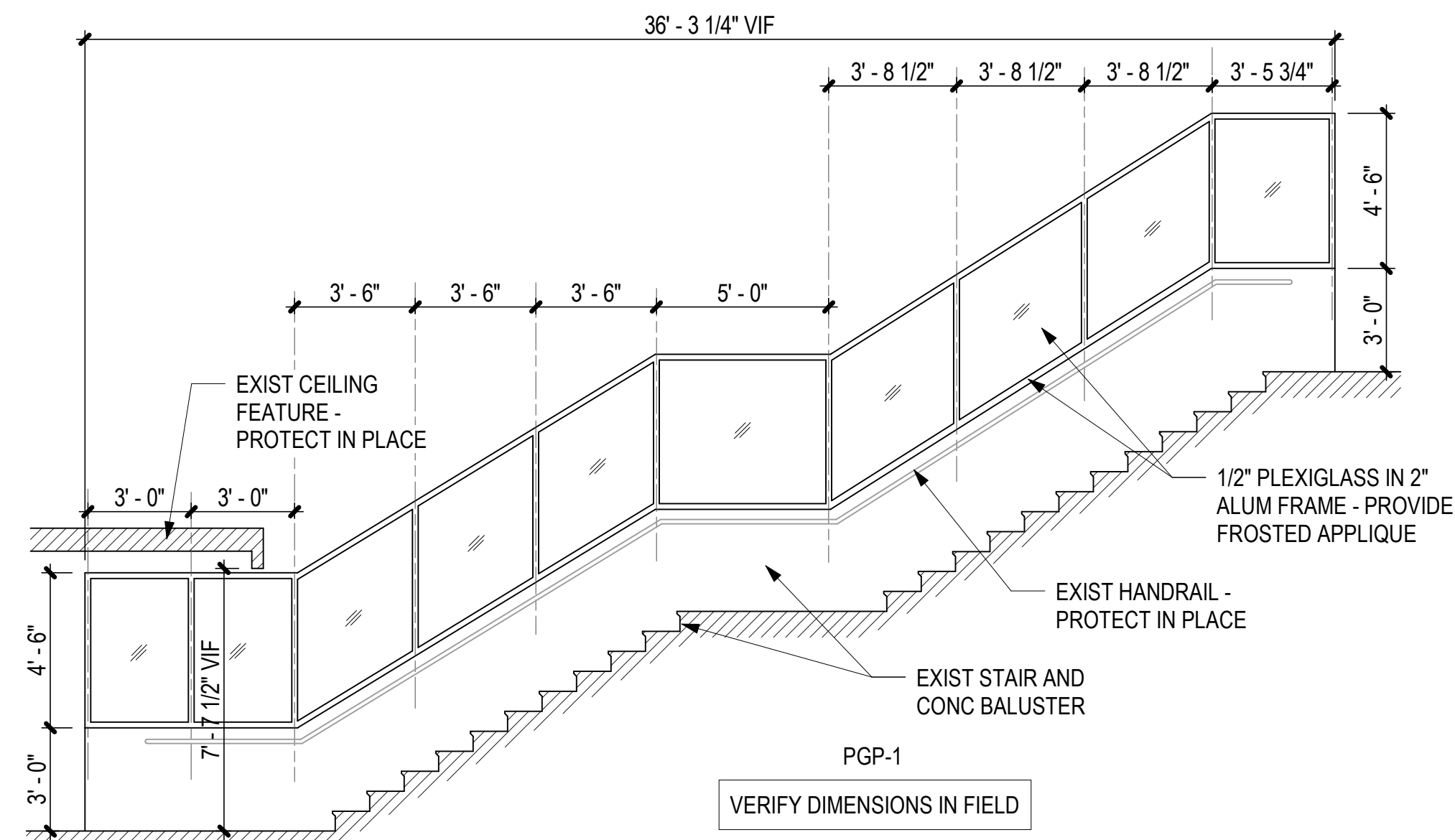
**DOOR TYPES**

**DOOR HARDWARE GROUPS:**

- GROUP 1: SINGLE SECURE DOOR  
MECHANICAL PUSHBUTTON LOCKSET EACH SIDE  
HINGES (3), CLOSER, STOPS
- GROUP 1A: SINGLE SECURE DOOR - ONE-WAY  
MECHANICAL PUSHBUTTON LOCKSET ONE SIDE - PASSAGE EGRESS  
HINGES (3), CLOSER, STOPS
- GROUP 2: SINGLE INTERVIEW ROOM DOOR  
MECHANICAL PUSHBUTTON LOCKSET - PASSAGE INGRESS  
CONTINUOUS HINGES, CLOSER, SEALS, AUTOMATIC DOOR BOTTOM
- GROUP 3: DOUBLE SECURE STOREFRONT DOORS  
PROVIDE FRAME WITH REMOVABLE CENTER MULLION  
MECHANICAL PUSHBUTTON LOCKSET EACH LEAF, EACH SIDE  
REMAINDER OF HW BY STOREFRONT MANUF
- GROUP 4: DOUBLE UTILITY DOOR  
CYLINDER LOCKSET KEYED PER USER  
MANUAL FLUSH BOLTS (TOP/BOTTOM) AT INACTIVE LEAF  
HINGES (6), ASTRAGAL, STOPS

FRAMED ACRYLIC PARTITION SCHEDULE									
TYPE	W	H	FRAME MATERIAL	FRAME FINISH	HEAD DETAIL	JAMB DETAIL	SILL DETAIL	REMARKS	
PGP-1	41' - 10 93/128"	15' - 4"	ALUM	ANOD	4/A-503		1/A-503	SECURITY BARRIER @ STAIRWAY	

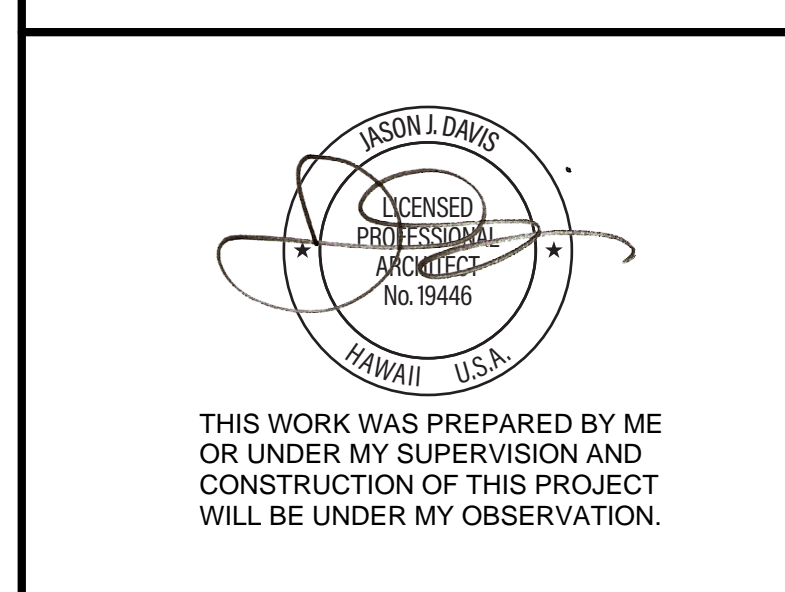
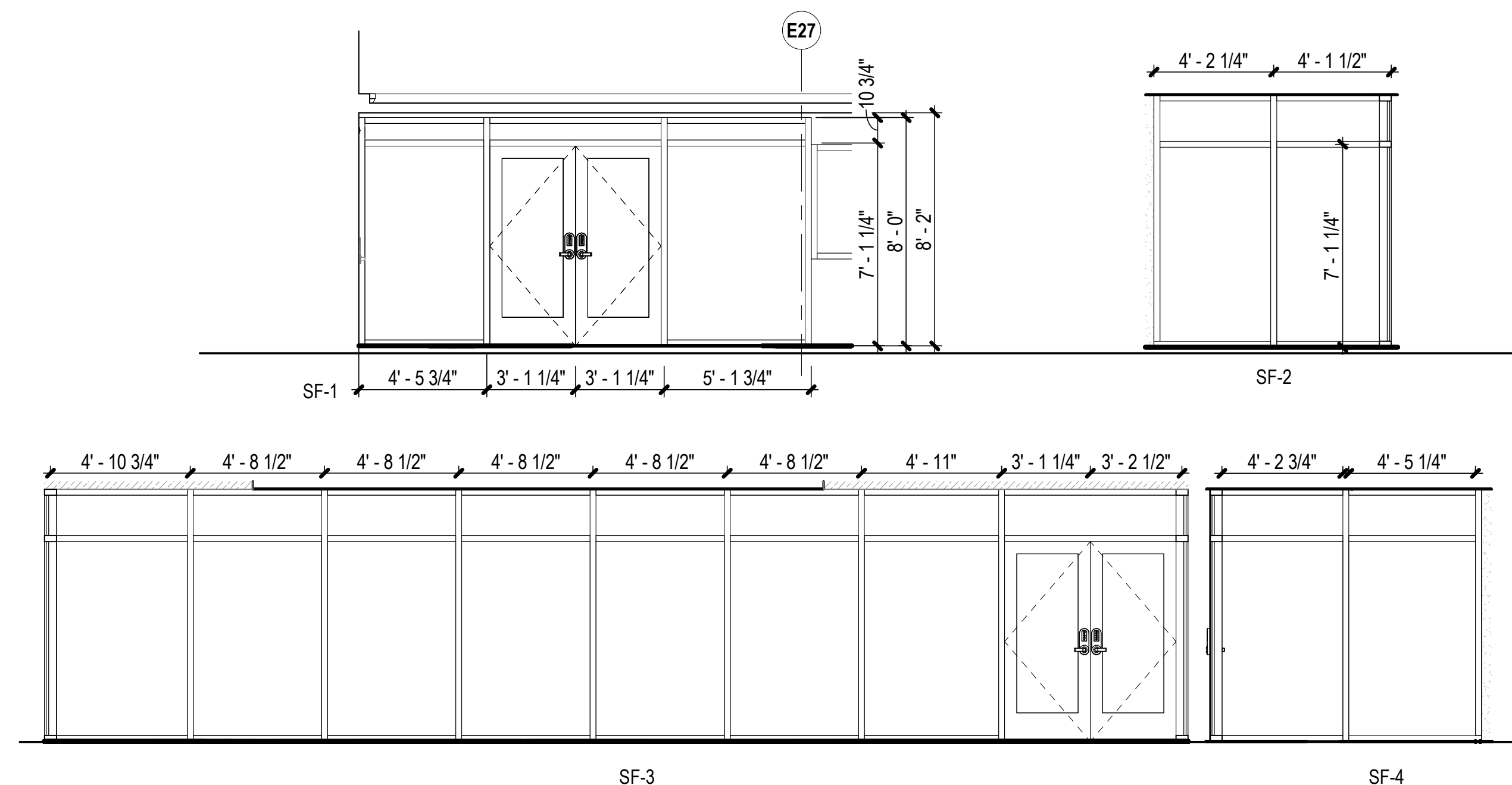
### FRAMED ACRYLIC SECURITY BARRIER



### STOREFRONT SCHEDULE

TYPE	W	H	FRAME MATERIAL	FRAME FINISH	HEAD DETAIL	JAMB DETAIL	SILL DETAIL	REMARKS
SF-1	16' - 2"	8' - 0"	ALUM	ANOD	4/A-503	2/A503	1/A-503	CURTAIN WALLS
SF-2	9' - 8 1/4"	8' - 10"	ALUM	ANOD	4/A-503	2/A503	1/A-503	CURTAIN WALLS
SF-3	40' - 0 3/8"	8' - 10"	ALUM	ANOD	4/A-503	2/A503	1/A-503	CURTAIN WALLS
SF-4	8' - 3 23/32"	8' - 10"	ALUM	ANOD	4/A-503	2/A503	1/A-503	CURTAIN WALLS

### STOREFRONT TYPES



DSGN.	DRWN.	CHKD.	APPD.
JV	AQ/JV	JV/EE/MM	JD

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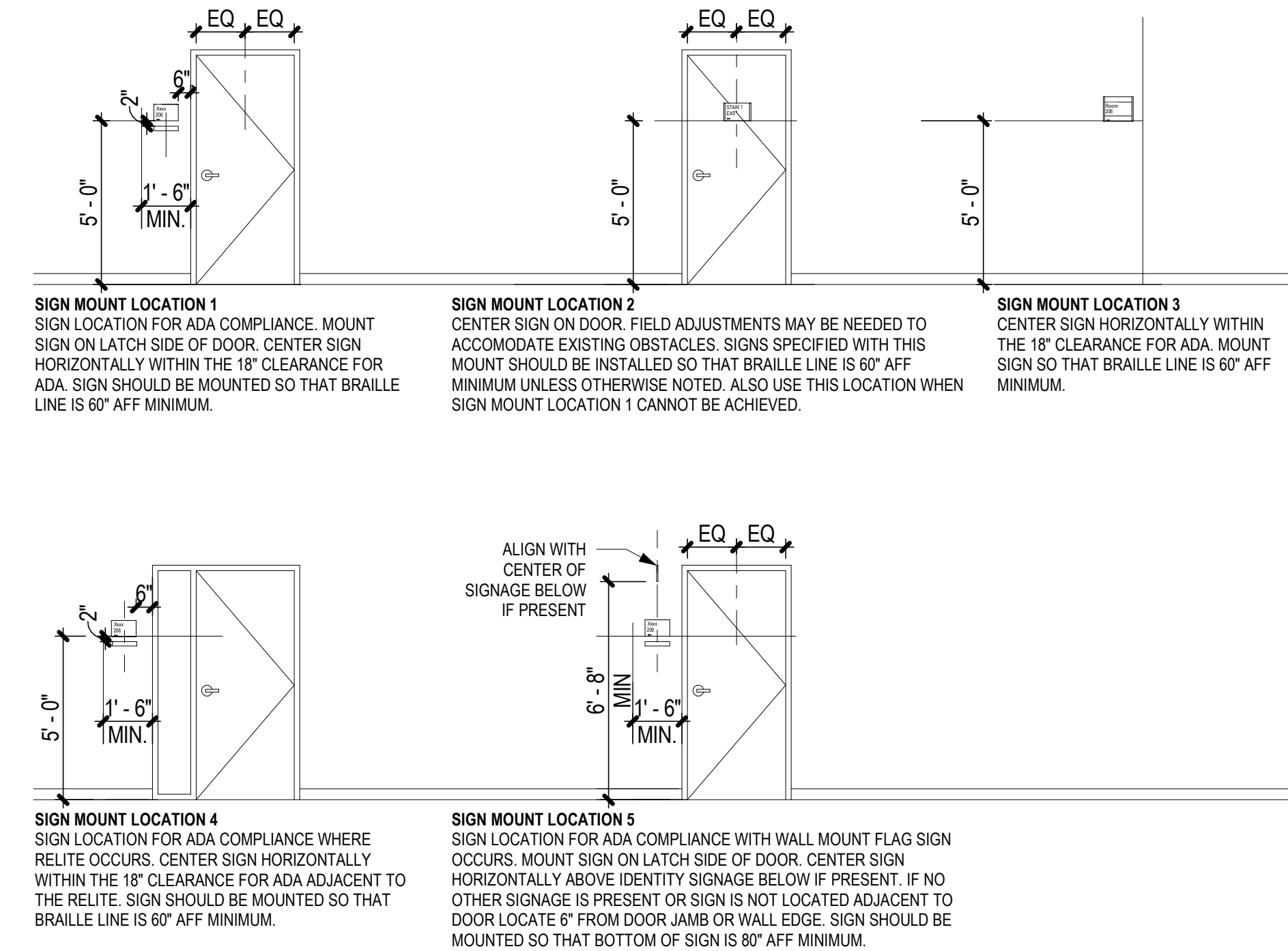
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AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO. :  
**CO1433-33**

SHEET TITLE :  
**DOOR, STOREFRONT, AND FRAMED ACRYLIC PARTITION SCHEDULE**

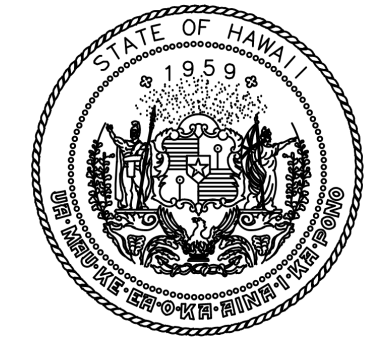
DATE :	DWG. NO.
2026.04.18	<b>A-602</b>
SHEET :	
39 OF 61 SHEETS	

## SIGNAGE MOUNTING HEIGHTS, TYPICAL

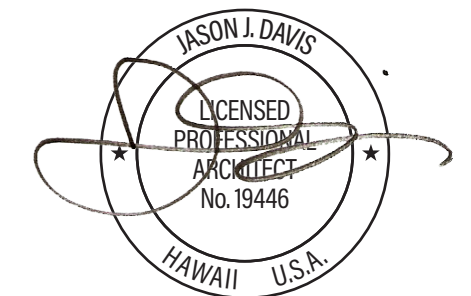


### SIGNAGE SCHEDULE

ROOM NAME	ROOM NUMBER	SIGN TYPES
		A
SEARCH ROOM	1-23	SEARCH ROOM
INTERVIEW RM #6	1-24	INTERVIEW ROOM 6
INTERVIEW RM #7	1-25	INTERVIEW ROOM 7
EXISTING OFFICE #1	1-26	OFFICE
EXISTING OFFICE #2	1-27	OFFICE
SECURED CORRIDOR #2	1-28	SECONDARY SCREENING
INTERVIEW RM #5	1-29	INTERVIEW ROOM 5
INTERVIEW RM #4	1-30	INTERVIEW ROOM 4
INTERVIEW RM #3	1-31	INTERVIEW ROOM 3
INTERVIEW RM #2	1-33	INTERVIEW ROOM 2
INTERVIEW RM #1	1-34	INTERVIEW ROOM 1
TRIAGE PODIUM	1-35	CBP OFFICES
CBP HOLDING ROOM	1-36	HOLDING ROOM
CBP SECURED ENTRY C	1-37	SECONDARY SCREENING
CBP SECURED ENTRY B	1-38	SECONDARY SCREENING
TELCOM	1-41	COMMUNICATIONS
SECURED CORRIDOR #3	1-43	SECONDARY SCREENING



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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## CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

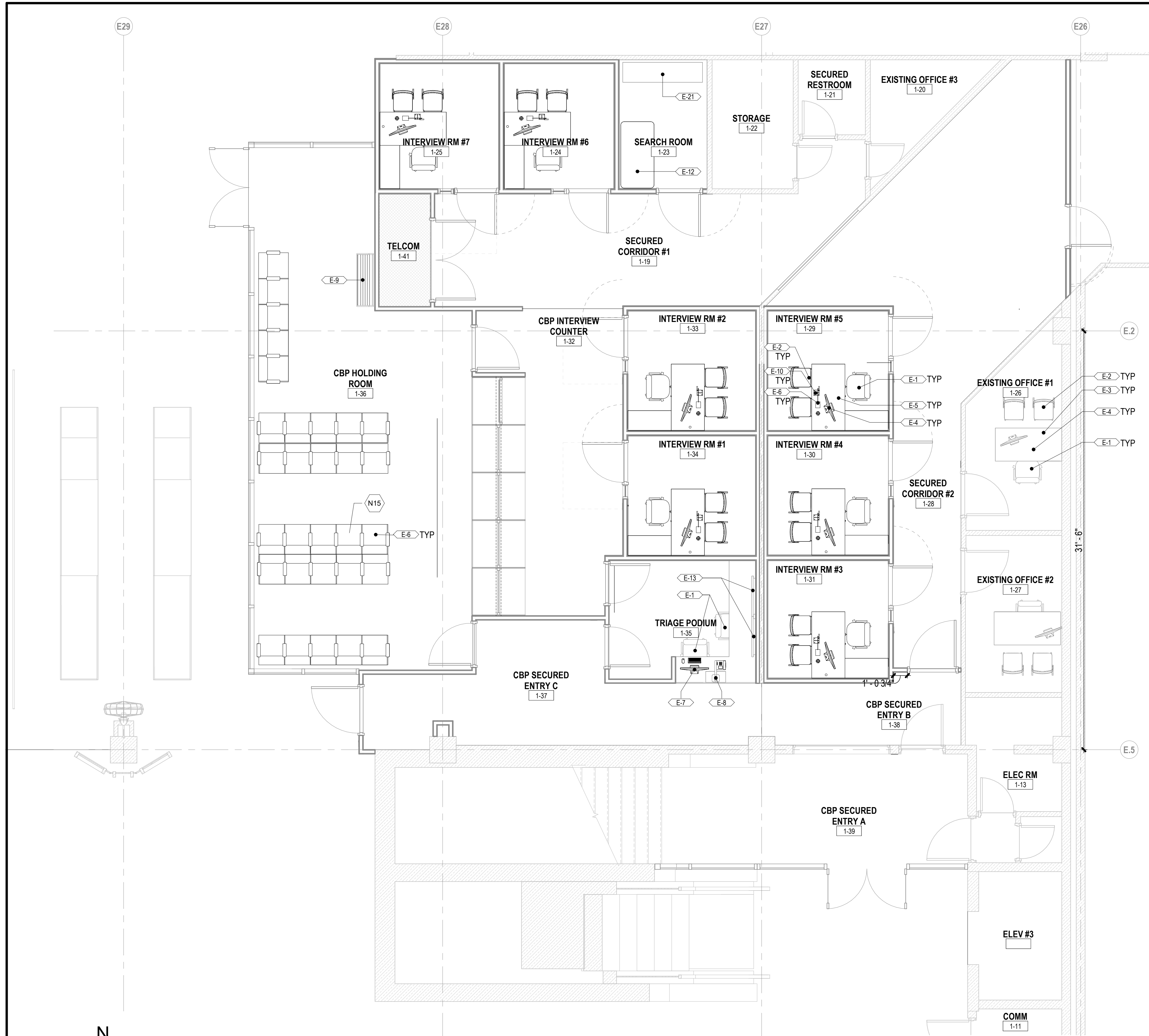
SHEET TITLE:

**SIGNAGE SCHEDULE  
AND MOUNTING  
HEIGHTS**

DATE :	2026.04.18
SHEET :	40 OF 61 SHEETS

DWG. NO.

A-603



**FURNITURE AND EQUIPMENT NOTES**

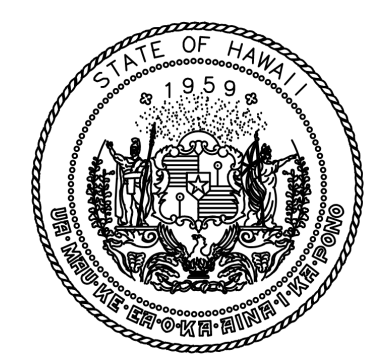
1. PROVIDE FURNISHINGS AND EQUIPMENT AS INDICATED TO SUPPORT CBP OPERATIONS WITHIN THE SECONDARY SCREENING AREA. SEE A-604 AND SPECIFICATIONS APPENDIX A FOR FURNISHINGS AND EQUIPMENT.

