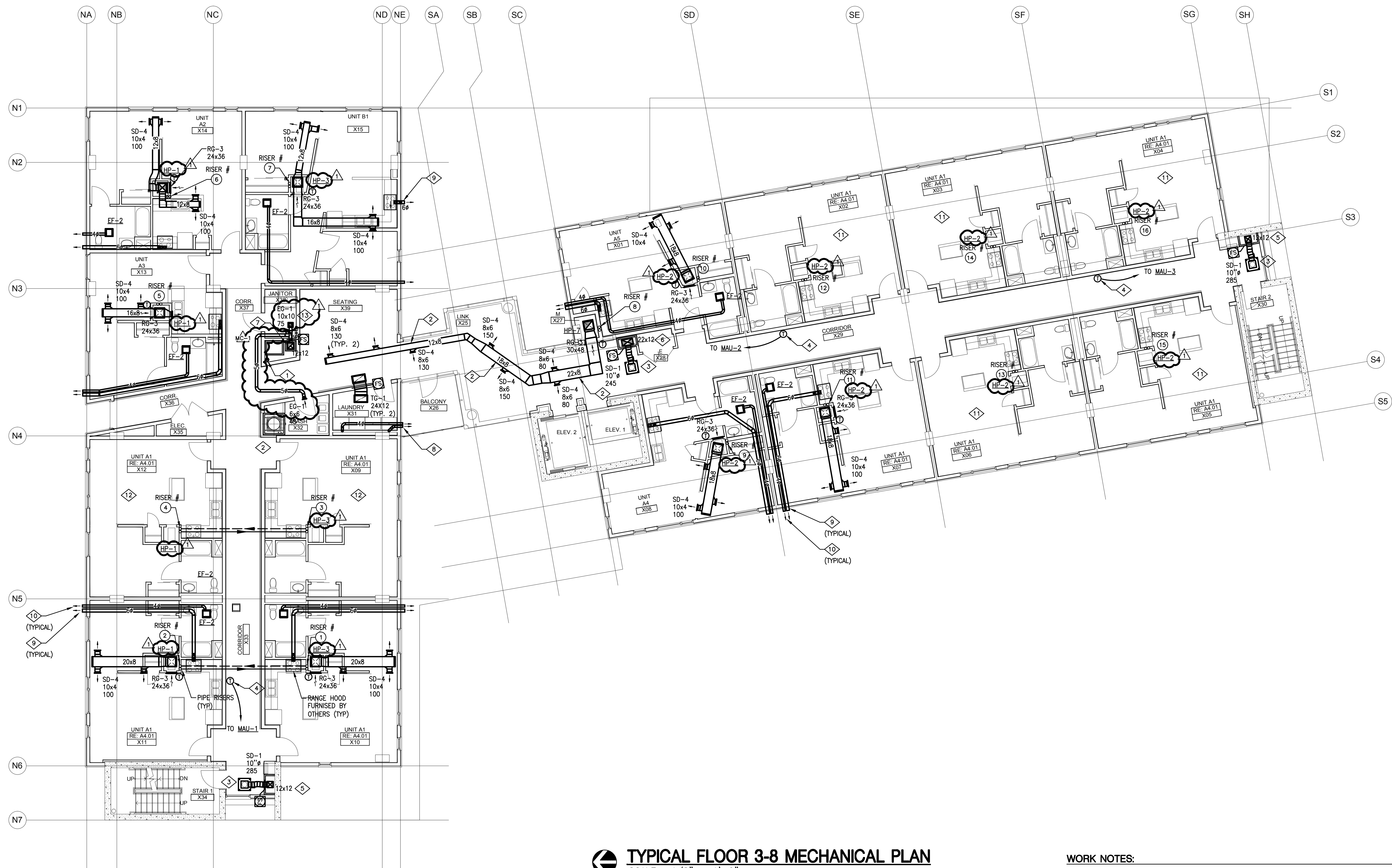




TYPICAL FLOOR 3-8 MECHANICAL PLAN
SCALE: 1/8" = 1'-0"

WORK NOTES:

- 1 6" PVC VENT PIPE FOR FUTURE RADON SYSTEM.
- 2 ALTERNATE OVAL DUCT SIZES: 14"x8" (REPL 12"x8" RECT); 20"x8" (REPL 18"x8" RECT); 22"x8" (REPL 22"x8" RECT).
- 3 SEE SUPPLY DIFFUSER PLENUM DETAIL ON SHEET M6.01.
- 4 LOCATE THERMOSTAT ON 8TH FLOOR ONLY, AND ROUTE WIRE TO MAKE UP AIR UNIT ON ROOF.
- 5 12"x12" DUCT UP. TRANSITION TO 22"x12" DUCT IN 4TH FLOOR CHASE. TRANSITION TO 30"x12" DUCT IN 6TH FLOOR CHASE. ALL DUCT FROM ROOFTOP MAU'S TO BE EXTERNALLY WRAPPED.
- 6 22"x12" DUCT UP. TRANSITION TO 30"x12" DUCT IN 6TH FLOOR CHASE. ALL DUCT FROM ROOFTOP MAU'S TO BE EXTERNALLY WRAPPED.
- 7 12"x12" DUCT DOWN, 14"x14" DUCT UP FROM 3RD FLOOR THROUGH ROOF.
- 8 4" DIA. DRYER EXHAUST. TERMINATE WITH MANUFACTURER RECOMMENDED BACKDRAFT DAMPERED WEATHER HOOD.
- 9 6" DIA. KITCHEN EXHAUST. RANGE HOOD BY OTHERS.
- 10 4" DIA. TOILET EXHAUST.
- 11 MECHANICAL CONFIGURATION TYPICAL OF UNIT A1 ROOM X07, OR ITS MIRROR IMAGE.
- 12 MECHANICAL CONFIGURATION TYPICAL OF UNIT A1 ROOM X10, OR ITS MIRROR IMAGE.
- 13 EXHAUST 50 CFM IN JANITORIAL STORAGE ROOMS ON FLOORS 4-8.