

PACKAGED AIR HANDLING UNIT SCHEDULE

Table with columns: UNIT NO., LOCATION, SERVICE, TYPE, MIN SP (IN. WG), FAN (TYPE, ACFM, BHP, RPM), MOTOR (HP, VOLTS/PH/Hz, RPM, TYPE), TOTAL CAPACITY (BTUH), SENSIBLE CAPACITY (BTUH), MAX FACE VEL (FPM), ACFM, CHILLED WATER COIL (MAX AIR PD (IN. WG), ROWS, MAX FPI, EAT, LAT, EWT, LWT, GPM), ELECTRIC HEATING COIL (HEATING CAPACITY (KW), NUMBER OF STAGES, VOLTS/PH/Hz, DUCT SIZE (IN)), FILTERS (TYPE, EFF (%), QTY, SIZE (IN.), PD (IN. WG), CLEAN, REPLACE-MENT), OPER (LB), MANUFACTURER/MODEL NO., MIN OUTSIDE AIR CFM, REMARKS.

NOTES:
1. FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES SEE SHEETS WA-H-001 AND WA-H-002.

CONVECTOR SCHEDULE

Table with columns: UNIT NO., LOCATION, SERVICE, TYPE, POWER (KW, VOLT/PH/Hz), OPER WT (LB), MANUFACTURER/MODEL NO., REMARKS.

AIR FILTER SCHEDULE

Table with columns: UNIT NO., LOCATION, SERVICE, TYPE, ACFM, EFFICIENCY PERCENT (%), QTY, SIZE (IN.), PD (IN. WG), CLEAN, REPLACE-MENT, MANUFACTURER/MODEL NO., REMARKS.

* IN ACCORDANCE WITH ASHRAE STD 52.1

FAN SCHEDULE

Table with columns: UNIT NO., LOCATION, SERVICE, TYPE, FAN (ACFM, MIN TSP (IN. WG), RPM, DRIVE, BHP, HP), MOTOR (VOLTS/PH/Hz, RPM, TYPE), OPER WT (LB), MANUFACTURER/MODEL NO., REMARKS.

AIR COMPRESSOR SCHEDULE

Table with columns: UNIT NO., LOCATION, SERVICE, TYPE, ACFM, PSIG, MIN TANK CAPACITY (GAL), HP, VOLTS/PH/Hz, OPER WT (LB), MANUFACTURER/MODEL NO., REMARKS.

GLYCOL FEED PUMP SCHEDULE

Table with columns: UNIT NO., LOCATION, SERVICE, FLOW RATE (GPM), PRESSURE RANGE (PSIG), HP, VOLTS/PH/Hz, OPERATING WT (LBS), MANUFACTURER/MODEL NO., TANK CAPACITY (GAL), REMARKS.

CHILLED WATER CIRCULATING PUMP SCHEDULE

Table with columns: UNIT NO., LOCATION, SERVICE, TYPE, FLUID PUMPED, MAX FLUID TEMP (°F), GPM, TOTAL HEAD (FT), NPSH (FT), BHP, HP, MOTOR (VOLTS/PH/Hz, RPM, TYPE), OPER WT (LB), MANUFACTURER/MODEL NO., REMARKS.

CHEMICAL POT FEEDER SCHEDULE

Table with columns: UNIT NO., LOCATION, MIN SIZE (GAL), OPER WT (LB), CONSTRUCTION PRESSURE (PSIG), MANUFACTURER/MODEL NO., REMARKS.

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CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY

HVAC EQUIPMENT SCHEDULES SHEET 2

WA-H-004

ISSUED FOR CONSTRUCTION
DRAWN CLP 6-24-96
CHECKED ME 7/3/96
ENGINEER AA 7/3/96
PROJ MDW 7/8/96
AS-BUILT DRAWINGS

ISSUED FOR AS-BUILT
REVISED AIR HANDLING UNIT SCHEDULE

Table with columns: NO., DATE, BY, CHKD, ENGR, PROJ, DESCRIPTION.