

HVAC SHEET NOTES - UNREFERENCED

- a. FOR GENERAL HVAC NOTES SEE COVER SHEET. IN CASE OF CONFLICTING NOTES THE MOST STRINGENT OF THE TWO SHALL APPLY PER APPLICABLE JOB CODE.
- b. ROUND DUCT RUNOUTS TO INDIVIDUAL DIFFUSERS TO BE SAME SIZE AS DIFFUSER NECK UNLESS NOTED.
- c. CONTRACTOR SHALL COORDINATE ALL DUCTWORK AND PIPE ROUTING WITH BUILDING STRUCTURE AND OTHER TRADES PRIOR TO FABRICATION.
- d. MAINTAIN 10 FT. (MIN.) SEPARATION BETWEEN THE OUTSIDE AIR INTAKES AND EXHAUST OR VENT OPENINGS.
- e. EXTEND FULL SIZE CONDENSATE DRAIN LINE FROM EACH A/C UNIT AND TERMINATE AT FLOOR DRAIN, ROOF DRAIN, FRENCH DRAIN, OR OTHER TERMINATION POINTS AS DIRECTED. TRAP AND VENT LINE AT CONNECTION TO COIL.

HVAC SHEET NOTES - REFERENCED

- 1 COORDINATE FINAL THERMOSTAT LOCATION WITH OWNER/ARCHITECT. MOUNT THERMOSTAT 60" AFF.
- 2 GAS-FIRED HVAC PACKAGE UNIT
  - CONTRACTOR SHALL SEAL DUCT PENETRATIONS WEATHER TIGHT
  - ALL DUCTWORK OUTSIDE BUILDING SHALL BE INSULATED PER SPECIFICATIONS
  - MOUNT ON 6" SERVICE PAD EXTENDING 10" ON EVERY SIDE OF UNIT
  - CONTRACTOR TO INSTALL PER MANUFACTURER'S CLEARANCES
  - SPILL CONDENSATE TO SPLASH BLOCK ON GRADE
  - INSTALL FIRE/SMOKE DETECTORS IN SUPPLY AND RETURN AIR STREAMS 2000 CFM AND ABOVE, AS REQUIRED BY CODE/NFPA. DETECTORS INSTALLED BY MECHANICAL CONTRACTOR AND SUPPLIED/WIRED BY ELECTRICAL CONTRACTOR.
- 3 RELOCATE EXISTING EXHAUST AIR FAN TO NEW EXTERIOR WALL. ROUTE NEW DUCTWORK FROM EXISTING FAN ROOM TO EXISTING LOUVER.

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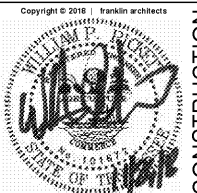
**CCS Gym  
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for  
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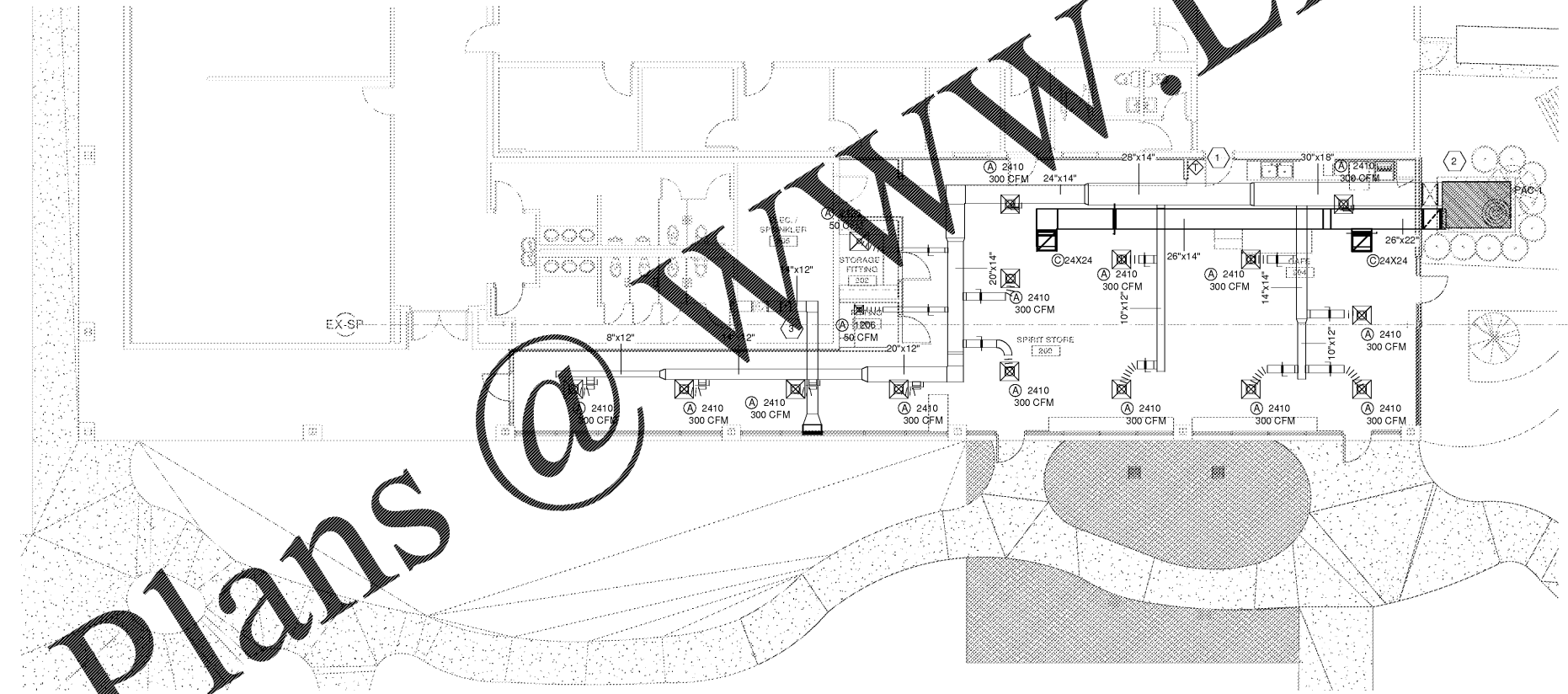
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Title  
**MECHANICAL**  
 HVAC PLAN - SPIRIT  
 SHOP

Sheet  
**M102**

ORIENTATION



Mechanical - HVAC - Spirit Shop  
 1/8" = 1'-0"

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