

TELECOMMUNICATIONS DEVICE IDENTIFICATION:

X | X | - | X | X | - | X | X | X | - | X |

(D) DEMO, (R) REPLACE, BLANK IF NEW

CABLE IDENTIFIER

SECTOR NUMBER

LEVEL:

00 - TUNNEL

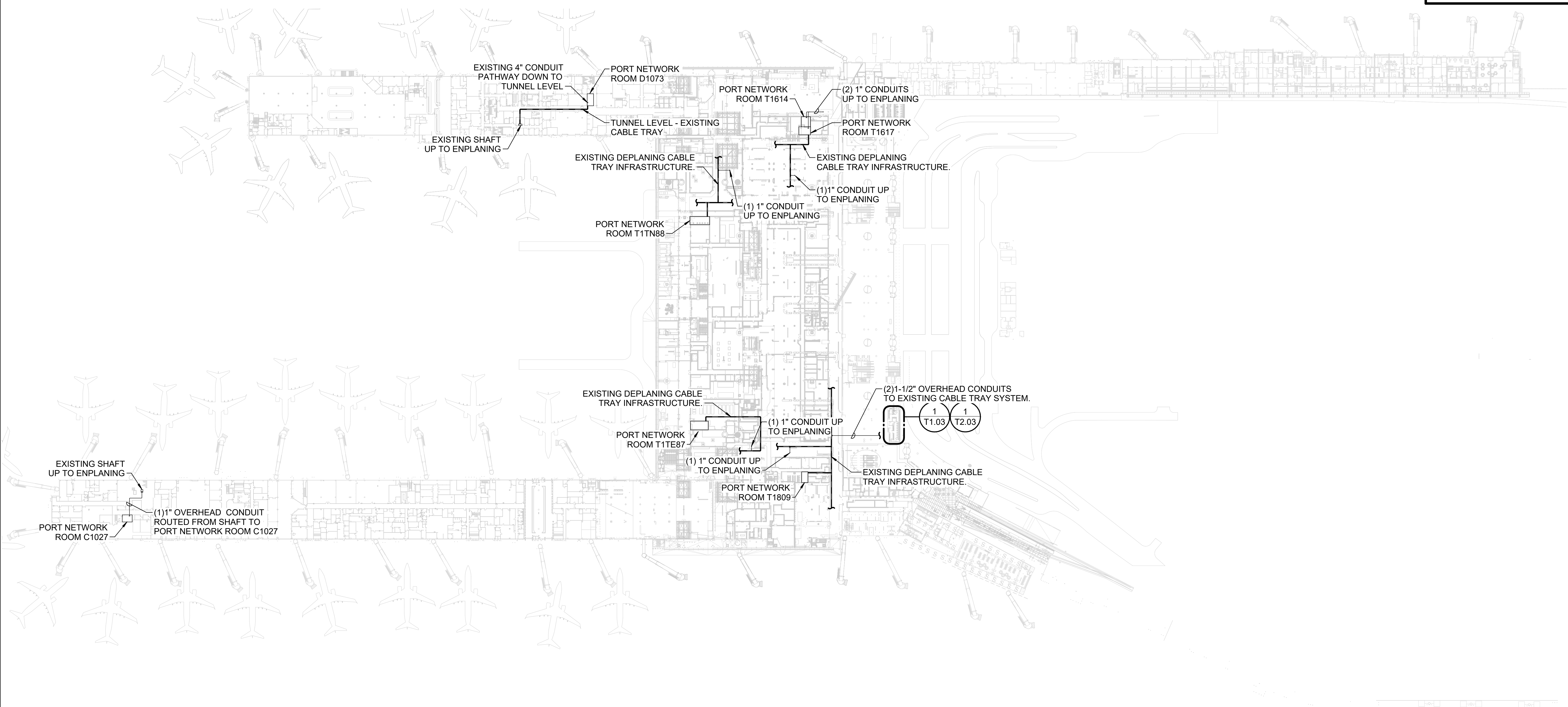
01 - DEPLANING

02 - ENPLANING

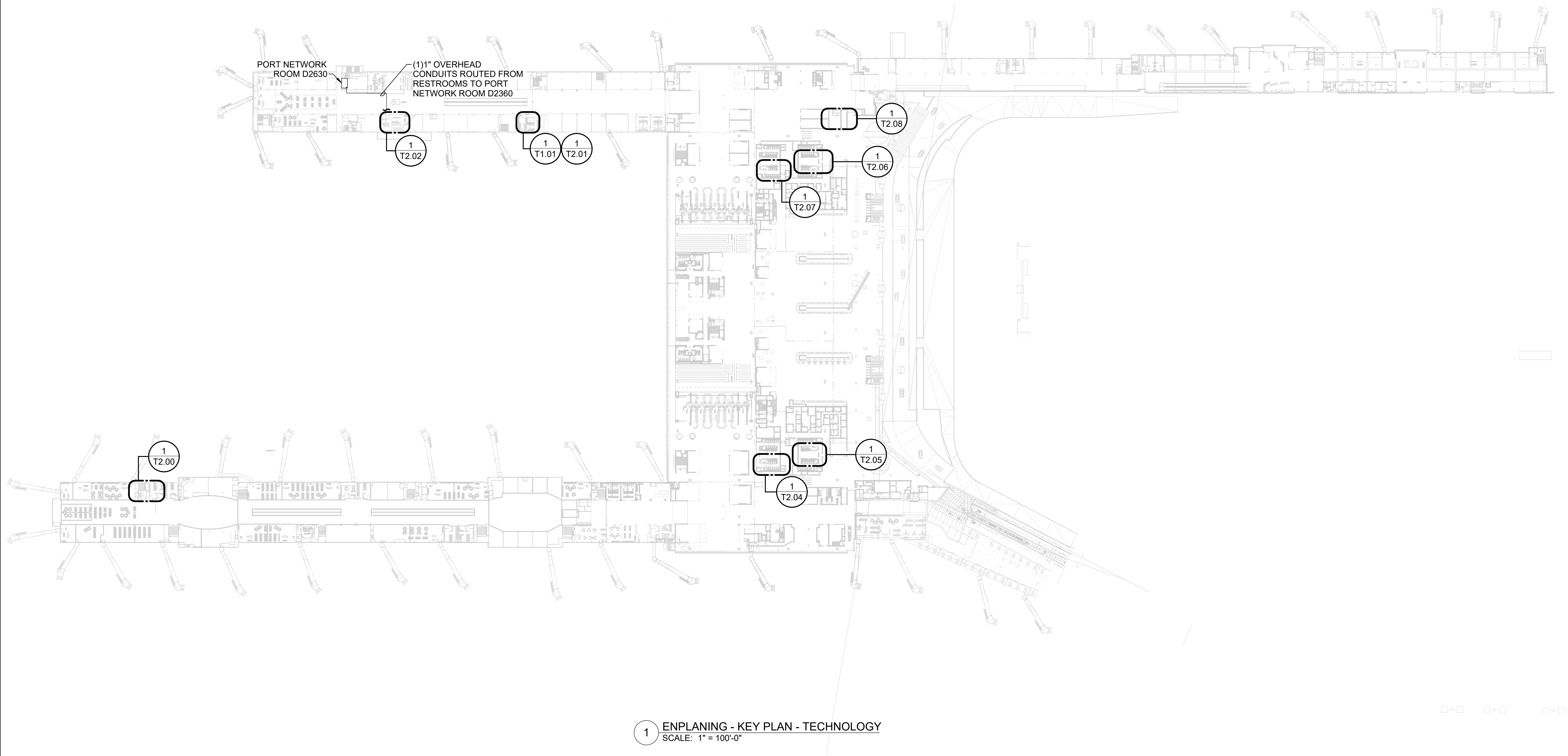
03 - MEZZANINE

04 - ROOF

SUBMITTED BY	BRIAN FRANCIS		
DESIGNED BY	A. PULVER		
DRAWN BY	B. PARTHEMER		
CHECKED BY	R. LALUM		
DATE	JULY 2026		
SHEET NO.	172	TYPE	CD
DRAWING NO.	PDX 2026-510		DISC. SHT. NO.
			T0.01



SUBMITTED BY	BRIAN FRANCIS		
DESIGNED BY	A. PULVER		
DRAWN BY	B. PARTHEMER		
CHECKED BY	R. LALUM		
DATE	JULY 2026		
SHEET NO.	173	TYPE	CD
DRAWING NO.		DISC. SHT. NO.	
PDX 2026-510		T0.10	



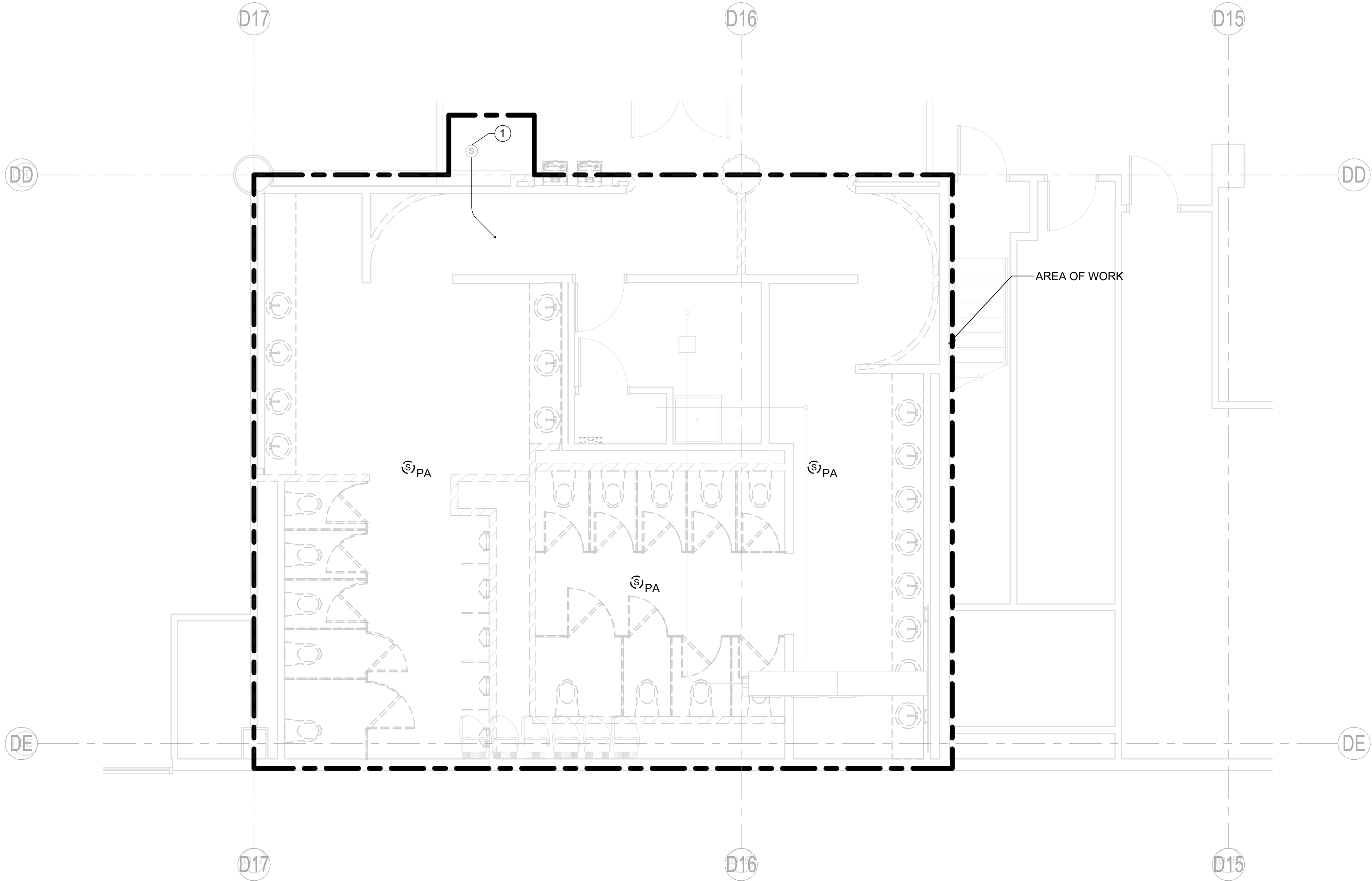
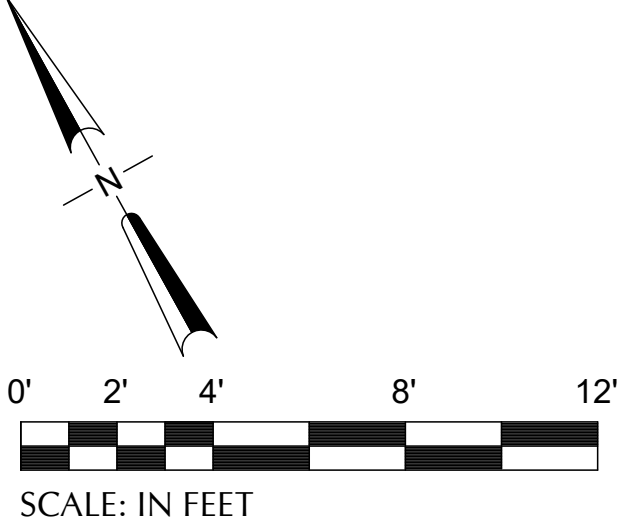
 Port of Portland	
 mwa architects	 PAE pae-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 503.226.2921 pae-engineers.com
2025D031 DESIGN NUMBER	103101 PROJECT NUMBER



SUBMITTED BY	BRIAN FRANCIS		
DESIGNED BY	A. PULVER		
DRAWN BY	B. PARTHEMER		
CHECKED BY	R. LALUM		
DATE	JULY 2026		
SHEET NO.	174	TYPE	CD
DRAWING NO.	PDX 2026-510		DISC SHT. NO. T0.20



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.

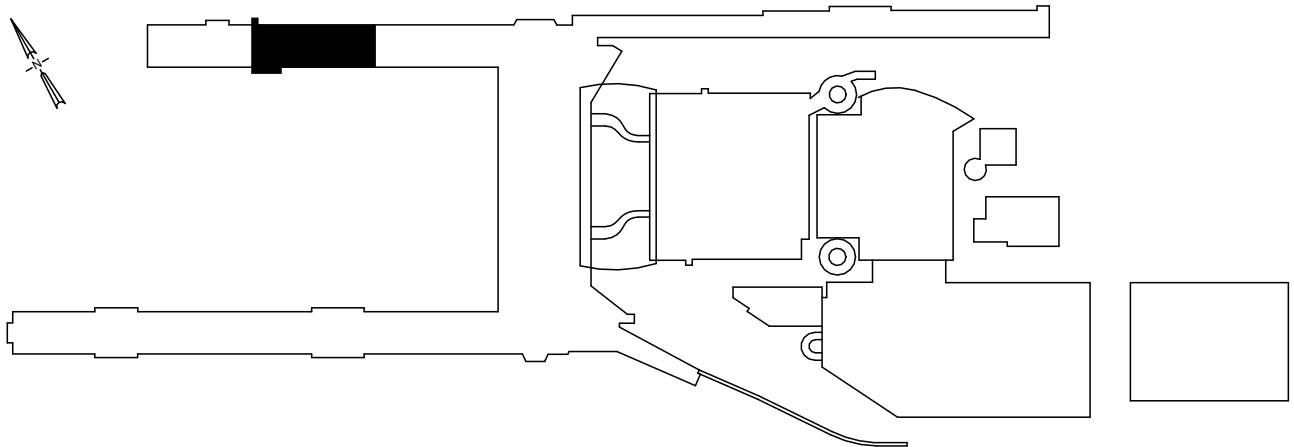


NOTES

- A. PAGING CIRCUIT AND OPERATION TO BE MAINTAINED FOR CONNECTED DEVICES OUTSIDE OF AREA OF WORK.
- B. DEMO SPEAKERS, CABLING, AND SPEAKER CONDUIT WITHIN AREA OF WORK.

