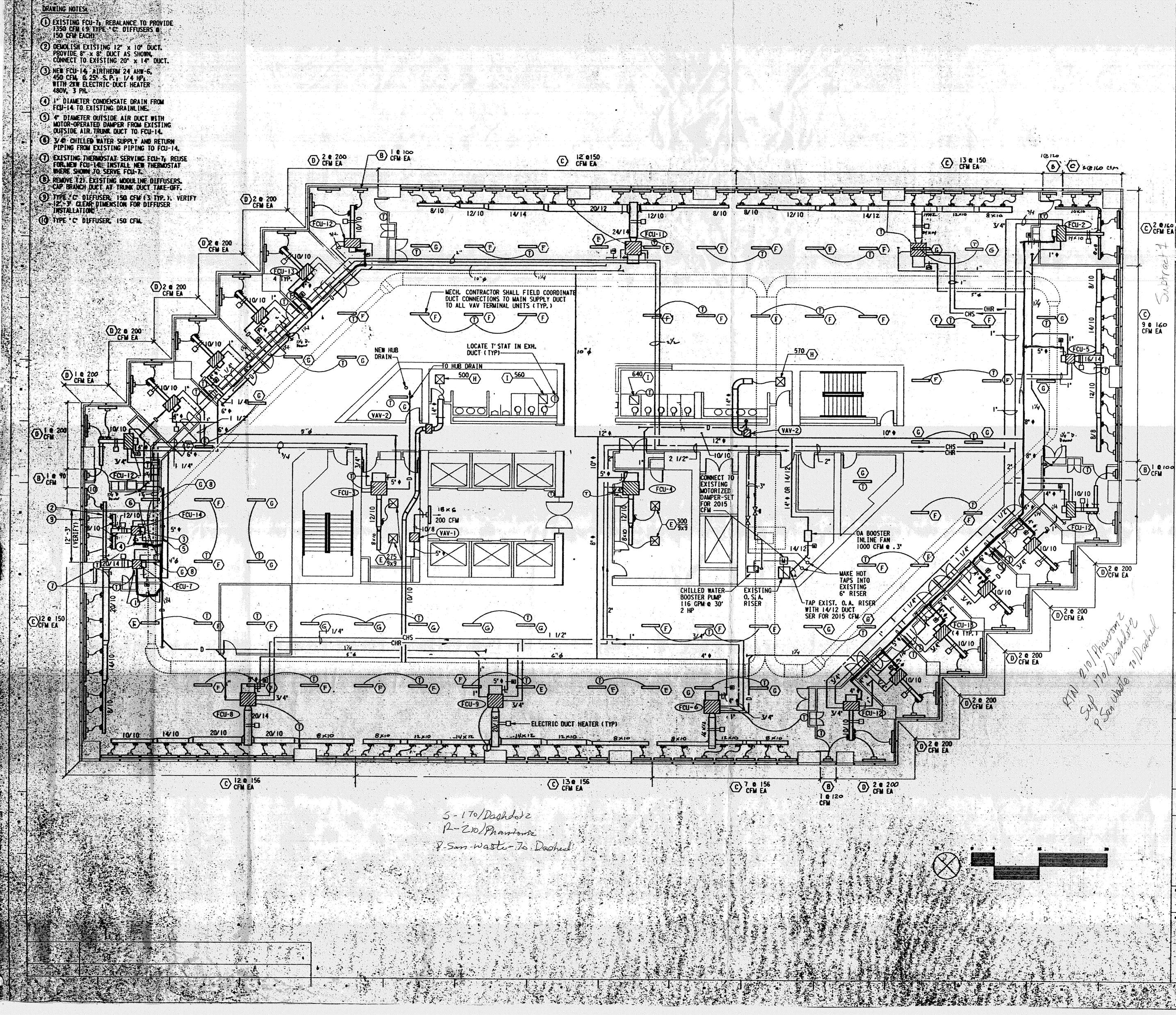
DRAWING NOTES:

1. EXISTING FCU-7, REBALANCE TO PROVIDE 1350 CFM (9 TYPE "C" DIFFUSERS @ 150 CFM EACH).
2. DEMOLISH EXISTING 12" x 10" DUCT. PROVIDE 8" x 8" DUCT AS SHOWN. CONNECT TO EXISTING 20" x 14" DUCT.
3. NEW FCU-14, AIRTHERM 24 AHW-6, 450 CFM, @ 25" S.P.; 1/4 HP, WITH 2KW ELECTRIC DUCT HEATER 480V, 3 PH.
4. 1" DIAMETER CONDENSATE DRAIN FROM FCU-14 TO EXISTING DRAINLINE.
5. 4" DIAMETER OUTSIDE AIR DUCT WITH MOTOR-OPERATED DAMPER FROM EXISTING OUTSIDE AIR TRUNK DUCT TO FCU-14.
6. 3/4" CHILLED WATER SUPPLY AND RETURN PIPING FROM EXISTING PIPING TO FCU-14.
7. EXISTING THERMOSTAT SERVING FCU-7, REUSE FOR NEW FCU-14; INSTALL NEW THERMOSTAT WHERE SHOWN TO SERVE FCU-7.
8. REMOVE (2) EXISTING MODULINE DIFFUSERS. CAP BRANCH DUCT AT TRUNK DUCT TAKE-OFF.
9. TYPE "C" DIFFUSER, 150 CFM (3 TYP.). VERIFY 12"-3" CLEAR DIMENSION FOR DIFFUSER INSTALLATION.
10. TYPE "C" DIFFUSER, 150 CFM.



S-170/Dashdotz
R-20/Phantomz
P-San-Waste-To Dashed

Subtract 1

RPM 210/Phantomz
Sup 170/Dashdotz
P-San Waste To Dashed

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AS BUILT

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PROGRAM / SPACE PLANNING

ENTERGY CORPORATION
GENERATION & TRANSMISSION
THREE LAKEWAY CENTER

AS INSTALLED DRAWINGS
LEVEL 23 MECHANICAL PLAN

S9783.00
1/8" = 1'-0"

M1.3