

THIS DRAWING PRODUCED ON THE SOUTHWEST REGION MICROSTATION SYSTEM

DOMESTIC WATER HEATER SCHEDULE												
MARK	LOCATION	SERVES	STORAGE CAPACITY GAL	RECOVERY		ELEMENT DATA				GAS INPUT BTUH	MANUFACTURER AND MODEL	REMARKS
				TEMP RISE	FLOW GPH	KW	VOLTS	PH	HZ			
WH-1	ATCT CABLE ACCESS	ATCT	15	80 F	8	1.5	208	1	60	-	AO SMITH DEL-15	ELECTRIC, NON-SIMULTANEOUS SINGLE ELEMENT
WH-2	BASE - E/G BLDG	BASE - E/G BLDG	50	80 F	90	-	-	-	-	50,000	AO SMITH BT-65	NATURAL GAS (50 CFH CAPACITY)

NOTES:
 1. FOR GENERAL NOTES, SEE DRAWING M001.
 2. INSTALL ACCESS DOORS IN PLUMBING CHASES TO PROVIDE ACCESS TO ALL VALVES AND ACCESSORIES WHICH REQUIRE MAINTENANCE.

CENTRAL VACUUM CLEANER SCHEDULE													
MARK	LOCATION	SERVES	RECOVERY			MOTOR DATA					MAX CAPACITY GAL	MANUFACTURER AND MODEL	REMARKS
			STAGES	SCFM	VACUUM IN WG	HP	RPM	VOLTS	PH	HZ			
CV-1	ATCT CABLE ACCESS	CAB LEVEL	1	80	55	3	3500	460	3	60	9	SPENCER S-138 BD	
CV-2	BASE - E/G BLDG	ELECTRONIC EQUIP RM	2	175	55	5	3500	460	3	60	9	SPENCER SA-405A	

ROOF DRAIN SCHEDULE					
MARK	TYPE	FINISH		MANUFACTURER AND MODEL	REMARKS
		BODY	DOME		
RD-1	GENERAL PURPOSE	CI	CI	JOSAM 21500 SERIES	
OD-1	OVERFLOW DRAIN	CI	CI	JOSAM 26010 SERIES	

PUMP SCHEDULE													
MARK	LOCATION	SERVES	TYPE	GPM	TOTAL HEAD FT	MOTOR DATA					MIN EFF	MANUFACTURER AND MODEL	REMARKS
						HP	RPM	VOLTS	PH	HZ			
BP-1	ATCT CABLE ACCESS	DEFOGGER	BOOSTER	8	36	1/2	3500	460	3	60	--	NAMCO MINI-CON	
SP-1	ATCT ELEV PIT	ELEVATOR	SUBMERSIBLE	35	14	1/2	-	115	1	60	--	WEIL SERIES 2400	ESSENTIAL POWER

PLUMBING FIXTURE AND SPECIALTY CONNECTION SCHEDULE						
MARK	DESCRIPTION	WASTE	VENT	COLD WATER	HOT WATER	REMARKS
WC-2	WATER CLOSET	4	2	1/2	--	FLOOR MOUNTED - TANK TYPE - HANDICAPPED
LAV-1	LAVATORY	2	1 1/2	1/2	1/2	COUNTER MOUNTED
LAV-2	LAVATORY	2	1 1/2	1/2	1/2	COUNTER MOUNTED - HANDICAPPED
SK-1	SINK	2	1 1/2	1/2	1/2	SINGLE COMPARTMENT W/BUBBLER
SK-2	SINK	2	1 1/2	1/2	1/2	SINGLE COMPARTMENT
HB-1	HOSE BIBB	--	--	3/4	--	FREEZE PROOF
MS-1	MOP SINK	3	2	--	--	FLOOR TYPE
SHR-1	SHOWER	2	1 1/2	1/2	1/2	PRESSURE BALANCED MIXING VALVE - HANDICAPPED
UR-1	URINAL	2	1 1/2	1 1/4	--	WALL MOUNTED - FLUSH VALVE - HANDICAPPED
FD-1	FLOOR DRAIN	2	1 1/2	--	--	WITH TRAP PRIMER ASSEMBLY
FS-1	FLOOR SINK	3	2	--	--	WITH TRAP PRIMER ASSEMBLY

ELECTRIC WATER COOLER SCHEDULE										
MARK	LOCATION	GPH CAPACITY	FULL LOAD AMPS	VOLTAGE	COMP HP	WASTE	VENT	CW	MANUFACTURER AND MODEL	REMARKS
EWC-2	ATCT JUNCTION LEVEL	2.5	2.4	115	1/5	2	1 1/2	1/2	FILTRINE ALC	
EWC-3	BASE BUILDING RM 122	2.5	2.4	115	1/5	2	1 1/2	1/2	HAWS HWBF5	
EWC-4	E/G AREA	2.5	2.4	115	1/5	2	1 1/2	1/2	HAWS HWBF5	HANDICAPPED

REV	DATE	DESCRIPTION	JCN	REDLINE DATE	APVD
A	06-23-03	FAA REDESIGN FOR HVAC, JON 21874.	9700164	06-23-03	
DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION FORT WORTH IMPLEMENTATION CENTER FORT WORTH, TX LOW ACTIVITY LEVEL ATCT PLUMBING SCHEDULES					
ADDISON		ADDISON AIRPORT		TX	
REVIEWED BY	SUBMITTED BY	APPROVED BY			
	<i>M. Doerr</i> 7/21/03	<i>J. White</i> 7/18/03			
DESIGNED	PROJECT ENGINEER, ANI-630	ISSUED BY	PLATFORM MANAGER, ANI-630	DATE	
DRAWN	M. DOERR	NAS IMPLEMENTATION ANI-600	DATE	06-23-03	JCN
CHECKED	JM/LB	DRAWING NO	9700164	REV	
			ADS-D-ATCT-P001	REV	A

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