

DEDICATED OUTDOOR AIR SYSTEM SCHEDULE

Table with columns: ID, LOCATION (NAME, NO.), BASIS OF DESIGN (MANUFACTURER, MODEL NO.), TYPE, SUPPLY FAN DATA (DESIGN AIRFLOW, # OF FANS, ESP, TOTAL, EAT, EAT, LAT, LA DEW POINT), REHEAT COIL DATA (CAPACITY), HEATING COIL DATA (CAPACITY, EAT, LAT), UNIT WEIGHT, ELECTRICAL DATA (VOLTAGE, NO. OF POLES), OUTDOOR UNIT ID, REMARKS.

- REMARKS:
1. SINGLE POINT POWER STARTER WITH EQUIPMENT, DISCONNECT BY ELECTRICAL.
2. INTEGRAL CONDENSATE LIFT.
3. PROVIDE WITH HOT GAS REHEAT.
4. CONTROLLED ONLY BY CENTRAL CONTROLLER AND MOBILE/WEB APPLICATION
5. INTERLOCK WITH EF-3 FOR SIMULTANEOUS OPERATION.

EXHAUST FAN SCHEDULE

Table with columns: ID, LOCATION (NAME, NO.), BASIS OF DESIGN (MANUFACTURER, MODEL NO.), TYPE, FAN DATA (AIRFLOW, ESP, DRIVE TYPE, MOTOR POWER, RPM), UNIT WEIGHT, ELECTRICAL DATA (VOLTAGE, NO. OF POLES), REMARKS.

- REMARKS:
1. PROVIDE WITH MANUFACTURER'S WALL HOUSING AND WEATHER HOOD WITH INTEGRAL BACKDRAFT DAMPER. COLOR TO BE SELECTED BY ARCHITECT
2. PROVIDE MANUFACTURER'S STARTER.
3. DISCONNECT BY ELECTRICAL.
4. SPARK B RESISTANT.

ROOF HOOD SCHEDULE

Table with columns: ID, BASIS OF DESIGN (MANUFACTURER, MODEL NO., TYPE), AIRFLOW, THROAT VELOCITY, THROAT AREA, MAX PD, DAMPER TYPE, DIMENSIONS (THROAT LENGTH, THROAT WIDTH, CURB LENGTH, CURB WIDTH), UNIT WEIGHT, REMARKS.

- REMARKS:
1. SEE ARCHITECTURAL FOR ROOF CURBS.
2. PROVIDE WITH BAROMETRIC DAMPER.
3. PROVIDE WITH BIRD MESH.

GAS-FIRED INFRARED HEATER SCHEDULE

Table with columns: ID, LOCATION (NAME, NO.), BASIS OF DESIGN (MANUFACTURER, MODEL NO.), HEATING CAPACITY (HIGH FIRE, LOW FIRE), VENT SIZE CONNECTION, UNIT WEIGHT, ELECTRICAL DATA (VOLTAGE, NO. OF POLES), REMARKS.

- REMARKS:
1. MOTOR RATED SWITCH BY ELECTRICAL.
2. PROVIDE WITH MANUFACTURER'S RECOMMENDED VACUUM PUMP (BASIS OF DESIGN: DETROIT RADIANT PRODUCTS PB-10A). SEE FLOOR PLANS FOR VACUUM PUMP (VP-1) LOCATION. PUMP ELECTRICAL DATA: 1 HP, 11.6 A.
3. PROVIDE WITH MANUFACTURER'S RECOMMENDED VACUUM PUMP (BASIS OF DESIGN: DETROIT RADIANT PRODUCTS PB-10A). SEE FLOOR PLANS FOR VACUUM PUMP (VP-2) LOCATION. PUMP ELECTRICAL DATA: 1 HP, 11.6 A.

DESTRATIFICATION FAN SCHEDULE

Table with columns: ID, LOCATION (NAME, NO.), BASIS OF DESIGN (MANUFACTURER, MODEL NO.), FAN DATA (DIAMETER, DRIVE TYPE, POWER, RPM), AFF ELEVATION, UNIT WEIGHT, ELECTRICAL DATA (VOLTAGE, NO. OF POLES), REMARKS.

- REMARKS:
1. PROVIDE WITH MANUFACTURER'S INTEGRAL DRIVE/CONTROLLER.
2. DISCONNECT BY ELECTRICAL.
3. INTERLOCK WITH FIRE ALARM PANEL FOR SHUTDOWN UPON SPRINKLER OPERATION.

Order Plans @

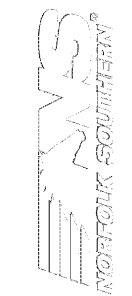


Table with columns: MARK, DESCRIPTION, DATE

Table with columns: DESIGNED BY, DRAWN BY, CHECKED BY, SUBMITTED BY, ISSUED FOR CONSTRUCTION, DATE

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