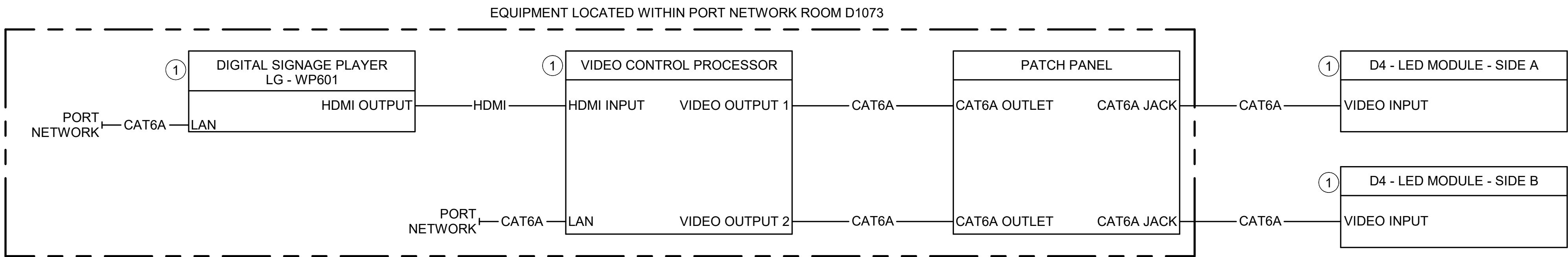


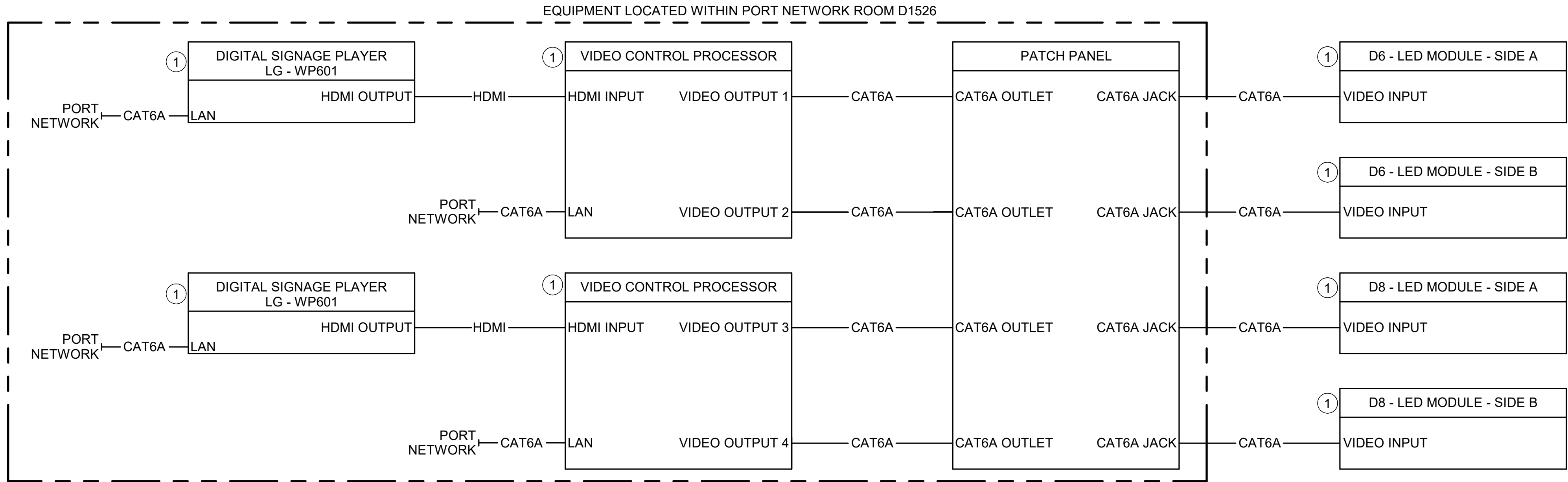
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



KEYNOTES

1 EQUIPMENT AND HDMI CABLING PROVIDED BY SIGNAGE CONTRACTOR. CATEGORY 6A CONNECTIONS SHALL BE PROVIDED BY DIV 27.

1 HOLDROOM LED DISPLAY ONE-LINE - D1073
SCALE: N.T.S



2 HOLDROOM LED DISPLAY ONE-LINE - D1526
SCALE: N.T.S

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17"
GRAPHIC SCALE FOR REFERENCE ONLY

																								PORTLAND INTERNATIONAL AIRPORT				SUBMITTED BY JAY OSTLUND	
																				TERMINAL AND CONCOURSES WAYFINDING SIGNAGE				DESIGNED BY R. LALUM					
																				DIAGRAMS - TECHNOLOGY				DRAWN BY B. PARTHEMER					
																								CHECKED BY G. PARTHEMER					
																								DATE AUGUST 2026					
																								SHEET NO. 100					
																								TYPE CD					
																								DRAWING NO. PDX 2026-512					
																								ISS. BY NO. T6.001					

20260904

2026

103101

2026

EXPIRES: 12/31/2026

07/23/26

7/21/2026 1:48:47 PM

Autodesk Docs://PDX Moving Walkways, Play Area & Wayfinding Signage/26-1037 - PDX Wayfinding MEP25.rvt

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"

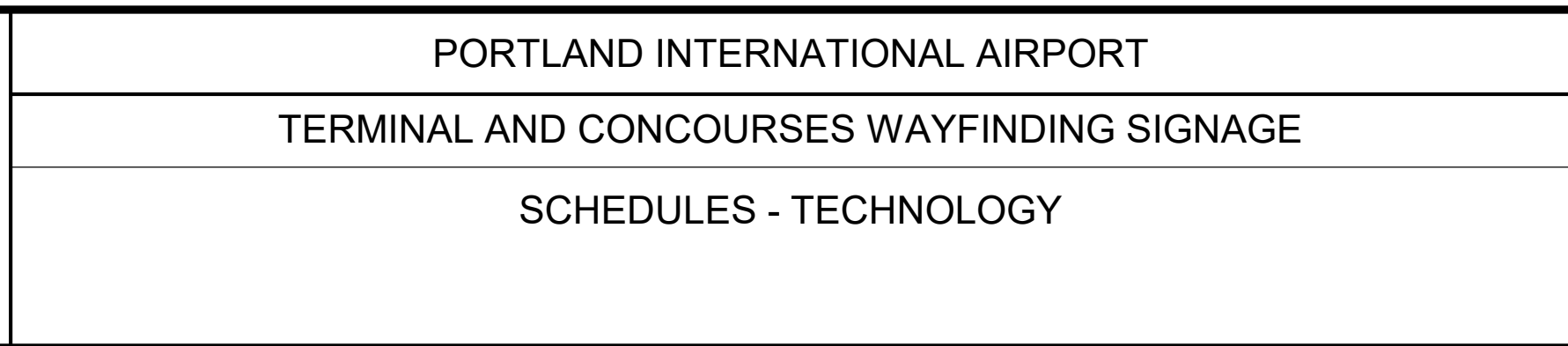


PORT NETWORK ROOM D1073 CABLE SCHEDULE:

DEVICE ID (LOGICAL DEVICE # PER SHEET)	OUTLET CABLE (INDIVIDUAL CABLES PER DEVICE)	LOCATION (ROOM NUMBER OF FIELD DEVICE)	OWNER	ITEM SERVED	CABLE TYPE	SERVING NETWORK ROOM NEW / OLD ROOM #	ROW	RACK NO.	PATCH PANEL	PATCH PANEL PORT	CABLE LABEL	NOTES
02-00-01	1	D2040 HOLDROOM - D4	PORT	GATE INFORMATION DISPLAY	CAT6A UTP	D1073	B	4	K	01	CCD.1H-B4K01	
02-00-01	2	D2040 HOLDROOM - D4	PORT	GATE INFORMATION DISPLAY	CAT6A UTP	D1073	B	4	K	02	CCD.1H-B4K02	
02-00-02	1	ELECTRICAL D2217	PORT	LIGHTING CONTROL DMX GATEWAY	CAT6A	D1073	A	1	W	19	CCD.1H-A1W19	
02-00-02	2	ELECTRICAL D2217	PORT	LIGHTING CONTROL DMX GATEWAY	CAT6A	D1073	A	1	W	20	CCD.1H-A1W20	

DEVICE ID (LOGICAL DEVICE # PER SHEET)	OUTLET CABLE (INDIVIDUAL CABLES PER DEVICE)	LOCATION (ROOM NUMBER OF FIELD DEVICE)	OWNER	ITEM SERVED	CABLE TYPE	SERVING NETWORK ROOM NEW / OLD ROOM #	ROW	RACK NO.	PATCH PANEL	PATCH PANEL PORT	CABLE LABEL	NOTES
02-53-01	1	D2412 HOLDROOM - D8	PORT	GATE INFORMATION DISPLAY	CAT6A UTP	D1526	A	4	I	01	CCD.1N-A4101	
02-53-01	2	D2412 HOLDROOM - D8	PORT	GATE INFORMATION DISPLAY	CAT6A UTP	D1526	A	4	I	02	CCD.1N-A4102	
02-53-02	1	D2410 HOLDROOM - D6	PORT	GATE INFORMATION DISPLAY	CAT6A UTP	D1526	A	4	I	03	CCD.1N-A4103	
02-53-02	2	D2410 HOLDROOM - D6	PORT	GATE INFORMATION DISPLAY	CAT6A UTP	D1526	A	4	I	04	CCD.1N-A4104	

 Port of Portland	
 dbc architecture 2505 se 11th ave #328 portland, or 97202 503.504.1230 dbcarchitecture.com  PAE 151 SW 1st Avenue #300 Portland, OR 97204 pae-engineers.com 503.226.2921 pae-engineers.com	
2026D004 EAS	103101 PAE



IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF CHANGING SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

ELECTRICAL PLAN SHEETS

NOTE(S):

1. ELECTRICAL EQUIPMENT, DEVICES AND FEEDERS SHOWN AS HALFTONE ARE EXISTING TO REMAIN, UNLESS NOTED.
2. ELECTRICAL EQUIPMENT, DEVICES AND FEEDERS SHOWN AS FULL-TONE ARE NEW, UNLESS OTHERWISE NOTED
3. INTERIOR RACEWAY SHALL BE CONCEALED WHEN LOCATED WITHIN FINISHED SPACES UNLESS NOTED.
4. RACEWAY SHALL BE IN CEILING UNLESS NOTED.
5. REFER TO ARCHITECTURAL CEILING PLANS, ELEVATIONS, AND FLOOR PLANS FOR LOCATIONS OF CEILING, WALL, AND FLOOR MOUNTED DEVICES AND EQUIPMENT. WHERE INTERIOR ELEVATIONS DIFFER BETWEEN ARCHITECTURAL AND ENGINEERING DRAWINGS, NOTIFY THE PORT.
6. THE FIRE ALARM SYSTEM IS A CONTRACTOR DESIGN-BUILD SYSTEM. SELECT DEVICES ARE SHOWN FOR COORDINATION. PROVIDE REQUIRED DEVICES TO COMPLY WITH CODE THROUGHOUT REMODELED SPACES. CONTRACTOR SHALL PROVIDE FIRE ALARM/VOICE EVACUATION DEVICES, ACCESSORIES AND ALL ADDITIONAL ITEMS REQUIRED FOR A COMPLETE AND OPERATIONAL CODE COMPLIANT SYSTEM. CONDUIT ROUTING, SIZING, AND QUANTITIES, REFERENCE SPECIFICATION DIVISION 28 46 00 FOR ADDITIONAL INFORMATION.
7. PROVIDE FLEXIBLE CONDUIT CONNECTIONS NEAR EXPANSION JOINTS FOR CONCRETS THIC CROSS SEISMIC EXPANSION JOINTS REFER TO STRUCTURAL DRAWINGS FOR SEISMIC JOINT LOCATIONS.
8. DIVISION 28 TO PROVIDE FIRESTOPPING AT PENETRATIONS THROUGH RATED STAIR ENCLOSURES, RATED EGRESS CORRIDORS, RATED SHAFTS, FLOOR AND CEILING ASSEMBLIES IN ACCORDANCE WITH DIVISION 07.
9. REFER TO SPECIFICATION 28 05 53 FOR PORT STANDARD IDENTIFICATION AND LABELING REQUIREMENTS OF ELECTRICAL EQUIPMENT.

DEMOLITION PLAN SHEETS

NOTE(S):

1. ELECTRICAL EQUIPMENT, DEVICES AND FEEDER SHOWN AS HALFTONE ARE EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.
2. WHERE ALL LOAD IS REMOVED FROM A CIRCUIT, THE CONDUIT, CONDUCTOR AND HANGERS SHALL BE REMOVED IN ENTIRETY BACK TO THE SOURCE PANEL. WHERE CONDUIT IS CONCEALED, REMOVE CONDUCTORS AND ABANDON CONDUIT.
3. REMOVE BRANCH CIRCUITING ASSOCIATED WITH ITEMS IDENTIFIED FOR DEMOLITION. PROVIDE CONDUIT AND CONDUCTORS TO MAINTAIN CONNECTION TO ALL ITEMS THAT REMAIN WHERE SERVICE IS INTERRUPTED WITH DEMOLITION.
4. ALL DEMOLITION ITEMS SHOWN ARE BASED UPON RECORD DRAWINGS AND SITE OBSERVATIONS, NOT ALL DEVICES MAY BE SHOWN.
5. REMOVE ALL BRANCH CIRCUITING AND HANGERS ASSOCIATED WITH ITEMS SHOWN FOR DEMOLITION.
6. AFTER REMOVAL OF ELECTRICAL SYSTEMS, RESTORE DAMAGED SURFACES AND FINISHES TO MATCH EXISTING.
7. THE FIRE ALARM SYSTEM IS CONTRACTOR DESIGN-BUILD. CONTRACTOR TO IDENTIFY ALL FIRE ALARM SYSTEM COMPONENTS AND SYSTEMS FOR DEMOLITION, AND PROVIDE DEMOLITION SHOP DRAWINGS. PROVIDE AND INDICATE SYSTEM RE-ROUTES AND TEMPORARY SYSTEM INTERIM CONDITIONS UNTIL PDX 2021-510 COMPLETED SYSTEM SHOP DRAWINGS ARE AVAILABLE AND SYSTEM BUILD OUT CAN BE COMPLETED.

EQUIPMENT CONNECTION SCHEDULE SHEETS

NOTE(S):

1. REFER TO ONE-LINE DIAGRAM OR PANEL SCHEDULES FOR OVERCURRENT PROTECTION CHARACTERISTICS AND CIRCUIT NUMBERS.
2. COORDINATE EQUIPMENT CONNECTION REQUIREMENTS WITH INSTALLING CONTRACTOR PRIOR TO PERFORMING ANY ELECTRICAL WORK.
3. COMBINATION STARTER/DISCONNECTS AND DISCONNECT SWITCHES SHALL BE LOCATED WITHIN SIGHT OF AND ADJACENT TO EQUIPMENT SERVED. COORDINATE DISCONNECT INSTALLATION AND LOCATION WITH EQUIPMENT INSTALLER.
4. EQUIPMENT LOCATIONS ARE SHOWN ON ELECTRICAL DRAWINGS FOR REFERENCE, BUT MAY NOT INCLUDE EVERY ITEM LISTED IN SCHEDULE. LOCATIONS SHOWN ON OTHER DISCIPLINE DRAWINGS TAKE PRECEDENCE.

ONE LINE SHEETS

NOTE(S):

1. ALL ELECTRICAL EQUIPMENT, DEVICES AND FEEDERS SHOWN AS HALFTONE ARE EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.
2. ALL ELECTRICAL EQUIPMENT, DEVICES AND FEEDERS SHOWN AS SOLID DASH ARE DEMOLITION, UNLESS OTHERWISE NOTED.
3. DEMOLISHED ITEMS SHOWN AND ASSOCIATED FEEDERS, CONDUIT, CONDUCTORS AND HANGERS SHALL BE REMOVED IN THEIR ENTIRETY.
4. REFER TO SPECIFICATION FOR EQUIPMENT TO BE SALVAGED AND RETURNED TO PORT.
5. ALL ELECTRICAL EQUIPMENT, DEVICES AND FEEDERS SHOWN AS SOLID ARE NEW, UNLESS OTHERWISE NOTED.

PANEL SCHEDULE SHEETS

NOTE(S):

1. ALL BRANCH CIRCUITS SHOWN IS EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.
2. ALL DEMOLISHED BRANCH CIRCUITS SHALL HAVE BREAKER TURNED OFF AND MARKED AS SPARE WITHIN PANEL DIRECTORY.

ELECTRICAL LEGEND:

AFF	ABOVE FINISHED FLOOR	KVA	KILOVOLT AMPERE
A	AMPERE (AMP)	KVAR	KILOVOLT AMPERES REACTIVE
AL	ALUMINUM	LA	LIGHTNING ARRESTOR
AFCI	ARC FAULT CIRCUIT INTERRUPTER	LTG	LIGHTING
ARCH	ARCHITECT / ARCHITECTURAL	LV	LOW VOLTAGE
ASSY	ASSEMBLY	MATV	MASTER ANTENNA TELEVISION
ATS	AUTOMATIC TRANSFER SWITCH	MCA	MINIMUM CIRCUIT AMPS
AWG	AMERICAN WIRE GAUGE	MCB	MAIN CIRCUIT BREAKER
BPE	BAGGAGE POWER ENCLOSURE	MCC	MOTOR CONTROL CENTER
CB	CIRCUIT BREAKER	MDP	MAIN DISTRIBUTION PANEL
C	CONDUIT	MECH	MECHANICAL
CBRA	CHECKED BAGGAGE RESOLUTION AREA	MIT	MOBILE INSPECTION TABLE
CCTV	CLOSED CIRCUIT TELEVISION	MLO	MAIN LUGS ONLY
CKT	CIRCUIT	MTS	MANUAL TRANSFER SWITCH
CLG	CEILING	NIC	NOT IN CONTRACT
CONC	CONCESSIONS	NGR	NEUTRAL GROUNDING RESISTOR
CT	CURRENT TRANSFORMER	NL	NIGHT LIGHT CIRCUIT
CU	COPPER	NTS	NOT TO SCALE
DAS	DISTRIBUTED ANTENNA SYSTEM	PA	PUBLIC ADDRESS
DIV	DIVISION	PBB	PASSENGER BOARDING BRIDGE
DN	DOWN	PCA	PRE-CONDITIONED AIR
EOB	ELECTRICAL GROUND BAR	PE	PHOTO ELECTRIC CELL
ELECT	ELECTRICAL	PF	POWER FACTOR
ELSE	EXIT LANE SECURITY ENCLOSURE	PLC	PROGRAMMABLE LOGIC CONTROLLER
ELV	ELEVATOR	PNL	PANELBOARD
EM	EMERGENCY	PVC	POLYVINYL CHLORIDE CONDUIT
EMERG	EMERGENCY	PWR	POWER
EMGB	ELECTRICAL MAIN GROUND BAR	PWC	POTABLE WATER CABINET
EMT	ELECTRIC METALLIC TUBING	RCPT	RECEPTACLE
EP	EXPLOSION PROOF	RSP	RESTROOM SENSOR PANEL
EPO	EMERGENCY POWER OFF	SE	SERVICE ENTRANCE
ES	ETHERNET SWITCH	SDP	SUB DISTRIBUTION PANEL
EWV	ELECTRIC WATER COOLER	STR	STARTER
FA	FIRE ALARM	SV	SOLENOID VALVE
FLA	FULL LOAD AMPS	SW	SWITCH
FLUOR	FLUORESCENT	TD	TIME DELAY
FCIC	FURNISHED BY CONTRACTOR	TECH	TECHNOLOGY
FOIC	INSTALLED BY CONTRACTOR	TGB	TECHNOLOGY GROUND BAR
FOIO	FURNISHED BY OWNER	TMGB	TECHNOLOGY MAIN GROUND BAR
	INSTALLED BY OWNER	TGDS	TEMPORARY GENERATOR DOCKING STATION
	INSTALLED BY OWNER	TP	TAMPERPROOF
	INSTALLED BY OWNER	TSA	TRANSPORTATION SECURITY ADMINISTRATION
	INSTALLED BY OWNER	TTB	TELEPHONE TERMINAL BOARD
GB	GROUND BAR	TTC	TELEPHONE TERMINAL CABINET
GFP	GROUND FAULT PROTECTION	TV	TELEVISION
GFI	GROUND FAULT INTERRUPTER	TYP	TYPICAL
GFCI	GROUND FAULT CIRCUIT INTERRUPTER	UG	UNDERGROUND
GND	GROUND	UNO	UNLESS NOTED OTHERWISE
GRC	GALVANIZED RIGID CONDUIT	UPS	UNINTERRUPTABLE POWER SUPPLY
GSHP	GROUND SOURCE HEAT PUMP SYSTEM	UPSTC	UNINTERRUPTABLE POWER SUPPLY
HP	HORSEPOWER	USB	UNIVERSAL SERIAL BUS
HV	HIGH VOLTAGE	V	VOLTAGE
HVAC	HEATING, VENTILATING, AND AIR CONDITIONING	VA	VOLT AMPERES
HZ	HERTZ	VP	VAPOR PROOF
IG	ISOLATED GROUND	W	WATTS
JB	JUNCTION BOX	WAP	WIRELESS ACCESS POINT
KW	KILOWATT	WP	WEATHER PROOF
KWH	KILOWATT HOUR	XFMR	TRANSFORMER
KV	KILOVOLT	XFSW	TRANSFER SWITCH

PDX ELECTRICAL EQUIPMENT NAMING CONVENTION:

POWER CLASSIFICATION:

BLANK - NORMAL POWER
E - EMERGENCY POWER LEGALLY REQUIRED (NEC 700)
S - STANDBY POWER LEGALLY REQUIRED (NEC 701)
O - OPTIONAL STANDBY POWER (NEC 702)
U - UNINTERRUPTIBLE POWER

VOLTAGE:

2 - 208Y/120V
4 - 480Y/277V
5 - 4160Y/2400V
15 - 12470Y/7200V

EQUIPMENT:

A - AUTOMATIC TRANSFER SWITCH
B - BUSWAY
C - STARTER/CONTROLLER
D - MAIN/SWITCHGEAR DISTRIBUTION PANEL
E - SECTIONALIZING ELBOW CABINET
G - GENERATOR
L - LIGHTING PANEL
LDC - LIGHTING DIMMING RELAY CABINET
LRC - LIGHTING RELAY CABINET
M - MOTOR CONTROL CENTER
P - POWER PANEL
PZ - MINI POWER ZONE
R - RESISTOR
S - SUB DISTRIBUTION PANEL
T - TRANSFORMER
TC - TIE CABINET
U - UPS
V - VARIABLE FREQUENCY DRIVE
W - EXTERNAL UPS WRAP-AROUND BYPASS SWITCH

BUILDING LEVEL OR ELEVATION:

0 - TUNNEL/VAULT/UNDERGROUND
1 - FIRST LEVEL OR GRADE LEVEL (ITEMS EXTERNAL TO TERMINAL)
2 - SECOND LEVEL
3 - THIRD LEVEL
4 - FOURTH LEVEL
5 - FIFTH LEVEL
6 - SIXTH LEVEL
7 - SEVENTH LEVEL

CONCOURSE OR AREA:

AF - AIRFIELD (RUNWAY OR TAXIWAY)
AOA - AIRCRAFT OPERATING AREA
B - CONCOURSE B
C - CONCOURSE C
D - CONCOURSE D
DPS - DEICING PUMP STATION
E - CONCOURSE E
EL - HO EMPLOYEE PARKING LOT
EXP - ECONOMY LOT EXIT PLAZA BUILDING
GS - GROUND SOURCE WELL SITES
H - HEADQUARTERS (HO)
HL - TRANSPORTATION PROVIDERS HOLD LOT
M - MAINTENANCE FACILITY
P - PARKING STRUCTURE #1 (SHORT TERM)
P2 - PARKING STRUCTURE #2 (LONG TERM)
P3 - PARKING STRUCTURE #3 (LONG TERM)
PL - PARKING LOT
Q - QTA
R - AIRCRAFT RESCUE & FIREFIGHTING FACILITY (ARFF)
RC - RENTAL CAR CENTER
S - STREET (ITEMS LOCATED ADJACENT TO ROADWAY SYSTEM)
T - TERMINAL (TICKETING AND BAGGAGE)
TP - DEICING TREATMENT PLANT
U - CUP
V - VEHICLE GATE
X - EXIT PLAZA (PARKING EXIT BUILDING)

EQUIPMENT LOCATION WITHIN GRID SYSTEM OR FIELD LOCATED EQUIPMENT:

(WITHIN GRID SYSTEM)
1A - NEAREST GRIDLINE INTERSECTION

IDENTIFIER:

A - FIRST IN SERIES OF EQUIPMENT
B - SECOND IN SERIES OF EQUIPMENT
ETC.

MISCELLANEOUS EQUIPMENT:

ELECTRICAL VEHICLE CHARGING STATION NUMBERING

EV<X> - (AREA)<Y>

<X> = SEQUENTIAL NUMBER
<Y> = LEVEL
(AREA) = CONCOURSE OR AREA

POWER - PLANS:

		WALL RECEPTACLE: DUPLEX, QUADPLEX
		SINGLE WALL RECEPTACLE, FACELESS GFCI REMOTE TEST BUTTON
		DENOTES GFCI
		DENOTES GFCI AND WEATHER PROOF
		DENOTES RECEPTACLE ABOVE COUNTER OR HEIGHT AS NOTED
		SPECIAL PURPOSE RECEPTACLE.
		CEILING RECEPTACLE: DUPLEX, QUADPLEX
		FLUSH FLOORBOX RECEPTACLE. REFER TO SCHEDULE FOR QUANTITY AND TYPES OF DEVICES.
		FLUSH POKE-THROUGH RECEPTACLE. REFER TO SCHEDULE FOR QUANTITY AND TYPES OF DEVICES.
		DENOTES SPLIT-WIRED, HALF SWITCHED / CONTROLLED REFER TO SPECIFICATIONS & PLANS FOR CONTROL INFORMATION.
		DENOTES FULL SWITCHED / CONTROLLED. REFER TO SPECIFICATIONS & PLANS FOR CONTROL INFORMATION.
		SWITCHED / CONTROLLED FLUSH FLOORBOX RECEPTACLE. REFER TO SCHEDULE & PLANS FOR CONTROL INFORMATION.
		SWITCHED / CONTROLLED FLUSH POKE-THROUGH RECEPTACLE. REFER TO SCHEDULE & PLANS FOR CONTROL INFORMATION.
		LETTER DESIGNATOR: E = EMERGENCY U = UPS S = STANDBY C = CRITICAL H = SPLIT RECEPTACLE T = TAMPERPROOF RECEPTACLE
		DENOTES PANELBOARD AND CIRCUIT NUMBER.
		DENOTES CIRCUIT NUMBER. REFER TO SHEET GENERAL NOTES FOR PANELBOARD.
		POWER POLE, POWER, COMBINATION CIRCUITS AS INDICATED.
		JUNCTION BOX
		JUNCTION BOX HOME RUN. CIRCUITS AS INDICATED.
		JUNCTION BOX HOME RUN & FURNITURE FEED. CIRCUITS AS INDICATED.
		CONNECTION TO EQUIPMENT PROVIDED BY OTHERS
		PUSH BUTTON STATION: SINGLE, DOUBLE
		ELECTRICAL EQUIPMENT
		PANELBOARD: SURFACE, RECESSED
		ENCLOSURE: SURFACE, RECESSED
		TRANSFORMER
		GROUND CONNECTION, GROUND ROD IN TEST WELL
		GROUND PAD
		NETWORKED POWER METERING/MONITORING
		ENCLOSED CIRCUIT BREAKER
		BUSPLUG

FIRE ALARM:

		SPRINKLER SYSTEM SWITCH: FLOW, TAMPER
		MANUAL FIRE ALARM STATION, OUTPUT MODULE
		DETECTOR: IONIZATION, HEAT, PHOTOELECTRIC
		DETECTOR: BEAM TRANSMITTER, BEAM RECIEVER
		DUCT DETECTOR, TYPE AS NOTED
		FIREMANS PHONE JACK
		MAGNETIC DOOR HOLDER, CLOSER
WALL	CEILING	NOTIFICATION DEVICES
		FIRE ALARM: VISUAL
		FIRE ALARM: HORN; HORN W/VISUAL
		FIRE ALARM: SPEAKER; SPEAKER W/VISUAL
		FIRE ALARM: BELL; BELL W/VISUAL
		FIRE ALARM: CHIME; CHIME W/VISUAL

DESIGNATION SYMBOLS:

		STRUCTURAL ENABLING SCOPE IDENTIFIER
		EXISTING TO REMAIN, EXISTING TO BE REMOVED
		REPLACE, RELOCATED EXISTING
		NEW, CONNECT TO FUTURE
		NOTE
		HARDWIRED CONNECTION, SEE SCHEDULE.
		MECHANICAL/PLUMBING CONNECTION, SEE SCHEDULE.
		INTEGRATED TECH POLE

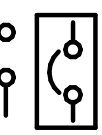
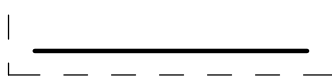
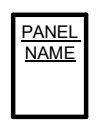
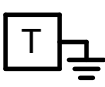
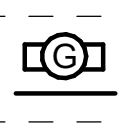
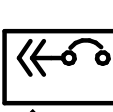
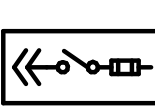
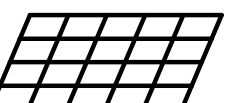
NOTE:

THIS IS A STANDARD LEGEND SHEET, THEREFORE, SOME SYMBOLS MAY APPEAR ON THIS SHEET THAT DO NOT APPEAR ON THE DRAWINGS.

LIGHTING LEGEND:

		EMERGENCY TRACK LIGHTING WITH , WITHOUT CURRENT LIMITER
		TRACK LIGHTING: RECESSED: SQUARE, ROUND
		DOWNLIGHT: RECESSED: SQUARE, ROUND
		WALL WASHER: RECESSED: SQUARE, ROUND
		ADJUSTABLE ACCENT: RECESSED: SQUARE, ROUND
		DOWNLIGHT: SURFACE: SQUARE, ROUND
		WALL WASHER: RECESSED SQUARE, ROUND
		ADJUSTABLE ACCENT: SURFACE: SQUARE, ROUND
		ADJUSTABLE ACCENT: MULTILAMP
		LINEAR: RECESSED
		LINEAR: RECESSED ASYMMETRIC
		LINEAR: SURFACE
		LINEAR: SURFACE ASYMMETRIC
		LINEAR: SUSPENDED
		LINEAR: SUSPENDED ASYMMETRIC
		LINEAR: WALL MOUNTED
		LINEAR: WALL MOUNTED ASYMMETRIC
		STRIP LIGHT
		LINEAR: UNDERCABINET
		LINEAR ACCENT: ARCHITECTURE INTEGRATED
		PENDANT: SQUARE, ROUND
		EXIT SIGN: TOP SURFACE OR TOP RECESSED: SINGLE, DOUBLE
		EXIT SIGN: SIDE OR FLAG MOUNT: SINGLE, DOUBLE
		EXIT SIGN: BACK SURFACE MOUNT
		WALL MOUNTED: RECESSED: SQUARE, ROUND
		WALL MOUNTED: SURFACE: SQUARE, ROUND
		POLE-MOUNTED: AREA: SQUARE, ROUND
		POLE-MOUNTED: STREET: RECTANGULAR, OVAL
		POLE-MOUNTED: PEDESTRIAN: SQUARE, ROUND
		BOLLARD 360: SQUARE, ROUND
		BOLLARD 180: SQUARE, ROUND
		INGRADE SQUARE, ROUND
		INGRADE ADJUSTABLE SQUARE, ROUND
		FLOOD LIGHT
		WALL SWITCH: 1 POLE, 2 POLE
		WALL SWITCH: 3 WAY, 4 WAY
		WALL SWITCH: KEY LOCK, MOMENTARY
		WALL SWITCH: LOW VOLTAGE, PILOT
		WALL SWITCH: TIMER, MANUAL DIMMER
		WALL SWITCH: COMBINATION OCCUPANCY SENSOR / SWITCH
		CONTROL STATION SUGGESTED LOCATION
		WALL SWITCH COMBINATION OCCUPANCY SENSOR / DIMMING SWITCH, VACANCY SENSOR/DIMMING SWITCH
		DESIGNATES LUMINAIRE TYPE (SEE LUMINAIRE SCHEDULE)
		YY DENOTES UNIQUE FIXTURE ID (WHERE DMX CONTROLLED)
		DESIGNATES NORMAL LUMINAIRE ZONE, DESIGNATES EMERGENCY LUMINAIRE ZONE (SEE LIGHTING CONTROL SCHEDULE)
		DESIGNATES EMERGENCY FIXTURE
		PHOTOELECTRIC CELL, WALL MOUNTED, CEILING MOUNTED
		OCCUPANCY SENSOR: CEILING OR WALL MOUNTED
		"X" DENOTES DEVICE TYPE: U: ULTRASONIC R: INFRARED DT: DUAL TECHNOLOGY LIGHTING CONTROL RELAY SUGGESTED LOCATION LIGHTING DRIVER SUGGESTED LOCATION POWER PACK SUGGESTED LOCATION

POWER - SINGLE LINE DIAGRAM & RISER:

		CIRCUIT BREAKER, ENCLOSED, WITH GROUND FAULT PROTECTION, DRAW OUT
		DISTRIBUTION BOARD, WITH INTERNAL BUS
		PANELBOARD, TRANSFORMER
		SERVICE TRANSFORMER, WITH VAULT
		GENERATOR, AUTOMATIC TRANSFER SWITCH
		UTILITY METER, METER
		VOLTAGE SENSOR, CURRENT SENSOR
		SURGE PROTECTION DEVICE, PUSH BUTTON
		ELECTRICAL BUSDUCT RISER, BUS PLUG-IN CIRCUIT BREAKER, BUS PLUG-IN FUSED SWITCH
		FEEDER CONTINUATION CALLOUT, FEEDER TAG
		FEEDER: DROP, RISE, CAP, BREAK, CONTINUATION
		SWITCH, FUSED SWITCH, SWITCH WITH OPERATOR
		DISCONNECT, FUSED DISCONNECT, ENCLOSED CIRCUIT BREAKER
		MOTOR, MOTOR WITH CONTROLLER, MOTOR WITH STARTER
		PV ARRAY, INVERTER
		NETWORKED POWER METERING/MONITORING
		ETHERNET SWITCH
		UTILITY METER, OR TENANT PROVIDED METER

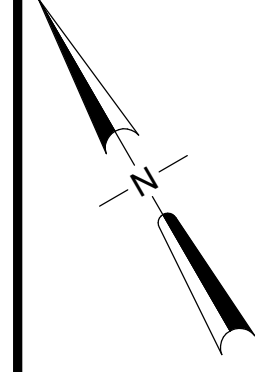
SEQUENCE OF OPERATION FOR INTERIOR INTERNALLY ILLUMINATED SIGNAGE

1. LOCAL USER CONTROL:
 - a. NO LOCAL CONTROL STATIONS
 - b. PROVIDE PROGRAMMING ABILITY TO ON/OFF CONTROL GROUPS OF SIMILAR SIGN TYPES
2. NETWORK/MASTER OVERRIDE USER CONTROL:
 - a. VISIONTOUCH5 SOFTWARE
3. DIMMING:
 - a. YES, FOR EACH DIMMABLE SIGN TYPE AND LOCATION TO BE SEPARATED FOR INDIVIDUAL DIMMING CONTROL.
 - b. PROVIDE PROGRAMMING ABILITY TO DIM GROUPS OF SIMILAR SIGN TYPES
4. TIME CLOCK / OCCUPANCY CONTROL
 - a. DAYTIME / EVENING:
 - 1) SCHEDULED ON/OFF BY TIME CLOCK.
 - b. SPACE IS INTENDED FOR 24/7 OPERATION. VERIFY HOURS OF OPERATION WITH PORT PRIOR TO PROGRAMMING
5. DAYLIGHT HARVESTING:
 - a. N/A
6. INITIAL LIGHT LEVEL SETTING (FC OR %)
 - a. LEVELS TO BE SET DURING COMMISSIONING.

