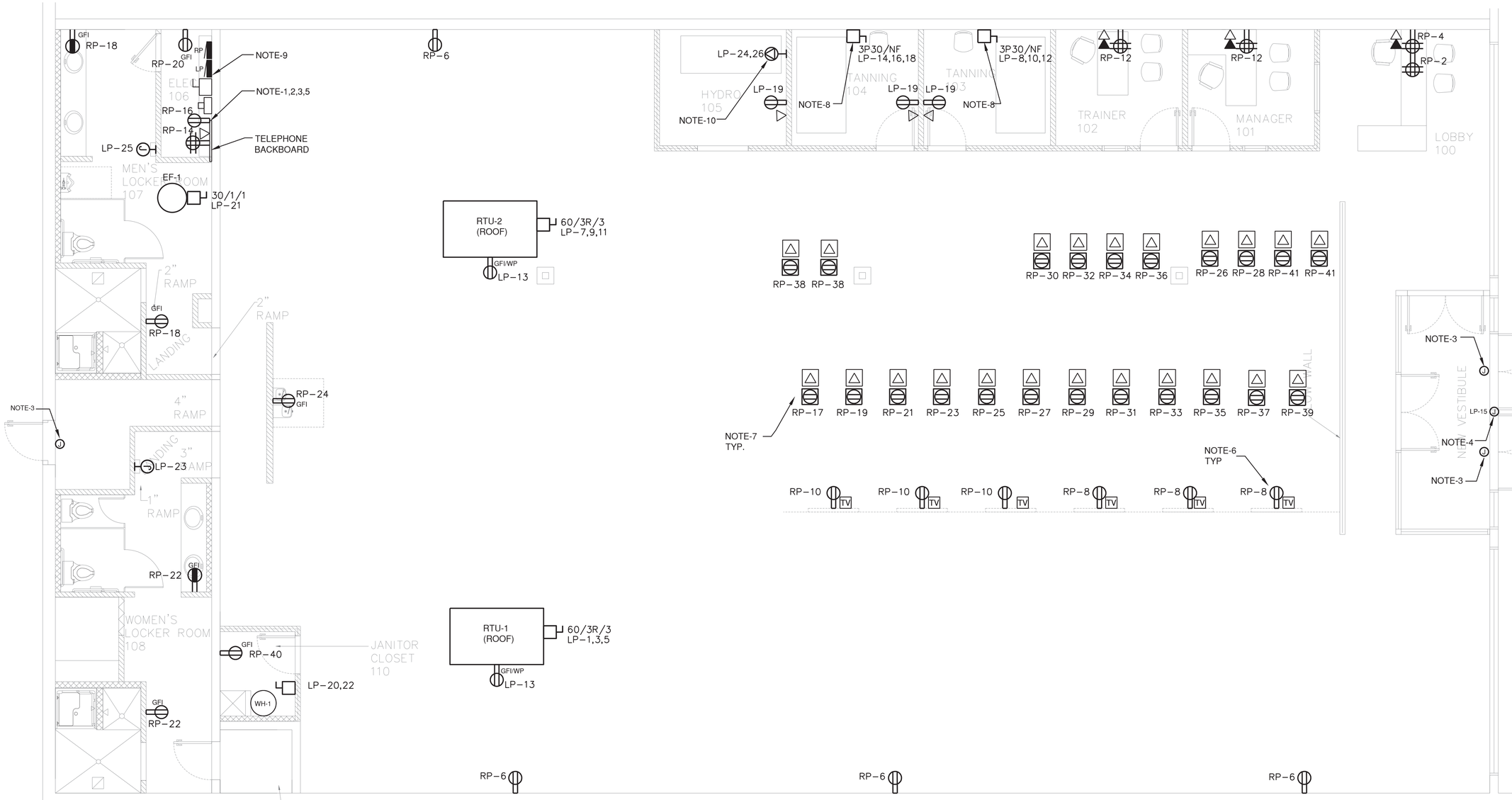

ELECTRICAL POWER PLAN

1/4" = 1'-0"

POWER AND SYSTEMS NOTES:

1. ALARM SYSTEM CONTROL FINAL CONNECTION BY ALARM CONTRACTOR. STACK ALARM PANEL ABOVE TELEPHONE PANEL. COORDINATE OUTLET MOUNTING HEIGHT WITH ALARM CONTRACTOR.
2. PROVIDE 3' X 4' X 3/4" PLYWOOD BACKBOARD FOR TELEPHONE SYSTEM. CONNECT #6 AWG, INSULATED, STRANDED, COPPER GROUND WIRE FROM TELEPHONE SYSTEM TO GROUND BUS AT MAIN PANEL.
3. ROUTE 1/2" CONDUIT WITH PULL STRING TO ACCESSIBLE SPACE. COORDINATE ALARM JUNCTION BOX LOCATIONS WITH SECURITY CONTRACTOR.
4. PROVIDE DISCONNECT SWITCH UP HIGH AT SIGN FOR SIGNAGE CIRCUITS AS REQUIRED BY NEC 600. CONTRACTOR TO CONFIRM WHETHER CONTROL IS BY TENANT OR LANDLORD AND IMPLEMENT ACCORDINGLY VIA TIMECLOCK.
5. PROVIDE POWER FOR SOUND SYSTEM AND SINGLE GANG JUNCTION BOX AT 64" AFF WITH 3/4" CONDUIT STUBBED OUT ABOVE CEILING. SPEAKERS TO BE LOCATED AND INSTALLED BY CONTRACTOR. PROVIDE PITCH POCKET IF REQUIRED.
6. COORDINATE TV'S MOUNTING ELEVATION WITH OWNER.
7. FOR TREADMILL POWER SERVICE PROVIDE DEDICATED CIRCUIT. DO NOT SHARE NEUTRALS
8. PROVIDE OUTLET FOR HYDRO AND TANNING EQUIPMENT. COORDINATE OUTLET CONFIGURATION, BREAKER AND WIRING WITH NAMEPLATE DATA. VERIFY REQUIREMENTS PRIOR TO INSTALLATION.
9. EXISTING 208V SERVICE LOCATION. SEE SINGLE LINE DIAGRAM FOR MORE INFORMATION.

WORKOUT ANYTIME

PINE TREE SHOPPING CNTR
1100 BRIGHTON AVE
UNIT 12
PORTLAND, ME 04102

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POWDER SPRINGS, GA
Phone: (678) 234-8156

STATE OF MAINE
GUIDO INOA ALVAREZ
No.13282
LICENSED
PROFESSIONAL ENGINEER

09-09-15

REV NO.	DATE	DESCRIPTION
1	3/6/2015	LANDLORD COMMENTS

PROJECT NO:
DRAWN BY:
CHECKED BY:
ISSUE DATE: 08-19-15 RELEASED FOR CONSTRUCTION

ELECTRICAL POWER PLAN

E2.0