

NOTE:
 1. SEE SHEET P-001 FOR LEGEND AND ABBREVIATIONS.

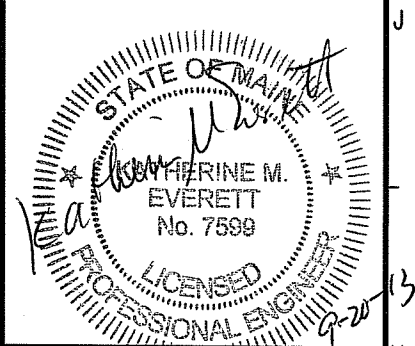
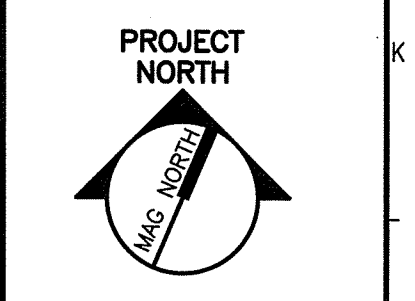
- KEYED NOTES:**
- 1" CW-DROP AND ROUTE THRU 1" WATTS #009-QT RPZ TYPE BACKFLOW PREVENTER. DESIGN DATA = 10 GPM @ 12 PSIG MAX. DROP. ROUTE 1" NPW TO CHANGEOVER MANIFOLD (RE: HVAC) PIPE RPZ RELIEF PORT TO WITHIN 2" OF NEAREST FLOOR DRAIN AND SPILL VIA DOWNTURNED ELBOW. 3/4" NPW-DROP TO CHICAGO #952-CP HOSE BIBB AT 18" AFF FOR EQUIPMENT FILL (RE: HVAC).
 - REROUTE NEW 1/2" O2, 1/2" MA AND 3/4" MV MEDGAS PIPING THRU PENETRATION PANEL AND CONNECT TO NEW MEDGAS OUTLETS. SEE ARCHITECTURAL FOR EXACT LOCATION.
 - ROUTE NEW 3/4" CD(FM) FROM NEW AC UNIT CONDENSATE PUMP (CP-1) AND CONNECT TO EXISTING AC UNIT PUMPED CONDENSATE AND CONNECT. PROVIDE A STAINLESS STEEL SHELF FOR PUMP.
 - 3/4" CONDENSATE DRAIN FROM HUMIDIFIER DRAIN PAN AND FROM END OF MAIN DRIP.
 - 3/4" CONDENSATE DRAIN-DROP AND ROUTE THRU THERM-OMEGA-TECH #3/4" HAT/MIX-R TEMPERING VALVE. 3/4" CW-DROP AND CONNECT TO TEMPERING VALVE. PROVIDE BALL AND CHECK VALVES AND STRAINERS ON CW AND CD INLETS. PROVIDE A WATER HAMMER ARRESTOR ON CW INLET. ROUTE 3/4" TEMPERED WATER TO CP-2. PROVIDE STAINLESS STEEL SHELF AT 72" AFF. 3/4" CD(FM)-RISE TO ABOVE CORRIDOR CEILING AND ROUTE TO JANITOR'S CLOSET. 3/4" CD(FM)-DROP TO WITHIN 2" OF MOP RECEPTOR FLOOD RIM AND SPILL.

- FIRE PROTECTION NOTES:**
- REWORK EXISTING SPRINKLER LAYOUT PER NFPA 13 REQUIREMENTS TO MATCH NEW CEILING GRID (RE: ARCHITECTURAL). MODIFY AND REWORK EXISTING SPRINKLER SYSTEMS TO AVOID CONFLICTS WITH HVAC AND OTHER NEW INSTALLATIONS.
 - EXTEND EXISTING FIRE PROTECTION SYSTEM TO SPRINKLE THIS SPACE PER NFPA REQUIREMENTS. NEW SPRINKLER PIPING TO BE TYPE L COPPER.

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

**ISSUED FOR CONSTRUCTION
 9-20-13**

CURRENT ISSUE STATUS:

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

GRAPHIC SCALE:
 0" 1"

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

PROJECT MANAGER: DJV
 JC/DRAWN BY: MDR/BGC
 A/E OF RECORD: KME
 CAD FILE: PL101-12118
 PROJECT NO: 12118
 DATE: 9-20-13

SHEET TITLE:
PLUMBING PLAN

A1 FLOOR PLAN

1/4" = 1'-0"

SHEET No.
PL101
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