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Revision:

11/25/15

Engineer of Record:



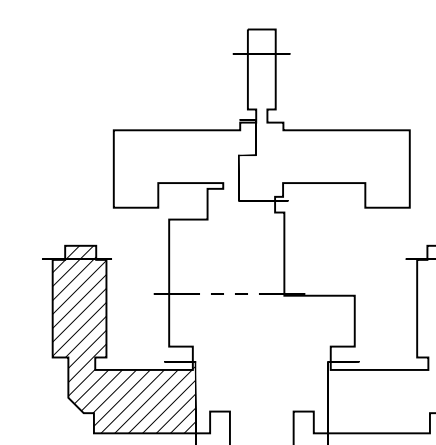
11/25/15

Drawn: RM

Checked: RM

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

Key Plan:



Project Name:

**LORING HOUSE**

1125 Brighton Avenue  
Portland, ME 04102

Sheet Name:

**Part Plan A  
First Floor**

Project Number:

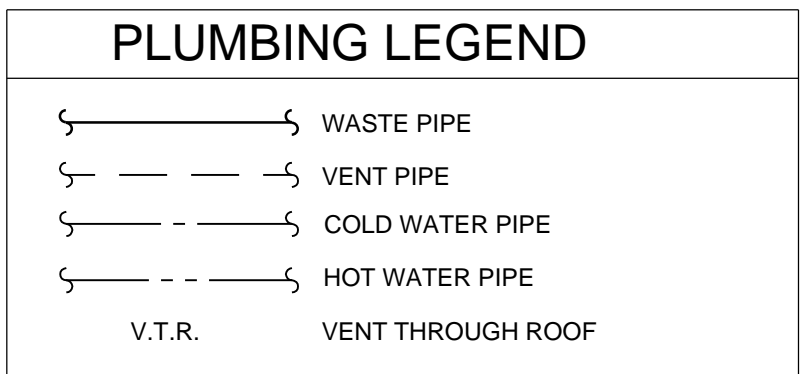
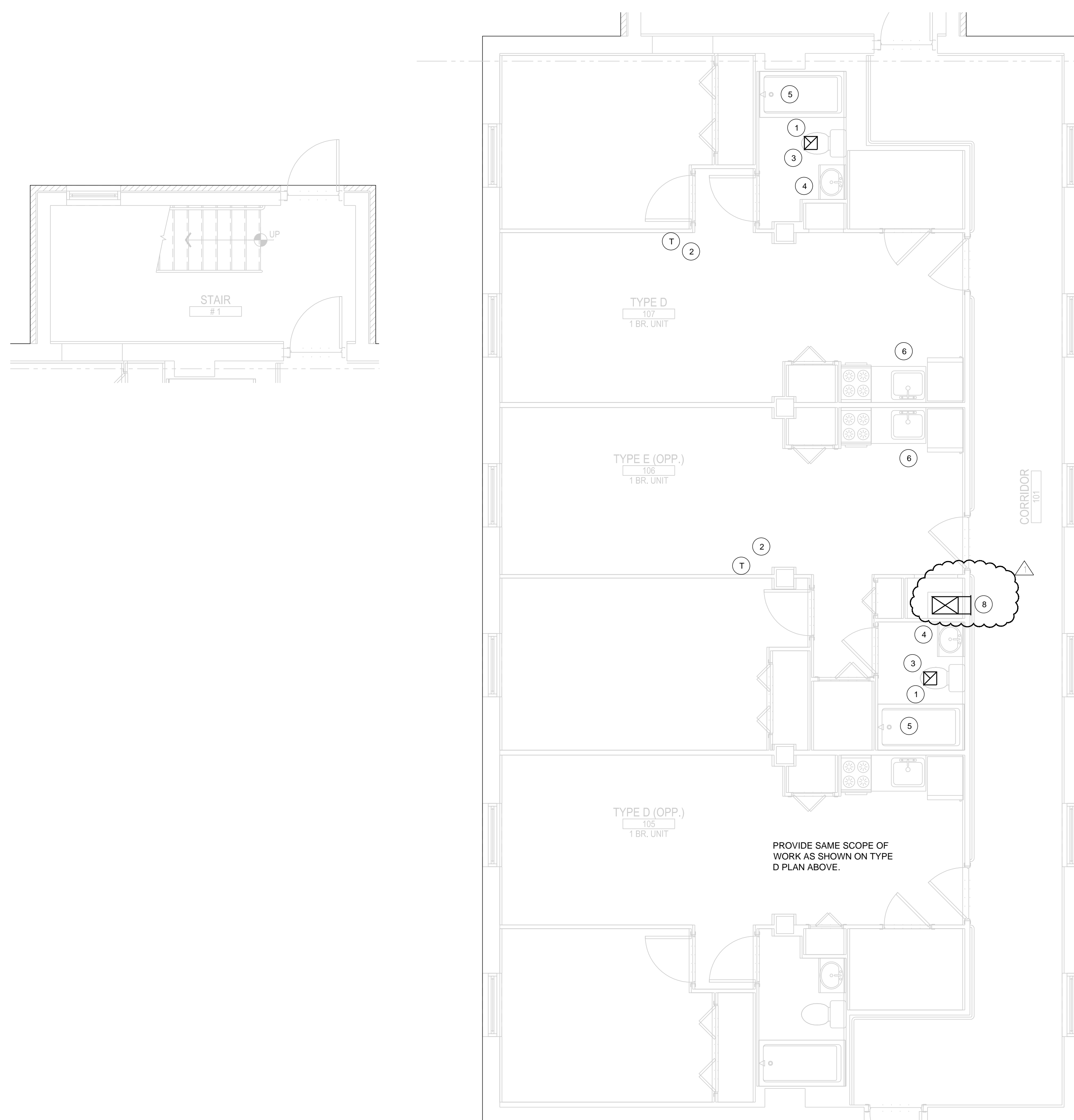
14165

