

Table: AIR BALANCE SCHEDULE. Columns include MARK, DESCRIPTION, OUTSIDE AIR DESIGN, EXHAUST AIR, and HOODS. Rows list various equipment like Hoods (EF-7 to EF-17) and Return/Transfer Exhausts (RU-5E to RU-19).

Table: FAN COIL AND CONDENSING UNIT SCHEDULE. Columns include MARK, CFM (HIGH), COOLING (TOTAL, E.A.T.), HEATING (TOTAL, E.A.T.), ELECTRICAL DATA (VOLTAGE, MCA, MOCP), BASIS OF DESIGN (MITSUBISHI), LOCATION, and OUTDOOR UNIT details.

- 1 FCU/COIL UNIT OWNER PROVIDED, CONTRACTOR INSTALLED.
- 2 PROVIDE WITH LOCKING MOUNT KIT, CONDENSATE PUMP, LOW AMBIENT CONTROLLER, WATER START KIT, WIND BAFFLE, CRANKCASE HEATER, START ASSIST, AND LIQUID LINE SOLENOID.
- 3 CONDENSATE PUMP REQUIRES A SEPARATE 110V POWER SOURCE.

Table: EXISTING MAKE-UP AIR UNIT SCHEDULE. Columns include CODE, MFR. AND MODEL NO., CFM, MBH INPUT, HP, VOLTAGE, WEIGHT, REMARKS.

Table: GAS LOAD SCHEDULE. Columns include EXISTING EQUIPMENT, INPUT IN MBH, and TOTAL DEVELOPED LOAD.

Table: GAS PRESSURE REGULATOR SCHEDULE. Columns include MARK, GAS CFH, INLET PRESSURE (PSI), OUTLET PRESSURE (PSI), and DOWNSIDE PIPE SIZE.

Table: EXISTING AIR HANDLER/ROOFTOP UNIT SCHEDULE. Columns include MARK, MFR. AND MODEL NO., AREA SERVED, BLOWER (CFM, ESP, HP), ELECTRICAL DATA (VOLTAGE, MCA, MOCP), HEATING (IN, OUT), COOLING (TOTAL, SENS.), UNIT WEIGHT, OUTSIDE AIR, and NOTES.

Table: EXISTING GAS HEATER SCHEDULE. Columns include MARK, BASIS OF DESIGN & MODEL, MBH, LENGTH, RADIANT SURFACE, AMPS, FLUE SIZE, and NOTES.

Table: EXISTING ELECTRIC HEATER SCHEDULE. Columns include MARK, CFM, INPUT (MBH), OUTPUT (MBH), MOTOR DATA (HP, VOLTAGE), BASIS OF DESIGN, LOCATION, and NOTES.

EXISTING AIR HANDLER/ROOFTOP UNIT SCHEDULE

Table: AIR DISTRIBUTION SCHEDULE. Columns include MARK, TYPE, SIZE (NECK, FACE), FINISH, O.S.D., BASIS OF DESIGN (TITUS), and NOTES.

Table: ROOFTOP UNIT SCHEDULE. Columns include MARK, SA (CFM), OSA (CFM), TSP (m.w.g.), COOLING (EAT, TOT. CAP.), HEATING (EAT, TOT. CAP.), ELECTRICAL DATA (VOLTAGE, MCA, MOCP), BASIS OF DESIGN (Aeon), ROOF CURB PART # (AES INDUSTRIES), and LOCATION.

ORDER PLANS

Order Plans: A large diagonal watermark text 'Order Plans' is overlaid across the bottom left section of the page.

