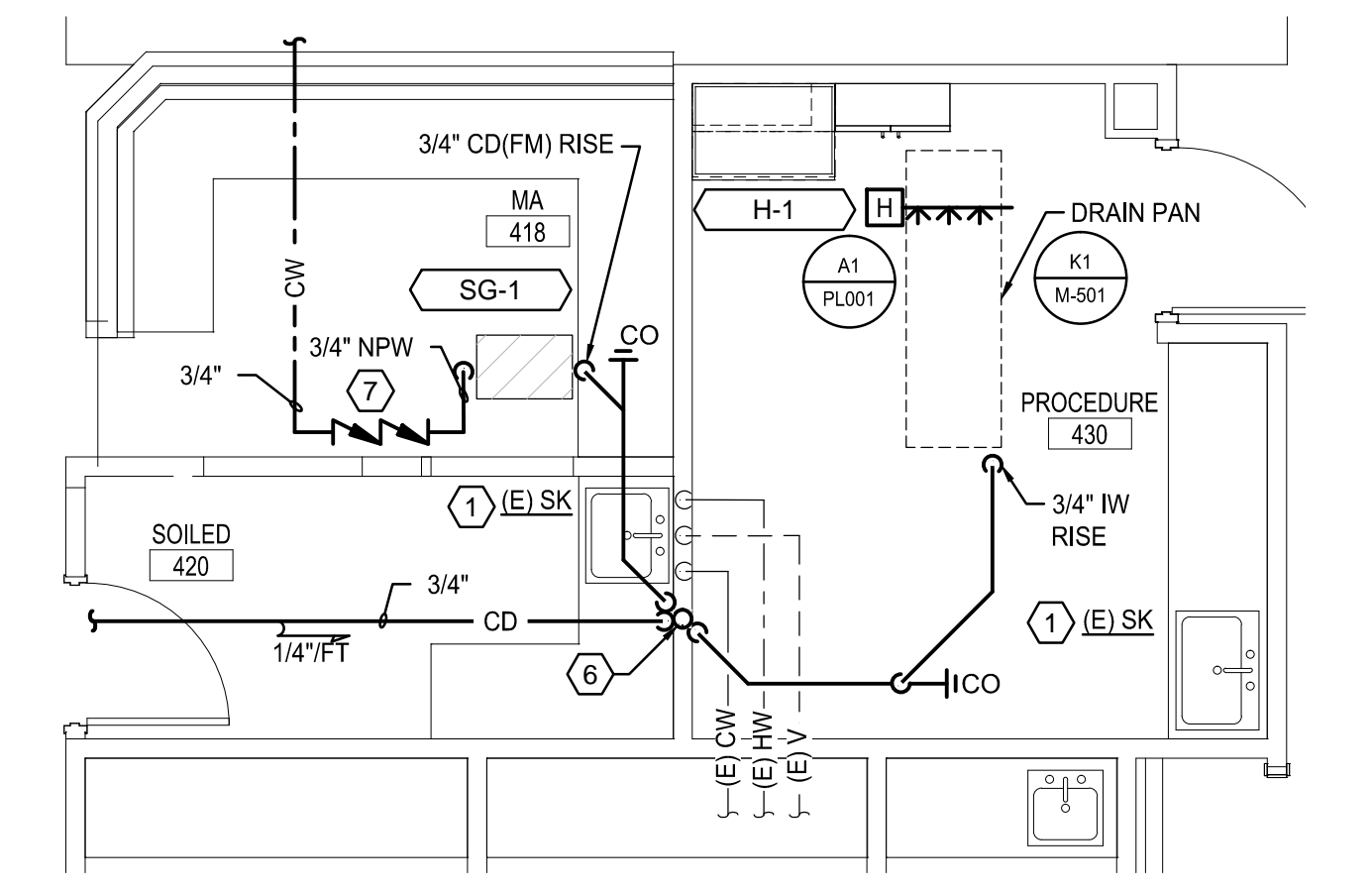


LEVEL 4 - PLUMBING PLAN (D1)  
1/8" = 1'-0"



LEVEL 4 - PLUMBING PART PLAN (A10)  
1/4" = 1'-0"

**NOTE:**  
1. SEE PL001 FOR THE LEGEND AND ABBREVIATIONS.

KEYNOTES	
KEYNOTE NUMBER	KEYNOTE DESCRIPTION
1	(E) 1/2" CW - DROP, (E) 1/2" HW - DROP, (E) 1-1/2" V - RISE, (E) 1-1/2" W - DN
2	(E) 1-1/4" CW - DROP, (E) 2" V - RISE, (E) 4" S - DN
3	(E) 3/4" CW - DROP, (E) 3/4" HW - DROP, (E) 3" S - DN, (E) 2" V - RISE
4	1/2" CW - DROP, 1/2" HW - DROP, 1-1/2" V - RISE, 1-1/2" W - DN. CONTRACTOR SHALL FIELD VERIFY AND CONNECT 1-1/2" W TO NEAREST EXISTING 2" S OR LARGER ON FLOOR BELOW. COORDINATE WORK WITH THIRD FLOOR REPRESENTATIVE.
5	PROVIDE HEAT TRACE SET TO 110°F. PROVIDE HEAT TRACE FROM CONNECTION TO MAIN TO TOP OF DROP TO FIXTURE. MOUNT TO BOTTOM OF PIPE AND WRAP WITHIN PIPE INSULATION. PROVIDE INSULATION ON HEAT TRACED PIPE TO MATCH EXISTING. COORDINATE ABOVE CEILING ELECTRICAL CONNECTIONS. (HEAT TRACE TYP. RAYCHEM HWAT OR ENGINEER APPROVED EQUAL.
6	3/4" CD FROM AC-1, 3/4" IW FROM DRAIN PAN AND 1-1/4" IW FROM HUMIDIFIER DRAIN QUENCHER. DROP EACH TO ABOVE CEILING STAND DRAIN AT (E) SK. SEE DETAIL A1/PL001.
7	ROUTE 3/4" CW FROM EXISTING MAIN AND PROVIDE 3/4" DOUBLE CHECK VALVE (TYP. WATTS LF007-QT) ABOVE SOILED ROOM 420. ROUTE 3/4" NPW PIPING FROM DOUBLE CHECK TO HUMIDIFIER GENERATOR H-1 AND ASSOCIATED DRAIN QUENCHER PER DETAIL A1 / PL001.

REV	DESCRIPTION	DATE
0	ISSUED FOR CONSTRUCTION	4-25-17

ISSUED FOR CONSTRUCTION  
4-25-17  
CURRENT ISSUE STATUS:

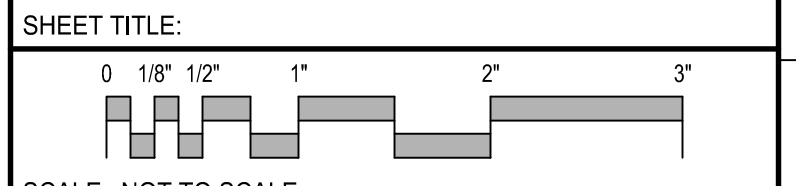
PROJECT NORTH:

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**MAINE MEDICAL PARTNERS  
SURGICAL CARE RENOVATIONS**

PORTLAND, MAINE  
**LEVEL 4  
PLUMBING PLAN**



SCALE: NOT TO SCALE

PROJECT MANAGER: DJV PROJECT NO: 17027

A/E OF RECORD: RMW

JOB CAPTAIN: CAH

DRAWN BY: CWF

SMRT FILE: PL101-17027 SHEET No. **PL101**