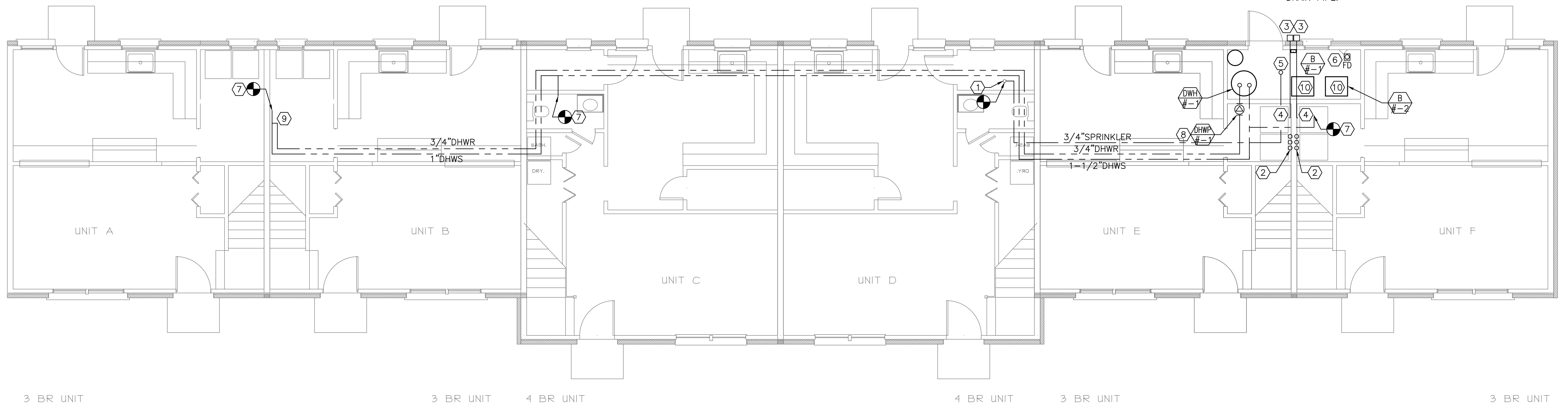


NOTES:

- SEE SHEET M-001 FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES.
- SCOPE OF WORK REPRESENTED IS TYPICAL FOR BUILDINGS 12,17,25.

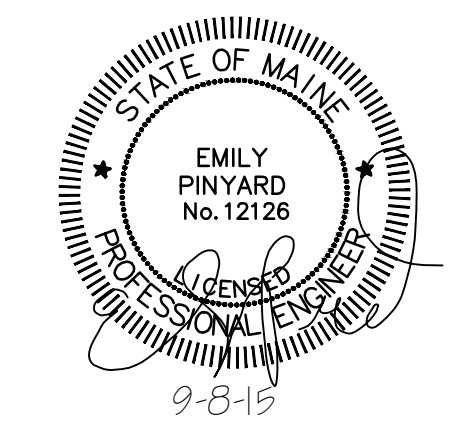
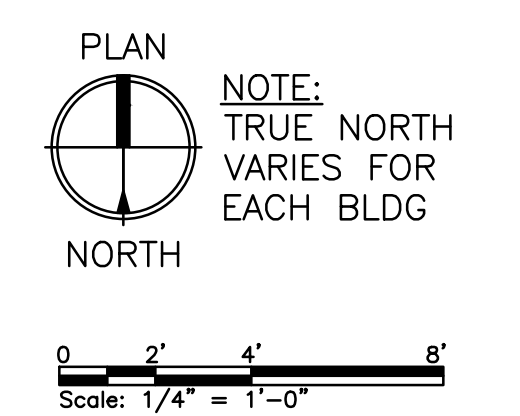
KEYED NOTES:

- EXISTING 2" DCW ENTRANCE WITH VERTICAL BACKFLOW PREVENTER TO REMAIN.
- NEW WASHER HOOKUPS - DCW, DHW AND INDIRECT DRAIN & VENT.
- NEW DRYER VENT WALL CAP.
- NEW HARD DUCTED DRYER VENT TO EXTEND THROUGH NEW BOILER ROOM WALL. CONNECT FLEXIBLE DRYER VENT TO END OF HARD DUCT INSIDE TENANT UTILITY ROOM.
- NEW BOILER ROOM SPRINKLER HEAD, K-5.6 ORIFICE, 200 DEG F TEMPERATURE RATED. PROVIDE ALARM BELL ON OUTSIDE OF BOILER ROOM.
- NEW BOILER ROOM FLOOR DRAIN SHALL TIE INTO EXISTING SANITARY MAIN BELOW SLAB. CUT AND PATCH CONCRETE SLAB.
- CONNECT NEW DHWS MAINS TO EXISTING-TO-REMAIN DHWS MAINS.
- DHWR PUMP SHOWN OUTSIDE OF BOILER ROOM FOR CLARITY BUT WILL BE INSTALLED INSIDE BOILER ROOM.
- PROVIDE BALANCING VALVE AT END OF DHWR LINE.
- INSTALL BOILER CONDENSATE NEUTRALIZER AND PIPE DISCHARGE TO FLOOR DRAIN. PROVIDE PIPE RAMP OVER DRAIN PIPE.



MECHANICAL FIRST FLOOR PLAN - PLUMBING
SCALE: 1/4" = 1'-0"

PLANS REPRESENT A TYPICAL BUILDING CONFIGURATION. NOT ALL BUILDINGS ARE COMPLETELY IDENTICAL. FIELD VERIFY ALL CONDITIONS PRIOR TO PERFORMING ANY WORK.



REV	DESCRIPTION	DWN	APP	DATE
0	ISSUED FOR CONSTRUCTION	CSS	ERP	9-8-15

PORTLAND HOUSING AUTHORITY
PORTLAND, MAINE

RIVERTON BOILER REPLACEMENTS
BUILDING NOS 12,17,25

MECHANICAL FIRST FLOOR PLAN - PLUMBING

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PROJECT NO. 218.011.001	DRAWING NO. M-102
SHEET 9 OF 17	