**KEYNOTES**

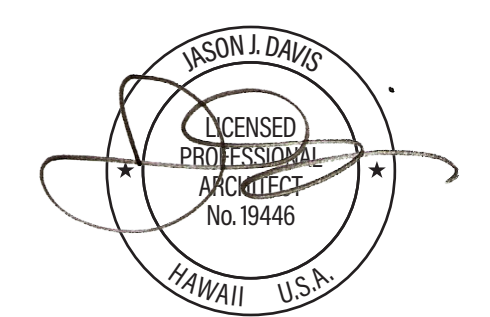
- N15 REINSTALL EXIST SEATING INDICATED BY USER - COORDINATE

**FURNITURE SCHEDULE**

CODE	DESCRIPTION
E-1	OFFICE CHAIR
E-2	INTERVIEWEE CHAIR - HEAVY SLED-BASED
E-3	OFFICE DESK 36" x 60"
E-4	COMPUTER AND MONITOR
E-5	INTERVIEW ROOM DESK 30" x 60" W/ 24" RETURN - PROVIDE GROMMETS - FIXED TO FLOOR
E-6	OBJECT CAMERA
E-7	TRIAGE COMPUTER
E-8	TASK LIGHT
E-9	LITERATURE RACK
E-10	RESTRAINT RING - FIXED TO DESK
E-12	TABLE, 30" x 60" W/ ROUNDED CORNERS - FIXED TO FLOOR
E-13	MONITOR
E-14	MULTIFUNCTION OFFICE PHONE
E-20	AIRPORT SEATING - EXISTING TO BE RELOCATED
E-21	72"x16"x18" STAINLESS STEEL BENCH SECURED TO FLOOR AND/OR WALL



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JV	AQ/JV	JV/EE/MM	JD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**FURNITURE & EQUIPMENT PLAN AND FURNITURE SCHEDULE**

DATE :  
2026.04.18

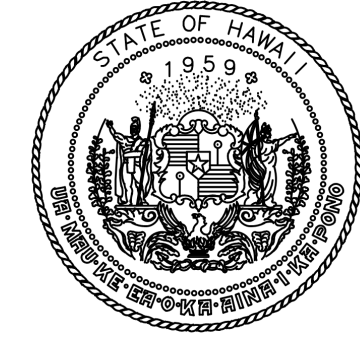
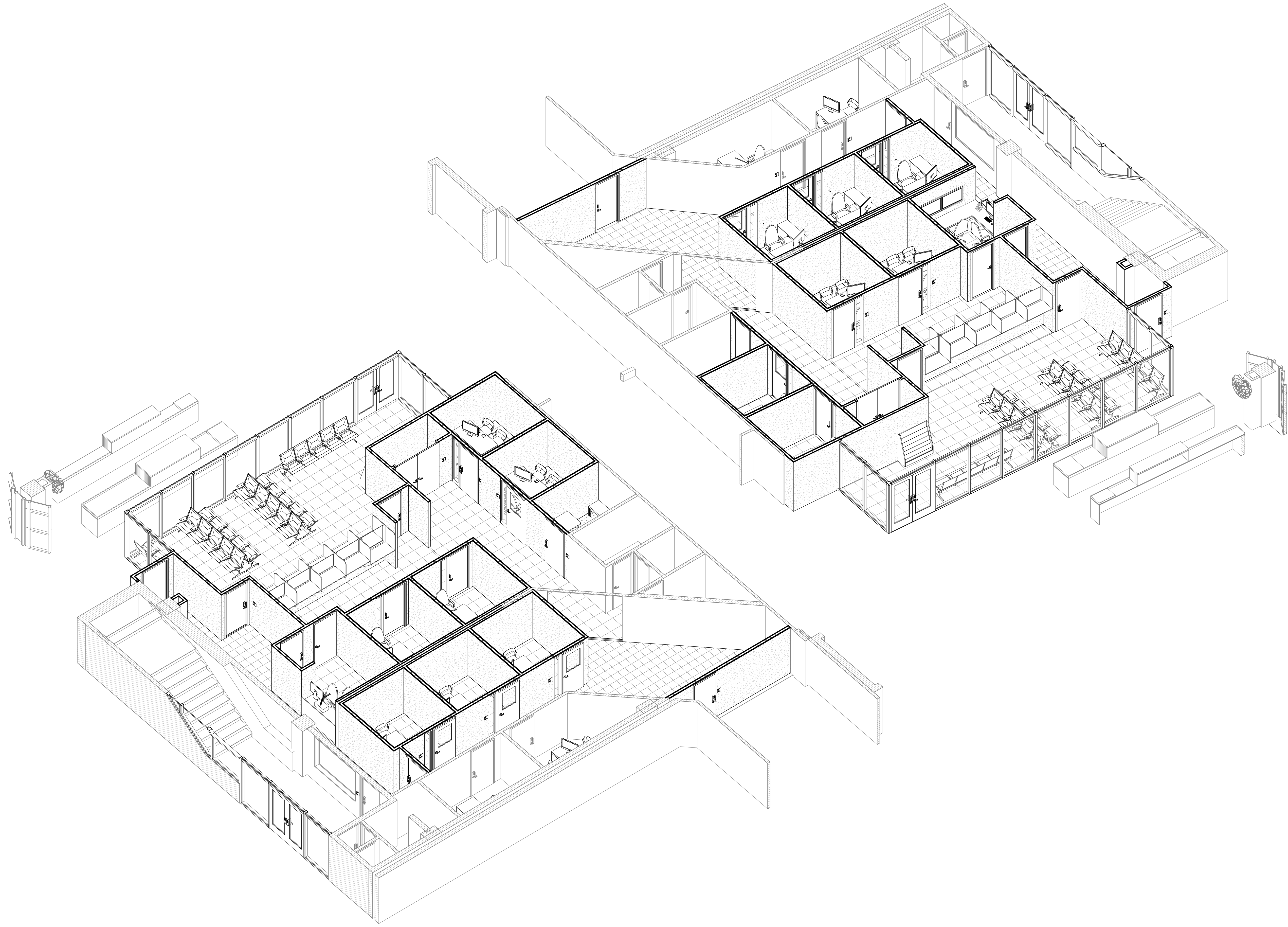
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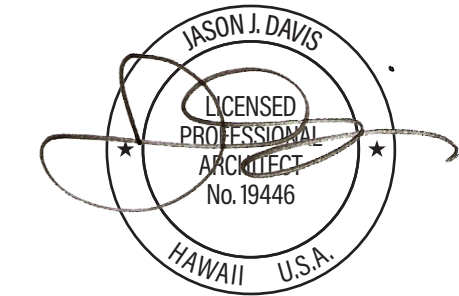
**A-604**

41 OF 61 SHEETS





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DSGN.	DRWN.	CHKD.	APPD.
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NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

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AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**CBP SECONDARY SCREENING**

DATE :  
2026.04.18  
SHEET :  
42 OF 61 SHEETS

DWG. NO.  
**A-901**

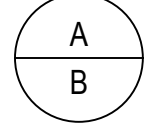



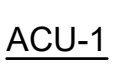
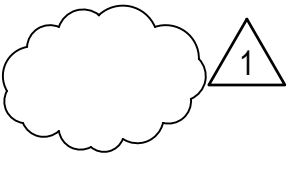
## GENERAL NOTES

1. CONFORM TO ALL REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE (IBC), UNIFORM PLUMBING CODE, UNIFORM FIRE CODE, NATIONAL ELECTRIC CODE, ENERGY CONSERVATION CODE, THE LATEST CITY & COUNTY OF HONOLULU/STATE OF HAWAII AMENDMENTS AND ORDINANCES, AND ALL OTHER AGENCIES HAVING JURISDICTION. THE AIR CONDITIONING AND VENTILATION SYSTEMS SHALL COMPLY WITH TITLE 11, ADMINISTRATIVE RULES DEPT. OF HEALTH, CHAPTER 39 - AIR CONDITIONING AND VENTILATION REQUIREMENTS. COMPLY WITH ALL EQUIPMENT MANUFACTURER'S RECOMMENDATIONS AND OTHER APPLICABLE REGULATIONS.
2. WORK SHALL CONFORM TO ALL APPLICABLE CODES AND STANDARDS UNLESS CONTRACT DOCUMENTS ARE MORE STRINGENT.
3. ALL WORK SHOWN ON THESE DRAWINGS ARE NEW UNLESS OTHERWISE NOTED.
4. EXISTING CONDITIONS AND DIMENSIONS SHOWN ON THESE DRAWINGS ARE APPROXIMATE. BIDDERS SHALL VISIT THE PREMISES AND THOROUGHLY FAMILIARIZE THEMSELVES WITH ALL DETAILS OF WORK AND WORKING CONDITIONS BEFORE SUBMITTING THEIR BID. REASONABLE MODIFICATIONS IN LOCATION AND ARRANGEMENTS TO SUIT JOB CONDITIONS SHALL NOT CONSTITUTE BASIS FOR REQUESTING OF ADDITIONAL FUNDS FROM THE OWNER.
5. PRIOR TO ORDERING MATERIALS AND PROCURING EQUIPMENT, SUCCESSFUL BIDDER (CONTRACTOR) SHALL BE REQUIRED TO VERIFY ALL CONDITIONS, INCLUDING BUT NOT LIMITED TO EQUIPMENT, MATERIALS, SIZES, DIMENSIONS, INVERTS, AND VOLTAGES THAT AFFECT HIS WORK. SUBMIT A LETTER TO THE ENGINEER CONFIRMING THAT THIS WAS DONE. IF WRITTEN CONFIRMATION IS NOT RECEIVED BY THE ENGINEER, SHOP DRAWINGS AND OTHER SUBMITTALS WILL BE RETURNED WITHOUT REVIEW. SHOW ALL DISCREPANCIES ON SHOP DRAWINGS AND NOTIFY THE ENGINEER IN WRITING OF SUCH DISCREPANCIES PRIOR TO PROCUREMENT.
6. REMOVE ALL UNUSED PIPING AND DUCTWORK UNLESS SPECIFICALLY INDICATED AS "ABANDON IN PLACE." ALL ABANDONED PIPING AND DUCTWORK SHALL BE CAPPED AT BOTH ENDS.
7. ALL UTILITIES AND APPURTENANCES SHALL BE PROTECTED AT ALL TIMES DURING CONSTRUCTION, AND IF DAMAGED, SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO OWNER.
8. ALL FASTENERS, SUPPORTS, HANGERS, SPRING ISOLATORS, AND MISCELLANEOUS STEEL ITEMS INCLUDING BUT NOT LIMITED TO BOLTS, NUTS, SCREWS, RODS, PLATES, AND ANGLES, ETC. SHALL BE GALVANIZED UNLESS OTHERWISE NOTED OR SPECIFIED.
9. REFER TO PROJECT MANUAL (SPECIFICATIONS) FOR ADDITIONAL REQUIREMENTS. PLANS AND SPECIFICATIONS SHALL BE TAKEN TOGETHER. PROVIDE ALL WORK CALLED FOR IN EITHER.
10. FURNISH ALL EQUIPMENT, MATERIALS, LABOR, TOOLS, ETC., REQUIRED FOR THE INSTALLATION OF THE COMPLETE AND OPERATING SYSTEM. ALL EQUIPMENT AND MATERIALS SHALL BE NEW UNLESS OTHERWISE NOTED.
11. DO NOT ALLOW ANY WORK TO BE COVERED UP OR ENCLOSED UNTIL INSPECTED, TESTED AND APPROVED BY OWNER'S REPRESENTATIVE OR AUTHORITY HAVING JURISDICTION.
12. THIS CONTRACT REQUIRES THE PLUMBING, FIRE PROTECTION, EMCS, AND MECHANICAL SUBCONTRACTORS TO CAREFULLY COORDINATE THEIR WORK WITH EACH OTHER, THE GENERAL CONTRACTOR AND OTHER TRADES. PRIORITY SHALL BE GIVEN IN THE FOLLOWING ORDER:
  - A. GRAVITY FLOW; SEWER, STORM DRAIN, DOWNSPOUT AND CONDENSATE DRAIN PIPING.
  - B. EQUIPMENT AND DUCTWORK.
  - C. FORCED AND PRESSURE PIPING SUCH AS WATER, FIRE SPRINKLER, AND GAS PIPING.
13. PROVIDE ACCESS PANELS IN NON-ACCESSIBLE CEILINGS FOR MECHANICAL ITEMS REQUIRING SERVICING AND MAINTENANCE SUCH AS, BUT NOT LIMITED TO VOLUME DAMPERS, FIRE/SMOKE DAMPERS, FIRE DAMPERS, CONDENSATE DRAINS, VALVES, ETC. PROVIDE FIRE-RATED ACCESS PANELS WHERE REQUIRED. COORDINATE TYPE OF ACCESS PANEL WITH WALL OR CEILING CONTRACTOR. ACCESS PANELS SHALL BE 30"x30" MINIMUM UNLESS OTHERWISE NOTED.
14. CONTRACTOR SHALL PROVIDE DIELECTRIC UNIONS, NIPPLES OR FLANGES AT CONNECTION POINTS FOR ALL DISSIMILAR METALS.
15. DRAWINGS ARE DIAGRAMMATIC AND MAY NOT SHOW ALL OFFSETS IN PIPING. COORDINATE THIS WORK WITH THE WORK OF OTHER TRADES AND PROVIDE ALL NECESSARY OFFSETS.
16. ALL PENETRATIONS OF REQUIRED FIRE-RATED WALLS, PARTITIONS, AND FLOORS SHALL BE PROVIDED WITH FIRE STOPPING MATERIAL PER IBC.
17. ALL PENETRATIONS OF REQUIRED FIRE-RATED WALLS, PARTITIONS, AND FLOORS SHALL BE PROVIDED WITH FIRE STOPPING MATERIAL AS REQUIRED AND IN ACCORDANCE WITH ASTM E 814, FM P7825, AND UL 1479.
18. NO CUTTING OR DRILLING OF ANY STRUCTURAL MEMBERS WILL BE PERMITTED WITHOUT THE APPROVAL OF THE ARCHITECT.
19. PAINT ALL EXPOSED PIPING AND/OR DUCTWORK TO MATCH SURROUNDING COLOR. PROVIDE ESCUTCHEONS WHERE EXPOSED PIPING PENETRATES FINISHED WALLS AND CEILINGS. PROVIDE PAINTED TRIM WHERE EXPOSED DUCTWORK PENETRATES FINISHED WALLS AND CEILINGS.
20. INSTALLATION SHALL BE GUARANTEED TO BE FREE OF DEFECTS FOR ONE (1) YEAR FROM FINAL DATE OF ACCEPTANCE OF THE PROJECT AS A WHOLE.

## AC&V NOTES

1. EQUIPMENT, DUCTWORK AND PIPING SHOWN INDICATES GENERAL LAYOUT REQUIREMENTS. SHOP DRAWINGS SHALL INDICATE SERVICE/ ACCESS SPACE REQUIREMENTS, ADDITIONAL OFFSETS, DROPS, RISES, ETC., REQUIRED TO FIT AVAILABLE SPACE AND AVOID LOCAL OBSTRUCTIONS. MECHANICAL CONTRACTOR SHALL COORDINATE WITH PLUMBING CONTRACTOR, FIRE SPRINKLER CONTRACTOR, AND ELECTRICAL CONTRACTOR AND OFFSET HIS DUCTWORK AND PIPING TO FIT WORK FROM ALL DISCIPLINES IN SPACE AVAILABLE.
2. FLEXIBLE CONNECTION SHALL BE PROVIDED BETWEEN DUCTWORK AND AIR HANDLING UNITS, FAN COIL UNITS, SUPPLY AND EXHAUST FANS, AND OTHER SIMILAR AIR MOVING EQUIPMENT.
3. ALL DUCT DIMENSIONS ARE INSIDE DIMENSIONS: LAYOUTS AND INSTALLATION SHALL ACCOUNT FOR DUCT WRAP THICKNESS OR LINER INSULATION THICKNESS, SEE SPECS.
4. TURNING VANES AND EXTRACTORS SHALL BE INSTALLED IN ALL CHANGES IN DIRECTION OF AIR FLOW.
5. SPLITTER DAMPERS SHALL BE INSTALLED IN DUCT TEES WHERE BRANCH DUCTS DO NOT HAVE THE SAME AIR FLOW CAPACITIES. VOLUME DAMPERS SHALL BE PROVIDED TO BALANCE AIR IN ALL DUCT BRANCHES IN ACCORDANCE WITH ENERGY CONSERVATION CODE.
6. PROVIDE FIRE DAMPERS AND/OR FIRE/SMOKE DAMPERS FOR ALL FLOOR PENETRATIONS OR PENETRATIONS THROUGH FIRE-RATED WALLS PER INTERNATIONAL BUILDING CODE REQUIREMENTS. FIRE DAMPERS SHALL BE 90% OUT OF AIR STREAM. PROVIDE DUCT ACCESS PANELS FOR FIRE DAMPERS AND FIRE/SMOKE DAMPERS WHERE REQUIRED.
7. FIRE DAMPERS SHALL BE INSULATED WHEN LOCATED IN INSULATED SUPPLY AND RETURN AIR DUCTS. INSULATION SHALL BE IN ACCORDANCE WITH SMACNA. FIRE DAMPERS SHALL NOT BE INSULATED WHEN INSTALLED IN NON-INSULATED DUCTWORK.
8. PROVIDE DUCTWORK REDUCER FITTINGS AT AIR DEVICE CONNECTIONS AS REQUIRED.
9. ENTIRE HVAC SYSTEM SHALL HAVE SEISMIC RESTRAINTS INCLUDING HANGERS, VIBRATION ISOLATION, AND FLEXIBLE CONNECTIONS. REFER TO VIBRATION ISOLATION SCHEDULES AND DETAILS.
10. ALL CONTROL WIRING SHALL BE PLACED IN CONDUIT AND SHALL BE IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE. NO EMT ALLOWED FOR CONDUIT EXPOSED TO WEATHER.
11. AIR CONDITIONING CONTRACTOR SHALL INSULATE ALL PIPING THAT COLLECTS CONDENSATE INCLUDING WASTE PIPE, ETC., FROM POINT OF CONNECTION TO TOP OF CONCRETE FLOOR SLAB ON GRADE. INSULATE FLOOR DRAIN, FLOOR SINK, AND/OR ROOF DRAIN BODIES EXPOSED TO AIR BELOW THE SLAB.
12. ALL AIR CONDITIONING SUPPLY AND RETURN AIR DUCTS SHALL BE INSULATED WITH 1-1/2" THICK FIBERGLASS INSULATION WITH VAPOR BARRIER JACKET.

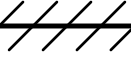


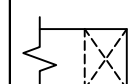

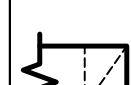



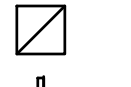


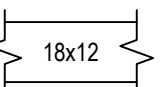
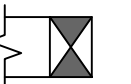
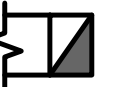
## GENERAL LEGEND

SYMBOL	DESCRIPTION
	DETAIL SYMBOL: A = IDENTIFYING NUMBER B = SHEET WHERE DETAIL IS SHOWN
 OR 	KEYED REFERENCE NOTE OR SHEET NOTE
	POINT OF CONNECTION (POC) SYMBOL
	EQUIPMENT IDENTIFICATION (REFER TO EQUIPMENT SCHEDULE)
	REVISION CLOUD AND REVISION NUMBER

## ABBREVIATIONS

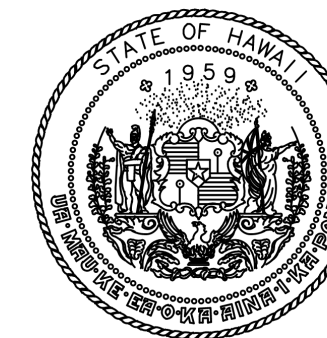
ABBREVIATION	DESCRIPTION	ABBREVIATION	DESCRIPTION
ARCH	ARCHITECT/ARCHITECTURAL	MIN	MINIMUM OR MINUTES
BLDG	BUILDING	MISC	MISCELLANEOUS
BTUH	BRITISH THERMAL UNIT PER HOUR	MOC	MAXIMUM OVERCURRENT PROTECTION
CFM	CUBIC FEET PER MINUTE	(N)	NEW
CONC	CONCRETE	NTS	NOT TO SCALE
CONN	CONNECT OR CONNECTION	PH OR φ	PHASE
CONT	CONTINUATION	PLBG	PLUMBING
Ø	DIAMETER OR PHASE	POC	POINT OF CONNECTION
DEMO	DEMOLISH	POR	POINT OF REMOVAL
DN	DOWN	PSI	POUNDS PER SQUARE INCH
DWG	DRAWING	PT	PRESSURE/TEMPERATURE
(E)	EXISTING	RA	RETURN AIR
EA	EACH	RAR	RETURN AIR REGISTER
EA	EXHAUST AIR	RD	ROOF DRAIN
EAR	EXHAUST AIR REGISTER	REV	REVISION(S)
EF	EXHAUST FAN	RPM	REVOLUTION PER MINUTE
EFF	EFFICIENCY	SA	SUPPLY AIR
ESP	EXTERNAL STATIC PRESSURE	SAD	SUPPLY AIR DIFFUSER
EXH	EXHAUST	SHT	SHEET
EXIST	EXISTING	TYP	TYPICAL
(E)	EXISTING	UBC	UNIFORM BUILDING CODE
F	FAHRENHEIT	V	VENT OR VOLTS
FLA	FULL LOAD AMPS	VAV	VARIABLE AIR VOLUME
HZ	HERTZ	VD	VOLUME DAMPER
KW	KILOWATT	W	WITH
KWH	KILOWATT HOUR	W/O	WITHOUT
LBS	POUNDS	WT	WEIGHT
MECH	MECHANICAL		

## MECHANICAL LEGEND

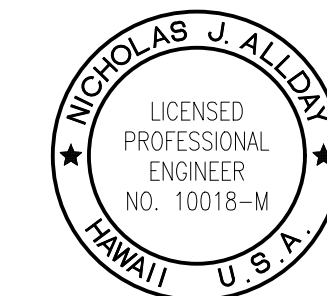
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	DEMOLITION		EXHAUST DUCT TURNED UP
	EXISTING		SUPPLY DUCT TURNED DOWN
	THERMOSTAT		RETURN DUCT TURNED DOWN
	BACKDRAFT DAMPER		CEILING DIFFUSER, FOUR WAY
	FIRE DAMPER		CEILING RETURN/EXHAUST
	VOLUME DAMPER		WALL GRILLE/REGISTER
	DUCT SIZE IN INCHES FIRST SIZE LISTED IS SIDE SHOWN		
	SUPPLY DUCT TURNED UP		
	RETURN DUCT TURNED UP		

## TEST AND BALANCE (TAB) NOTES

1. PRIOR TO START OF WORK, CONTRACTOR SHALL PERFORM A PRE-TAB AND PROVIDE REPORT OF EXISTING EXHAUST FAN EF-8. CONTRACTOR SHALL SUBMIT A PRE-TAB REPORT TO THE ENGINEER FOR REVIEW. VERIFY THE FOLLOWING:
  - CFM FOR EXISTING FAN
  - FAN VOLTAGE/PHASE
  - FAN EXTERNAL AND TOTAL STATIC PRESSURE.
2. PROVIDE THE SERVICES OF A QUALIFIED TESTING, ADJUSTING, AND BALANCING FIRM. TAB FIRM SHALL BE A MEMBER OF NEBB OR AABC. OBTAIN A/E APPROVAL OF THE TAB FIRM AT BEGINNING OF PROJECT. AT THE COMPLETION OF THE PROJECT, COMPLETE AND SIGNED TAB REPORTS SHALL BE SUBMITTED TO THE ENGINEER.
3. TESTING AND ADJUSTING: SUBJECT SYSTEMS TO SUCH OPERATING TESTS AS ARE REQUIRED TO DETERMINE THAT THE EQUIPMENT INSTALLED WILL OPERATE PER THE SPECIFIED CAPACITY, RANGES. IF TESTS DO NOT DEMONSTRATE SATISFACTORY SYSTEM PERFORMANCE, CORRECT DEFICIENCIES AND RETEST SYSTEMS. CONTRACTOR SHALL FURNISH TO THE OFFICE IN CHARGE A SIGNED STATEMENT INDICATING THAT TESTING HAS CONFIRMED PROPER OPERATION OF ALL SYSTEMS.



