

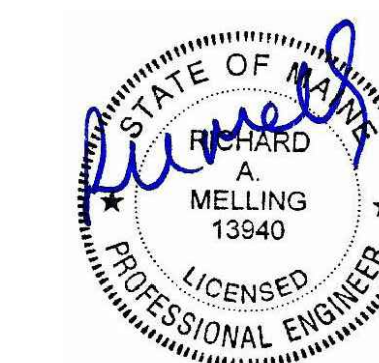
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Revision:

△ 11/25/15

Engineer of Record:



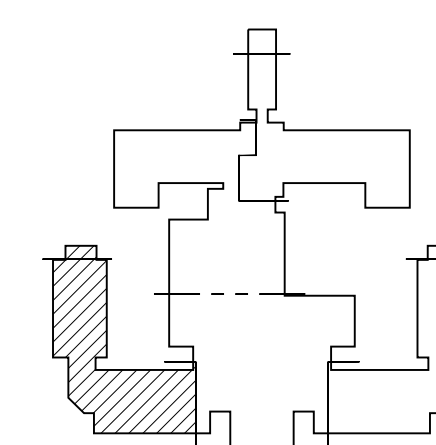
11/25/15

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  
Fourth Floor**

Project Number:

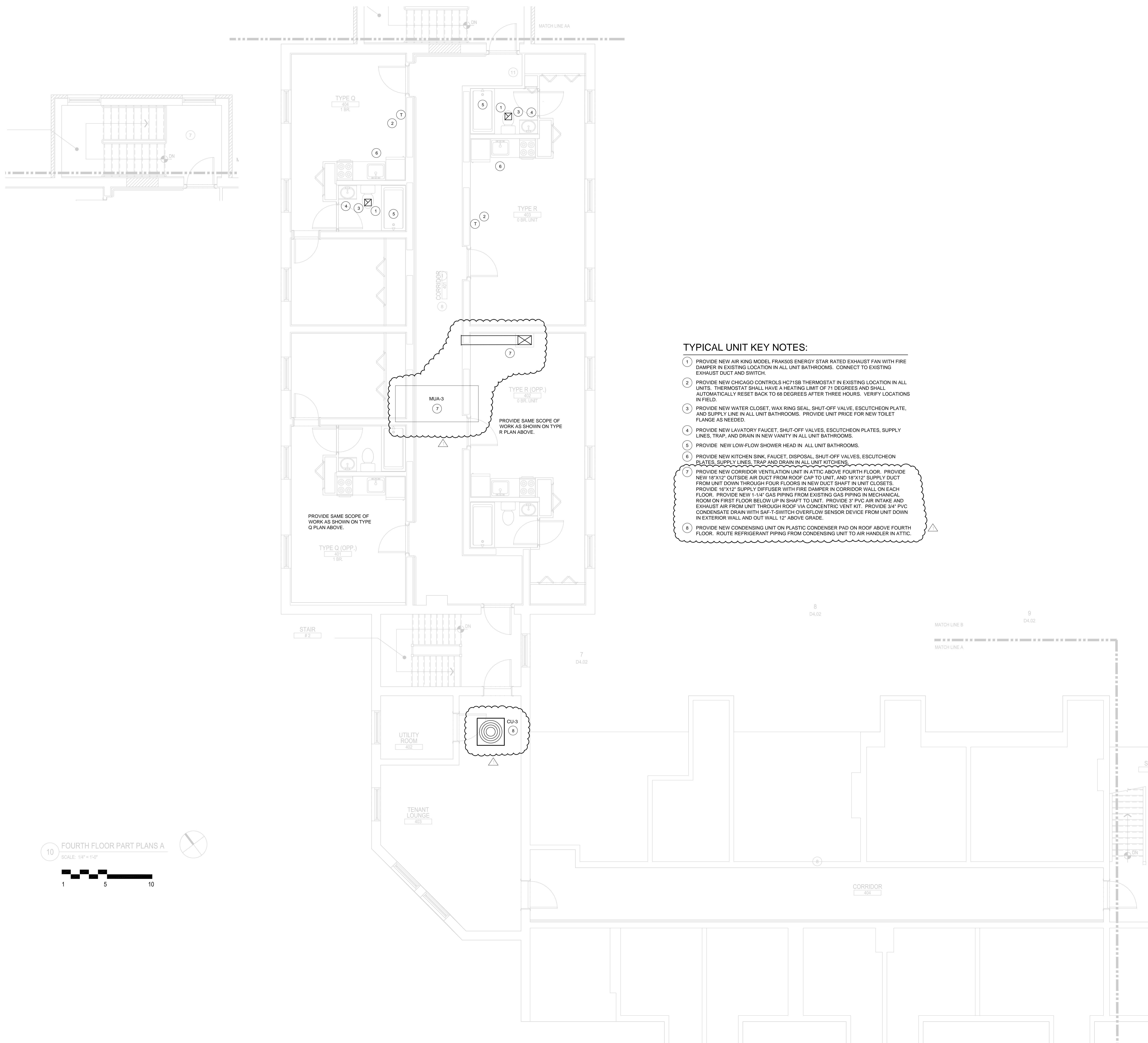
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Issue Date:

October 19, 2015

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**M2.04a**



- TYPICAL UNIT KEY NOTES:**
- 1 PROVIDE NEW AIR KING MODEL FRAK505 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 HC71SB 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 CORRIDOR VENTILATION UNIT IN ATTIC ABOVE FOURTH FLOOR. PROVIDE NEW 18"X12" OUTSIDE AIR DUCT FROM ROOF CAP TO UNIT, AND 18"X12" SUPPLY DUCT FROM UNIT DOWN THROUGH FOUR FLOORS IN NEW DUCT SHAFT IN UNIT CLOSETS. PROVIDE 16"X12" SUPPLY DIFFUSER WITH FIRE DAMPER IN CORRIDOR WALL ON EACH FLOOR. PROVIDE NEW 1-1/4" GAS PIPING FROM EXISTING GAS PIPING IN MECHANICAL ROOM ON FIRST FLOOR BELOW UP IN SHAFT TO UNIT. PROVIDE 3" PVC AIR INTAKE AND EXHAUST AIR FROM UNIT THROUGH ROOF VIA CONCENTRIC VENT KIT. PROVIDE 3/4" PVC CONDENSATE DRAIN WITH SAF-T-SWITCH OVERFLOW SENSOR DEVICE FROM UNIT DOWN IN EXTERIOR WALL AND OUT WALL 12" ABOVE GRADE.
  - 8 PROVIDE NEW CONDENSING UNIT ON PLASTIC CONDENSER PAD ON ROOF ABOVE FOURTH FLOOR. ROUTE REFRIGERANT PIPING FROM CONDENSING UNIT TO AIR HANDLER IN ATTIC.

