

GAS WATER HEATER SCHEDULE

SPECIFIC NOTES:

1. SET WATER HEATER LEAVING WATER TEMPERATURE AS INDICATED ON THE SCHEDULE.
2. ROUTE PRESSURE RELIEF VALVE DRAIN PIPE AND DRAIN PAN DRAIN PIPE SEPARATELY TO DISCHARGE POINT.

TAG	MANUFACTURER	MODEL	LOCATION	SERVICE	STORAGE CAPACITY (GAL.)	DOMESTIC WATER CHARACTERISTICS				NATURAL GAS CHARACTERISTICS				DIMENSIONS (IN.)		UNIT ELECTRICAL SERVICE		OPERATIONAL WEIGHT (LBS)	SPECIFIC NOTES	
						RECOVERY @ 100' RISE	TEMP RISE (°F)	EWT (°F)	LWT (°F)	INPUT (MBH)	MIN. INPUT PRESSURE (IN. W.C.)	MAX. INPUT PRESSURE (IN. W.C.)	EFF %	FLUE DIA.	D	H	VOLTS			PH
GWH-1	AOSMITH	BTHS-750A	MECHANICAL	DOMESTIC WATER	120	979	90	50	140	125	3.5	14	97	3"	35"	80 3/4"	120	1	1,300	1-2
GWH-2	AOSMITH	BTHS-750A	MECHANICAL	DOMESTIC WATER	120	979	90	50	140	125	3.5	14	97	3"	35"	80 3/4"	120	1	1,300	1-2

PLUMBING FIXTURE SCHEDULE

ALL PLUMBING FIXTURE SELECTIONS SHALL BE SUBMITTED FOR THE BUILDING OWNER'S AND ARCHITECT'S APPROVAL PRIOR TO CONTRACTOR'S PURCHASE ORDER.

GENERAL NOTES:

1. REFER TO SPECIFICATIONS FOR FURTHER INFORMATION AND INSTALLATION REQUIREMENTS.
2. REFER TO THE ARCHITECTURAL DRAWINGS AND STANDARD MOUNTING HEIGHT LEGEND ON PLUMBING LEGENDS SHEET FOR MOUNTING HEIGHT.
3. VERIFY ROUGH-IN REQUIREMENTS WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND INSTALL PER MANUFACTURER'S RECOMMENDATIONS

SPECIFIC NOTES:

1. INSTALL LAVATORY BELOW/UNDER COUNTER, COORDINATE INSTALLATION AND COUNTERTOP CUT OUT WITH MILLWORK INSTALLER. COORDINATE INSTALLATION AND COUNTERTOP CUT OUT WITH MILLWORK INSTALLER.
2. SECURE FAUCET TO WALL WITH A CONCEALED BACK BOARD.
3. FAUCET SHALL BE WATER SENSE CERTIFIED.

TAG	TYPE	DESCRIPTION	CONNECTION SIZES				SPECIFIC NOTES
			SW	V	CW	HW	
EW-1	ELECTRIC WATER COOLER (DUAL) (BOTTLE FILLER)	ELECTRIC WATER COOLER	2"	1 1/2"	1/2"		
JS-1	JANITOR SINK	JANITOR SINK	3"	2"	3/4"	3/4"	
LV-1	DROP IN	LAVATORY - COUNTERTOP	2"	1 1/2"	1/2"	1/2"	
LV-1A	DROP IN (ADA)	LAVATORY - COUNTERTOP - ADA	2"	1 1/2"	1/2"	1/2"	
LV-2	WALL HUNG (ADA)	LAVATORY - WALL HUNG - ADA	2"	1 1/2"	1/2"	1/2"	
SH-1	SHOWER	SHOWER STALL	2"	1 1/2"	1/2"	1/2"	
SH-1A	SHOWER (ADA)	SHOWER STALL	2"	1 1/2"	1/2"	1/2"	
WC-1	WATER CLOSET (FLOOR) (MANUAL FLUSH VALVE)	WATER CLOSET - FLOOR MOUNT - MANUAL FLUSH VALVE	4"	2"	1"		
WC-1A	WATER CLOSET (FLOOR) (MANUAL FLUSH VALVE) ADA	WATER CLOSET - FLOOR MOUNT - MANUAL FLUSH VALVE - ADA	4"	2"	1"		

PLUMBING DRAIN AND CLEANOUT SCHEDULE

ALL PLUMBING DRAIN AND CLEANOUT SELECTIONS SHALL BE SUBMITTED FOR THE BUILDING OWNER'S AND ARCHITECT'S APPROVAL PRIOR TO CONTRACTOR'S PURCHASE ORDER.