KEY NOTE(S):

1. EXISTING CIRCUIT NOT KNOWN. CONTRACTOR TO FIELD VERIFY, AND RECORD ON AS BUILTS FOR RECORD DRAWINGS
2. BRANCH SIZE UPSIZED TO ACCOUNT FOR VOLTAGE DROP.
3. REUSE EXISTING SIGNAGE CIRCUIT AND RE-CONNECT TO NEW SIGNAGE.
4. EXTEND EXISTING SIGNAGE CIRCUIT TO NEW SIGNAGE. MAINTAIN EXISTING CONDUCTOR SIZE.
5. CONNECT SIGNAGE PROVIDED REMOTE DRIVER ENCLOSURE WITH MANUALLY SET DIMMER.

1 SEQUENCE OF OPERATION FOR INTERNALLY ILLUMINATED SIGNAGE
SCALE: NONE



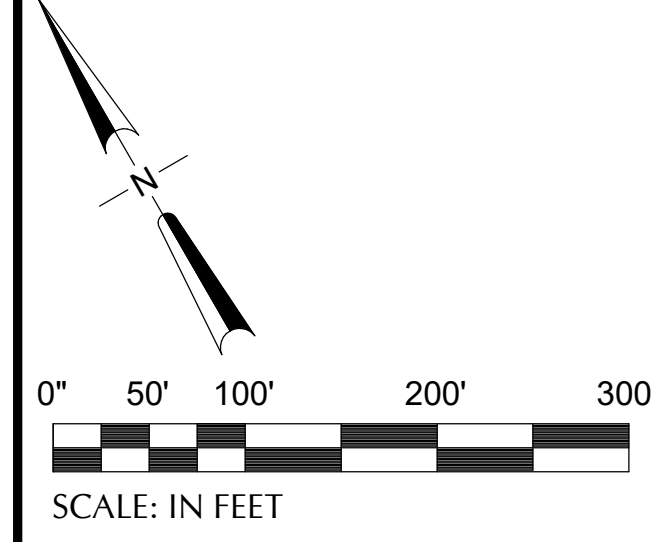
0' 50' 100' 200' 300'



SCALE: IN FEET



SUBMITTED BY	JAY OSTLUND	
DESIGNED BY	D. PEEK	
DRAWN BY	P. MARKS	
CHECKED BY	G. PARTHEMER	
DATE	AUGUST 2026	
SHEET NO.	40	TYPE: CD
DRAWING NO.	PDX 2026-512	DISC. SHT. NO. E0.100



CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

[illegible]

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

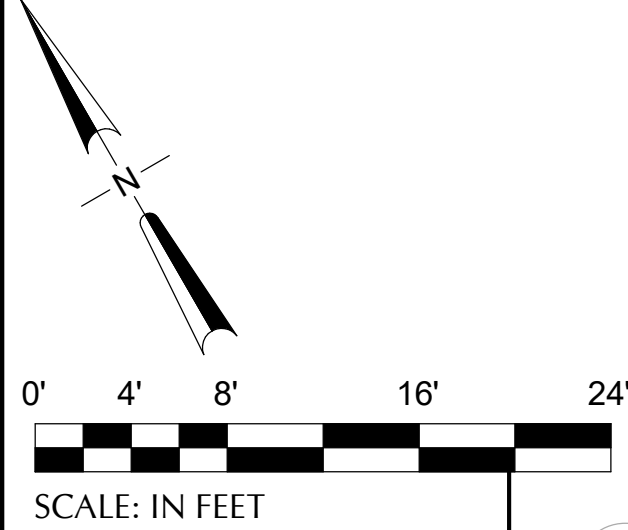
DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"

1/4" 1/2" 1" 2"
DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"
GRAPHIC SCALE FOR REFERENCE ONLY

7/24/2026 8:45:18 AM Autodesk Docs://PDX Moving Walkways, Play Area & Wayfinding Signage/26-1037 - PDX Wayfinding MEP25.rvt

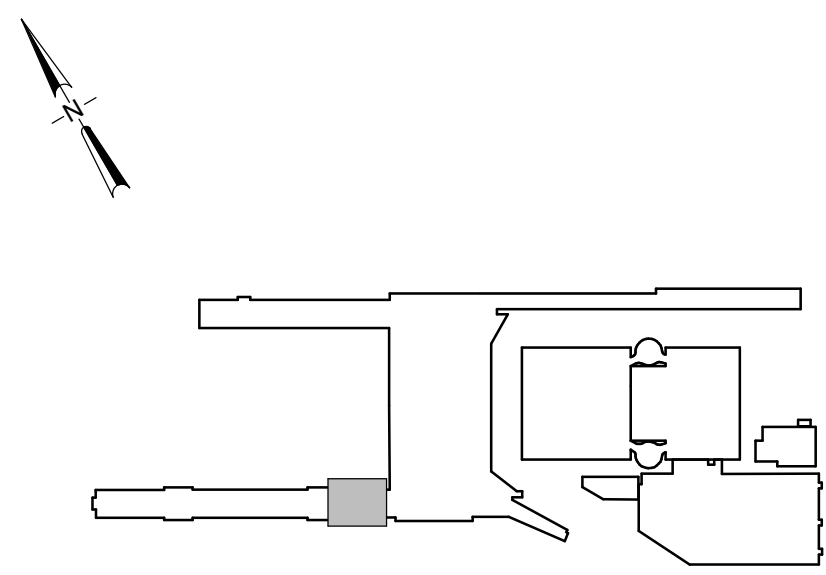
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17"
GRAPHIC SCALE FOR REFERENCE ONLY



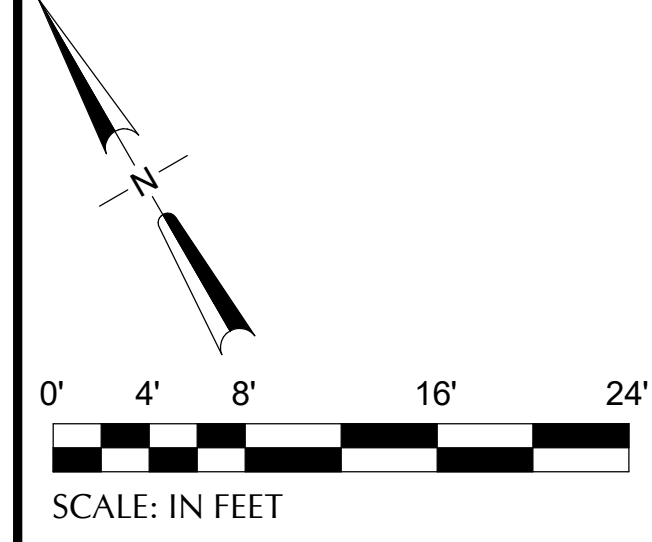
- KEYNOTE(S) #**
1. DISCONNECT EXISTING AREA OF RESCUE SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE. ABANDON CONCEALED CONDUIT AND PROVIDE BLANK COVER PLATE FOR JUNCTION BOX.

1 CONCONOURSE C - ENPLANING - SECTOR 40 - DEMOLITION FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

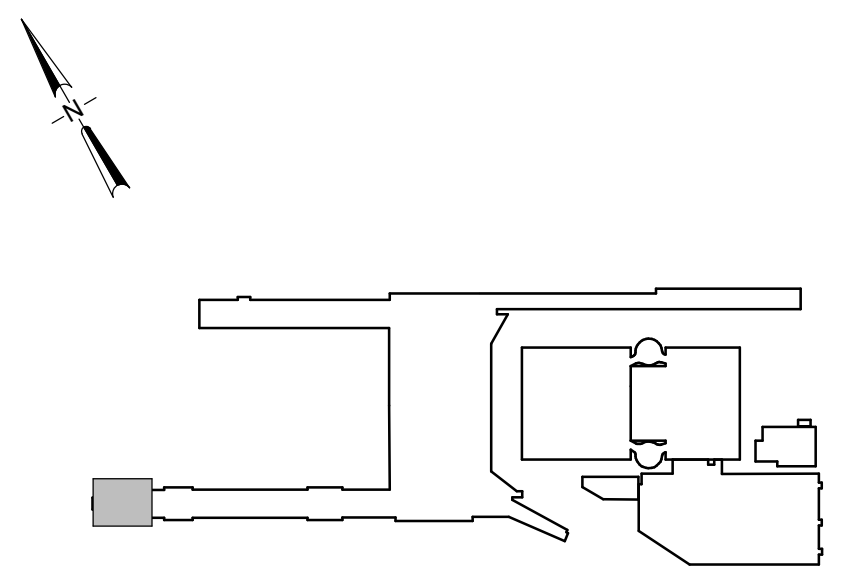


KEY PLAN
SCALE: N.T.S.

																														PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE C - ENPLANING - SECTOR 40 - DEMOLITION FLOOR PLAN - ELECTRICAL										SUBMITTED BY DESIGNED BY DRAWN BY CHECKED BY DATE SHEET NO.				JAY OSTLUND D. PEEK P. MARKS G. PARTHEMER AUGUST 2026 44				TYPE CD			
										dbc architecture 2605 de 11th ave #328 portland, or 97202 503.524.1230 dbcarchitecture.com PAE 503.228.2921 pae-engineers.com 151 SW 1st Avenue #500 Portland, OR 97204 20260004 103101																														DRAWING NO. PDX 2026-512				DISC SHEET NO. E1.240							
DATE BY BA REVISIONS										DATE BY AA REVISIONS																																									



GRAPHIC SCALE FOR REFERENCE ONLY



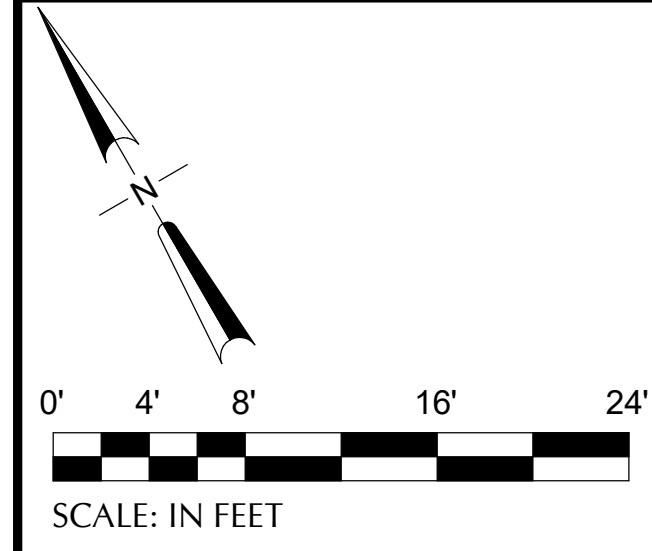
KEYNOTE(S) #:

1. DISCONNECT EXISTING AREA OF RESCUE SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE. ABANDON CONCEALED CONDUIT AND PROVIDE BLANK COVER PLATE FOR JUNCTION BOX.

1 CONOURSE C - ENPLANING - SECTOR 70 - DEMOLITION FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

										 Port of Portland																				PORTLAND INTERNATIONAL AIRPORT										SUBMITTED BY: JAY OSTLUND																			
										dbc architecture 2605 SW 11th Ave #326 Portland, OR 97205 dbcarchitecture.com										 PAE pae-engineers.com 151 SW 1st Avenue #200 Portland, OR 97204 pae-engineers.com										TERMINAL AND CONCOURSES WAYFINDING SIGNAGE										DESIGNED BY: D. PEEK																			
										20260604										103101										CONCOURSE C - ENPLANING - SECTOR 70 - DEMOLITION FLOOR PLAN - ELECTRICAL										DRAWN BY: P. MARKS																			
										1/24/26										EXPIRES: 12/31/2026																				CHECKED BY: G. PARTHERMER																			
																																								DATE: AUGUST 2026																			
																																								SHEET NO: 45										TYPE: CD									
																																								DRAWING NO: PDX 2026-512										DISC SHEET NO: E1.270									

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"



KEYNOTE(S) #:

1. DISCONNECT EXISTING AREA OF RESCUE SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE. ABANDON CONCEALED CONDUIT AND PROVIDE BLANK COVER PLATE FOR JUNCTION BOX.

	SUBMITTED BY	JAY OSTLUND
	DESIGNED BY	D. PEEK
	DRAWN BY	P. MARKS
	CHECKED BY	G. PARTHEMER
	DATE	AUGUST 2026
	SHEET NO.	46
		TYPE CD
	DRAWING NO.	PDX 2026-512
		DISC. SHT. NO. E1.272

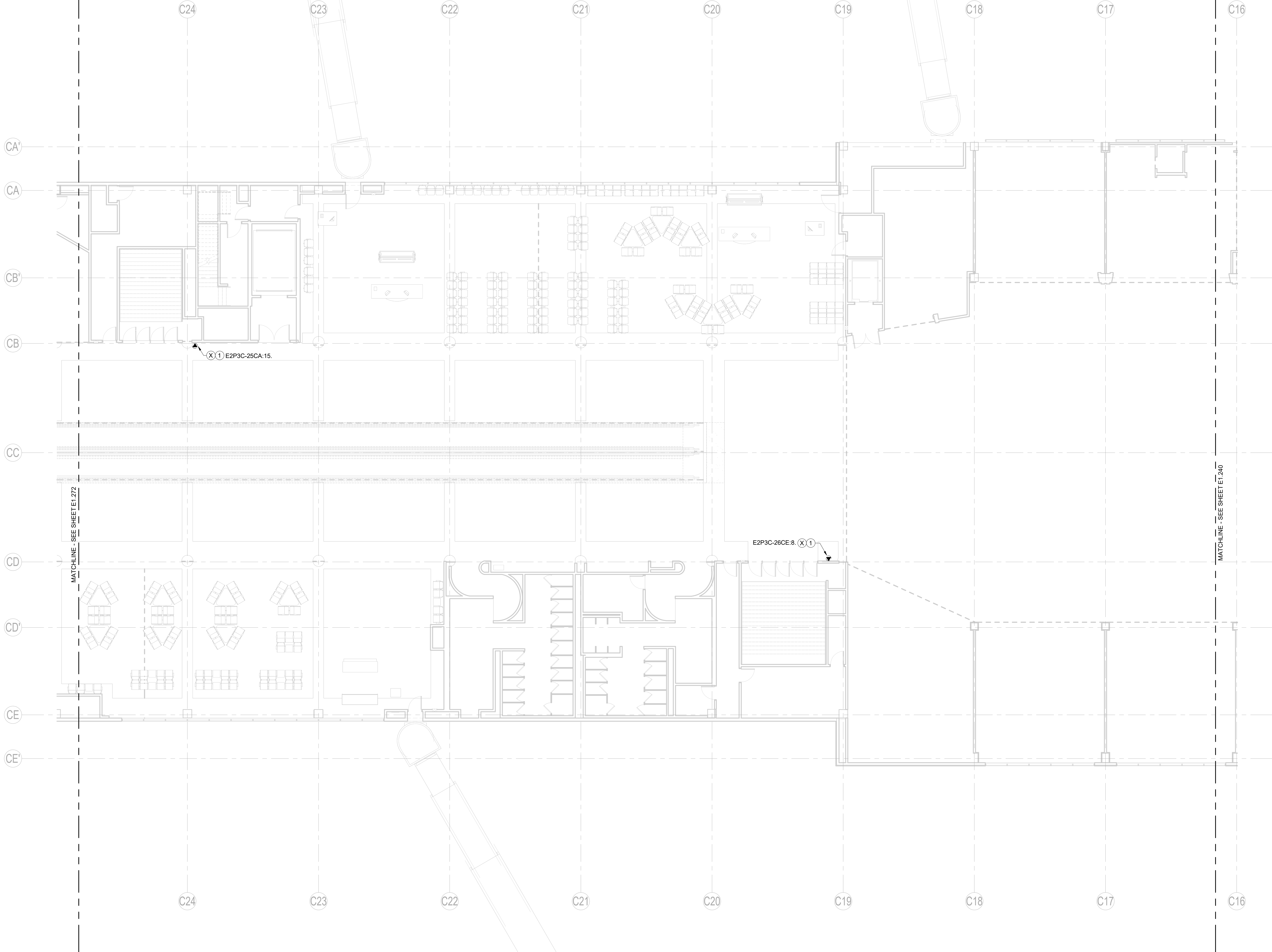
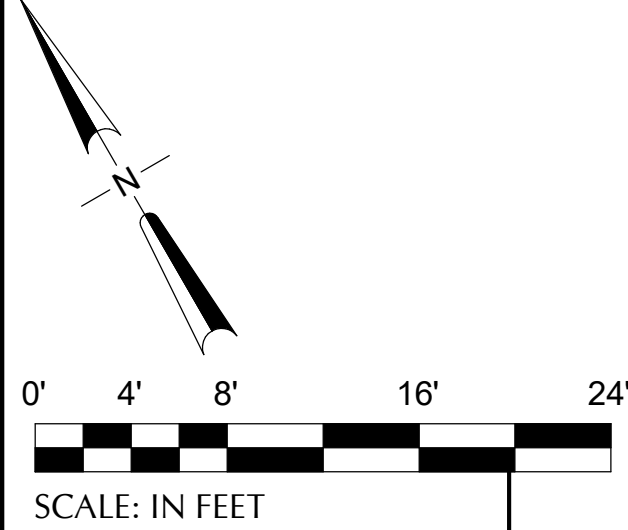
[illegible]

REGISTERED PROFESSIONAL
ENGINEER
44775PE
OREGON
JULY 13, 1999
GRANT R. PARTHEIMER
07/24/2026
EXPIRES: 12/31/2026

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"
GRAPHIC SCALE FOR REFERENCE ONLY



KEYNOTE(S) #:

1. DISCONNECT EXISTING AREA OF RESCUE SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE. ABANDON CONCEALED CONDUIT AND PROVIDE BLANK COVER PLATE FOR JUNCTION BOX.

1 CONCURSE C - ENPLANING - SECTOR 73 - DEMOLITION FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

DATE	BY	REVISIONS

Port of Portland

dbc architecture

2505 se 11th ave #328
portland, or 97202

503.504.1230
dbcarchitecture.com

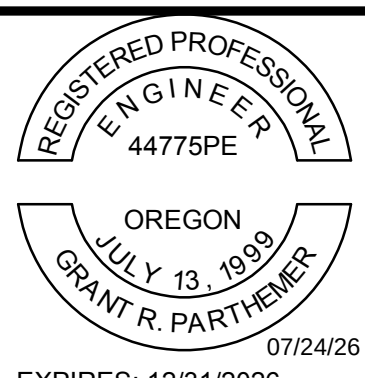
PAE pae-engineers.com

151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

20260004
EAC

103101
PAC

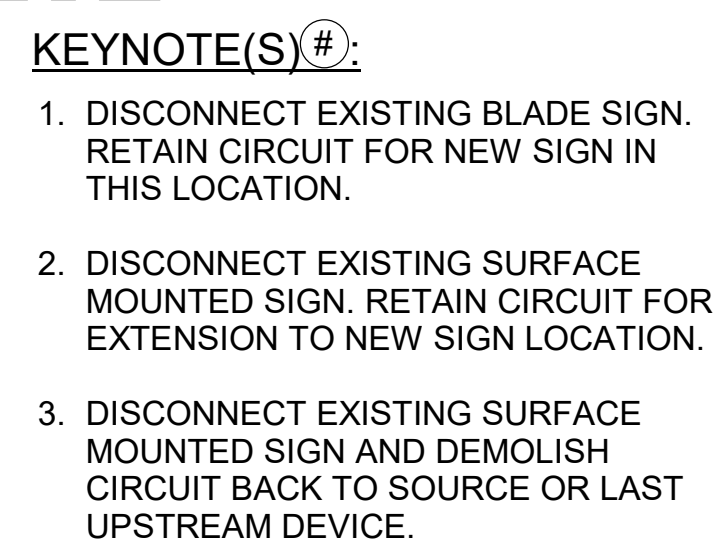
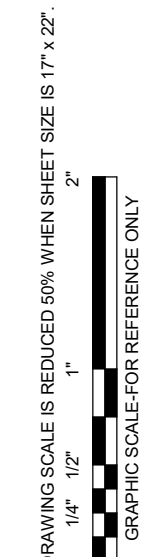


PORTLAND INTERNATIONAL AIRPORT	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE	
CONCURSE C - ENPLANING - SECTOR 73 - DEMOLITION FLOOR PLAN - ELECTRICAL	

KEY PLAN	
SCALE: N.T.S.	
SUBMITTED BY	JAY OSTLUND
DESIGNED BY	D. PEEK
DRAWN BY	P. MARKS
CHECKED BY	G. PARTHEMER
DATE	AUGUST 2026
SHEET NO.	47
DRAWING NO.	PDX 2026-512
DISC. SHEET NO.	E1.273

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

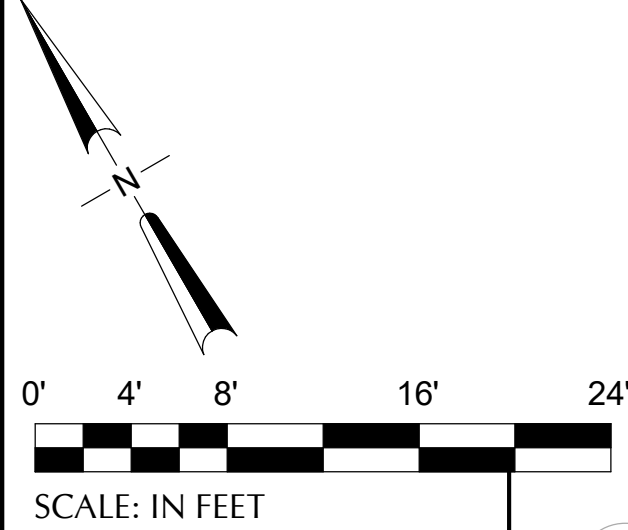


KEY PLAN
SCALE: N.T.S.

										 Port of Portland																				PORTLAND INTERNATIONAL AIRPORT										SUBMITTED BY JAY OSTLUND									
										dbc architecture 2505 se 11th ave #308 portland, or 97202 dbcarchitecture.com										 PAE 151 SW 1st Avenue #900 Portland, OR 97204 pae-engineers.com										TERMINAL AND CONCOURSES WAYFINDING SIGNAGE										DESIGNED BY D. PEEK									
																														DRAWN BY P. MARKS																			
																														CHECKED BY G. PARTHMER																			
																														DATE AUGUST 2026																			
																														SHEET NO. 48										TYPE CD									
																														CONCOURSE D - ENPLANING - SECTOR 00 - DEMOLITION REFLECTED CEILING										PDX 2026-512									
																														PLAN - ELECTRICAL										E1.700									

CAN YOU SEE THE AIRPLANE? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANE ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17"
GRAPHIC SCALE FOR REFERENCE ONLY



NOTE(S):

- WHERE DEVICES OR CONNECTIONS ARE REMOVED, PROVIDE CONDUIT AND WIRE AS REQUIRED TO MAINTAIN CONNECTIVITY TO ALL DOWNSTREAM DEVICES THAT REMAIN.
- WHERE CIRCUITING IS REMOVED COMPLETELY BACK TO RELAY AND/OR BREAKER, MARK RELAY AND/OR BREAKER AS SPARE.

KEYNOTE(S) #:

- DISCONNECT EXISTING BLADE SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
- DISCONNECT EXISTING SUSPENDED SIGN. RETAIN CIRCUIT FOR EXTENSION TO NEW SIGN LOCATION.
- DISCONNECT EXISTING SURFACE MOUNTED SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
- DISCONNECT EXISTING TRUSS MOUNTED CLOCK. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
- DISCONNECT EXISTING SUSPENDED SIGN AND DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
- EXISTING CONNECTION TO CIRCUIT THROUGH RELAY INDICATED. REMOVE HOMERUN FROM LOAD SIDE OF RELAY. REMOVE EXISTING LINE SIDE CONNECTION FROM PANEL TO RELAY AND MARK RELAY SPARE.

1 CONCOURSE C - ENPLANING - SECTOR 40 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

NO.	DATE	BY	REVISIONS

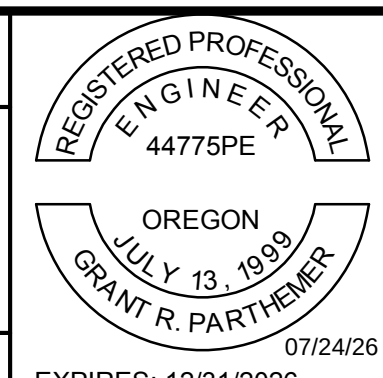
Port of Portland

dbc architecture
2505 se 11th ave #326
portland, or 97202

PAE
pae-engineers.com
503.504.1200
portland, or 97204

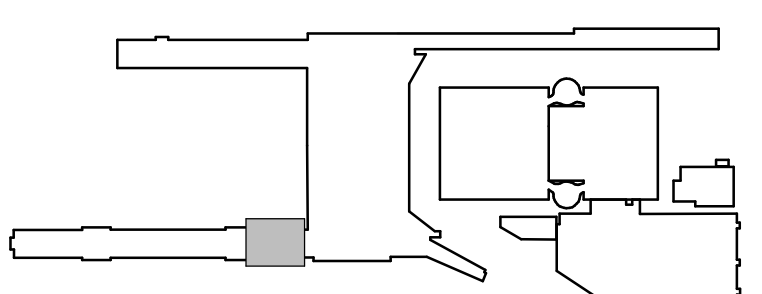
151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com



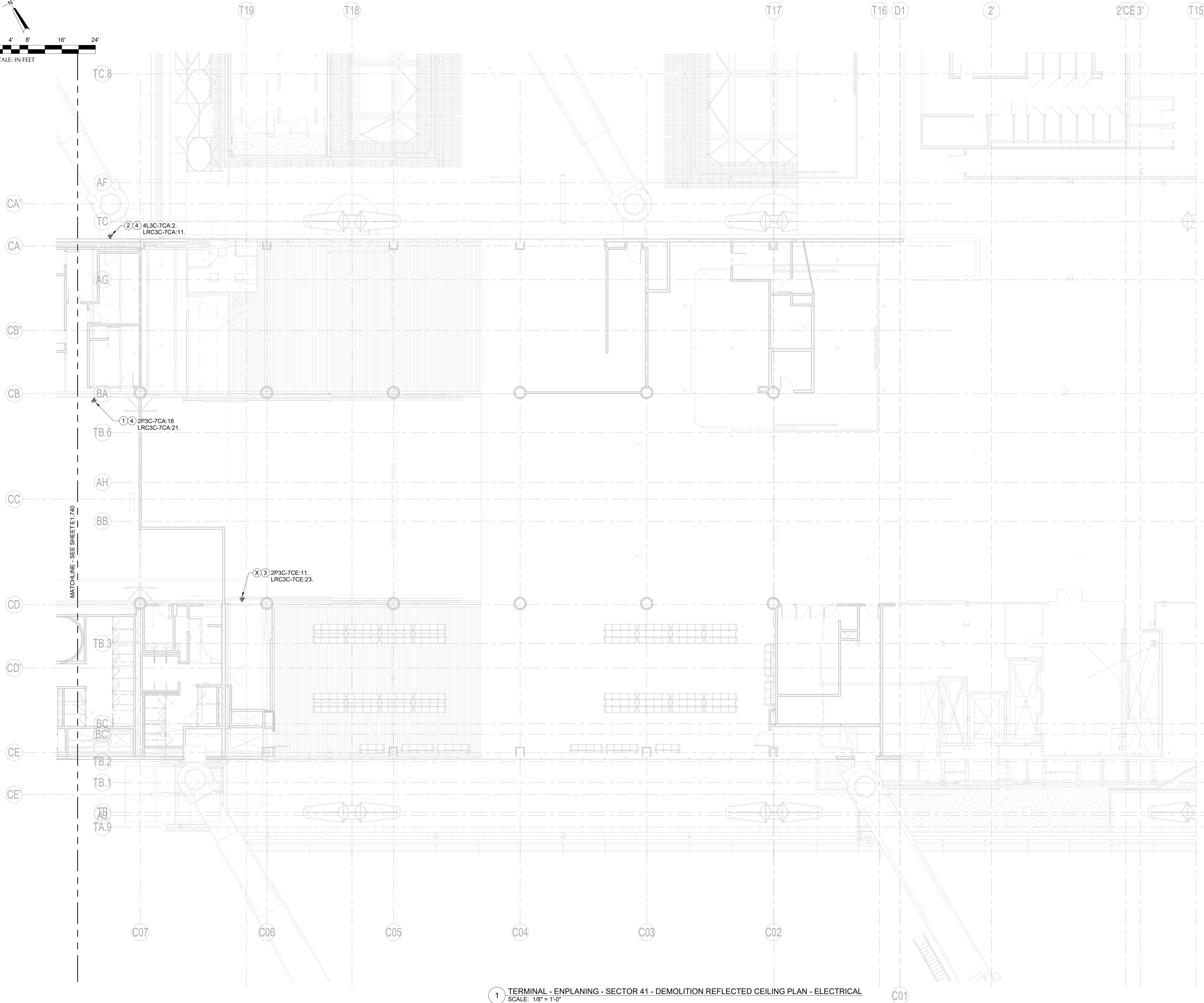
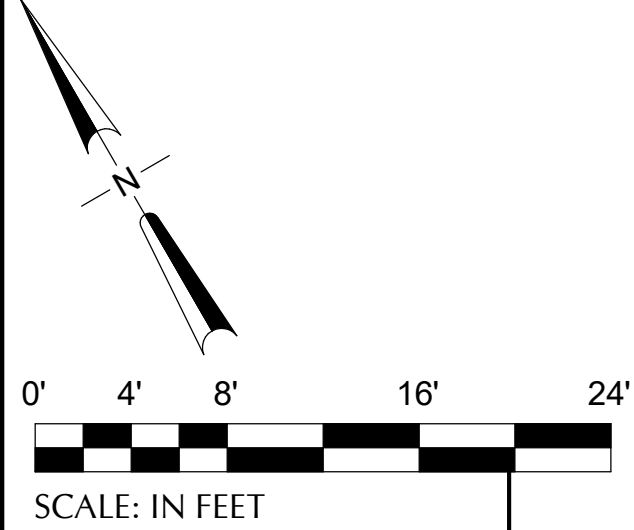
PORTLAND INTERNATIONAL AIRPORT	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE	
CONCOURSE C - ENPLANING - SECTOR 40 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL	
DRAWING NO.	DISC. SH. NO.
PDX 2026-512	E1.740

KEY PLAN
SCALE: N.T.S.



CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".
GRAPHIC SCALE FOR REFERENCE ONLY

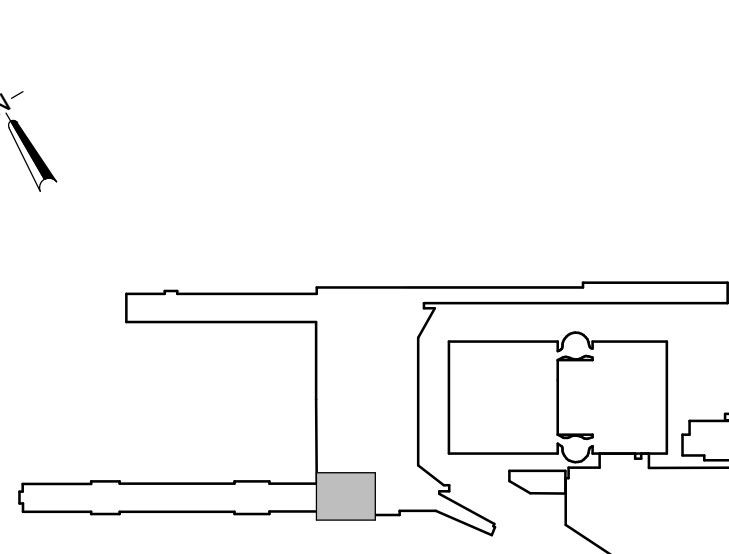


NOTE(S):

- WHERE DEVICES OR CONNECTIONS ARE REMOVED, PROVIDE CONDUIT AND WIRE AS REQUIRED TO MAINTAIN CONNECTIVITY TO ALL DOWNSTREAM DEVICES THAT REMAIN.
- WHERE CIRCUITING IS REMOVED COMPLETELY BACK TO RELAY AND/OR BREAKER, MARK RELAY AND/OR BREAKER AS SPARE.

