

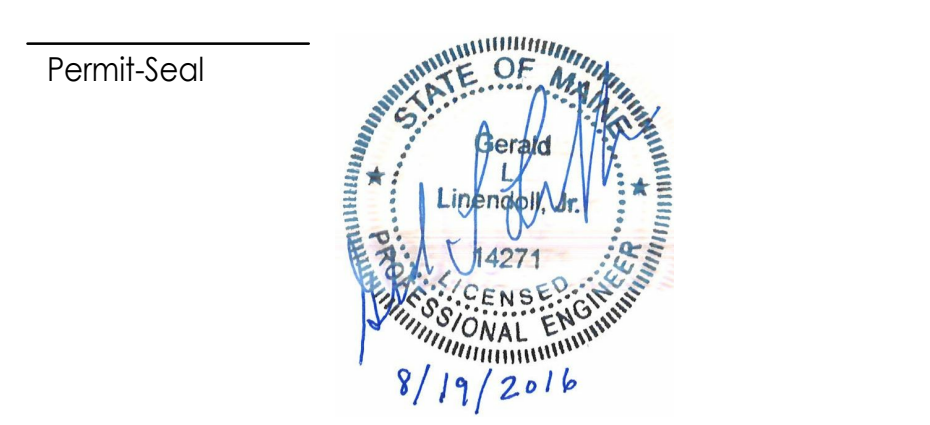
GENERAL NOTES

- SEE DRAWING E-800-C FOR GENERAL NOTES, ABBREVIATIONS, SYMBOLS AND FEEDER AND CIRCUIT SCHEDULES.
- PROCESS ROOMS ARE CLASSIFIED AS WET LOCATIONS. ALL ELECTRICAL WORK SHOULD COMPLY WITH NEC AND PROJECT SPECIFICATIONS FOR WET LOCATIONS. FURNISH AND INSTALL METALLIC HUBBELL WEATHERPROOF COVERS FOR ALL RECEPTACLES AND OUTLET BOXES IN PROCESS ROOMS.
- ALL CONDUITS ON FIRST FLOOR TO BE RIGID CONDUIT. ALL CONDUITS IN CEILING CAVITY TO BE RIGID CONDUIT. ALL EXPOSED CONDUIT IN PROCESS AREAS TO BE UL LISTED STAINLESS STEEL. ALL FASTENERS IN PROCESS AREA TO BE STAINLESS STEEL.
- PROVIDE FDA APPROVED CAULK AT PERIMETER OF ALL PROCESS ROOM CEILING PENETRATIONS AND PERIMETER OF ALL NEW ENCLOSURES AND BRACKETS ATTACHED TO PROCESS ROOM WALLS. CONDUIT PENETRATION THROUGH WALLS AND CEILINGS SHALL MATCH ARCHITECTURAL PENETRATIONS FOR CLEAN ROOMS.
- ALL PLATFORMS SHALL BE GROUNDED WITH GREEN INSULATED #6 COPPER TO BUILDING STEEL. ALL EQUIPMENT SHALL BE GROUNDED TO BUILDING STEEL OR STEEL PLATFORM.

