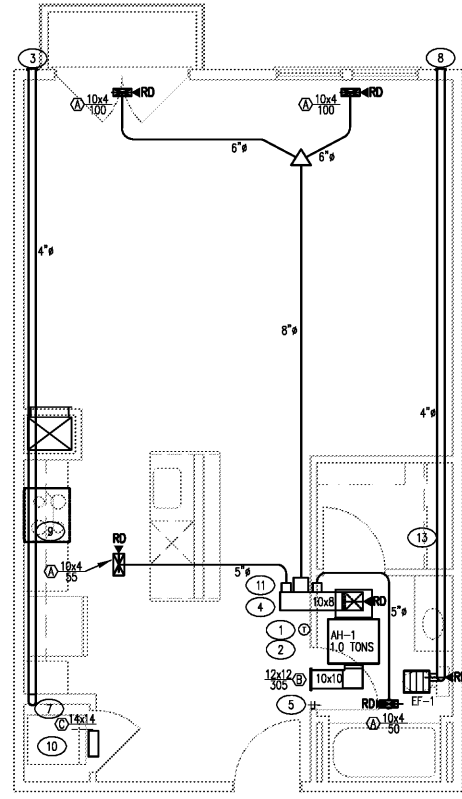
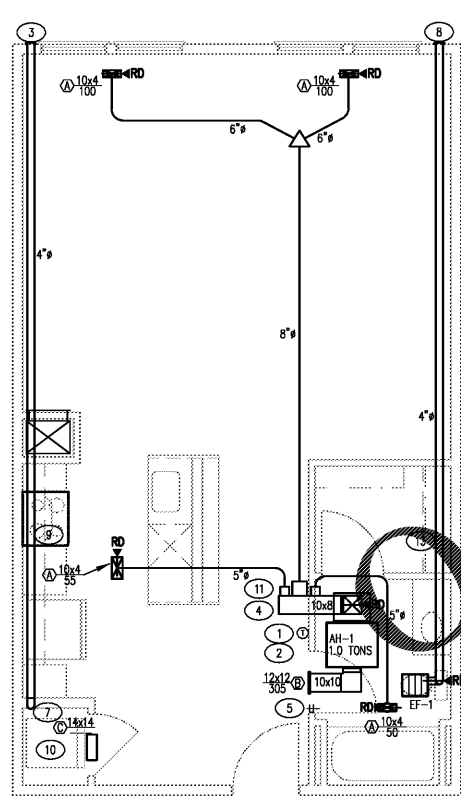


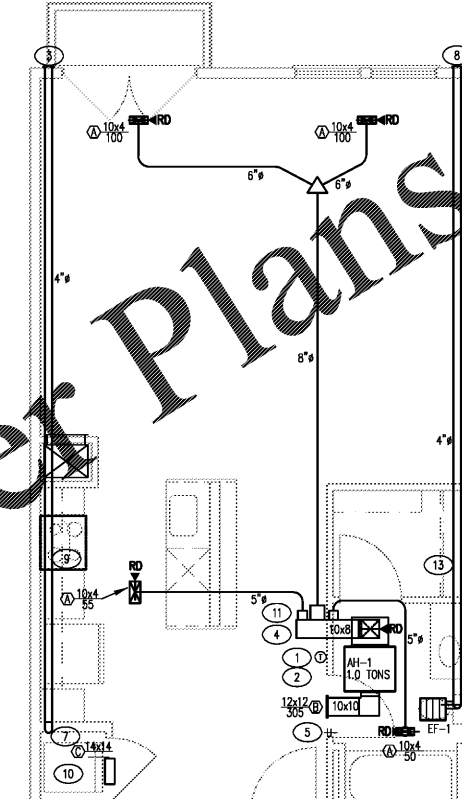
1 UNIT A3JL - PLAN - MECHANICAL
1/4" = 1'-0"



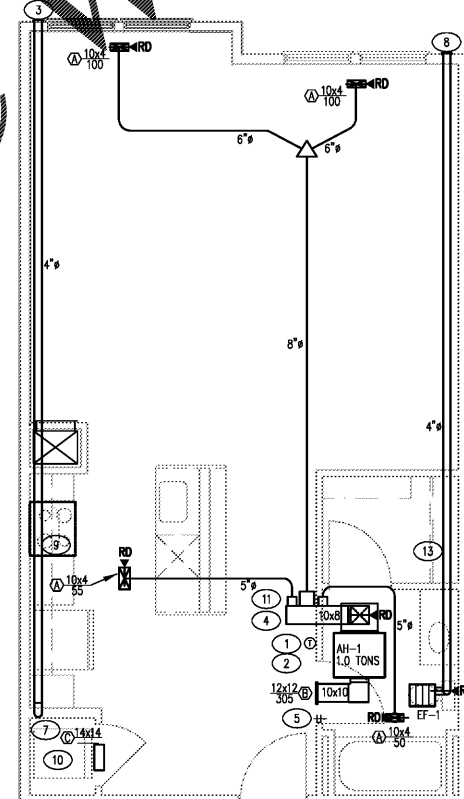
2 UNIT A3JR - PLAN - MECHANICAL
1/4" = 1'-0"