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*Nicholas J. Allday*  
04/30/2028  
Licensed Expiration Date

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DSGN.	DRWN.	CHKD.	APPD.
TT	JA	NA	NA

NO.	DATE	REVISIONS

## CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

PROJECT TITLE :

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AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

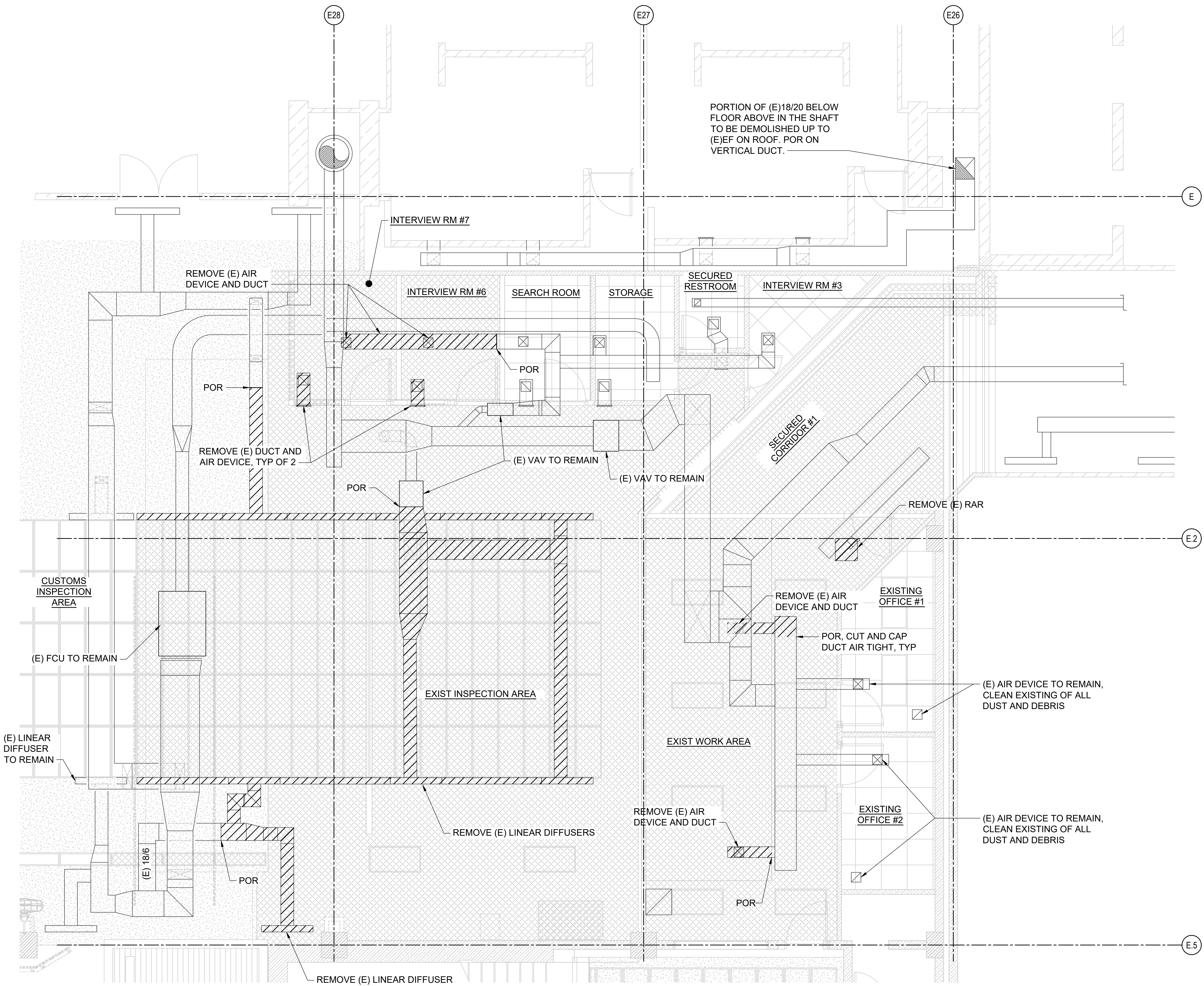
**MECHANICAL  
LEGEND,  
ABBREVIATION AND  
NOTES**

DATE :	DWG. NO.
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2026.04.18

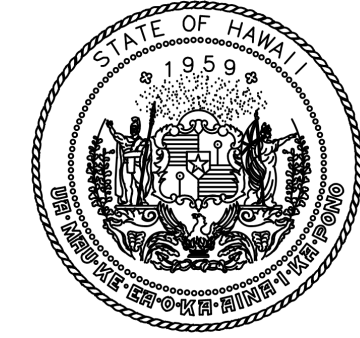
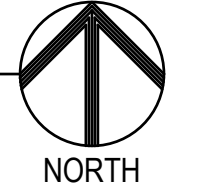
SHEET : M-001

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PORTION OF (E)18/20 BELOW FLOOR ABOVE IN THE SHAFT TO BE DEMOLISHED UP TO (E)EF ON ROOF. POR ON VERTICAL DUCT.

1 1ST FLOOR MECHANICAL DEMO PLAN  
MD101 SCALE: 1/4" = 1'-0"



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Nicholas J. Allday*  
04/30/2028  
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DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

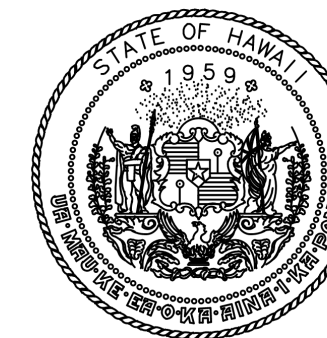
**CO1433-33**

SHEET TITLE:

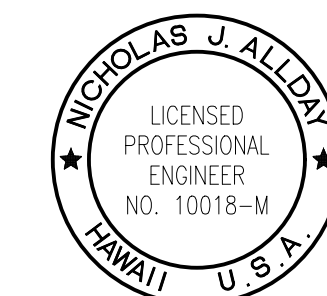
**1ST FLOOR MECHANICAL DEMO PLAN**

DATE :	2026.04.18	DWG. NO.	<b>MD101</b>
SHEET :	44 OF 61 SHEETS		

P:\HON\25\05\2531501 OT DOTA-0033 CBP FIS RENOV\010 DWG\SW\2531501 MD101.DWG



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



*Nicholas J. Allday*  
04/30/2028  
Licensed Expiration Date

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DSGN.	DRWN.	CHKD.	APPD.
TT	JA	NA	NA

NO.	DATE	REVISIONS
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### CONSTRUCTION DOCUMENTS

APRIL 2026  
DATE

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HONOLULU, OAHU, HAWAII

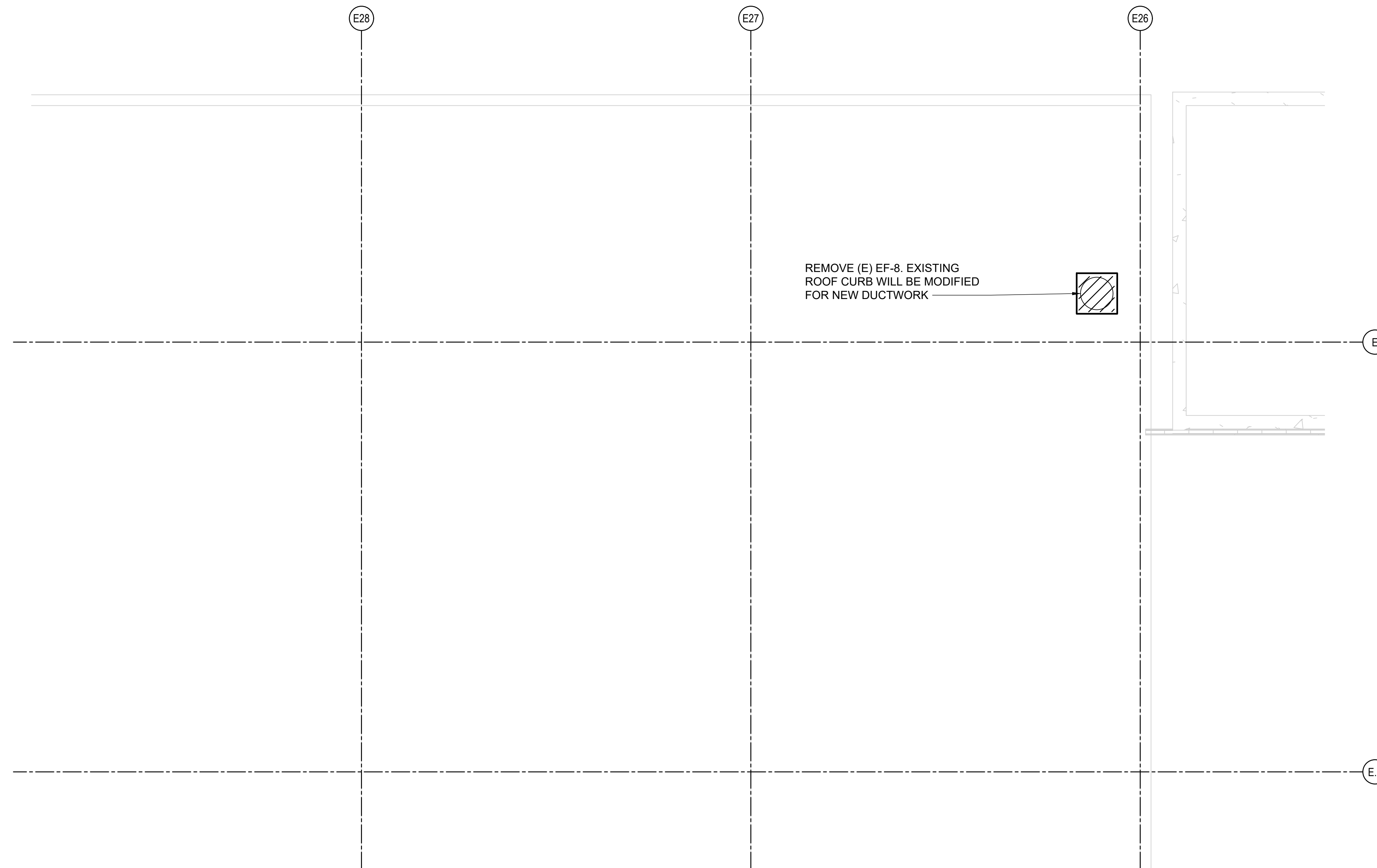
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**CO1433-33**

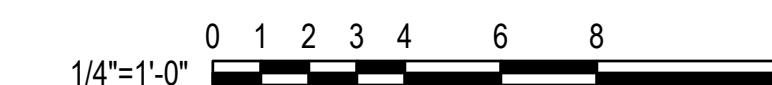
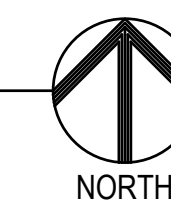
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**ROOF MECHANICAL DEMO PLAN**

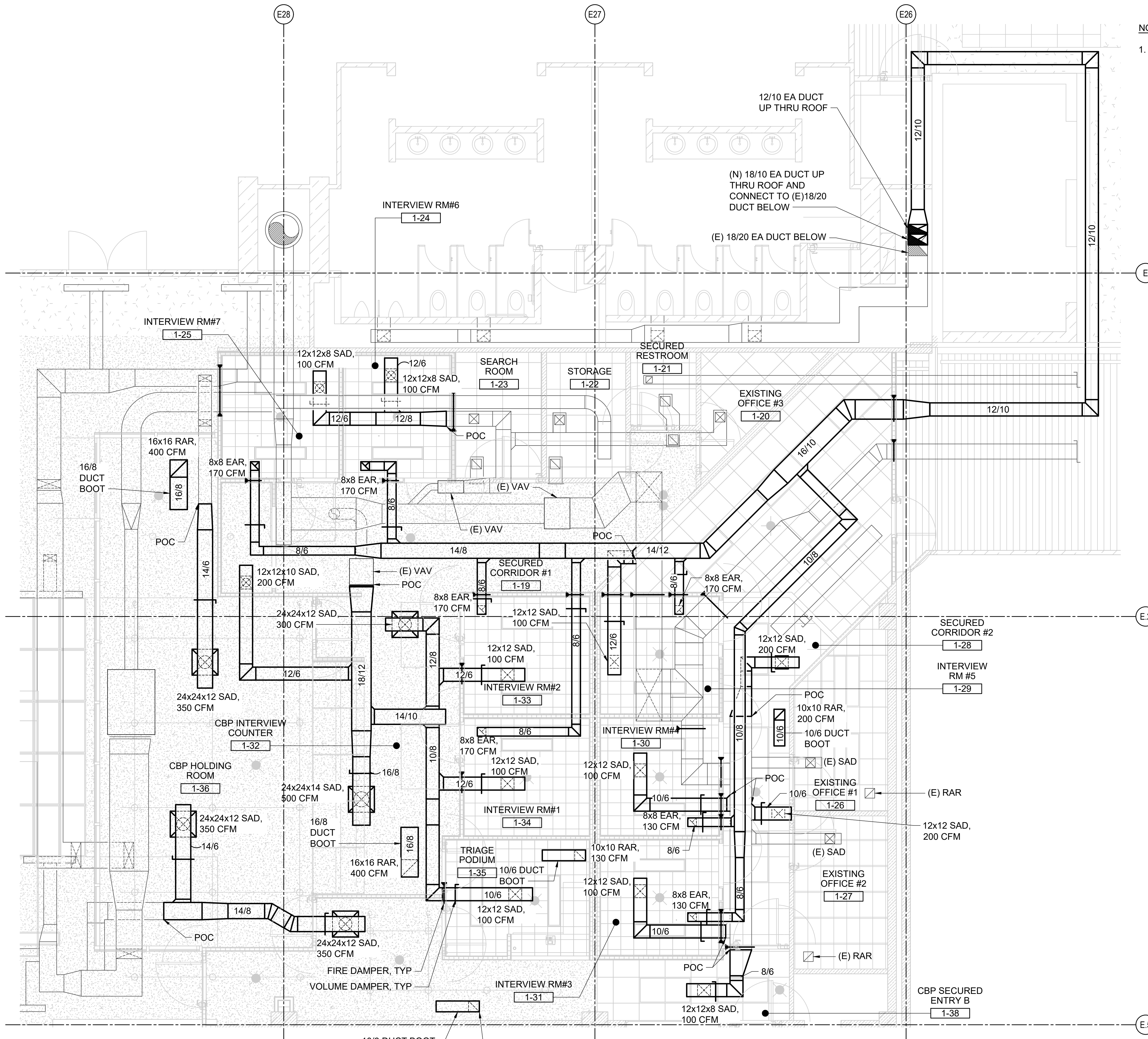
DATE :	DWG. NO.
2026.04.18	<b>MD102</b>
SHEET :	
45 OF 61 SHEETS	



**1** ROOF MECHANICAL DEMO PLAN  
MD102 SCALE: 1/4" = 1'-0"

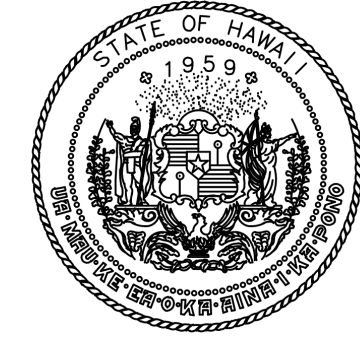


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**NOTE:**

1. CONTRACTOR TO PROVIDE FIRE DAMPERS AT ALL EXISTING AND NEW DUCTWORK PENETRATING FIRE RATED PARTITION WALLS. SEE ARCH DWG FOR FIRE RATED WALL LOCATIONS.



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AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**1ST FLOOR MECHANICAL PLAN**

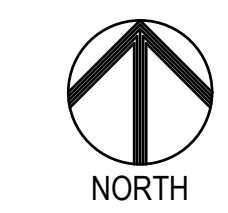
DATE :  
2026.04.18

SHEET :  
46 OF 61 SHEETS

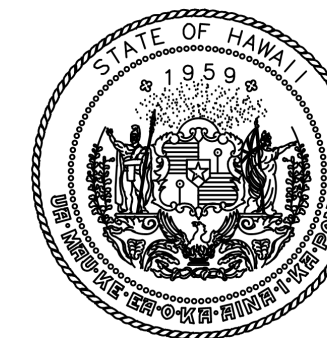
DWG. NO.

**M-101**

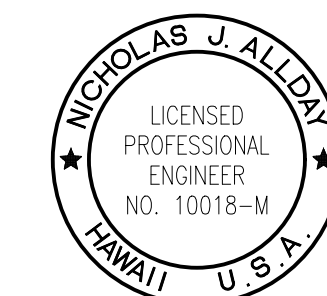
**1** 1ST FLOOR MECHANICAL PLAN  
M-101 SCALE: 1/4" = 1'-0"



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PROJECT NO.:

**CO1433-33**

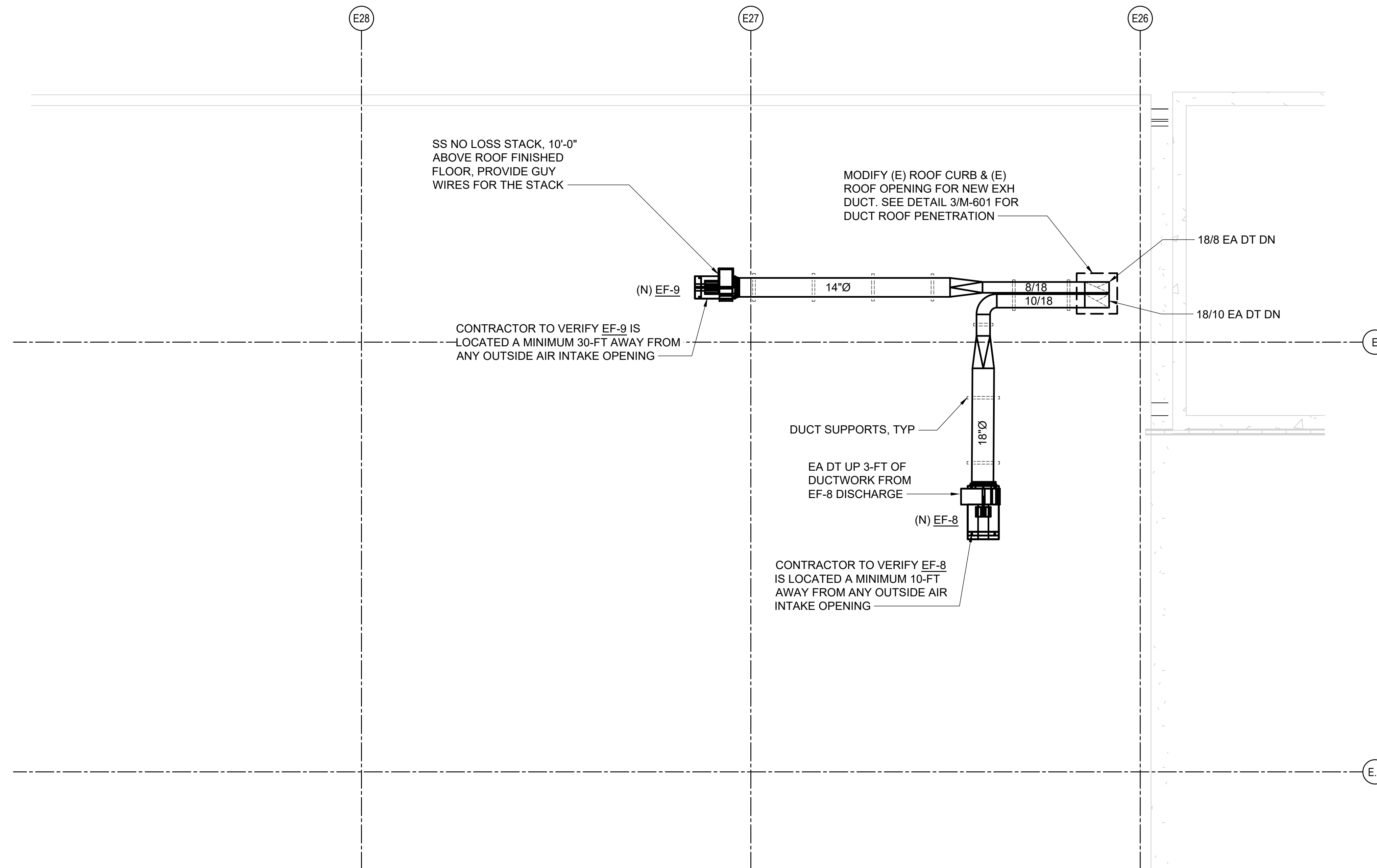
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**ROOF MECHANICAL PLAN**

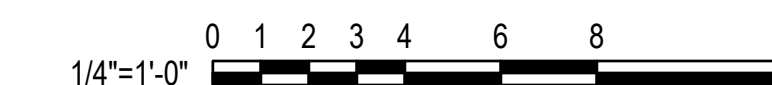
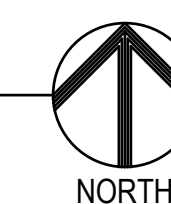
DATE :	DWG. NO.
2026.04.18	<b>M-102</b>
SHEET :	
47 OF 61 SHEETS	

**EXHAUST FAN SEQUENCE OF OPERATION:**

1. EF-8 MUST OPERATE 24/7 OR MATCH EXISTING OPERATION.
2. EF-9 MUST OPERATE 24/7.



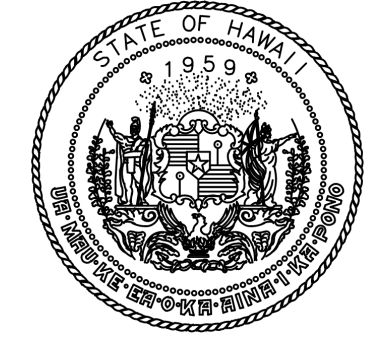
**1** ROOF MECHANICAL PLAN  
M-102 SCALE: 1/4" = 1'-0"



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## EXHAUST FAN SCHEDULE

MARK	LOCATION	CFM	ESP (IN. WG.)	VOLTS	PH	HZ	HP	MOTOR RPM	RLA	FLA	MCA	MOP	SOUND INLET DBA	SOUND OUTLET DBA	UNIT WEIGHT	MODEL	REMARKS
EF-9	ROOF	1190	1.2	208	1	60	1.0	1725	6.4	-	-	-	59	61	468	COOK 120 CPA VF	PROVIDE FAN WITH NO STACK LOSS 10 FT ABOVE ROOF LEVEL, FAN SPEED CONTROLLER, ISOLATION BASE, AND DRAIN.
EF-8	ROOF	1800	1.2	208	1	60	1.0	1725	6.4	-	-	-	67	68	459	COOK 135 CPA VF	PROVIDE FAN WITH SPEED CONTROLLER, ISOLATION BASE AND DRAIN.