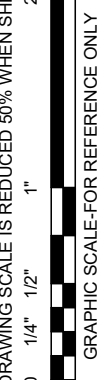
KEY NOTES #

1. DEMO SPEAKER CABLING AND CONDUIT TO EXISTING SPEAKER JUNCTION BOX.



1 CONCURSE D - SECTOR 2 - D2221, D2222, D2223 - ENPLANING - DEMO PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 1/4" 1/2" 1" 2" 4" 8" 12"



NO.	DATE	BY	REVISIONS	APP.

151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

2025D031
DESIGN NUMBER

103101
PROJECT NUMBER



PORTLAND INTERNATIONAL AIRPORT		SUBMITTED BY	BRIAN FRANCIS
TERMINAL RESTROOM REHABILITATION 2026		DESIGNED BY	A. PULVER
CONCURSE D - ENPLANING - SECTOR 2 - D2221, D2222, D2223 - DEMO PLAN - TECHNOLOGY		DRAWN BY	B. PARTHEMER
		CHECKED BY	R. LALUM
		DATE	JULY 2026
		SHEET NO.	175
		TYPE	CD
		DRAWING NO.	PDX 2026-510
		DISC. SHT. NO.	T1.01



1. ALL DEMOLISHED BRANCH CIRCUITS SHALL HAVE EXISTING TURNED OFF AND MARKED AS SPARE IF NO ACTIVE LOAD REMAINS.

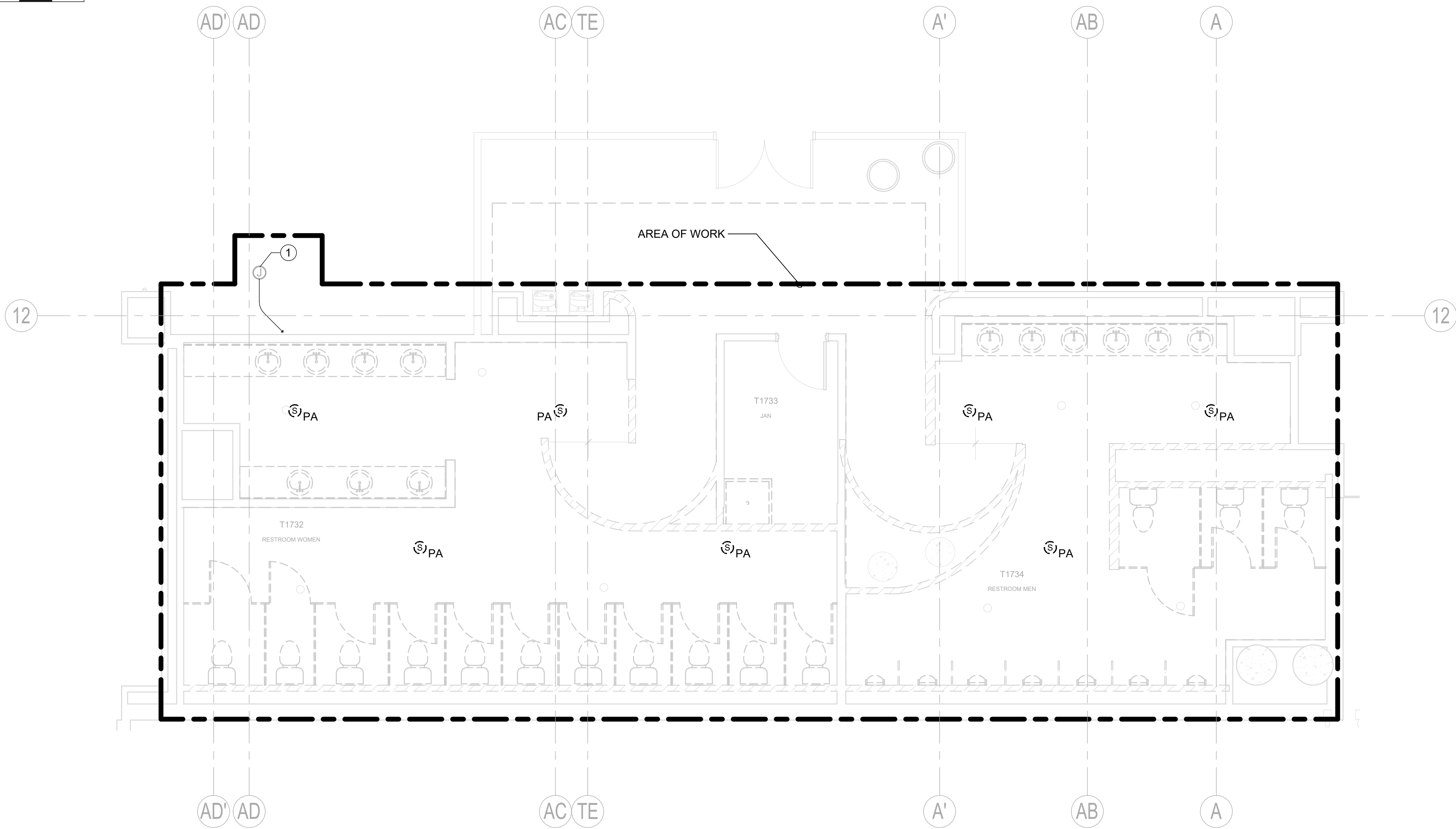
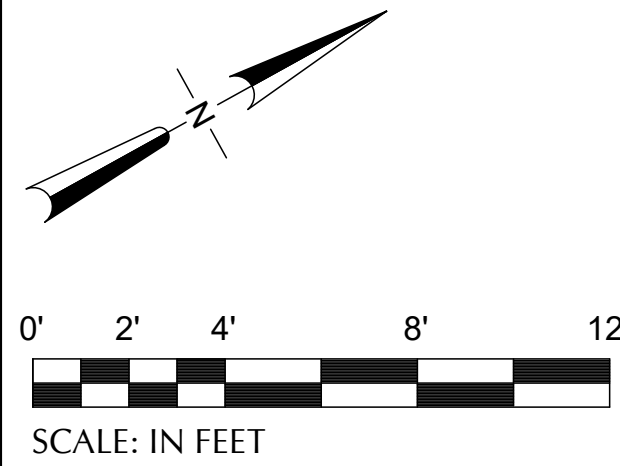
DESIGNATION: 4D2B				VOLTAGE(V): 480Y/277V - 3PH-4W							BUS RATING(A): 225		
AVAILABLE FAULT(A): 13863		MAIN: MLO		MOUNTING: Surface							ENCLOSURE: NEMA 1		
DESCRIPTION		DEMAND	VA	BKR A/P	CKT	CKT	BKR A/P	VA	DEMAND	DESCRIPTION			
LTG TUNNEL LR-A 8		LCL	2700	20/1	1	A	2	20/1	2000	LCL	LTG WEST BAG ROAD		
LTG WALL PACKS S LR-B		LCL	2800	20/1	3	B	4	20/1	500	LCL	LTG WEST MEZZANINE		
LTG WALL PACKS S LR-C		LCL	2600	20/1	5	C	6	20/1	2005	LCL	LTG WOMENS RESTROOM		
LTG SOFFIT DOWN LR-D		LCL	2300	20/1	7	A	8	20/1	1995	LCL	LTG MENS RESTROOM		
LTG CIRCULATION LR-E		LCL	2300	20/1	9	B	10	70/3	0		4T3D-16E		
LTG CIRCULATION LR-F		LCL	3300	20/1	11	C	12		0				
LTG CIRCULATION LR-G		LCL	1000	20/1	13	A	14		0				
LTG GATE D7 HOLD RM LR-H		LCL	2250	20/1	15	B	16	20/1	450	LCL	LTG CIRC LR-AA-BB		
LTG GATE D9 HOLD RM LR-I		LCL	2250	20/1	17	C	18	20/1	375	EQ	CONTACTOR PILOT RELAY		
LTG GATE D6-D8 HLD RM LR-J		LCL	3250	20/1	19	A	20	20/2	1040	LCL	POLE LIGHTS NORTH LR-M		
LTG CIRC. LR-K-L		LCL	3400	20/1	21	B	22		1040				
LTG STAIR 22-25 JANIT.		LCL	1270	20/1	23	C	24	20/2	1040	LCL	POLE LIGHTS NORTH LR-N		
LTG CIRC. LR-U		LCL	1200	20/1	25	A	26		1040				
LTG CIRC. LR-V		LCL	2100	20/1	27	B	28	20/2	1040	LCL	POLE LIGHTS NORTH LR-P		
LTG CIRC. LR-W		LCL	2100	20/1	29	C	30		1040				
AHU CWP &HWP NEW		EQ	1133	20/3	31	A	32	20/2	1040	LCL	POLE LIGHTS NORTH LR-Q		
			1133		33	B	34		1040				
			1133		35	C	36	20/2	1040	LCL	POLE LIGHTS NORTH LR-R		
TRANSFORMER 2D2B			0	70/3	37	A	38		1040				
			0		39	B	40	20/2	1040	LCL	POLE LIGHTS NORTH LR-S		
			0		41	C	42		1040				
DEMAND CATEGORY		A PH(VA)	B PH(VA)	C PH(VA)	TOTAL(VA)				NOTES:		TOTAL CONNECTED LOAD VA:		117420
LIGHT AND CONT (LCL)		23256	22450	22106		67813		MAX CONNECTED PHASE AMPS:			141.2		
EQUIPMENT (EQ)		3633	3133	3508		10274		TOTAL DESIGN LOAD VA:			144050		
		21128	19470	19000		59597		MAX DESIGN PHASE AMPS:			173.3		
DESIGN LOAD PHASE SUB-TOTAL		48017	45053	44614		137684							

										Port of Portland mwa architects 151 SW 1st Avenue #300 Portland, OR 97204 503.226.2921 pae-engineers.com PAE pae-engineers.com										 7-19-26 EXPIRES: 12/31/2026										PORTLAND INTERNATIONAL AIRPORT TERMINAL RESTROOM REHABILITATION 2026 DEMO PANEL SCHEDULES 2 - ELECTRICAL										SUBMITTED BY BRIAN FRANCIS	
																														DESIGNED BY A. NGUYEN											
																														DRAWN BY A. NGUYEN											
																														CHECKED BY J. MUTSCHLER											
																														DATE JULY 2026											
																														SHEET NO. 152		TYPE CD									
																														DRAWING NO. PDX 2026-510		DISC. SHT. NO. E8.02									

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".



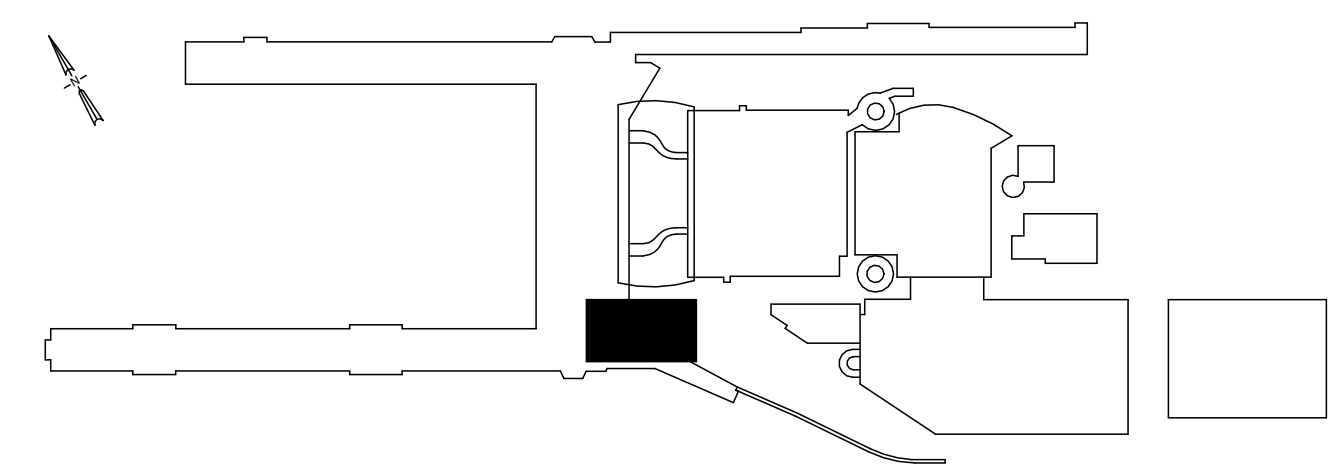
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



- NOTES**
- A. ALL DEVICES ARE TO BE REMOVED IN AREA OF WORK UNLESS OTHERWISE NOTED.

- KEY NOTES** #
1. DEMO CABLING AND CONDUIT TO EDGE OF AREA OF WORK. INTERCEPT AND REUSE CABLING FOR NEW PAGING ZONE CIRCUITING. REFER TO T2.03 FOR NEW JUNCTION BOX AND CABLING REQUIREMENTS.

1 TERMINAL - SECTOR E5 - T1732, T1733, T1734 - DEPLANING - DEMO PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"



DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 1/4" 1/2" 1" 2" 4" 8" 12"
GRAPHIC SCALE FOR REFERENCE ONLY

NO.	DATE	BY	REVISIONS	APP.

151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

2025D031
DESIGN NUMBER

103101
PROJECT NUMBER

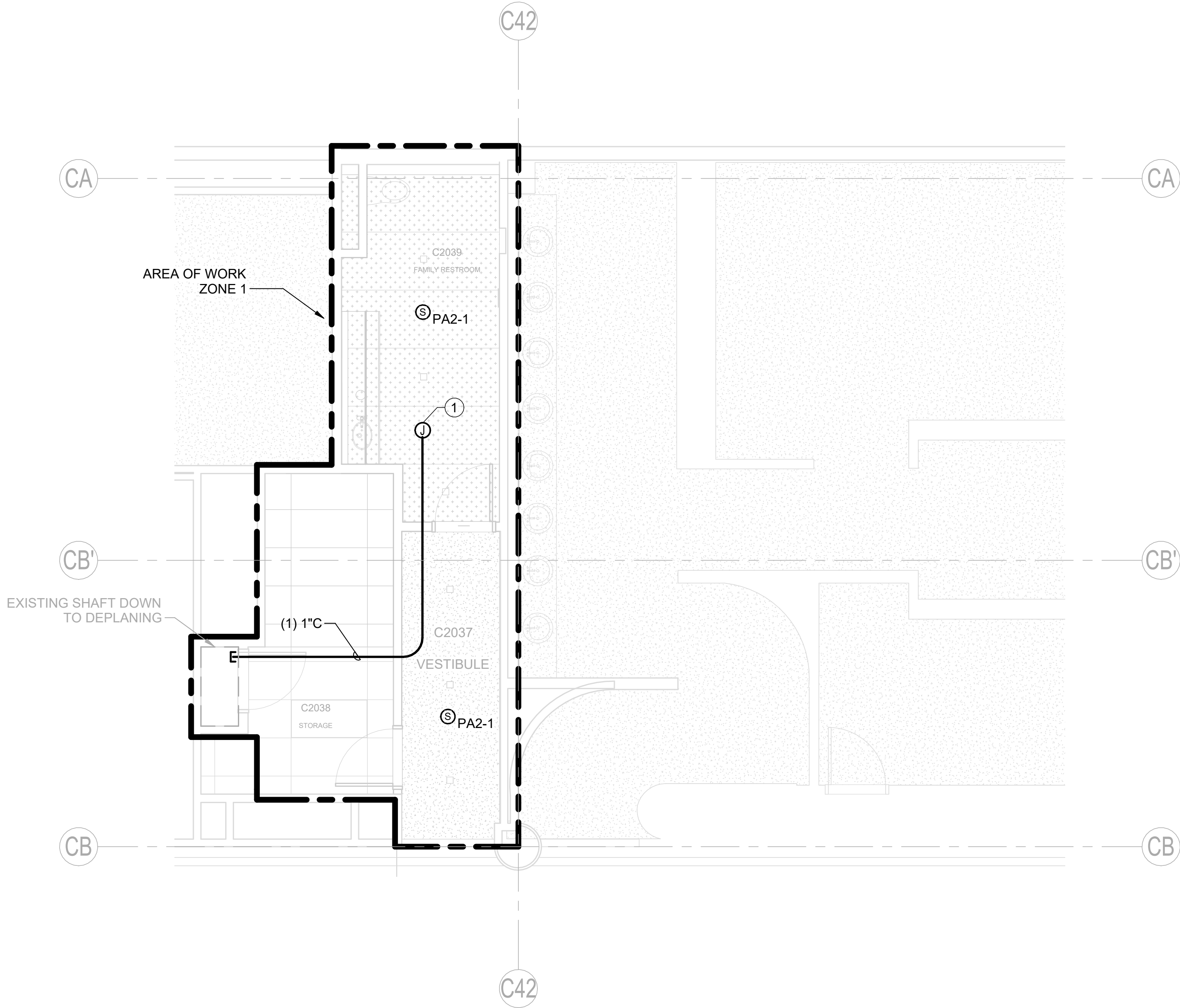
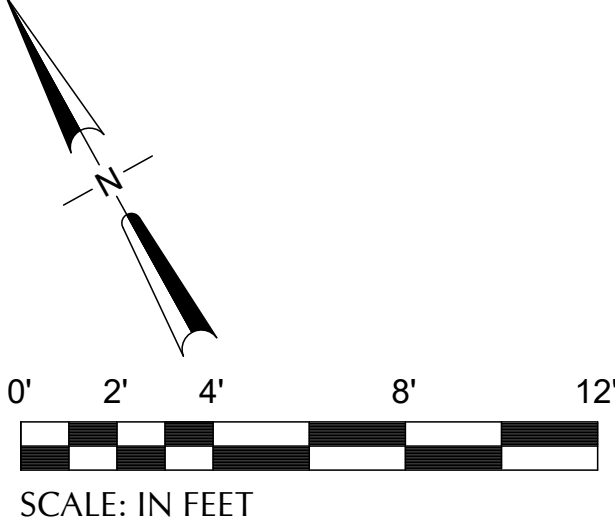


