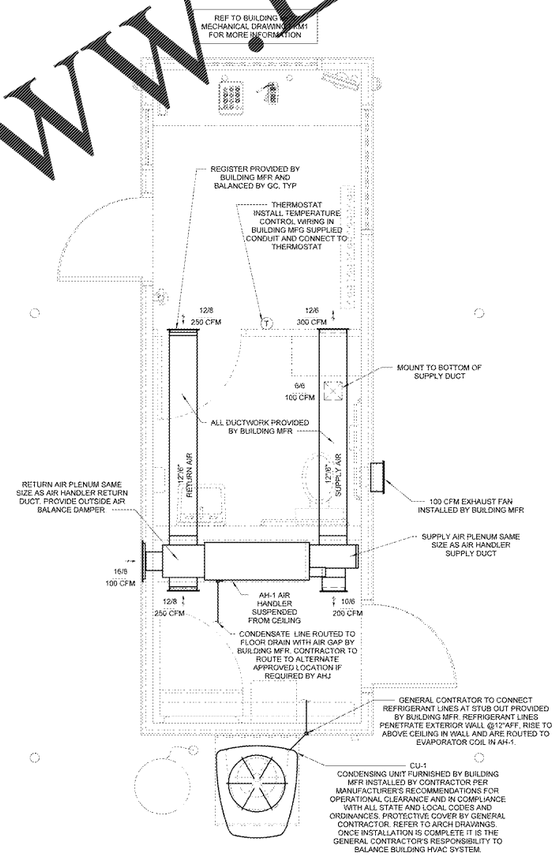
GENERAL NOTES

1. BUILDING MFR FURNISHES AND INSTALLS ALL DUCTWORK, AIR DEVICES, AND AIR HANDLER PER SUPPLIED DRAWINGS.
2. BUILDING MFR TO FURNISH CONDENSING UNIT, SHIPPED LOOSELY. REFRIGERANT LINES INSTALLED BY BUILDING MFR AND ROUTED FROM AIR HANDLER TO STUB-OUT IN WALL AT LOCATION OF CONDENSING UNIT. GENERAL CONTRACTOR TO MAKE FINAL CONNECTIONS, INSTALL LIQUID LINE FILTER/DRIER, SIGHT GLASS, EXPANSION VALVE, AND CHARGE WITH REFRIGERANT PER MANUFACTURER'S RECOMMENDATIONS
3. OBTAIN PERMIT AND SECURE LOCAL INSPECTIONS AND APPROVALS ON ALL HVAC WORK, DONE AT THE JOB SITE.
4. DUCTWORK AND REGISTERS PROVIDED BY BUILDING MFR. GENERAL CONTRACTOR RESPONSIBLE FOR TESTING AND BALANCING THE HVAC SYSTEM. BUILDING MFR SHALL WARRANTY THE AIR HANDLER AND CONDENSING UNIT
5. INSTALL NEW FILTERS ON ALL UNITS NO MORE THAN ONE DAY PRIOR TO STARTING TEST AND BALANCE PROCEDURES
6. BUILDING MFR TO FURNISH CONDENSATE P-TRAP AT CONNECTION AT AIR HANDLER DRAIN. VERIFY TRAP IS OF ADEQUATE LENGTH TO PREVENT PNEUMATIC FROM OVERCOMING TRAP SEAL. FILL LINE WITH WATER BEFORE STARTING THE UNIT TO AVOID AIR FROM BEING DRAWN THROUGH. VERIFY FREE FLOW OF CONDENSATE FROM AIR HANDLER TO DAYLIGHT
7. EACH CONTRACTOR IS RESPONSIBLE FOR HAVING THOROUGH KNOWLEDGE OF ALL DRAWINGS AND SPECIFICATIONS AS THEY RELATE TO THIS WORK. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED DUE TO LACK OF THIS KNOWLEDGE.
8. ENTIRE HVAC SYSTEM MUST BE FULLY OPERABLE AND APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO OPENING.
9. INSTALL ITEMS SHIPPED LOOSE WITH SERVICE BUILDING.

MECHANICAL SYMBOLS

T	THERMOSTAT
	SUPPLY REGISTER
	RETURN GRILLE



1 HVAC FLOOR PLAN
1/2" = 1'-0"

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FILE NAME:	FSM1
PROTO CYCLE:	102516
DOCUMENT DATE:	09/20/19

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SERVICE BUILDING MECHANICAL PLAN AND DETAILS

SHEET
FSM1

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