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CNBC NEWS
Portland International Jetport
1001 Westbrook Street
Portland, Maine



THE PARADISES SHOPS

REVIEWED & APPROVED BY: _____
PROJECT MANAGER INITIALS: _____
DATE: _____
SEAL: _____

PROJECT NUMBER: 2777

DRAWING NAME: Power & Signal Plan
DRAWING NUMBER: E-1

SYMBOLS	DESCRIPTION	SYMBOLS	DESCRIPTION	GENERAL NOTES:
	FLOOR BOX - POWER / DATA / PHONE		WALL - PHONE / DATA	1. CONTRACTOR TO VERIFY NUMBER OF PHONE AND DATA RECEPTACLES AT EACH LOCATION WITH OWNER. 2. CONTRACTOR TO VERIFY LOCATION OF DATA WITH OWNER.
	CEILING - DUPLEX RECEPTACLE		FLOOR - PHONE / DATA	
	WALL - DUPLEX RECEPTACLE MOUNTED @ 18" A.F.F. UNLESS OTHERWISE NOTED		WALL - DATA	
	FLOOR - DUPLEX RECEPTACLE		FLOOR - DATA	
	WALL - QUAD RECEPTACLE		CABLE TV	
	FLOOR - QUAD RECEPTACLE		EXISTING RECEPTACLE	
	GFCI RECEPTACLE		DUPLEX RECEPTACLE	
	WALL MOUNTED PHONE		JUNCTION BOX	
	FIRE STROBE			
	SMOKE DETECTOR			

TO BE LOCATED BY FIRE SUPPRESSION CONTRACTOR. CEILING NO. LOCATIONS SHALL MATCH EXISTING TO BE ALARM DEVICES AND THE INSTALLATION SHALL BE COORDINATED WITH THE AIRPORT ENGINEERING DEPARTMENT.

2777 - CNBC - PARADISES
ELECTRICAL LIGHTING FIXTURE SCHEDULE

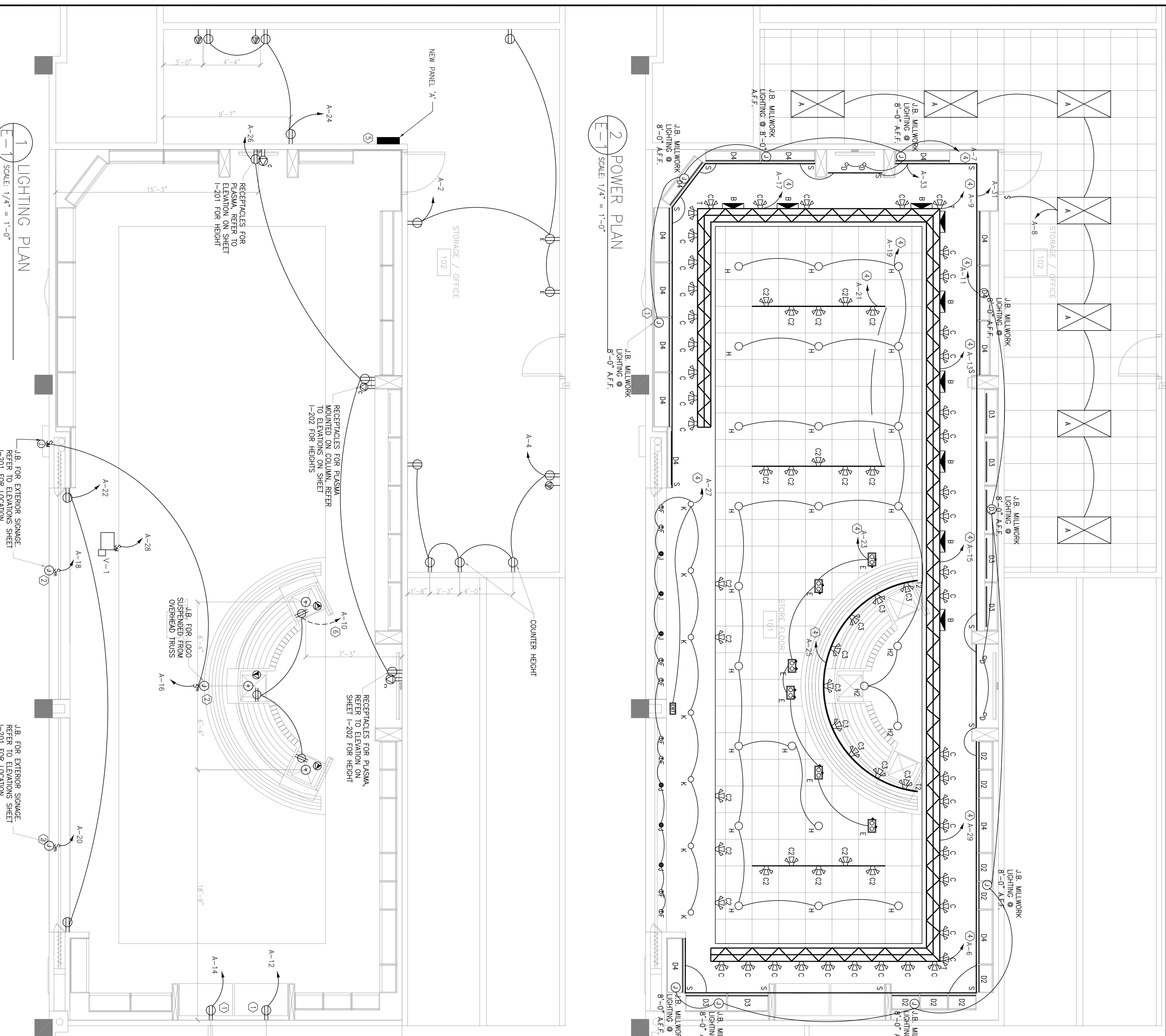
TYPE	SYMBOL	WATTS	MANUFACTURE	DATA, QTY. NO. & DESCRIPTION	LAMP'S
A			Existing	2 x 4 Fluorescent	LAMP'S
B		2x260W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent To wall 18" Above Ceiling To wall 18" Above Ceiling	Osram Sylvania 012 Base
C		30W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K 3000K
D		20W	Hexo Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
E		2x260W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
F		20W	Hexo Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
G		2x260W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
H		2x260W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
I		15W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
J		15W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
K		2x15W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
L		2x260W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
M		2x260W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K
N		2x260W	Junco Lighting	ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent ES2202C-2 2' x 4' Fluorescent	Osram Sylvania 3000K 3000K 3000K