PORTLAND INTERNATIONAL AIRPORT	
TERMINAL RESTROOM REHABILITATION 2026	
TERMINAL - DEPLANING - SECTOR E5 - T1732, T1733, T1734 - DEMO PLAN - TECHNOLOGY	

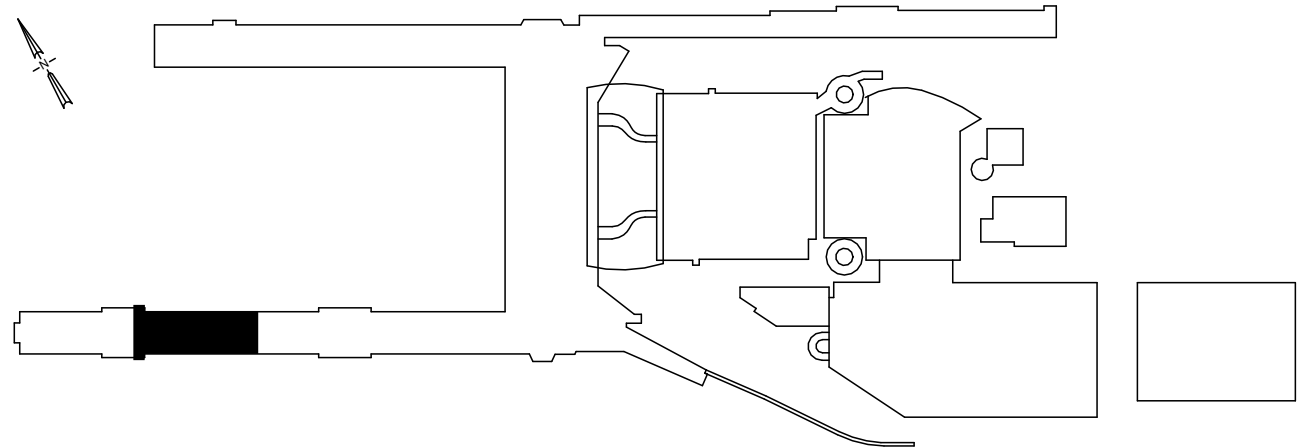
SUBMITTED BY	BRIAN FRANCIS
DESIGNED BY	A. PULVER
DRAWN BY	A. PULVER
CHECKED BY	R. LALUM
DATE	JULY 2026
SHEET NO.	176
TYPE	CD
DRAWING NO.	PDX 2026-510
DISC. SHT. NO.	T1.03



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 CONCURSE C - ENPLANING - SECTOR 5 - C2037, C2039 - FLOOR PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"



NOTES

- ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED.
- REFER TO T6.01 - DIAGRAMS FOR PAGING CIRCUIT CONNECTIONS.

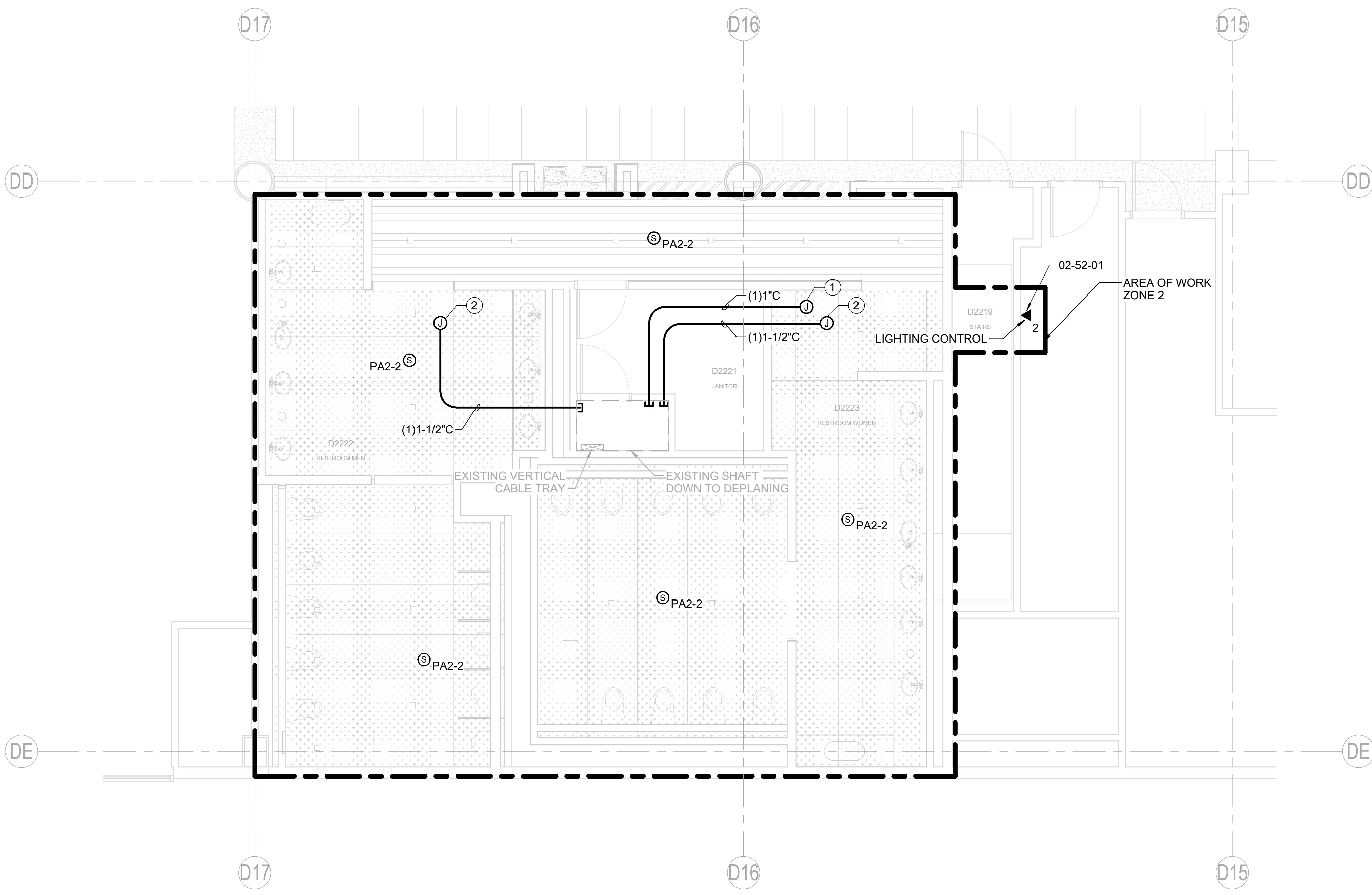
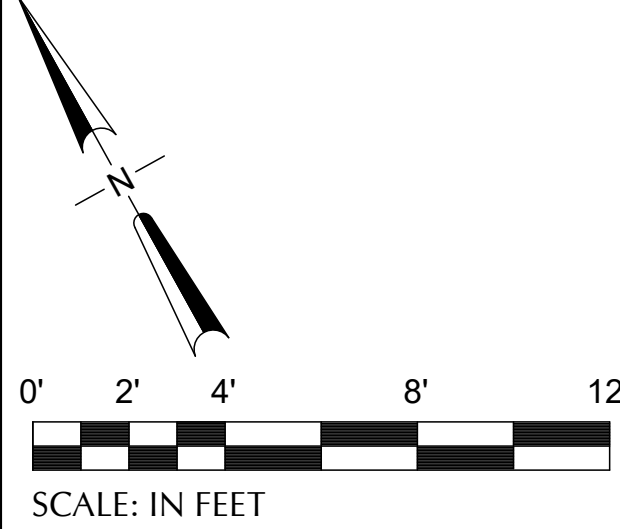
KEY NOTES #

