- INTENTIONS WITH THE ENGINEER PRIOR TO FABRICATION.
- 4. SEAL ALL PENETRATIONS THRU RATED CONSTRUCTION WITH A FIRE SAFE MATERIAL. SEAL ALL OTHERS WITH AN ACOUSTIC CAULK. SEE ARCHITECT'S DRAWINGS TO CONFIRM CLASSIFICATION.
- 5. INSTALL ALL WALL MOUNT THERMOSTAT WITH DISPLAY, SET POINT ADJUSTMENT, AND OCCUPANCY OVERRIDE AT 54" AFF, OR LOWER AS NECESSARY TO SATISFY ADA REQUIREMENTS.





1/4" = 1'-0" 01

- . INSTALL 20/14 LINED DUCTWORK UP IN CHASE TO SERVE ERV-2 IN THE ATTIC. INSTALL THIS DUCTWORK AS PART OF
- 2. INSTALL ERV-2 IN THE ATTIC COORDINATE EXACT LOCATION WITH STRUCTURAL DRAWINGS PRIOR TO INSTALLATION. ROUTE DUCTS AS SHOWN. MAINTAIN ALL MFGR'S CLEARANCES AROUND THE UNIT AND THE MOTORIZED DAMPERS ON ERV. INSTALL UNIT HUNG FROM THE ROOF STRUCTURE WITH VIBRATION ISOLATOR.
- 3. COORDINATE EXACT DIFFUSER LAYOUT AND LOCATION OF THIS ROOM WITH EXISTING CEILING PRIOR TO INSTALLATION WITH THE ARCHITECT.
- 4. INSTALL FAN COIL UNITS IN THE ATTIC SPACE, PROVIDE MFGR CLEARANCES AROUND EACH UNIT, COORDINATE WITH ALL OTHER TRADES PRIOR TO INSTALLATION.
- 5. INSTALL ELECTRIC HEATER IN THE SUPPLY AIR DUCTWORK. PROVIDE WIRING TO THE ERV-2 AND DUCT STAT AS REQ'D FOR OPERATION OF THE HEATER. OBSERVE MFGR'S RECOMMENDED DISTANCES FROM THE FITTINGS. 6. INSTALL ELECTRIC HEATER IN THE SUPPLY AIR DUCTWORK. PROVIDE WIRING TO THE ERV-2 AND DUCT STAT AS REQ'D FOR OPERATION OF THE HEATER, OBSERVE MFGR'S RECOMMENDED DISTANCES FROM THE FITTINGS.