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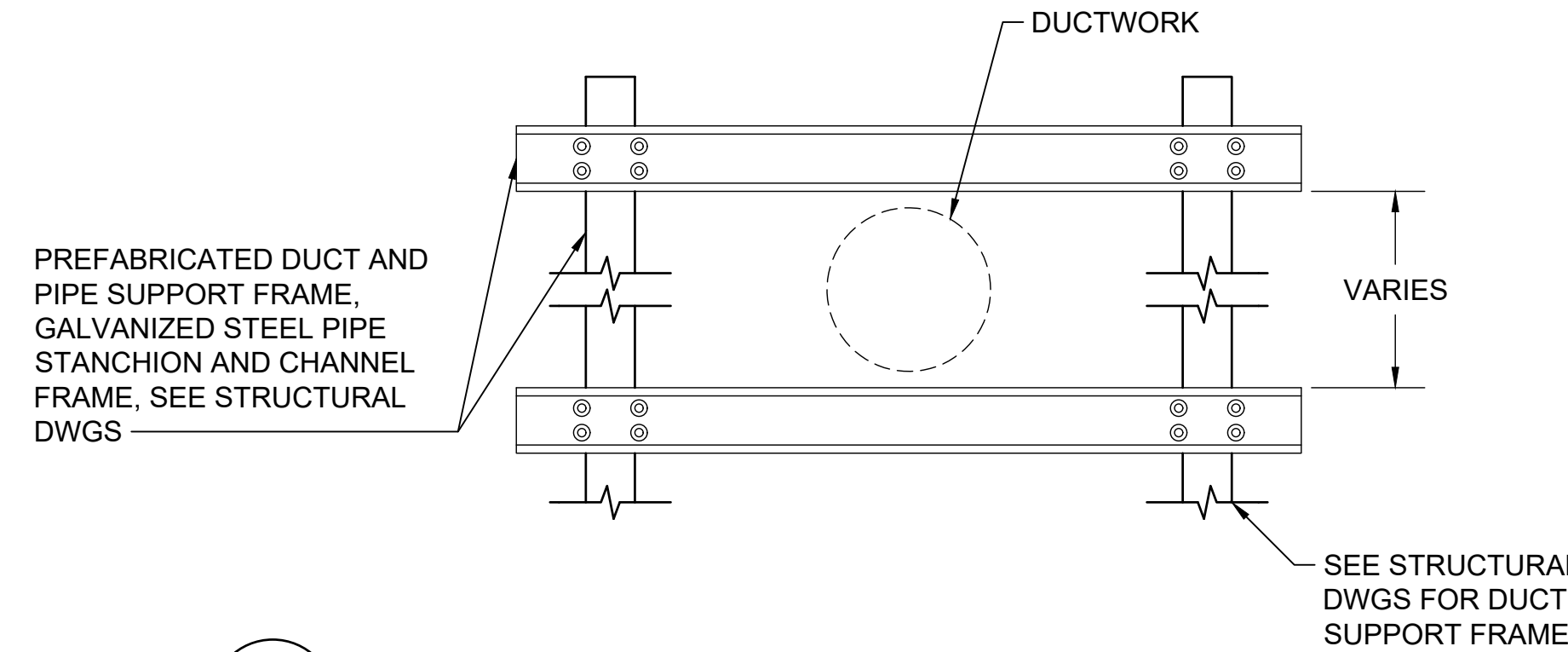
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**CO1433-33**

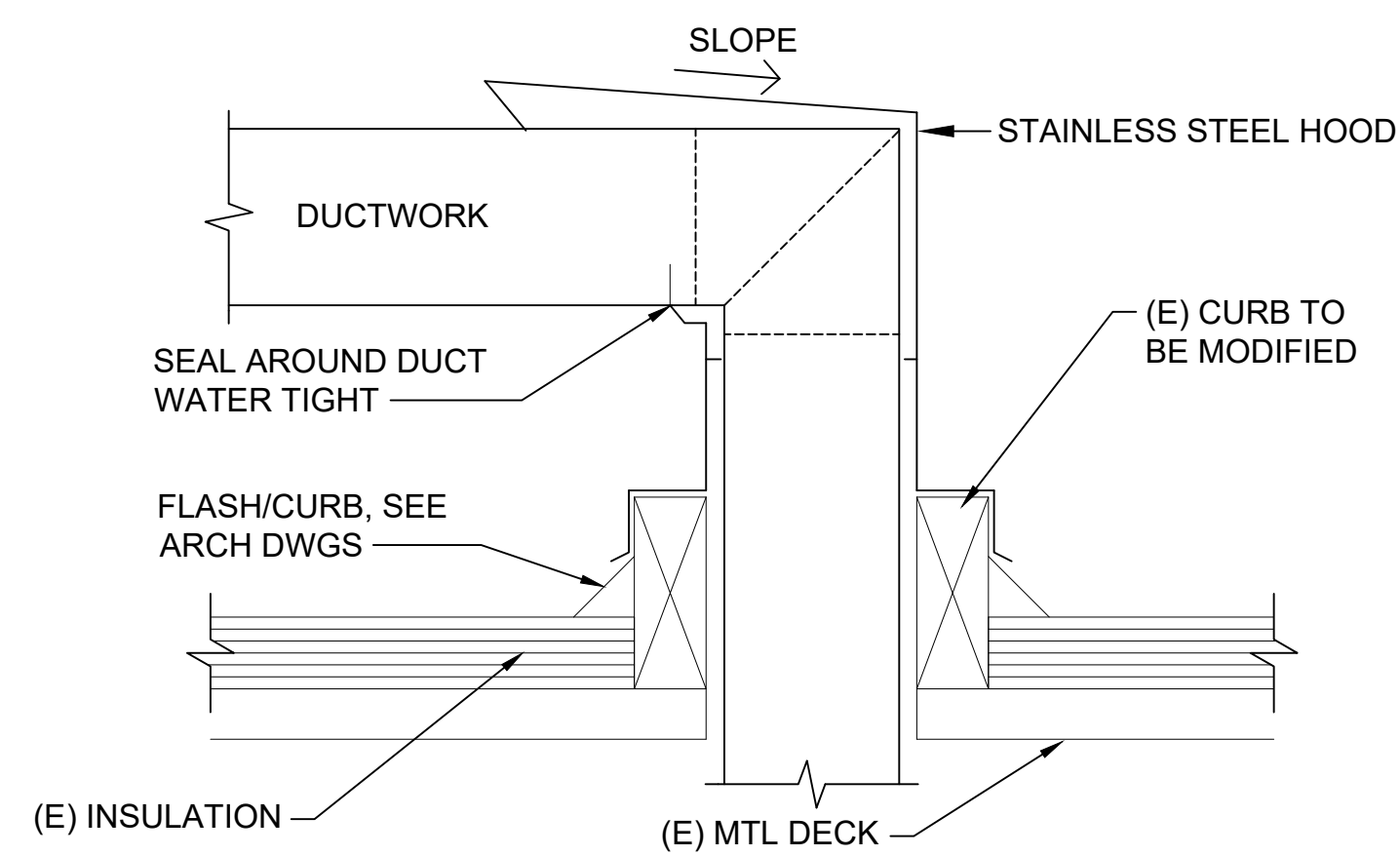
SHEET TITLE:

### MECHANICAL EQUIPMENT SCHEDULES AND DETAILS

DATE :	DWG. NO.
2026.04.18	M-601
SHEET :	
48 OF 61 SHEETS	

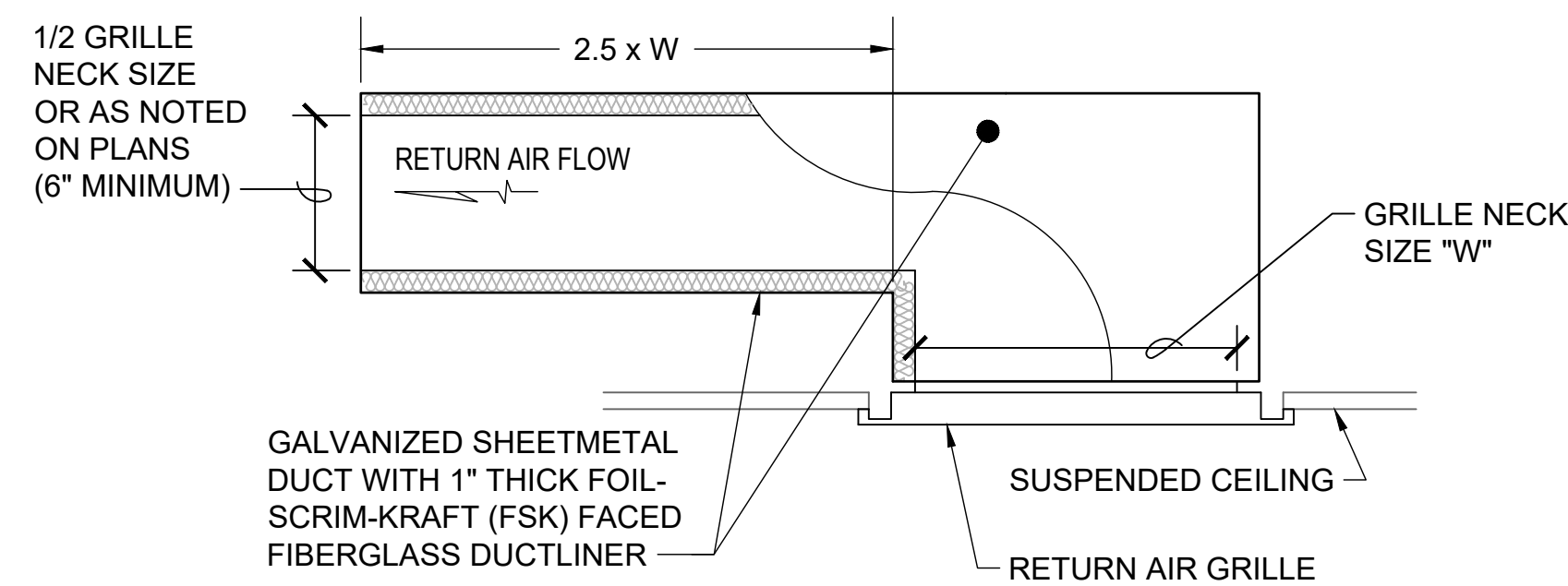


**2 DUCT SUPPORT DETAIL**  
M-601 SCALE: NTS

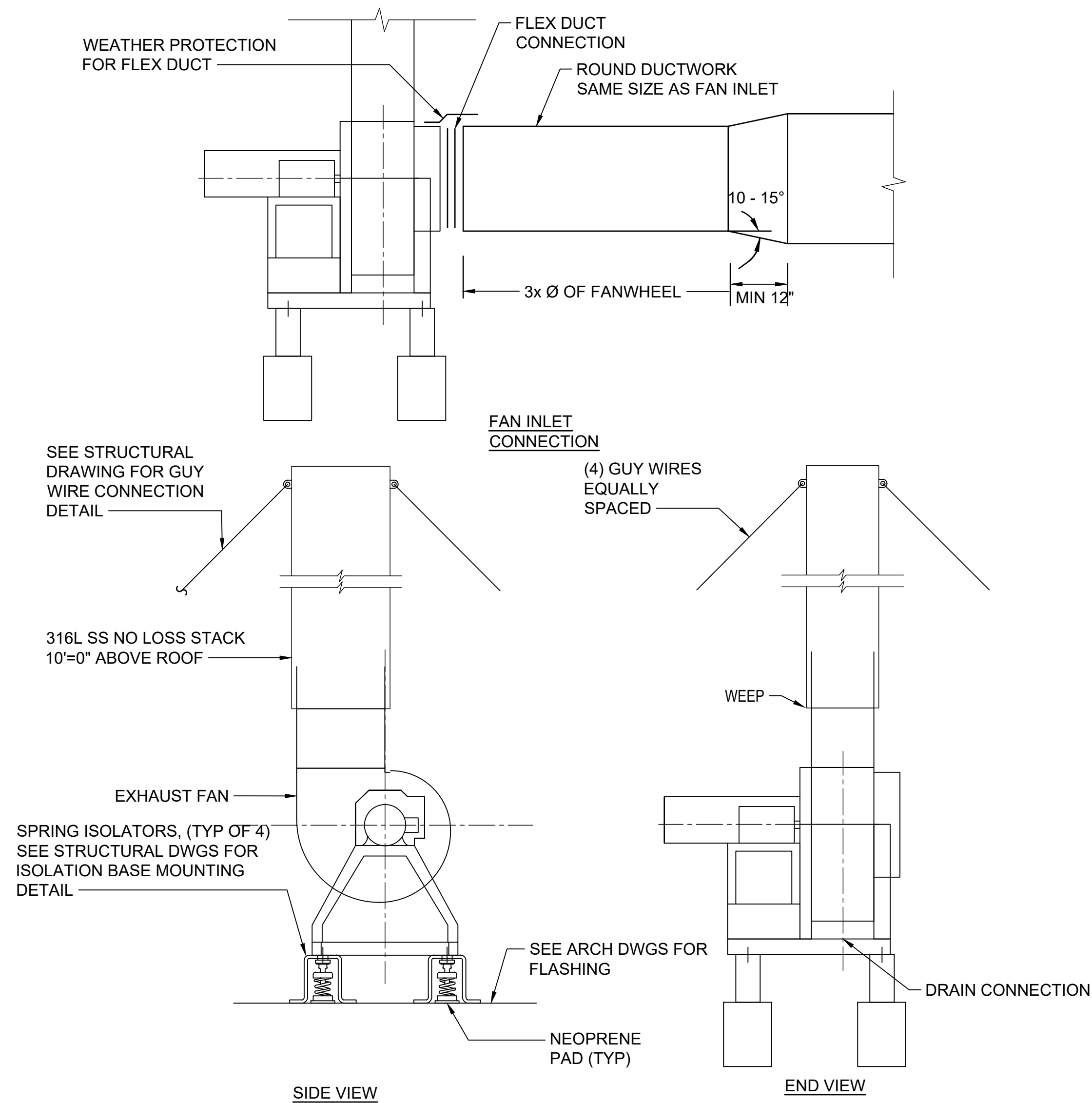


- NOTES:**
- COORDINATE CURB HEIGHT WITH ROOFING CONTRACTOR
  - COAT HOOD WITH EPOXY AND URETHANE SYSTEM.

**3 DUCT ROOF PENETRATION DETAIL**  
M-601 SCALE: NTS



**4 DUCT BOOT DETAIL**  
M-601 SCALE: NTS



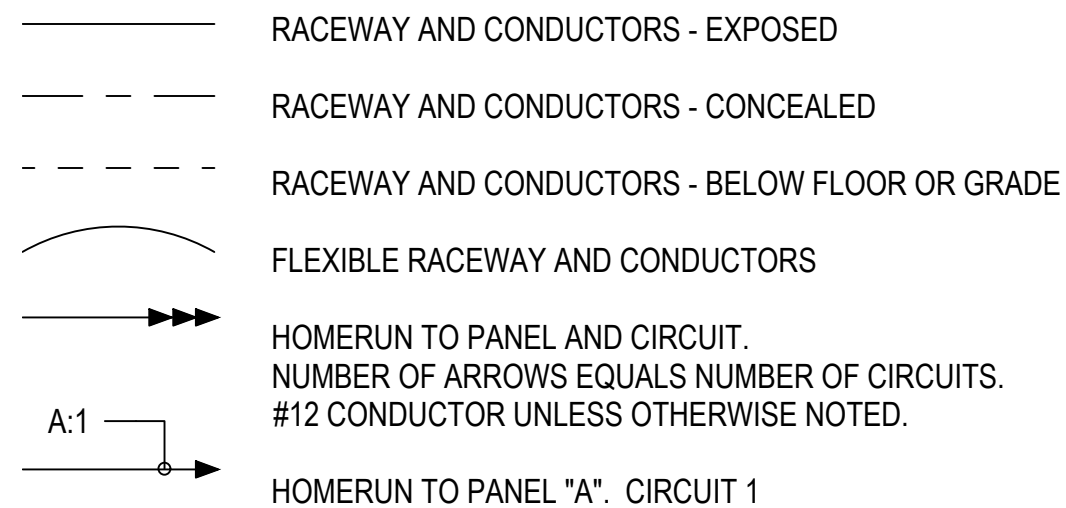
- NOTES:**
- MOUNTING DETAIL FOR EF-8 SIMILAR WITHOUT NO LOSS STACK.
  - SEE STRUCTURAL FOR ISOLATION BASE MOUNTING DETAIL, SECURE GUY-WIRES TO ROOF DETAIL.

**1 EXHAUST FAN (EF-9) MOUNTING DETAIL**  
M-601 SCALE: NTS

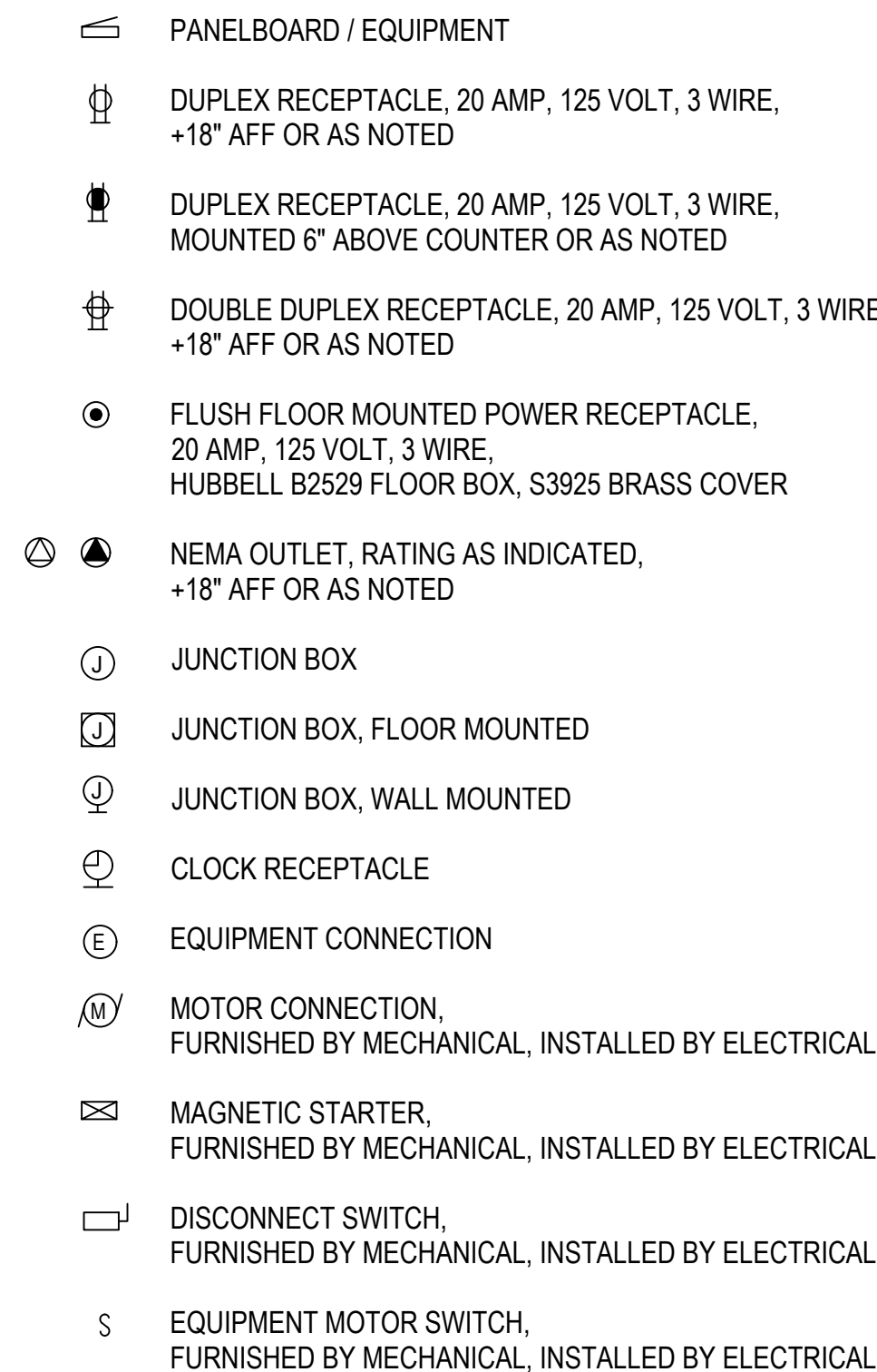
P:\HON\25\JOBS\253150 OT DGT-A-0033 CBP FIS RENOV.0.DWG\$M253150\_M-601.DWG

**RACEWAYS & CONDUCTORS**

INSTALL PER NEC 210.4

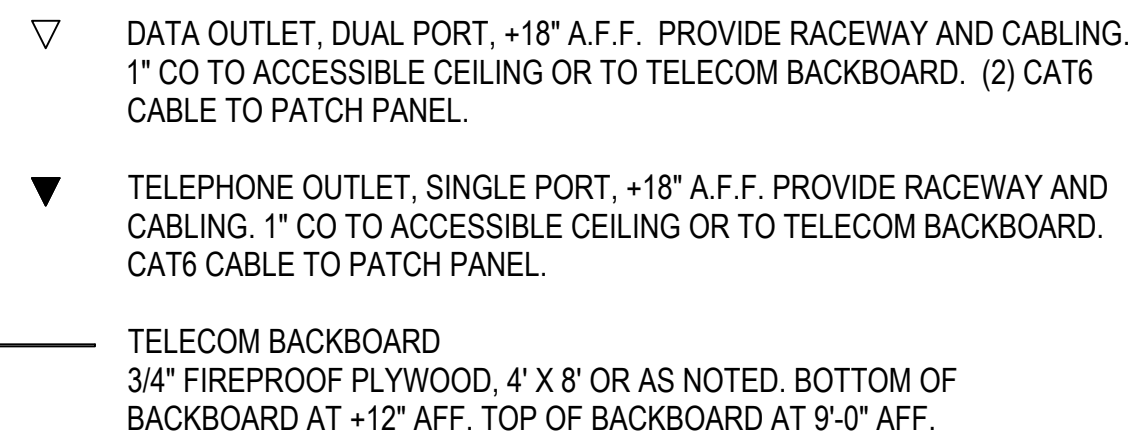


**POWER**



**ELECTRICAL SYMBOL LIST**

**TELECOM**

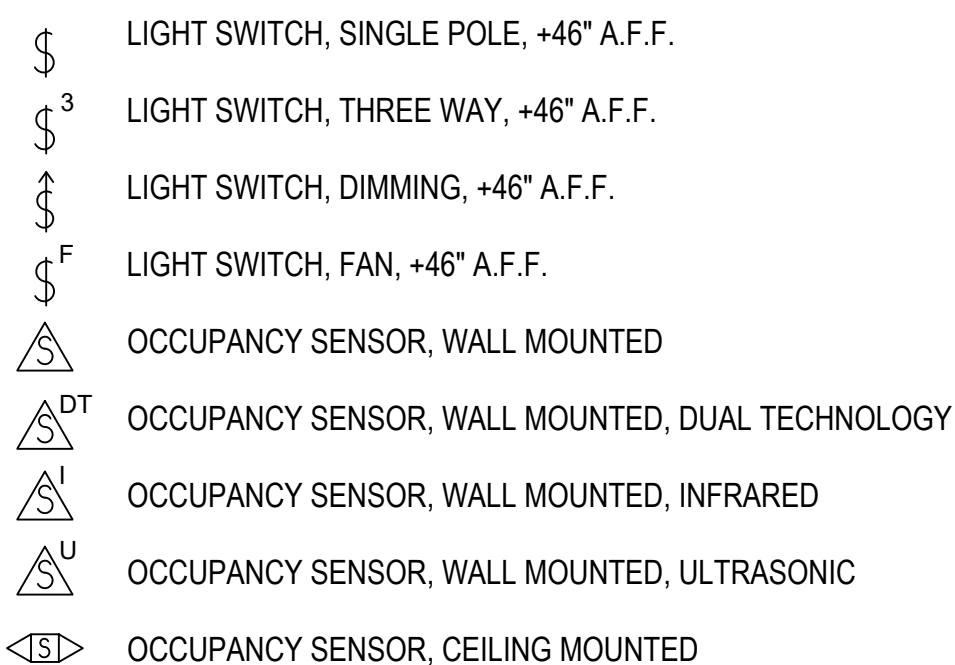


**SECURITY**

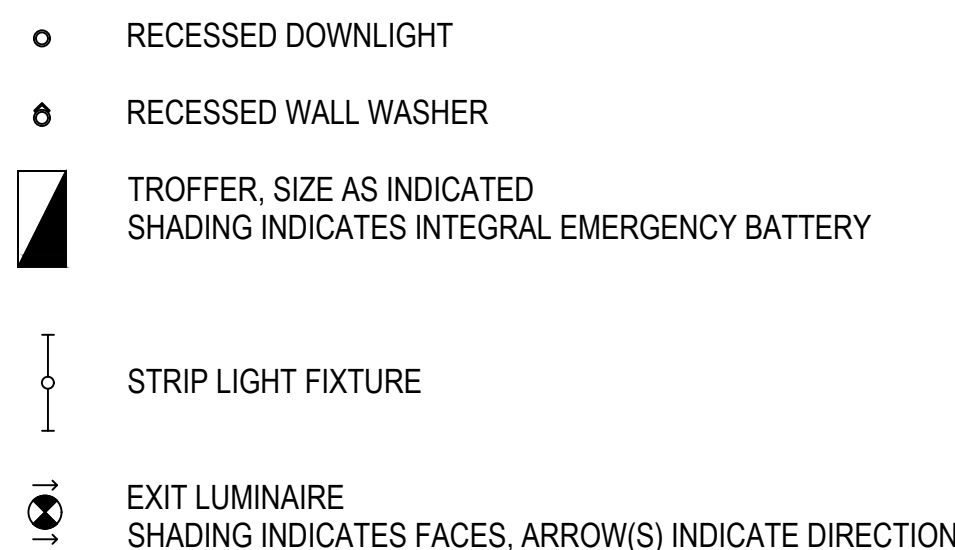


**LIGHTING**

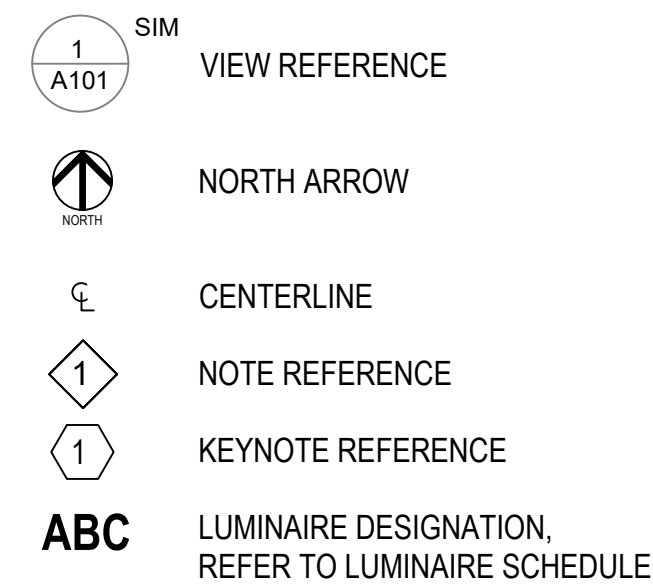
**DEVICES:**



**LUMINAIRES:**



**SYMBOL**



**ABBREVIATIONS**

- AF ARC FAULT BREAKER
- BP BLANK PLATE
- C CONDUIT
- CLF CURRENT LIMITING FUSE
- CP COPIER
- EL EVENING LIGHT, TIMSWITCH CONTROLLED
- EWC ELECTRONIC WATER COOLER
- GFI GROUND FAULT CIRCUIT INTERRUPTER
- HA HACR BREAKER
- IG INSULATED GROUND CIRCUIT(S)
- L LIGHT(S)
- LC LIGHTING CONTACTOR
- LB LOCKABLE BREAKER
- MDP MAIN DISTRIBUTION PANEL
- NL NIGHT LIGHT, TIMSWITCH CONTROLLED
- PFB PROVISIONS FOR BREAKER
- R RECEPTACLE(S)
- S SPARE BREAKER
- TR TAMPER RESISTANT
- WP WEATHERPROOF
- 4X NEMA 4X 316 STAINLESS STEEL