- ABOVE CEILING JUNCTION BOX FOR PAGING CIRCUIT.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 4" 8" 12" 16" 20" 24" 28" 32" 36" 40" 44" 48" 52" 56" 60" 64" 68" 72" 76" 80" 84" 88" 92" 96" 100" 104" 108" 112" 116" 120" 124" 128" 132" 136" 140" 144" 148" 152" 156" 160" 164" 168" 172" 176" 180" 184" 188" 192" 196" 200" 204" 208" 212" 216" 220" 224" 228" 232" 236" 240" 244" 248" 252" 256" 260" 264" 268" 272" 276" 280" 284" 288" 292" 296" 300" 304" 308" 312" 316" 320" 324" 328" 332" 336" 340" 344" 348" 352" 356" 360" 364" 368" 372" 376" 380" 384" 388" 392" 396" 400" 404" 408" 412" 416" 420" 424" 428" 432" 436" 440" 444" 448" 452" 456" 460" 464" 468" 472" 476" 480" 484" 488" 492" 496" 500" 504" 508" 512" 516" 520" 524" 528" 532" 536" 540" 544" 548" 552" 556" 560" 564" 568" 572" 576" 580" 584" 588" 592" 596" 600" 604" 608" 612" 616" 620" 624" 628" 632" 636" 640" 644" 648" 652" 656" 660" 664" 668" 672" 676" 680" 684" 688" 692" 696" 700" 704" 708" 712" 716" 720" 724" 728" 732" 736" 740" 744" 748" 752" 756" 760" 764" 768" 772" 776" 780" 784" 788" 792" 796" 800" 804" 808" 812" 816" 820" 824" 828" 832" 836" 840" 844" 848" 852" 856" 860" 864" 868" 872" 876" 880" 884" 888" 892" 896" 900" 904" 908" 912" 916" 920" 924" 928" 932" 936" 940" 944" 948" 952" 956" 960" 964" 968" 972" 976" 980" 984" 988" 992" 996" 1000" 1004" 1008" 1012" 1016" 1020" 1024" 1028" 1032" 1036" 1040" 1044" 1048" 1052" 1056" 1060" 1064" 1068" 1072" 1076" 1080" 1084" 1088" 1092" 1096" 1100" 1104" 1108" 1112" 1116" 1120" 1124" 1128" 1132" 1136" 1140" 1144" 1148" 1152" 1156" 1160" 1164" 1168" 1172" 1176" 1180" 1184" 1188" 1192" 1196" 1200" 1204" 1208" 1212" 1216" 1220" 1224" 1228" 1232" 1236" 1240" 1244" 1248" 1252" 1256" 1260" 1264" 1268" 1272" 1276" 1280" 1284" 1288" 1292" 1296" 1300" 1304" 1308" 1312" 1316" 1320" 1324" 1328" 1332" 1336" 1340" 1344" 1348" 1352" 1356" 1360" 1364" 1368" 1372" 1376" 1380" 1384" 1388" 1392" 1396" 1400" 1404" 1408" 1412" 1416" 1420" 1424" 1428" 1432" 1436" 1440" 1444" 1448" 1452" 1456" 1460" 1464" 1468" 1472" 1476" 1480" 1484" 1488" 1492" 1496" 1500" 1504" 1508" 1512" 1516" 1520" 1524" 1528" 1532" 1536" 1540" 1544" 1548" 1552" 1556" 1560" 1564" 1568" 1572" 1576" 1580" 1584" 1588" 1592" 1596" 1600" 1604" 1608" 1612" 1616" 1620" 1624" 1628" 1632" 1636" 1640" 1644" 1648" 1652" 1656" 1660" 1664" 1668" 1672" 1676" 1680" 1684" 1688" 1692" 1696" 1700" 1704" 1708" 1712" 1716" 1720" 1724" 1728" 1732" 1736" 1740" 1744" 1748" 1752" 1756" 1760" 1764" 1768" 1772" 1776" 1780" 1784" 1788" 1792" 1796" 1800" 1804" 1808" 1812" 1816" 1820" 1824" 1828" 1832" 1836" 1840" 1844" 1848" 1852" 1856" 1860" 1864" 1868" 1872" 1876" 1880" 1884" 1888" 1892" 1896" 1900" 1904" 1908" 1912" 1916" 1920" 1924" 1928" 1932" 1936" 1940" 1944" 1948" 1952" 1956" 1960" 1964" 1968" 1972" 1976" 1980" 1984" 1988" 1992" 1996" 2000" 2004" 2008" 2012" 2016" 2020" 2024" 2028" 2032" 2036" 2040" 2044" 2048" 2052" 2056" 2060" 2064" 2068" 2072" 2076" 2080" 2084" 2088" 2092" 2096" 2100" 2104" 2108" 2112" 2116" 2120" 2124" 2128" 2132" 2136" 2140" 2144" 2148" 2152" 2156" 2160" 2164" 2168" 2172" 2176" 2180" 2184" 2188" 2192" 2196" 2200" 2204" 2208" 2212" 2216" 2220" 2224" 2228" 2232" 2236" 2240" 2244" 2248" 2252" 2256" 2260" 2264" 2268" 2272" 2276" 2280" 2284" 2288" 2292" 2296" 2300" 2304" 2308" 2312" 2316" 2320" 2324" 2328" 2332" 2336" 2340" 2344" 2348" 2352" 2356" 2360" 2364" 2368" 2372" 2376" 2380" 2384" 2388" 2392" 2396" 2400" 2404" 2408" 2412" 2416" 2420" 2424" 2428" 2432" 2436" 2440" 2444" 2448" 2452" 2456" 2460" 2464" 2468" 2472" 2476" 2480" 2484" 2488" 2492" 2496" 2500" 2504" 2508" 2512" 2516" 2520" 2524" 2528" 2532" 2536" 2540" 2544" 2548" 2552" 2556" 2560" 2564" 2568" 2572" 2576" 2580" 2584" 2588" 2592" 2596" 2600" 2604" 2608" 2612" 2616" 2620" 2624" 2628" 2632" 2636" 2640" 2644" 2648" 2652" 2656" 2660" 2664" 2668" 2672" 2676" 2680" 2684" 2688" 2692" 2696" 2700" 2704" 2708" 2712" 2716" 2720" 2724" 2728" 2732" 2736" 2740" 2744" 2748" 2752" 2756" 2760" 2764" 2768" 2772" 2776" 2780" 2784" 2788" 2792" 2796" 2800" 2804" 2808" 2812" 2816" 2820" 2824" 2828" 2832" 2836" 2840" 2844" 2848" 2852" 2856" 2860" 2864" 2868" 2872" 2876" 2880" 2884" 2888" 2892" 2896" 2900" 2904" 2908" 2912" 2916" 2920" 2924" 2928" 2932" 2936" 2940" 2944" 2948" 2952" 2956" 2960" 2964" 2968" 2972" 2976" 2980" 2984" 2988" 2992" 2996" 3000" 3004" 3008" 3012" 3016" 3020" 3024" 3028" 3032" 3036" 3040" 3044" 3048" 3052" 3056" 3060" 3064" 3068" 3072" 3076" 3080" 3084" 3088" 3092" 3096" 3100" 3104" 3108" 3112" 3116" 3120" 3124" 3128" 3132" 3136" 3140" 3144" 3148" 3152" 3156" 3160" 3164" 3168" 3172" 3176" 3180" 3184" 3188" 3192" 3196" 3200" 3204" 3208" 3212" 3216" 3220" 3224" 3228" 3232" 3236" 3240" 3244" 3248" 3252" 3256" 3260" 3264" 3268" 3272" 3276" 3280" 3284" 3288" 3292" 3296" 3300" 3304" 3308" 3312" 3316" 3320" 3324" 3328" 3332" 3336" 3340" 3344" 3348" 3352" 3356" 3360" 3364" 3368" 3372" 3376" 3380" 3384" 3388" 3392" 3396" 3400" 3404" 3408" 3412" 3416" 3420" 3424" 3428" 3432" 3436" 3440" 3444" 3448" 3452" 3456" 3460" 3464" 3468" 3472" 3476" 3480" 3484" 3488" 3492" 3496" 3500" 3504" 3508" 3512" 3516" 3520" 3524" 3528" 3532" 3536" 3540" 3544" 3548" 3552" 3556" 3560" 3564" 3568" 3572" 3576" 3580" 3584" 3588" 3592" 3596" 3600" 3604" 3608" 3612" 3616" 3620" 3624" 3628" 3632" 3636" 3640" 3644" 3648" 3652" 3656" 3660" 3664" 3668" 3672" 3676" 3680" 3684" 3688" 3692" 3696" 3700" 3704" 3708" 3712" 3716" 3720" 3724" 3728" 3732" 3736" 3740" 3744" 3748" 3752" 3756" 3760" 3764" 3768" 3772" 3776" 3780" 3784" 3788" 3792" 3796" 3800" 3804" 3808" 3812" 3816" 3820" 3824" 3828" 3832" 3836" 3840" 3844" 3848" 3852" 3856" 3860" 3864" 3868" 3872" 3876" 3880" 3884" 3888" 3892" 3896" 3900" 3904" 3908" 3912" 3916" 3920" 3924" 3928" 3932" 3936" 3940" 3944" 3948" 3952" 3956" 3960" 3964" 3968" 3972" 3976" 3980" 3984" 3988" 3992" 3996" 4000" 4004" 4008" 4012" 4016" 4020" 4024" 4028" 4032" 4036" 4040" 4044" 4048" 4052" 4056" 4060" 4064" 4068" 4072" 4076" 4080" 4084" 4088" 4092" 4096" 4100" 4104" 4108" 4112" 4116" 4120" 4124" 4128" 4132" 4136" 4140" 4144" 4148" 4152" 4156" 4160" 4164" 4168" 4172" 4176" 4180" 4184" 4188" 4192" 4196" 4200" 4204" 4208" 4212" 4216" 4220" 4224" 4228" 4232" 4236" 4240" 4244" 4248" 4252" 4256" 4260" 4264" 4268" 4272" 4276" 4280" 4284" 4288" 4292" 4296" 4300" 4304" 4308" 4312" 4316" 4320" 4324" 4328" 4332" 4336" 4340" 4344" 4348" 4352" 4356" 4360" 4364" 4368" 4372" 4376" 4380" 4384" 4388" 4392" 4396" 4400" 4404" 4408" 4412" 4416" 4420" 4424" 4428" 4432" 4436" 4440" 4444" 4448" 4452" 4456" 4460" 4464" 4468" 4472" 4476" 4480" 4484" 4488" 4492" 4496" 4500" 4504" 4508" 4512" 4516" 4520" 4524" 4528" 4532" 4536" 4540" 4544" 4548" 4552" 4556" 4560" 4564" 4568" 4572" 4576" 4580" 4584" 4588" 4592" 4596" 4600" 4604" 4608" 4612" 4616" 4620" 4624" 4628" 4632" 4636" 4640" 4644" 4648" 4652" 4656" 4660" 4664" 4668" 4672" 4676" 4680" 4684" 4688" 4692" 4696" 4700" 4704" 4708" 4712" 4716" 4720" 4724" 4728" 4732" 4736" 4740" 4744" 4748" 4752" 4756" 4760" 4764" 4768" 4772" 4776" 4780" 4784" 4788" 4792" 4796" 4800" 4804" 4808" 4812" 4816" 4820" 4824" 4828" 4832" 4836" 4840" 4844" 4848" 4852" 4856" 4860" 4864" 4868" 4872" 4876" 4880" 4884" 4888" 4892" 4896" 4900" 4904" 4908" 4912" 4916" 4920" 4924" 4928" 4932" 4936" 4940" 4944" 4948" 4952" 4956" 4960" 4964" 4968" 4972" 4976" 4980" 4984" 4988" 4992" 4996" 5000" 5004" 5008" 5012" 5016" 5020" 5024" 5028" 5032" 5036" 5040" 5044" 5048" 5052" 5056" 5060" 5064" 5068" 5072" 5076" 5080" 5084" 5088" 5092" 5096" 5100" 5104" 5108" 5112" 5116" 5120" 5124" 5128" 5132" 5136" 5140" 5144" 5148" 5152" 5156" 5160" 5164" 5168" 5172" 5176" 5180" 5184" 5188" 5192" 5196" 5200" 5204" 5208" 5212" 5216" 5220" 5224" 5228" 5232" 5236" 5240" 5244" 5248" 5252" 5256" 5260" 5264" 5268" 5272" 5276" 5280" 5284" 5288" 5292" 5296" 5300" 5304" 5308" 5312" 5316" 5320" 5324" 5328" 5332" 5336" 5340" 5344" 5348" 5352" 5356" 5360" 5364" 5368" 5372" 5376" 5380" 5384" 5388" 5392" 5396" 5400" 5404" 5408" 5412" 5416" 5420" 5424" 5428" 5432" 5436" 5440" 5444" 5448" 5452" 5456" 5460" 5464" 5468" 5472" 5476" 5480" 5484" 5488" 5492" 5496" 5500" 5504" 5508" 5512" 5516" 5520" 5524" 5528" 5532" 5536" 5540" 5544" 5548" 5552" 5556" 5560" 5564" 5568" 5572" 5576" 5580" 5584" 5588" 5592" 5596" 5600" 5604" 5608" 5612" 5616" 5620" 5624" 5628" 5632" 5636" 5640" 5644" 5648" 5652" 5656" 5660" 5664" 5668" 5672" 5676" 5680" 5684" 5688" 5692" 5696" 5700" 5704" 5708" 5712" 5716" 5720" 5724" 5728" 5732" 5736" 5740" 5744" 5748" 5752" 5756" 5760" 5764" 5768" 5772" 5776" 5780" 5784" 5788" 5792" 5796" 5800" 5804" 5808" 5812" 5816" 5820" 5824" 5828" 5832" 5836" 5840" 5844" 5848" 5852" 5856" 5860" 5864" 5868" 5872" 5876" 5880" 5884" 5888" 5892" 5896" 5900" 5904" 5908" 5912" 5916" 5920" 5924" 5928" 5932" 5936" 5940" 5944" 5948" 5952" 5956" 5960" 5964" 5968" 5972" 5976" 5980" 5984" 5988" 5992" 5996" 6000" 6004" 6008" 6012" 6016" 6020" 6024" 6028" 6032" 6036" 6040" 6044" 6048" 6052" 6056" 6060" 6064" 6068" 6072" 6076" 6080" 6084" 6088" 6092" 6096" 6100" 6104" 6108" 6112" 6116" 6120" 6124" 6128" 6132" 6136" 6140" 6144" 6148" 6152" 6156" 6160" 6164" 6168" 6172" 6176" 6180" 6184" 6188" 6192" 6196" 6200" 6204" 6208" 6212" 6216" 6220" 6224" 6228" 6232" 6236" 6240" 6244" 6248" 6252" 6256" 6260" 6264" 6268" 6272" 6276" 6280" 6284" 6288" 6292" 6296" 6300" 6304" 6308" 6312" 6316" 6320" 6324" 6328" 6332" 6336" 6340" 6344" 6348" 6352" 6356" 6360" 6364" 6368" 6372" 6376" 6380" 6384" 6388" 6392" 6396" 6400" 6404" 6408" 6412" 6416" 6420" 6424" 6428" 6432" 6436" 6440" 6444" 6448" 6452" 6456" 6460" 6464" 6468" 6472" 6476" 6480" 6484" 6488" 6492" 6496" 6500" 6504" 6508" 6512" 6516" 6520" 6524" 6528" 6532" 6536" 6540" 6544" 6548" 6552" 6556" 6560" 6564" 6568" 6572" 6576" 6580" 6584" 6588" 6592" 6596" 6600" 6604" 6608" 6612" 6616" 6620" 6624" 6628" 6632" 6636" 6640" 6644" 6648" 6652" 6656" 6660" 6664" 6668" 6672" 6676" 6680" 6684" 6688" 6692" 6696" 6700" 6704" 6708" 6712" 6716" 6720" 6724" 6728" 6732" 6736" 6740" 6744" 6748" 6752" 6756" 6760" 6764" 6768" 6772" 6776" 6780" 6784" 6788" 6792" 6796" 6800" 6804" 6808" 6812" 6816" 6820" 6824" 6828" 6832" 6836" 6840" 6844" 6848" 6852" 6856" 6860" 6864" 6868" 6872" 6876" 6880" 6884" 6888" 6892" 6896" 6900" 6904" 6908" 6912" 6916" 6920" 6924" 6928" 6932" 6936" 6940" 6944" 6948" 6952" 6956" 6960" 6964" 6968" 6972" 6976" 6980" 6984" 6988" 6992" 6996" 7000" 7004" 7008" 7012" 7016" 7020" 7024" 7028" 7032" 7036" 7040" 7044" 7048" 7052" 7056" 7060" 7064" 7068" 7072" 7076" 7080" 7084" 7088" 7092" 7096" 7100" 7104" 7108" 7112" 7116" 7120" 7124" 7128" 7132" 7136" 7140" 7144" 7148" 7152" 7156" 7160" 7164" 7168" 7172" 7176" 7180" 7184" 7188" 7192" 7196" 7200" 7204" 7208" 7212" 7216" 7220" 7224" 7228" 7232" 7236" 7240" 7244" 7248" 7252" 7256" 7260" 7264" 7268" 7272" 7276" 7280" 7284" 7288" 7292" 7296" 7300" 7304" 7308" 7312" 7316" 7320" 7324" 7328" 7332" 7336" 7340" 7344" 7348" 7352" 7356" 7360" 7364" 7368" 7372" 7376" 7380" 7384" 7388" 7392" 7396" 7400" 7404" 7408" 7412" 7416" 7420" 7424" 7428" 7432" 7436" 7440" 7444" 7448" 7452" 7456" 7460" 7464" 7468" 7472" 7476" 7480" 7484" 7488" 7492" 7496" 7500" 7504" 7508" 7512" 7516" 7520" 7524" 7528" 7532" 7536" 7540" 7544" 7548" 7552" 7556" 7560" 7564" 7568" 7572" 7576" 7580" 7584" 7588" 7592" 759



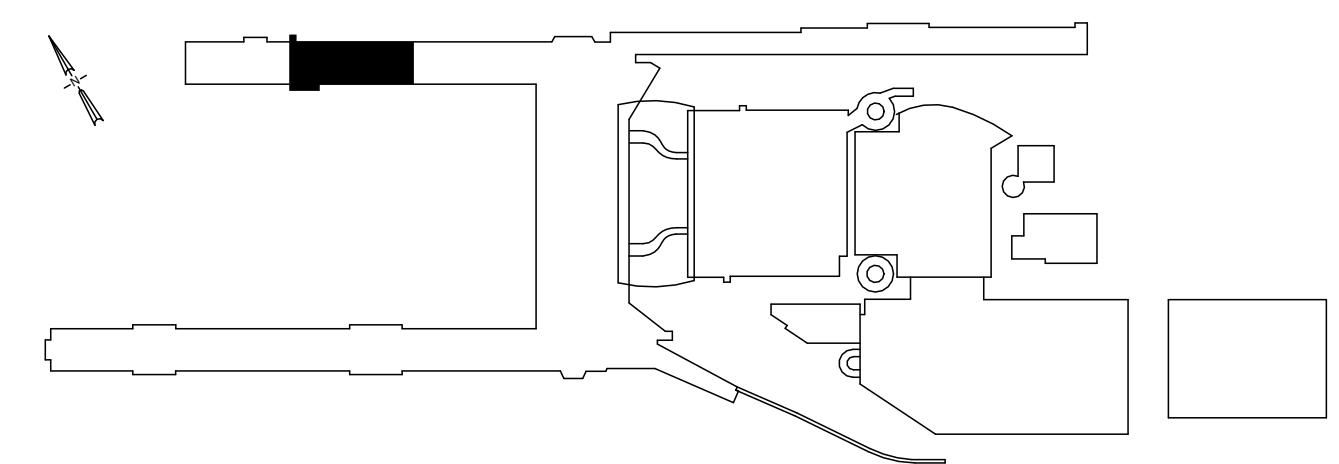
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



- NOTES**
- ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED.
 - REFER TO T6.01 - DIAGRAMS FOR PAGING CIRCUIT CONNECTIONS.

- KEY NOTES #**
- ABOVE CEILING JUNCTION BOX FOR PAGING CIRCUIT.
 - ABOVE CEILING JUNCTION BOX FOR FUTURE OCCUPANCY COUNTER. LABEL CEILING TILE AND JUNCTION BOX FOR FUTURE OCCUPANCY COUNTER.

1 CONCURSE D - SECTOR 2 - D2221, D2222, D2223 - ENPLANING - CEILING PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"



DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 4" 8" 12"
GRAPHIC SCALE FOR REFERENCE ONLY

NO.	DATE	BY	REVISIONS	APP.