KEYNOTE(S) #:

- DISCONNECT EXISTING BLADE SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
- DISCONNECT EXISTING SURFACE MOUNTED SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
- DISCONNECT EXISTING BLADE SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
- EXISTING CONNECTION TO CIRCUIT THROUGH RELAY INDICATED. REMOVE HOMERUN FROM LOAD SIDE OF RELAY. REMOVE EXISTING LINE SIDE CONNECTION FROM PANEL TO RELAY AND MARK RELAY SPARE.

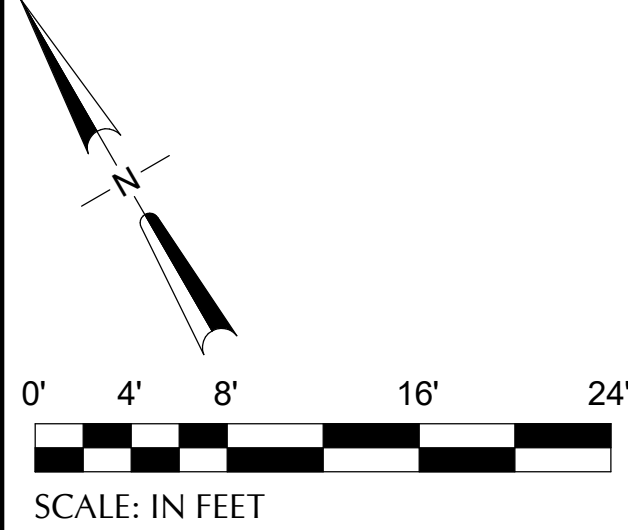
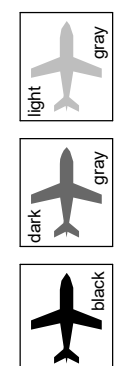


KEY PLAN
SCALE: N.T.S.

1 TERMINAL - ENPLANING - SECTOR 41 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

								Port of Portland				PORTLAND INTERNATIONAL AIRPORT			
				dbc architecture				PAE pae-engineers.com				TERMINAL AND CONCOURSES WAYFINDING SIGNAGE			
2505 se 11th ave #326 portland, or 97202				503.504.1200 dbcarchitecture.com				151 SW 1st Avenue #300 Portland, OR 97204				503.226.2921 pae-engineers.com			
20260004 REV.				103101 PAX				REGISTERED PROFESSIONAL ELECTRICAL ENGINEER NO. 44775PE OREGON JULY 13, 2009 GARY R. PARTHEMER EXPIRES: 12/31/2026				TERMINAL - ENPLANING - SECTOR 41 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL			
DATE				DATE				SUBMITTED BY DESIGNED BY DRAWN BY CHECKED BY DATE SHEET NO.				JAY OSTLUND D. PEEK P. MARKS G. PARTHEMER AUGUST 2026 51			
BY				BY				DRAWING NO.				PDX 2026-512			
REVISIONS				REVISIONS				TYPE				CD			

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



NOTE(S):

1. WHERE DEVICES OR CONNECTIONS ARE REMOVED, PROVIDE CONDUIT AND WIRE AS REQUIRED TO MAINTAIN CONNECTIVITY TO ALL DOWNSTREAM DEVICES THAT REMAIN.
2. WHERE CIRCUITING IS REMOVED COMPLETELY BACK TO RELAY AND/OR BREAKER, MARK RELAY AND/OR BREAKER AS SPARE.

KEYNOTE(S):

1. DISCONNECT EXISTING BLADE SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
2. DISCONNECT EXISTING BLADE SIGN. RETAIN CIRCUIT FOR EXTENSION TO NEW SIGN LOCATION.
3. DISCONNECT EXISTING SURFACE MOUNTED SIGN. RETAIN CIRCUIT FOR EXTENSION TO NEW SIGN LOCATION.
4. DISCONNECT EXISTING SUSPENDED SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
5. FIRE ALARM BEAM DETECTOR TO BE RELOCATED. DISCONNECT EXISTING BEAM DETECTOR AND RETAIN CIRCUIT FOR EXTENSION. CONTRACTOR TO VERIFY CIRCUIT AND/OR FIRE ALARM CONNECTION.
6. DISCONNECT EXISTING SURFACE MOUNT SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
7. EXISTING CIRCUIT NOT KNOWN. CONTRACTOR TO FIELD VERIFY AND DOCUMENT ON AS-BUILTS FOR RECORD DRAWINGS.

1 CONCURSE D - ENPLANING - SECTOR 52 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

NO.	DATE	BY	REVISIONS

Port of Portland

dbc architecture
2505 se 11th ave #326
portland, or 97202

PAE
pae-engineers.com
151 SW 1st Avenue #300
Portland, OR 97204

REGISTERED PROFESSIONAL ENGINEER
44775PE
OREGON
JULY 13, 2009
GRANT R. PARTHMER
07/24/26
EXPIRES: 12/31/2026

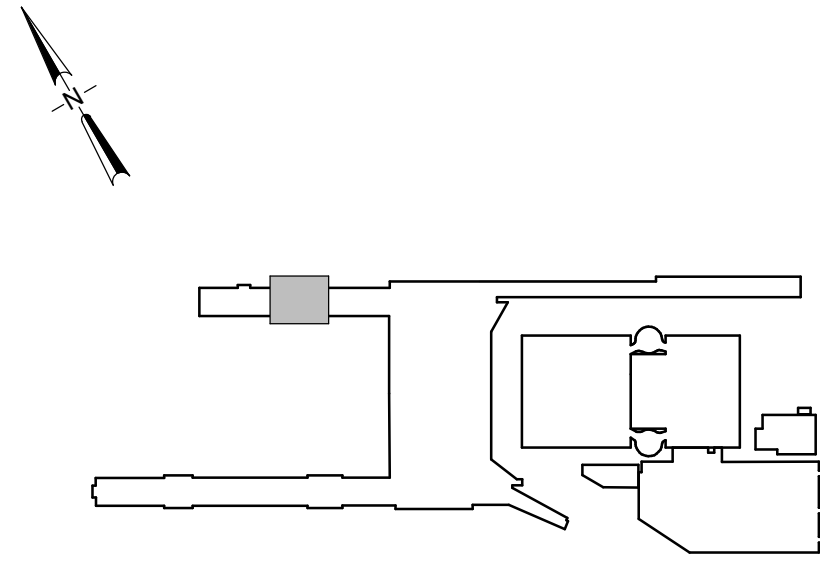
PORTLAND INTERNATIONAL AIRPORT
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE
CONCURSE D - ENPLANING - SECTOR 52 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL

KEY PLAN
SCALE: N.T.S.

SUBMITTED BY	JAY OSTLUND
DESIGNED BY	D. PEEK
DRAWN BY	P. MARKS
CHECKED BY	G. PARTHMER
DATE	AUGUST 2026
SHEET NO.	52
DRAWING NO.	PDX 2026-512
DISC. SHEET NO.	E1.752
TYPE	CD

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"
GRAPHIC SCALE FOR REFERENCE ONLY

GRAPHIC SCALE FOR REFERENCE ONLY

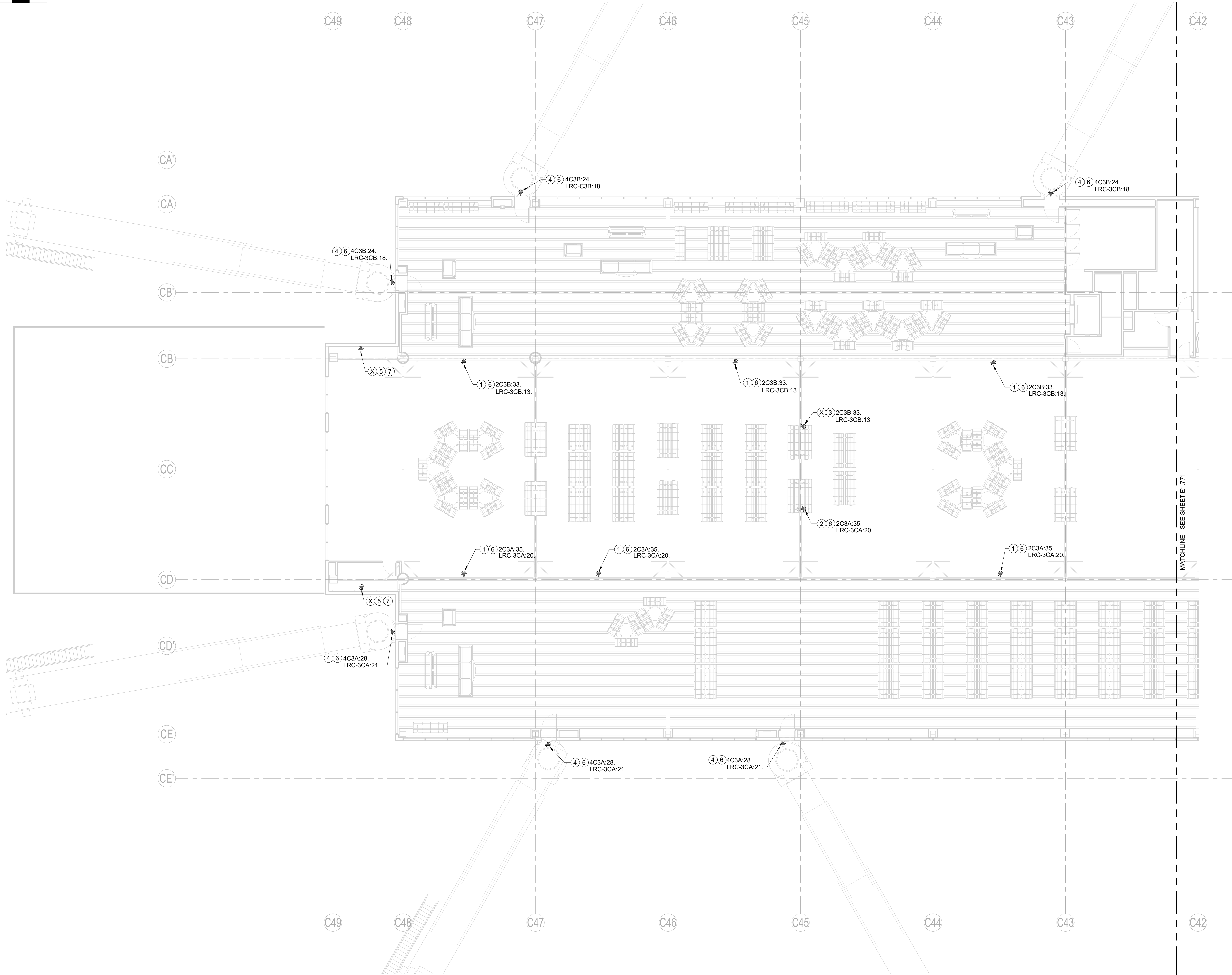
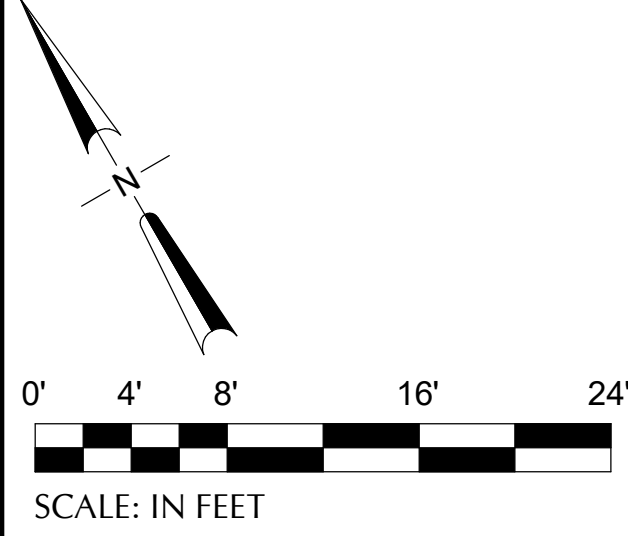
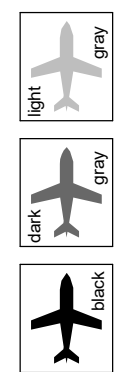


- KEYNOTE(S) #:**
1. DISCONNECT EXISTING BLADE SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
 2. DISCONNECT EXISTING SURFACE MOUNTED SIGN. RETAIN CIRCUIT FOR EXTENSION TO NEW LOCATION.
 3. DISCONNECT EXISTING SURFACE MOUNT SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
 4. FIRE ALARM BEAM DETECTOR TO BE RELOCATED. DISCONNECT EXISTING BEAM DETECTOR AND RETAIN CIRCUIT FOR EXTENSION. CONTRACTOR TO VERIFY CIRCUIT AND/OR FIRE ALARM CONNECTION.

KEY PLAN
SCALE: N.T.S.

										 Port of Portland										REGISTERED PROFESSIONAL ENGINEER 44775PE OREGON JULY 13 - 10/19 GRANT R. PARTHERMER EXPIRES: 12/31/202607/24/26										PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										dbc architecture 505 5th Ave #1528 portland, or 97202 dbcarchitecture.com PAE 151 15th Ave #300 Portland, OR 97204 pae-engineers.com 503.504.1230																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										20260004 103101																				PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 53 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BYJAY OSTLUND DESIGNED BYD. PEEK DRAWN BYP. MARKS CHECKED BYG. PARTHERMER DATEAUGUST 2026 SHEET NO.53 TYPECD									
										2026																																							

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



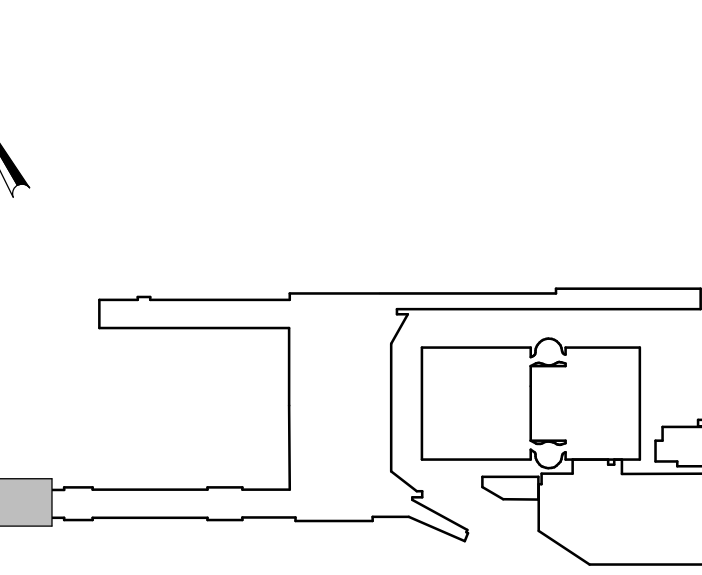
NOTE(S):

1. WHERE DEVICES OR CONNECTIONS ARE REMOVED, PROVIDE CONDUIT AND WIRE AS REQUIRED TO MAINTAIN CONNECTIVITY TO ALL DOWNSTREAM DEVICES THAT REMAIN.
2. WHERE CIRCUITING IS REMOVED COMPLETELY BACK TO RELAY AND/OR BREAKER, MARK RELAY AND/OR BREAKER AS SPARE.

KEYNOTE(S):

1. DISCONNECT EXISTING BLADE SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
2. DISCONNECT EXISTING SUSPENDED SIGN. RETAIN CIRCUIT FOR EXTENSION.
3. DISCONNECT EXISTING SUSPENDED SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
4. DISCONNECT EXISTING SURFACE MOUNTED SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
5. DISCONNECT EXISTING BLADE SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
6. EXISTING CONNECTION TO CIRCUIT THROUGH RELAY INDICATED. REMOVE HOMERUN FROM LOAD SIDE OF RELAY. REMOVE EXISTING LINE SIDE CONNECTION FROM PANEL TO RELAY AND MARK RELAY SPARE.
7. EXISTING CIRCUIT NOT KNOWN. CONTRACTOR TO FIELD VERIFY AND DOCUMENT ON AS-BUILTS FOR RECORD DRAWINGS.

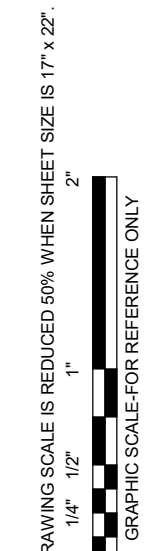
1 CONCOURSE C - ENPLANING - SECTOR 70 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"



KEY PLAN
SCALE: N.T.S.



SUBMITTED BY	JAY OSTLUND	
DESIGNED BY	D. PEEK	
DRAWN BY	P. MARKS	
CHECKED BY	G. PARTHEMER	
DATE	AUGUST 2026	
SHEET NO.	56	TYPE CD
DRAWING NO.	PDX 2026-512	DISC. SHT. NO. E.1.772



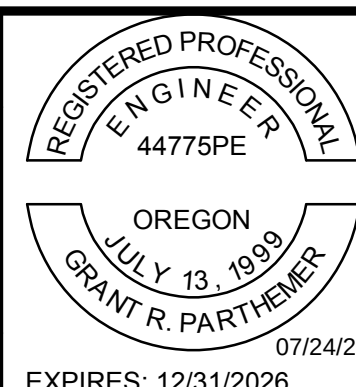
1. WHERE DEVICES OR CONNECTIONS ARE REMOVED, PROVIDE CONDUIT AND WIRE AS REQUIRED TO MAINTAIN CONNECTIVITY TO ALL DOWNSTREAM DEVICES THAT REMAIN.
2. WHERE CIRCUITING IS REMOVED COMPLETELY BACK TO RELAY AND/OR BREAKER, MARK RELAY AND/OR BREAKER AS SPARE.

1. DISCONNECT EXISTING BLADE SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
2. DISCONNECT EXISTING SUSPENDED SIGN. RETAIN CIRCUIT FOR EXTENSION.
3. DISCONNECT EXISTING SURFACE MOUNTED SIGN. RETAIN CIRCUIT FOR NEW SIGN IN THIS LOCATION.
4. DISCONNECT EXISTING BLADE SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
5. DISCONNECT EXISTING TRUSS MOUNTED CLOCK. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.
6. EXISTING CONNECTION TO CIRCUIT THROUGH RELAY INDICATED. REMOVE HOMERUN FROM LOAD SIDE OF RELAY. REMOVE EXISTING LINE SIDE CONNECTION FROM PANEL TO RELAY AND MARK RELAY SPARE.
7. DISCONNECT SUSPENDED SIGN. DEMOLISH CIRCUIT BACK TO SOURCE OR LAST UPSTREAM DEVICE.



1 CONOURSE C - ENPLANING - SECTOR 73 - DEMOLITION REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

 Port of Portland		
 dBC architecture 2505 ss 11th ave #328 portland, OR 97202 503.504.1230 dbcarchitecture.com  PAE 151 SW 1st Avenue #300 Portland, OR 97204 pae-engineers.com 503.228.2921 pae-engineers.com		
2026D004 IAN	103101 PAN	



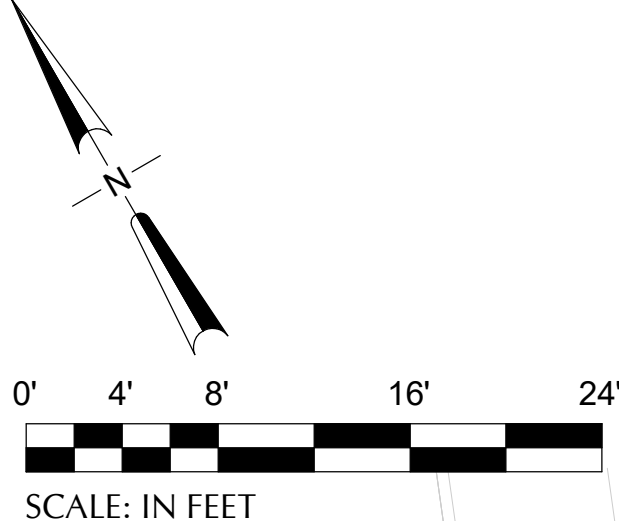
PORTLAND INTERNATIONAL AIRPORT

TERMINAL AND CONCOURSES WAYFINDING SIGNAGE

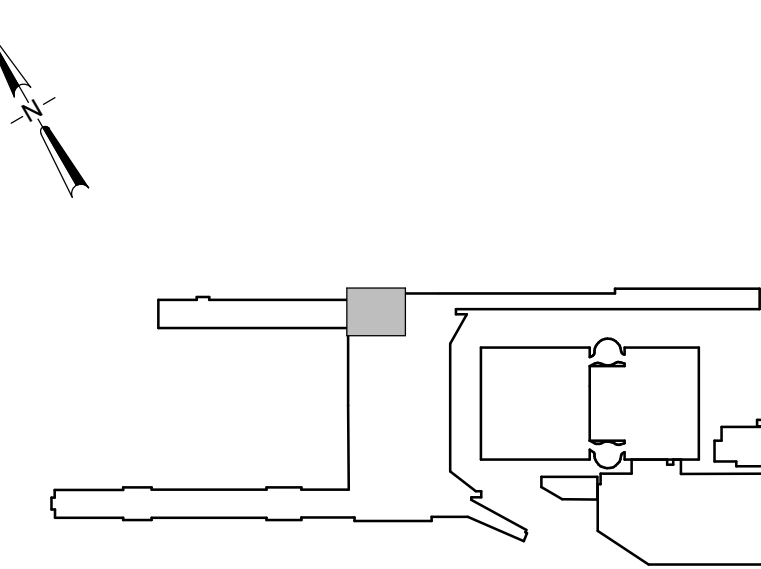
CONCOURSE C - ENPLANING - SECTOR 73 - DEMOLITION REFLECTED CEILING
PLAN - ELECTRICAL

SUBMITTED BY	JAY OSTLUND	
DESIGNED BY	D. PEEK	
DRAWN BY	P. MARKS	
CHECKED BY	G. PARTHEMER	
DATE	AUGUST 2026	
SHEET NO.	57	TYPE: CD
DRAWING NO.	PDX 2026-512	DISC. SHT. NO. E1.773

YOU CAN USE THE AIRPLANES! THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



1 TERMINAL - DEPLANING - SECTOR 01 - FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"



KEY PLAN
SCALE: N.T.S.

NO.	DATE	BY	REVISIONS
1	08/24/2026	B	1

Port of Portland

dbc architecture

2505 se 11th ave #326
portland, or 97202

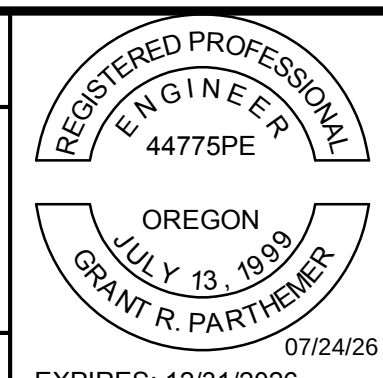
503.504.1230
dbcarchitecture.com

PAE

pae-engineers.com

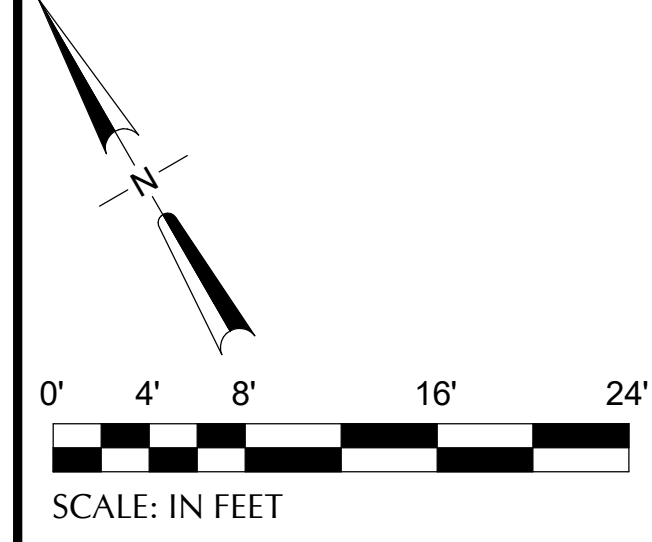
151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com



PORTLAND INTERNATIONAL AIRPORT	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE	
TERMINAL - DEPLANING - SECTOR 01 - FLOOR PLAN - ELECTRICAL	
SUBMITTED BY	JAY OSTLUND
DESIGNED BY	D. PEEK
DRAWN BY	P. MARKS
CHECKED BY	G. PARTHEMER
DATE	AUGUST 2026
SHEET NO.	58
DRAWING NO.	PDX 2026-512
DISC. BYT. NO.	E2.101

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"
GRAPHIC SCALE FOR REFERENCE ONLY



NOTE(S):

1. REFER TO TYPICAL DMX GATEWAY AND DIMMING MODULE DIAGRAM ON E5.001.

KEYNOTE(S) #:

1. DMX GATEWAY WITH (4) DMX CONTROL CIRCUIT CAPACITY AND POWER SUPPLY IN DIN CABINET. PROVIDE TOGGLE SWITCH FOR LOCAL POWER DISCONNECT
2. UTILIZE EXISTING SHAFT TO ROUTE (4) DMX CONTROL CIRCUITS UP TO ENPLANING LEVEL.

1 CONCURSE C - DEPLANING - SECTOR 72 - FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

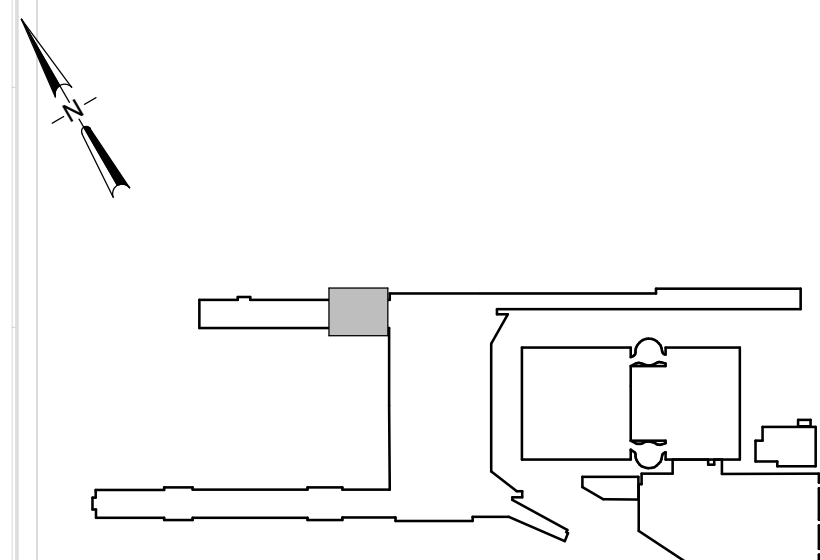
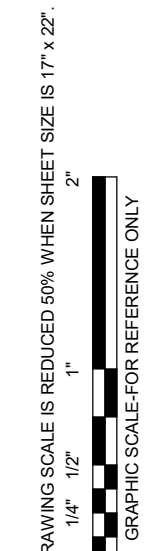
[illegible]

 Port of Portland				
dbc architecture  PAE pae-engineers.com				
2005 se 11th ave #328 portland, or 97205	503.504.1230 dbcarchitecture.com	151 51W 1st Avenue #300 Portland, OR 97204		503.283.2621 pae-engineers.com
20260004 104	103101 104	EXPIRES: 12/31/2024		

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

PORTLAND INTERNATIONAL AIRPORT		SUBMITTED BY JAY OSTLUND	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE		DESIGNED BY D. PEEK	
		DRAWN BY P. MARKS	
CONCOURSE C - DEPLANING - SECTOR 72 - FLOOR PLAN - ELECTRICAL		CHECKED BY G. PARTHEMER	
		DATE AUGUST 2026	
		SHEET NO. 59	TYPE CD
		DRAWING NO. PDX 2026-512	DISC. SHEET NO. E2.172

KEY PLAN
SCALE: N.T.S.



1. REFER TO TYPICAL DMX GATEWAY AND DIMMING MODULE DIAGRAM ON E5.001.

1. DMX GATEWAY WITH (4) DMX CONTROL CIRCUIT CAPACITY AND POWER SUPPLY IN DIN CABINET. PROVIDE TOGGLE SWITCH FOR LOCAL POWER DISCONNECT.

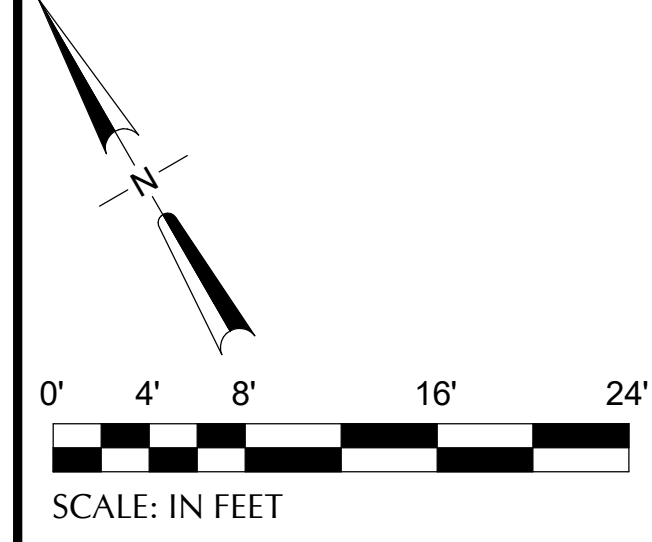
2. LOCATE CABINET BELOW JCI CONTROL CABINET.

1 CONOURSE D - ENPLANING - SECTOR 00 - FLOOR PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

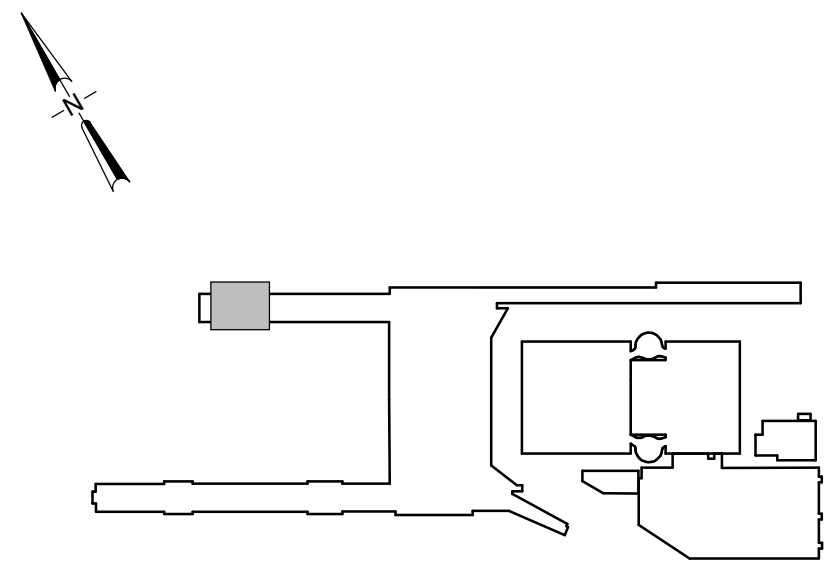
[illegible]

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"



CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

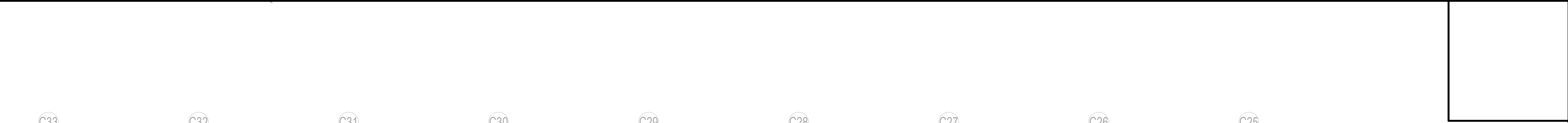


KEY PLAN
SCALE: N.T.S.

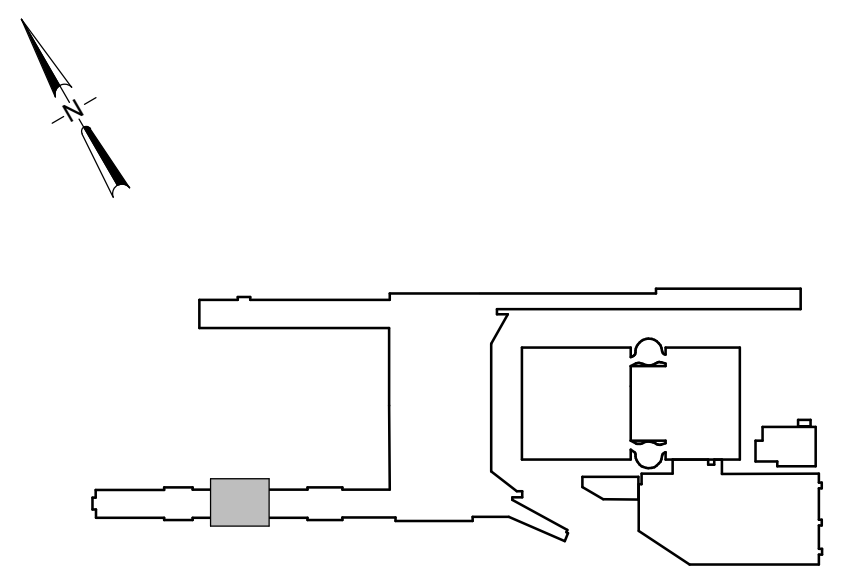
										 Port of Portland																				PORTLAND INTERNATIONAL AIRPORT										SUBMITTED BY: JAY OSTLUND DESIGNED BY: D. PEEK DRAWN BY: P. MARKS CHECKED BY: G. PARTHMER DATE: AUGUST 2026 SHEET NO. 61 TYPE CD DRAWING NO. PDX 2026-512 DISC SHEET NO. E2.252									
										dbc architecture 2505 se 11th ave #308 portland, or 97202 503.504.1200 dbcarchitect.com										 PAE pae-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 503.274.2021 pae-engineers.com										TERMINAL AND CONCOURSES WAYFINDING SIGNAGE																			
										20260004 103101										EXPIRES: 02/27/2026										CONCOURSE D - ENPLANING - SECTOR 52 - FLOOR PLAN - ELECTRICAL																			

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".



RAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".
GRAPHIC SCALE FOR REFERENCE ONLY

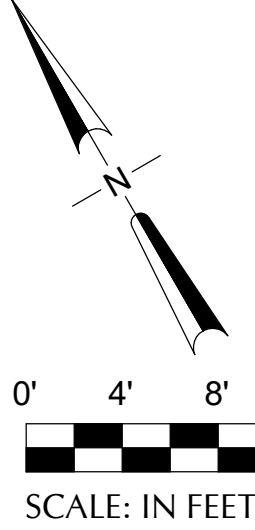


KEY PLAN
SCALE: N.T.S.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".
GRAPHIC SCALE FOR REFERENCE ONLY



SCALE: IN FEET



NOTE(S):

1. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT UN-SWITCHED LINE VOLTAGE TO ETC DMX CONTROLLER FURNISHED WITH SIGN UNLESS OTHERWISE NOTED.
2. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT NEW DMX CABLE TO ETC DMX CONTROLLER FURNISHED WITH SIGN.
3. DAISY CHAIN DMX CABLE BETWEEN SIGNS FROM 4 CHANNEL ETC GATEWAY IN THIS CONCOURSE. CONNECT TO ETC UNISON FOUNDRY 0-10V CONTROLLER PROVIDED WITH SIGN AND EXTEND 0-10V WIRING TO SIGN DRIVERS. SEE FLOOR PLANS FOR GATEWAY LOCATION AND SPECIFICATIONS FOR CABLE AND CONDUIT REQUIREMENTS. ROUTE ALL DMX CIRCUITS CONCEALED EXCEPT WHERE EXTENDING OUT TO SUSPENDED SIGNS.
4. WHERE NEW OR EXTENDED CIRCUITS ARE REQUIRED, CONCEAL CONDUIT AND PROVIDE PATCHING AND PAINTING AS REQUIRED.
5. REFER TO TYPICAL CABLE ROUTING DETAIL ON E5.001 FOR SUSPENDED SIGNAGE.

KEYNOTE(S) (#):

1. RECONNECT NEW BLADE SIGN TO EXISTING CIRCUIT.

KEY PLAN

SCALE: N.T.S.

1 TERMINAL - ENPLANING - SECTOR 01 - REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

DATE	BY	REVISIONS
20260604	PAE	103101

dbc architecture

2505 se 11th ave #326
portland, or 97202

503.504.1230
dbcarchitecture.com

pae-engineers.com

151 SW 1st Avenue #300
Portland, OR 97204

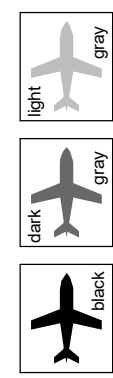
503.226.2921
pae-engineers.com



PORTLAND INTERNATIONAL AIRPORT	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE	
TERMINAL - ENPLANING - SECTOR 01 - REFLECTED CEILING PLAN - ELECTRICAL	

SUBMITTED BY	JAY OSTLUND
DESIGNED BY	D. PEEK
DRAWN BY	P. MARKS
CHECKED BY	G. PARTHEMER
DATE	AUGUST 2026
SHEET NO.	66
DRAWING NO.	PDX 2026-512
DISC. BYT. NO.	E2.701

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



0' 4' 8' 16' 24'
SCALE: IN FEET



NOTE(S):

1. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT UN-SWITCHED LINE VOLTAGE TO ETC DMX CONTROLLER FURNISHED WITH SIGN UNLESS OTHERWISE NOTED.
2. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT NEW DMX CABLE TO ETC DMX CONTROLLER FURNISHED WITH SIGN.
3. DAISY CHAIN DMX CABLE BETWEEN SIGNS FROM 4 CHANNEL ETC GATEWAY IN THIS CONCOURSE. CONNECT TO ETC UNION FOUNDRY 0-10V CONTROLLER PROVIDED WITH SIGN AND EXTEND 0-10V WIRING TO SIGN DRIVERS. SEE FLOOR PLANS FOR GATEWAY LOCATION AND SPECIFICATIONS FOR CABLE AND CONDUIT REQUIREMENTS. ROUTE ALL DMX CIRCUITS CONCEALED EXCEPT WHERE EXTENDING OUT TO SUSPENDED SIGNS.
4. WHERE NEW OR EXTENDED CIRCUITS ARE REQUIRED, CONCEAL CONDUIT AND PROVIDE PATCHING AND PAINTING AS REQUIRED.
5. REFER TO TYPICAL CABLE ROUTING DETAIL ON E5.001 FOR SUSPENDED SIGNAGE.

KEYNOTE(S) #:

1. CONNECT NEW BLADE SIGN TO EXISTING CIRCUIT.
2. EXTEND CIRCUIT TO NEW SUSPENDED SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.
3. RECONNECT NEW GATE SIGN TO EXISTING CIRCUIT.
4. CONNECTION THROUGH GREENGATE RELAY PANEL TO BE ELIMINATED. RECONNECT LOAD-SIDE WIRING TO PANELBOARD BREAKER SHOWN. SEE DEMOLITION PLAN. THIS SECTOR FOR ADDITIONAL INFORMATION.

1 CONCOURSE C - ENPLANING - SECTOR 40 - REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

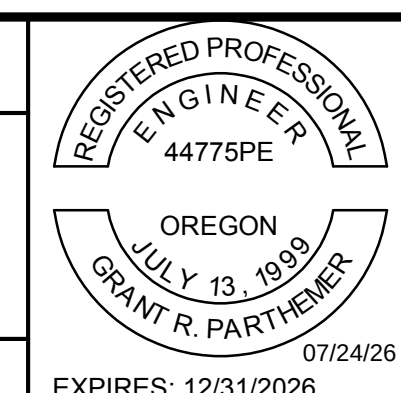
KEY PLAN
SCALE: N.T.S.

NO.	DATE	BY	REVISIONS
1	07/24/2026	B	1

Port of Portland

dbc architecture
2505 se 11th ave #326
portland, or 97202

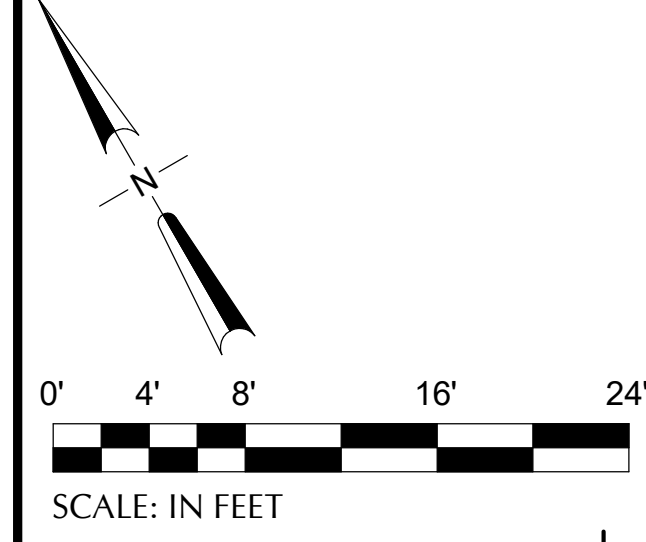
PAE
pae-engineers.com
151 SW 1st Avenue #300
Portland, OR 97204



PORTLAND INTERNATIONAL AIRPORT	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE	
CONCOURSE C - ENPLANING - SECTOR 40 - REFLECTED CEILING PLAN - ELECTRICAL	

SUBMITTED BY	JAY OSTLUND
DESIGNED BY	D. PEEK
DRAWN BY	P. MARKS
CHECKED BY	G. PARTHEMER
DATE	AUGUST 2026
SHEET NO.	67
DRAWING NO.	PDX 2026-512
TYPE	CD
DISC. BYT. NO.	E2.740

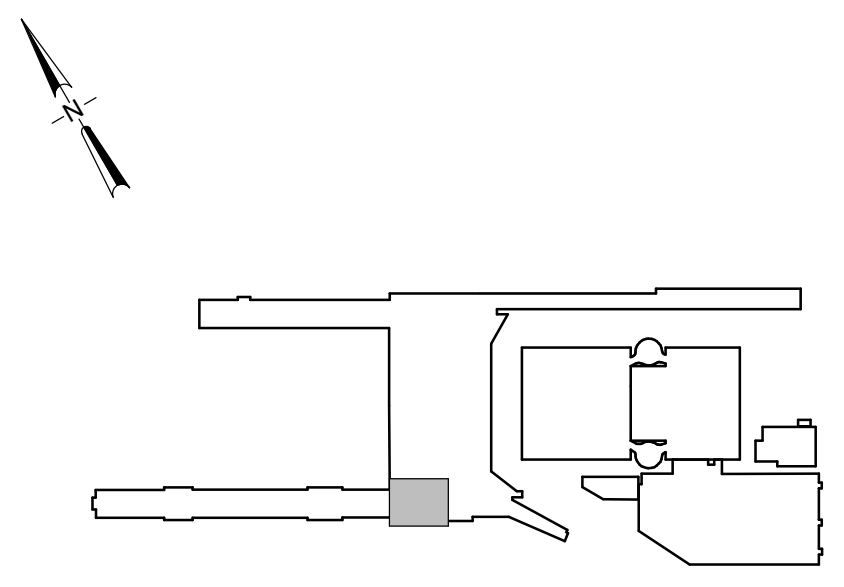
DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"
GRAPHIC SCALE FOR REFERENCE ONLY



GRAPHIC SCALE FOR REFERENCE ONLY

0 1/4" 1/2" 1" 2"

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"



1. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT UN-SWITCHED LINE VOLTAGE TO ETC DMX CONTROLLER FURNISHED WITH SIGN UNLESS OTHERWISE NOTED.
2. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT NEW DMX CABLE TO ETC DMX CONTROLLER FURNISHED WITH SIGN.
3. DAISY CHAIN DMX CABLE BETWEEN SIGNS FROM 4 CHANNEL ETC GATEWAY IN THIS CONSCORE. CONNECT TO ETC UNIDIRECTIONAL 0-10V CONTROLLER PROVIDED WITH SIGN AND EXTEND 0-10V WIRING TO SIGN DRIVERS. SEE FLOOR PLANS FOR GATEWAY LOCATION AND SPECIFICATIONS FOR CABLE CONDUIT REQUIREMENTS. ROUTE ALL DMX CIRCUITS CONCEALED EXCEPT WHERE EXTENDING OUT TO SUSPENDED SIGNS.
4. WHERE NEW OR EXTENDED CIRCUITS ARE REQUIRED, CONCEAL CONDUIT AND PROVIDE PATCHING AND PAINTING AS REQUIRED.
5. REFER TO TYPICAL CABLE ROUTING DETAIL ON E5.001 FOR SUSPENDED SIGNAGE.

1. CONNECT NEW SIGN TO EXISTING CIRCUIT.
2. CONNECT NEW GATE SIGN TO EXISTING CIRCUIT.
3. CONNECTION THROUGH GREENGATE RELAY PANEL TO BE ELIMINATED. RECONNECT LOAD-SIDE WIRING TO PANELBOARD BREAKER SHOWN. SEE DEMOLITION PLAN, THIS SECTOR FOR ADDITIONAL INFORMATION.

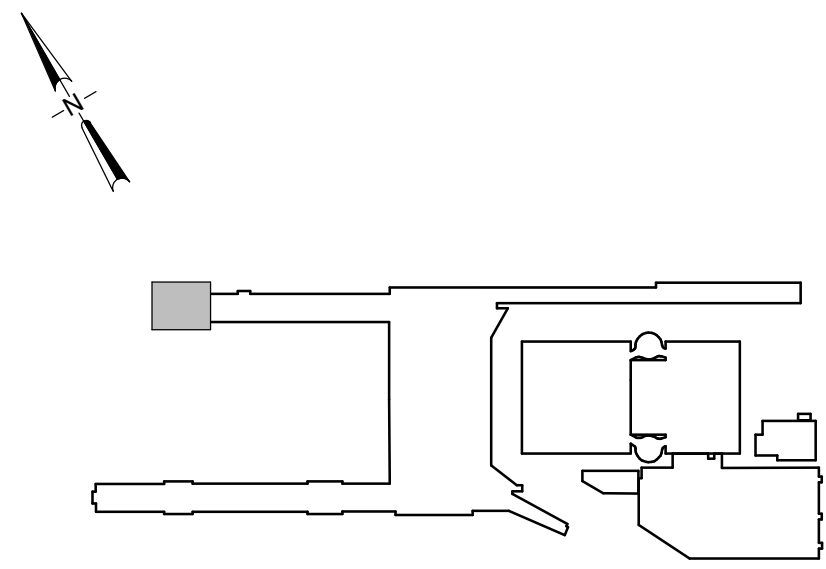
 Port of Portland	
 dbc architecture 2505 se 11th ave #328 portland, or 97202 503.504.1230 dbcarchitecture.com	
 PAE 151 5W / 1st Avenue #300 Portland, OR 97204 pae-engineers.com	 PAE 503.226.2921 pae-engineers.com
2026D004 EAN	103101 EAN

FIGURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

[illegible]

SUBMITTED BY	JAY OSTLUND		
DESIGNED BY	D. PEEK		
DRAWN BY	P. MARKS		
CHECKED BY	G. PARTHEMER		
DATE	AUGUST 2026		
SHEET NO.	68	TYPE	CD
DRAWING NO.	PDX 2026-512		DISC. SHT. NO. E2.741

KEY PLAN
SCALE: N.T.S.



- NOTE(S):**
1. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT UN-SWITCHED LINE VOLTAGE TO ETC DMX CONTROLLER FURNISHED WITH SIGN UNLESS OTHERWISE NOTED.
 2. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT NEW DMX CABLE TO ETC DMX CONTROLLER FURNISHED WITH SIGN.
 3. DAISY CHAIN DMX CABLE BETWEEN SIGNS FROM 4th CHANNEL ETC GATEWAY IN THIS CONDUIT/SPACE. CONNECT TO UN-POWERED 0-10V CONTROLLER PROVIDED WITH SIGN AND EXTEND 0-10V WIRING TO SIGN DRIVERS. SEE FOLLOWING PLANS FOR GATEWAY LOCATION AND SPECIFICATIONS FOR CABLE AND CONDUIT REQUIREMENTS. ROUTE ALL DMX CIRCUITS CONCEALED EXCEPT WHERE INDICATING OUT TO SUSPENDED SIGNS.
 4. WHERE NEW OR EXTENDED CIRCUITS ARE REQUIRED, CONDUIT, CONDUIT AND PROVIDE PATCHING AND PAINTING AS REQUIRED.
 5. REFER TO TYPICAL CABLE ROUTING DETAIL ON E5.001 FOR SUSPENDED SIGNAGE.

KEYNOTE(S) #:

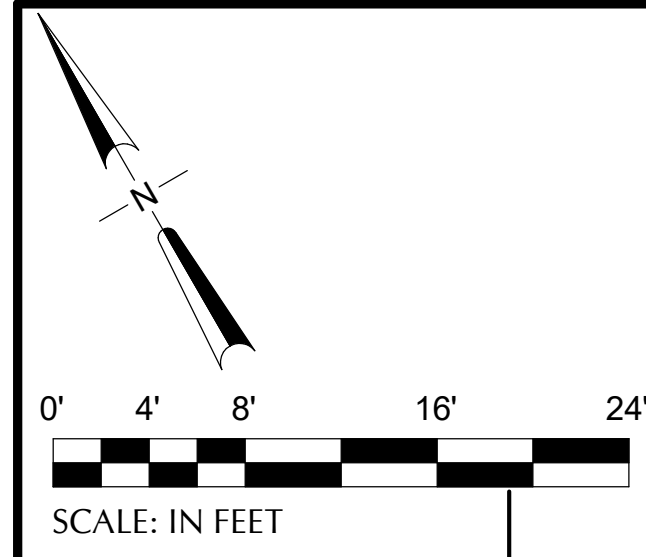
1. PROVIDE NEW CIRCUIT AND CONNECT TO NEW SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.

1 CONOURSE D - ENPLANING - SECTOR 51 - REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

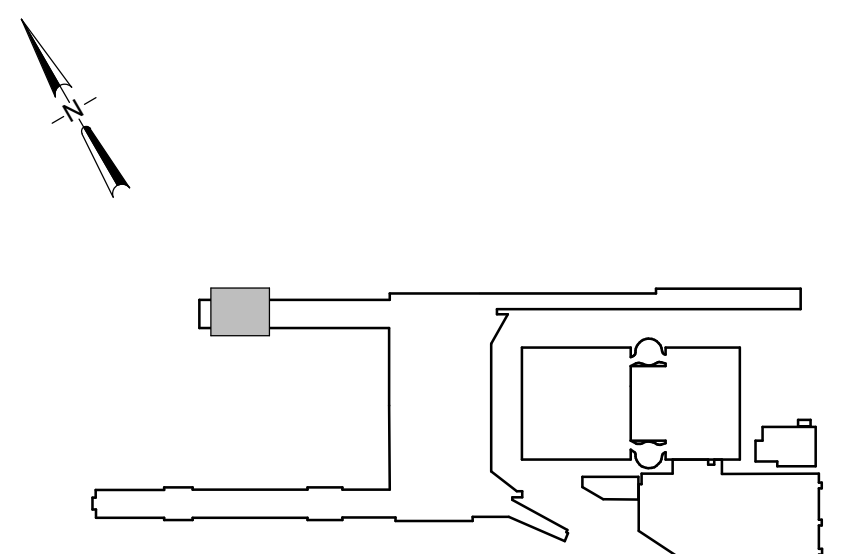
										 Port of Portland dbc architecture 503.504.1230 portland, or 97202 dbcarchitecture.com 161 SW 1st Avenue #300 Portland, OR 97204 503.224.2921 pae-engineers.com  PAE pae-engineers.com										REGISTERED PROFESSIONAL ENGINEER 44775PE OREGON JULY 13, 1919 GRANT R. PARTHEMER EXPIRES: 12/31/2026										PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 51 - REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BY JAY OSTLUND DESIGNED BY D. PEEK DRAWN BY P. MARKS CHECKED BY G. PARTHEMER DATE AUGUST 2026 SHEET NO. 69 DRAWING NO. PDX 2026-512 DISC. SHE. NO. E2.751 TYPE CD									
NO. DATE BY B▲ REVISIONS										NO. DATE BY A▲ REVISIONS										NO. DATE BY A▲ REVISIONS										NO. DATE BY A▲ REVISIONS																			
20260004 E00										103101 T00										07/24/26 EXPIRES: 12/31/2026																													

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".



RAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".
GRAPHIC SCALE FOR REFERENCE ONLY

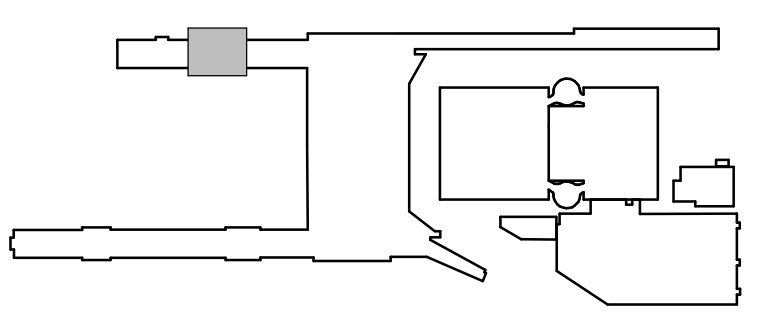


1. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT UN-SWITCHED LINE VOLTAGE TO ETC DMX CONTROLLER FURNISHED WITH SIGN UNLESS OTHERWISE NOTED.
2. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT NEW DMX CABLE TO ETC DMX CONTROLLER FURNISHED WITH SIGN.
3. DAISY CHAIN DMX CABLE BETWEEN SIGNS FROM 4 CHANNEL ETC GATEWAY IN THIS CONSCORE. CONNECT TO ETC UNIDIRECTIONAL 0-10V CONTROLLER PROVIDED WITH SIGN AND EXTEND 0-10V WIRING TO SIGN DRIVERS. SEE FLOOR PLANS FOR GATEWAY LOCATION AND SPECIFICATIONS FOR CABLE CONDUIT REQUIREMENTS. ROUTE ALL DMX CIRCUITS CONCEALED EXCEPT WHERE EXTENDING OUT TO SUSPENDED SIGNS.
4. WHERE NEW OR EXTENDED CIRCUITS ARE REQUIRED, CONCEAL CONDUIT AND PROVIDE PATCHING AND PAINTING AS REQUIRED.
5. REFER TO TYPICAL CABLE ROUTING DETAIL ON E5.001 FOR SUSPENDED SIGNAGE.

1. CONNECT NEW SIGN TO EXISTING CIRCUIT.
2. EXTEND CIRCUIT TO NEW SURFACE MOUNT OR SUSPENDED SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.
3. PROVIDE NEW CIRCUIT AND CONNECT TO NEW SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.
4. RELOCATE BEAM DETECTOR TO ABOVE NEW SIGN. PLACE TO AVOID OBSTACLES. MONITOR AND MAINTAIN FUNCTIONAL ALIGNMENT OF DETECTOR BEAM GENERATORS AND RECEIVERS. EXTEND EXISTING CONNECTIONS OR PROVIDE NEW CONNECTIONS BACK TO LAST DEVICE OR HEAD END EQUIPMENT. MAINTAIN CONNECTIONS TO DOWNSTREAM EQUIPMENT AND DEVICES. RE-CALIBRATE AND RE-COMMISSION TO MAINTAIN EXISTING FUNCTIONALITY.

KEY PLAN
SCALE: N.T.S.

 dbc architecture 2505 se 11th ave #308 portland, or 97202  pa-engineers.com 503.504.1200 dbcarchitecture.com 503.224.2021 portland, or 97204 pa-engineers.com										REGISTERED PROFESSIONAL ENGINEER 44175PE OREGON JULY 12, 1989 ORANT R. PARTHIMER EXPIRES: 02/24/26										PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE CONCOURSE D - ENPLANING - SECTOR 52 - REFLECTED CEILING PLAN - ELECTRICAL										SUBMITTED BY JAY OSTLUND DESIGNED BY D. PEEK DRAWN BY P. MARKS CHECKED BY G. PARTHIMER DATE AUGUST 2026 SHEET NO. 70 TYPE CD DRAWING NO. PDX 2026-512 DISC SHEET NO. E2.752									
20260004 940										103101 940																													
DATE BY B REVISIONS										DATE BY A REVISIONS																													



1. CONNECT NEW BLADE SIGN TO EXISTING CIRCUIT.
2. EXTEND CIRCUIT TO NEW SURFACE MOUNT OR SUSPENDED SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.
3. PROVIDE NEW CIRCUIT AND CONNECT TO NEW SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.
4. RELOCATE BEAM DETECTOR TO ABOVE NEW SIGN. PLACE TO AVOID OBSTRUCTIONS AND MAINTAIN FUNCTIONAL ALIGNMENT OF DETECTOR BEAM GENERATORS AND RECEIVERS. EXTEND EXISTING CONNECTIONS OR PROVIDE NEW CONNECTIONS BACK TO LAST DEVICE OR HEAD END EQUIPMENT. MAINTAIN CONNECTIONS TO DOWNSTREAM EQUIPMENT AND DEVICES. RE-CALIBRATE AND RE-COMMISSION TO MAINTAIN EXISTING FUNCTIONALITY.
5. PROVIDE NEW CIRCUIT AND CONNECT NEW SIGN DIGITAL MODULE. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.

SUBMITTED BY	JAY OSTLUND	
DESIGNED BY	D. PEEK	
DRAWN BY	P. MARKS	
CHECKED BY	G. PARTHEMER	
DATE	AUGUST 2026	
SHEET NO.	71	TYPE CD
DRAWING NO.	PDX 2026-512	DISC. SHT. NO. E2.753

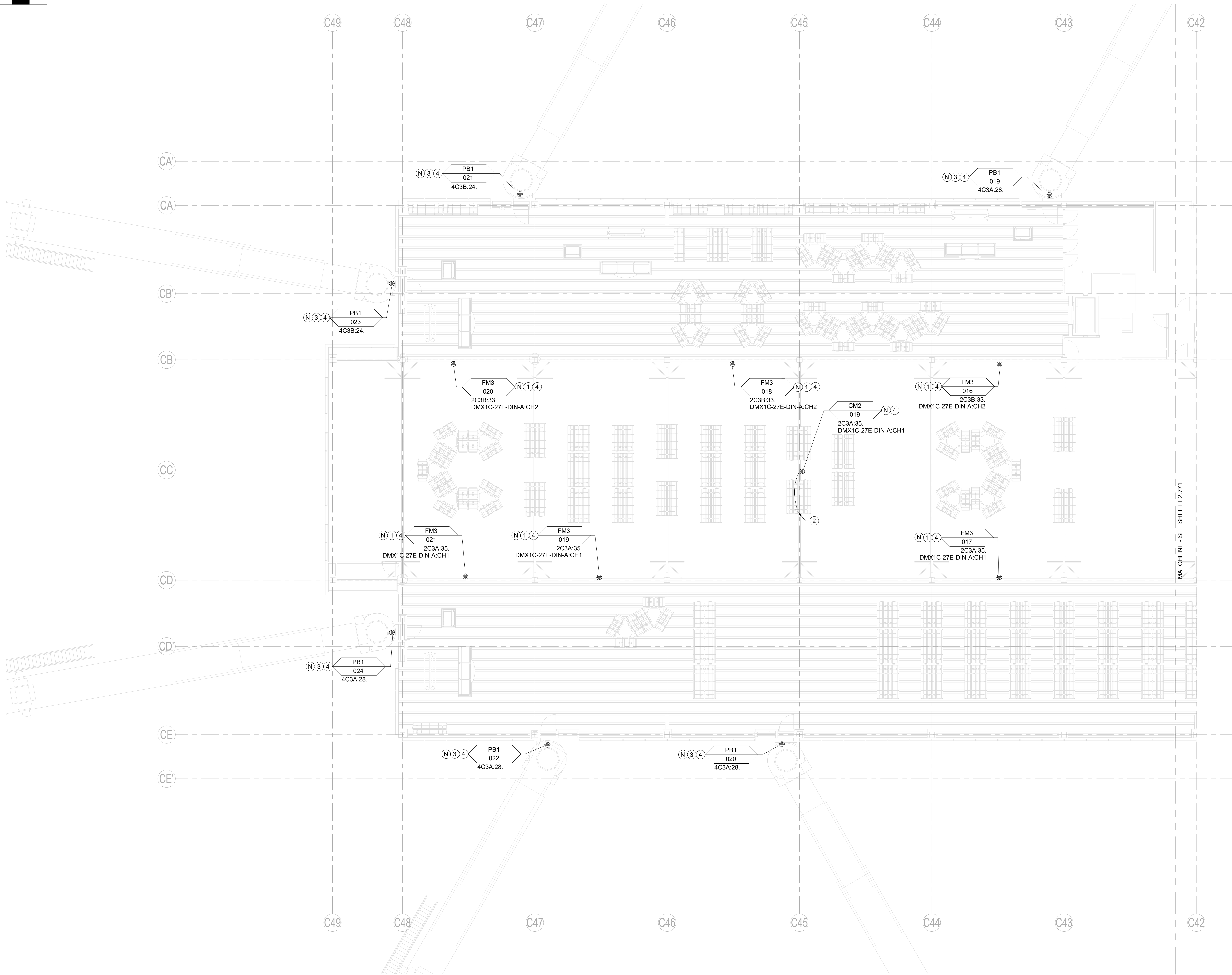
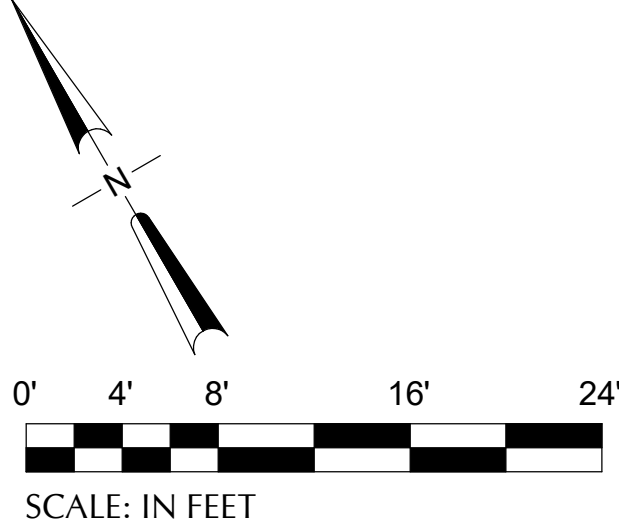
[illegible]

 Port of Portland		
dbc architecture 2505 se 11th ave #328 portland, or 97202 dbc.soa4.com 2505.soa4.com PAE 151 9th NW Avenue #300 Portland, OR 97204 pae-engineers.com pae-engineers.com		
20260004	103101	
000	000	

PORTLAND INTERNATIONAL AIRPORT
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE
CONCOURSE D - ENPLANING - SECTOR 53 - REFLECTED CEILING PLAN - ELECTRICAL

SUBMITTED BY	JAY OSTLUND	
DESIGNED BY	D. PEEK	
DRAWN BY	P. MARKS	
CHECKED BY	G. PARTHEMER	
DATE	AUGUST 2026	
SHEET NO.	71	TYPE CD
DRAWING NO.	PDX 2026-512	DISC. SHT. NO. E2.753

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



NOTE(S):

1. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT UN-SWITCHED LINE VOLTAGE TO ETC DMX CONTROLLER FURNISHED WITH SIGN UNLESS OTHERWISE NOTED.
2. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT NEW DMX CABLE TO ETC DMX CONTROLLER FURNISHED WITH SIGN.
3. DAISY CHAIN DMX CABLE BETWEEN SIGNS FROM 4 CHANNEL ETC GATEWAY IN THIS CONCOURSE. CONNECT TO ETC UNION FOUNDRY 0-10V CONTROLLER PROVIDED WITH SIGN AND EXTEND 0-10V WIRING TO SIGN DRIVERS. SEE FLOOR PLANS FOR GATEWAY LOCATION AND SPECIFICATIONS FOR CABLE AND CONDUIT REQUIREMENTS. ROUTE ALL DMX CIRCUITS CONCEALED EXCEPT WHERE EXTENDING OUT TO SUSPENDED SIGNS.
4. WHERE NEW OR EXTENDED CIRCUITS ARE REQUIRED, CONCEAL CONDUIT AND PROVIDE PATCHING AND PAINTING AS REQUIRED.
5. REFER TO TYPICAL CABLE ROUTING DETAIL ON E5.001 FOR SUSPENDED SIGNAGE.

KEYNOTE(S):

1. CONNECT NEW BLADE SIGN TO EXISTING CIRCUIT.
2. EXTEND CIRCUIT TO NEW SURFACE MOUNT OR SUSPENDED SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.
3. CONNECT NEW GATE SIGN TO EXISTING CIRCUIT.
4. CONNECTION THROUGH GREENGATE RELAY PANEL TO BE ELIMINATED. RECONNECT LOAD-SIDE WIRING TO PANELBOARD BREAKER SHOWN. SEE DEMOLITION PLAN, THIS SECTOR FOR ADDITIONAL INFORMATION.

1 CONCOURSE C - ENPLANING - SECTOR 70 - REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

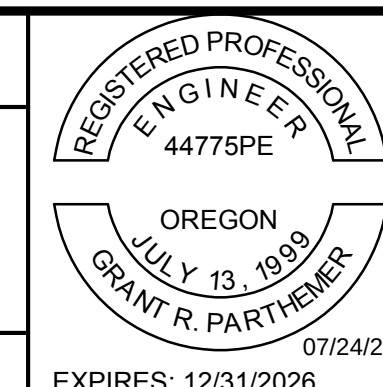
NO.	DATE	BY	REVISIONS
1	07/24/26	PAE	ISSUED FOR PERMIT

Port of Portland

dbc architecture
2505 se 11th ave #328
portland, or 97202

PAE
pae-engineers.com
503.504.1200
portland, or 97204

PAE
pae-engineers.com
503.226.2921
portland, or 97204

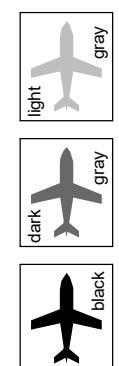


PORTLAND INTERNATIONAL AIRPORT	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE	
CONCOURSE C - ENPLANING - SECTOR 70 - REFLECTED CEILING PLAN - ELECTRICAL	

KEY PLAN
SCALE: N.T.S.