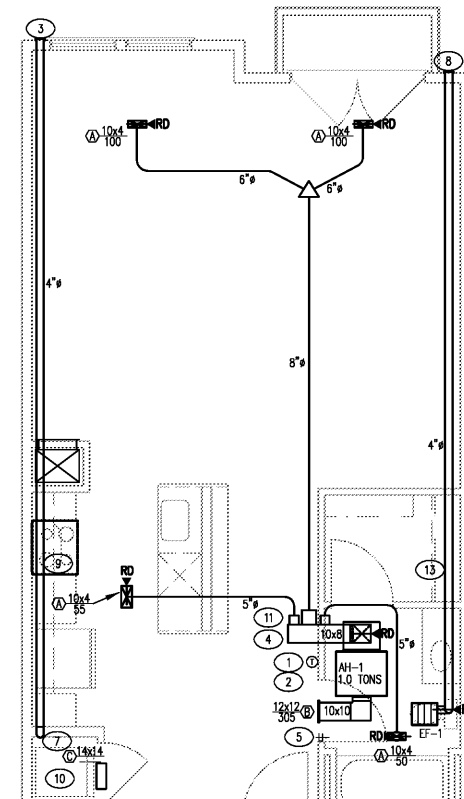
3 UNIT A4 - PLAN - MECHANICAL
1/4" = 1'-0"



4 UNIT A4J - PLAN - MECHANICAL
1/4" = 1'-0"



5 UNIT A5 - PLAN - MECHANICAL
1/4" = 1'-0"



6 UNIT A5J - PLAN - MECHANICAL
1/4" = 1'-0"

- TAGGED NOTES**
- 1 HVAC UNIT HANGER BRACKET FURNISHED & INSTALLED BY MECH. CONTRACTOR. UNIT SIZE, INSTALLATION, ETC., TO BE COORDINATED WITH GC & FRAMING CONTRACTOR.
 - 2 3/4" CONDENSATE DRAIN ROUTED TO HUB DRAIN (HD BY PC) IN MECH. CLOSET. REFER TO PLUMBING RISERS. COORDINATE W/ DUCTS, G.C., FRAMING CONTR., STRUCTURE, ETC.
 - 3 DRYER VENT PIPE SHALL BE 4" SINGLE WALL RIGID SHEETMETAL PER MECH. CODE. M.C. TO PROVIDE 4" VENT CAP WITH DAMPER & SHALL CAULK BEHIND CAP WITH 100% SILICONE.
 - 4 SUPPLY AIR PLENUM OFF AIR HANDLING UNIT SHALL BE MIN. 4" LONG. TYPICAL ALL UNITS.
 - 5 ALL BATHROOM DOORS TO HAVE UNDERCUTS.
 - 6 ALL ROOMS WITH S.A. TO HAVE DOOR UNDERCUTS FOR RETURN AIR. ARCH. DOOR SCHEDULE FOR MORE INFORMATION.
 - 7 4" DRYER VENT DOWN WALL 2' ABOVE FINISHED FLOOR (LOWER FLOOR). 4" DRYER VENT UP WALL TO 2' ABOVE FINISHED FLOOR (UPPER FLOORS). PROVIDE RECESSED METAL BOX. PROVIDE RATED RECESSED BOX WHEN IN RATED WALL. PROVIDE THERMAL DRYER WRAP WHEN IN RATED INTERSTITIAL SPACE/WALL. SEE DETAIL 3 FOR MORE INFORMATION.
 - 8 4" EXH. CAP WITH B.O.D. DOOR TO MATCH WALL.
 - 9 REGULARLY CLEAN RANGE HOOD BY OTHERS.
 - 10 TRANSFER GRILLE FOR LAUNDRY ROOM. MIN. FREE AREA OF 100 SQ IN. IS REQUIRED. INSTALL GRILLE ABOVE DOOR(S). COORDINATE WITH STRUCTURAL.
 - 11 SUPPLY AIR DUCT TRUNK TO RUN BETWEEN JOISTS. CONFIRM DIRECTION OF JOISTS DURING CONSTRUCTION AND ROTATE TRUNK 90° IF REQUIRED.
 - 12 RETURN AIR THROUGH LOUVER, PART OF HVAC UNIT.
 - 13 4" GALVANIZED SHEET METAL FOR EXHAUST BATH FAN.
 - 14 FIRESTAT EQUIVALENT TO DYMACON FS-200 TO BE INSTALLED IN SUPPLY DUCT. UNIT SHALL SHUTDOWN WHEN AIR TEMPERATURE REACHES THE PRESET LEVEL OF 135 DEG FAHRENHEIT. COORDINATE CONNECTION WITH E.C.



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EYC COMPANIES

PROJECT	1915
DATE	01OCT19
DRAWN BY	CME
CHECKED BY	CME

UNIT PLANS - MECHANICAL
M2.02