**GENERAL NOTES**

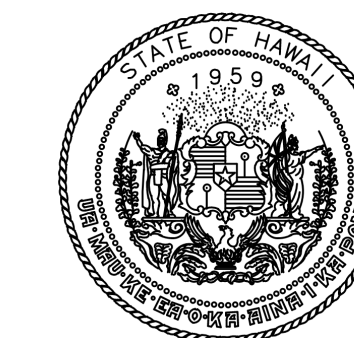
1. THE CONTRACTOR SHALL INSPECT THE PROJECT SITE BEFORE PROCEEDING WITH THE WORK AND SHALL NOTIFY AND COORDINATE WITH THE ENGINEER FOR ANY MAJOR DEVIATIONS OR DISCREPANCIES FROM THE PLANS DUE TO UNFORESEEN OR VARYING FIELD CONDITIONS.
2. THE ENTIRE INSTALLATION SHALL COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE BUILDING CODE OF THE CITY & COUNTY OF HONOLULU, STATE DEPARTMENT OF HEALTH REGULATIONS, STATE OF HAWAII, TITLE 12, SUBTITLE 8, PART 10. THE CURRENT VERSION OF THE INTERNATIONAL BUILDING CODE, UNIFORM FIRE CODE, NFPA 13, NFPA 70, NFPA 72, NFPA 110, NATIONAL ELECTRICAL SAFETY CODE, OSHA, AND ALL OTHER AGENCIES HAVING JURISDICTION.
3. THE CONTRACTOR SHALL PROVIDE ALL MATERIAL AND EQUIPMENT INCLUDING CUTTING AND PATCHING AS REQUIRED FOR COMPLETE AND OPERATING SYSTEMS.
4. THE DRAWINGS AND SPECIFICATIONS ARE INTENDED TO COVER THE COMPLETE INSTALLATION OF SYSTEMS TO FUNCTION AS DESCRIBED. THE OMISSION OF REFERENCE O ANY NECESSARY ITEM OF LABOR OR MATERIAL SHALL NOT RELIEVE THE CONTRACTOR FROM PROVIDING SUCH LABOR AND MATERIAL. DRAWINGS DO NOT ATTEMPT TO SHOW EXACT DETAILS OF PIPING. ARRANGE AND LOCATE PIPING TO MAINTAIN ADEQUATE CLEARANCES TO SERVICE EQUIPMENT. PROVIDE OFFSETS AS NECESSARY TO AVOID LOCAL OBSTRUCTIONS OR INTERFERENCES WITH OTHER TRADES. SHOULD PROJECT CONDITIONS REQUIRE REARRANGEMENT OF WORK, THE CONTRACTOR SHALL MARK SUCH CHANGES ON THE RECORD DRAWINGS. IF THESE CHANGES REQUIRE ALTERNATE METHODS TO THOSE APPROVED BY THE CONTRACT DOCUMENTS, THE CONTRACTOR SHALL SUBMIT DRAWINGS SHOWING THE PROPOSED ALTERNATE METHODS TO THE ENGINEER. THE CONTRACTOR SHALL NOT PROCEED UNTIL APPROVAL IS OBTAINED.
5. PATCH AND PAINT ALL EXPOSED MATERIALS TO MATCH ADJACENT SURFACES OR AS INDICATED.
6. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE STRUCTURAL ENGINEER BEFORE MAKING ANY PENETRATIONS THROUGH STRUCTURAL MEMBERS, WALLS, AND SLABS.
7. ALL WORK SHALL BE COORDINATED WITH AIRPORT MANAGEMENT AND DONE IN ACCORDANCE WITH THE PHASING PLAN.
8. CONTRACTOR SHALL COMPLY WITH ALL OSHA AND EPA REGULATIONS AND REQUIREMENTS IN THE HANDLING OF ANY POTENTIALLY HAZARDOUS MATERIALS, INCLUDING ASBESTOS CONTAINING MATERIALS, LEAD-BASED PAINT AND FLUORESCENT LIGHT BULBS.
9. DRAWINGS DO NOT ATTEMPT TO SHOW EXACT DETAILS OF PIPING AND DUCTWORK. PROVIDE OFFSETS AS NECESSARY TO AVOID LOCAL OBSTRUCTIONS OR INTERFERENCE WITH OTHER TRADES. REVIEW ALL PIPING AND DUCT RUNS PRIOR TO FABRICATION AND IMMEDIATELY NOTIFY THE ENGINEER OF ANY INTERFERENCE AND/OR LACK OF ADEQUATE CLEARANCES.
10. CONTRACTOR SHALL VERIFY ALL EXISTING DIMENSIONS AND CONDITIONS ON SITE AND IMMEDIATELY NOTIFY THE OWNER OF ANY DISCREPANCIES PRIOR TO START OF WORK.
11. PATCH ALL SURFACES AFFECTED BY DEMOLITION AND NEW WORK. FINISH TO MATCH EXISTING ADJACENT WALL AND/OR EXISTING CONDITIONS.
12. CAUTION SHALL BE EXERCISED SO THAT NO EXISTING AREAS TO REMAIN SHALL BE DAMAGED. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CORRECTIVE WORK REQUIRED TO RESTORE DAMAGE TO THE SITE LANDSCAPING AND STRUCTURE TO THE ORIGINAL CONDITIONS.
13. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE JOB SITE IN A REASONABLY NEAT AND SAFE CONDITION. ALL WORK SHALL BE PERFORMED WITHIN THE PROPERTY. STORING OF MATERIALS AND EQUIPMENT SHALL BE COORDINATED WITH THE OWNER.
14. AT COMPLETION OF WORK THE CONTRACTOR SHALL REMOVE ALL RUBBISH FROM THE SITE AND LEAVE THE PREMISES CLEAN AND TO THE SATISFACTION OF THE OWNER.
15. THIS PROJECT CONFORMS TO THE LATEST ADOPTED BUILDING CODE REQUIREMENTS.
16. THE DEMOLITION DRAWINGS ARE INTENDED TO SHOW THE GENERAL SCOPE OF WORK AND DO NOT NECESSARILY SHOW EVERY DEVICE. THE CONTRACTOR SHALL FIELD VERIFY OTHER ELECTRICAL SERVICES THAT MAY BE ENCOUNTERED DURING DEMOLITION AND SHALL REMOVE OR REROUTE THESE ITEMS DIRECTED.
17. THE CONTRACTOR SHALL VERIFY PRIOR TO BEGINNING WORK THAT ELECTRICAL TRANSFORMER AND DISTRIBUTION SYSTEM ARE IN PROPER WORKING ORDER. ANY ELECTRICAL DEVICES FOUND TO BE IN A NON-WORKING CONDITION SHALL BE REPLACED OR REPAIRED AS NECESSARY.
18. REMOVE ALL UNUSED WIRING FROM DEMOLITION AREA, INCLUDING DISCONNECTED UNDER THIS CONTRACT AND WIRING UNCOVERED BY DEMOLITION.
19. MAINTAIN CIRCUIT CONTINUITY AS REQUIRED FOR ALL ELECTRICAL EQUIPMENT TO REMAIN, INCLUDING THOSE OUTSIDE OF PROJECT LIMITS. COORDINATE WITH NEW WORK AND RE-ROUTE CONDUIT AND WIRE AS REQUIRED TO AVOID CONFLICT WITH NEW WORK.
20. ALL MATERIALS REMOVED REMAIN THE PROPERTY OF THE STATE. IF THE STATE CHOOSES TO DISCARD THESE MATERIALS THEN THE CONTRACTOR SHALL DISPOSE OF THEM AS DIRECTED.
21. ALL NEW WORK SHALL BE CONCEALED ABOVE CEILING AND IN WALLS TO THE EXTENT POSSIBLE.

**LUMINAIRE SCHEDULE**

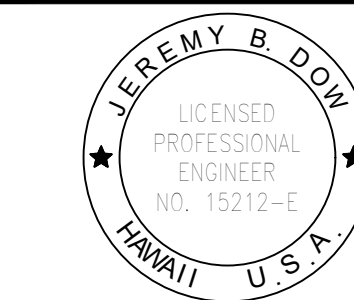
TYPE MARK	MOUNTING	DESCRIPTION	LUMINAIRE / TRIM COLOR	LENS / LOUVER	LAMP TYPE	COLOR TEMP	LOAD	VOLTS	MFR (OR APPROVED EQUAL)	MODEL
EX1	CEILING	SINGLE FACE EXIT SIGN	GREEN LETTERS	WHITE	LED		2 VA	120 V	EVENLITE	AUR-1-WH-CN
R14A	RECESSED	1X4 TROFFER	WHITE	WHITE	LED	3500K	37 VA	277 V	FINELITE	HPR LED-A-DCCO-1X4-B-835-96LG-UNV-SC-FC-10%
R14AE	RECESSED	1X4 TROFFER	WHITE	WHITE	LED	3500K	37 VA	120 V	FINELITE	HPR LED-A-DCCO-1X4-B-835-96LG-UNV-SC-FC-10%
R14BE	RECESSED	1X4 TROFFER	WHITE	WHITE	LED	3500K	58 VA	120 V	FINELITE	HPR LED-A-DCCO-1X4-V-835-96LG-UNV-SC-FC-10%
R24A	RECESSED	2x4 TROFFER	WHITE	WHITE	LED	3500K	27 VA	277 V	FINELITE	HPR LED-A-DCCO-2X4-S-835-96LG-UNV-SC-FC-10%
R24AE	RECESSED	2x4 TROFFER	WHITE	WHITE	LED	3500K	27 VA	120 V	FINELITE	HPR LED-A-DCCO-2X4-S-835-96LG-UNV-SC-FC-10%
RLA	RECESSED	DOWNLIGHT	WHITE	WHITE	LED	3500K	31 VA	277 V	INTENSE LIGHTING	GD4DR-L5-35-D101-27-WF / IRD402W-SFW-SL
RLAE	RECESSED	DOWNLIGHT	WHITE	WHITE	LED	3500K	31 VA	120 V	INTENSE LIGHTING	GD4DR-L5-35-D101-WF / IRD402W-SFW-SL
RLB	RECESSED	DOWNLIGHT	WHITE	WHITE	LED	3500K	15 VA	277 V	INTENSE LIGHTING	GD4DR-L2-35-D101-27-WF / IRD402W-SFW-SL
RLBE	RECESSED	DOWNLIGHT	WHITE	WHITE	LED	3500K	15 VA	120 V	INTENSE LIGHTING	GD4DR-L2-35-D101-WF / IRD402W-SFW-SL
SL14	SURFACE	1X4	WHITE	DIFFUSED ACRYLIC	LED	3500K	45 VA	120 V	KENALL	SCA-4-0/0-45L35K-DCC-DV-SYM-1

**MECHANICAL EQUIPMENT SCHEDULE**

EQUIP ID	EQUIP NO	HP	FLA	MCA	MOCP	VOLTS	# OF POLES	PANEL	CIRCUIT	COMMENTS
EF	8	1	9 A	11 A	20 A	208 V	2	23B	15,17	
EF	9	1	9 A	11 A	20 A	208 V	2	23B	25,27	



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
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DL	DL	JBD	JBD

NO.	DATE	REVISIONS
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APRIL 2026  
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AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

**PROJECT NO.:**

**CO1433-33**

**SHEET TITLE:**

**ABBREVIATIONS, SYMBOLS LEGEND, AND SCHEDULES**

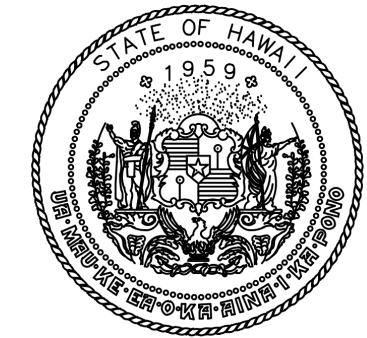
DATE :	2026.04.18	DWG. NO.	E-001
SHEET :			
49 OF 61 SHEETS			

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## ELECTRICAL NOTES

1. INSTALLATION SHALL COMPLY WITH THE 2020 NATIONAL ELECTRICAL CODE, NFPA 72, LOCAL AMENDMENTS, AND NECA STANDARDS OF INSTALLATION.
2. CUT AND PATCH THE EXISTING CEILING AND WALLS AS REQUIRED TO INSTALL NEW BRANCH CIRCUITS. ANY PATCHES SHALL BE FINISHED TO MATCH THE EXISTING ADJACENT SURFACES. REPLACE ANY DAMAGED CEILING TILES AS REQUIRED.
3. ALL CONDUCTORS INSTALLED IN EXTERIOR SPACES SHALL BE XHHW, INTERIOR WIRING MAY BE THHW/THHN.
4. CONDUCTORS SHALL BE #12 AWG COPPER MINIMUM OR AS INDICATED ON THE EQUIPMENT SCHEDULE. HOME RUN CONDUCTORS SHALL BE #10 AWG COPPER MINIMUM OR AS REQUIRED BY NEC. MINIMUM SIZE FOR 20A BRANCH CIRCUIT MEASURED FROM THE PANELBOARD TO THE FURTHEST DEVICE ON THE CIRCUIT UNLESS NOTED ON DRAWINGS:
  - A. 10 AWG CONDUCTORS FOR 120V BRANCH CIRCUITS GREATER THAN 75'.
  - B. 8 AWG CONDUCTORS FOR 120V BRANCH CIRCUITS GREATER THAN 175'.

TRANSITION TO #12 AWG WITHIN 15' OF DEVICE IF SMALL CONDUCTOR IS REQUIRED FOR DEVICE TERMINATION.
5. CONDUIT FOR INTERIOR LOCATIONS SHALL BE ELECTRICAL METALLIC TUBING (EMT) WHERE NOT SUBJECT TO DAMAGE. CONDUIT IN EXTERIOR LOCATIONS SHALL BE GALVANIZED RIGID STEEL (GRS) CONDUIT.
6. CONTRACTOR SHALL PROVIDE AND INSTALL AN EQUIPMENT GROUNDING CONDUCTOR IN ALL NEW CONDUITS.
7. EXISTING EQUIPMENT INFORMATION SHOWN ON THESE DRAWINGS SHOULD BE FIELD VERIFIED. CONFIRM EQUIPMENT LOCATIONS WITH OWNER AND ADJUST AS REQUIRED.
8. ALL CONDUCTOR SIZES SHOWN ARE BASED ON COPPER.
9. MAINTAIN MINIMUM 6" CLEARANCE BETWEEN CONDUIT AND PIPING. MAINTAIN 12" CLEARANCE BETWEEN CONDUIT AND HEAT SOURCES SUCH AS FLUES, HEATING PIPES, AND HEATING APPLIANCES.
10. PROVIDE TYPED, UPDATED PANEL SCHEDULES FOR NEW PANELS AND PANELS WITH CIRCUIT MODIFICATIONS FROM THIS PROJECT.
11. VERIFY CEILING TYPES THROUGHOUT; PROVIDE ALL MOUNTING ACCESSORIES, TRIM, FLANGES, OUTLET BOXES, ETC. FOR A COMPLETE AND FINISHED INSTALLATION.
12. ALL EQUIPMENT AND MATERIALS ARE UL LISTED WHERE LISTING IS AVAILABLE FOR THAT TYPE OF EQUIPMENT OR CONFORM TO ANSI OR NEMA STANDARDS.
13. WORKMANSHIP SHALL CONFORM TO CONSTRUCTION PRACTICES RECOMMENDED BY THE AMERICAN ELECTRICIANS HANDBOOK BY CROFT (LATEST EDITION) AND WILL BE SUBJECTED TO THE APPROVAL OF THE AGENCY THAT HAS JURISDICTION AND THE ENGINEER OF RECORD.
14. ALL METALLIC ENCLOSURES, RACEWAYS AND ELECTRICAL EQUIPMENT SHALL BE GROUNDED IN ACCORDANCE WITH REQUIREMENTS OF NEC ARTICLE 250, WITH GROUND WIRE IN EVERY RACEWAY. RACEWAY SHALL BE SIZED IN ACCORDANCE WITH NEC TABLE 250-122.
15. TEST COMPLETED INSTALLATION AND CORRECT ALL DEFICIENCIES FOUND IN THE SYSTEM OR INSTALLATION.
16. ALL EXISTING CIRCUITS AFFECTED DURING ELECTRICAL INSTALLATION SHALL BE RESTORED TO THEIR ORIGINAL OPERATING CONDITION.
17. THE CONTRACTOR SHALL MAKE EVERY EFFORT TO VERIFY THE LOCATION OF EXISTING UTILITIES PRIOR TO DEMOLITION, DIGGING, TRENCHING, OR SIMILAR OPERATIONS. COORDINATE WITH THE CONSTRUCTION MANAGER OR OWNERS REPRESENTATIVE TO REVIEW EACH WORK AREA PRIOR TO BEGINNING WORK.
18. ALL EXISTING CONDITIONS SHOWN ON THE DRAWINGS ARE FROM THE BEST AVAILABLE AS-BUILT DRAWINGS AND LIMITED SITE-SURVEY. CONTRACTOR SHALL FIELD VERIFY THE ACTUAL CONDITION BEFORE CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ENGINEER.
19. ELECTRICAL DRAWINGS ARE DIAGRAMMATIC AND DO NOT SHOW ALL RACEWAY AND CONNECTIONS BETWEEN RESPECTIVE DEVICES, FIXTURES, AND EQUIPMENT. CONTRACTOR TO DETERMINE EXACT ROUTING OF RACEWAY CONNECTIONS BETWEEN RESPECTIVE DEVICES, FIXTURES, AND EQUIPMENT. PROVIDE CIRCUIT IDENTIFICATION LABEL ON DEVICES, LIGHT SWITCHES, AND EQUIPMENT.
20. PROVIDE DEDICATED NEUTRAL CONDUCTOR FOR EACH 120V BRANCH CIRCUIT.
21. PROVIDE EXPANSION DEFLECTION COUPLINGS AT ALL BUILDING EXPANSION JOINTS.
22. COORDINATE ANY POWER OUTAGES WITH DOT-A PROJECT MANAGER.



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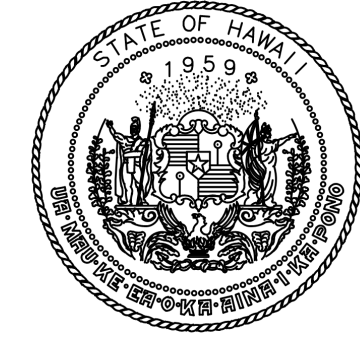


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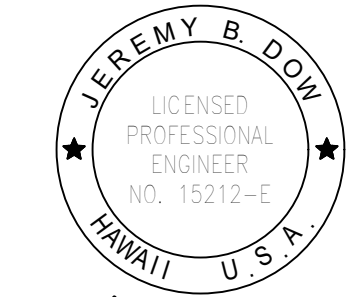
DSGN.	DRWN.	CHKD.	APPD.
DL	DL	JBD	JBD

NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
<b>PROJECT TITLE :</b>		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
<b>PROJECT NO.:</b>		
<b>CO1433-33</b>		
<b>SHEET TITLE:</b>		
<b>ELECTRICAL NOTES</b>		
DATE :	DWG. NO.	
2026.04.18	<b>E-010</b>	
SHEET :		
50 OF 61 SHEETS		

KEYNOTE LEGEND	
Key Value	Keynote Text
D1	EXISTING SOFFIT LIGHTS TO BE REMOVED BEFORE CONCRETE WALL PENETRATION. EXISTING LIGHT FIXTURE TO BE STORED FOR REUSE.



