

D1 DATA ROOM HVAC PLAN

D2

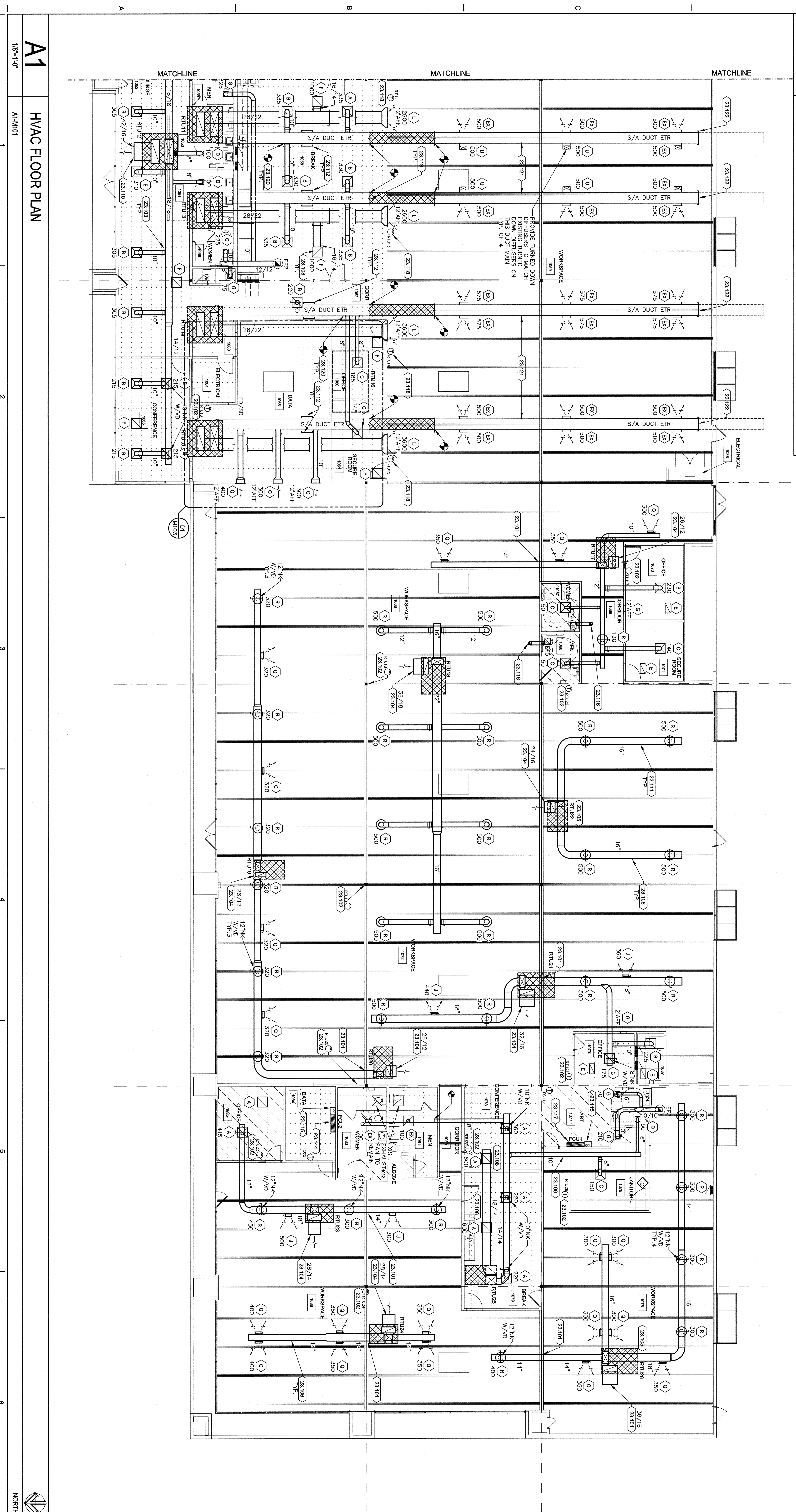
KEYNOTES

D5

GENERAL NOTES

- [illegible]

