

PLUMBING FIXTURE SCHEDULE

FIXTURE NUMBER	FIXTURE DISTRIPTION	FIXTURE SPECIFICATION	FIXTURE MODEL NUMBER AND MANUFACTURER	FLUSH VALVE MODEL AND MANUFACTURER	TOILET SEAT MODEL AND MANUFACTURER	FAUCET MODEL NUMBER AND MANUFACTURER	DRAIN MODEL NUMBER AND MANUFACTURER	SERVICE CONNECTIONS			
								SEWER	VENT	CW	HW
P1	WATERCLOSET - STANDARD	WATERCLOSET - FLOOR MOUNTED, COMMERCIAL, FLOOR OUTLET, ELONGATED FRONT, WHITE VITREOUS CHINA, SIPHON JET FLUSH WITH WHITE OPEN FRONT TOILET SEAT - 1 1/2 INCH TOP SPUD WITH MANUAL OPERATED FLUSH VALVE - 1.28 GALLON PER FLUSH - STANDARD MOUNTING 18 INCHES (12" ROUGH-IN)	SLOAN WATER CLOSET & FLUSHOMETER COMBO, MODEL # 2000.1020	SLOAN MANUAL FLUSH VALVE, MODEL # 111-1.28 IS PART OF WATER CLOSET	CHURCH COMMERCIAL, MODEL # 9500SSCT	---	---	4"	2"	1-1/2"	---
P2	WATERCLOSET - ADA	WATERCLOSET - FLOOR MOUNTED, FLOOR OUTLET, ELONGATED FRONT, WHITE VITREOUS CHINA, WITH WHITE OPEN FRONT TOILET SEAT - 1 1/2 INCH TOP SPUD WITH MANUAL OPERATED FLUSH VALVE - 1.28 GALLON PER FLUSH - 16.5 INCH RIM HEIGHT FOR ADA (12" ROUGH-IN)	SLOAN WATER CLOSET & FLUSHOMETER COMBO, MODEL # WETS.1006	SLOAN MANUAL FLUSH VALVE, MODEL # 111-1.28 IS PART OF WATER CLOSET	CHURCH COMMERCIAL, MODEL # 9500SSCT	---	---	4"	2"	1-1/2"	---
P3	URINAL	WALL MOUNT 1.0 GPF EXPOSED TOP SPUD URINAL WITH MANUAL OPERATED FLUSH VALVE.	SLOAN URINAL & FLUSHOMETER COMBO, MODEL # WEUS-1006.1010	SLOAN MANUAL FLUSH VALVE MODEL # 186 IS PART OF URINAL	---	---	---	2"	1-1/2"	3/4"	---
P4	LAVATORY (DROP-IN)	VITREOUS CHINA, DROP-IN CHINA OVAL BASIN WITH OVERFLOW, SINGLE HOLE MOUNT AND MANUAL OPERATED FAUCET.	SLOAN SS-3102	---	---	TOTO TLG03301U	---	1-1/2"	1-1/2"	1/2"	1/2"
P5	LAVATORY (WALL MOUNT)	VITREOUS CHINA, WALL MOUNT SQUARE BASIN WITH OVERFLOW, SINGLE HOLE MOUNT AND MANUAL OPERATED FAUCET.	AMERICAN STANDARD 0356.421	---	---	AMERICAN STANDARD 6114.115.002	---	1-1/2"	1-1/2"	1/2"	1/2"
P6	SINK (DOUBLE COMPARTMENT)	SEAMLESS TYPE 304 18 GAUGE STAINLESS STEEL DOUBLE COMPARTMENT COUNTERTOP SINK. 33"x22"x6.5" DEEP WITH TWO HOLE PUNCH 4 INCH ON CENTER AND OFF-CENTERED DRAIN. DUAL LEVER HANDLE, DECK MOUNTED FAUCET, WITH 10" GOOSENECK SPOUT. PROVIDE GARBAGE DISPOSAL, BADGER 5 OR EQUAL, 120VOLTS, 1 PHASE, 60 HZ, 1/2 HP, 1725 RPM, 6.3 AMPS & 1-1/2" DRAIN.	ELKAY LRA03322	---	---	ELKAY LRA03305T4	---	1-1/2"	1-1/2"	1/2"	1/2"
P7	EMERGENCY EYE WASH	STAINLESS STEEL ROUND BOWL WALL MOUNTED EYE/FACE WASH EQUIPPED WITH BUILT-IN 3.7 GPM FLOW CONTROL. UNIT TO BE PROVIDED WITH WATER STRAINER, WALL BRACKET, DRAIN TRAP AND TAILPIECE.	HAWS 7260BT-7270BT	---	---	---	---	1-1/2"	1-1/2"	1/2"	1/2"
P8	MOP SINK (FLOOR MOUNTED)	MOLDED-STONE SERVICE SINK, WHITE SINGLE SQUARE COMPARTMENT UNIT. 24"x24"x10" DEEP FLOOR MOUNTED WITH WALL MOUNTED FAUCET FOR MOP SINK WITH MOP HANGER, 3" QUICK DRAIN CONNECTOR, HOSE AND HOSE BRACKET.	FIAT MSB 2424	---	---	FIAT MSB 24AA	---	3"	2"	3/4"	3/4"
P9	SHOWER	SHOWER ONLY PRESSURE BALANCE SINGLE HANDLED MIXING VALVE SOLID BRASS FABRICATED BODY, LEVER HANDEL. TEMPERATURE CONTROLLED W/VIBRANT BRUSHED NICKEL HANDLED SHOWER HEAD AND SINGLE CONTROL CHROME MIXING VALVE.	AMERICAN STANDARD SHOWER HEAD # 1660.111 FLOW WISE	---	---	AMERICAN STANDARD MIXING VALVE # 7262S	---	2"	1-1/4"	1/2"	1/2"
P10	WALL HYDRANT	NON-FREEZE CONCEALED VANDAL RESISTANT WALL HYDRANT WITH CHROME PLATED FACE, BRONZE WALL CASING, LOCKING DOOR AND INTEGRAL VACUUM BREAKER (18" AFF)	WATTS HY-420	---	---	---	---	---	---	3/4"	---
P11	WATER COOLER - ADA	PRESSURE BI-LEVEL WATER COOLER WITH BOTTLE FILLING STATION. FRONT AND SIDE PUSH PADS, HOODED RUBBER BUBBLIER, STAINLESS STEEL TOP AND SIDE PANELS. 8.0 GALLONS OF CHILLED WATER PER HOUR - STANDARD MOUNTING AT 36 INCHES TO BUBBLIER	ELKAY LZSTL8WS	---	---	---	---	1-1/4"	1-1/4"	1/2"	---
P12	WASHING MACHINE VALVE BOX	METAL 1/4 TURN WASHING MACHINE VALVE BOX	WATERITTE 1000 TM	---	---	---	---	---	---	3/4"	3/4"
P13	REFRIGERATOR / ICE MAKER VALVE BOX	PLASTIC REFRIGERATOR / ICE MAKER WATER SUPPLY VALVE BOX.	WATERITTE MIB1AB	---	---	---	---	---	---	1/2"	---
P14	INTERIOR HOSE BIBB	EXPOSED, LEAD-FREE, ANTI-SIPHON HOSE BIBB WITH EXTERNAL VACUUM BREAKER AND VANDAL RESISTANT OPERATING STEM. (18" AFF)	ZURN Z-1341-XL	---	---	---	---	---	---	3/4"	---
P15	UTILITY SINK	FLOOR MOUNTED SINGLE COMPARTMENT POLYETHYLENE LAUNDRY SINK WITH DECK TYPE FAUCET.	FIAT P-1	---	---	FIAT A1000	---	---	---	1/2"	1/2"
P16	YARD HYDRANT	NON-FREEZE YARD HYDRANT WITH EPOXY COATED CAST IRON HEAD WITH LIFT AND LOCK OPERATING STEM, VACUUM BREAKER, VALVE HOUSING, VACUUM BREAKER AND 1/8" DRAIN PORT.	WATTS HY-800	---	---	---	---	---	---	3/4"	---

