

FAN SCHEDULE							
UNIT	LOCATION	MANUFACTURER	MODEL	VOLTAGE	PHASE	NOTE	REMARKS
VF-1	SERVICE BAY	GREENHECK	SQ-120-B	115	1	VENTILATION FAN - 1025 CFM - SIDEWALL MOUNTED	1,2,3,4,5,7,8
VF-2	SERVICE BAY	FANTECH	FR-140	115	1	VENTILATION FAN - 150 CFM - SIDEWALL MOUNTED	1,2,3,4,5,10
VF-3	SERVICE BAY	GREENHECK	GSP-A125	115	1	VENTILATION FAN - 100 CFM - SIDEWALL MOUNTED	1,2,3,4,5,6,7
EF-1+2	RESTROOM	GREENHECK	9P-B10	115	1	EXHAUST FAN - 50 CFM - CEILING MOUNTED	2,3,4,6,9
1. SCREEN 2. BACKDRAFT DAMPER 3. COLOR BY ARCHITECT 4. INTEGRAL DISCONNECT SWITCH 5. SPEED CONTROLLER NEAR FAN						6. PROVIDE 1/4" GRAVITY DAMPER, WALL LOUVER AND MOTOR SIDE GUARD 7. TIMECLOCK 8. ROOF CAP GREENHECK RJ-6X9 9. MOTION SENSOR (MAY BE LINKED TO LIGHT) 10. WALL MOUNTING BRACKET	
SPLIT SYSTEM SCHEDULE							
UNIT	LOCATION	MANUFACTURER	MODEL	VOLTAGE	PHASE	NOTE	REMARKS
DCU-1	OUTSIDE	DAIKIN	RX18RMVJU	208-230	1	15 TON 18.5 SEER MINI-SPLIT SYSTEM CONDENSING UNIT COOLING 11600 BTU; HEATING 21600 BTU	1,2,5,6
DS-1	LOBBY	DAIKIN	FDMG18RVJU	208-230	1	MINI-SPLIT DUCTED INDOOR UNIT, AIRFLOW: 600 CFM, OUTDOOR AIR: 50 CFM	1,2,3,4,6
1. PROVIDE WITH UNIVERSAL POWER CORD (6'-15') 2. PROVIDE WITH DISPLAY MODULE 3. PROVIDE WITH WALL SLEEVE AND SUBBASE INTERNAL DRAIN KIT (PIPE SECONDARY DRAIN TO OUTSIDE) 4. PROVIDE CONDENSATION PUMP (PUMP PRIMARY CONDENSATE TO MOP SINK) 5. MINIMUM 13.0 SEER RATING						6. CATALOG NUMBERS AND MANUFACTURERS ARE TO INDICATE TYPE AND QUALITY OF UNIT DESIRED. SUBMIT CUTSHEETS OF THESE & ALTERNATE MANUFACTURERS FOR OWNER APPROVAL PRIOR TO PURCHASE OF ANY UNITS. INFORMATION ON ALTERNATE UNITS PROPOSED BY THE CONTRACTOR SHALL INCLUDE THE ADD/ DEDUCT ASSOCIATED WITH ACCEPTANCE OF THAT UNIT (OR THE ALTERNATE PACKAGE AS A WHOLE) 7. PROVIDE WITH LONG LINE REFRIGERATION SET. SIZE LINES ACCORDING TO MANUFACTURERS INSTALLATION INSTRUCTIONS.	

ELECTRIC UNIT HEATER SCHEDULE									
PLAN ID	MANUFACTURER	MODEL	KW HEAT	VOLTAGE	AMPS	CFM	SERVING	SETPOINT	REMARKS
UH-1,2,3	QMARK	MUH-10-2	10	240/1	42	650	SERVICE BAY	50 F	1,2,3,4
1. HEATERS SHALL BE INSTALLED PER MANUFACTURER'S INSTALLATION INSTRUCTIONS. 2. EACH HEATER SHALL BE CONTROLLED BY A MANUFACTURER SUPPLIED NIGHT SETBACK DIGITAL THERMOSTATS, MOUNTED 4'-0" ABOVE THE FINISHED FLOOR. SEE MECHANICAL PLAN FOR LOCATIONS. 3. PROVIDE NECESSARY MOUNTING BRACKET AND ACCESSORIES FOR CEILING MOUNTING. 4. PROVIDE FIELD SUPPLIED DISCONNECT SWITCH.									



MECHANICAL DETAILS