- A. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH LATEST EDITIONS OF ALL APPLICABLE LOCAL, STATE AND NATIONAL CODES, AND INSTALLED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.
- B. CONTRACTOR TO PURCHASE, INSTALL, PROVIDE AND MAKE OPERATIVE ALL EQUIPMENT, MATERIALS, SUPERVISION, LABOR AND ANY NECESSARY ACCESSORIES TO COMPLETE THE WORK.
- C. ALL EQUIPMENT SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS, ACCEPTABLE MANUFACTURERS SHALL BE, AS NOTED FOR EQUIPMENT SCHEDULED, UNLESS OTHERWISE NOTED.
- D. THE LOCATION OF DUCTS, PIPE AND EQUIPMENT, AS SHOWN ON THE DRAWINGS ARE DISAGREEMENT AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH ALL OTHER TRADES BEFORE INSTALLATION. LIGHT FIXTURE LOCATIONS SPECIFIED HAVE TO BE MAINTAINED. CONTRACTOR TO BE RESPONSIBLE FOR THE LOCATION OF ALL OTHER EXISTING PIPING THAT IS NOT SHOWN ON THE DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN OR RELOCATE ANY EXISTING PIPING TO MAKE ROOM FOR DUCTWORK.
- E. DUCT HANGERS FOR HORIZONTAL DUCT SHALL NOT BE OVER 8'-0" O.C. DUCT HANGERS SHALL EXTEND TO THE BOTTOM OF THE DUCT PER SMACNA STANDARDS. HANGER DETAIL SHALL BE C & JM201.
- F. PROVIDE DUCT INSULATION FOR ALL SUPPLY AND RETURN AIR DUCTS PER LATEST ADDITION OF SMACNA STANDARDS AND AS INDICATED IN THE SPECIFICATIONS.
- G. REMOVE TURNING VANES IN ALL RECTANGULAR 90° ELBOWS IN SUPPLY AND RETURN DUCTWORK.
- H. DUCTWORK DIMENSIONS SHOWN ON THE PLAN ARE NET FREE AND CLEAR INSIDE DIMENSIONS.
- I. WHEN FLEXIBLE DUCT AND/OR FLEX CONNECTIONS ARE USED IN CONJUNCTION WITH RIGID SHEET METAL DUCT, INSTALLATION SHALL BE CONFORMED TO ALL GOVERNING CODES. FLEX DUCT SHALL BE IN STRAIGHT RUNS NOT TO EXCEED 5'-0" IN LENGTH. FLEX DUCT IS NOT ALLOWED IN EXPOSED GYANG AREAS.
- J. REFER TO SCHEDULE FOR HANGING METHODS AND AIR DEVICE SCHEDULES.
- K. OWNER IS RESPONSIBLE FOR RECONCILING ALL MECHANICAL EQUIPMENT TO BE REUSED, RECOMMENDING EQUIPMENT MUST BE REUSED, AND PROVIDING THE REUSE SCHEDULE TO THE CONTRACTOR.
- L. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING MECHANICAL EQUIPMENT. CONTRACTOR SHALL NOT BE HELD RESPONSIBLE FOR ANY DISCOMFORT PROVIDED TO POOR PERFORMANCE OF EXISTING MECHANICAL EQUIPMENT.
- M. MECHANICAL SYSTEM WAS DESIGNED USING OWNER PROVIDED R/U MODELS AND LOCATIONS. IF ACTUAL LOCATION OF UNIT IS NOT AS SHOWN, CONTRACTOR TO COORDINATE IN FIELD, AND PROVIDE ANY MATERIALS ASSOCIATED WITH THIS COORDINATION.
- N. REMOVE ALL EXISTING DUCTWORK NOT SHOWN AS EXISTING TO REMAIN (EPR), DO NOT REUSE EXISTING DUCTWORK.
- O. PROVIDE ROUND, INTERNALLY LINED SPLIT DUCT FOR ALL AREAS WHERE DUCT IS EXPOSED TO VIEW. PAINT PER ARCHITECT.




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