Issue Date:

October 19, 2015

Sheet Number:

**M2.01a**



TYPICAL UNIT KEY NOTES:

- 1 PROVIDE NEW AIR KING MODEL FRAX96S ENERGY STAR RATED EXHAUST FAN WITH FIRE DAMPER IN EXISTING LOCATION IN ALL UNIT BATHROOMS. CONNECT TO EXISTING EXHAUST DUCT AND SWITCH.
- 2 PROVIDE NEW CHICAGO CONTROLS HC715B THERMOSTAT IN EXISTING LOCATION IN ALL UNITS. THERMOSTAT SHALL HAVE A HEATING LIMIT OF 71 DEGREES AND SHALL AUTOMATICALLY RESET BACK TO 68 DEGREES AFTER THREE HOURS. VERIFY LOCATIONS IN FIELD.
- 3 PROVIDE NEW WATER CLOSET, WAX RING SEAL, SHUT-OFF VALVE, ESCUTCHEON PLATE, AND SUPPLY LINE IN ALL UNIT BATHROOMS. PROVIDE UNIT PRICE FOR NEW TOILET FLANGE AS NEEDED.
- 4 PROVIDE NEW LAVATORY FAUCET, SHUT-OFF VALVES, ESCUTCHEON PLATES, SUPPLY LINES, TRAP, AND DRAIN IN NEW VANITY IN ALL UNIT BATHROOMS.
- 5 PROVIDE NEW LOW-FLOW SHOWER HEAD IN ALL UNIT BATHROOMS.
- 6 PROVIDE NEW KITCHEN SINK, FAUCET, DISPOSAL, SHUT-OFF VALVES, ESCUTCHEON PLATES, SUPPLY LINES, TRAP AND DRAIN IN ALL UNIT KITCHENS.
- 7 PROVIDE NEW AO SMITH BTH120 MX1 (60 GALLONS, 120,000 BTUH, 138 GPH AT 100 DEGREE RISE) HIGH EFFICIENCY SEALED COMBUSTION WATER HEATER FOR DOMESTIC HOT WATER IN THE WEST WING MECHANICAL ROOM. REMOVE EXISTING BOILER, INDIRECT WATER HEATER TANK, AND BOILER PUMP. PROVIDE NEW 3" PVC AIR INTAKE AND EXHAUST PIPING FROM NEW WATER HEATER OUT THROUGH EXTERIOR WALL PER MANUFACTURER'S SPECIFICATIONS. CONNECT TO EXISTING COLD AND HOT WATER PIPING AND MIXING VALVE.
- 8 PROVIDE NEW 18"X12" SUPPLY DUCT FROM UNIT DOWN THROUGH THREE FLOORS IN NEW DUCT SHAFT IN UNIT CLOSETS. PROVIDE 16"X12" SUPPLY DIFFUSER WITH FIRE DAMPER IN CORRIDOR WALL ON EACH FLOOR.