- 1 OWNER MAINTAINS A NATIONAL ACCOUNT WITH ACON, INC. ROOFTOP UNITS TO BE ORDERED FROM ACON. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING, RECEIPT AND COMPLETE INSTALLATION OF ROOFTOP UNITS.
- 2 CURBS, CURB ADAPTERS, DUCT WORK, FLEND, ACCESS, AND SERVICE PLATFORMS TO BE PROVIDED FROM AES INDUSTRIES. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING, RECEIPT AND COMPLETE INSTALLATION OF ROOFTOP UNIT CURBS. CONTACT DEAN CLEGG AT 334-283-3448.
- 3 UNIT SHALL HAVE SENSORS / THERMOSTATS SPECIFIED FOR THE OWNER PROVIDED ENERGY MANAGEMENT SYSTEM.
- 4 SEE SPECIFICATIONS FOR OPTIONS, CONTROLS, AND ACCESSORIES REQUIRED.
- 5 PROMOTED WITH HEAT RECLAIM COIL.
- 6 PROMOTE WITH A WATER-LEVEL MONITORING SYSTEM IN THE DRAIN PAN WHICH SHALL SHUT OFF THE EQUIPMENT OPERATED IN THE EVENT THE DRAIN PAN BECOMES RESTRICTED.
- 7 PROVIDE ECONOMIZER.
- 8 UNIT SELECTED AT ELEVATION OF 505 FT.
- 9 PROVIDE CURB ADAPTER.
- 10 3-SERVICE PLATFORM.
- 11 FLEND CURB.
- 12 ROOFTOP UNITS TO HAVE NON-FUSED DISCONNECT AND FACTORY WIRE CONVENIENCE OUTLET. EACH INTERNAL RTU CIRCUIT IS INDIVIDUALLY FUSED.

Table: EXISTING FAN SCHEDULE. Columns include MARK, MFR. AND MODEL NO., AREA SERVED, FAN TYPE, AC/HP, RPM, HP/WATTS, ELECTRICAL DATA, and NOTES.

Table: KITCHEN HOOD SCHEDULE. Columns include MARK, SIZE (INXIN), EXHAUST (CFM, P.D. IN. W.G.), SUPPLY (CFM, P.D. IN. W.G.), GAS SHUT OFF VALVE, BASIS OF DESIGN (CAPTIVE-AIR), EPRO, LOCATION, and NOTES.

- 1 HOODS PROMOTED BY OWNER. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING, RECEIPT, AND COMPLETE INSTALLATION OF HOODS.
- 2 THE 120V/14 LIGHT SWITCH AND 120V/14 FAN SWITCH SHIPMENT LOOSE FOR WALL MOUNTING SHALL BE PROVIDED BY OWNER.
- 3 A CONTINUE BOX SHIPPED LOOSE FOR WALL MOUNTING INCLUDING ALL NECESSARY FAN STARTERS, RELAYS, CONNECTIONS, ETC. SHALL BE PROVIDED BY OWNER FOR ALL 200V/3 PH EXHAUST AND MAKEUP AIR FANS.
- 4 THE HOOD MOUNTED CONTROL BOX INCLUDING ALL NECESSARY FAN STARTERS, RELAYS, CONNECTIONS, ETC. SHALL BE OWNER PROVIDED FOR ALL EXHAUST AND MAKEUP AIR FANS.
- 5 THE CONTROL BOX, LIGHT SWITCH, AND FAN SWITCH SHALL BE FIELD WIRED AS TO ALLOW ALL NECESSARY ACCESS FOR MAINTENANCE AND FAN AND LIGHT OPERATION.
- 6 INSTALL SYSTEM PROVIDED AND INSTALLED BY OWNER. CONTRACTOR IS RESPONSIBLE FOR RECEIPT AND SCHEDULING OF HOODS.
- 7 A HEAT SENSOR SHIPPED FACTORY INSTALLED SHALL BE PROVIDED BY OWNER FOR ALL TYPE I HOODS. CONTACT DEAN CLEGG AT 334-283-3448.
- 8 HEAT SENSORS SHALL BE THERMOCOUPLEDLY CONTROLLED BY A FACTORY INSTALLED HEAT SENSOR, ONE THERMOSTAT PER HOOD.
- 9 SHIRT SHALL BE COORDINATED WITH CEILING HEIGHT.
- 10 CONNECT TO HOOD SUPPLY/DWELL COLLARS. COORDINATE SIZE & QUANTITY IN FIELD.
- 11 HOOD SELECTED AT AN ALTITUDE OF 505 FEET.
- 12 INCLUDE AUTOSTART OPTION FOR WOODSTONE HOOD/FAN CONTROL.
- 13 HOOD PROMOTED BY WOODSTONE. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING, RECEIPT, AND COMPLETE INSTALLATION OF HOODS.
- 14 OWNER PROVIDED FIRE SUPPRESSION SYSTEM SHALL EITHER BE INTERLOCKED WITH EXISTING HOOD SYSTEM, OR SHALL REPLACE EXISTING HOOD SYSTEM.
- 15 PROMISE SOUTHERN PRIDE. ANNUAL READY OPTION.
- 16 THE GENERAL CONTRACTOR IS TO BID THE SETTING, INSTALLATION, CONNECTION, ELECTRICAL WIRING, ELECTRICAL CONNECTIONS, ETC. FOR THE EQUIPMENT SHOWN HATCHED IN THE MEALS PREP - 123 AND TENANT PREP - 119 ARE TO BE INCLUDED IN THE ALTERNATE #1.

