

STATE OF LOUISIANA
 PROFESSIONAL ENGINEERING
 EXPIRES 11.22.17
 EX.P. 09.30-13

FFPA AIR STUDIO
 OFFICE: 1000 BOBBELL AVENUE SUITE H1
 BAYON ROUGE, LOUISIANA 70009
 PHONE: 847.740.7406
 FAX: 847.740.7407
 WWW.FFPAIRSTUDIO.COM

IMEG
 15716 RESEARCH BLVD
 SUITE 305
 WAXAHACH, TX 75090
 PHONE: 972.346.1465
 FAX: 972.346.1467
 WWW.IMEGPROJECTS.COM

Prairieville General Hospital
 37358 Market Place Dr.
 Prairieville, LA 70769

Shawn Kesterson and Associates
 Robert C. Murray, P.E.
 ARCHITECTURE & CONSTRUCTION SERVICES
 13438 Benders Ln., Ste. 202
 Houston, TX 77040
 PH: 281.695.5716
 FAX: 281.695.5714
 EMAIL: SCA@shawnkesterson.com

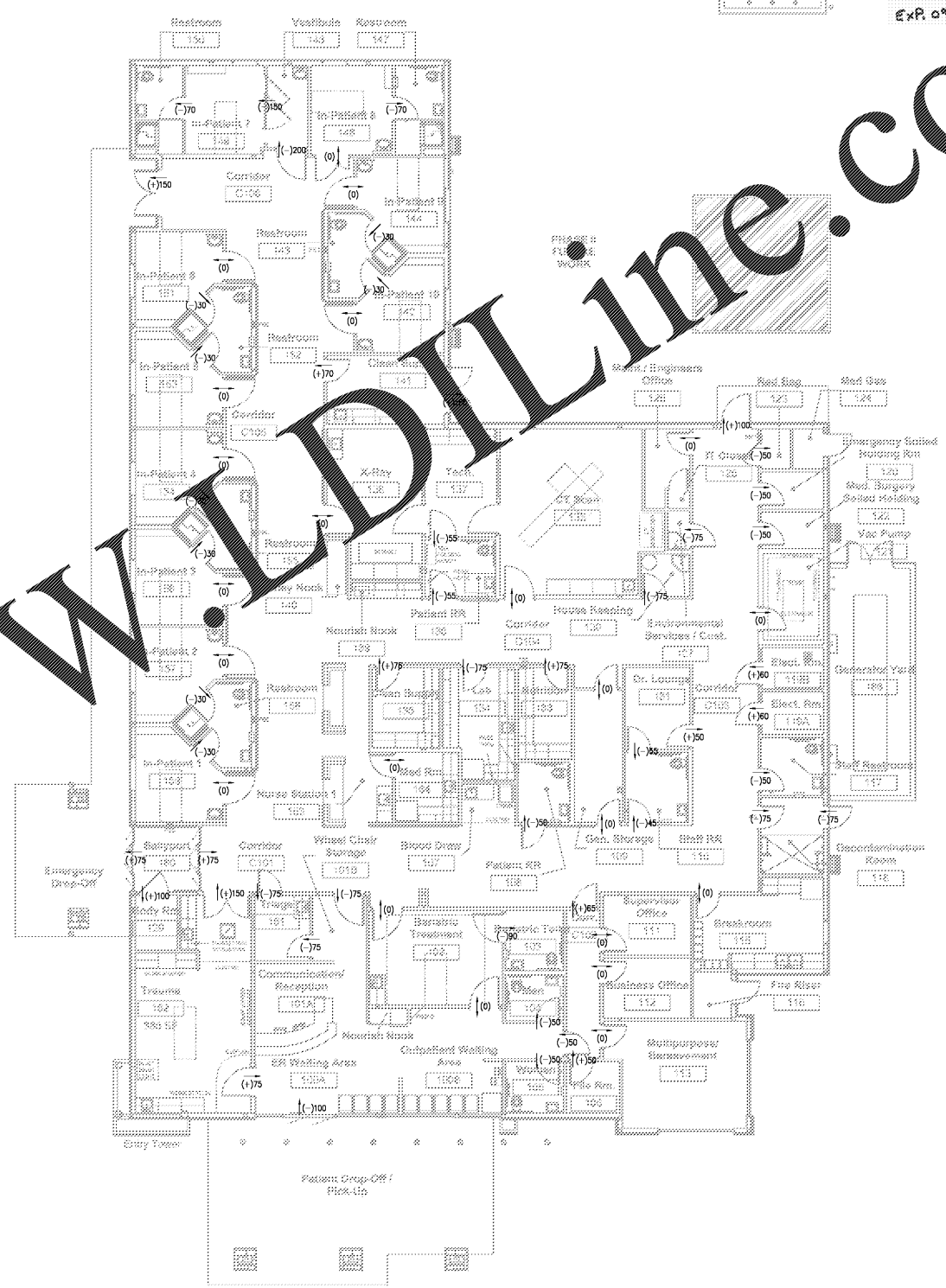


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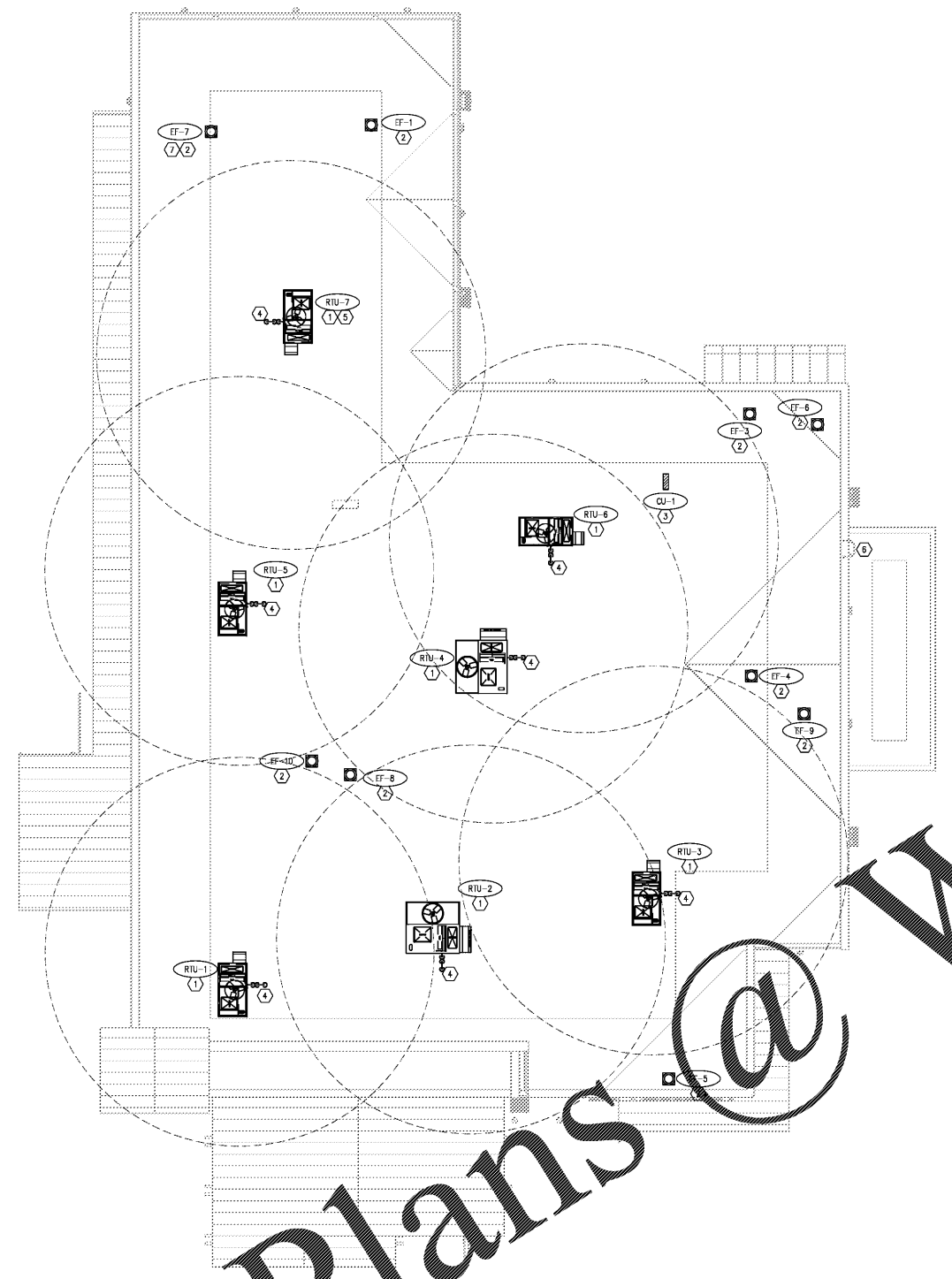
No.	Description	Date

M103
 MECHANICAL
 ROOF PLAN

CONSTRUCTION REISSUE SET



1 MECHANICAL - AIR BALANCE PLAN
 SCALE: 1/8" = 1'-0"



2 MECHANICAL - ROOF PLAN
 SCALE: 1/8" = 1'-0"

KEYED NOTES - MECHANICAL (ROOF PLAN):