GENERAL NOTES

1. REFER TO SPECIFICATIONS FOR FURTHER INFORMATION AND INSTALLATION REQUIREMENTS.
2. VERIFY ROUGH-IN REQUIREMENTS WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND INSTALL PER MANUFACTURER'S RECOMMENDATIONS
3. REFER TO FLOOR PLANS FOR OUTLET CONNECTION SIZE.

SPECIFIC NOTES:

1. PROVIDE WITH BIRD SCREEN.
2. REFER TO CONNECTED PIPING ON DRAWINGS FOR DRAIN OUTLET SIZE.
3. SPECIFY DRAIN EXTENSION HEIGHT. VERIFY INSULATION AND ROOF DECK TOTAL THICKNESS PRIOR TO ORDERING. REFER TO ARCHITECTURAL DRAWINGS.

TAG	TYPE	DESCRIPTION	SPECIFIC NOTES
FCO-1	CLEANOUT (FLOOR)		
FD-1	FLOOR DRAIN (ROUND)		

RECIRCULATION PUMP SCHEDULE

SPECIFIC NOTES:

1. PROVIDE WITH DIGITAL TIME SWITCH: TACO # 265-3.
2. PROVIDE WITH AQUASTAT TEMPERATURE CONTROL: TACO # 563-2.
3. COORDINATE WITH ELECTRICAL FOR INSTALLATION AND INTERLOCK OF TIME SWITCH IN SERIES WITH THE AQUASTAT AND RECIRCULATION PUMP.

TAG	MANUFACTURER	MODEL	SERVICE	GPM	HEAD (FT.)	CONNECTION SIZE (IN.)		ELECTRICAL			SPECIFIC NOTES
						SUCTION (DIA.)	DISCHARGE (DIA.)	VOLTS	PH	HP	
DCP-1	TACO	0014-F1	DOMESTIC WATER	12	14	1 1/2"	1 1/2"	115	1	1/8	1-3

DOMESTIC WATER STORAGE TANK SCHEDULE

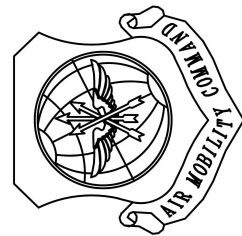
TAG	MANUFACTURER	MODEL	LOCATION	STORAGE VOLUME (GAL.)	DIMENSIONS (IN.)				OPERATIONAL WEIGHT (LBS)	SPECIFIC NOTES
					DIA.	H	INLET SIZE	DRAIN SIZE		
ST-1	AOSMITH	TJV-250A	MECHANICAL	200	30"	71 7/8"	2 1/2"	2 1/2"	2,100	

SPECIALTY VALVES AND ASSEMBLIES SCHEDULE

SPECIFIC NOTES:

1. INSTALL AT 24" AFF AND MINIMUM 12" SURROUNDING CLEARANCE.
2. ATTACH AIR GAP TO RELIEF VALVE WATER OULET.

TAG	TYPE	DESCRIPTION	SERVICE	SPECIFIC NOTES
BFP-2	2 1/2" BACKFLOW PREVENTER	REDUCED PRESSURE ZONE BACKFLOW ASSEMBLY	DOMESTIC WATER	1-2



DATE:	JULY 2026
DESIGNED	
BY:	SAH
DRAWN	
BY:	GAM
BUILDING	
NO.:	

PROJECT
NO.:

SHEET
REF.:

P-601

SHEET
NO.:

1 OF X:

STATUS:65% ISSUED FOR CONSTRUCTION