

OUTSIDE AIR SCHEDULE						
OCCUPANCY (OMSC 403.3)	PERSONS/ 1000 SQ FT (OMSC 403.3)	AREA (SQ FT)	MAXIMUM OCCUPANT LOAD	EXPECTED OCCUPANT LOAD	OSA/PERSON (OMSC 403.3)	OSA REQUIRED (CFM)
OFFICE	7	862	5	5	20	100
CONFERENCE	50	182	9	5	20	100
TOTAL OSA REQUIRED						200
GP-1 OSA PROVIDED						200
OFFICE	7	367	3	3	20	60
BREAK	50	226	11	6	20	120
TOTAL OSA REQUIRED						180
GP-2 OSA PROVIDED						180
OFFICE	7	1668	12	6	20	120
BREAK	50	367	22	11	15	165
TOTAL OSA REQUIRED						285
GP-3 OSA PROVIDED						285

REGISTER & GRILLE SCHEDULE				
CODE	MANUFACTURER MODEL	OBD	FINISH	REMARKS
CSD	TITUS TMS-AA	NO	STANDARD WHITE	CEILING SUPPLY DIFFUSER 24X24 T-BAR FACE
RGC	TITUS PAR-AA	NO	STANDARD WHITE	RETURN GRILLE CEILING 24X24 T-BAR FACE
EGC	TITUS PAR-AA	NO	STANDARD WHITE	EXHAUST GRILLE CEILING 12X12 FACE

DAMPER SCHEDULE					
UNIT	MFGR/MODEL	CFM		HEAT	
		MAX	MIN	KW	VOLT/φ
VV1-1	TRANE VADA08CHGR	315	100	--	--
VV1-2	TRANE VADA08CHGR	120	60	--	--
VV1-3	TRANE VADA10CHGR	460	150	--	--
VV1-4	TRANE VADA10CHGR	570	220	--	--
VV1-5	TRANE VADA08CHGR INDEECO 10X8	285	145	1	120/1
BP-1	TRANE VADA14X12BP	1750	--	--	--
VV2-1	TRANE VADA08CHGR INDEECO 10X8	325	150	1	120/1
VV2-2	TRANE VADA08CHGR	325	150	--	--
VV2-3	TRANE VADA08CHGR	400	150	--	--
BP-2	TRANE VADA14X12BP	1050	--	--	--
VV3-1	TRANE VADA12CHGR	900	300	--	--
VV3-2	TRANE VADA08CHGR	260	75	--	--
VV3-3	TRANE VADA08CHGR	420	210	--	--
VV3-4	TRANE VADA08CHGR	260	100	--	--
VV3-5	TRANE VADA08CHGR INDEECO 8X8	200	100	1	120/1
BP-3	TRANE VADA14X12BP	2000	--	--	--

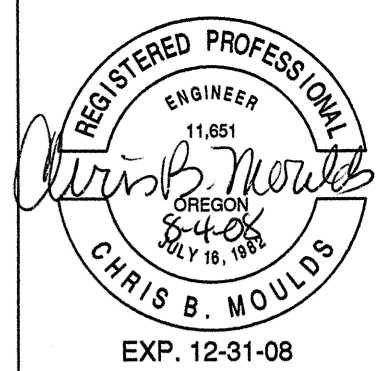
NOTES:
1. VVT SYSTEMS FOR GP-2 AND GP-3 SHALL BE INCLUDED IN THE BASE BID. PROVIDE ALTERNATE PRICE FOR DELECTION OF GP-2 AND GP-3 VVT SYSTEMS.

EXHAUST FAN SCHEDULE											
UNIT	AREA SERVED	MANUFACT.	MODEL NO.	CFM	RPM	S.P.W.G.	VOLT	PHASE	HP/AMPS	CURB	NOTES
EF-1	ELEVATOR EQ RM	GREENHECK	SP-B150	150	1,050	0.25	115	1	129 WATTS	NO	1, 3
REF-1	RR'S, BREAK, JANITOR	GREENHECK	GB-081-6	425	1,164	0.35	115	1	1/6 HP	YES	2, 4

NOTES:
1. CONTROL WITH WALL MOUNT COOLING ONLY THERMOSTAT SET AT 80 DEGREE F.
2. RUN CONTINUOUS DURING OCCUPIED HOURS
3. WITH BACKDRAFT DAMPER
4. WITH AUTOMATIC DAMPER

EQUIPMENT SCHEDULE															
UNIT	MFG.	MODEL	COOLING MBH		HEAT MBH		MOTOR	CIRCUIT-SIZE NOMINAL				OSA		NOTES	
			TOTAL/SENS	INPUT/OUTPUT	HP	VOLTS/φ		MCA	FUSE	CFM	WT.	AFUE	SEER		CFM
GP-1	TRANE	YC206F3M0B	58/37.5	120/96	1	208/3PH	31	45	1750	850	80	15.2	200	0.6	1, 2, 4
GP-2	TRANE	YC2036F3M0B	36/22	72/57	1/2	208/3PH	20	30	1050	528	80	16.05	180	0.5	1, 2, 3
GP-3	TRANE	YC206F3M0B	59/38	120/96	1	208/3PH	31	45	2000	850	80	15.2	285	0.6	1, 2, 4
CP	TRANE	TRACKER	--	--	--	--	--	24V	--	2	--	--	--	--	--
AC-1	MITSUBISHI	MU-09VA	9,5000	--	--	--	115	9.3	15	--	78	--	-/13.0	--	1, 5
AH-1	MITSUBISHI	MS-09VA	--	--	--	--	115	1.2	15	335	23	--	--	--	1

NOTES:
1. VERIFY ELECTRICAL REQUIREMENTS BEFORE ORDERING EQUIPMENT
2. FACTORY CURB
3. FACTORY MOTORIZED OUTSIDE AIR
4. FACTORY ECONOMIZER
5. PROVIDE CONDENSATE PUMP



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HVAC
SCHEDULES/DETAILS

REVISION:
REVISION:
REVISION:
JOB: --
DATE: 8/01/08

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