- 1 PROVIDE AND INSTALL ROOF TOP UNIT AS SPECIFIED ON SCHEDULE. PROVIDE WITH FACTORY FABRICATED VIBRATION ISOLATOR ROOF CURB (IF CO METAL PRODUCTS).
- 2 PROVIDE AND INSTALL ROOF MOUNTED EXHAUST FAN AS SPECIFIED ON SCHEDULE ON A FACTORY FABRICATED VIBRATION ISOLATOR ROOF CURB. CONTRACTOR SHALL FIELD VERIFY EXHAUST FAN IS NO LESS THAN 10' AWAY FROM ANY RTU OR INTAKE. ENSURE RTU IS NO LESS THAN 10' AWAY FROM PARAPET WALL.
- 3 PROVIDE AND INSTALL CONDENSING UNIT AS SPECIFIED ON SCHEDULE. ROUTE REFRIGERANT LINES TO ASSOCIATED FAN COIL UNIT (AC-1) ON SHEET M101. SIZE AND INSULATE PER MANUFACTURER'S RECOMMENDATIONS.
- 4 ROUTE 3/4" INSULATED COPPER CONDENSATE DRAIN DOWN. SEE M101 AND M102 FOR CONTINUATION, TRAPPED AND INSULATED.
- 5 RTU-7 SERVES ISOLATION ROOM. CONTRACTOR SHALL FIELD VERIFY DA INTAKE IS NO LESS THAN 25' FEET AWAY FROM AN EXHAUST OUTLET.
- 6 PERMANENT LADDER FOR ROOF ACCESS. REFER TO ARCHITECTURAL PLANS.
- 7 UTILITY FAN WITH BOTTOM ANGULAR UP. OUTLET SHALL BE MIN 10' ABOVE THE FINISHED ROOF. REFER TO 3/M302 AND 6/M302.

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