Table: FAN SCHEDULE. Columns include MARK, TYPE, AIR FLOW (CFM), EXT. S.P., DRIVE, MAX. RPM, ELECTRICAL DATA (VOLTAGE, MCA, MOCP), BASIS OF DESIGN (CAPTIVE-AIRE), FAN EPRO, LOCATION, ROOF CURB (AES INDUSTRIES), CURB PART #, and NOTES.

- 1 FANS ARE OWNER PROVIDED. CURBS AND CURB ADAPTERS ARE CONTRACTOR PROVIDED FROM AES INDUSTRIES. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING, RECEIPT, AND COMPLETE INSTALLATION OF FANS & CURBS. CONTACT DEAN CLEGG AT 334-283-3448.
- 2 FAN DISCONNECTS OWNER PROVIDED THROUGH FAN SUPPLIER.
- 3 FAN TO BE ON WHEN EQUIPMENT IS IN OPERATION.
- 4 FAN TO RUN CONTINUOUSLY.
- 5 PROMOTE WITH 120V THERMOSTAT.
- 6 FAN SHALL BE INTERLOCKED WITH COOKING APPLIANCE AND AUTOMATICALLY ACTIVATED WHEN COOKING OPERATIONS OCCUR. REFER TO ESD-35/ES.1.1.
- 7 PROMOTE WITH SPEED CONTROL.
- 8 FAN SHALL BE INTERLOCKED WITH THE MOTION SENSOR CONTROLLING LIGHTS. REFER TO DETAIL 2/ES2.2.1.
- 9 LARGER CURBS REQUIRED FOR PROPER INSTALLATION OF FIRE WRAP INSULATION. CURB ADAPTER TO BE CONTRACTOR PROVIDED FROM AES INDUSTRIES.
- 10 FAN SUPPLIED WITH BOTTOM INLET GRILLE AND SOLID STATE SPEED CONTROL.
- 11 FAN SELECTED AT ALTITUDE OF 505 FT.
- 12 FANS PROMOTED BY CONTRACTOR.
- 13 WITH FRIGS CONTROLLER.
- 14 FAN CONTROLLED BY EMS.
- 15 INSTALL OWNER PROVIDED HINGE KIT AT FAN CURB.
- 16 OWNER PROVIDE 3/4" AUTOMATIC GAS SHUT-OFF VALVE.
- 17 PROVIDED BY SOUTHERN PRIDE.
- 18 CURBS, VENT EXTENSION, AND HINGE KIT INCLUDED WITH FAN.
- 19 THE GENERAL CONTRACTOR IS TO BID THE SETTING, INSTALLATION, CONNECTION, ELECTRICAL WIRING, ELECTRICAL CONNECTIONS, ETC. FOR THE EQUIPMENT SHOWN HATCHED IN THE MEALS PREP - 123 AND TENANT PREP - 119 ARE TO BE INCLUDED IN THE ALTERNATE #1.

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ISSUE LOG. SHEET NO. M6.1 HVAC SCHEDULES