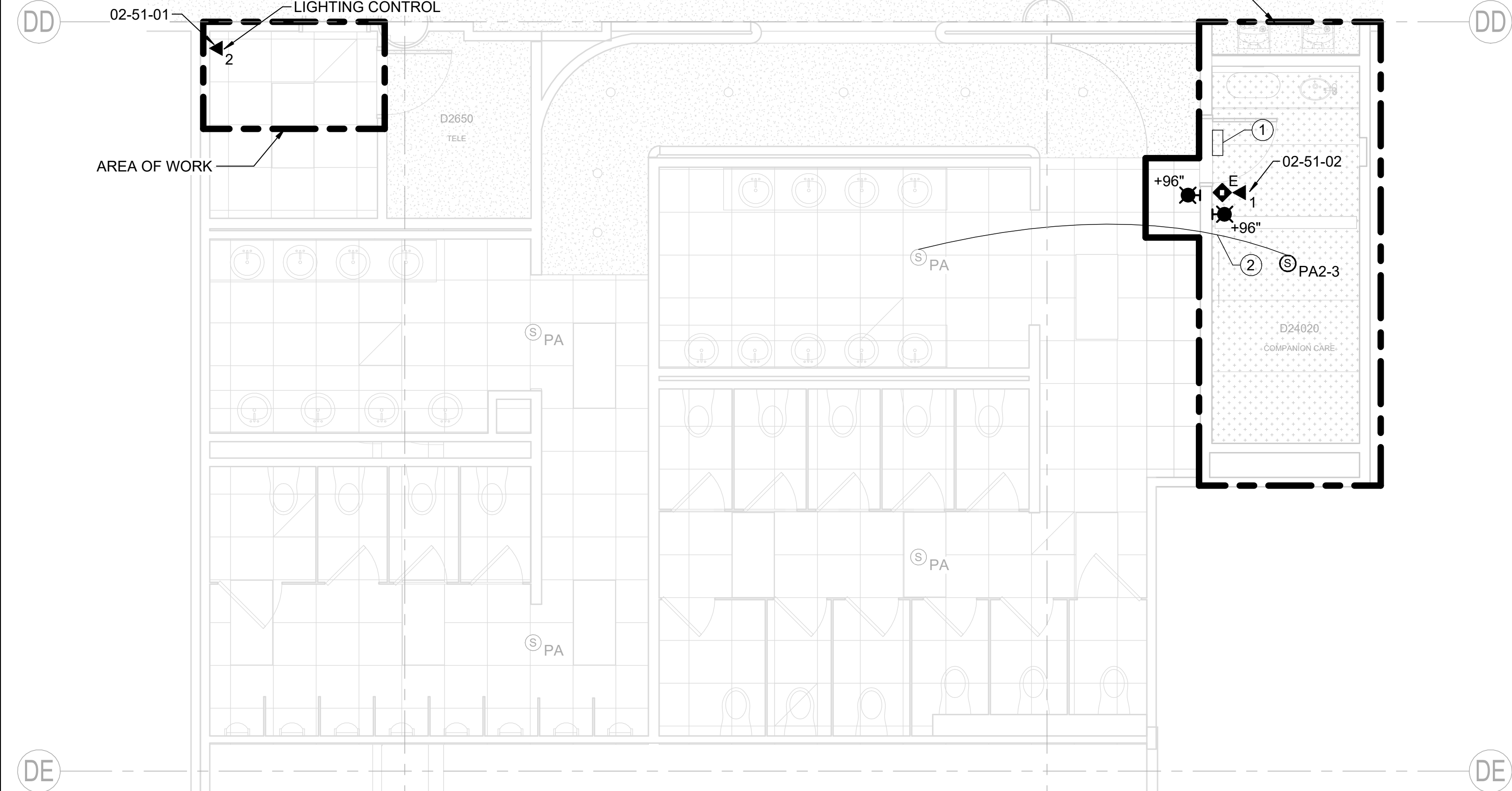
151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

7-19-26
EXPIRES: 12/31/2026

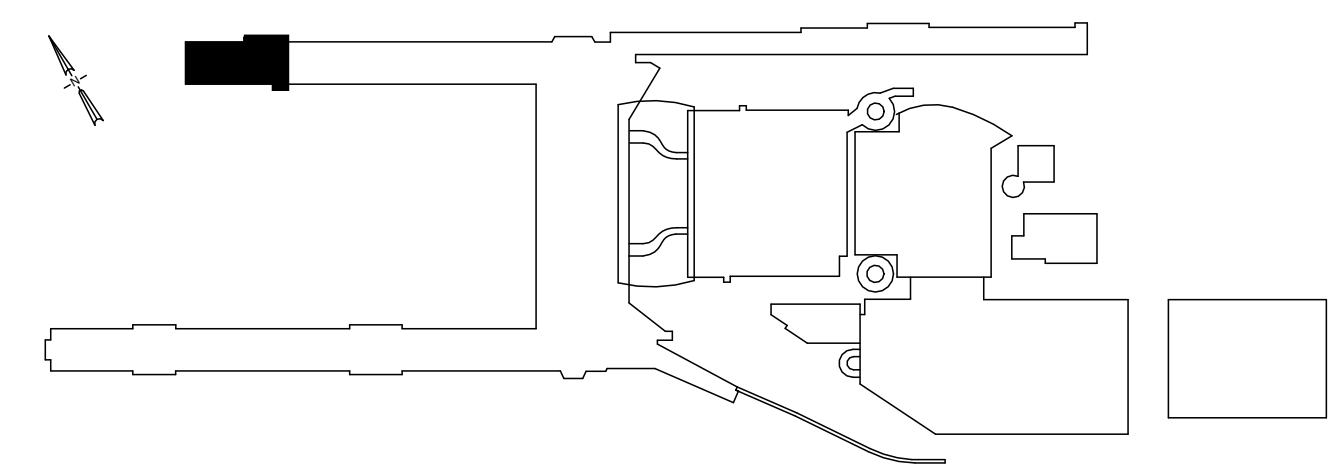
PORTLAND INTERNATIONAL AIRPORT
TERMINAL RESTROOM REHABILITATION 2026
CONCURSE D - ENPLANING - SECTOR 2 - D2221, D2222, D2223 - FLOOR PLAN - TECHNOLOGY

SUBMITTED BY	BRIAN FRANCIS
DESIGNED BY	A. PULVER
DRAWN BY	B. PARTHEMER
CHECKED BY	R. LALUM
DATE	JULY 2026
SHEET NO.	178
TYPE	CD
DRAWING NO.	PDX 2026-510
DISC. SHT. NO.	T2.01



- ## **KEY NOTES** (#)
1. ABOVE CEILING EMERGENCY PHONE
BLUE LIGHT POWER SUPPLY
ENCLOSURE. REFER TO T6.02, DETAIL 1
FOR CIRCUITING REQUIREMENTS.
 2. CONNECT EXISTING PAGING SPEAKER
TO NEW PAGING CIRCUIT. REMOVE
EXISTING CIRCUIT CONNECTIONS AS
REQUIRED AND PROVIDE ALL NEW
CABLING, SPLICES, AND
TERMINATIONS.

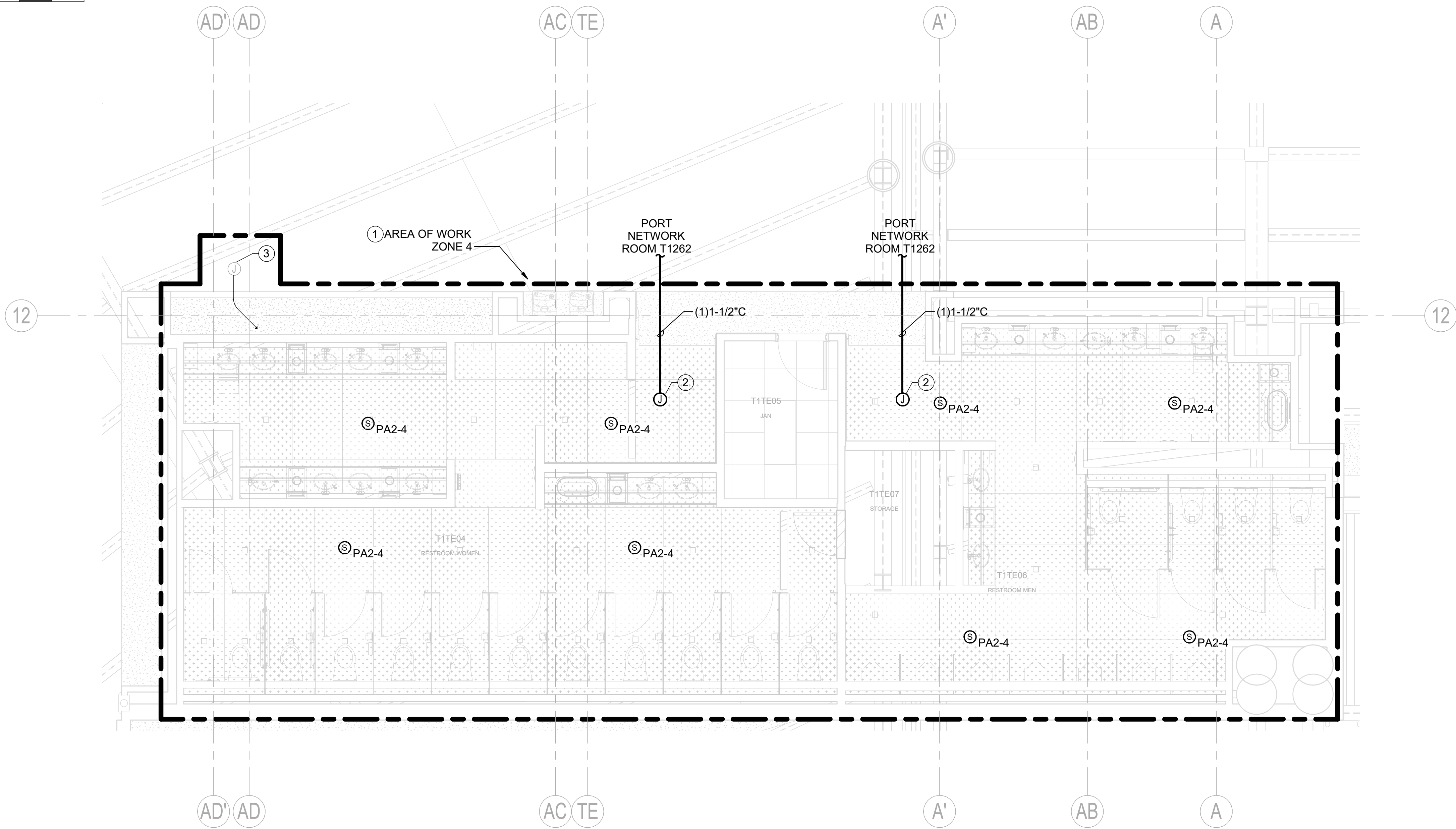
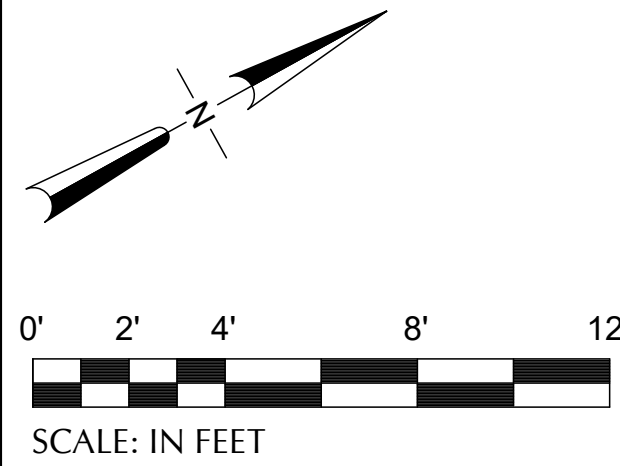
1 CONCURSE D - SECTOR 3 - D24020 - ENPLANING - CEILING PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"



										 Port of Portland										 OREGON JULY 13, 1999 GRANT R. PARTHEMER EXPIRES: 12/31/2026										PORTLAND INTERNATIONAL AIRPORT										SUBMITTED BY		BRIAN FRANCIS	
										 PAE pae-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 503.226.2921 pae-engineers.com										TERMINAL RESTROOM REHABILITATION 2026										DESIGNED BY		A. PULVER											
																				CONCOURSE D - ENPLANING - SECTOR 3 - D24020 - FLOOR PLAN - TECHNOLOGY										DRAWN BY		B. PARTHEMER											
																														CHECKED BY		R. LALUM											
																														DATE		JULY 2026											
																														SHEET NO.		179		TYPE		CD							
																														DRAWING NO.		PDX 2026-510		DISC. SHT. NO.		T2.02							
 DATE BY REVISIONS  DATE BY REVISIONS 										2025D031 DESIGN NUMBER 103101 PROJECT NUMBER										7-19-26 EXPIRES: 12/31/2026																							



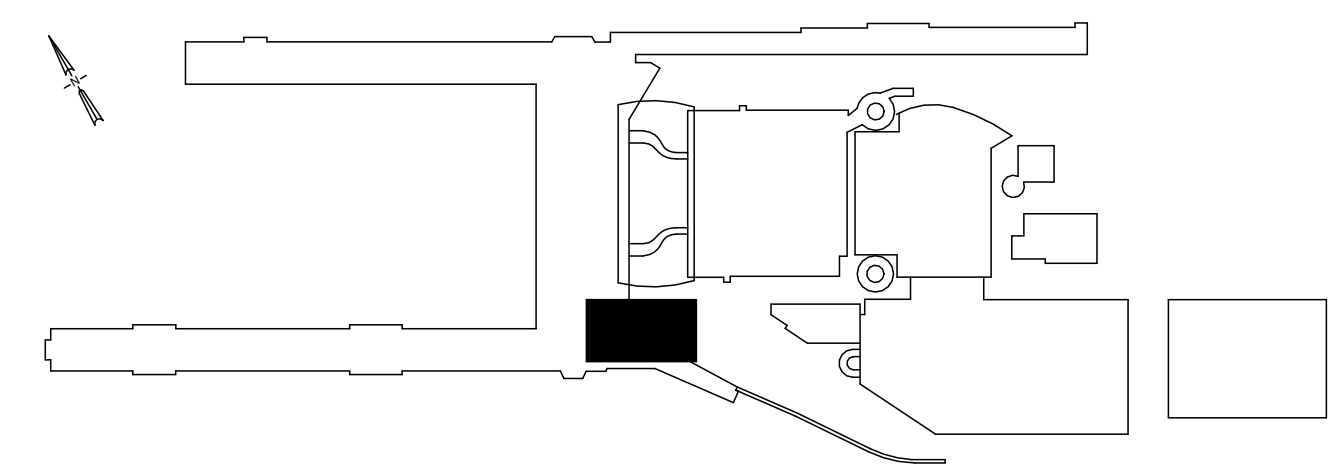
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



- NOTES**
- ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED.
 - REFER TO T6.01 - DIAGRAMS FOR PAGING CIRCUIT CONNECTIONS.

- KEY NOTES #**
- RECONNECT ZONE TO EXISTING PAGING CIRCUIT ZONE. FIELD COORDINATE EXISTING INCOMING CIRCUIT LOCATION FOR INTERCEPTION PRIOR TO PERFORMING WORK.
 - ABOVE CEILING JUNCTION BOX FOR FUTURE OCCUPANCY COUNTER.
 - EXISTING ABOVE CEILING JUNCTION BOX FOR PAGING CIRCUIT.

1 TERMINAL - SECTOR E5 - T1TE04, T1TE05, T1TE06, T1TE07 - DEPLANING - CEILING PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"



DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 4" 8" 12"
GRAPHIC SCALE FOR REFERENCE ONLY

NO.	DATE	BY	REVISIONS	APP.

