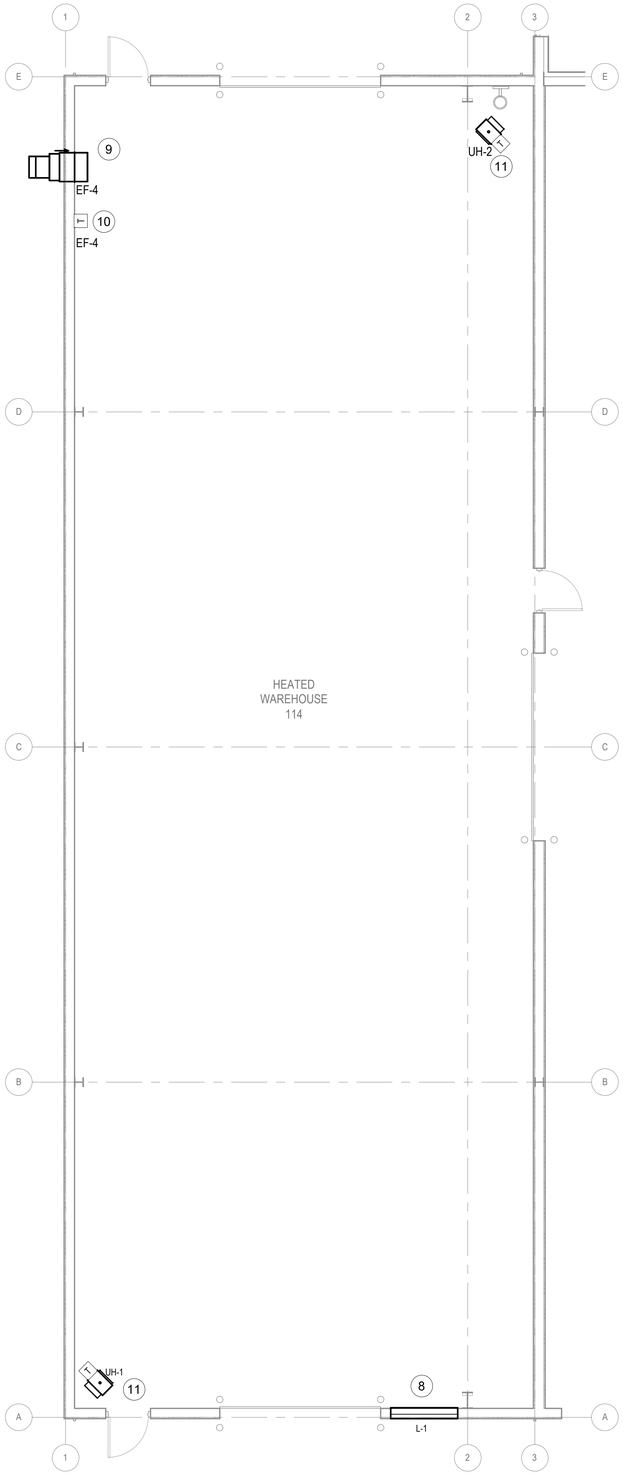
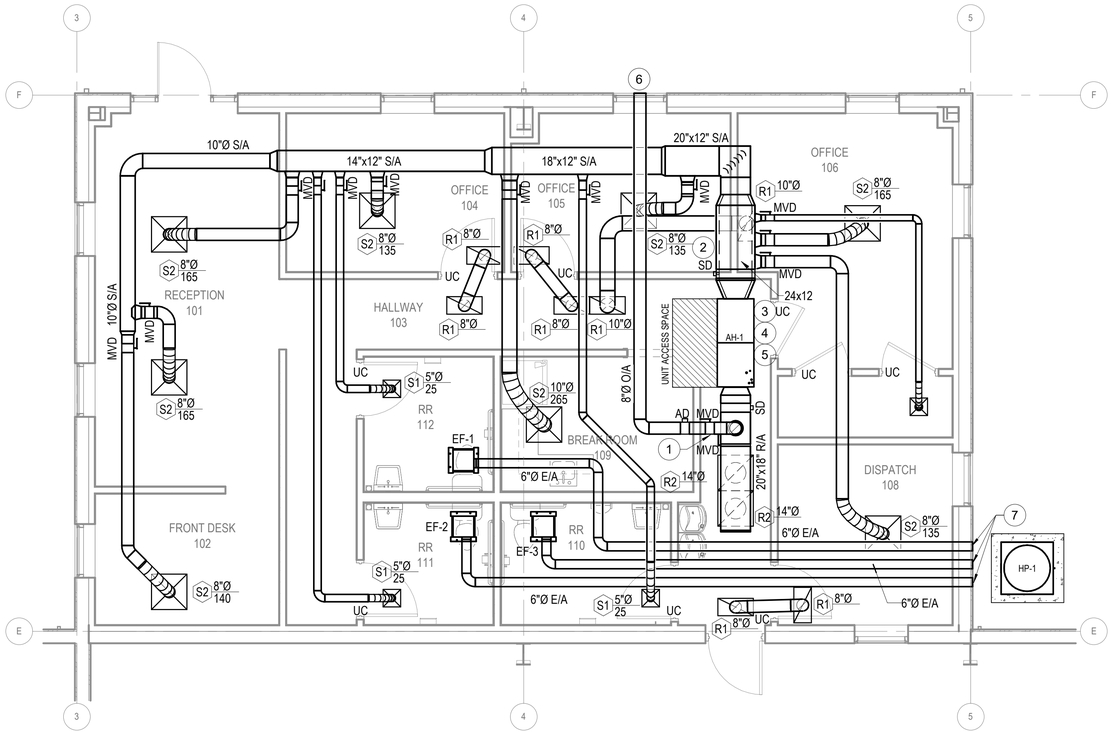
#	NOTE TEXT
NOTE NUMBER	
1	BALANCE OUTSIDE AIR MVD TO 180 CFM.
2	1" DUCT LINER MINIMUM OF 5'-0" LONG INSIDE OF BUILDING. INCREASE DUCT SIZE TO KEEP INSIDE OF DUCT THE SAME SIZE OF CONNECTED DUCT.
3	INSTALL AUXILIARY PAN WITH WATER-LEVEL MONITORING DEVICE (FLOAT SWITCH) UNDERNEATH THE NEW AH.
4	ROUTE REFRIGERANT PIPES FROM OUTDOOR UNIT TO RESPECTIVE INDOOR UNIT. ROUTE AND SIZE PER MANUFACTURER'S INSTRUCTIONS.
5	ROUTE CONDENSATE PIPE TO OUTSIDE WITH REFIRIGERANT PIPE. ROUTE TO 12 INCHES AFF. PROVIDE 90-DEGREE ELBOW AT DISCHARGE TO GUIDE CONDESATE AWAY FROM EXTERIRO WALL. PROVIDE SPLASHBLOCK AT DISCHARGE.
6	8" OUT SIDE AIR WALL CAP.
7	6" EXHAUST AIR CAP.
8	INSTALL TOP OF LOUVER APPROXIMATLY 11'-0" A.F.F. WITH BIRDCREEN AND BACKDRAFT DAMPER. SEE LOUVER SCHEDULE THIS SHEET.