GENERAL LIGHTING NOTES

1. REFER TO ELECTRICAL CONTRACTOR FOR THE LOCATION OF ALL LIGHTING FIXTURES AND RECEPTACLES.
2. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING ALL FIXTURES.
3. ALL LIGHTING FIXTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE (NEC).
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KEYED NOTES:

1. COORDINATE LOCATION OF POWER REQUIREMENTS IN CASEWORK WITH ARCHITECTURAL DRAWINGS.
2. CIRCUITS FOR STOREFRONT SIGNS TO BE ON 24HR. 7-DAY TIME CLOCK BY E.C.
3. NOT USED.
4. VERIFY LOCATION OF LIGHT SWITCHES WITH OWNER PRIOR TO INSTALLATION. ALL LIGHTING CIRCUITS SHALL BE SWITCHED.
5. CONTRACTOR SHALL PROVIDE A 1" CONDUIT WITH PULLING FOR TELEPHONE SERVICE ENTRANCE TO 2X2X1/2" 1" RYNDRO BACKGROUND LOCATED ADJACENT TO TERMINAL CORRIDOR TO CLOSEST TELEPHONE SERVICE ENTRANCE ROOM. COORDINATE DIRECTLY WITH NET VERSANT DATA DRAWINGS PRIOR TO BID. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SERVICE ENTRANCE CONDUIT AND ASSOCIATED MATERIALS REQUIRED TO GET SERVICE TO TENANT SPACE. TELEPHONE BACKBOARD SHALL HAVE #6S AND DEDICATED UNDERDUTCH RECEPTACLE.
6. POWER AND DATA CONDUIT LOCATIONS. CONTRACTOR SHALL PROVIDE ALL MATERIALS REQUIRED TO LOCATE RECEPTACLES IN OWNER PROVIDED MILLWORK. CONTRACTOR SHALL PROVIDE A 1" CONDUIT WITH PULL WIRE TO THIS AREA FOR TELEPHONE/DATA FROM ACCESSIBLE CEILING TO 37AFT. CONTRACTOR SHALL HAVE 2 SEPARATE DUPLEX BOXES SEPARATED A MINIMUM OF 3" TO EACH OTHER. IN ADDITION TO EQUIPMENT GROUND. PDS SHALL HAVE 1/8" GROUND.



1 LIGHTING PLAN
SCALE: 1/4" = 1'-0"

2 POWER PLAN
SCALE: 1/4" = 1'-0"