

Order Plans

GENERAL HVAC NOTES

- 1. COMPLY WITH THE NFPA, IBC AND ALL LOCAL AND STATE CODES.
2. MECHANICAL CONTRACTOR SHALL OBTAIN AND PAY FOR ALL REQUIRED PERMITS AND INSPECTION CERTIFICATES.
3. OMISSIONS OR MISDESCRIPTION OF DETAILS OF WORK WHICH ARE EVIDENTLY NECESSARY TO CARRY OUT THE INTENT OF THIS DRAWING...
19. MATERIALS, EQUIPMENT, AND INSTALLATION SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF ACCEPTANCE.

HVAC GENERAL NOTES

SPLIT SYSTEM HEAT PUMP EQUIPMENT SCHEDULE

Table with columns for Outdoor Unit, Indoor Unit, Cooling, Heating, Indoor Unit, Outdoor Unit. Includes rows for HP-1 and HP-2 units.

- NOTES:
1. PROVIDE WITH LOW AMBIENT CONTROLS.
2. SPLIT SYSTEM HEAT PUMP TO BE TRANE, LENNOX, YORK, OR APPROVED EQUAL.
3. CONTRACTOR TO SELECT ELECTRIC HEAT TO PROVIDE MINIMUM VALUES SCHEDULED.

- 5. AIR HANDLING UNIT SHALL BE PROVIDED WITH FACTORY INSTALLED CIRCUIT BREAKER(S) SUITABLE FOR USE AS DISCONNECTING MEANS PER NEC 424-19.
6. OUTDOOR UNITS SHALL BE INSTALLED W/MFR COIL GUARDS.
7. COMB STRAIGHT ALL DISTORTED HEAT EXCHANGER FINS PRIOR TO COMMISSIONING.

HVAC LEGEND

Legend table with columns for Symbol, Description, and Symbol. Includes entries for Supply Air, Return Air, Splitter, Balancing Damper, Fire Damper, Thermostat, etc.

EXHAUST FAN SCHEDULE

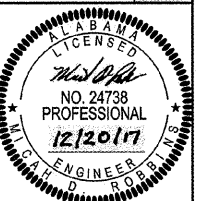
Table with columns for Mark, MFR/MOD, Serves, Type, CFM, Volts/Phase, HP, Appx. E.S.S., and various installation notes.

AIR DISTRIBUTION SCHEDULE

Table with columns for Mark, MFR, Model #, Material, Panel, Face, Mount, and Notes.

HVAC ABBREVIATIONS

Table mapping HVAC abbreviations to their full names, such as AFF - ABOVE FINISHED FLOOR, AHU - AIR HANDLING UNIT, etc.



JEFFERSON COUNTY
FULTONDALE STORM SHELTER
FULTONDALE, ALABAMA



Mechanical & Electrical
5995 Knight Ave. Suite B Tuscaloosa, Alabama 35605
Phone: (205) 591-7065
http://www.ro-engineers.com
REC Project# 17016

VERIFY SCALES
ONE IS ONE INCH
ON ORIGINAL DWG.
IF NOT ONE INCH
ON THIS SHEET
ADJUST SCALE
ACCORDINGLY

Table with columns for Description, Date, No., Job No., and Sheet. Includes job number 15-211 and sheet number M100.