



**SCOPE**  
 PERFORMANCE UNDER THIS DIVISION SHALL INCLUDE THE FURNISHINGS OF ALL MATERIALS, EQUIPMENT, TOOLS, LABOR, AND FACILITIES, NECESSARY FOR THE INSTALLATION OF A COMPLETE YEAR ROUND AIR CONDITIONING SYSTEM, AND EASY ACCESS TO FILTERS MUST BE PROVIDED.

**EQUIPMENT**  
 HIGH EFFICIENCY 5 TON 14" SEER RATING ELECTRIC FURNACE.

**GRILLS, REGISTERS, AND DIFFUSERS**  
 CONTRACTOR SHALL FURNISH AND INSTALL ALL CEILING OUTLETS, EXHAUST GRILLS, AND SUPPLY REGISTERS. THE CONTRACTOR WILL FURNISH TO THE GENERAL CONTRACTOR FOR INSTALLATION, ALL DOOR GRILLS REQUIRED. ALL REGISTERS, AND DIFFUSERS SHALL BE IN SATIN FINISH, EXTRUDED ALUMINUM OR CHROME FINISH. VERIFY WITH OWNER.

**TEMPERATURE CONTROLS**  
 TEMPERATURE CONTROLS OF THE HEATING AND COOLING UNITS SHALL BE BY MEANS OF A LOW VOLTAGE THERMOSTAT LOCATED WHERE SHOWN ON THE PLANS. INTEGRAL WITH EACH THERMOSTAT SHALL BE A MANUAL FAN SELECTOR SWITCH. STYLE OF THERMOSTAT SHALL APPROVED BY THE OWNER, AND THE CONTROL SYSTEM SHALL BE DIGITAL WITH AUTOMATION CAPABILITIES.

**DUCT TAPE AND SEALANTS**  
 FLEX BRAND ECO-TOUCH (OR APPROVED EQUAL) WITH A FLEX RATING OF R3