

**NOTE:**

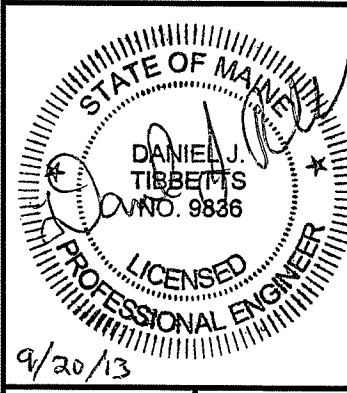
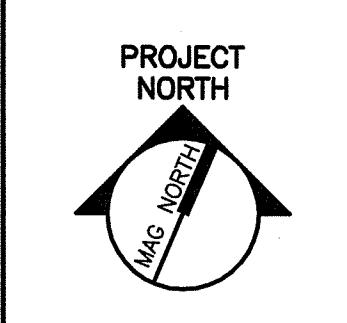
- SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.

**KEYED NOTES:**

- AFTER NEW DRYWALL IS INSTALLED RE-INSTALL EXISTING COVER PLATE AND RECEPTACLE IN EXISTING OUTLET BOXES.
- AFTER NEW WALL IS INSTALLED RE-INSTALL EXISTING RECEPTACLE AND COVER PLATE IN EXISTING OR RELOCATED OUTLET BOX.
- PROVIDE RECEPTACLE WALL MOUNTED FOR CONDENSING UNIT. COORDINATE WITH MECHANICAL CONTRACTOR FOR EXACT HEIGHT AND LOCATION TO MOUNT CONDENSATE PUMP RECEPTACLE.
- RECEPTACLES IN MRI ROOM TO BE CONSTRUCTED FROM NONFERROUS COMPONENTS AND BRANCH CIRCUITS TO BE ROUTED INTO THE ROOM VIA RF FILTERS AT THE RF PENETRATION PANEL. COORDINATE ALL WORK WITH SHIELDING INSTALLER.
- FURNISH & INSTALL A 1500 WATT UPS UNIT AND POWER TO THE NEW AUTOMATIC CRYOGEN COMPRESSOR WATER BYPASS PANEL FROM CIRCUIT INDICATED VIA THE 1500 WATT UPS.
- PROVIDE 120V POWER FOR OWNER SUPPLIED LOW VOLTAGE FERROGUARD METAL DETECTOR POWER SUPPLY. LOW VOLTAGE WIRING FROM POWER SUPPLY TO WALL MOUNTED FERROGUARD DETECTORS TO BE INSTALLED BY EQUIPMENT SUPPLIER. INSTALL SWITCHES IN THE EQUIPMENT ROOM TO ALLOW POWER FOR POWER SUPPLIES TO BE TURNED OFF INDIVIDUALLY FOR EACH FERROGUARD SYSTEM. THESE SWITCHES SHALL HAVE COVER PLATES THAT ARE CLEARLY LABELED FERROGUARD. COORDINATE EXACT PLACEMENT OF FERROGUARD POWER SUPPLY AND CONTROL SWITCHES WITH OWNER PRIOR TO ROUGH IN.
- NEW 42 CIRCUIT PANELBOARD P2 TO BE INSTALLED IN SAME LOCATION AS EXISTING PANELBOARD. RECONNECT EXISTING PANELBOARD FEEDER AND ANY REMAINING BRANCH CIRCUITS TO NEW PANELBOARD. SEE PANEL SCHEDULE ON EP120 FOR QUANTITY OF BRANCH CIRCUITS TO BE RECONNECTED. IDENTIFY IN PANEL SCHEDULE ANY OF THE UNKNOWN CIRCUITS THAT CAN BE IDENTIFIED DURING PANELBOARD REPLACEMENT.
- MOUNT RECEPTACLE 60" AFF FOR WALL MOUNTED MONITOR.

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MAINE MEDICAL CENTER  
 MRI #1 AND READING ROOM RENOVATION  
 PORTLAND, MAINE

ISSUED FOR CONSTRUCTION  
 9-20-13

REV	ISSUED FOR CONSTRUCTION	DATE
0	ISSUED FOR CONSTRUCTION	9-20-13

GRAPHIC SCALE:  
 0" 1"  
 SCALE: 1/4"=1'-0"  
 PROJECT MANAGER: DJV  
 JC/DRAWN BY: CDS  
 A/E OF RECORD: DJT  
 CAD FILE: EP100-12118  
 PROJECT NO: 12118  
 DATE: 9-20-13

SHEET TITLE:  
**POWER PLAN**

SHEET No.  
**EP100**

A1 PLAN  
 1/4"=1'-0"