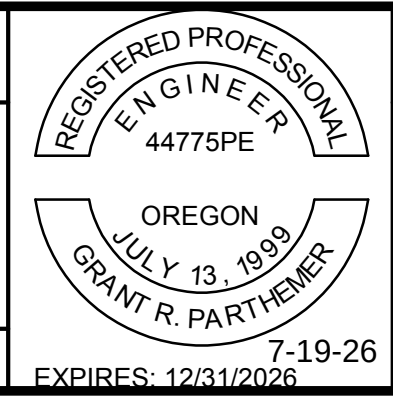
pae-engineers.com

151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

2025D031
DESIGN NUMBER

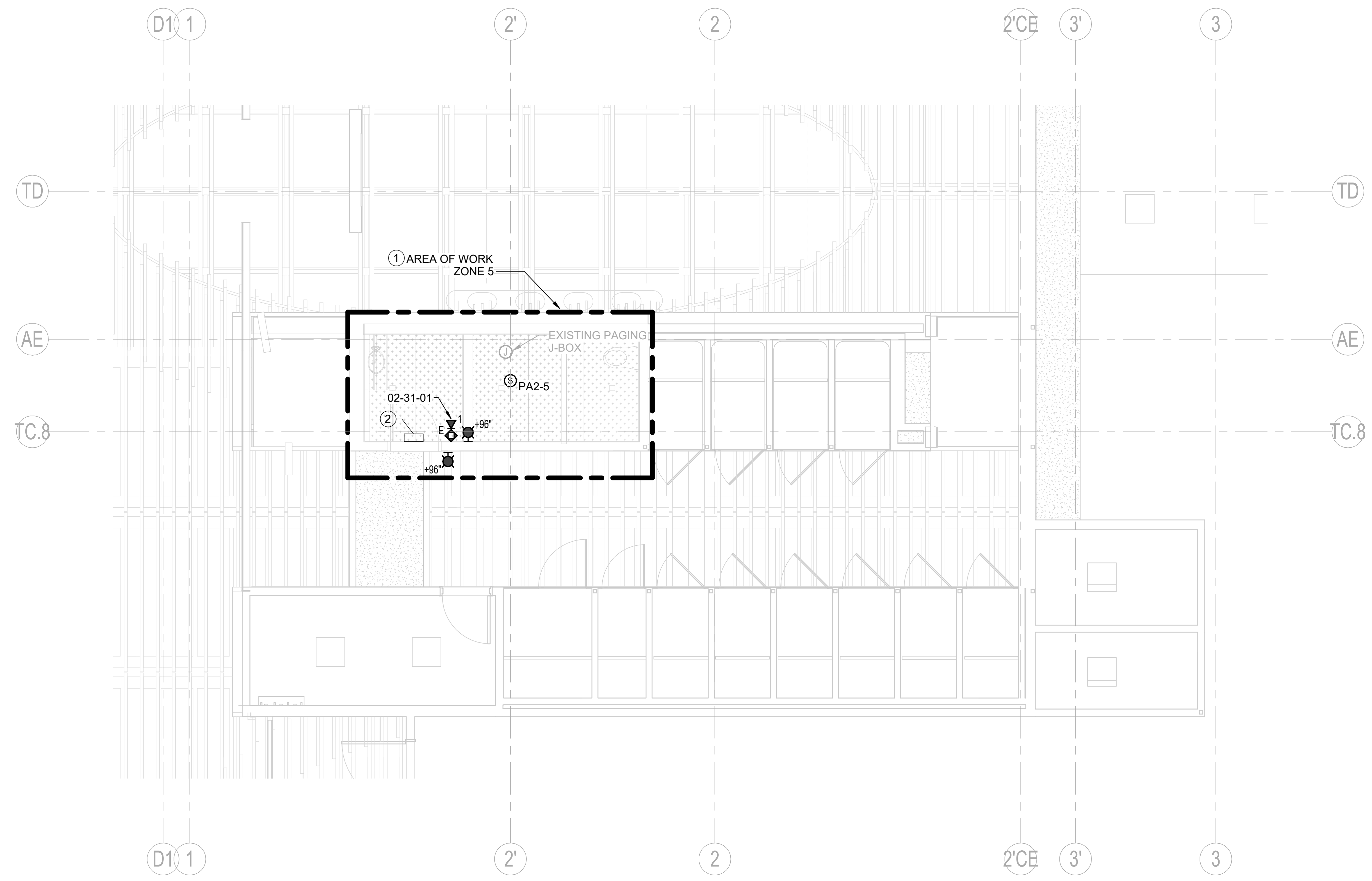
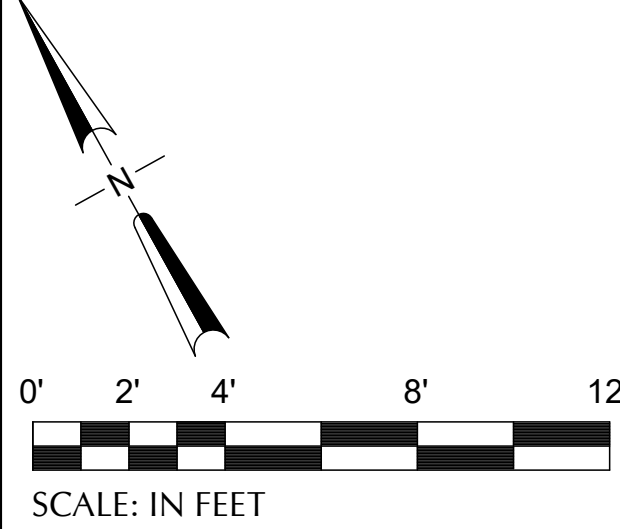
103101
PROJECT NUMBER



PORTLAND INTERNATIONAL AIRPORT		SUBMITTED BY	BRIAN FRANCIS
TERMINAL RESTROOM REHABILITATION 2026		DESIGNED BY	A. PULVER
TERMINAL - DEPLANING - SECTOR E5 - T1TE04, T1TE05, T1TE06, T1TE07 - FLOOR PLAN - TECHNOLOGY		DRAWN BY	B. PARTHEMER
		CHECKED BY	R. LALUM
		DATE	JULY 2026
		SHEET NO.	180
		TYPE	CD
		DRAWING NO.	PDX 2026-510
		DISC. SHT. NO.	T2.03



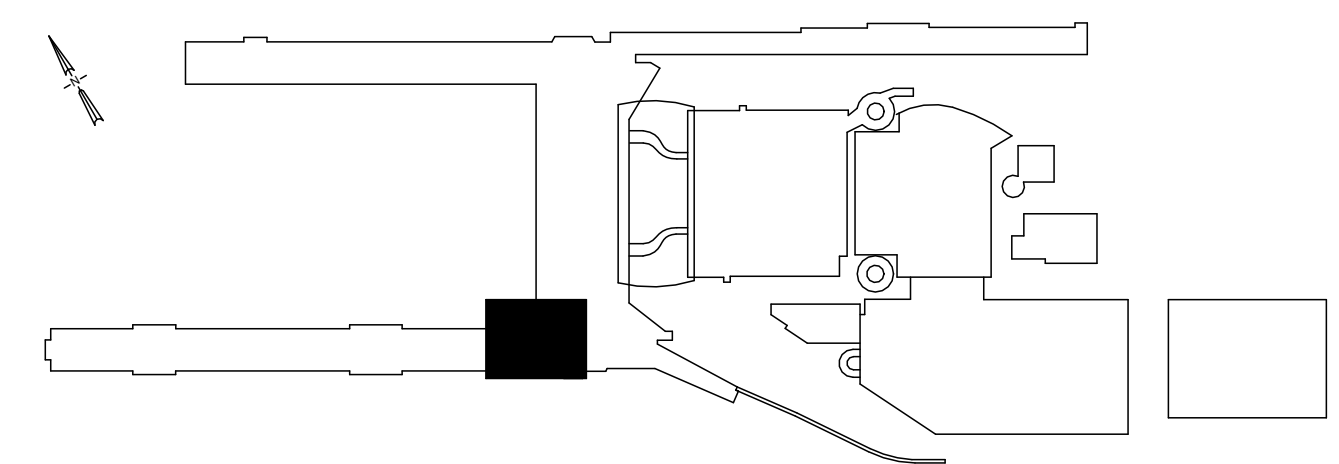
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



- NOTES**
- ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED.
 - REFER TO T6.01 - DIAGRAMS FOR PAGING CIRCUIT CONNECTIONS.

- KEY NOTES #**
- RECONNECT ZONE TO EXISTING PAGING CIRCUIT ZONE. FIELD COORDINATE EXISTING INCOMING CIRCUIT LOCATION FOR INTERCEPTION PRIOR TO PERFORMING WORK.
 - ABOVE CEILING EMERGENCY PHONE BLUE LIGHT POWER SUPPLY ENCLOSURE. REFER TO T6.02, DETAIL 1 FOR CIRCUITING REQUIREMENTS.

1 **TERMINAL - SECTOR W5 - T2TC66 - ENPLANING - CEILING PLAN - TECHNOLOGY**
SCALE: 1/4" = 1'-0"



DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 1/4" = 1' 1/2"
GRAPHIC SCALE FOR REFERENCE ONLY

NO.	DATE	BY	REVISIONS	APP.



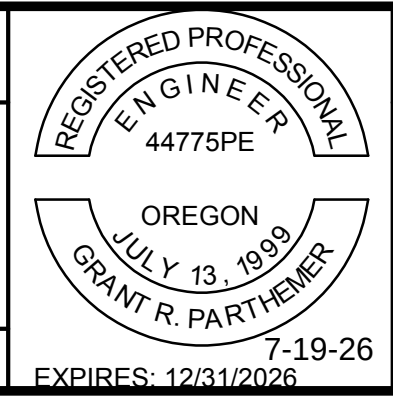


151 SW 1st Avenue #300
Portland, OR 97204

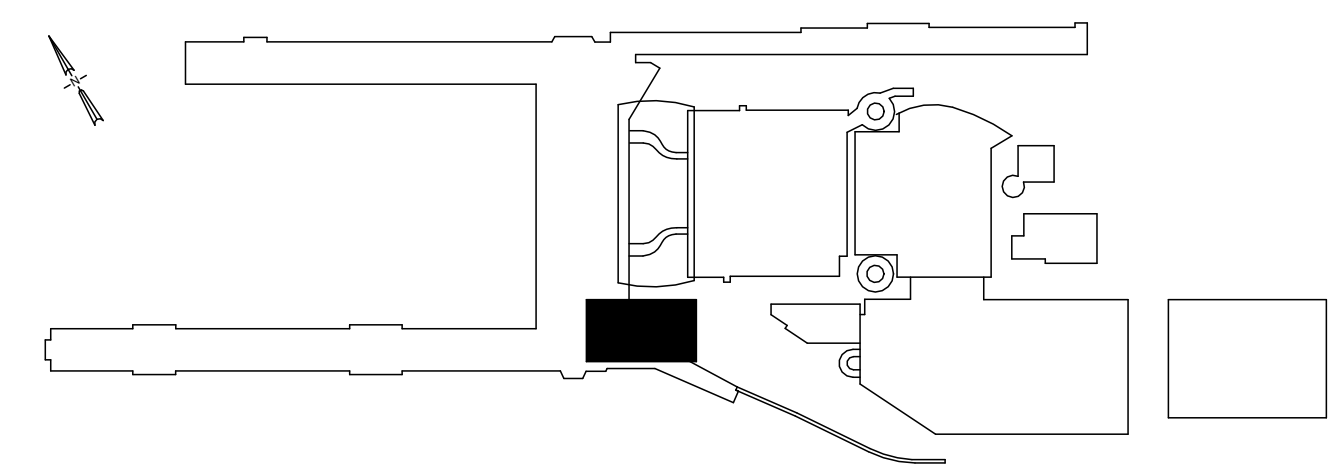
503.226.2921
pae-engineers.com

2025D031
DESIGN NUMBER

103101
PROJECT NUMBER



PORTLAND INTERNATIONAL AIRPORT		SUBMITTED BY	BRIAN FRANCIS
TERMINAL RESTROOM REHABILITATION 2026		DESIGNED BY	A. PULVER
TERMINAL - ENPLANING - SECTOR W5 - T2TC66 - FLOOR PLAN - TECHNOLOGY		DRAWN BY	B. PARTHEMER
		CHECKED BY	R. LALUM
		DATE	JULY 2026
		SHEET NO.	181
		TYPE	CD
		DRAWING NO.	PDX 2026-510
		DISC. SHT. NO.	T2.04

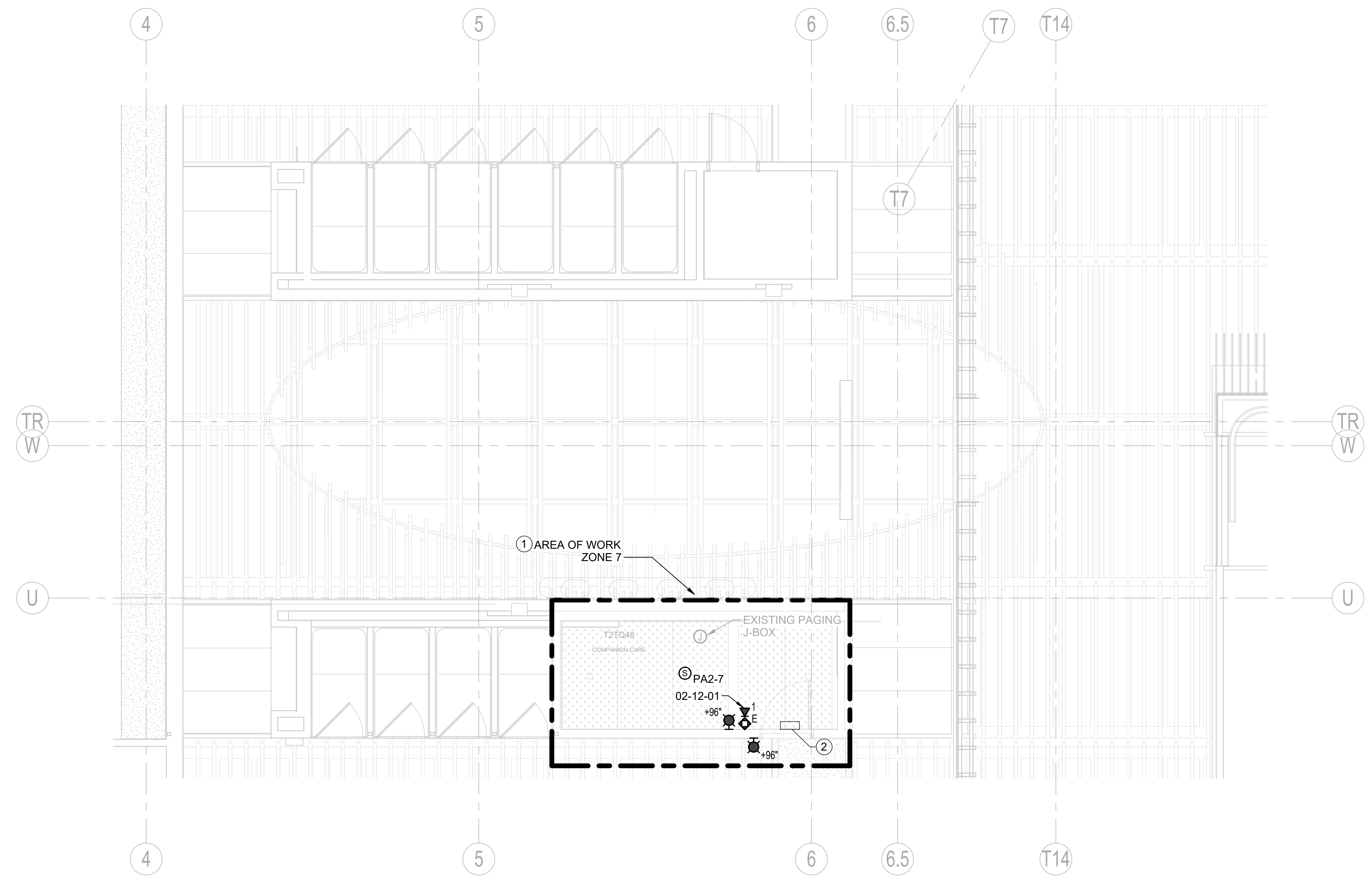
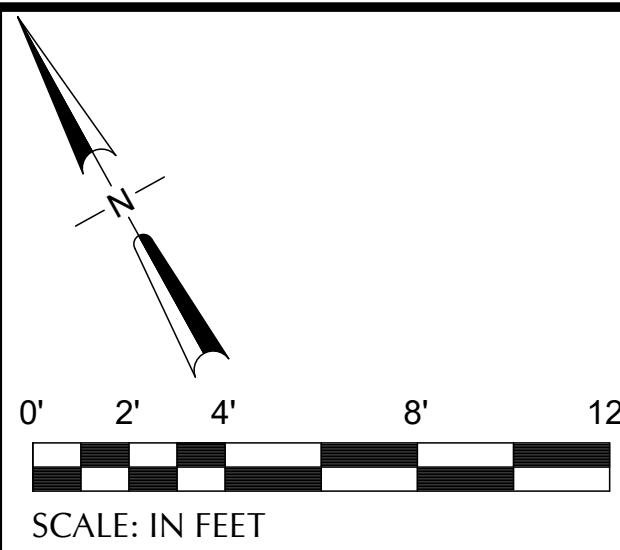


- ## **NOTES**
1. ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED.
 2. REFER TO T6.01 - DIAGRAMS FOR PAGING CIRCUIT CONNECTIONS.

