

GENERAL NOTES

1 REFER TO SHEET M-001 FOR MECHANICAL NOTES, ABBREVIATIONS, AND LEGEND SYMBOLS.

KEYED NOTES

- 1 ROUTE THE INSULATED REFRIGERANT LINE SET UP CONCEALED IN THE EXTERIOR WALL AND CONTINUE AS REQUIRED TO CONNECT TO THE INDOOR FAN COIL UNIT COMPLETE AND OPERATIVE.
- 2 INSTALL THE ALUMINUM OUTSIDE AIR INTAKE GRILLE IN THE SOFFIT. GRILLE SHALL BE FIELD PAINTED TO MATCH THE SOFFIT.
- 3 TERMINATE THE EXHAUST DUCT AT A WALL CAP. REFER TO THE "EXHAUST FAN SCHEDULE".
- 4 ROUTE THE INSULATED CONDENSATE DRAIN LINE ALONG THE WALL AS SHOWN PITCHED TO DRAIN TO THE FLOOR SINK. PIPE SHALL BE FASTENED TO THE WALL AT ALL ELBOWS AND AT 5' O.C. ON STRAIGHT LENGTHS. PIPE SHALL BE CLAMPED TO FLOOR SLAB AT SHORT RUN TO FLOOR SINK. COORDINATE PIPE ROUTING ALONG WALL WITH OTHER TRADES PRIOR TO ROUGH-IN.
- 5 MOUNT THE AIR CURTAIN AS HIGH AS POSSIBLE ABOVE THE DOOR, TIGHT TO THE CELING.
- 6 COORDINATE AS REQUIRED TO PROVIDE A SCHEDULE 40 STEEL CAST-IN-PLACE PIPE SLEEVE IN THE CONCRETE LID OF THE SAFE ROOM. SLEEVE SHALL BE SIZED JUST LARGE ENOUGH TO ALLOW FOR DUCT+INSULATION AND SHALL NOT BE OVERSIZED.

Project

AEROJET
New Guard
Post - 2

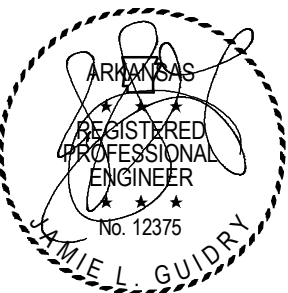
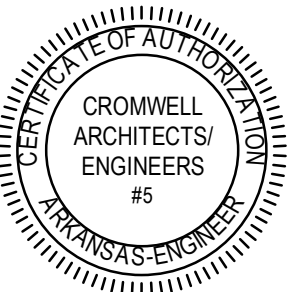
Design Phase

CONSTRUCTION
DOCUMENTS

Revisions

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Notes

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2. THIS SHEET DESIGNED FOR COLOR PRINTING. CRITICAL INFORMATION MAY BE LOST WITH BLACK AND WHITE PRINTING.

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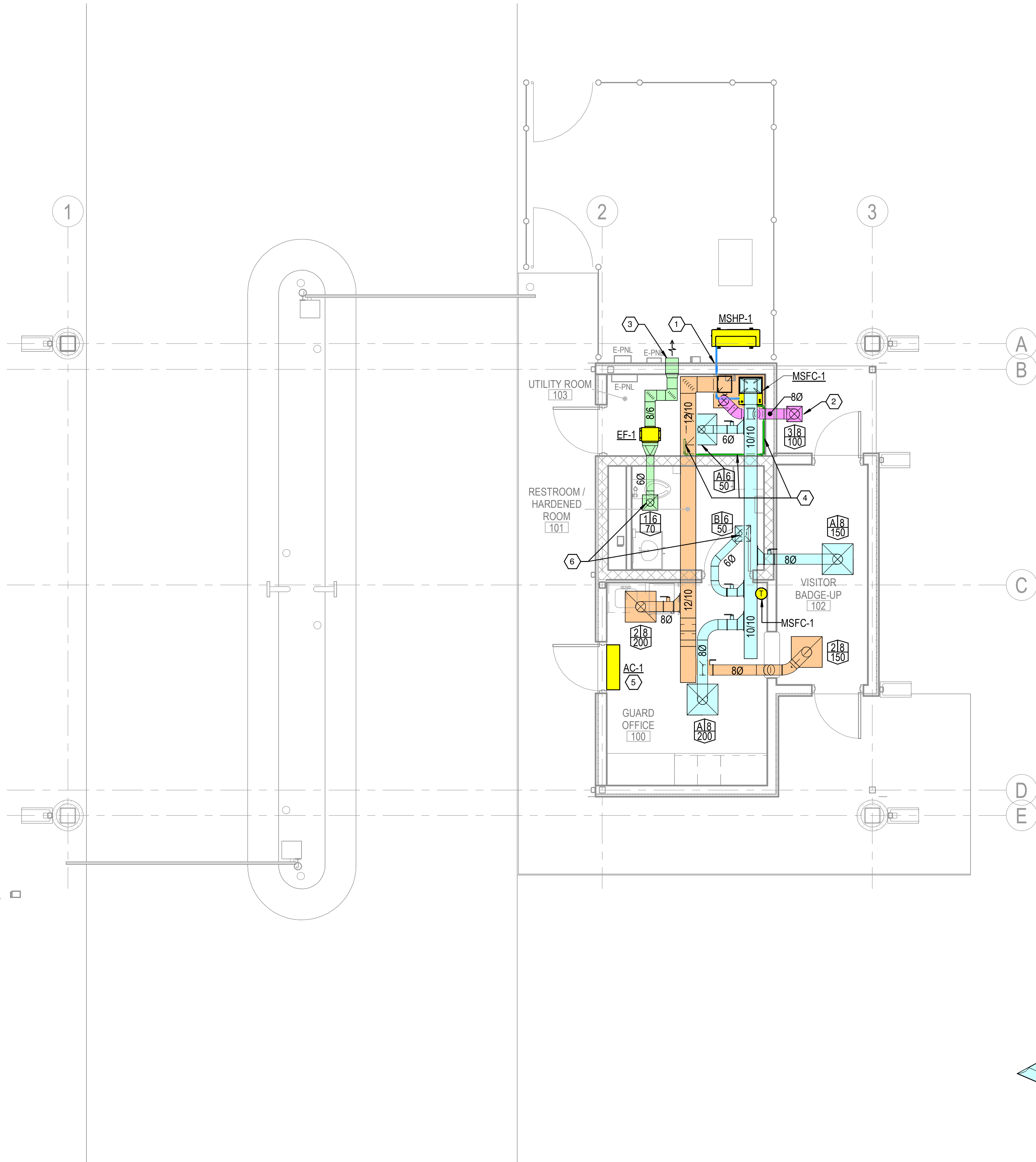
07-17-2024

Sheet Title

FIRST FLOOR
MECHANICAL PLAN

Sheet Number

M-101



1 MECHANICAL PLAN
1/4" = 1'-0"

2 DUCT RISER
NOT TO SCALE