9	SIDEWALL MOUNTED EXHAUST FANS. INSTALL TOP OF FAN APPROXIMATE 11'-0" A.F.F.. CORRDINATE WITH EXISTING BUILDING STRUCTURE.
10	TOP OF THERMOSTAT SHALL BE AT 48" AFF. PROVIDE BREATHABLE CLEAR PLASTIC, TAMPER PROOF AND LOCKABLE THERMOSTAT COVER.
11	UNIT HEATERS. INSTALL TOP OF FAN APPROXIMATE 10'-0" A.F.F.. CORRDINATE WITH EXISTING BUILDING STRUCTURE.



1 M-101A ENLARGED HEATED WAREHOUSE MECHANICAL PLAN
3/16" = 1'-0"
0 4' 8' 12'



2 M-101A ENLARGED OFFICE MECHANICAL PLAN
1/4" = 1'-0"
0 2' 4' 8'

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GEORGIA REGISTERED No. PE036664 PROFESSIONAL ENGINEER KRUNAL M PATEL
4-24-2026

PROJECT NUMBER: 25-040

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DRYWALL WAREHOUSE HWY 81
257 HIGHWAY 81
OXFORD, GA 30054
WALTON COUNTY, GEORGIA

ENLARGED OFFICE MECHANICAL PLAN

M-101A

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