SUBMITTED BY	JAY OSTLUND
DESIGNED BY	D. PEEK
DRAWN BY	P. MARKS
CHECKED BY	G. PARTHEMER
DATE	AUGUST 2026
SHEET NO.	72
DRAWING NO.	PDX 2026-512
DISC. BYT. NO.	E2.770

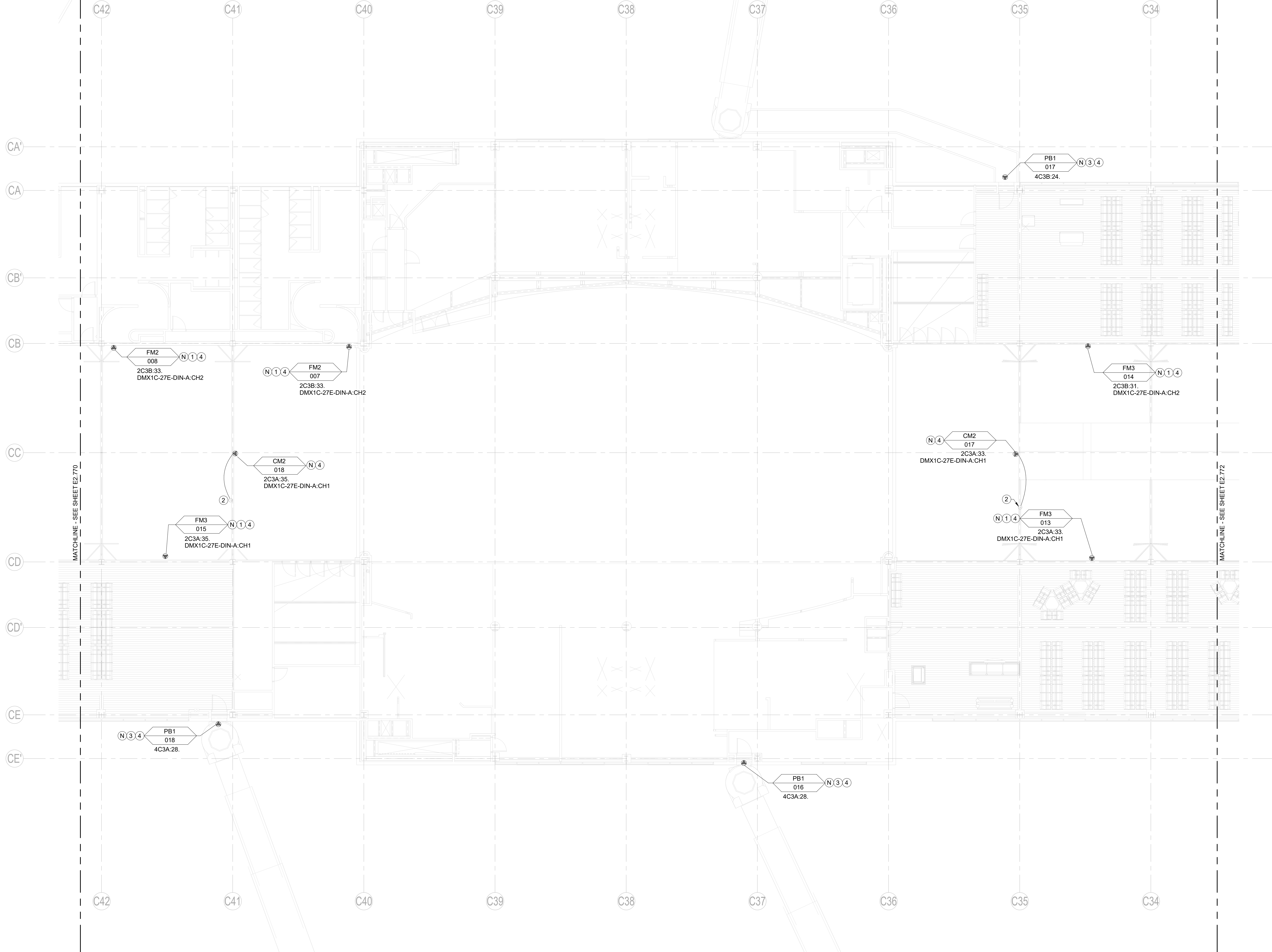
DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".
GRAPHIC SCALE FOR REFERENCE ONLY



0' 4' 8' 16' 24'

SCALE: IN FEET

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

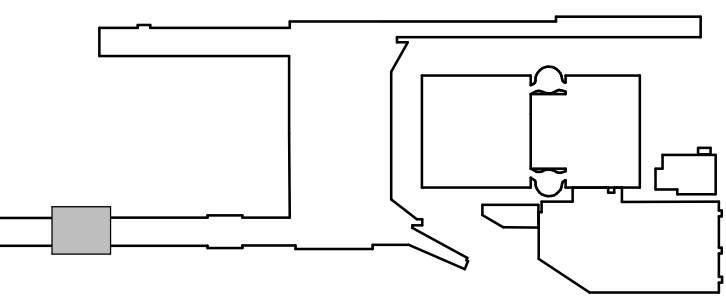
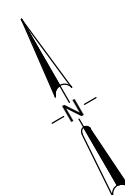


NOTE(S):

1. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT UN-SWITCHED LINE VOLTAGE TO ETC DMX CONTROLLER FURNISHED WITH SIGN UNLESS OTHERWISE NOTED.
2. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT NEW DMX CABLE TO ETC DMX CONTROLLER FURNISHED WITH SIGN.
3. DAISY CHAIN DMX CABLE BETWEEN SIGNS FROM 4 CHANNEL ETC GATEWAY IN THIS CONCOURSE. CONNECT TO ETC UNISON FOUNDRY 0-10V CONTROLLER PROVIDED WITH SIGN AND EXTEND 0-10V WIRING TO SIGN DRIVERS. SEE FLOOR PLANS FOR GATEWAY LOCATION AND SPECIFICATIONS FOR CABLE AND CONDUIT REQUIREMENTS. ROUTE ALL DMX CIRCUITS CONCEALED EXCEPT WHERE EXTENDING OUT TO SUSPENDED SIGNS.
4. WHERE NEW OR EXTENDED CIRCUITS ARE REQUIRED, CONCEAL CONDUIT AND PROVIDE PATCHING AND PAINTING AS REQUIRED.
5. REFER TO TYPICAL CABLE ROUTING DETAIL ON E5.001 FOR SUSPENDED SIGNAGE.

KEYNOTE(S):

1. CONNECT NEW BLADE SIGN TO EXISTING CIRCUIT.
2. EXTEND CIRCUIT TO NEW SURFACE MOUNT OR SUSPENDED SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.
3. CONNECT NEW GATE SIGN TO EXISTING CIRCUIT.
4. CONNECTION THROUGH GREENGATE RELAY PANEL TO BE ELIMINATED. RECONNECT LOAD-SIDE WIRING TO PANELBOARD BREAKER SHOWN. SEE DEMOLITION PLAN; THIS SECTOR FOR ADDITIONAL INFORMATION.



KEY PLAN

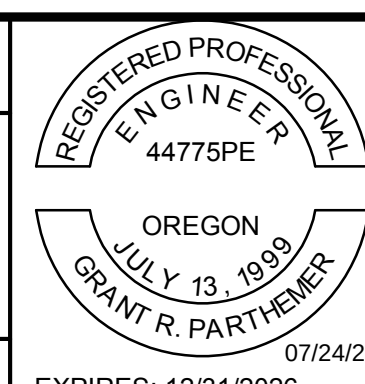
SCALE: N.T.S.

1 CONCOURSE C - ENPLANING - SECTOR 71 - REFLECTED CEILING PLAN - ELECTRICAL

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

DATE	BY	REVISIONS
20260804	PAE	103101

Port of Portland	dbc architecture	PAE pae-engineers.com
2505 se 11th ave #328 portland, or 97202	503.504.1230 dbcarchitecture.com	151 SW 1st Avenue #300 Portland, OR 97204 503.226.2921 pae-engineers.com



PORTLAND INTERNATIONAL AIRPORT		SUBMITTED BY JAY OSTLUND	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE		DESIGNED BY D. PEEK	
CONCOURSE C - ENPLANING - SECTOR 71 - REFLECTED CEILING PLAN - ELECTRICAL		DRAWN BY P. MARKS	
		CHECKED BY G. PARTHEMER	
		DATE AUGUST 2026	
		SHEET NO. 73	
		TYPE CD	
		DRAWING NO. PDX 2026-512	
		SHEET NO. E2.771	

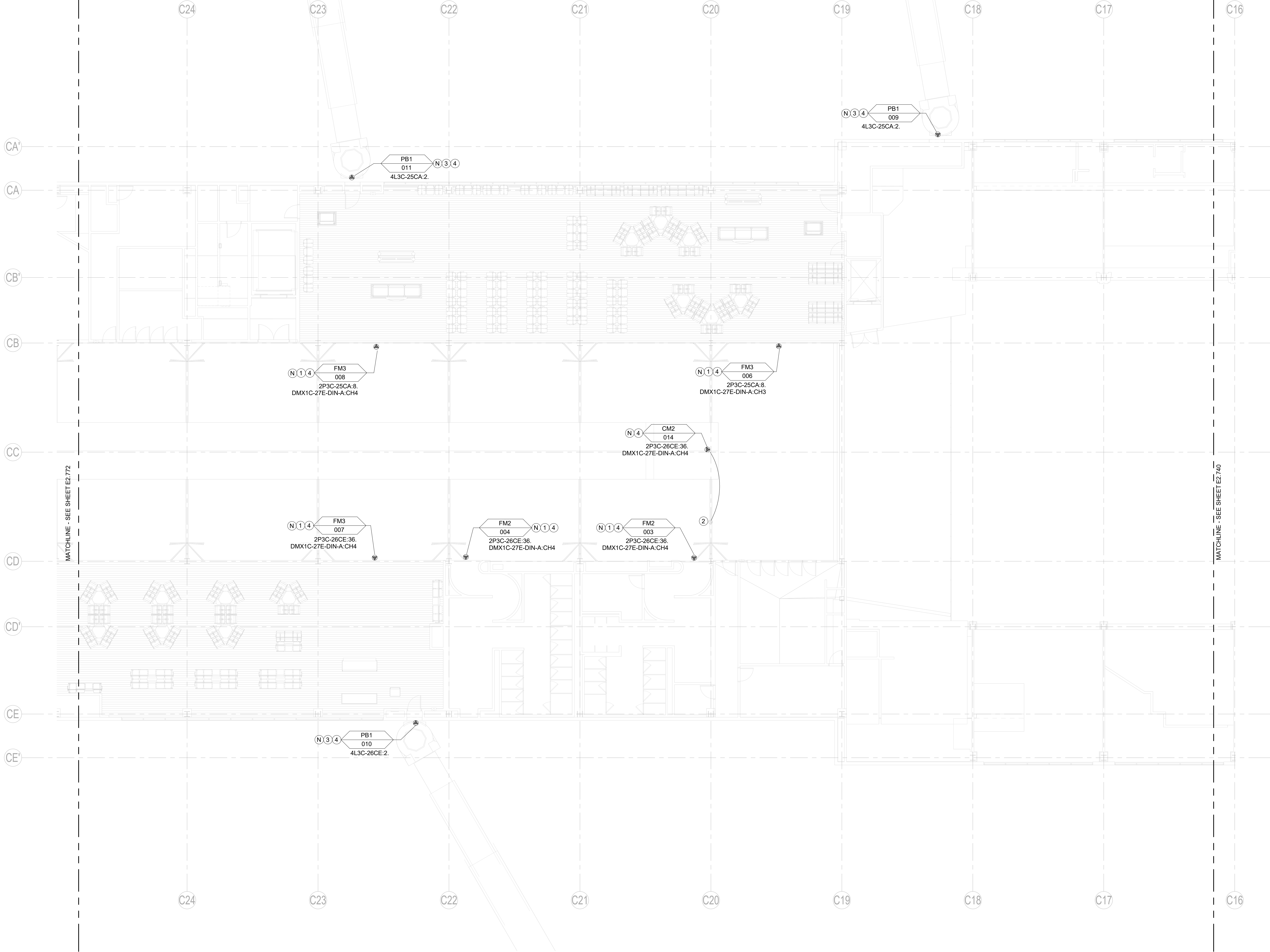
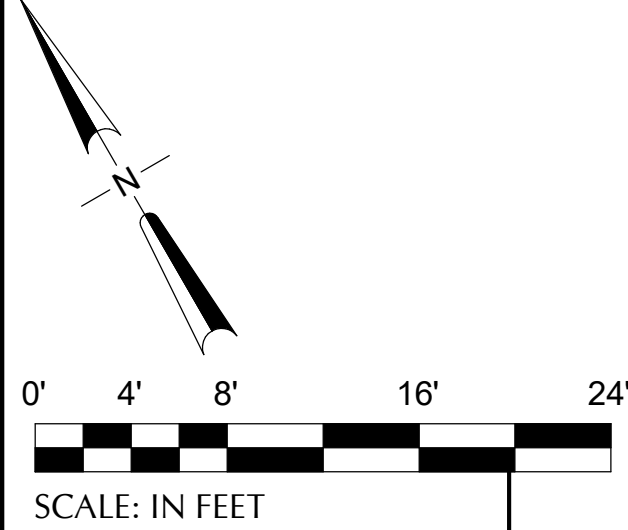
IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
GRAPHIC SCALE FOR REFERENCE ONLY

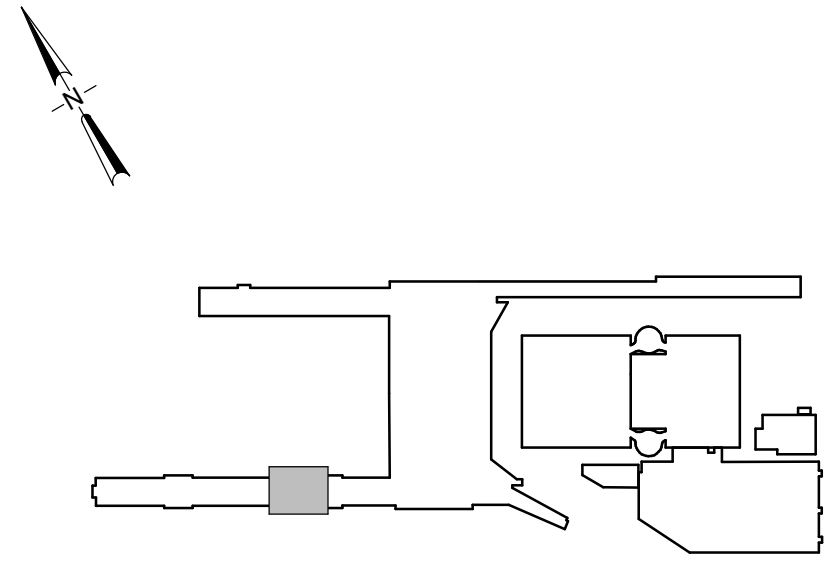


NOTE(S):

1. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT UN-SWITCHED LINE VOLTAGE TO ETC DMX CONTROLLER FURNISHED WITH SIGN UNLESS OTHERWISE NOTED.
2. AT SIGNS SHOWN WITH DMX CHANNEL DESIGNATION, CONNECT NEW DMX CABLE TO ETC DMX CONTROLLER FURNISHED WITH SIGN.
3. DAISY CHAIN DMX CABLE BETWEEN SIGNS FROM 4 CHANNEL ETC GATEWAY IN THIS CONCOURSE. CONNECT TO ETC UNION FOUNDRY 0-10V CONTROLLER PROVIDED WITH SIGN AND EXTEND 0-10V WIRING TO SIGN DRIVERS. SEE FLOOR PLANS FOR GATEWAY LOCATION AND SPECIFICATIONS FOR CABLE AND CONDUIT REQUIREMENTS. ROUTE ALL DMX CIRCUITS CONCEALED EXCEPT WHERE EXTENDING OUT TO SUSPENDED SIGNS.
4. WHERE NEW OR EXTENDED CIRCUITS ARE REQUIRED, CONCEAL CONDUIT AND PROVIDE PATCHING AND PAINTING AS REQUIRED.
5. REFER TO TYPICAL CABLE ROUTING DETAIL ON E5.001 FOR SUSPENDED SIGNAGE.

KEYNOTE(S):#

1. CONNECT NEW BLADE SIGN TO EXISTING CIRCUIT.
2. EXTEND CIRCUIT TO NEW SURFACE MOUNT OR SUSPENDED SIGN. PROVIDE CONCEALED ACCESSIBLE JUNCTION BOX AND TRANSITION TO MC CABLE WHIP INTO SIGN.
3. CONNECT NEW GATE SIGN TO EXISTING CIRCUIT.
4. CONNECTION THROUGH GREENGATE RELAY PANEL TO BE ELIMINATED. RECONNECT LOAD-SIDE WIRING TO PANELBOARD BREAKER SHOWN. SEE DEMOLITION PLAN, THIS SECTOR FOR ADDITIONAL INFORMATION.

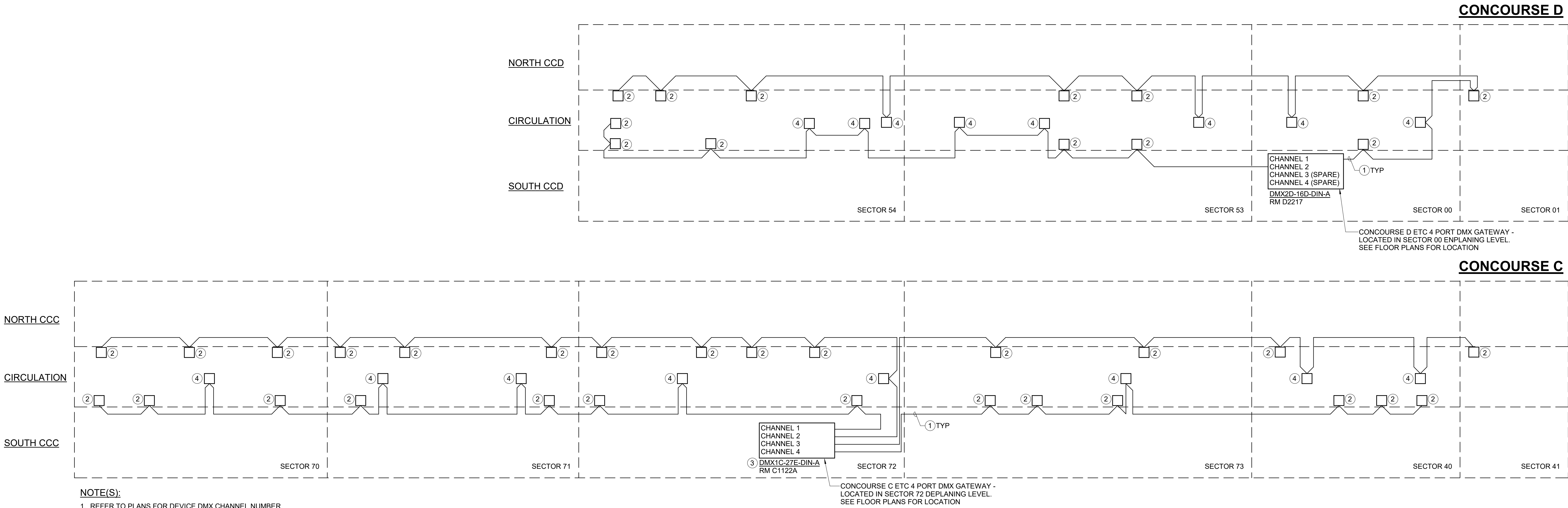


KEY PLAN
SCALE: N.T.S.

1 CONCOURSE C - ENPLANING - SECTOR 73 - REFLECTED CEILING PLAN - ELECTRICAL
SCALE: 1/8" = 1'-0"

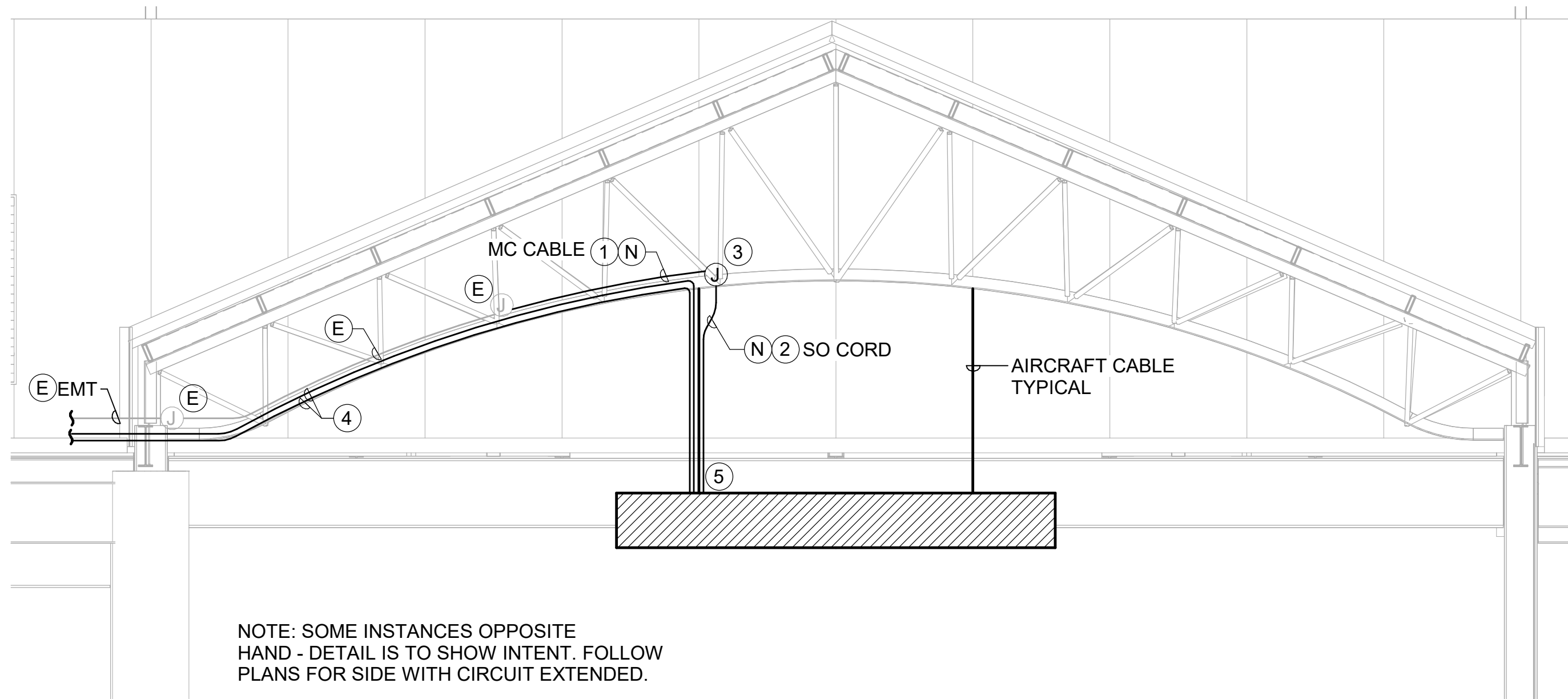
																														PORTLAND INTERNATIONAL AIRPORT										SUBMITTED BY JAY OSTLUND																			
										dbc architecture										 par-engineers.com										TERMINAL AND CONCOURSES WAYFINDING SIGNAGE										DRAWN BY P. MARKS																			
										2505 se 11th ave #328 portland, or 97202										503.524.1230 dbcarchitecture.com										151 SW 1st Avenue #500 Portland, OR 97204										503.228.2921 pae-engineers.com										CHECKED BY G. PARTHERMER									
																														CONCOURSE C - ENPLANING - SECTOR 73 - REFLECTED CEILING PLAN - ELECTRICAL										DATE AUGUST 2026																			
																																								SHEET NO. 75		TYPE CD																	
																																								DRAWING NO. PDX 2026-512		DISC SHEET NO. E2.773																	
DATE BY BA REVISIONS										DATE BY AA REVISIONS																																																	

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



- KEYNOTE(S) #:**
- DMX CABLE - SEE SPECIFICATIONS. ROUTE UP TO FOUR CABLES AS REQUIRED DAISY CHAINED TO DEVICES TO MAINTAIN DEVICE AND DISTANCE LIMITATIONS SHOWN IN SPECIFICATIONS.
 - TYPICAL BLADE MOUNT SIGN DMX CONNECTION. CONNECT TO ETC UNISON FOUNDRY 0-10V CONTROLLER FURNISHED WITH SIGN.
 - ROUTE DMX CABLING UP TO ABOVE ENPLANING CEILING IN SHAFT ADJACENT.
 - TYPICAL SURFACE OR SUSPENDED SIGN DMX CONNECTION. CONNECT TO ETC UNISON FOUNDRY 0-10V CONTROLLER FURNISHED WITH SIGN.

1 TYPICAL DMX GATEWAY AND DIMMING MODULE DIAGRAM - CONCOURSE-C & D
SCALE: NONE



- KEYNOTE(S) #:**
- EXTEND MC CABLING ACROSS TOP OF TRUSS TO RELOCATED JUNCTION BOX.
 - PROVIDE A GRAY, VELCRO TYPE, SPLIT CORD WRAP. (1) FOR DMX AND (1) FOR POWER CORD DROP. SECURE ALONG STAINLESS STEEL AIRCRAFT CABLE. CONNECT TO SIGN PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 - COORDINATE JUNCTION BOX LOCATION ABOVE RECEIVING POWER END OF SIGNAGE. TRANSITION MC CABLING TO FLEXIBLE SO CORD.
 - DMX CABLING DAISY-CHAINED. PROVIDE GRAY COLOR CABLES.
 - AT THE SIGN, CONDUCTORS ARE ROUTED INSIDE SIGNAGE TUBE STEEL SUPPORT STRUCTURE TO SIGNAGE BACKBOXES. REFER TO SIGNAGE DETAILS ON SHEETS G9-103 - G9-106.

2 TYPICAL CABLE ROUTING DETAIL - ELECTRICAL
SCALE: 1/4" = 1'-0"

																														PORTLAND INTERNATIONAL AIRPORT										SUBMITTED BY JAY OSTLUND	
										dbc architecture										 PAE pae-engineers.com										TERMINAL AND CONCOURSES WAYFINDING SIGNAGE										DESIGNED BY D. PEEK	
										2505 as 11th ave #328 portland, or 97202										151 SW 1st Avenue #300 Portland, OR 97204										DETAILS - ELECTRICAL										DRAWN BY P. MARKS	
										dbcarchitects.com										pae-engineers.com																				CHECKED BY G. PARTHERMER	
										20265004										105101																				DATE AUGUST 2026	
										202										105																				SHEET NO. 76	
																																								TYPE CD	
																																								DRAWING NO. PDX 2026-512	
																																								DESC. SH. NO. E5.001	

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

LIGHTING RELAY CABINET LRC-3CA				
RELAY	CONTROL AREA	SWITCH SENSOR	PANEL	NOTES
1	EAST COVE LIGHTS	PC	4C3A	
2	EAST SOFFIT CAN LIGHTS	PC	4C3A	
3	TRUSS UP LIGHTS	PC	2C3A	
4	HOLDROOM C15/C13	SW	4C3A	
5	SERVICE CENTER	-	4C3A	
6	SERVICE CENTER	-	2C3A	
7	WEST COVE LIGHTS	PC	4C3A	
8	WEST SOFFIT CAN LIGHTS	PC	4C3A	
9	SPARE			
10	HOLDROOM C17	SW	4C3A	
11	HOLDROOM C19/C21/C23	SW	4C3A	
12	SPARE			
13	SPARE			
14	SPARE			
15	APRON LIGHTING CONTACTORS	PC	4C3A	
16	SPARE			
17	APRON HIGH LEVEL	-	2C3A	
18	SPARE			
19	SPARE			
20	SPARE			
21	SPARE			
22	SPARE			
23	SPARE			
24	SPARE			
25	SPARE			
26	SPARE			
27	SPARE			
28	SPARE			
29	SPARE			
30	SPARE			
31	SPARE			
32	SPARE			

LIGHTING RELAY CABINET LRC3C-25CA				
RELAY	CONTROL AREA	SWITCH SENSOR	PANEL	NOTES
1	APRON LIGHTING CONTACTORS	PC	4L3C-25CA	
2	CONCESSIONS NORTH	PC	4L3C-25CA	
3	LOWER COVE LIGHTS	PC	4L3C-25CA	
4	CIRCULATION N TYPE P5	PC	4L3C-25CA	
5	CONCESSIONS N	PC	2P3C-25CA	
6	LOWER COVE LIGHTS	PC	4L3C-25CA	
7	CIRCULATION N TYPE P5	PC	4L3C-25CA	
8	TRUSS UP LIGHTS	PC	4L3C-25CA	
9	HOLD ROOM C12	-	4L3C-25CA	
10	HOLD ROOM C12	-	2P3C-25CA	
11	APRON LIGHTING HIGH LEVEL	-	2P3C-25CA	
12	SPARE			
13	HOLDROOMS C8/C10	-	4L3C-25CA	
14	HOLD ROOMS C8/C10	-	4L3C-25CA	
15	SPARE			
16	PANEL IN BYPASS	-	-	
17	SPARE			
18	SPARE			
19	SPARE			
20	SPARE			
21	SPARE			
22	SPARE			
23	SPARE			
24	SPARE			
25	SPARE			
26	SPARE			
27	SPARE			
28	SPARE			
29	SPARE			
30	SPARE			
31	SPARE			
32	SPARE			

NOTE(S):
1. LOAD REMOVED. MARK AS SPARE.

LIGHTING RELAY CABINET LRC-3CB				
RELAY	CONTROL AREA	SWITCH SENSOR	PANEL	NOTES
1	EAST LOWER COVE LIGHTS	PC	4C3B	
2	EAST SOFFIT LIGHTS	PC	4C3B	
3	N. CIRCULATION	PC	4C3B	
4	N. HOLDROOM C14/C16	-	4C3B	
5	WEST LOWER COVE LIGHTS	PC	4C3B	
6	WEST SOFFIT LIGHTS	PC	4C3B	
7	TRUSS UP LIGHTS	PC	4C3B	
8	N. HOLDROOM C18	-	4C3B	
9	N. HOLDROOM C18/C20/C22	-	4C3B	
10	PANEL IN BYPASS	-	-	
11	SPARE			
12	APRON LIGHTS CONTACTORS	PC	4C3B	
13	SPARE			
14	APRON LIGHTS HIGH LEVEL	-	2C3B	
15	FIBER STAR WATER FOUNTAIN	-	2C3B	
16	FOOD COURT HIGH BAY LIGHTS	PC	4C3B	
17	TENT LIGHTING	-	4C3B	
18	SPARE			
19	N. CIRCULATION WEST SCONCES	PC	4C3B	
20	SPARE			
21	NORMAL TENT LIGHTS	-	4C3B	
22	SPARE			
23	SPARE			
24	CONCESSION STREET LIGHTS	-	2C3B	
25	SPARE			
26	SPARE			
27	SPARE			
28	SPARE			
29	SPARE			
30	SPARE			
31	SPARE			
32	SPARE			

LIGHTING RELAY CABINET LRC3C-7CE				
RELAY	CONTROL AREA	SWITCH SENSOR	PANEL	NOTES
1	APRON LIGHT CONTACTORS	PC	4L3C-7CE	
2	CIRC. S TYPE B S LOWER COVE LTG	-	4L3C-7CE	
3	CIRC. S TYPE P5	-	4L3C-7CE	
4	CIRC. S TYPE S	-	2P3C-7CE	
5	CIRC. S TYPE B LOWER COVE	-	4L3C-7CE	
6	CIRC. S TYPE S	-	4L3C-7CE	
7	CONCESS. CIRC S	-	4L3C-7CE	
8	CONCESS. CIRC S	-	4L3C-7CE	
9	SPARE			
10	C2117, C2112, C1-C3	-	4L3C-7CE	
11	C2110, C2112, C1-C3	-	4L3C-7CE	
12	C2130, C2132 C5-C7	-	4L3C-7CE	
13	C2130, C2132 C5-C7	-	4L3C-7CE	
14	C2127 - SERVICE CENTER	-	4L3C-7CE	
15	C2127 - SERVICE CENTER	-	2P3C-7CE	
16	CONCESS. CIRC S	-	2P3C-7CE	
17	CONCESS. CIRC S	-	2P3C-7CE	
18	CONCESS. CIRC S	-	2P3C-7CE	
19	CONCESS. CIRC S	-	2P3C-7CE	
20	CONCESS. CIRC S	-	4L3C-7CE	
21	CONCESS. CIRC S	-	2P3C-7CE	
22	APRON HIGH LEVEL	-	2P3C-7CE	
23	SPARE			
24	SPARE			
25	-			
26	-			
27	-			
28	-			
29	-			
30	-			
31	-			
32	-			

LIGHTING RELAY CABINET LRC3C-26CE				
RELAY	CONTROL AREA	SWITCH SENSOR	PANEL	NOTES
1	APRON LIGHTING CONTACTORS	PC	4L3C-26CE	
2	CONCESSIONS SOUTH	-	4L3C-26CE	
3	LOWER COVE LIGHTING C11	PC	4L3C-26CE	
4	CIRCULATION S COVE LIGHTING	PC	4L3C-26CE	
5	TRUSS UP LIGHTING	PC	2P3C-26CE	
6	SPARE			
7	C2197	-	4L3C-26CE	
8	LOWER COVE LIGHTING C9 / C11	PC	4L3C-26CE	
9	CIRCULATION S TYPE P5	PC	4L3C-26CE	
10	HOLD ROOM C8/C11	-	4L3C-26CE	
11	HOLD ROOM C8/C11	-	4L3C-26CE	
12	SPARE			
13	CONCESSIONS SOUTH	-	2P3C-26CE	
14	APRON LIGHTING HIGH LEVEL	-	2P3C-26CE	
15	SPARE			
16	PANEL IN BYPASS	-	-	
17	SPARE			
18	SPARE			
19	SPARE			
20	SPARE			
21	SPARE			
22	SPARE			
23	SPARE			
24	SPARE			
25	SPARE			
26	SPARE			
27	SPARE			
28	SPARE			
29	SPARE			
30	SPARE			
31	SPARE			
32	SPARE			

LIGHTING RELAY CABINET LRC3C-7CA				
RELAY	CONTROL AREA	SWITCH SENSOR	PANEL	NOTES
1	APRON LIGHTING CONTACTORS	-	4L3C-7CA	
2	TRUSS UP LIGHTS	-	2P3C-7CA	
3	LOWER COVE LIGHTS	-	4L3C-7CA	
4	CIRCULATION N TYPE P5	-	4L3C-7CA	
5	CONCESSION CIRCULATION NORTH & SIGNS	-	2P3C-7CA	
6	LOWER COVE LIGHTS	-	4L3C-7CA	
7	CIRCULATION NORTH TYPE P5 C2	-	4L3C-7CA	
8	HOLDROOM C6	-	4L3C-7CA	
9	HOLDROOM C6	-	4L3C-7CA	
10	TOP ROW HIGH BAY DOWN LIGHTS N	-	4L3C-7CA	
11	SPARE			
12	HOLDROOMS C2/C4	-	4L3C-7CA	
13	HOLDROOM C2/C4	-	4L3C-7CA	
14	CONCESSIONS, CIRCULATION NORTH	-	2P3C-7CA	
15	CONCESSIONS, CIRCULATION NORTH	-	2P3C-7CA	
16	CONCESSIONS, CIRCULATION NORTH	-	2P3C-7CA	
17	CONCESSIONS, CIRCULATION NORTH	-	4L3C-7CA	
18	CONCESSIONS, CIRCULATION NORTH WALL LIGHTS	-	4L3C-7CA	
19	CONCESSIONS, CIRCULATION NORTH	-	2P3C-7CA	
20	WAYFINDING SIGNS	-	2P3C-7CA	
21	SPARE			
22	APRON LIGHTS HIGH LEVEL	-	2P3C-7CA	
23	SPARE			
24	PANEL IN BYPASS	-	-	
25	SPARE			
26	SPARE			
27	SPARE			
28	SPARE			
29	SPARE			
30	SPARE			
31	SPARE			
32	SPARE			

LRC-3CA	LRC3C-25CA
LRC-3CB	LRC3C-7CE
LRC3C-26CE	LRC3C-7CA

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".
GRAPHIC SCALE FOR REFERENCE ONLY

DATE	BY	REVISIONS	DATE	BY	REVISIONS



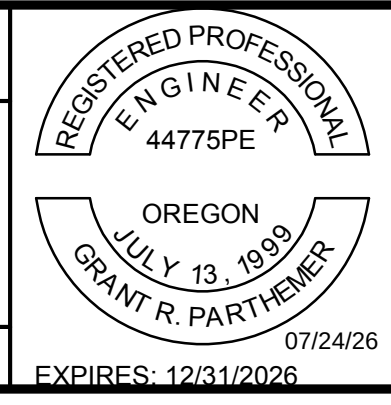
dbc architecture

2505 se 11th ave #328
portland, or 97202



pae-engineers.com

151 SW 1st Avenue #300
Portland, OR 97204



REGISTERED PROFESSIONAL ENGINEER
44775PE
OREGON
JULY 13, 2019
GARY R. PARTHEMER
EXPIRES: 12/31/2026

20260804
04/04

103101
PAE

PORTLAND INTERNATIONAL AIRPORT		SUBMITTED BY	JAY OSTLUND
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE		DESIGNED BY	D. PEEK
LIGHTING CONTROL SCHEDULE - ELECTRICAL		DRAWN BY	P. MARKS
		CHECKED BY	G. PARTHEMER
		DATE	AUGUST 2026
		SHEET NO.	77
		TYPE	CD
		DRAWING NO.	PDX 2026-512
		DISC. BY NO.	E7.001

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".



