

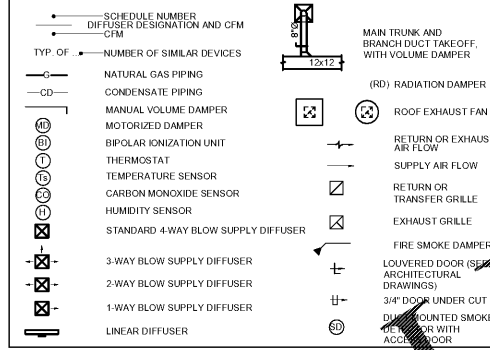
REFRIGERANT PIPING NOTES

- 1. REFRIGERANT PIPING SHALL BE RIGID HARD DRAWN COPPER PIPE... 2. SOLDER MATERIAL SHALL BE 95.5 TIN-ANTIMONY... 3. PROVIDE REFRIGERANT SPECIALTY COMPONENTS SUCH AS FILTER DRYER AND/OR SIGHT GLASS AS REQUIRED BY UNIT MANUFACTURER...

GENERAL MECHANICAL NOTES

- 1. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL MATERIAL AND EQUIPMENT IN STRICT ACCORDANCE WITH APPLICABLE CODES AND STANDARDS... 2. THE CONTRACTOR SHALL SECURE AND PAY FOR ALL NECESSARY PERMITS, LICENSE, INSPECTIONS, APPROVALS, AND FEES...

MECHANICAL LEGEND



ENERGY REQUIREMENTS: MECHANICAL SYSTEMS, SERVICE SYSTEMS AND EQUIPMENT

Table with columns: METHOD OF COMPLIANCE, PRESCRIPTIVE, AIR CHANGE, ENERGY COST BUDGET. Rows include Climate Zone, Thermal Conditions, Heating/Cooling Design, etc.

OUTSIDE AIR CALCULATIONS BASED ON TABLE 403.3

Large table with columns: UNIT TAG, ROOM USE, ROOM TYPE, AREA (SQ. FT.), NUMBER OF SIMILAR UNITS, VENTILATION EFFECTIVENESS (E_v), NO. OF PEOPLE PER 1000 SQ. FT., PEOPLE QUANTITY, AIRFLOW PER PERSON, AIRFLOW PER SQFT, OUTSIDE AIR REQUIRED BY AREA SERVED (CFM), OUTSIDE AIR PROVIDED BY AREA SERVED (CFM), TOTAL OUTSIDE AIR PROVIDED (CFM).



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Revisions table with columns: #, Date, Description

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MECHANICAL NOTES AND LEGEND

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