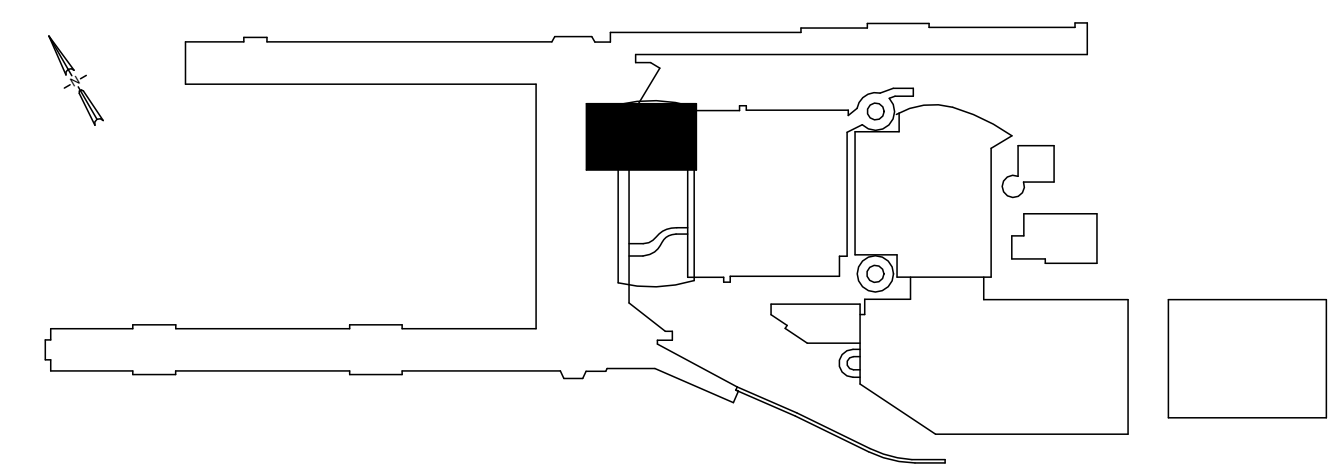
- ## **KEY NOTES** (#)
1. RECONNECT ZONE TO EXISTING PAGING CIRCUIT ZONE. FIELD COORDINATE EXISTING INCOMING CIRCUIT LOCATION FOR INTERCEPTION PRIOR TO PERFORMING WORK.
 2. ABOVE CEILING EMERGENCY PHONE BLUE LIGHT POWER SUPPLY ENCLOSURE. REFER TO T6.02, DETAIL 1 FOR CIRCUITING REQUIREMENTS.

1 TERMINAL - SECTOR E5 - T2TD44 - ENPLANING - CEILING PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"

										 Port of Portland										 OREGON JULY 13, 1999 GRANT R. PARTHEMER 7/19/26 EXPIRES: 12/31/2026										PORTLAND INTERNATIONAL AIRPORT TERMINAL RESTROOM REHABILITATION 2026 TERMINAL - ENPLANING - SECTOR E5 - T2TD44 - FLOOR PLAN - TECHNOLOGY										SUBMITTED BY BRIAN FRANCIS	
										 PAE pae-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 503.226.2921 pae-engineers.com																				DESIGNED BY A. PULVER											
																				DRAWN BY B. PARTHEMER																					
																				CHECKED BY R. LALUM																					
																				DATE JULY 2026																					
																				SHEET NO. 182		TYPE CD																			
																				DRAWING NO. PDX 2026-510				DISC. SHT. NO. T2.05																	
 DATE BY REVISIONS										 DATE BY REVISIONS										2025D031 DESIGN NUMBER										103101 PROJECT NUMBER											



1 TERMINAL - SECTOR E2 - T2TQ48 - ENPLANING - CEILING PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"



NOTES

1. ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED.
2. REFER TO T6.01 - DIAGRAMS FOR PAGING CIRCUIT CONNECTIONS.

KEY NOTES

1. RECONNECT ZONE TO EXISTING PAGING CIRCUIT ZONE. FIELD COORDINATE EXISTING INCOMING CIRCUIT LOCATION FOR INTERCEPTION PRIOR TO PERFORMING WORK.
2. ABOVE CEILING EMERGENCY PHONE BLUE LIGHT POWER SUPPLY ENCLOSURE. REFER TO T6.02, DETAIL 1 FOR CIRCUITING REQUIREMENTS.

[illegible]

 Port of Portland	
 mwa architects	 PAE 151 SW 1st Avenue #300 Portland, OR 97204  503.226.2921 
2025D031 DESIGN NUMBER	103101 PROJECT NUMBER

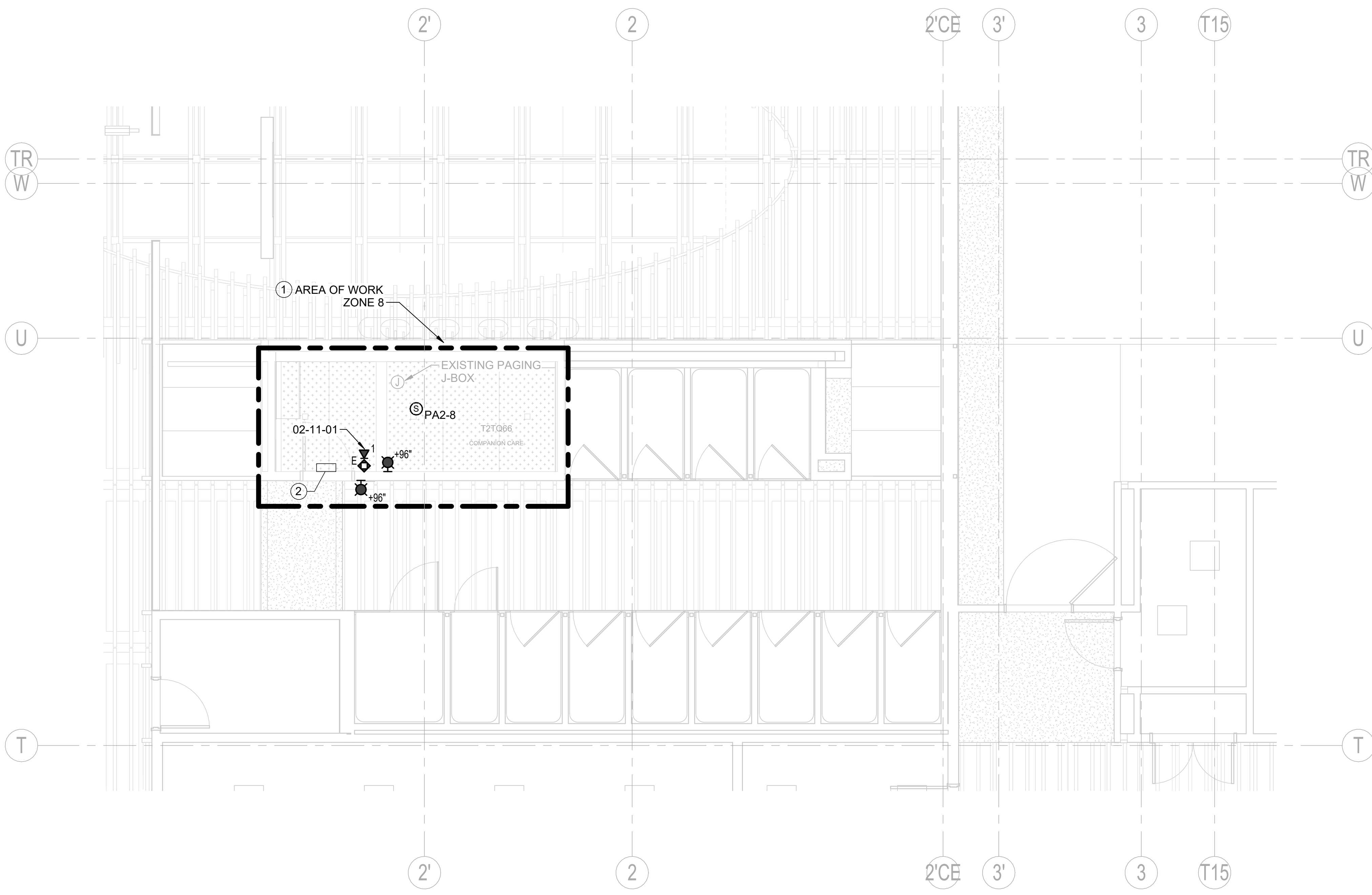
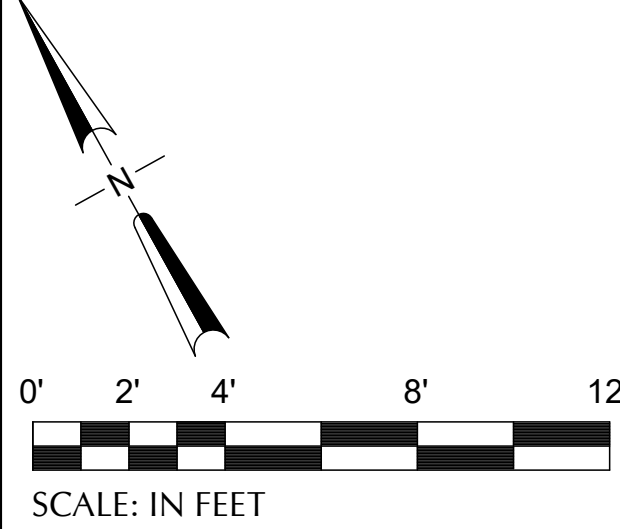


PORTLAND INTERNATIONAL AIRPORT
TERMINAL RESTROOM REHABILITATION 2026
TERMINAL - ENPLANING - SECTOR E2 - T2TQ48 - FLOOR PLAN - TECHNOLOGY

SUBMITTED BY	BRIAN FRANCIS		
DESIGNED BY	A. PULVER		
DRAWN BY	B. PARTHEMER		
CHECKED BY	R. LALUM		
DATE	JULY 2026		
SHEET NO.	183	TYPE	CD
DRAWING NO.		DISC. SHT. NO.	
PDX 2026-510		T2.06	



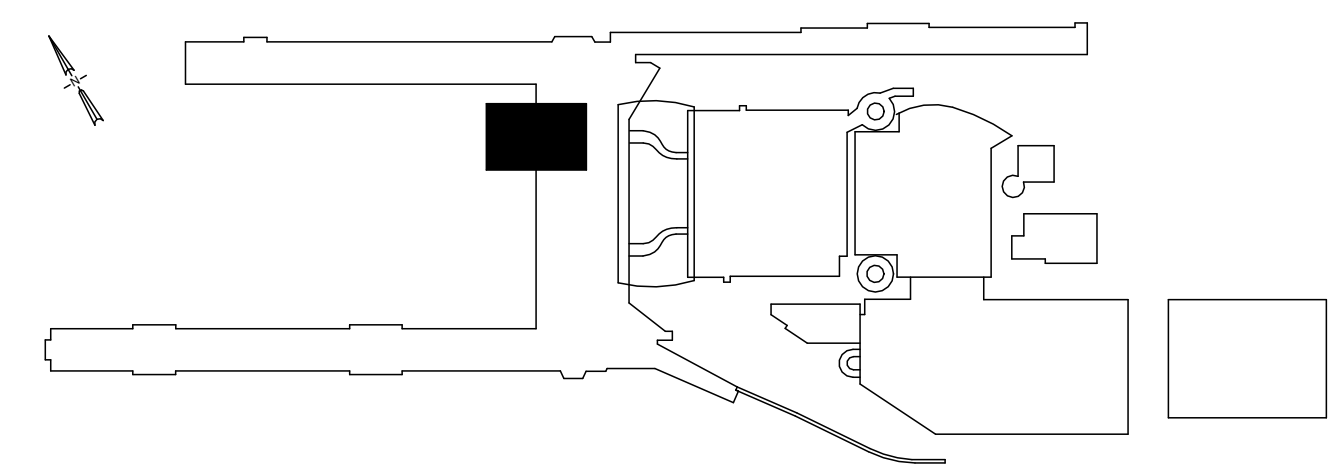
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



- NOTES**
- ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED.
 - REFER TO T6.01 - DIAGRAMS FOR PAGING CIRCUIT CONNECTIONS.

- KEY NOTES #**
- RECONNECT ZONE TO EXISTING PAGING CIRCUIT ZONE. FIELD COORDINATE EXISTING INCOMING CIRCUIT LOCATION FOR INTERCEPTION PRIOR TO PERFORMING WORK.
 - ABOVE CEILING EMERGENCY PHONE BLUE LIGHT POWER SUPPLY ENCLOSURE. REFER TO T6.02, DETAIL 1 FOR CIRCUITING REQUIREMENTS.

1 TERMINAL - SECTOR W - T2TQ66 - ENPLANING - CEILING PLAN - TECHNOLOGY
SCALE: 1/4" = 1'-0"

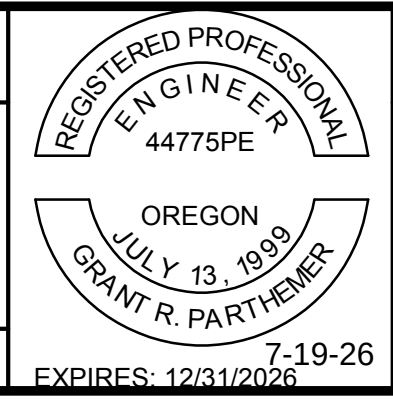


DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 4" 8" 12"
GRAPHIC SCALE FOR REFERENCE ONLY

NO.	DATE	BY	REVISIONS	APP.

