



PLAN NOTES

- 1 PROVIDE AND INSTALL DUCTLESS SPLIT WALL CASSETTE ABOVE DOOR IN LOCATION SHOWN. PROVIDE WITH CONDENSATE PIPING AND CONDENSATE PUMP. EXTEND CONDENSATE PIPING ABOVE CEILING TO SS IN JANITORS CLOSET 113. REFER TO M-501 FOR SPECIFICATIONS. INSTALL PER MANUFACTURERS INSTRUCTIONS.
- 2 PROVIDE WITH NEW CEILING EXHAUST FAN. INSTALL PER MANUFACTURERS INSTRUCTIONS. REFER TO M-501 FOR SPECIFICATIONS AND M-601 FOR DETAILS.
- 3 PROVIDE WITH NEW 7 DAY PROGRAMMABLE THERMOSTAT IN LOCATION SHOWN. REFER TO M-501 FOR SPECIFICATIONS.
- 4 INSTALL NEW GAS FIRED UNIT HEATER AT HIGHEST POSSIBLE ELEVATION IN LOCATION SHOWN. INSTALL PER MANUFACTURERS INSTRUCTIONS AND MAINTAIN ALL REQUIRED CLEARANCES. PROVIDE WITH ALL MOUNTING EQUIPMENT, WIRED WALL THERMOSTAT, AND ALL REQUIRED ACCESSORIES REQUIRED TO MAKE COMPLETE.
- 5 PROVIDE NEW MANUFACTURER APPROVED WIRED WALL THERMOSTAT TO CONTROL GAS FIRED UNIT HEATER. INSTALL PER MANUFACTURERS INSTRUCTIONS.
- 6 EXHAUST DUCT UP THROUGH ROOF IN LOCATION SHOWN. CAP WITH ROOF EXHAUST CAP. MAINTAIN A MINIMUM OF 10' BETWEEN ALL OUTDOOR AIR INTAKE LOCATIONS AND ALL EXHAUST, COMBUSTION, AND RELIEF PIPING. COORDINATE ALL PENETRATIONS TO AVOID ALL STRUCTURAL MEMBERS. FIELD VERIFY EXACT LOCATION.
- 7 EXTEND COMBUSTION AND RELIEF PIPING UP TO CONCENTRIC VENT KIT ON ROOF. COORDINATE EXACT PENETRATION LOCATION WITH NEW ROOFTOP UNIT LOCATION. MAINTAIN A MINIMUM OF 10' BETWEEN ALL OUTDOOR AIR INTAKE LOCATIONS AND ALL EXHAUST, VENT, COMBUSTION AND RELIEF PIPING LOCATIONS.
- 8 DUCT SMOKE DETECTOR REMOTE SWITCH. MOUNT AT 8'-0" AFF
- 9 ALARM DEVICES FOR DUCT MOUNTED SMOKE DETECTORS. ALARMS SHALL BE LABELED TO IDENTIFY WHICH UNIT THEY SERVE. MOUNT AT 8'-0" AFF.
- 10 EXTEND DUCT UP TO NEW RTU ABOVE. REFER TO M102 FOR MORE INFORMATION.
- 11 PROVIDE ACOUSTICAL DUCT LINING IN FIRST 10' OF RETURN AIR DUCT. INSTALL PER MANUFACTURERS INSTRUCTIONS.
- 12 NATURAL VENTILATION PROVIDED FOR THIS AREA IN ACCORDANCE WITH OMC 402.1 & 402.2. SEE NATURAL VENTILATION SCHEDULE ON M501.