



1 3RD FLOOR PLAN - HVAC
 M3.103N 1/8"=1'-0"

GENERAL NOTES:

- COORDINATE THE EXACT LOCATION OF ALL THERMOSTATS WITH FINAL FURNITURE LAYOUT, EQUIPMENT LAYOUT, ARCH AND OWNERS REPRESENTATIVE. NEW TSTATS SHALL MATCH BASE BUILDING TSTATS IN EVERY RESPECT. CONTRACTOR SHALL THE NEW TSTATS INTO BUILDING EMS AND UPDATE IT ACCORDINGLY.
- ALL THERMOSTATS LOCATED ON WOOD AND/OR FEATURE WALLS SHALL BE BUTTON TYPE. SEE PLANS FOR EXACT LOCATIONS. COORDINATE WITH ARCHITECTS FINISH PLANS.
- THERE WILL BE NO LEAD ACID BATTERIES EXCEEDING A TOTAL OF 50 GALLONS OF ELECTROLYTE CAPACITY.
- ARCHITECTURAL DRAWINGS ARE TO BE USED FOR FINAL LOCATION OF DIFFUSERS. MECHANICAL PLAN DIFFUSER LOCATIONS ARE FOR REFERENCE ONLY.
- COORDINATE DIFFUSER SELECTIONS WITH CEILING TYPES AND ARCHITECTURAL FEATURES. SEE ARCHITECTURAL PLANS FOR ELEVATIONS AND MATERIALS.
- ALL BOXES SHALL BE LOCATED IN AN AREA THAT ALLOWS SERVICING.
- ALL HVAC CONTROLS MUST BE TIED INTO THE BUILDINGS' BAS SYSTEM.
- ALL DEMOLISHED HVAC EQUIPMENT WILL NOT BE DAMAGED DURING REMOVAL AND SHALL BE RETURNED TO THE OWNER. OWNER SHALL BE GIVEN PROPER NOTICE BEFORE TRANSFERRING EQUIPMENT.
- CONTRACTOR SHALL WALK FLOOR WITH OWNER TO ENSURE ALL BOXES WILL BE ACCESSIBLE ABOVE CEILING PRIOR TO CEILING INSTALLATION.
- ALL EXTERIOR THERMOSTATS SHALL BE INSULATED BEHIND TO AVOID INFILTRATION FROM EXTERIOR.
- CONTRACTOR SHALL PROVIDE A LINED RETURN AIR BOOT SIZED TO LIMIT THE MAXIMUM RETURN AIR VELOCITY TO NO MORE THAN 500 FEET PER MINUTE TO SERVE ANY ROOM WITH ALL WALLS TO DECK.

LEGEND NOTES:
 (APPLY THIS SHEET ONLY)

- RELOCATE EXISTING THERMOSTAT TO NEW LOCATION SHOWN. COORDINATE WITH NEW FURNITURE LAYOUT AND ARCHITECT PRIOR TO INSTALLING IN NEW LOCATION.
- THERMOSTAT SHALL CONTROL MULTIPLE BOXES.
- DEMO EXISTING DUCTWORK TO THE LOCATION INDICATED AND CAP. SEAL ANY OPENINGS IN DUCTWORK WITH SHEETMETAL AND "HARDCAST".

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Seal / Signature

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 Description
 3RD FLOOR PLAN - HVAC

Scale

M3.103N