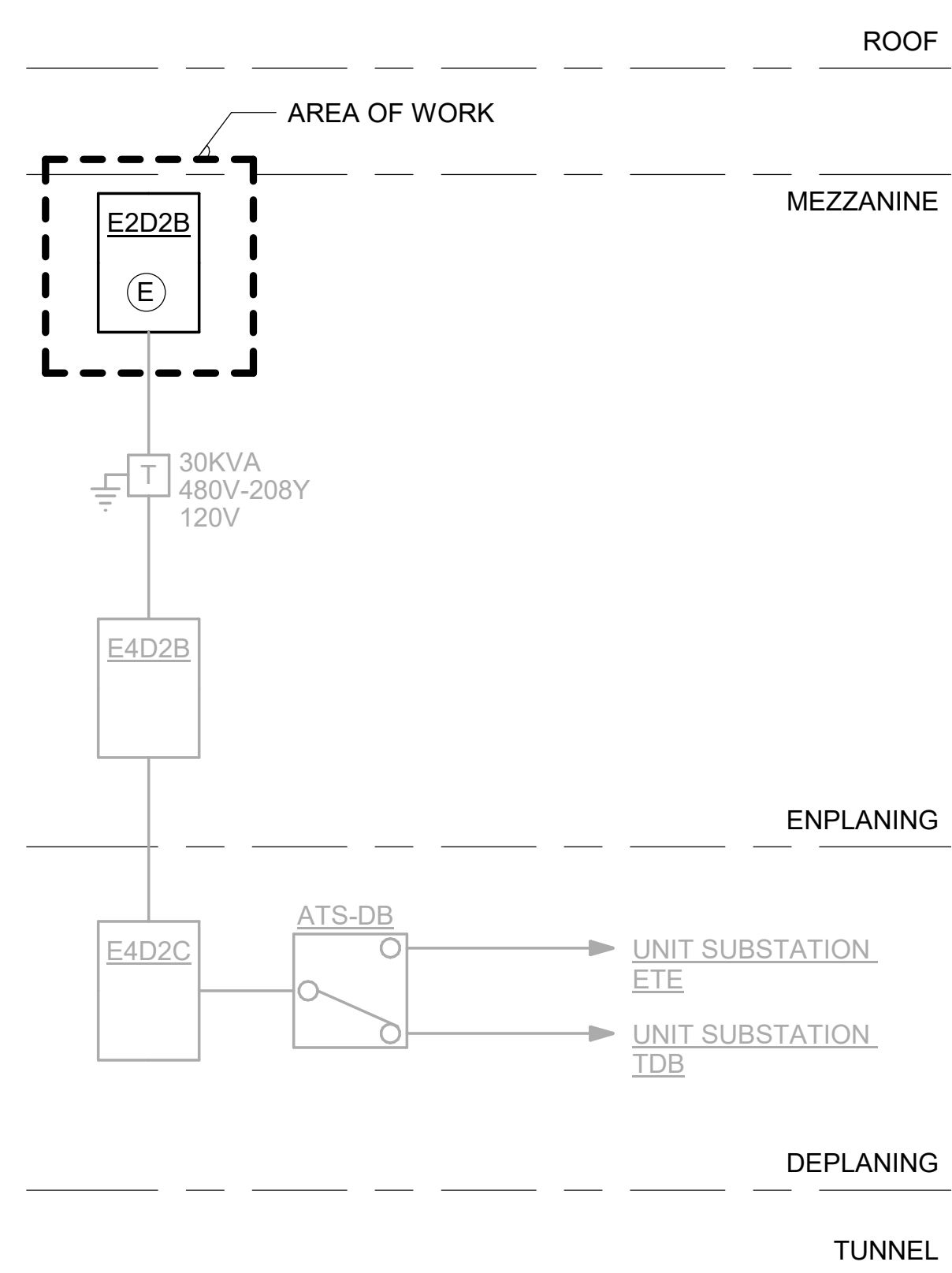
SUBMITTED BY	JAY OSTLUND	
DESIGNED BY	D. PEEK	
DRAWN BY	P. MARKS	
CHECKED BY	G. PARTHEMER	
DATE	AUGUST 2026	
SHEET NO.	78	TYPE CD
DRAWING NO.		DISC. SHT. NO.
PDX 2026-512		E8.001



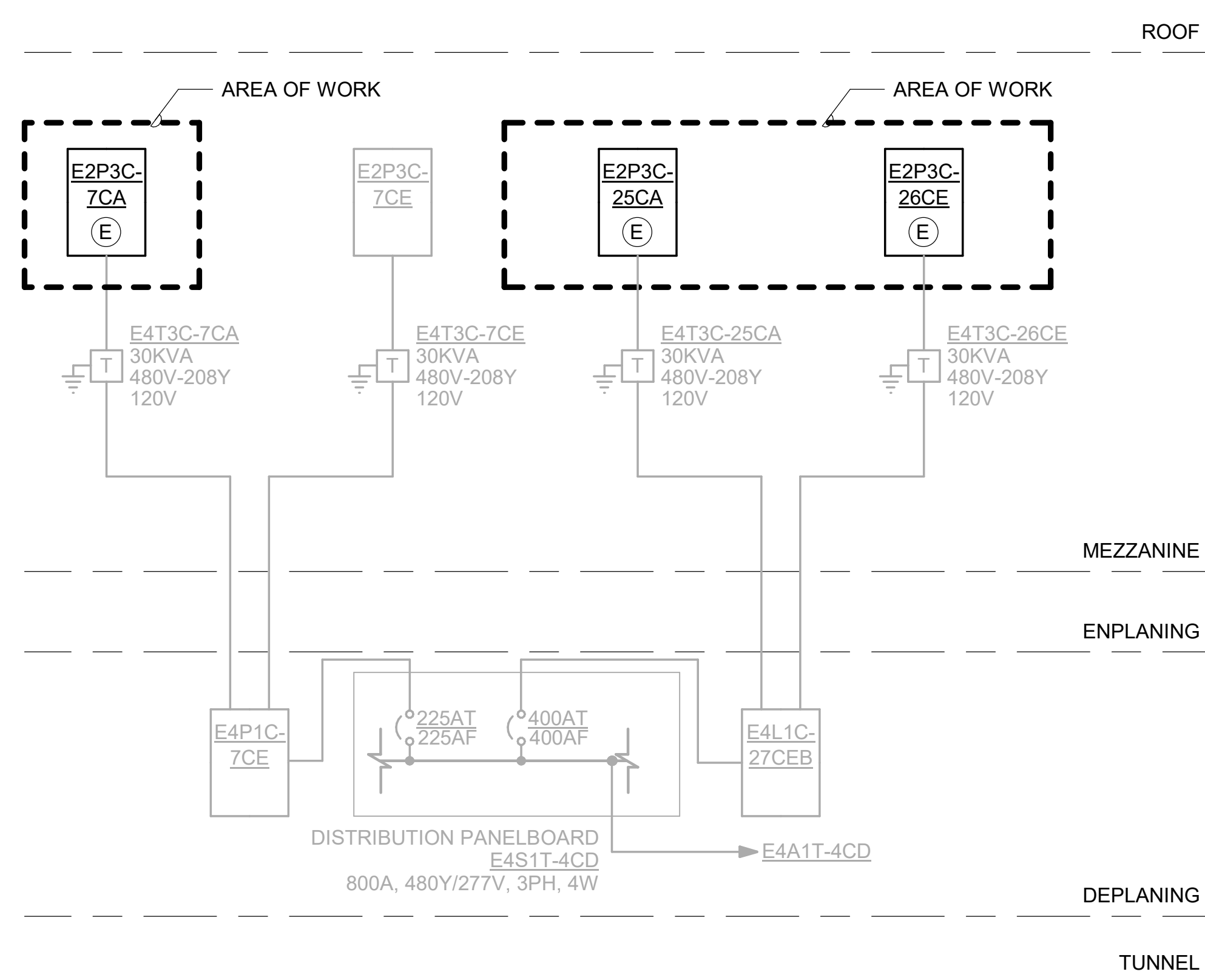
										Port of Portland dbc architecture 503.594.1230 portland, or 97202 503.226.2921 portland, OR 97204 PAE pae-engineers.com OREGON JULY 13, 1995 GRANT R. PARTHER REGISTERED PROFESSIONAL ENGINEER 44775PE PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE PARTIAL ONE LINES 2 - ELECTRICAL SUBMITTED BY JAY OSTLUND DESIGNED BY D. PEEK DRAWN BY P. MARKS CHECKED BY G. PARTHERMER DATE AUGUST 2028 SHEET NO. 79 TYPE CD DRAWING NO. PDX 2026-512 DISC. SHEET NO. E8.002 <tr><td colspan="10"> NO. DATE BY REVISIONS APP. B </td><td colspan="10"> NO. DATE BY REVISIONS APP. A </td><td colspan="10"> 202600004 LOC. 103101 JOB EXPIRES: 12/31/2028 7/27/24/28 </td><td colspan="10"></td></tr>										NO. DATE BY REVISIONS APP. B										NO. DATE BY REVISIONS APP. A										202600004 LOC. 103101 JOB EXPIRES: 12/31/2028 7/27/24/28																			
NO. DATE BY REVISIONS APP. B										NO. DATE BY REVISIONS APP. A										202600004 LOC. 103101 JOB EXPIRES: 12/31/2028 7/27/24/28																																							



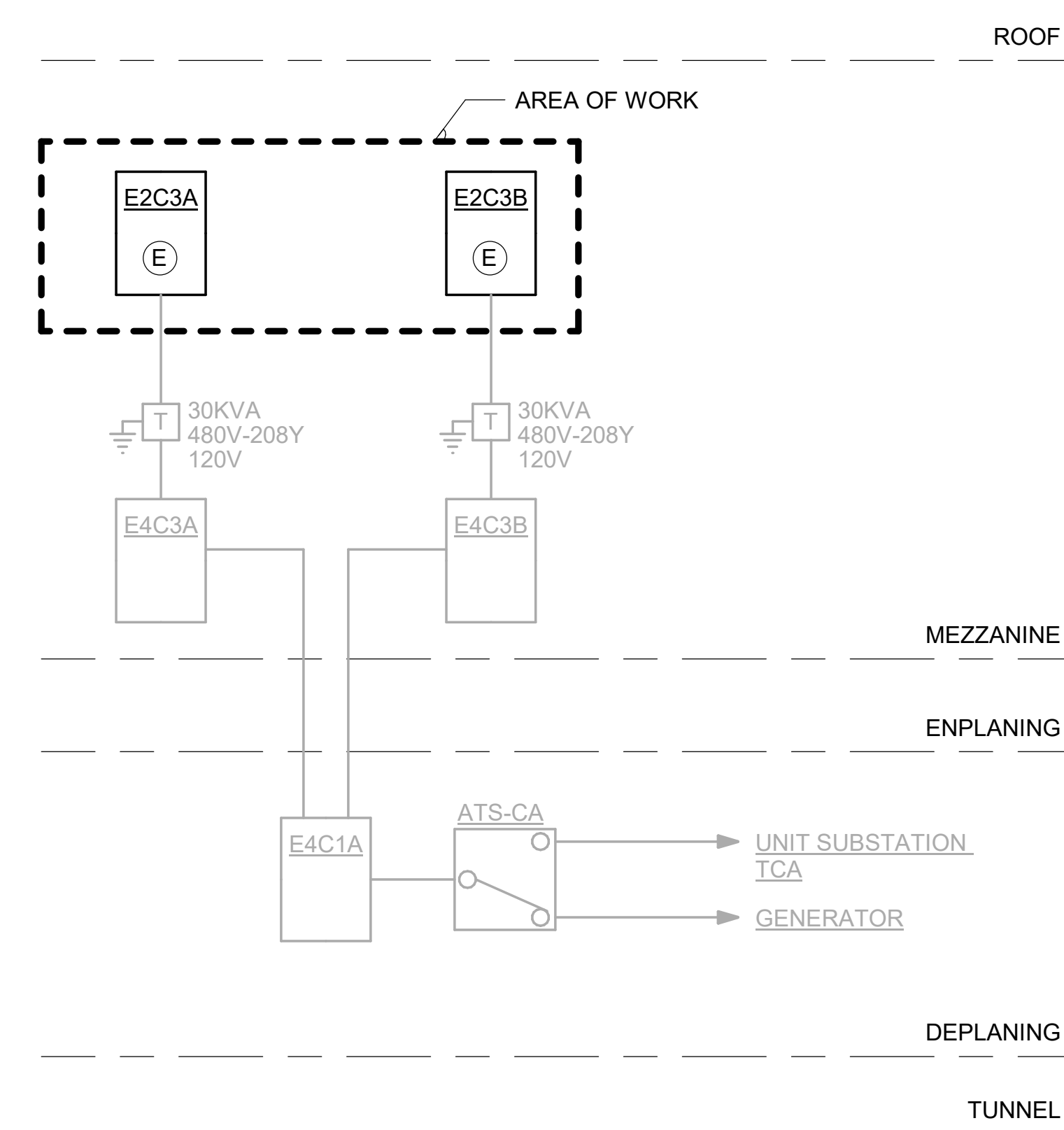
PORTLAND INTERNATIONAL AIRPORT		SUBMITTED BY	JAY OSTLUND
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE		DESIGNED BY	D. PEEK
		DRAWN BY	P. MARKS
PARTIAL ONE LINES 3 - ELECTRICAL		CHECKED BY	G. PARTHEMER
		DATE	AUGUST 2026
		SHEET NO.	80
		TYPE	CD
		DRAWING NO.	PDX 2026-512
		DISC SHEET NO.	E8.003



1 PARTIAL ONE LINE DIAGRAM - EMERGENCY - ATS-DB
SCALE: NONE



2 PARTIAL ONE LINE DIAGRAM - EMERGENCY - E4S1T-4CD
SCALE: NONE



3 PARTIAL ONE LINE DIAGRAM - EMERGENCY - ATS-CA
SCALE: NONE

										Port of Portland dbc architecture 2505 sw 11th ave #305 portland, or 97202 503.504.1230 dbcarchitecture.com PAE pae-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 503.226.2921 pae-engineers.com										 EXPIRES: 12/31/2026										PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE PARTIAL ONE LINES 4 - ELECTRICAL										SUBMITTED BY JAY OSTLUND DESIGNED BY D. PEEK DRAWN BY P. MARKS CHECKED BY G. PARTHEMER DATE AUGUST 2026 SHEET NO. 81 TYPE CD DRAWING NO. PDX 2026-512 DISC. SHEET NO. E8.004									
 DATE BY B▲ REVISIONS										 DATE BY A▲ REVISIONS																																							

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

(E) DESIGNATION: 4L3C-7CA				VOLTAGE(V): 480Y/277V - 3PH-4W								BUS RATING(A): 250		
AVAILABLE FAULT(A): 15739		MAIN: MLO		MOUNTING: Surface								ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION				
MEZZ CONC C EAST		LCL	637	20/1	1	A	2	20/1	80	LCL	EXTERIOR GATE SIGNS: PB1-005; 007			
UNKNOWN		EQ	500	20/1	3	B	4	20/1	500	EQ	UNKNOWN			
LRC3C-7CA.A		LCL	1860	20/2	5	C	6	20/1	780	LCL	L-C2120;21;19;08;07			
			1860		7	A	8	20/1	2900	LCL	LRC3C-7CA;K,L			
LRC3C-7CA.B		LCL	1860	20/2	9	B	10	20/1	2900	LCL	LRC3C-7CA;H,I			
			1860		11	C	12	20/1	560	LCL	L-C2140;2141			
LRC3C-7CA.C		LCL	1860	20/2	13	A	14	20/1	1050	LCL	LRC3C-7A;M,N			
			1860		15	B	16	20/1	3000	LCL	LRC3C-7CA;Q,R			
LRC3C-7CA.D		LCL	1860	20/2	17	C	18	20/1	0		SPARE			
			1860		19	A	20	20/1	2400	LCL	LRC3C-7CA;O			
LRC3C-7CA.E		LCL	1860	20/2	21	B	22	20/1	1575	LCL	LRC3-7CA;V,W			
			1860		23	C	24	20/1	500	EQ	LRC-3C-7CA CONTROL			
LRC3C-7CA.F		LCL	1860	20/2	25	A	26	20/1	390	LCL	PET RELIEF LIGHTING			
			1860		27	B	28	20/1	0		SPARE			
SPARE			0	20/2	29	C	30	20/1	0		SPARE			
			0		31	A	32		0					
SPARE			0	20/2	33	B	34		0					
			0		35	C	36		0					
			0	20/1	37	A	38	70/3	0		4T3C-7CA PRI			
			0	20/1	39	B	40		0					
			0	20/1	41	C	42		0					
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		TOTAL CONNECTED LOAD VA:				62362			
EQUIPMENT (EQ)		3640	6460	5270	15370						MAX CONNECTED PHASE AMPS:			86.8
LIGHT AND CONT (LCL)		19371	19069	12025	50465		TOTAL DESIGN LOAD VA:				72455			
RECEPTACLES (REC)		2560	2340	1720	6620		MAX DESIGN PHASE AMPS:				100.6			
							NOTES:							
DESIGN LOAD PHASE SUB-TOTAL		25571	27869	19015	72455									

(E)	DESIGNATION: 4L3C-26CE			VOLTAGE(V): 480Y/277V - 3PH-4W								BUS RATING(A): 225				
AVAILABLE FAULT(A): 12602			MAIN: MLO		MOUNTING: Surface								ENCLOSURE: NEMA 1			
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION						
MEZZ CONC C WEST		LCL	641	20/1	1	A	2	20/1	80	LCL	EXTERIOR GATE SIGNS: PB1-010; 012					
MEZZ CONC C CENT		LCL	416	20/1	3	B	4	20/1	1365	LCL	LRC3C-26CE F					
LRC3CA-26CE A		LCL	930	20/2	5	C	6	20/1	2500	LCL	LRC3C-26CE G H					
			930		7	A	8	20/1	615	LCL	LRC3C-26CE J K					
LRC3CA-26CE B		LCL	1860	20/2	9	B	10	20/1	2825	LCL	LRC3C-26CE L M					
			1860		11	C	12	20/1	2660	LCL	LRC3C-26CE N O					
LRC3CA-26CE C		LCL	1860	20/2	13	A	14	20/1	2240	LCL	L-C2176 77					
			1860		15	B	16	20/1	740	LCL	L-C2171 46 47					
LRC3CA-26CE D		LCL	1860	20/2	17	C	18	20/1	0		SPARE					
			1860		19	A	20	20/1	490	LCL	RETAIL C2160					
LRC3CA-26CE E		LCL	1860	20/2	21	B	22	20/1	0		SPARE					
			1860		23	C	24	15/1	500	EQ	LRC-3C-26CE CONTROL					
SPARE			0	20/1	25	A	26	20/1	0		SPARE					
SPARE			0	20/1	27	B	28	20/1	0		SPARE					
SPARE			0	20/1	29	C	30	20/1	725	LCL	L-C2195 96 92 66					
RIVER FRONT CAFE		EQ	500	40/3	31	A	32	20/1	0		SPARE					
			500		33	B	34	20/1	0		SPARE					
			500		35	C	36	20/1	0		SPARE					
SPARE			0	20/1	37	A	38	70/3	0		4T3C-26CE PRI					
SPARE			0	20/1	39	B	40		0							
SPARE			0	20/1	41	C	42		0							
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:									
EQUIPMENT (EQ)		1250	4800	1940	7990							TOTAL CONNECTED LOAD VA:			55891	
LIGHT AND CONT (LCL)		12070	15658	16019	43746							MAX CONNECTED PHASE AMPS:			74.5	
RECEPTACLES (REC)		3640	3326	4483	11448							TOTAL DESIGN LOAD VA:			63184	
												MAX DESIGN PHASE AMPS:			85.8	
DESIGN LOAD PHASE SUB-TOTAL		16960	23784	22441	63184											

DESIGNATION: 4C3B				VOLTAGE(V): 480Y/277V - 3PH-4W								BUS RATING(A): 250			
AVAILABLE FAULT(A): 16240		MAIN: MLO		MOUNTING: Surface								ENCLOSURE: NEMA 1			
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION					
MEZZANINE**		LCL	1060	20/1	1	A	2	20/1	2350	LCL	LRC-C3B A B C**				
ENPLANING NE**		LCL	845	20/1	3	B	4	20/1	2210	LCL	LRC-C3B D**				
ENPLANING NW** C-18 WRR C2042		LCL	1620	20/1	5	C	6	20/1	2600	LCL	LRC-C3B E**				
ENPLANING CCC NW: 4RC2C-42B-A RLY 1-4		LCL	1747	20/1	7	A	8	20/1	1765	LCL	LRC-C3B F G**				
LRC-C3B J N. APRON**		LCL	465	20/2	9	B	10	20/1	2550	LCL	LRC-C3B H I**				
			465		11	C	12	20/2	465	LCL	LRC-C3B P N. APRON**				
LRC-C3B K N. APRON**		LCL	465	20/2	13	A	14		465						
			465		15	B	16	20/2	465	LCL	LRC-C3B Q N. APRON**				
LRC-C3B L N. APRON**		LCL	465	20/2	17	C	18		465						
			465		19	A	20	20/2	465	LCL	LRC-C3B R N. APRON**				
LRC-C3B M N. APRON**		LCL	465	20/2	21	B	22		465						
			465		23	C	24	20/1	200	LCL	EXTERIOR GATE SIGNS: PB1-015; 017; 019; 021; 023				
LRC-C3B N N. APRON**		LCL	465	20/2	25	A	26	20/1	100	LCL	APRON LIGHTING CONTROL				
			465		27	B	28	20/1	100	EQ	WATCH KEEPER PANEL				
NORTH WALL AD SIGNS		LCL	0	20/1	29	C	30	20/1	1500	LCL	WALL SIGNAGE N.E. **				
SPACE			0	20/1	31	A	32	20/1	500	LCL	HIGH BAY W/ VISOR				
SPARE			0	20/1	33	B	34	20/1	500	LCL	HIGH BAY N				
SPACE			0	20/1	35	C	36	20/1	500	LCL	HIGH BAY NE				
XFMR 2C3B**			0	70/3	37	A	38		0		SPACE				
			0		39	B	40		0		SPACE				
			0		41	C	42	20/1	0		SPARE				
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:				TOTAL CONNECTED LOAD VA:			53777	
EQUIPMENT (EQ)		4000	4350	2500	10850						MAX CONNECTED PHASE AMPS:			71.1	
LIGHT AND CONT (LCL)		13559	11369	13531	38459						TOTAL DESIGN LOAD VA:			60322	
RECEPTACLES (REC)		4097	3717	3200	11013						MAX DESIGN PHASE AMPS:			78.1	
DESIGN LOAD PHASE SUB-TOTAL		21655	19435	19231	60322										



KEYNOTE(S) #:
1. UTILIZE EXISTING SPARE.

-	4D2A
-	-
-	4P2D-16D-B

SUBMITTED BY	JAY OSTLUND	
DESIGNED BY	D. PEEK	
DRAWN BY	P. MARKS	
CHECKED BY	G. PARTHEMER	
DATE	AUGUST 2026	
SHEET NO.	83	TYPE CD
DRAWING NO.	PDX 2026-512	DISC. SHT. NO. E9.002

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

(E) DESIGNATION: 2P3C-7CA				VOLTAGE(V): 208Y/120V - 3PH-4W								BUS RATING(A): 150	
AVAILABLE FAULT(A): 2684		MAIN: Breaker 150		MOUNTING: Surface								ENCLOSURE: NEMA 1	
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION			
MEZZ CONC C E/N		REC	1080	20/1	1	A	2	20/1	720	REC	R-C2122 35 40		
EF-C-315		EQ	1260	20/1	3	B	4	20/1	720	REC	R-C2141 38		
MEZZ CONC C E/N		REC	1000	20/1	5	C	6	20/1	720	REC	R-C2138 UH		
MEZZ CONC C E/N		REC	400	20/1	7	A	8	20/1	600	LCL	L-LRC3C-7CA J		
MEZZ CONC C E/N		REC	360	20/1	9	B	10	20/1	900	REC	R-C2120 19		
PLC-LCP DIMMING CAB		EQ	100	20/1	11	C	12	20/1	750	EQ	UNIT HEATER		
L-ENPL CONCESS		EQ	640	20/1	13	A	14	20/1	0		SPARE		
APRON LTG/OBSTRUCTION		EQ	500	20/1	15	B	16	20/1	340	LCL	WAYFINDING SIGNS: FM3-004; CM2-013		
SPARE			0	20/1	17	C	18	20/1	340	LCL	WAYFINDING SIGNS: FM3-002; CM2-012		
SPARE			0	20/1	19	A	20	20/1	0		SPARE		
SPARE			0	20/1	21	B	22	20/1	0		SPARE		
DAS RU 29/30		EQ	720	20/1	23	C	24	20/1	0		SPARE		
SPARE			0	20/1	25	A	26	20/1	360	REC	JACKSONS SHOE RCPT		
EF-C401		EQ	500	20/1	27	B	28	20/1	1200	EQ	SIGNAGE		
SPARE			0	20/1	29	C	30	20/1	1200	EQ	SIGNAGE		
L-LRC3C-7CA S		EQ	1500	20/1	31	A	32	20/1	1500	EQ	SIGNAGE		
L-LRC3C-7CA T		EQ	1500	20/1	33	B	34	20/1	360	REC	ROOFTOP HVAC RCPT		
L-LRC3C-7CA U		EQ	1500	20/1	35	C	36	20/1	500	EQ	T2TC85 ADVERTISING POWER		
SPARE			0	20/1	37	A	38	20/1	0		SPARE		
DAS RU 127/128		EQ	500	20/1	39	B	40	20/1	0		SPARE		
LOTTO KIOSK LTG		LCL	500	20/1	41	C	42	20/1	0		SPARE		
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:						
EQUIPMENT (EQ)		3640	5460	4770	13870								
LIGHT AND CONT (LCL)		750	425	1050	2225								
RECEPTACLES (REC)		2560	2340	1720	6620								
DESIGN LOAD PHASE SUB-TOTAL		6950	8225	7540	22715								

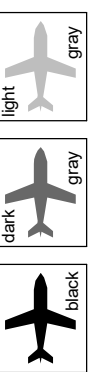
(E)	DESIGNATION: 2P3C-26CE				VOLTAGE(V): 208Y/120V - 3PH-4W						BUS RATING(A): 150			
AVAILABLE FAULT(A): 2640			MAIN: Breaker 150		MOUNTING: Surface						ENCLOSURE: NEMA 1			
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION				
C9 ATM		EQ	500	20/1	1	A	2	20/1	300	LCL			WAYFINDING SIGN: FM3-009	
MEZ CONC C W/S		REC	1080	20/1	3	B	4	20/1	3000	EQ			EWH C208	
MEZ CONC C W/S		REC	1080	20/1	5	C	6	20/1	720	REC			R-C2196 97	
MEZ CONC C W/S		REC	360	20/1	7	A	8	20/1	0				SPARE	
MEZ CONC C W/S		REC	400	20/1	9	B	10	20/1	750	EQ			R-TTY C2179 RHWP	
MEZ CONC C CENT S/X-MAS REC		REC	1080	20/1	11	C	12	20/1	720	REC			R-C2176	
MEZ CONC C CENT S		REC	500	20/1	13	A	14	20/1	720	REC			R-C2177	
MEZ CONC C CENT S		REC	200	20/1	15	B	16	20/1	720	REC			R-2147 46 UH	
MEZ CONC C CENT S		REC	180	20/1	17	C	18	20/1	750	EQ			EWC	
LRC3C-26CE Q		LCL	640	20/1	19	A	20	20/1	750	EQ			EWC	
MEZ CONC C W/S		REC	540	20/1	21	B	22	20/1	500	EQ			P/C DIMMING NIGHT SETBACK	
EF - C314		EQ	690	20/1	23	C	24	20/1	386	REC			MWW C13 PIT L&R	
R-C2194 95		REC	1080	20/1	25	A	26	20/1	386	REC			MWW C12 PIT L&R	
C11 ATM		EQ	500	20/1	27	B	28	20/1	386	REC			MWW C9 PIT L&R	
C-11 HOLDROOM PLUGS		REC	1080	20/1	29	C	30	20/1	386	REC			MWW C8 PIT L&R	
R-C2178 79		REC	900	20/1	31	A	32	20/1	0				SPARE	
EF 406 MISC		EQ	50	20/1	33	B	34	20/1	1100	LCL			LRC3C-26CE L	
SPARE			0	20/1	35	C	36	20/1	420	LCL			WAYFINDING SIGNS: FM2-003; 004 / FM3-007 / CM2-014	
ACARS RACK		EQ	500	20/1	37	A	38	20/1	500	EQ			COLUMBIA KIOSK	
APRON HILUL LRC3C-14		LCL	500	20/1	39	B	40	20/1	0				SPARE	
SPARE			0	20/1	41	C	42	20/1	0				SPARE	
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:							
EQUIPMENT (EQ)		1250	4800	1440	7490									
LIGHT AND CONT (LCL)		1175	2000	525	3700									
RECEPTACLES (REC)		3640	3326	4483	11448									
DESIGN LOAD PHASE SUB-TOTAL		6065	10126	6448	22638									

(E)	DESIGNATION: 2C3B				VOLTAGE(V): 208Y/120V - 3PH-4W						BUS RATING(A): 150		
AVAILABLE FAULT(A): 2861			MAIN: Breaker 150		MOUNTING: Surface						ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION			
HOLD ROOMS**		REC	540	20/1	1	A	2	20/1	900	REC			HOLDROOMS/CONCESS**
HOLD ROOMS**		REC	540	20/1	3	B	4	20/1	720	REC			HOLD ROOMS**
TELE/LUGGAGE**		REC	720	20/1	5	C	6	20/1	500	REC			ROOF**HALWAY BEHIND C2 ELEV HUNT LEIGH SMART CABT
TOILET ROOMS**		REC	900	20/1	7	A	8	20/1	2000	EQ			EWH-CE203**
TOILET ROOMS**		REC	900	20/1	9	B	10	20/1	720	REC			FLOOR OUTLETS**
RHWP-1 ROOF**		EQ	750	20/1	11	C	12	20/1	720	REC			HOLD ROOMS**
PLAY GROUND RCPT**		REC	720	20/1	13	A	14	20/1	540	REC			HOLD ROOMS**
ALLIANCE SIGN C20 RCPT		REC	720	20/1	15	B	16	20/1	750	EQ			EWC**
CIRCULATION**		REC	720	20/1	17	C	18	20/1	750	EQ			EWC**
MEZZANINE**		REC	720	20/1	19	A	20	20/1	500	EQ			INFO KIOSK**
MEZZANINE**		REC	500	20/1	21	B	22	20/1	500	EQ			INFO KIOSK**
MEZZANINE**		REC	540	20/1	23	C	24	20/1	500	LCL			CONCESSION STREET LIGHTS
MEZZANINE**		REC	540	20/1	25	A	26	20/1	1000	EQ			AHU-CE301/302**
UNIT HEATERS**		EQ	1000	20/1	27	B	28	20/1	1000	EQ			AHU-CE301/302**
UNKNOWN		EQ	500	20/1	29	C	30	20/1	500	EQ			NEON CLOCK
UNKNOWN		EQ	500	20/1	31	A	32	20/1	500	LCL			APRON LIGHTING OVERRIDE
WAYFINDING SIGNS: FM2-007; 008 / FM3-016; 018; 020		LCL	200	20/1	33	B	34	20/1	500	EQ			DIMMING PANEL
WAYFINDING SIGNS: FM3-012; 014		LCL	80	20/1	35	C	36	20/1	500	LCL			NS "S" FIXTURE
SPARE			0	20/1	37	A	38	20/1	500	LCL	LRC-C3B2 LTG		
PHONE CARD MACH BY RR		EQ	500	20/1	39	B	40	0			SPACE		
LRC-C3B2 LTG		LCL	500	20/1	41	C	42	20/1	500	LCL	LRC-C3B2 LTG		
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:						
EQUIPMENT (EQ)		4000	4250	2500	10750								
LIGHT AND CONT (LCL)		1250	250	2600	4100								
RECEPTACLES (REC)		4097	3717	3200	11013								
DESIGN LOAD PHASE SUB-TOTAL		9346	8217	8300	25863								