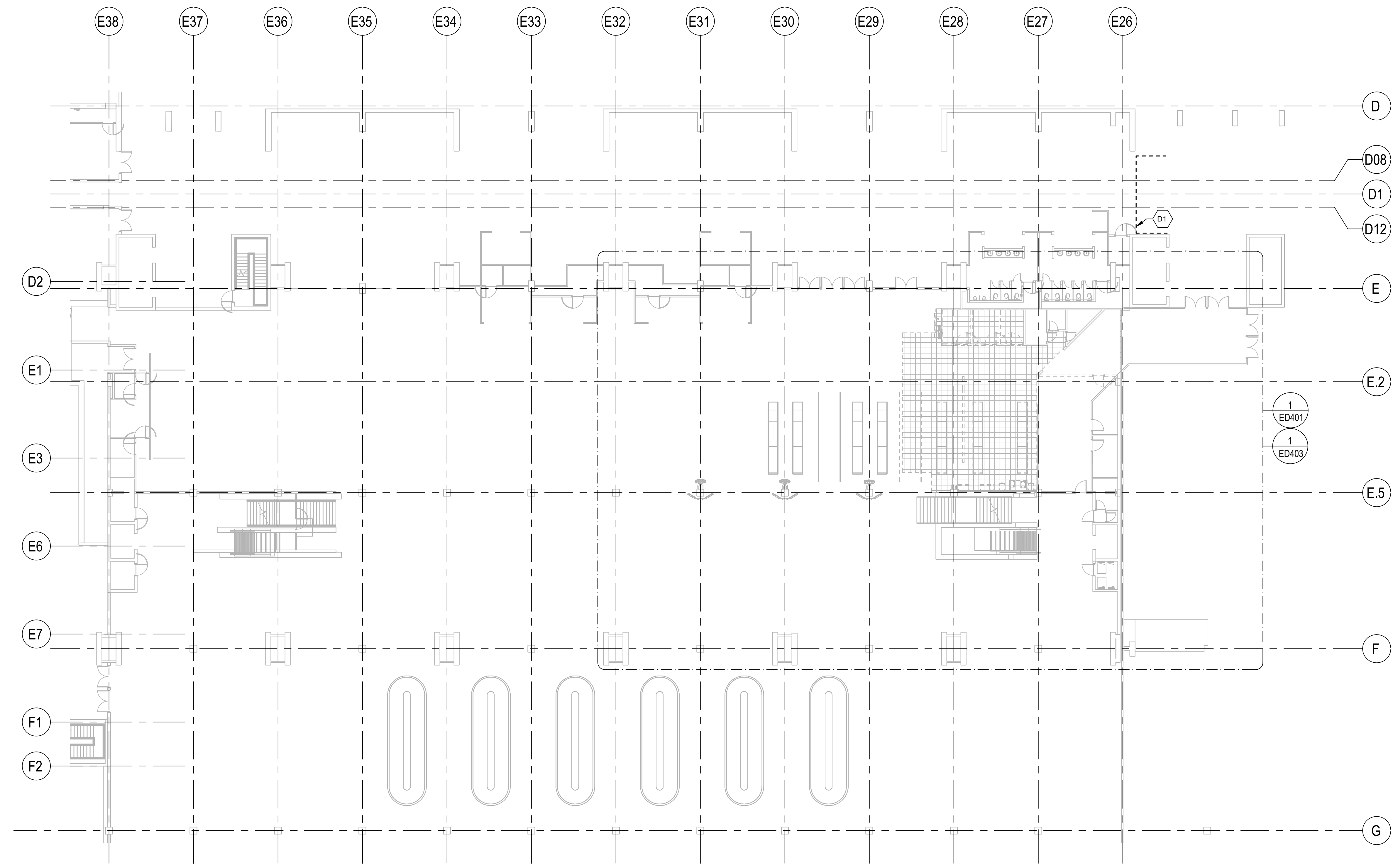
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DEPARTMENT OF TRANSPORTATION  
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JEREMY B. DDM  
LICENSED PROFESSIONAL ENGINEER  
NO. 15212-E  
HAWAII U.S.A.  
04/30/2028  
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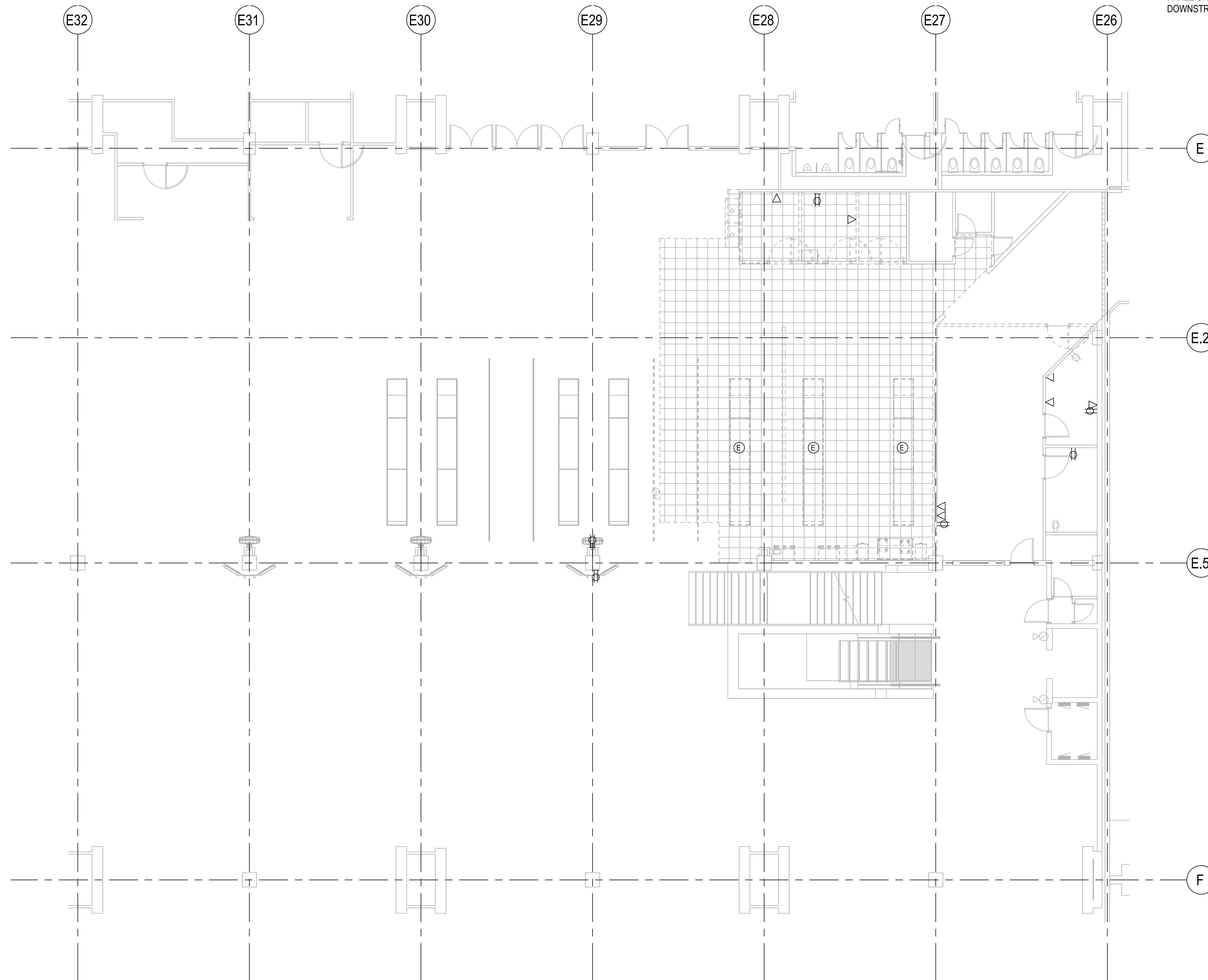


NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
PROJECT TITLE :		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
<b>CO1433-33</b>		
SHEET TITLE:		
<b>OVERALL 1ST FLOOR DEMOLITION PLAN</b>		
DATE :	DWG. NO.	
2026.04.18	<b>ED101</b>	
SHEET :		
51 OF 61 SHEETS		

1 OVERALL 1ST FLOOR DEMOLITION PLAN  
ED101 SCALE: 1/16" = 1'-0"

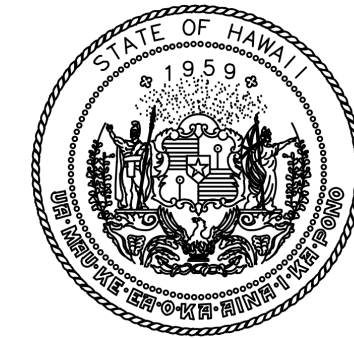


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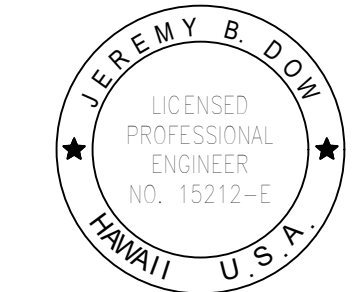


**GENERAL NOTES:**

1. DEMOLISH CONDUIT AND CONDUCTORS BACK TO PANEL OR NEAREST DEVICE. MAINTAIN POWER TO DOWNSTREAM DEVICES.



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NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**1ST FLOOR  
DEMOLITION FLOOR  
PLAN**

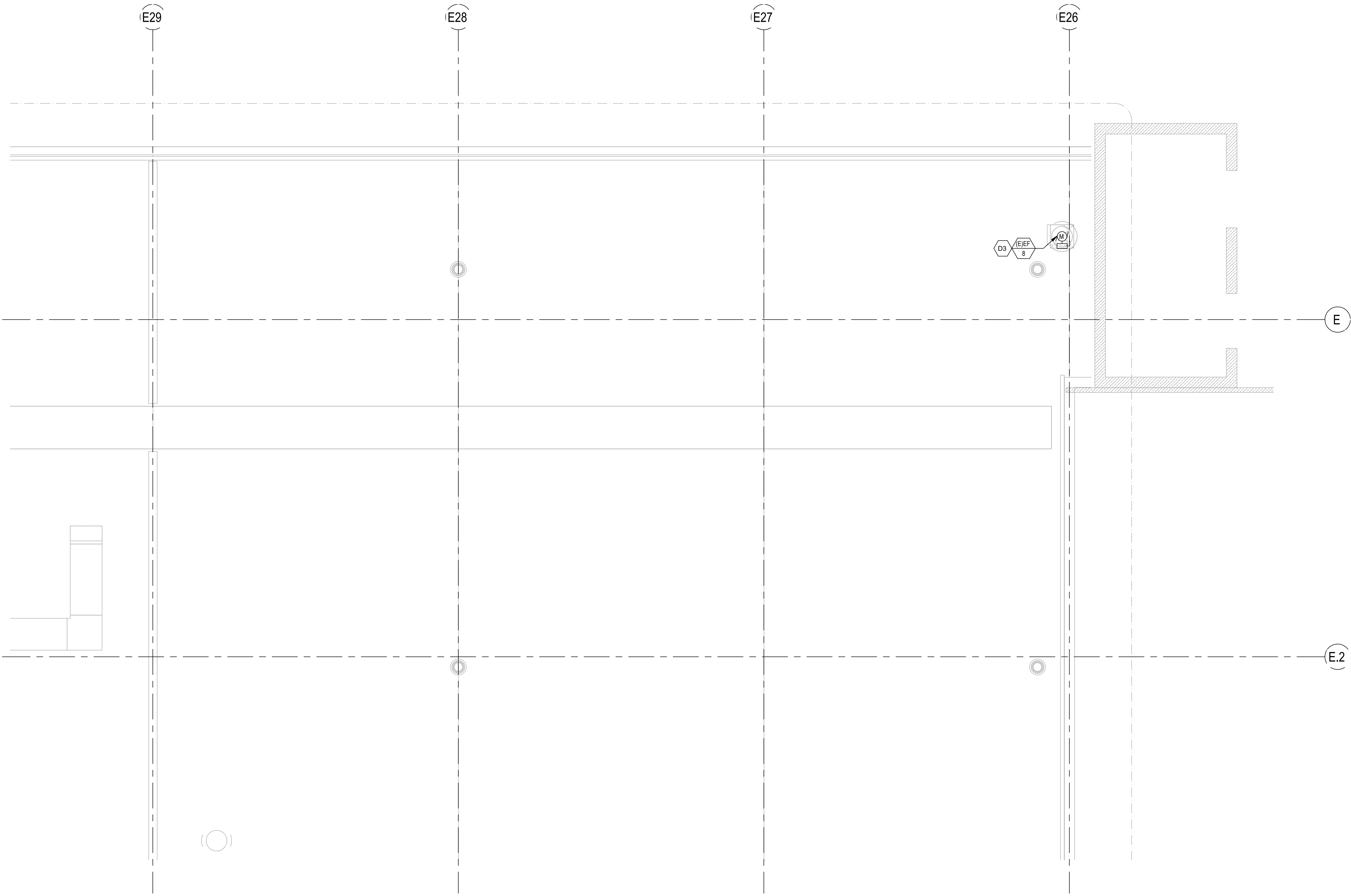
DATE :	DWG. NO.
2026.04.18	<b>ED401</b>
SHEET :	
52 OF 61 SHEETS	

**1** 1ST FLOOR DEMOLITION FLOOR PLAN  
ED401 SCALE: 1/8" = 1'-0"

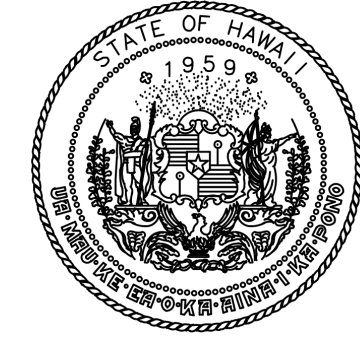
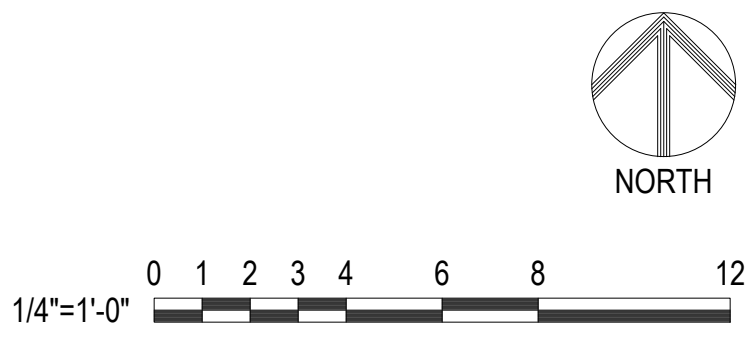


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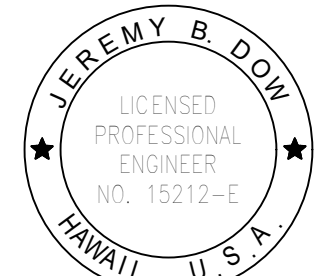
KEYNOTE LEGEND	
Key Value	Keynote Text
D3	DEMOLISH EXISTING CONDUIT AND CONDUCTORS BACK TO PANEL.



1 ENLARGED ROOF DEMOLITION PLAN  
ED402 SCALE: 1/4" = 1'-0"



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DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**ENLARGED ROOF DEMOLITION PLAN**

DATE :	2026.04.18
SHEET :	53 OF 61 SHEETS

DWG. NO.  
**ED402**

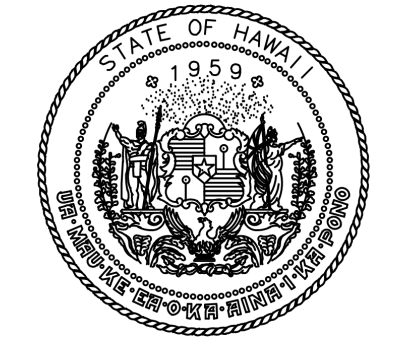
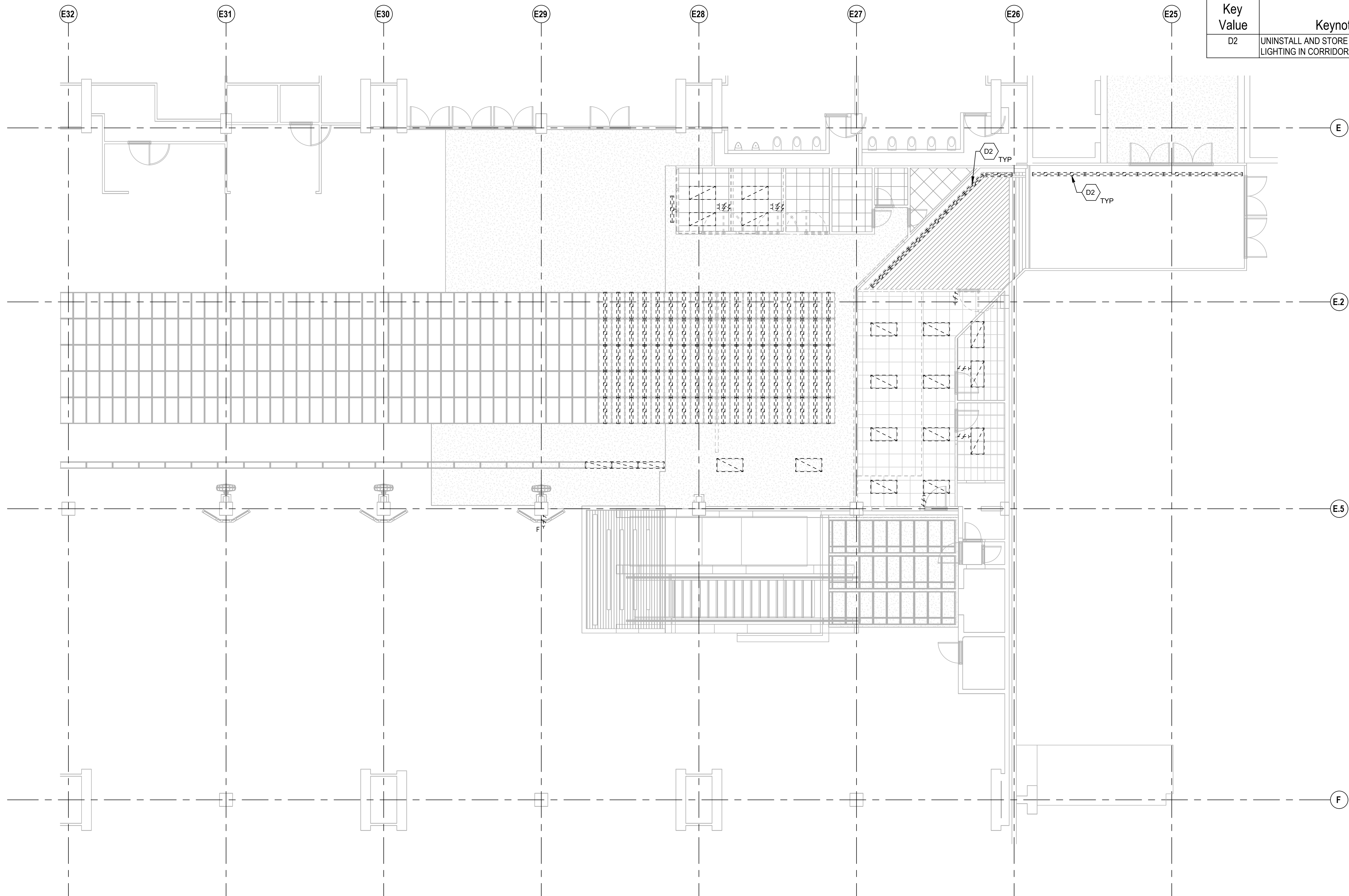
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**GENERAL NOTES:**

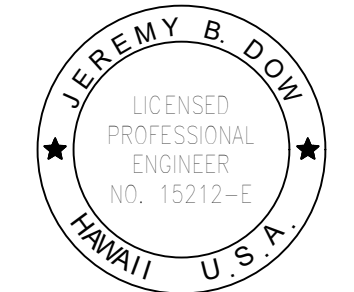
1. DEMOLISH CONDUIT AND CONDUCTORS BACK TO PANEL OR NEAREST DEVICE. MAINTAIN POWER TO DOWNSTREAM DEVICES.

**KEYNOTE LEGEND**

Key Value	Keynote Text
D2	UNINSTALL AND STORE EXISTING RECESSED LIGHTING IN CORRIDOR FOR REINSTALLATION.



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APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**1ST FLOOR  
DEMOLITION  
REFLECTED CEILING  
PLAN**

DATE :	DWG. NO.
2026.04.18	<b>ED403</b>
SHEET :	
54 OF 61 SHEETS	



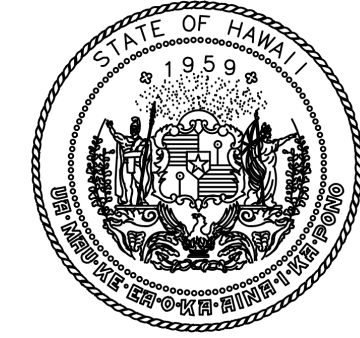
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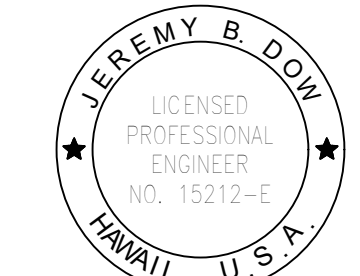
**1** 1ST FLOOR DEMOLITION REFLECTED CEILING PLAN  
ED403 SCALE: 1/4" = 1'-0"

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KEYNOTE LEGEND	
Key Value	Keynote Text
L1	EXISTING LIGHTS TO BE REINSTALLED AFTER WORK IN THE AREA IS COMPLETED.
P1	PROVIDE 12"H X 12"W X 6"D JUNCTION BOX.
P2	1"Ø IN CEILING, 12 STRAND MM FO, SC TERMINATIONS.



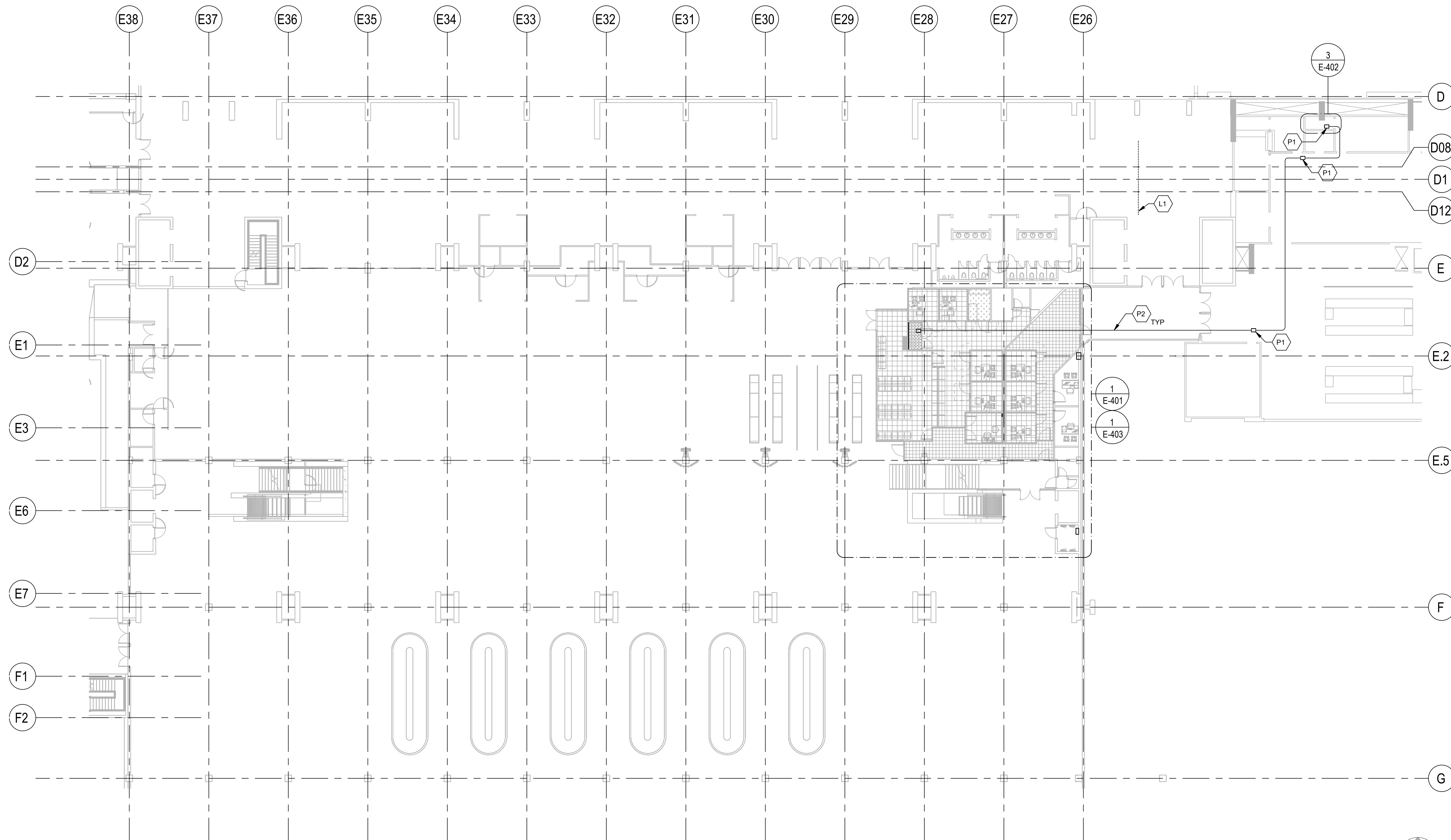
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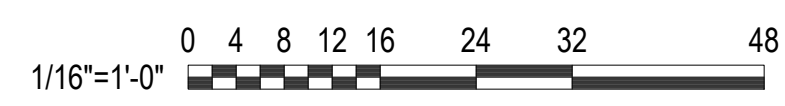
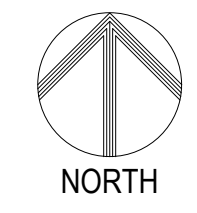
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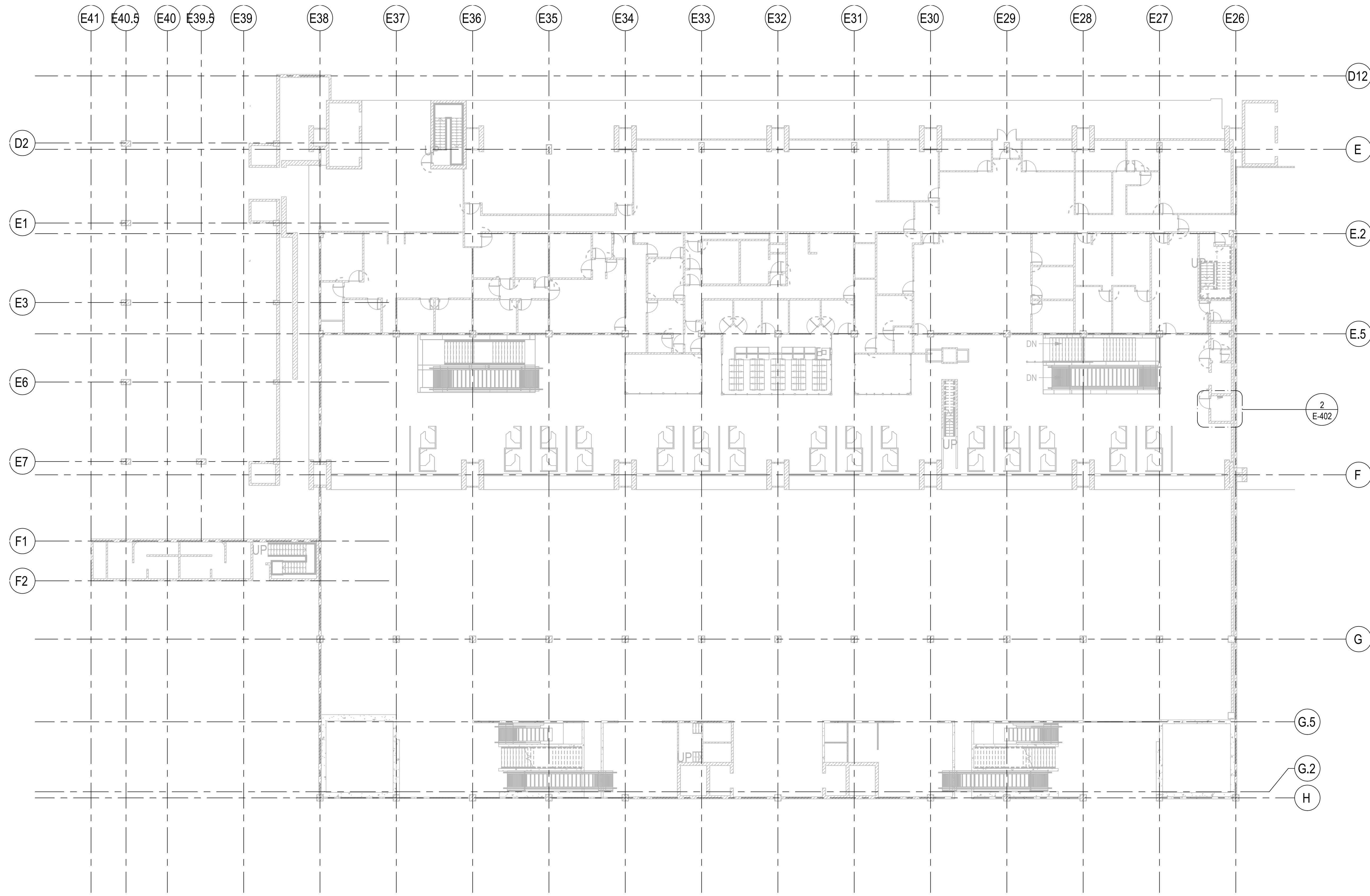