KEYED NOTES

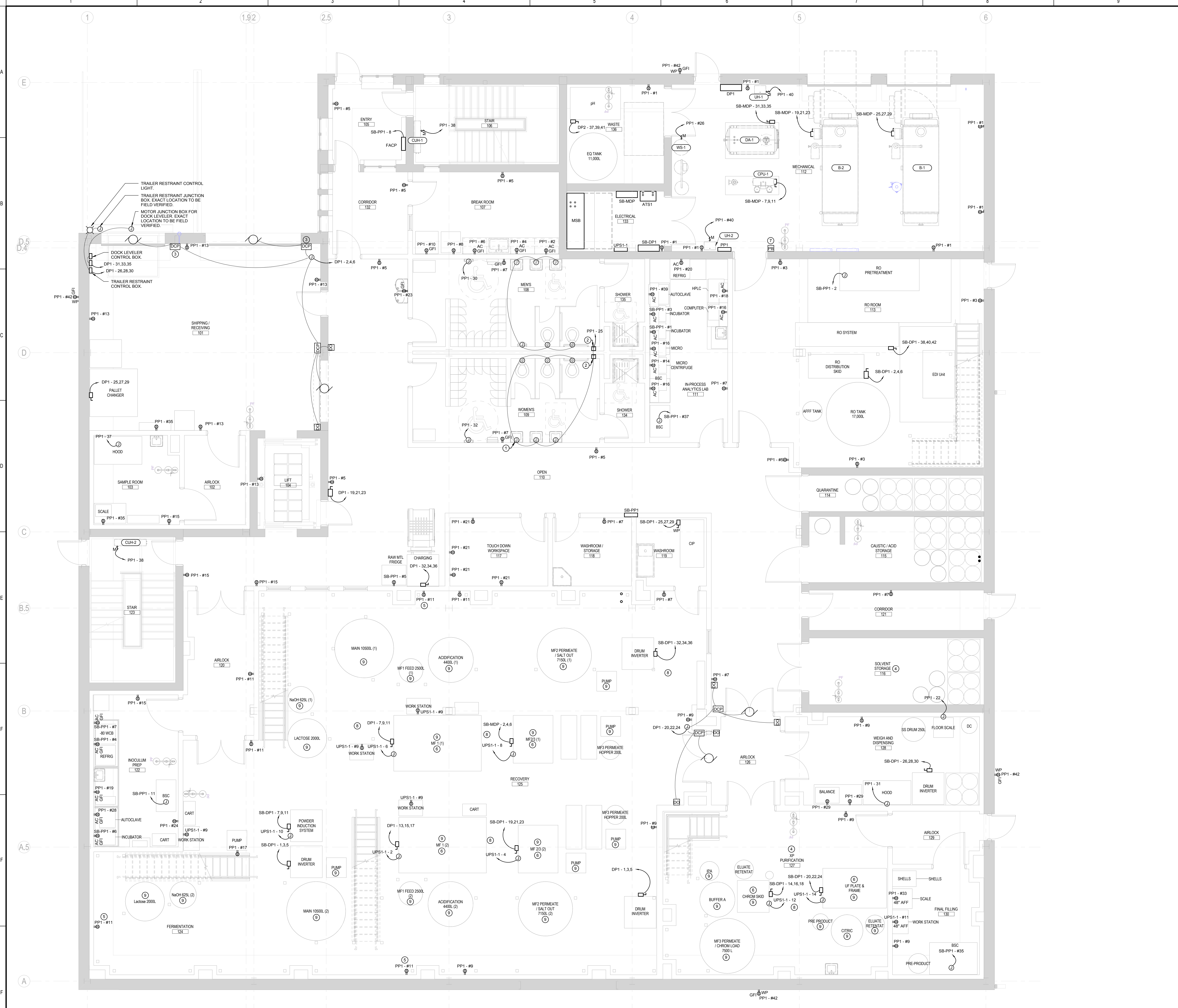
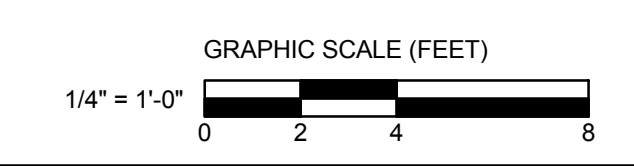
- PROVIDE JUNCTION BOX, CONDUIT AND WIRE BACK TO 120-24V TRANSFORMER FOR POWERED RESTROOM DEVICES PROVIDED UNDER MECHANICAL DIVISION.
- 120-24V TRANSFORMERS PROVIDED BY MECHANICAL DIVISION AND INSTALLED BY ELECTRICAL CONTRACTOR. CONCEAL IN WALL WITH ACCESS PANEL.
- OVERHEAD DOOR CONTROL BOX TO INCLUDE DISCONNECT AND PUSHBUTTON CONTROLLER.
- ELECTRICAL DEVICES IN THIS AREA SHALL BE RATED FOR INSTALLATION IN CLASS II HAZARDOUS LOCATION. WIRING SHALL COMPLY WITH NEC ARTICLE 501. SEE DRAWING E-801-C FOR DETAILS.
- MOUNT RECEPTACLE IN WALL APPROXIMATELY 2" ABOVE PLATFORM LEVEL. COORDINATE WITH FINAL PLATFORM HEIGHT.
- GROUND EQUIPMENT TO LOCAL STEEL PLATFORM USING GREEN INSULATED #6 CU.
- BOLLER SHUT DOWN BREAK GLASS PUSH BUTTON.
- PROVIDE CORD DROPS WITH KELLEMS GRIPS TO EQUIPMENT IN CENTER OF ROOM TYP.
- SKID CONTROL PANELS SHALL POWER ALL ASSOCIATED PUMPS AND TANKS. CONTRACTORS SHALL FURNISH AND INSTALL ALL ASSOCIATED POWER AND CONTROL INTER CONNECTION CONDUIT AND WIRING PER SKID VENDORS INSTALLATION / WIRING DRAWINGS.

Revision	By	App'd	DD	DATE
0				08/19/2016
1				08/18/2016
2				08/05/2016
3				07/22/2016



Client/Project
IMMUCELL
Lot 11 - Second Tee Business Park
1039 Riverside Street
Portland, Maine 04103
Title
FIRST FLOOR - POWER PLAN

Project No.	Scale
191504176	1/4" = 1'-0"
Revision	Drawing No.
0	E-101-C



1 FIRST FLOOR - POWER PLAN
1/4" = 1'-0"

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ORIGINAL SHEET: A40 E (04/04)