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

(E)	DESIGNATION: 2P1D-4A-A				VOLTAGE(V): 208Y/120V - 3PH-4W						BUS RATING(A): 150	
AVAILABLE FAULT(A): 2742			MAIN: Breaker 150		MOUNTING: Surface						ENCLOSURE: NEMA 1	
DESCRIPTION			DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION	
UNUSABLE SPACE				0		1	A	2	100/3	0	2P1D-4A-B	
UNUSABLE SPACE				0		3	B	4		0		
UNUSABLE SPACE				0		5	C	6		0		
HOLDROOM D3 D20793 RECEPTS			REC	540	20/1	7	A	8	20/1	1177	EQ	MD-037
HOLDROOM D3 D20793 RECEPTS			REC	540	20/1	9	B	10	20/1	1000	EQ	FURNACE POWER
HOLDROOM D3 D20793 GID			EQ	500	20/1	11	C	12	20/1	1000	EQ	FURNACE POWER
HOLDROOM D3 D20793 AGENT DESK			EQ	540	20/1	13	A	14	20/1	1177	EQ	MD-045
HOLDROOM D3 D20793 AGENT DESK			EQ	540	20/1	15	B	16	20/1	1177	EQ	MD-046
HOLDROOM D3 BOARDING PODIUM			EQ	500	20/1	17	C	18	20/1	0	--	SPARE
DMX1T-17S-DIN-A			EQ	1000	20/1	19	A	20	20/1	500	LCL	N BYPASS IT ENCLOSURE
RHWP-D10397			EQ	565	20/1	21	B	22	20/1	250	LCL	N BYPASS DAS
Z01-599/600 Z02-801/802 CONTACTOR CONTROL CIRCUIT			EQ	100	20/1	23	C	24	20/1	300	LCL	SIGNS - FM3-022
SPARE				0	20/1	25	A	26	20/1	0		SPARE
SPARE				0	20/1	27	B	28	20/1	0		SPARE
N BYPASS COLUMN LIGHTS			LCL	300	20/1	29	C	30	20/1	360	REC	RUE #2 ROOFTOP RECEPT
N BYPASS POWER			EQ	1080	20/1	31	A	32	20/1	360	REC	RUE #3 ROOFTOP RECEPT
N BYPASS POWER			EQ	1080	20/1	33	B	34	20/1	360	REC	RUE #4 ROOFTOP RECEPT
N BYPASS POWER			EQ	1080	20/1	35	C	36	20/1	1320	EQ	KEF-T-4-02
CONVENIENCE RECEPTS			REC	900	20/1	37	A	38	20/1	1320	EQ	KEF-T-4-06
CONVENIENCE RECEPTS			REC	900	20/1	39	B	40	20/1	1320	EQ	KEF-T-4-04
CONVENIENCE RECEPTS			REC	320	20/1	41	C	42	20/1	0		SPARE
DEMAND CATEGORY			A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:				
EQUIPMENT (EQ)			6894	6582	4700	18176						
LIGHT AND CONT (LCL)			4793	4793	4377	13963						
RECEPTACLES (REC)			1800	3060	1970	6830						
DESIGN LOAD PHASE SUB-TOTAL			13487	14435	11048	38969						

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
GRAPHIC SCALE FOR REFERENCE ONLY

(E)	DESIGNATION: E2D2B				VOLTAGE(V): 208Y/120V - 3PH-4W						BUS RATING(A): 100			
AVAILABLE FAULT(A): 1370		MAIN: Breaker 100		MOUNTING: Surface								ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION				
HOSE REEL CAB. GATE D5 **		EQ	1000	20/1	1	A	2	20/1	1000	EQ	HOSE REEL CAB. GATE D6 **			
HOSE REEL CAB. GATE D5 **		EQ	2000	30/1	3	B	4	30/1	2000	EQ	HOSE REEL CAB. GATE D6 **			
HOSE REEL CAB. GATE D5 **		EQ	1000	20/1	5	C	6	20/1	1000	EQ	HOSE REEL CAB. GATE D6 **			
HOSE REEL CAB. GATE D7 **		EQ	1000	20/1	7	A	8	20/1	1000	EQ	HOSE REEL CAB. GATE D8 **			
HOSE REEL CAB. GATE D7 **		EQ	1000	20/1	9	B	10	20/1	1000	EQ	HOSE REEL CAB. GATE D8 **			
HOSE REEL CAB. GATE D7 **		EQ	2000	30/1	11	C	12	30/1	2000	EQ	HOSE REEL CAB. GATE D8 **			
GUIDANCE LIGHT GATE D5 *		LCL	120	10/1	13	A	14	20/1	500	EQ	BRIDGE D6 **			
FIRE DAMPERS/UPS TRAVEL MART		EQ	500	20/1	15	B	16	20/1	500	EQ	BRIDGE D8 **			
E LITES TRAVEL MART & POWELLS		LCL	500	20/1	17	C	18	10/1	500	LCL	GUIDANCE LIGHTS SOUTH **			
GUIDANCE LIGHTS NORTH **		LCL	500	10/1	19	A	20	20/1	500	EQ	DYNA TEMP OFFICE			
BRIDGE D7 **		EQ	500	20/1	21	B	22	20/1	500	EQ	PODIUM GATE D4 **			
BRIDGE D9 **		EQ	500	20/1	23	C	24	20/1	360	REC	D2230 D2038 RCPT			
RECEPT. WEST ELECTRIC RM **		REC	500	20/1	25	A	26	20/1	500	REC	RECEPT. WEST MEZZ. **			
MICRONODE WEST ELECT. RM *		EQ	320	20/1	27	B	28	20/1	500	EQ	ELEV D3 CONTROL RM D1404			
GATE MOTOR/TRAVEL MART		EQ	500	20/1	29	C	30	20/1	500	EQ	ELEV D3 CAB LTS/PLUG MACH RM			
POLE TOP OBSTR. LGT S **		LCL	300	20/1	31	A	32	20/1	260	EQ	DELTA RADIO BOARD W MEZZ *			
POLE TOP OBSTR. LGT N **		LCL	300	20/1	33	B	34	20/1	260	EQ	DELTA RADIO BOARD W MEZZ *			
DELTA RADIO BOARD W MEZZ		EQ	500	20/1	35	C	36	20/1	260	EQ	DELTA RADIO BOARD W MEZZ *			
D-8 PODIUM		EQ	500	20/1	37	A	38	100/3	0		E2P1D-16DD			
D-8 PODIUM		EQ	500	20/1	39	B	40		0					
VISUAL PAGING DISPLAY		EQ	500	20/1	41	C	42		0					
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		TOTAL CONNECTED LOAD VA:		27680					
EQUIPMENT (EQ)		5760	9580	8760	24100		MAX CONNECTED PHASE AMPS:		84.3					
LIGHT AND CONT (LCL)		1150	375	1250	2775		TOTAL DESIGN LOAD VA:		28235					
RECEPTACLES (REC)		1000	0	360	1360		MAX DESIGN PHASE AMPS:		86.4					
DESIGN LOAD PHASE SUB-TOTAL		7910	9955	10370	28235									

(E)	DESIGNATION: E2C3A			VOLTAGE(V): 208Y/120V - 3PH-4W							BUS RATING(A): 100		
AVAILABLE FAULT(A): 1972		MAIN: Breaker 100		MOUNTING: Surface							ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION			
PODIUM C2086**		REC	500	20/1	1	A	2	20/1	500	REC			GATE C23 MONITOR
PODIUM C2086**		REC	500	20/1	3	B	4	20/1	500	REC			PODIUM C2020 C-19**
PAYPHONE		EQ	500	20/1	5	C	6	20/1	500	REC			PODIUM C2020 C-19**
PODIUM C2088**		REC	500	20/1	7	A	8	20/1	500	REC			PODIUM C2021 C-17**
C15 GATE DESK MONITORS		REC	500	20/1	9	B	10	20/1	500	REC			PODIUM C2021 C-17**
SPARE			0	20/1	11	C	12	20/1	500	REC			PODIUM C2014 C-23**
C2089**		REC	500	20/1	13	A	14	20/1	500	REC			PODIUM C2014 C-23**
MICRONODES**		EQ	500	20/1	15	B	16	20/1	500	REC			PODIUM C2014 C-21**
MEZZANINE**		REC	500	20/1	17	C	18	20/1	500	REC			PODIUM C2014** C-21**
FSD UPS FED		EQ	500	30/2	19	A	20	20/1	0				SPARE
			500		21	B	22	20/1	500	LCL			CAN LTG
VAV XFMR PANEL		EQ	500	20/1	23	C	24	20/1	500	EQ			CK PANEL
SPARE			0	20/1	25	A	26	20/1	500	REC			C15 GATE DESK MONITORS
SPACE			0		27	B	28	20/1	500	REC			C13 AGENT DESK
SPACE			0		29	C	30	20/1	0	REC			C13 AGENT DESK
N/A			0		31	A	32		0				N/A
N/A			0		33	B	34		0				N/A
N/A			0		35	C	36		0				N/A
N/A			0		37	A	38		0				N/A
N/A			0		39	B	40		0				N/A
N/A			0		41	C	42		0				N/A
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:						
EQUIPMENT (EQ)		500	1000	1500	3000								
LIGHT AND CONT (LCL)		0	625	0	625								
RECEPTACLES (REC)		3000	3000	2000	8000								
DESIGN LOAD PHASE SUB-TOTAL		3500	4625	3500	11625								

KEYNOTE(S):
1. LOAD REMOVED

DESIGNATION: E2P3C-25CA				VOLTAGE(V): 208Y/120V - 3PH-4W								BUS RATING(A): 100		
AVAILABLE FAULT(A): 1415		MAIN: Breaker 100		MOUNTING: Surface								ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION				
MEZZ CONC W/N		REC	180	20/1	1	A	2	20/1	500	REC	SWA BACKDROP C14			
C2184 DOOR OPERATOR		EQ	500	20/1	3	B	4	20/1	500	EQ	MECH CONTROL UPS			
SWA BOARDING PODIUM C12		REC	500	20/1	5	C	6	20/1	500	EQ	MECH CONTROL			
MICRONOCLUS		EQ	500	20/1	7	A	8	20/1	500	REC	C12 AGENT DESK			
R-C2190 PODIUM		REC	180	20/1	9	B	10	20/1	500	REC	C12 AGENT DESK			
R-C2190 PODIUM		REC	180	20/1	11	C	12	20/1	500	REC	C16 GATE PODIUM BACKDROP			
RSP-CE2		REC	50	20/1	13	A	14	20/1	500	REC	C16 AGENT DESK			
R-C2183 82		REC	360	20/1	15	B	16	20/1	500	REC	C16 AGENT DESK			
R-C2174		REC	180	20/1	17	C	18	20/1	0		SPARE			
R-C2174		REC	180	20/1	19	A	20	20/1	0		SPARE			
R-C2172 PODIUM		REC	180	20/1	21	B	22		0					
R-C2172 PODIUM		REC	180	20/1	23	C	24		0					
C2174 2172 GATE PODI C-10		REC	360	20/1	25	A	26		0					
C2174 TKT PODIUM C-10		REC	500	20/1	27	B	28		0					
SPARE		REC	0	20/1	29	C	30		0					
			0		31	A	32		0					
			0		33	B	34		0					
			0		35	C	36		0					
			0		37	A	38		0					
			0		39	B	40		0					
			0		41	C	42		0					
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)		NOTES:							TOTAL CONNECTED LOAD VA:
EQUIPMENT (EQ)		500	500	500	1500							MAX CONNECTED PHASE AMPS:		18.9
RECEPTACLES (REC)		1770	1720	540	4030							TOTAL DESIGN LOAD VA:		5530
												MAX DESIGN PHASE AMPS:		18.9
DESIGN LOAD PHASE SUB-TOTAL		2270	2220	1040	5530									

[illegible]

PDX 2026-512	T
--------------	---

[illegible]

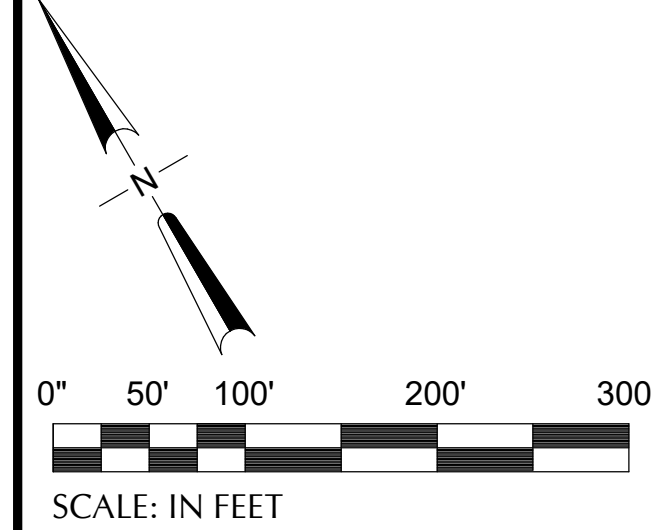
IF ELECTRONIC

REGISTERED PROFESSIONAL
ENGINEER
44775PE
OREGON
JULY 13, 1999
GRANT R. PARTHERMER
7/13/2009

DRAWING

PDX 2026-512	T
--------------	---

SALE IS REDUCED 50% WHEN SHEET S



GRAPHIC SCALE FOR REFERENCE ONLY

0 1/4" 1/2" 1" 2"

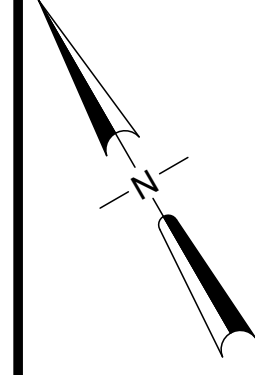
DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"



										 Port of Portland dbc architecture 2805 se 11th ave #328 portland, or 97202 dbcarchitecture.com  PAE par-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 par-engineers.com 20280004 E001 103101 F001 7/23/26 EXPIRES: 12/31/2026										 PORTLAND INTERNATIONAL AIRPORT TERMINAL AND CONCOURSES WAYFINDING SIGNAGE DEPLANING LEVEL - KEY PLAN - TECHNOLOGY										SUBMITTED BY JAY OSTLUND DESIGNED BY R. LALUM DRAWN BY B. PARTHERMER CHECKED BY G. PARTHERMER DATE AUGUST 2026 SHEET NO. 88 TYPE CD DRAWING NO. PDX 2026-512 DISC SHEET NO. T.100																																																																																					
 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	 DATE	

IF ELECTRONIC SIGNATURE IS BROKEN OR MISSING - THIS IS NOT A LEGAL DRAWING

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"

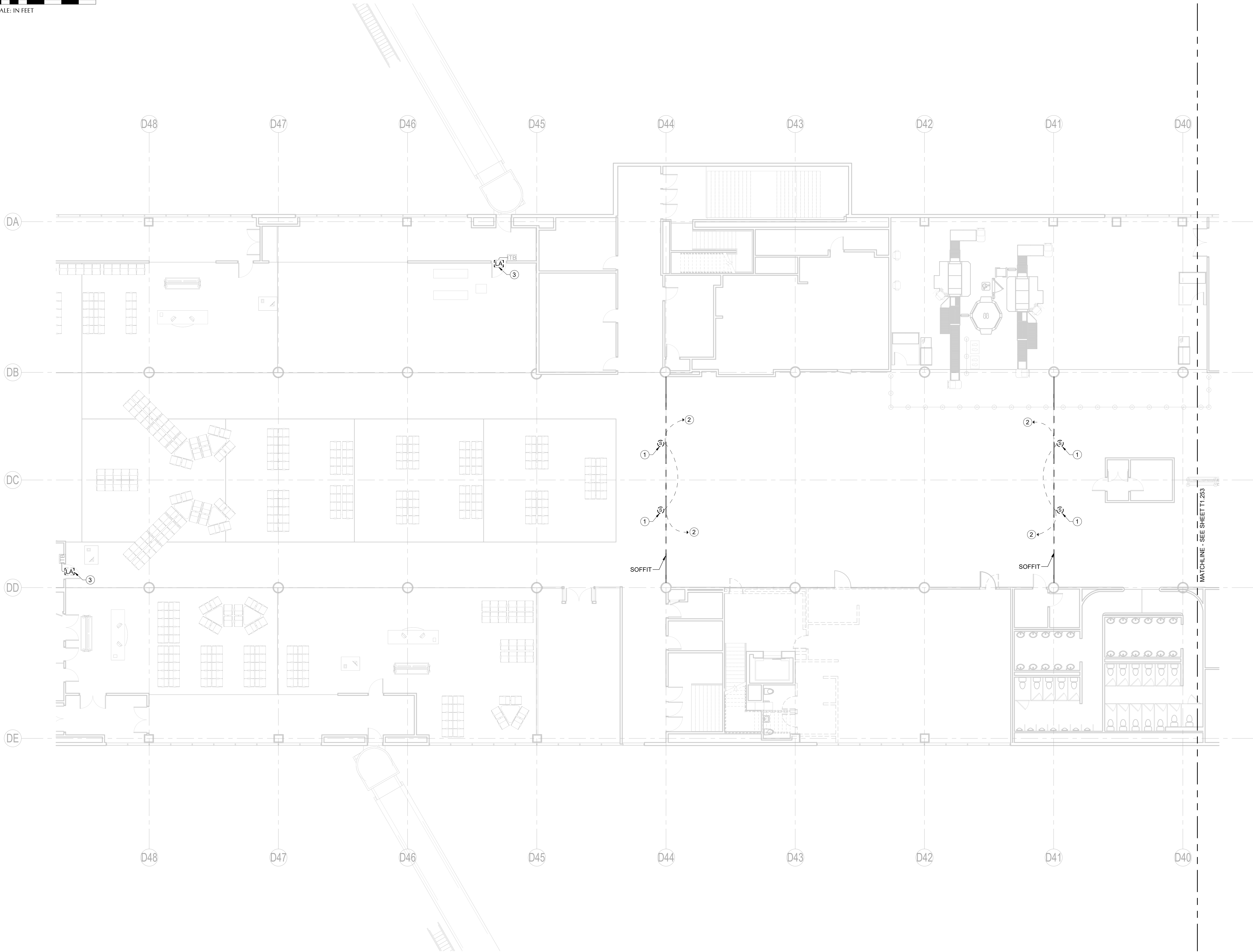
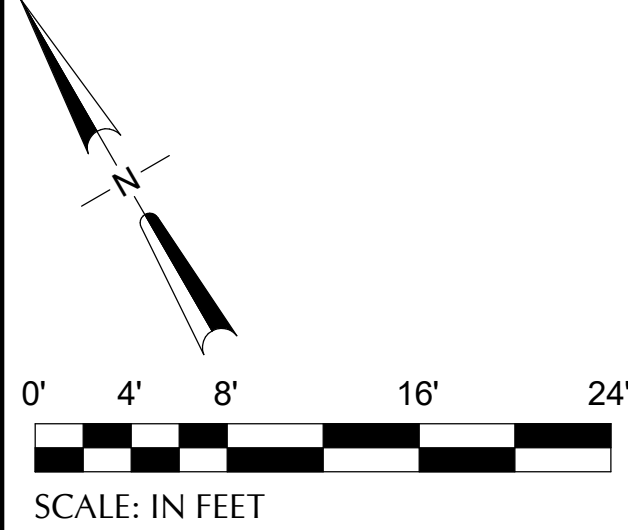
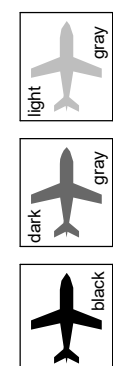


GRAPHIC SCALE FOR REFERENCE ONLY



DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".

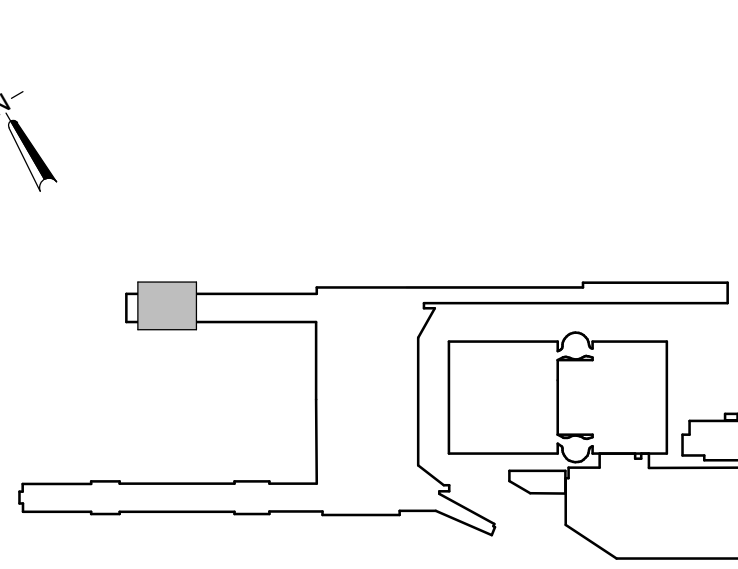
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED. WHEN ALL THREE PLANES ARE VISIBLE, THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



KEYNOTES

- EXISTING PAGING SPEAKER AND BACK BOX TO BE SALVAGED AND RELOCATED.
- PAGING CIRCUITRY SHALL BE DEMOLISHED BACK TO THE NEAREST EXISTING PAGING SPEAKER. CONTRACTOR SHALL MAINTAIN PAGING ZONE OPERATION BY REESTABLISHING TEMPORARY PAGING ZONE CIRCUITRY UNTIL NEW PERMANENT PAGING ZONE CIRCUITRY IS INSTALLED FOR FINAL CONDITIONS.
- EXISTING ACCESS CONTROL LOCAL ALARM AND BACK BOX TO BE SALVAGED AND RELOCATED. DEMO CABLING AND CONDUIT BACK TO LOCAL SECURITY INTERFACE TERMINATION BOX (ITB). TEMPORARILY LABEL EXISTING TERMINAL STRIP TERMINATIONS TO IDENTIFY ORIGINAL CONNECTION LOCATIONS FOR RE-TERMINATION. COORDINATE WITH PORT SECURITY PRIOR TO PERFORMING WORK.

1 CONCURSE D - ENPLANING - SECTOR 52 - DEMOLITION FLOOR PLAN - TECHNOLOGY
SCALE: 1/8" = 1'-0"



KEY PLAN
SCALE: N.T.S.

NO.	DATE	BY	REVISIONS

Port of Portland

dbc architecture

2505 se 11th ave #328
portland, or 97202

503.504.1230
dbcarchitecture.com

PAE

151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

20260004
SUN

10/31/21
PAE



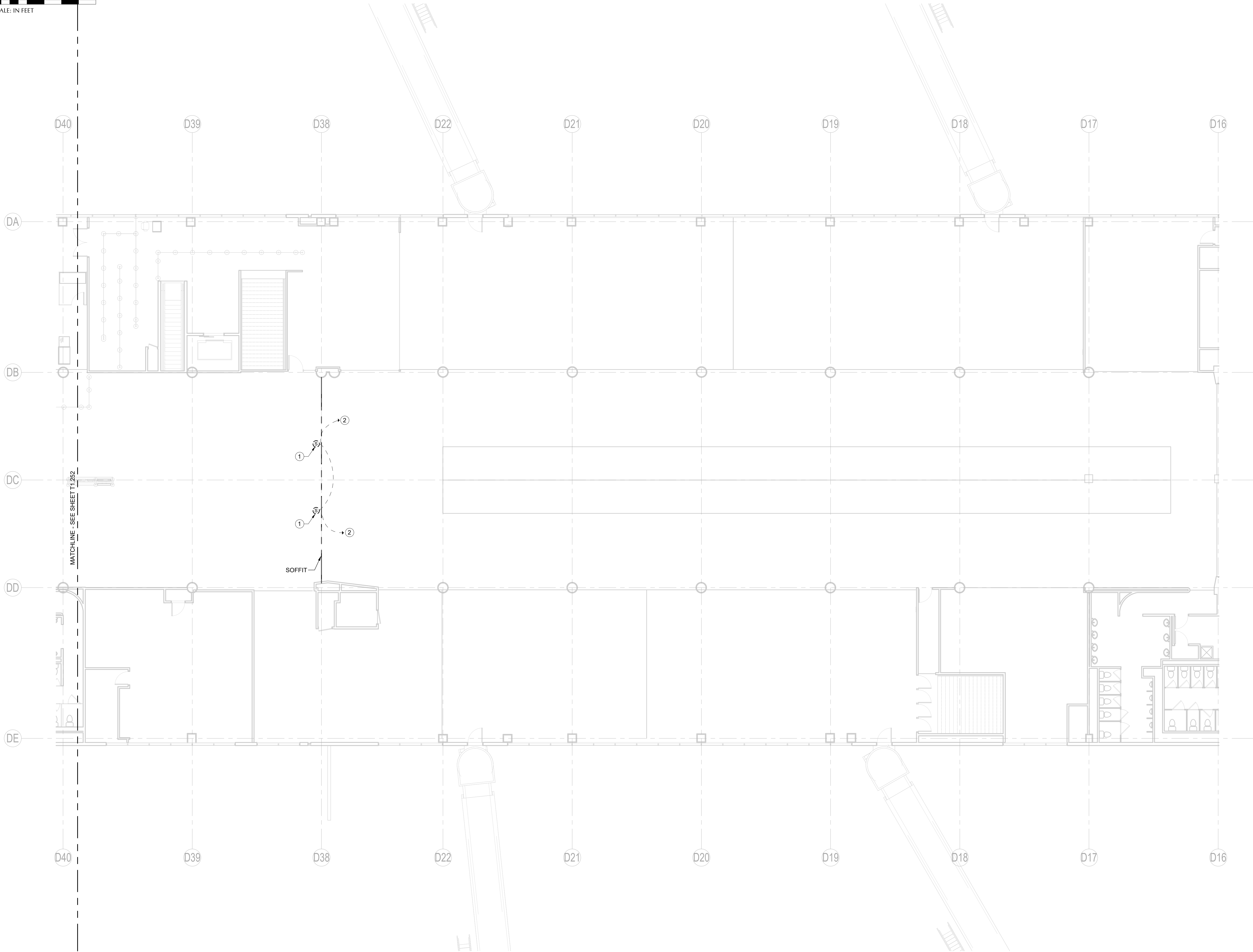
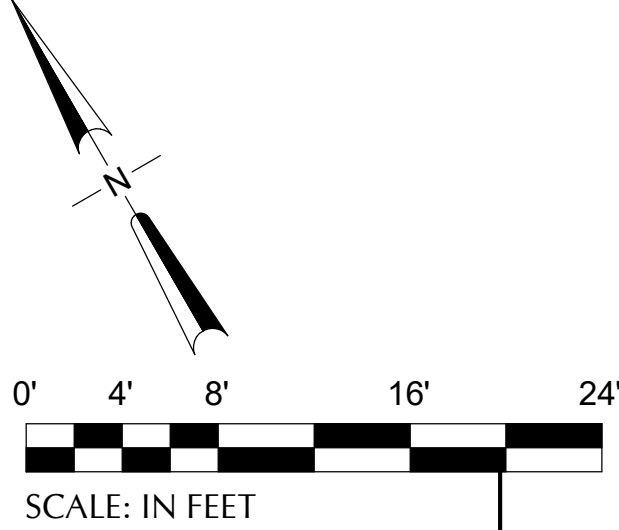
PORTLAND INTERNATIONAL AIRPORT
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE
CONCURSE D - ENPLANING - SECTOR 52 - DEMOLITION FLOOR PLAN - TECHNOLOGY

SUBMITTED BY	JAY OSTLUND
DESIGNED BY	R. LALUM
DRAWN BY	B. PARTHEMER
CHECKED BY	G. PARTHEMER
DATE	AUGUST 2026
SHEET NO.	90
DRAWING NO.	PDX 2026-512
TYPE	CD
DISC. SHEET NO.	T1.252

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"
GRAPHIC SCALE FOR REFERENCE ONLY

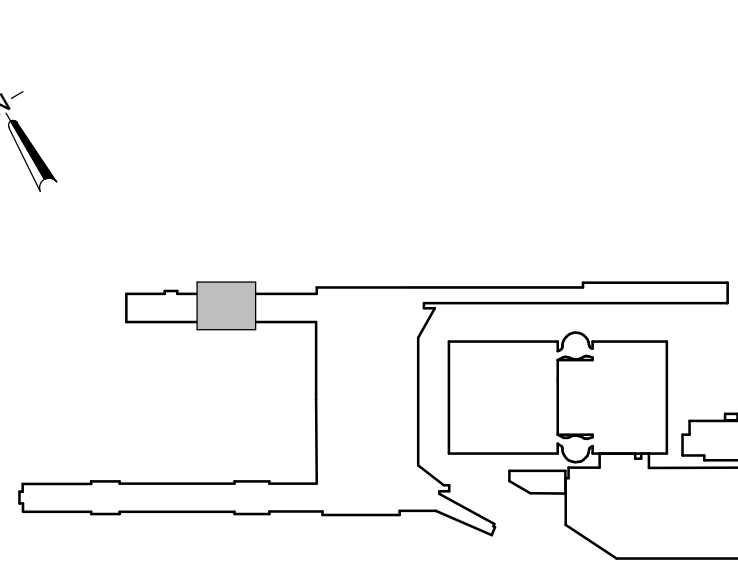
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17"
GRAPHIC SCALE FOR REFERENCE ONLY



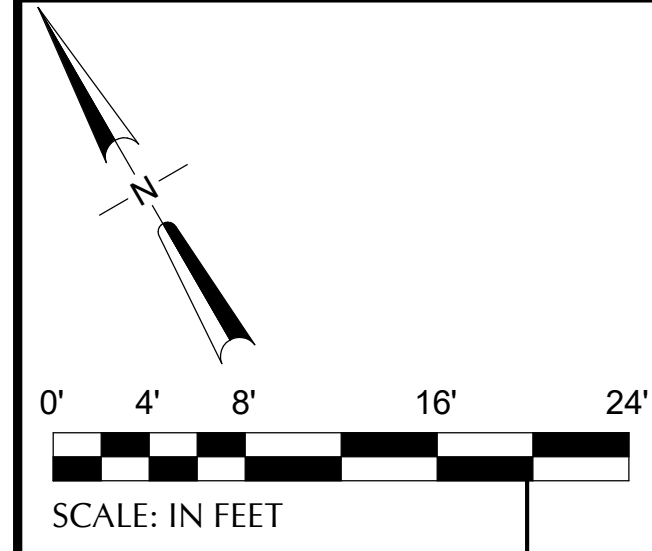
- KEYNOTES**
- EXISTING PAGING SPEAKER AND BACK BOX TO BE SALVAGED AND RELOCATED.
 - PAGING CIRCUITRY SHALL BE DEMOLISHED BACK TO THE NEAREST EXISTING PAGING SPEAKER. CONTRACTOR SHALL MAINTAIN PAGING ZONE OPERATION BY REESTABLISHING TEMPORARY PAGING ZONE CIRCUITRY UNTIL NEW PERMANENT PAGING ZONE CIRCUITRY IS INSTALLED FOR FINAL CONDITIONS.

1 CONCURSE D - ENPLANING - SECTOR 53 - DEMOLITION FLOOR PLAN - TECHNOLOGY
SCALE: 1/8" = 1'-0"



KEY PLAN
SCALE: N.T.S.

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

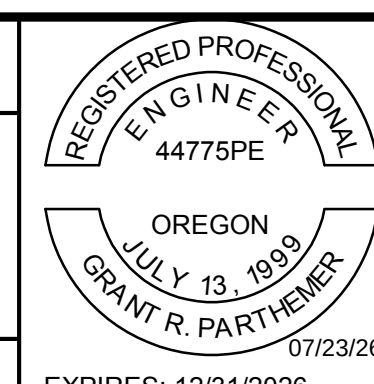


CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.

1 CONOURSE D - DEPLANING - SECTOR 00 - FLOOR PLAN - TECHNOLOGY
SCALE: 1/8" = 1'-0"

[illegible]

 Port of Portland	
 dbc architecture  PAE pae-engineers.com	
2505 se 11th ave #328 portland, OR 97202	503.504.1230 dbcarchitecture.com
151 SW 1st Avenue #300 Portland, OR 97204	503.226.2921 pae-engineers.com
2026D004	103101



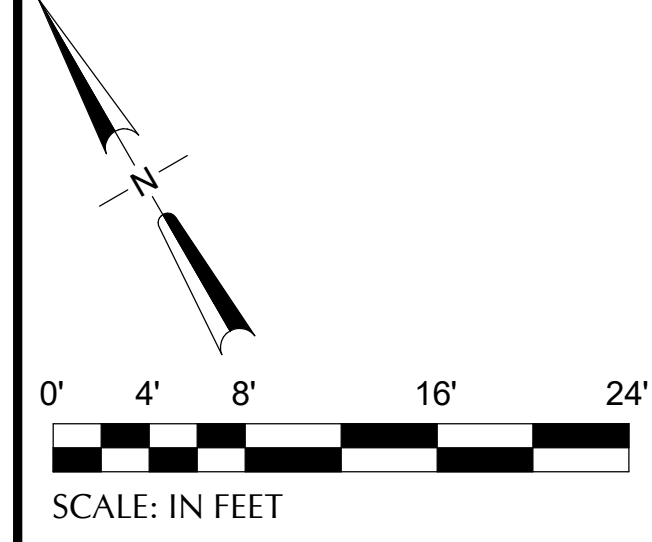
PORTLAND INTERNATIONAL AIRPORT

TERMINAL AND CONCOURSES WAYFINDING SIGNAGE

CONCOURSE D - DEPLANING - SECTOR 00 - FLOOR PLAN - TECHNOLOGY

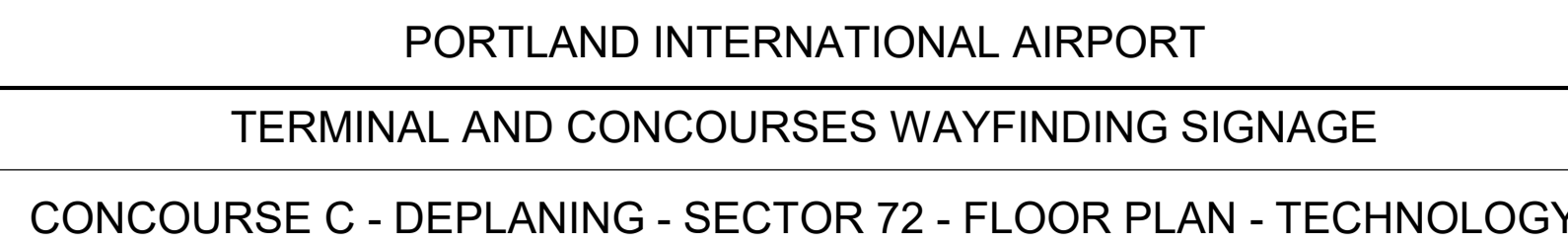
SUBMITTED BY	JAY OSTLUND		
DESIGNED BY	R. LALUM		
DRAWN BY	B. PARTHEMER		
CHECKED BY	G. PARTHEMER		
DATE	AUGUST 2026		
SHEET NO.	92	TYPE	CD
DRAWING NO.	PDX 2026-512		DISC SHT. NO. T2.100

KEY PLAN
SCALE: N.T.S.