NO.	DATE	REVISIONS
<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
PROJECT TITLE :		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
<b>CO1433-33</b>		
SHEET TITLE:		
<b>OVERALL 1ST FLOOR PLAN</b>		
DATE :	DWG. NO.	
2026.04.18	<b>E-101</b>	
SHEET :		
55 OF 61 SHEETS		

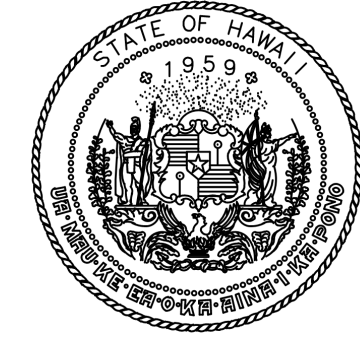
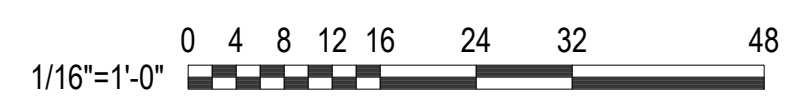
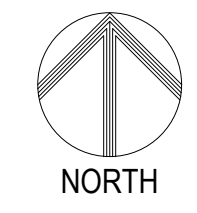
1 OVERALL 1ST FLOOR PLAN  
E-101 SCALE: 1/16" = 1'-0"



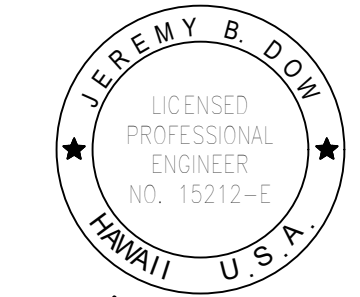
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1 OVERALL 2ND FLOOR PLAN  
E-102 SCALE: 1/16" = 1'-0"



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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**OVERALL 2ND FLOOR PLAN**

DATE :

2026.04.18

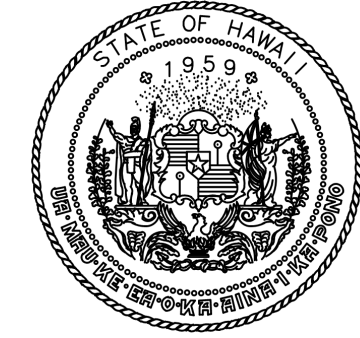
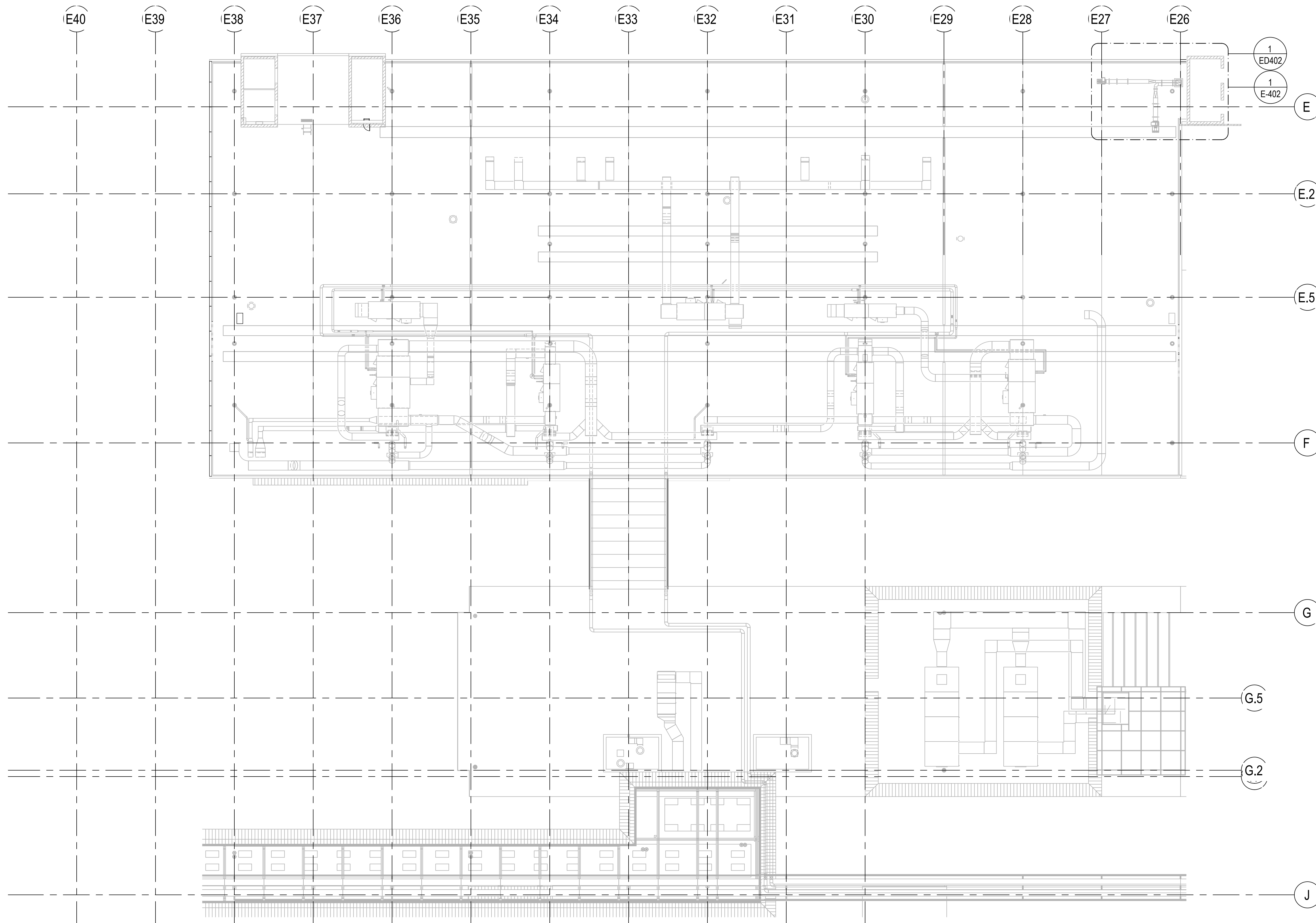
SHEET :

56 OF 61 SHEETS

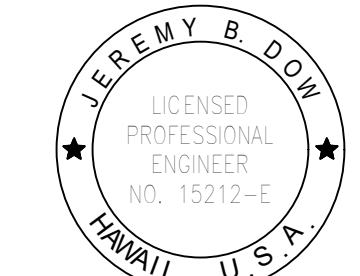
DWG. NO.

**E-102**

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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**OVERALL ROOF PLAN**

DATE :

2026.04.18

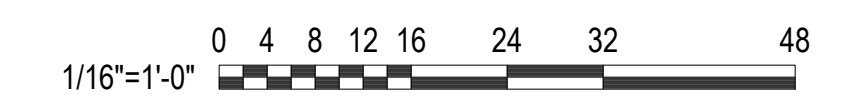
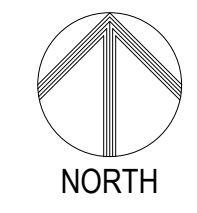
SHEET :

57 OF 61 SHEETS

DWG. NO.

**E-103**

**1 OVERALL ROOF PLAN**  
E-103 SCALE: 1/16" = 1'-0"



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E29

E28

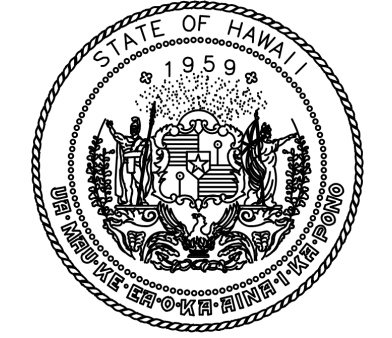
E27

E26

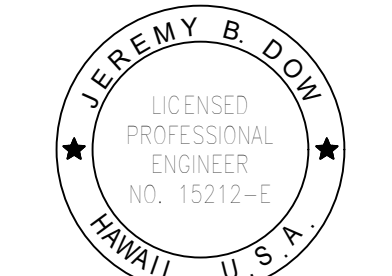
GENERAL NOTES:

- 1. ROUTE TELECOM OUTLETS BACK TO TELECOM CABINET

KEYNOTE LEGEND	
Key Value	Keynote Text
P1	PROVIDE 12"H X 12"W X 6"D JUNCTION BOX.
P2	1" IN CEILING, 12 STRAND MM FO, SC TERMINATIONS.
P3	CONTRACTOR TO COORDINATE SECURITY REQUIREMENTS WITH ATDS-2021. SEE SHEET A-105 FOR EQUIPMENT LOCATIONS.
P4	RECIRCUIT TO NEARBY EXISTING CIRCUIT.
P6	COORDINATE WITH CBP TO ADJUST EXISTING CAMERA VIEWING ANGLE.
P7	FLOOR MOUNTED CABINET. TRIPP LITE SERIES OR SIMILAR.
P8	PROVIDE SURFACE MOUNTED RACEWAY FOR SECURITY MONITORS. LEGRAND 4000 SERIES OR SIMILAR.
P10	COORDINATE SECONDARY FIBER CONNECTION TO FUTURE CBP LAN ROOM IN "COMBINED SECONDARY" PROJECT.
P12	AUDIO/VISUAL ANNUNCIATOR WITH THREE POSITION ON/OFF/RESET KEY TO SILENCE AUDIBLE ALARM.
P13	TAMPER PROOF WALL MOUNTED WIRELESS DURESS BUTTON.
P14	TAMPER PROOF AUDIBLE/VISUAL DURESS ALARM INDICATOR MOUNTED OVER DOOR.
P15	MINIMUM 30 DAY CONTINUOUS CIRCULAR RECORDING.



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LICENSED PROFESSIONAL ENGINEER  
NO. 15212-E  
04/30/2028  
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<b>CONSTRUCTION DOCUMENTS</b>		
APRIL 2026 DATE		
PROJECT TITLE :		
<b>CBP FIS RENOVATION</b>		
AT DANIEL K. INOUE INTERNATIONAL AIRPORT HONOLULU, OAHU, HAWAII		
PROJECT NO.:		
<b>CO1433-33</b>		
SHEET TITLE:		
<b>ENLARGED POWER AND SIGNAL PLAN</b>		
DATE :	DWG. NO.	
2026.04.18	E-401	
SHEET :	58 OF 61 SHEETS	

**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**ENLARGED POWER AND SIGNAL PLAN**

DATE :

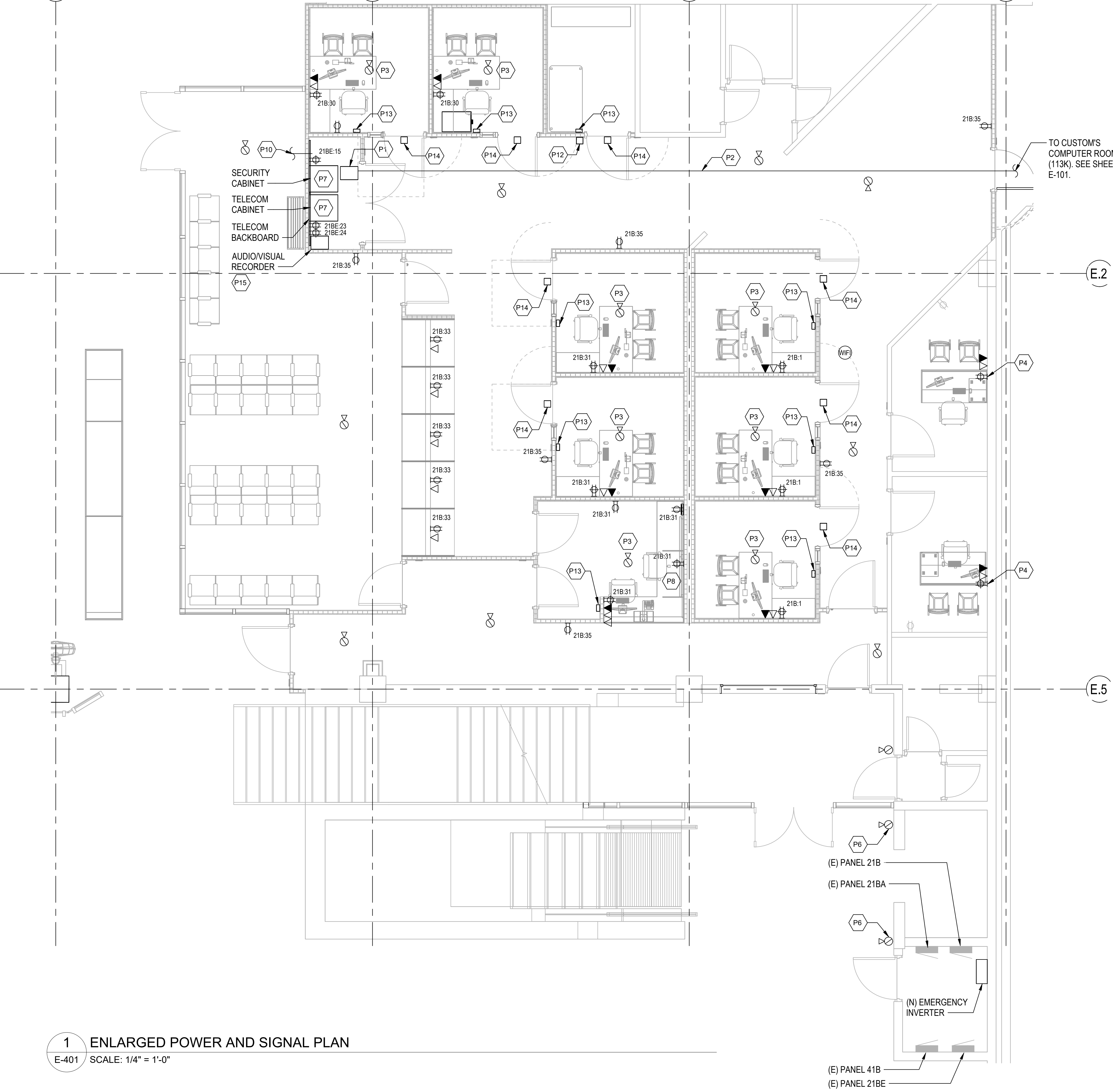
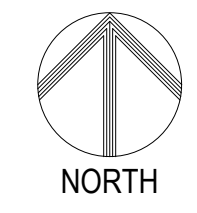
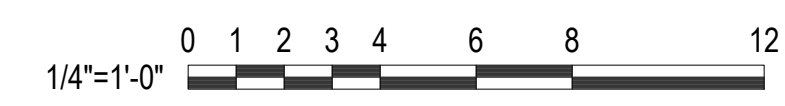
2026.04.18

SHEET :

58 OF 61 SHEETS

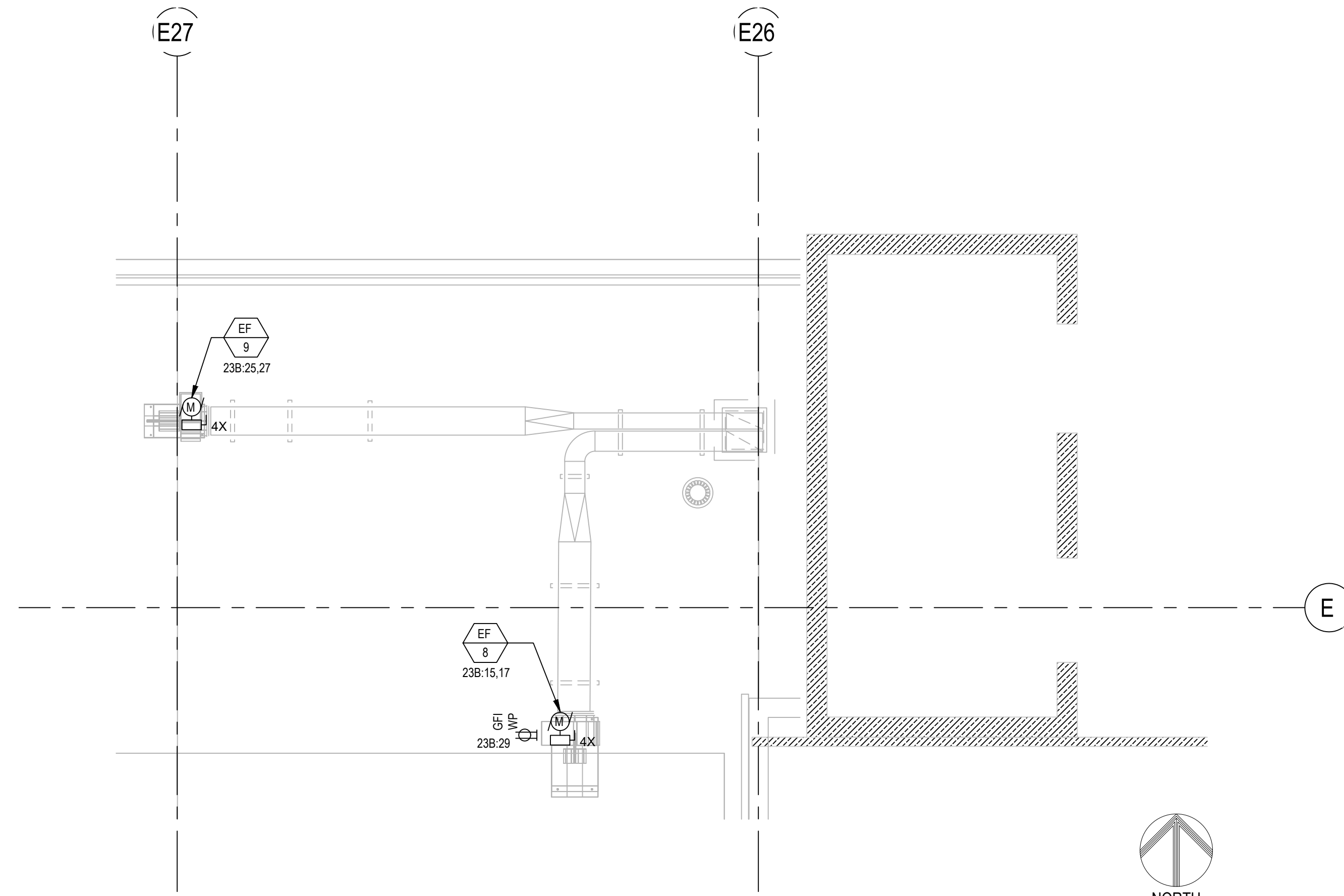
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**1 ENLARGED POWER AND SIGNAL PLAN**  
E-401 SCALE: 1/4" = 1'-0"

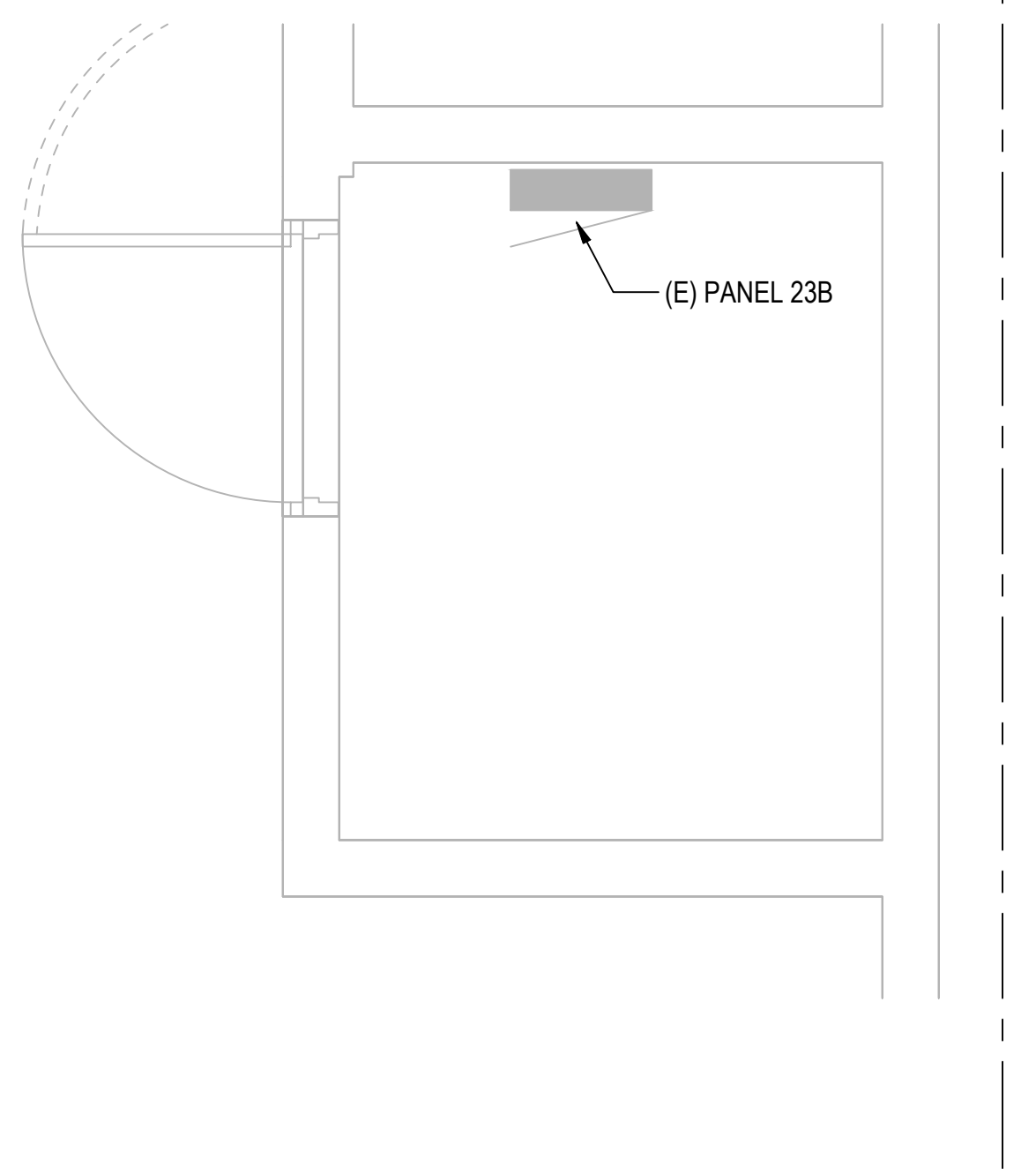


TO CUSTOM'S  
COMPUTER ROOM  
(113K). SEE SHEET  
E-101.