151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

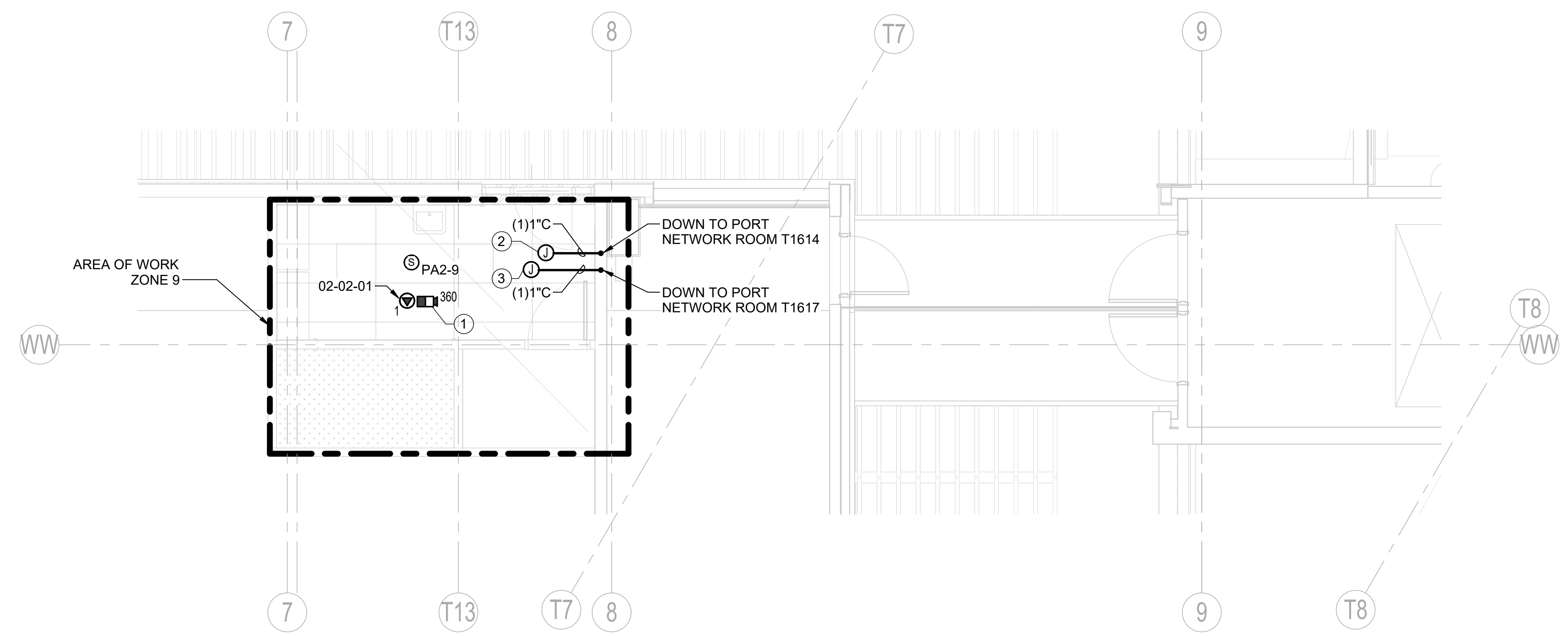
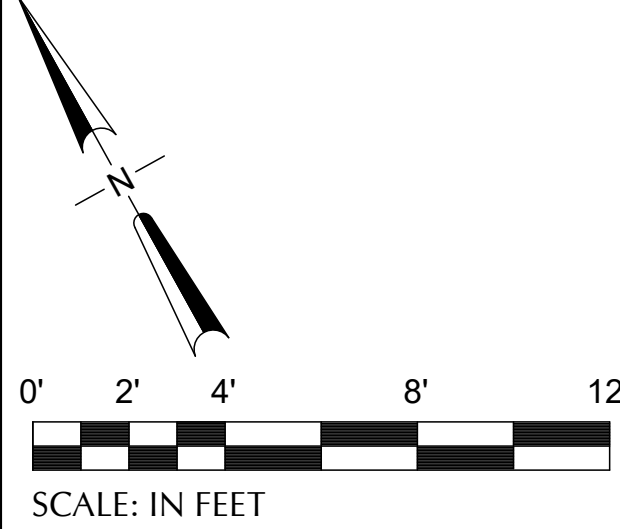


PORTLAND INTERNATIONAL AIRPORT	
TERMINAL RESTROOM REHABILITATION 2026	
TERMINAL - ENPLANING - SECTOR W - T2TQ66 - FLOOR PLAN - TECHNOLOGY	

SUBMITTED BY	BRIAN FRANCIS
DESIGNED BY	A. PULVER
DRAWN BY	B. PARTHEMER
CHECKED BY	R. LALUM
DATE	JULY 2026
SHEET NO.	184
DRAWING NO.	PDX 2026-510
TYPE	CD
DISC. SHT. NO.	T2.07



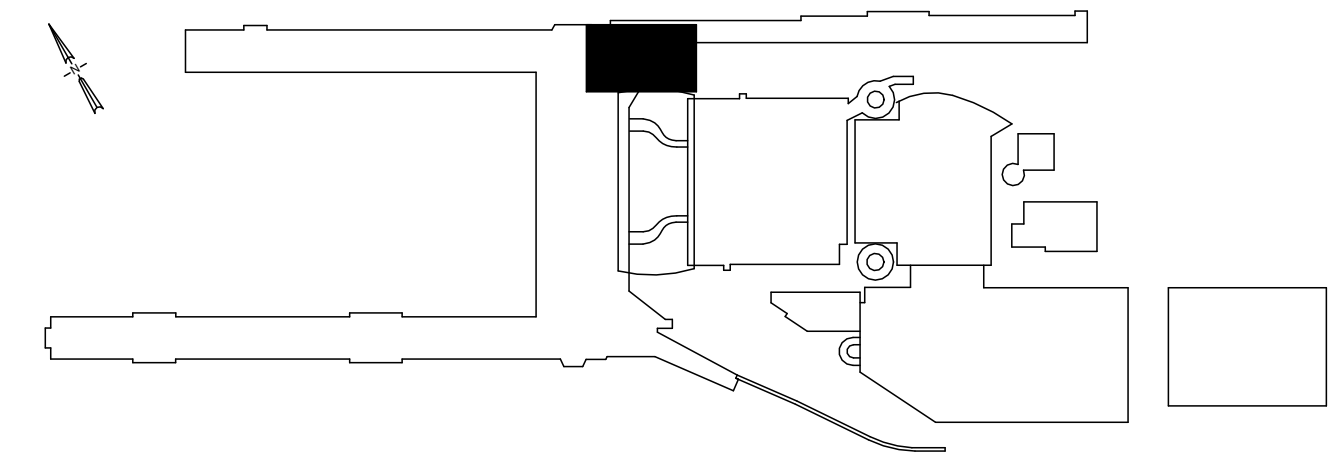
CAN YOU SEE THE AIRPLANES? THE ADJACENT SAMPLES SHOW THREE DIFFERENT LEVELS OF SHADING. SETTINGS FOR VIEWING AND PRINTING DRAWING CONTENT ARE OPTIMIZED WHEN ALL THREE PLANES ARE VISIBLE. THIS GUIDANCE IS PROVIDED FOR REFERENCE ONLY.



1 **TERMINAL - SECTOR E1 - T2TS40 - ENPLANING - CEILING PLAN - TECHNOLOGY**
SCALE: 1/4" = 1'-0"

- NOTES**
- ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED.
 - REFER TO T6.01 - DIAGRAMS FOR PAGING CIRCUIT CONNECTIONS.

- KEY NOTES** #
- 360-DEGREE VIDEO SURVEILLANCE CAMERA. BASIS OF DESIGN: AXIS M3058-PLVE. PROVIDE ALL REQUIRED CAMERA LICENSES FOR INTEGRATION WITH THE PORT'S EXISTING VIDEO SURVEILLANCE SYSTEM. COORDINATE CAMERA FIELD OF VIEW, LICENSE REQUIREMENTS, AND SYSTEM INTEGRATION WITH THE PORT PRIOR TO INSTALLATION.
 - ABOVE CEILING JUNCTION BOX FOR PAGING CIRCUIT.
 - ABOVE CEILING JUNCTION BOX FOR SECURITY CAMERA CABLING



DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 1/4" = 1'-0"
GRAPHIC SCALE FOR REFERENCE ONLY

NO.	DATE	BY	REVISIONS	APP.

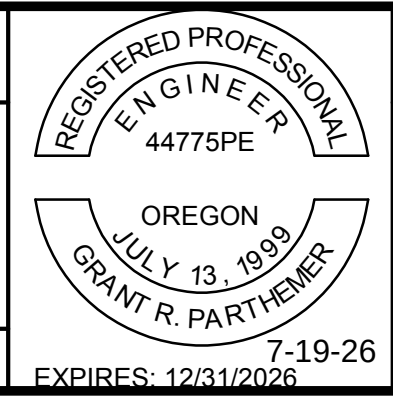
pae-engineers.com

151 SW 1st Avenue #300
Portland, OR 97204

503.226.2921
pae-engineers.com

2025D031
DESIGN NUMBER

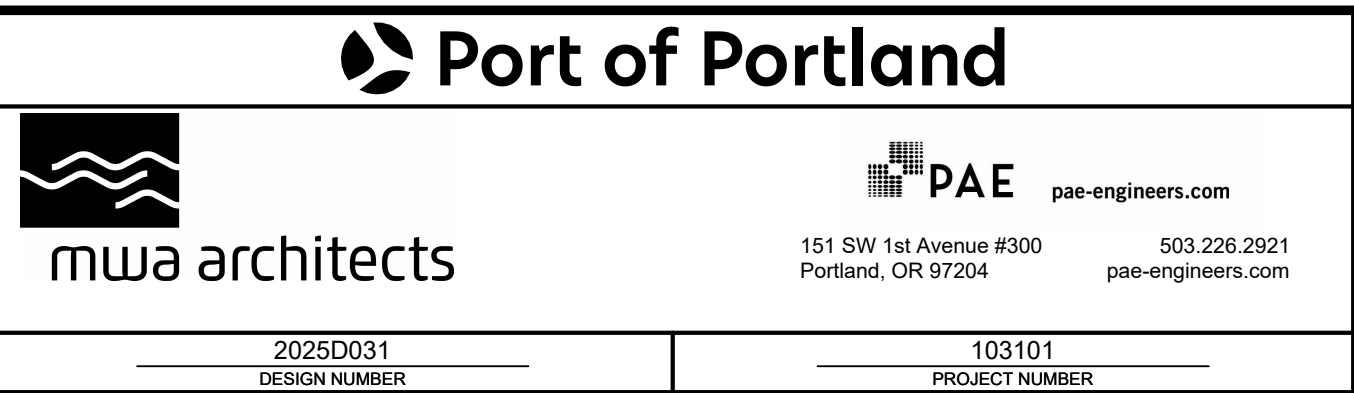
103101
PROJECT NUMBER



PORTLAND INTERNATIONAL AIRPORT		SUBMITTED BY	BRIAN FRANCIS
TERMINAL RESTROOM REHABILITATION 2026		DESIGNED BY	A. PULVER
TERMINAL - ENPLANING - SECTOR E1 - T2TS40 - FLOOR PLAN - TECHNOLOGY		DRAWN BY	B. PARTHEMER
		CHECKED BY	R. LALUM
		DATE	JULY 2026
		SHEET NO.	185
		TYPE	CD
		DRAWING NO.	PDX 2026-510
		DISC. SHT. NO.	T2.08



 Port of Portland	
 mwa architects	 PAE pae-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 503.226.2921 pae-engineers.com
2025D031 DESIGN NUMBER	103101 PROJECT NUMBER



PORTLAND INTERNATIONAL AIRPORT
TERMINAL RESTROOM REHABILITATION 2026
DETAILS - TECHNOLOGY



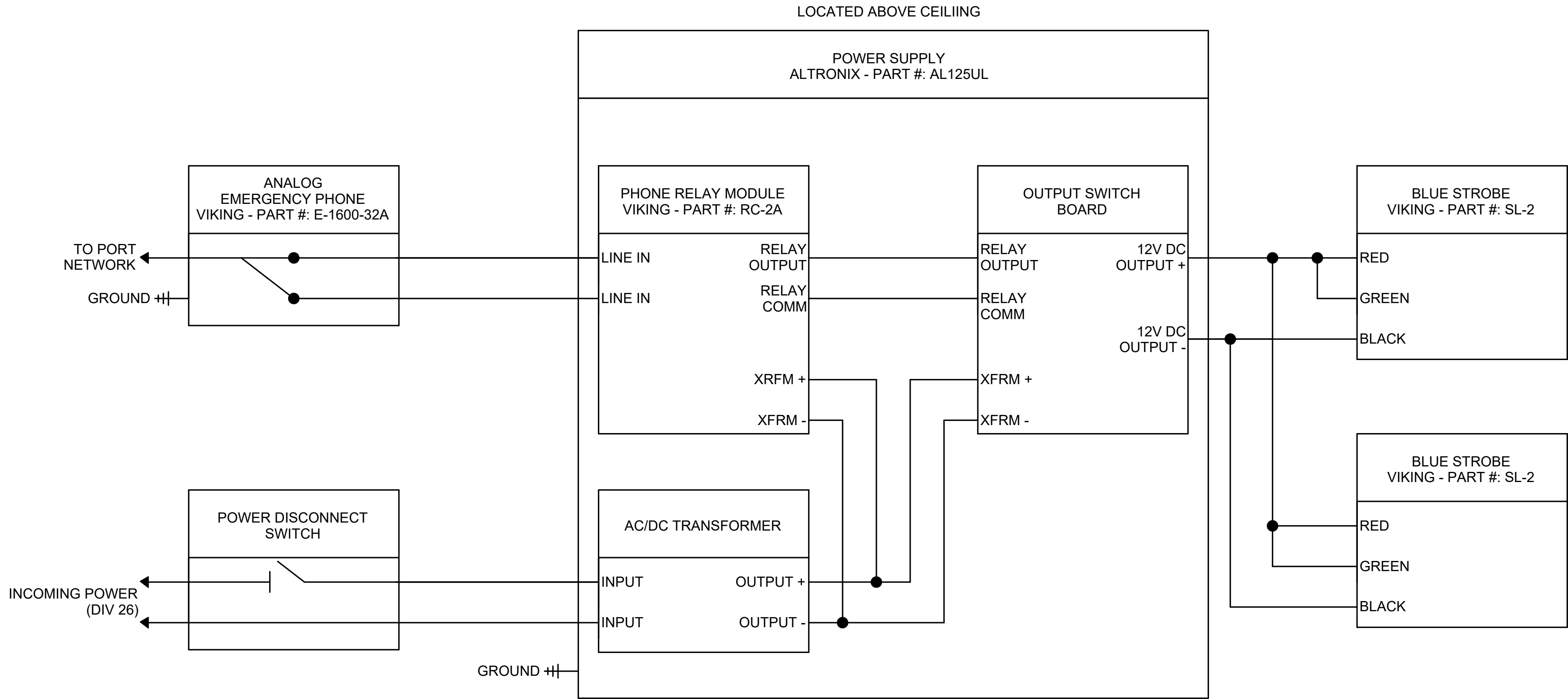
 Port of Portland	
 mwa architects	 PAE pae-engineers.com 151 SW 1st Avenue #300 Portland, OR 97204 503.226.2921 pae-engineers.com
2025D031 DESIGN NUMBER	103101 PROJECT NUMBER



SUBMITTED BY	BRIAN FRANCIS		
DESIGNED BY	A. PULVER		
DRAWN BY	B. PARTHEMER		
CHECKED BY	R. LALUM		
DATE	JULY 2026		
SHEET NO.	187	TYPE	CD
DRAWING NO.	PDX 2026-510		DISC. SHEET NO. T6.01



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.



GENERAL NOTES:

A. DIAGRAM SHOWN FOR DESIGN INTENT ONLY. FINAL WIRING CONFIGURATION SHALL BE VERIFIED BY CONTRACTOR

1 EMERGENCY PHONE BLUE LIGHT DIAGRAM
SCALE: N.T.S.

DRAWING SCALE IS REDUCED 50% WHEN SHEET SIZE IS 11" x 17".
0 1/4" = 12"
GRAPHIC SCALE FOR REFERENCE ONLY

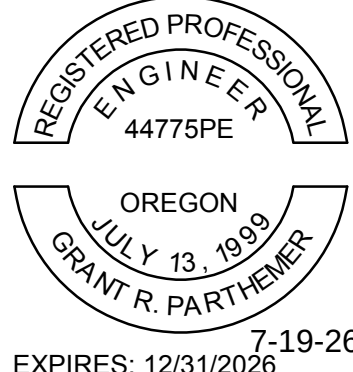
NO.	DATE	BY	REVISIONS	APP.



**PAE**
pae-engineers.com
151 SW 1st Avenue #300
Portland, OR 97204
503.226.2921
pae-engineers.com

2025D031
DESIGN NUMBER

103101
PROJECT NUMBER



REGISTERED PROFESSIONAL
ENGINEER
44775PE
OREGON
JULY 13, 1999
GRANT R. PARTHEMMER
7-19-26
EXPIRES: 12/31/2026

PORTLAND INTERNATIONAL AIRPORT	
TERMINAL RESTROOM REHABILITATION 2026	
DIAGRAMS - TECHNOLOGY	

SUBMITTED BY	BRIAN FRANCIS
DESIGNED BY	A. PULVER
DRAWN BY	B. PARTHEMER
CHECKED BY	R. LALUM
DATE	JULY 2026
SHEET NO.	188
DRAWING NO.	PDX 2026-510
DISC. SHT. NO.	T6.02