1 DATA OUTLET FOR LIGHTING CONTROL PANEL. MOUNT OUTLET ADJACENT TO LIGHTING CONTROL PANEL AND PROVIDE CAT6A PATCH CABLE BETWEEN OUTLET AND PANEL. PROVIDE (1) 1" CONDUIT PATHWAY TO SERVING PORT NETWORK ROOM. CONTRACTOR TO COORDINATE WITH LIGHTING CONTROLS CONTRACTOR FOR FINAL OUTLET MOUNTING HEIGHT AND PLACEMENT PRIOR TO PERFORMING WORK.

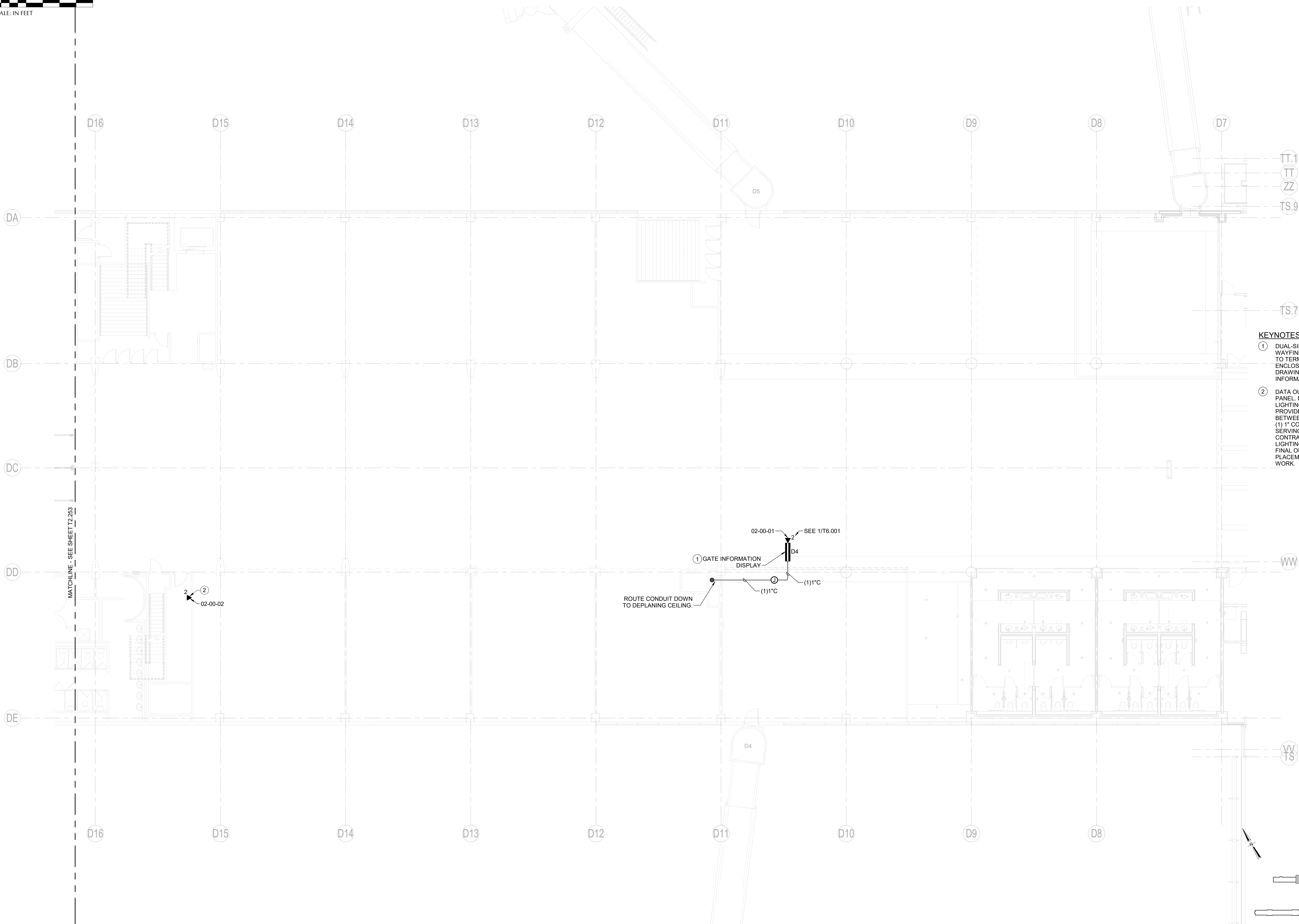
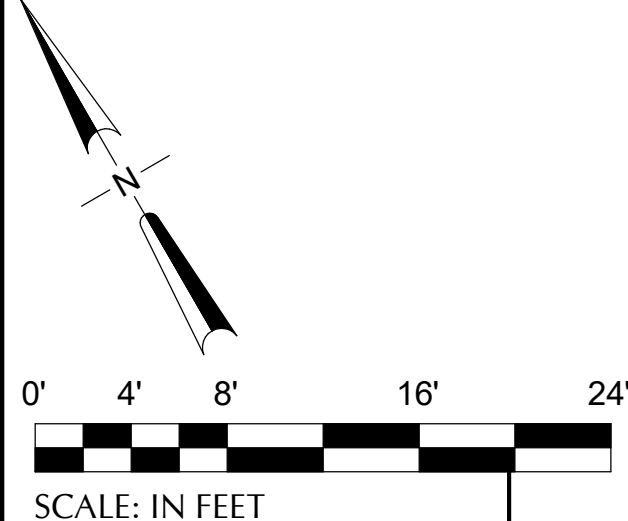
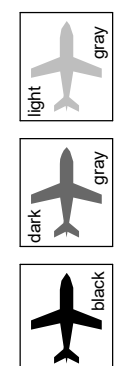
 Port of Portland		
 dBC architecture 2505 ss 11th ave #328 portland, OR 97202 503.504.1230 dbcarchitecture.com  PAE 151 SW 1st Avenue #300 Portland, OR 97204 pae-engineers.com 503.228.2921 pae-engineers.com		
2026D004 IAN	103101 PAN	



SUBMITTED BY	JAY OSTLUND	
DESIGNED BY	R. LALUM	
DRAWN BY	B. PARTHEMER	
CHECKED BY	G. PARTHEMER	
DATE	AUGUST 2026	
SHEET NO.	94	TYPE CD
DRAWING NO.	PDX 2026-512	DISC. SHT. NO. T2.172

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22".

CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



KEYNOTES

- ① DUAL-SIDED DIGITAL LED MODULE WAYFINDING SIGN. NETWORK OUTLET TO TERMINATE WITHIN SIGN ENCLOSURE. REFER TO WAYFINDING DRAWING G0.117 FOR ADDITIONAL INFORMATION.
- ② DATA OUTLET FOR LIGHTING CONTROL PANEL. MOUNT OUTLET ADJACENT TO LIGHTING CONTROL PANEL AND PROVIDE CAT6A PATCH CABLE BETWEEN OUTLET AND PANEL. PROVIDE (1) 1" CONDUIT PATHWAY DOWN TO SERVING PORT NETWORK ROOM. CONTRACTOR TO COORDINATE WITH LIGHTING CONTROLS CONTRACTOR FOR FINAL OUTLET MOUNTING HEIGHT AND PLACEMENT PRIOR TO PERFORMING WORK.

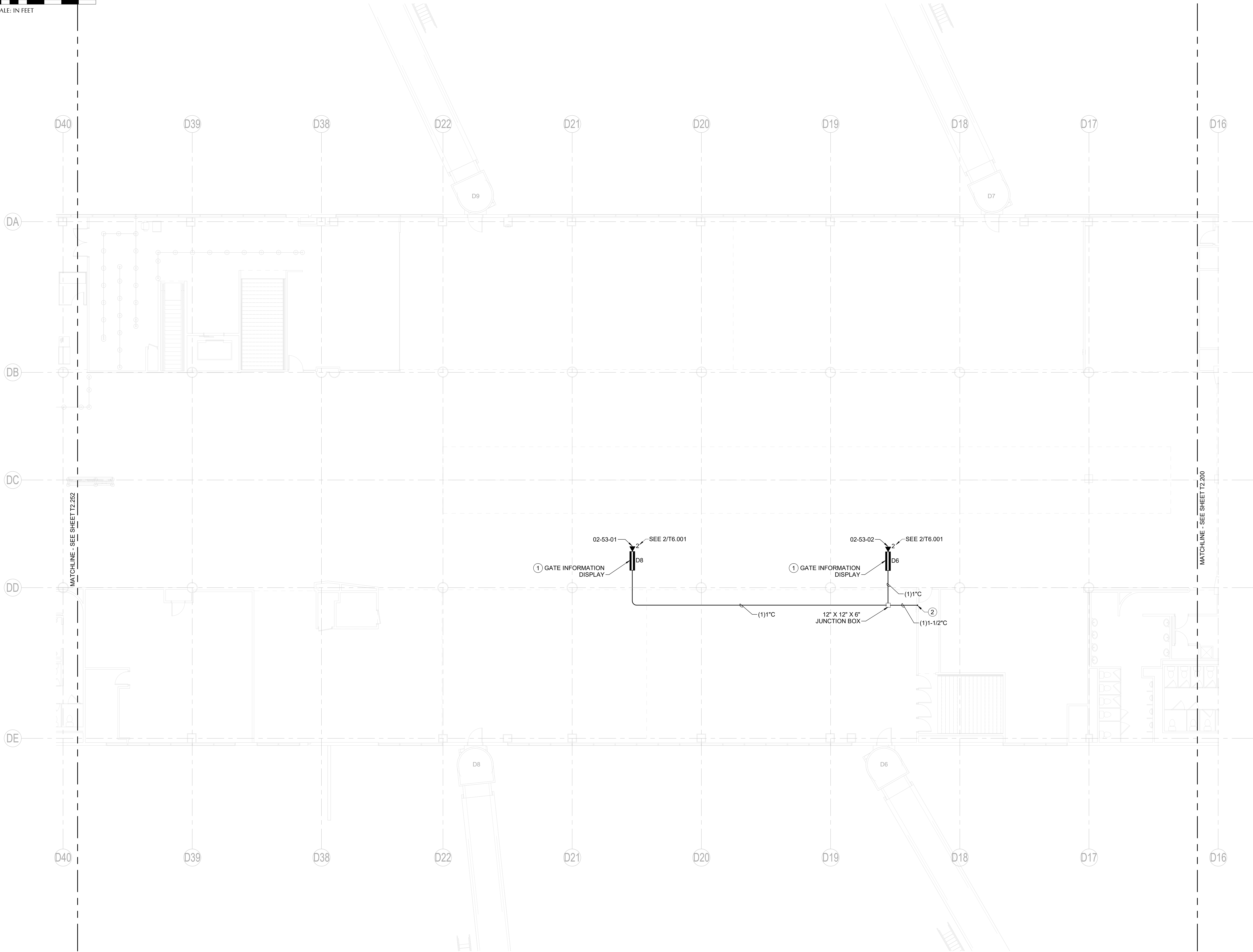
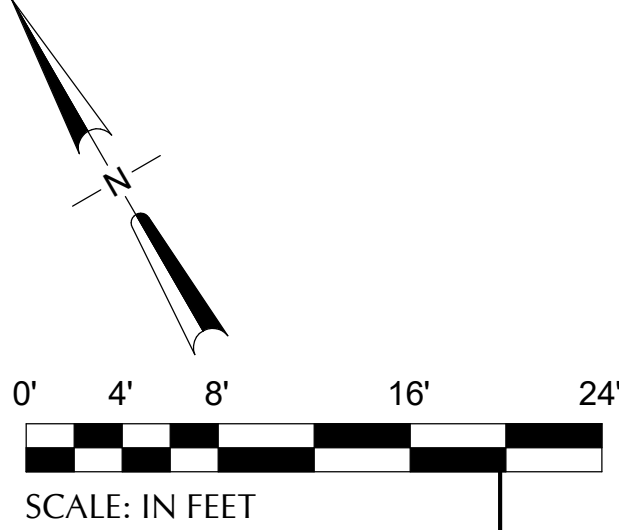
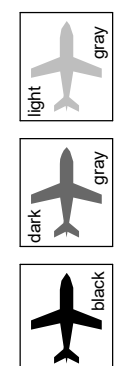
1 CONCOURSE D - ENPLANING - SECTOR 00 - FLOOR PLAN - TECHNOLOGY
SCALE: 1/8" = 1'-0"

KEY PLAN
SCALE: N.T.S.

								Port of Portland				PORTLAND INTERNATIONAL AIRPORT				SUBMITTED BY JAY OSTLUND	
								dbc architecture				TERMINAL AND CONCOURSES WAYFINDING SIGNAGE				DESIGNED BY R. LALUM	
								PAE pae-engineers.com				CONCOURSE D - ENPLANING - SECTOR 00 - FLOOR PLAN - TECHNOLOGY				DRAWN BY B. PARTHEMER	
								2505 se 11th ave #326 503.504.1230 portland, or 97202 dbcarhitecture.com								CHECKED BY G. PARTHEMER	
								151 SW 1st Avenue #300 503.226.2921 Portland, OR 97204 pae-engineers.com								DATE AUGUST 2026	
																SHEET NO. 95	
																TYPE CD	
																DRAWING NO. PDX 2026-512	
																SHEET NO. T2.200	

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17"
GRAPHIC SCALE FOR REFERENCE ONLY

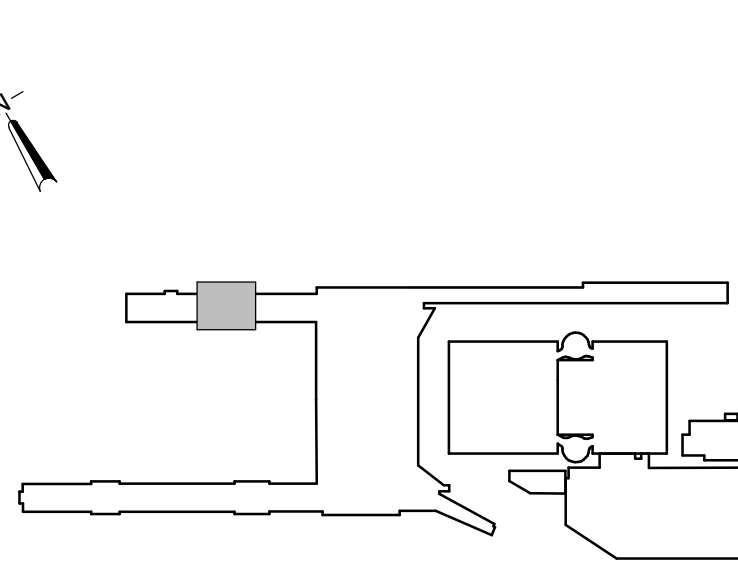
YOU CAN SEE THE AIRPLANES! THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING SETTINGS FOR VIEWING AND PRINTING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



KEYNOTES

- ① DUAL-SIDED DIGITAL LED MODULE WAYFINDING SIGN. NETWORK OUTLET TO TERMINATE WITHIN SIGN ENCLOSURE. REFER TO WAYFINDING DRAWING G0117 FOR ADDITIONAL INFORMATION.
- ③ ROUTE CONDUIT DOWN WITHIN WALL CAVITY ADJACENT TO FIRE EXTINGUISHER CABINET TO DEPLANING LEVEL CEILING. PROVIDE FLOOR CORE AS REQUIRED FOR CONDUIT INSTALLATION. COORDINATE CORE LOCATION WITH STRUCTURAL ELEMENTS PRIOR TO DRILLING. SEAL AND FIRESTOP FLOOR PENETRATION TO MAINTAIN FLOOR ASSEMBLY RATING.

1 CONCURSE D - ENPLANING - SECTOR 53 - FLOOR PLAN - TECHNOLOGY
SCALE: 1/8" = 1'-0"



KEY PLAN
SCALE: N.T.S.

NO.	DATE	BY	REVISIONS

Port of Portland

dbc architecture

2505 se 11th ave #326
portland, or 97202

503.504.1230
dbcarchitecture.com

PAE

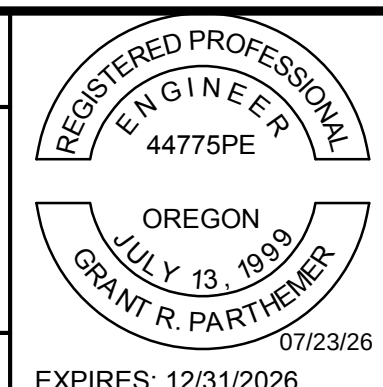
pae-engineers.com

151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

20260004

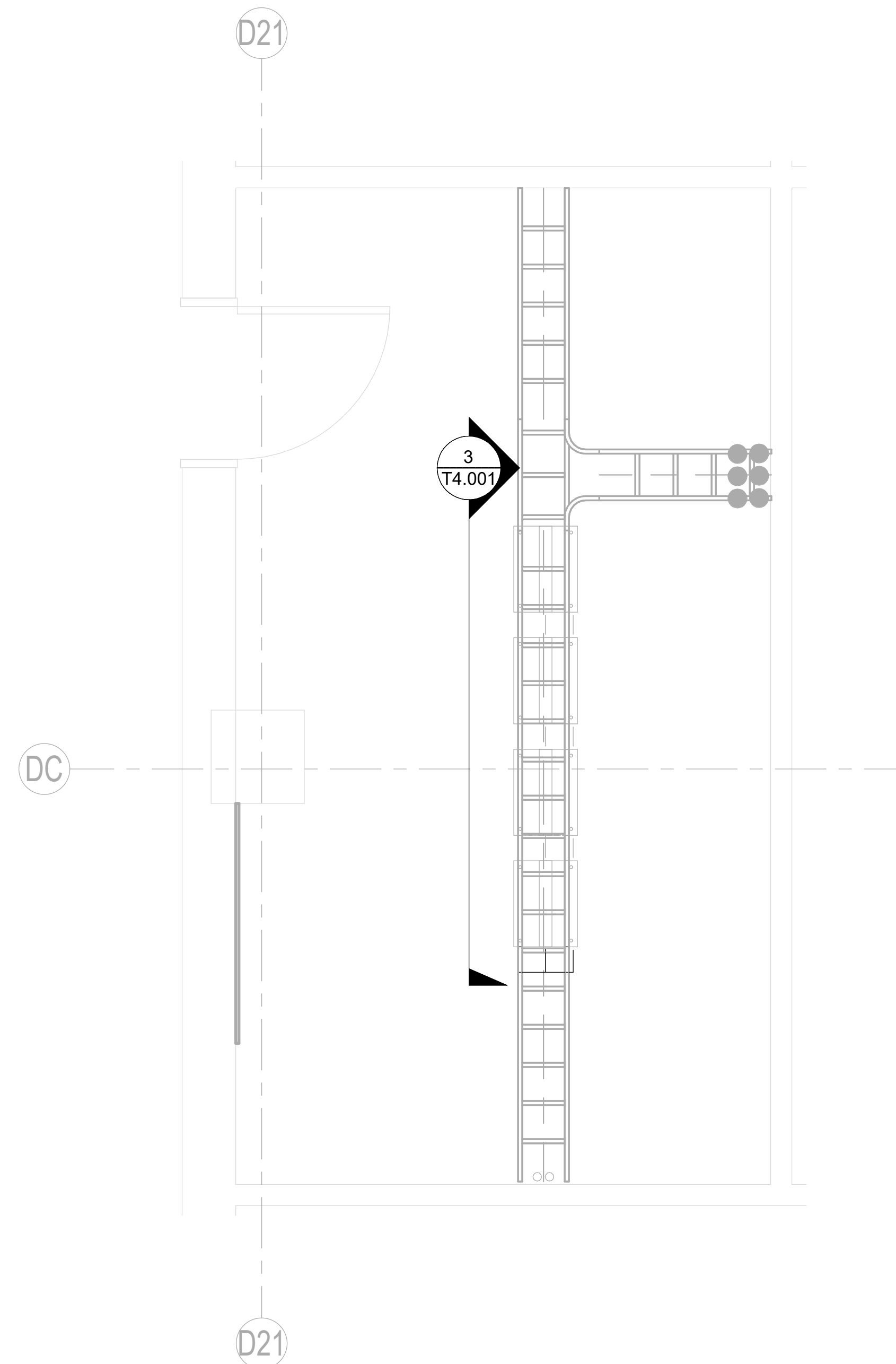
103101



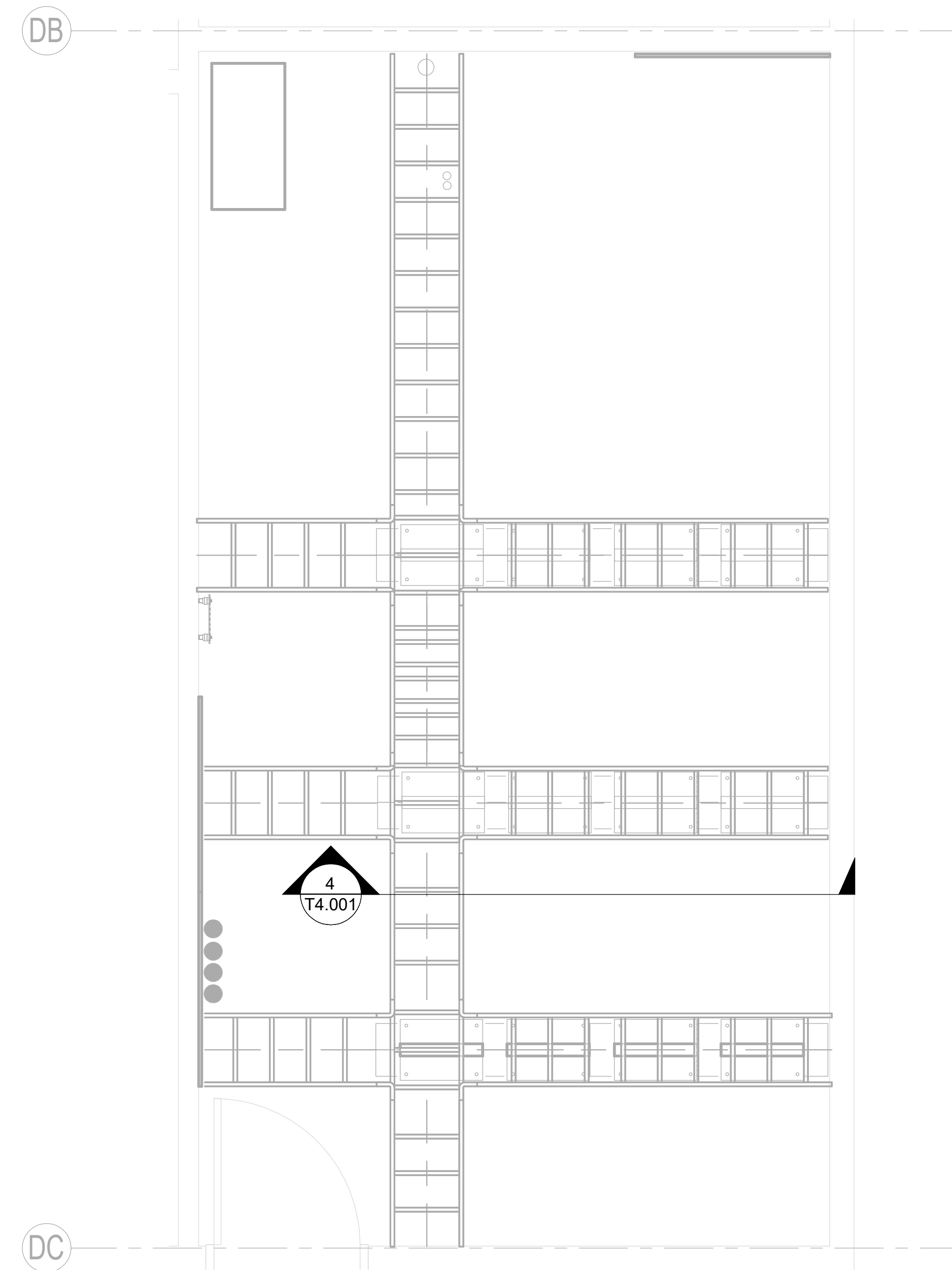
PORTLAND INTERNATIONAL AIRPORT	
TERMINAL AND CONCOURSES WAYFINDING SIGNAGE	
CONCURSE D - ENPLANING - SECTOR 53 - FLOOR PLAN - TECHNOLOGY	

SUBMITTED BY	JAY OSTLUND
DESIGNED BY	R. LALUM
DRAWN BY	B. PARTHEMER
CHECKED BY	G. PARTHEMER
DATE	AUGUST 2026
SHEET NO.	97
DRAWING NO.	PDX 2026-512
DISC. SHEET NO.	T2.253
TYPE	CD

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 17" x 22"
GRAPHIC SCALE FOR REFERENCE ONLY



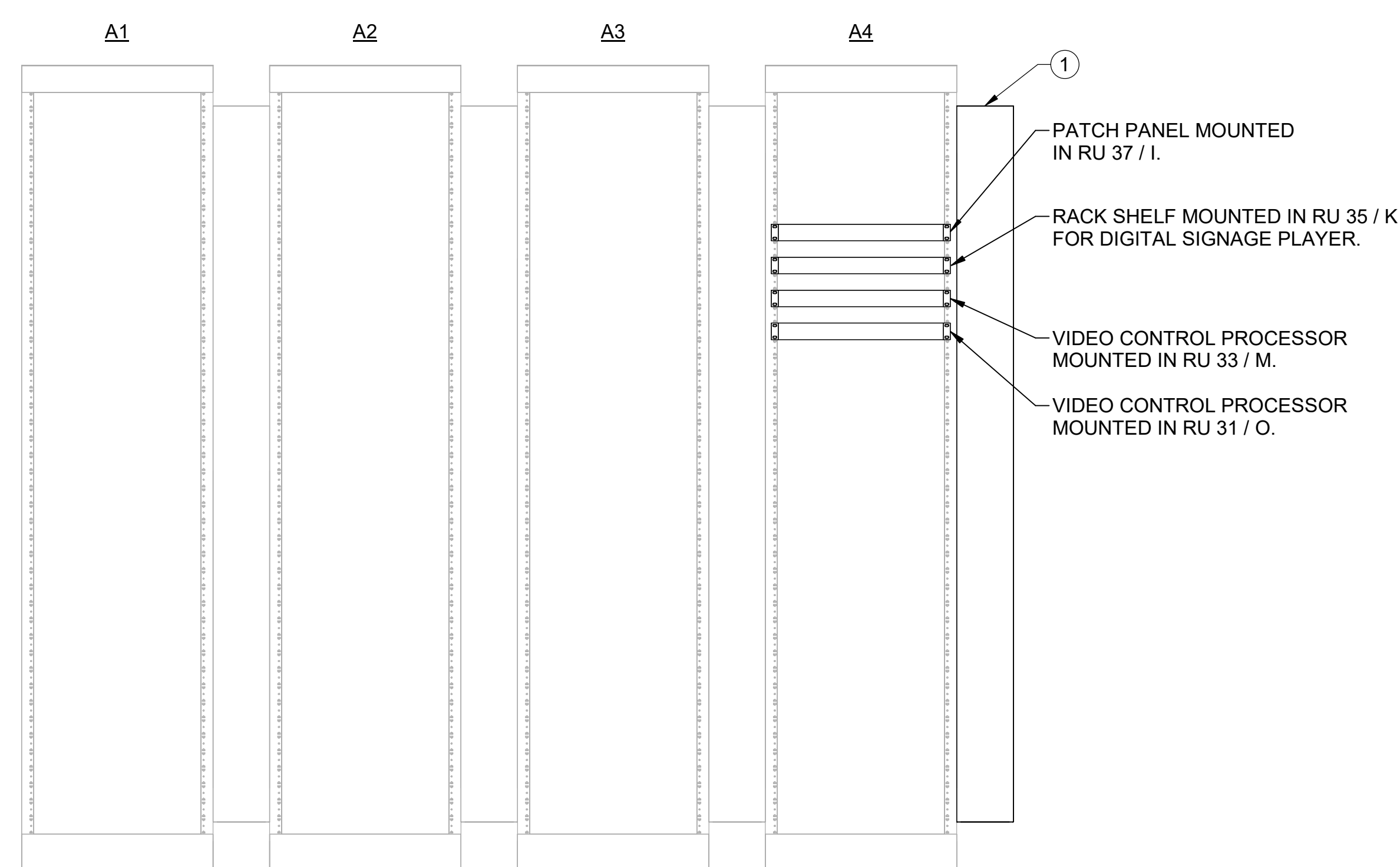
1 ENLARGED PLAN - PORT NETWORK ROOM D1526 - TECHNOLOGY
SCALE: 1/2" = 1'-0"



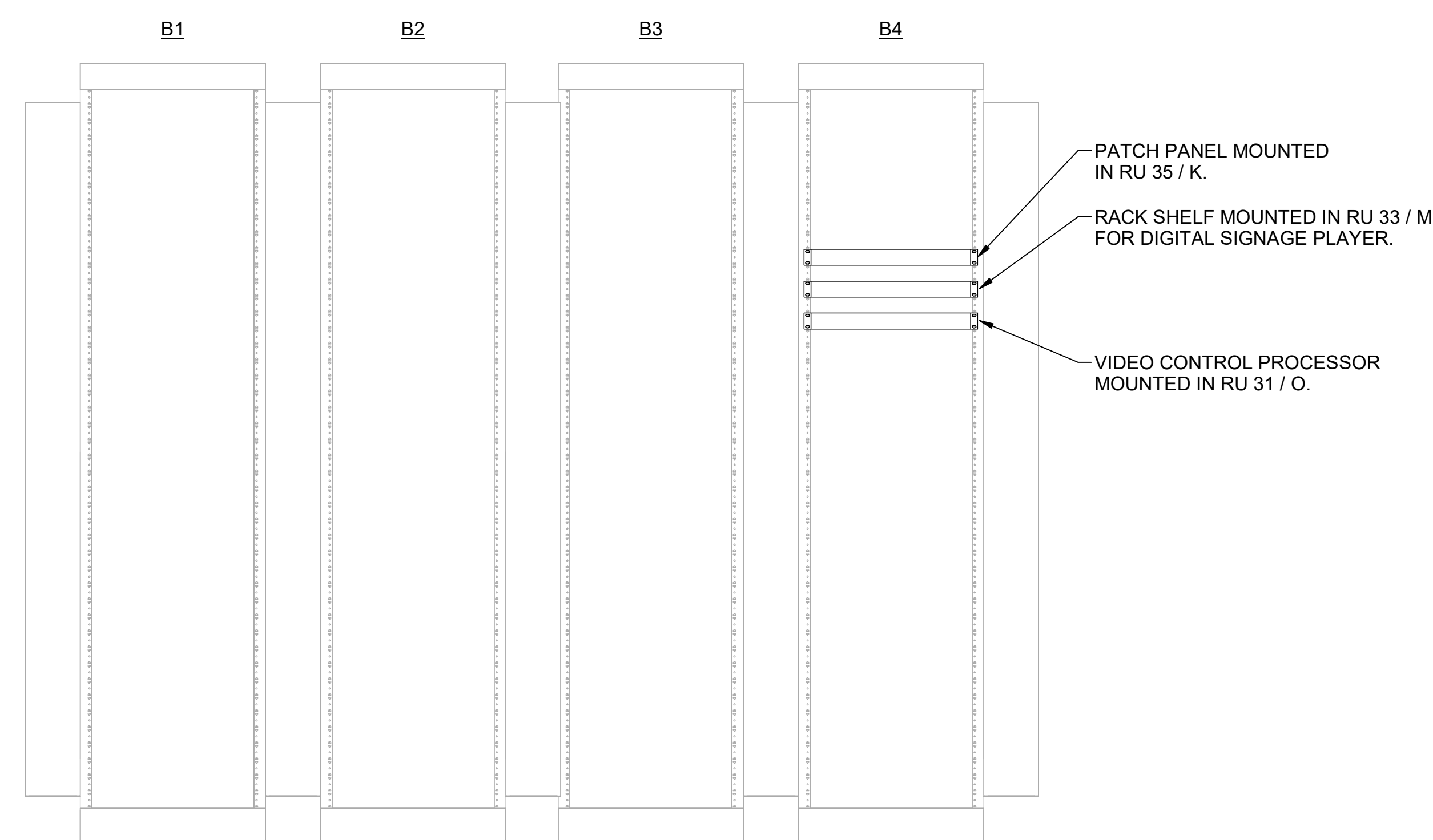
2 ENLARGED PLAN - PORT NETWORK ROOM D1073 - TECHNOLOGY
SCALE: 1/2" = 1'-0"

KEYNOTES

① 7' X 6" DOUBLE-SIDED VERTICAL CABLE MANAGER MOUNTED TO EXISTING 2-POST NETWORK RACK



3 RACK ELEVATION - PORT NETWORK ROOM D1526 - TECHNOLOGY
SCALE: 1" = 1'-0"



4 RACK ELEVATION - PORT NETWORK ROOM D1073 - TECHNOLOGY
SCALE: 1" = 1'-0"

										Port of Portland dbc architecture 2505 se 11th ave #326 portland, or 97202 dbcarchitecture.com PAE pae-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 503 228.2921 pae-engineers.com										 OREGON JULY 13, 1999 RYAN R. PARTHEMER 07/23/26										PORTLAND INTERNATIONAL AIRPORT										SUBMITTED BY JAY OSTLUND									
																				TERMINAL AND CONCOURSES WAYFINDING SIGNAGE										DESIGNED BY R. LALUM																			
																														DRAWN BY B. PARTHEMER																			
																														CHECKED BY G. PARTHEMER																			
																				PARTIAL PLANS - TECHNOLOGY										DATE AUGUST 2026																			
																														SHEET NO. 98										TYPE CD									
																														DRAWING NO. PDX 2026-512										DISC SHEET NO. T4.001									
 DATE BY B▲ REVISIONS										 DATE BY A▲ REVISIONS																																							



1. CAT6A PATCH CABLE. LENGTH AS REQUIRED.
2. LIGHTING CONTROL PANEL
3. TYPICAL CONDUIT CONNECTION.
4. 6x6x3 SURFACE MOUNT ENCLOSURE WITH SCREW COVER.
5. PROVIDE MATCHING OUTLET LABELS ON TOP OF ENCLOSURE.
6. SURFACE MOUNT TELECOMMUNICATIONS OUTLET UTILIZING HIGH QUALITY VELCRO.
7. 1" EMT CONDUIT TO NEAREST PORT NETWORK ROOM

1 TELECOMMUNICATIONS OUTLET FOR LIGHTING CONTROL
SCALE: NONE

[illegible]