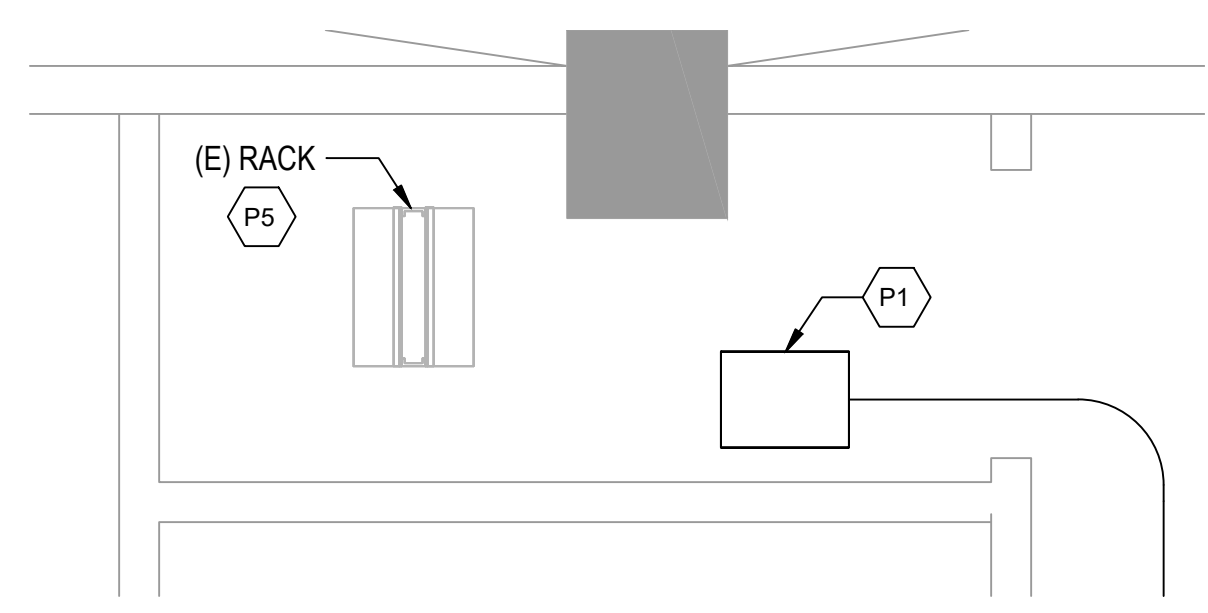
(E) PANEL 21B  
(E) PANEL 21BA  
(E) PANEL 41B  
(E) PANEL 21BE  
(N) EMERGENCY  
INVERTER



**1 ENLARGED ROOF POWER PLAN**  
E-402 SCALE: 1/4" = 1'-0"

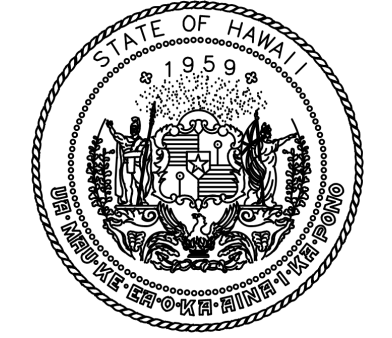


**2 ENLARGED ELECTRICAL ROOM "2B"**  
E-402 SCALE: 1/2" = 1'-0"



**3 ENLARGED CUSTOM'S COMPUTER ROOM (113K)**  
E-402 SCALE: 1/2" = 1'-0"

KEYNOTE LEGEND	
Key Value	Keynote Text
P1	PROVIDE 12"H X 12"W X 6"D JUNCTION BOX.
P5	PROVIDE 24 PORT FOFP.



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*Jeremy B. DDM*  
04/30/2028  
Licensed Expiration Date

This work was prepared by me or under my supervision.

DSGN.	DRWN.	CHKD.	APPD.
DL	DL	JBD	JBD

NO.	DATE	REVISIONS
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**CONSTRUCTION DOCUMENTS**

APRIL 2026  
DATE

PROJECT TITLE :

**CBP FIS RENOVATION**

AT  
DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

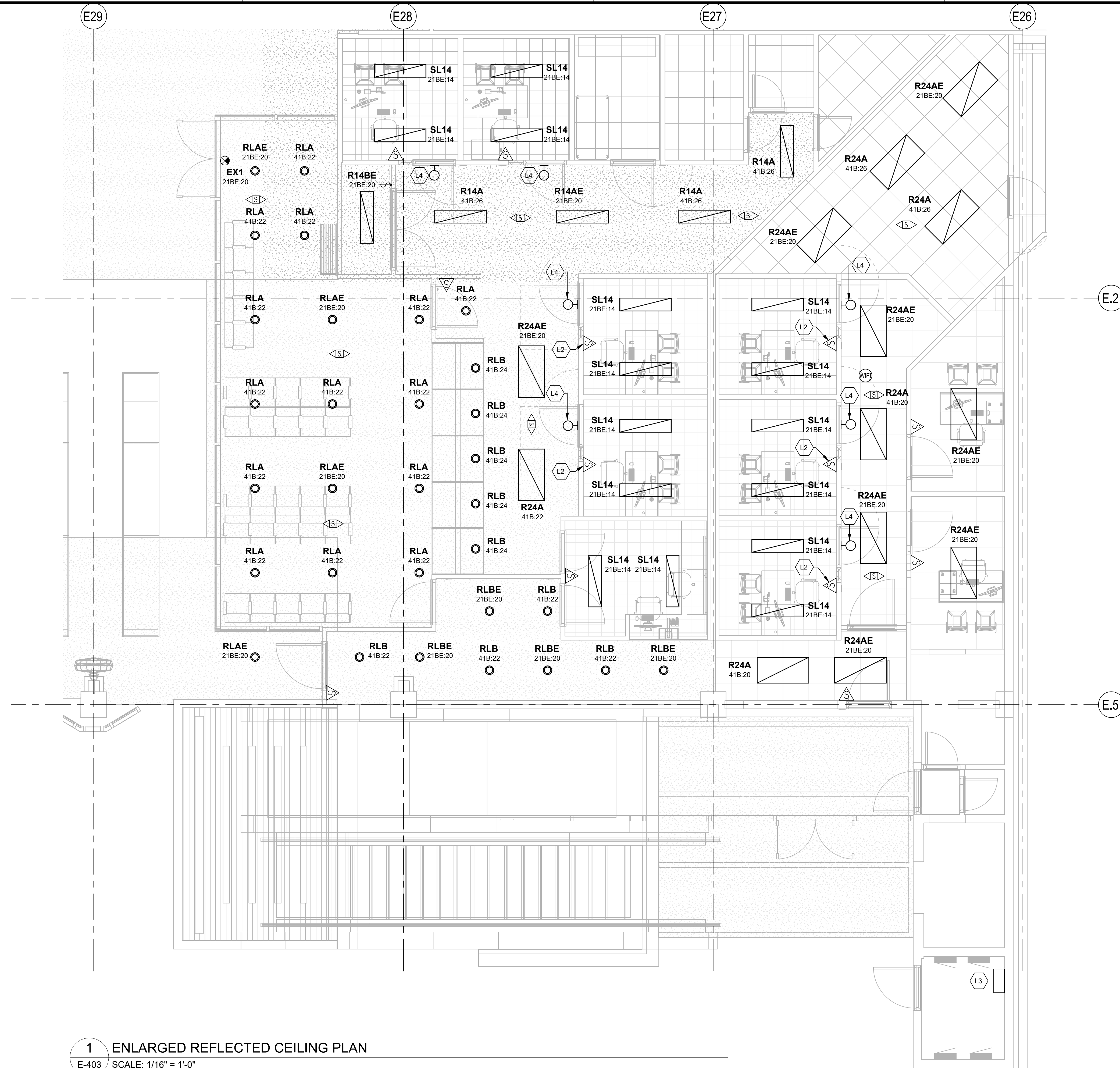
SHEET TITLE:

**ENLARGED PLANS**

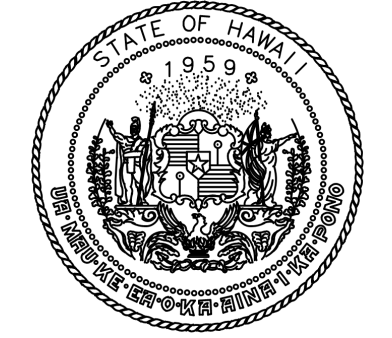
DATE :  
**2026.04.18**  
SHEET :  
59 OF 61 SHEETS

DWG. NO.  
**E-402**

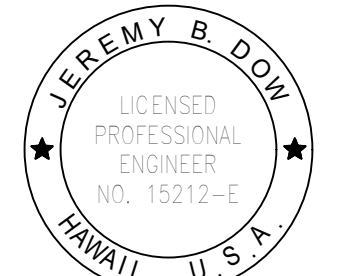
P:\HON\25\JOBS\2531501 OT DOTA-DC033 CBP FIS RENOV\0 DWG\SE\253150\_E-402.DWG



KEYNOTE LEGEND	
Key Value	Keynote Text
L2	COMBINATION WALL SWITCH FOR LIGHT AND OCCUPANCY INDICATOR LIGHT.
L3	1500 WATTS EMERGENCY INVERTER FOR PANEL 21BE CIRCUITS. DUAL LITE SYNCHRON SINGLE-PHASE INVERTER DLS-1500-120-A-20-01 TO 10 OR SIMILAR.
L4	TAMPER PROOF OCCUPANCY LIGHT MOUNTED OVER DOOR.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
AIRPORTS



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DANIEL K. INOUE INTERNATIONAL AIRPORT  
HONOLULU, OAHU, HAWAII

PROJECT NO.:

**CO1433-33**

SHEET TITLE:

**ENLARGED REFLECTED CEILING PLAN**

DATE : 2026.04.18

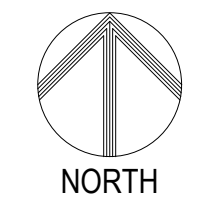
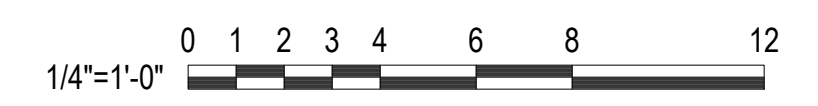
SHEET : **E-403**

60 OF 61 SHEETS

DWG. NO.

**1 ENLARGED REFLECTED CEILING PLAN**

E-403 SCALE: 1/16" = 1'-0"



P:\HON\25\JOBS\2531501 OT DOT\A-0033 CBP FIS RENOV\01 DWG\REV\2531501 E-403.DWG

**Existing Panel: 21B**

Location: COMM 1-11  
 Supply From: Mains Type: MCB  
 Mounting: Surface  
 Enclosure: Type 1

Volts: 208Y/120  
 Phases: 3  
 Wires: 4

A.I.C. Rating: 10000  
 Mains Rating: 125 A  
 MCB Rating: 125 A

Notes:  
 EXISTING GENERAL ELECTRIC PANEL. TYPE NLAB.  
 1. EXISTING BREAKER, NEW LOAD 2. NEW BREAKER, NEW LOAD

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT	
1	(N) R-CBP INSPECTION	20 A	1	1080 VA	0 VA			1	20 A (E) R-N.L. PLANTER	2	
3	(E) N.L. SLIDING DOOR	20 A	1		0 VA	0 VA		1	20 A (E) R-N.L. PLANTER	4	
5	(E)	20 A	1			0 VA	0 VA	1	20 A (E)	6	
7	(E) R-CUSTOM'S OFFICE	20 A	1	0 VA	0 VA			1	20 A (E) R-RESTROOMS	8	
9	(E) R-E.D.F. COOLER	20 A	1		0 VA	0 VA		1	20 A (E) R-RESTROOMS	10	
11	(E) R-CUSTOM'S FAN	20 A	1			0 VA	0 VA	1	20 A (E) R-CURRENCY EXCH	12	
13	(E)	20 A	1	0 VA	0 VA			1	20 A (E) R-RETICKET	14	
15					0 VA	0 VA		1	20 A (E) R-CASHIER	16	
17	(E) CUSTOM'S BAGGAGE CLAIM	20 A	3			0 VA	0 VA	1	20 A (E)	18	
19				0 VA	0 VA			1	20 A (E) R-LOBBY	20	
21	(E) R-SEARCH RM.	20 A	1		0 VA	0 VA		1	20 A (E) R-MEN'S TOILET	22	
23	(E) R-SPECIAL AGENT	20 A	1			0 VA	0 VA	1	20 A (E) R-WOMEN'S TOILET	24	
25	(E) CAROSEL 5	20 A	1	0 VA	0 VA			1	20 A (E) R-X-RAY	26	
27	(E) CAROSEL 4	20 A	1		0 VA	0 VA		1	20 A (E)	28	
29	(E)	20 A	1			0 VA	720 VA	1	20 A (N) R-INTERVIEW 6,7	2	30
31	1 (N) R-CBP INSPECTION	20 A	1	1800 VA	0 VA						32
33	2 (N) R-CBP COUNTER	20 A	1		900 VA	0 VA		3	20 A (E) INSPECTION CONVEYOR	34	
35	2 (N) R-CORRIDOR	20 A	1			900 VA	0 VA				36
37				0 VA	0 VA						38
39	(E) INSPECTION CONVEYOR	20 A	3		0 VA	0 VA		3	20 A (E) INSPECTION CONVEYOR	40	
41						0 VA	0 VA				42
<b>Total Load:</b>				2880 VA	900 VA	1620 VA					
<b>Total Amps:</b>				25 A	8 A	14 A					

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Receptacle, GP, NEC 220.44	5400 VA	100.00%	5400 VA	
				<b>Total Conn. Load:</b> 5400 VA
				<b>Total Est. Demand:</b> 5400 VA
				<b>Total Conn.:</b> 15 A
				<b>Total Est. Demand:</b> 15 A

Notes:

**Existing Panel: 23B**

Location: COMM RM 237  
 Supply From: Mains Type: MCB  
 Mounting: Surface  
 Enclosure: Type 1

Volts: 208Y/120  
 Phases: 3  
 Wires: 4

A.I.C. Rating: 10,000  
 Mains Type: MCB  
 Mains Rating: 225 A  
 MCB Rating: 125 A

Notes:  
 EXISTING GENERAL ELECTRIC PANEL. TYPE NLAB.  
 1. NEW BREAKER, NEW LOAD

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT	
1	(E) SPARE	20 A	1	0 VA	0 VA			1	20 A (E) R-WOMEN'S RESTROOM	2	
3	(E) RECEP.	20 A	1		0 VA	0 VA		1	20 A (E) R-HOLDING LOUNGE	4	
5	(E) RECEP.	20 A	1			0 VA	0 VA	1	20 A (E) R-HOLD RM B...	6	
7	(E) RECEP.	20 A	1	0 VA	0 VA			1	20 A (E) HOLD RM B VEND MACH	8	
9	(E) R-HAND DRYER (RR 323)	20 A	1		0 VA	0 VA		1	20 A (E) HOLD RM B VEND MACH	10	
11	(E) R-HAND DRYER (RR 323)	20 A	1			0 VA	0 VA	1	20 A (E) R-CORR	12	
13	(E) R-HAND DRYER (RR 323)	20 A	1	0 VA	0 VA			1	20 A (E) R-AIRPORT CONF.	14	
15					915 VA	0 VA		1	20 A (E) R-AIRPORT CONF.	16	
17	1 (N) EF-8	20 A	2			915 VA	0 VA	1	20 A (E) SPARE	18	
19				0 VA	0 VA			1	20 A (E) R-KITCHEN	20	
21	(E) EXHAUST FAN	20 A	2		0 VA	0 VA		1	20 A (E) DISP.	22	
23	(E) CIRCUIT	20 A	1			0 VA	0 VA	1	20 A (E) WH	24	
25	1 (N) EF-9	20 A	2	915 VA	0 VA			1	20 A (E) SINGAPORE AIRPORT	26	
27					915 VA	0 VA		2	15 A (E) RANGE	28	
29	1 (N) R-ROOF BY EF-8	20 A	1			180 VA	0 VA				30
31	(E) SPARE	20 A	1	0 VA	0 VA			1	20 A (E) R-KITCHEN	32	
33	(E) R-HAND DRYER (RR 323)	20 A	1		0 VA	0 VA		1	20 A (E) R-RESTROOM 323	34	
35	(E) R-HAND DRYER (RR 323)	20 A	1			0 VA	0 VA	1	20 A (E) R-RESTROOM 323	36	
37	(E) R-HAND DRYER (RR 323)	20 A	1	0 VA	0 VA			1	20 A (E) CIRCUIT	38	
39	(E) CIRCUIT	20 A	1		0 VA	0 VA		1	20 A (E) CIRCUIT	40	
41	(E) CIRCUIT	20 A	1			0 VA	0 VA	1	20 A (E) CIRCUIT	42	
<b>Total Load:</b>				915 VA	1830 VA	1095 VA					
<b>Total Amps:</b>				8 A	15 A	9 A					

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Motor	3660 VA	112.50%	4118 VA	
Receptacle, GP, NEC 220.44	180 VA	100.00%	180 VA	
				<b>Total Conn. Load:</b> 3840 VA
				<b>Total Est. Demand:</b> 4298 VA
				<b>Total Conn.:</b> 11 A
				<b>Total Est. Demand:</b> 12 A

Notes:

**Existing Panel: 41B**

Location: COMM 1-11  
 Supply From: Mains Type: MCB  
 Mounting: Surface  
 Enclosure: Type 1

Volts: 480Y/277  
 Phases: 3  
 Wires: 4

A.I.C. Rating: 10000  
 Mains Type: MCB  
 Mains Rating: 225 A  
 MCB Rating: 125 A

Notes:  
 EXISTING GENERAL ELECTRIC PANEL.  
 1. NEW BREAKER, NEW LOAD

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT	
1	(E) COL CTR LIGHTS	20 A	1	0 VA	0 VA			1	20 A (E) LIGHTS	2	
3	(E) LIGHTS	20 A	1		0 VA	0 VA		1	20 A (E) LIGHTS	4	
5	(E) LIGHTS	20 A	1			0 VA	0 VA	1	20 A (E) LIGHTS	6	
7	(E) NIGHT LIGHTS	20 A	1	0 VA	0 VA			1	20 A (E) LIGHTS	8	
9	(E) LITES BY ROADSIDE	20 A	1		0 VA	0 VA		1	20 A (E) LIGHTS BY ROADSIDE	10	
11	(E) LITES BY ROADSIDE	20 A	1			0 VA	0 VA	1	20 A (E) LIGHTS BY ROADSIDE	12	
13	(E) US CUSTOM'S LIGHTS	20 A	1	0 VA	0 VA			1	20 A (E) SIGNS	14	
15	(E) US CUSTOM'S LIGHTS	20 A	1		0 VA	0 VA		1	20 A (E) US CUSTOM'S LIGHTS	16	
17	(E) MURAL LIGHTS	20 A	1			0 VA	0 VA	1	20 A (E) MURAL LIGHTS	18	
19	PFB	--	1	--	54 VA			1	20 A (N) L-CBP CORRIDOR	1	20
21	(E) COL CTR LIGHTS	20 A	1		0 VA	520 VA		1	20 A (N) L-CBP WAIT, COUNT, INT	1	22
23	PFB	--	1			--	75 VA	1	20 A (N) L-CBP COUNTER	1	24
25	PFB	--	1	--	165 VA			1	20 A (N) L-SECURED CORRIDOR	1	26
27	PFB	--	1		--	--		1	--	PFB	28
29	PFB	--	1		--	--		1	--	PFB	30
31	PFB	--	1		--	--		1	--	PFB	32
33	PFB	--	1		--	--		1	--	PFB	34
35	PFB	--	1		--	--		1	--	PFB	36
37	PFB	--	1		--	--		1	--	PFB	38
39	PFB	--	1		--	--		1	--	PFB	40
41	PFB	--	1		--	--		1	--	PFB	42
<b>Total Load:</b>				219 VA	520 VA	75 VA					
<b>Total Amps:</b>				1 A	2 A	0 A					

Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Lighting	807 VA	125.00%	1008 VA	
				<b>Total Conn. Load:</b> 807 VA
				<b>Total Est. Demand:</b> 1008 VA
				<b>Total Conn.:</b> 1 A
				<b>Total Est. Demand:</b> 1 A

Notes:

**Branch Panel: 21BE**

Location: COMM 1-11  
 Supply From: Mains Type: MCB  
 Mounting: Surface  
 Enclosure: Type 1

Volts: 208Y/120  
 Phases: 3  
 Wires: 4

A.I.C. Rating: 10000  
 Mains Type: MCB  
 Mains Rating: 100 A  
 MCB Rating: 100 A

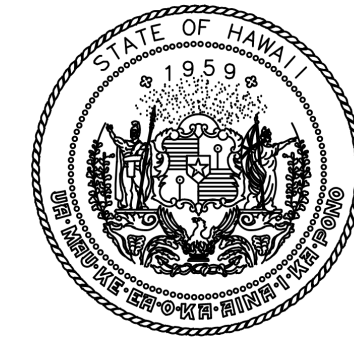
Notes:  
 EXISTING GENERAL ELECTRIC PANEL. TYPE NLAB.  
 1. NEW BREAKER, NEW LOAD

CKT	Circuit Description	Trip	Poles	A	B	C	Poles	Trip	Circuit Description	CKT	
1	(E) NIGHT LIGHT	20 A	1	0 VA	0 VA			1	20 A (E) LIGHTS	2	
3	(E) LIGHTS & EXIT SIGNS	20 A	1		0 VA	0 VA		1	20 A (E) LIGHTS	4	
5	(E) LIGHTS	20 A	1			0 VA	0 VA	1	20 A (E) LIGHTS	6	
7	(E) LIGHTS	20 A	1	0 VA	0 VA			1	20 A (E) FA PANEL	8	
9	(E) LIGHTS	20 A	1		0 VA	0 VA		1	20 A (E) R-TEL/COMM RM	10	
11	(E)	20 A	1			0 VA	0 VA	1	20 A (E) TIME CLOCK	12	
13	(E)	20 A	1	0 VA	720 VA			1	20 A (N) L-INTERVIEW RMS	1	14
15	1 (N) R-SECURITY CABINET	20 A	1		360 VA	0 VA		1	20 A (E)	16	
17	(E)	20 A	1			0 VA	0 VA	1	20 A (E)	18	
19	(E) LFPU #46	20 A	1	0 VA	492 VA			1	20 A (N) L-EXIT SIGN, EM	1	20
21	(E)	20 A	1		0 VA	0 VA		1	20 A (E) R-SUPERVISOR BOOTH	22	
23	1 (N) R-TELECOM CABINET	20 A	1		360 VA	360 VA		1	20 A (N) R-A/V RECORDER	1	24
<b>Total Load:</b>				1209 VA	360 VA	720 VA					
<b>Total Amps:</b>				11 A	3 A	6 A					

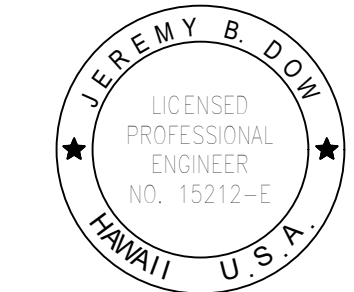
Legend:

Load Classification	Connected Load	Demand Factor	Estimated Demand	Panel Totals
Lighting	1209 VA	125.00%	1512 VA	
Receptacle, GP, NEC 220.44	1080 VA	100.00%	1080 VA	
				<b>Total Conn. Load:</b> 2269 VA
				<b>Total Est. Demand:</b> 2569 VA
				<b>Total Conn.:</b> 6 A
				<b>Total Est. Demand:</b> 7 A

Notes:



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PROJECT NO.:

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SHEET TITLE:

**PANEL SCHEDULES**

DATE :

2026.04.18

SHEET :

61 OF 61 SHEETS

DWG. NO.

**E-701**