NOTE: LAVATORY AND HAND SINK P-TRAPS AND SUPPLIES SHALL BE INSTALLED WITH "TRUEBRO" INSULATION KITS MODEL # 102  
 NOTE: SCHEDULED FIXTURES ARE BASIS OF DESIGN. OTHER MANUFACTURERS ARE ACCEPTED IF THEY MEET OR EXCEED DESIGN CRITERIA

RECIRC PUMP SCHEDULE

TAG	MANUFACTURER MODEL	HP	VOLT/PH	FLA	INLET	OUTLET	MAX HEAD (FT)	CAPACITY	LOCATION
HWRP-1	TACO / 113	1/8	115/1	1.5	3/4"	3/4"	15	3 GPM	VEH STORAGE RM
HWRP-2	TACO / 113	1/8	115/1	1.5	3/4"	3/4"	15	1-1/2 GPM	VEH STORAGE RM

LISTED MANUFACTURER AND MODELS ARE BASIS OF DESIGN. APPROVED EQUALS ACCEPTABLE.

PLUMBING EXPANSION TANK SCHEDULE

PLAN MARK	MANUFACTURER	MODEL	MAX PRESSURE P.S.I.	MAX TEMP °F	TANK VOLUME GALLONS	MAX ACCEPTANCE FACTOR	AIR PRE-CHARGE P.S.I.	CONNECTION SIZE (IN.)	DIAMETER (IN.)	HEIGHT (IN.)	WEIGHT (LBS.)	REMARKS
ET1	AMTROL	ST-30-VC	150	140	14	0.64	40	3/4"	16"	19"	60	ASME SECTION VIII

DESIGN BASED ON THE FOLLOWING: SUPPLY PRESSURE = 60 P.S.I. WATER VOLUME INCREASE OF 2% FROM 40 - 140

OTHER ACCEPTABLE MANUFACTURERS ARE: WATTS, ZURN/WILKINS, BELL & GOSSETT, STATE, FLEXCON, WESSELS

CLEANOUT SCHEDULE

DRAIN NUMBER	DESCRIPTION	LOCATION / TASK	REQUIREMENTS	BASIS OF DESIGN
FCO	FLOOR CLEANOUT	FINISHED AREAS WITH PUBLIC AND STAFF ACCESSIBILITY	EPOXY COATED CAST IRON FLOOR CLEANOUT WITH 5" ROUND ADJUSTABLE GASKETED HEAVY DUTY STEEL TOP, REMOVABLE GAS TIGHT BRASS PLUG.	WATTS MODEL CO-1200-R
GCO	GRADE CLEANOUT	FINISHED GRADE OUTSIDE BUILDING	EPOXY COATED CAST IRON FLOOR CLEANOUT WITH 5" ROUND ADJUSTABLE GASKETED HEAVY DUTY STEEL TOP, REMOVABLE GAS TIGHT BRASS PLUG.	WATTS MODEL CO-1200-R
WCO	WALL CLEANOUT	RESTROOMS	THREADED BRASS CLEANOUT PLUG WITH COUNTERSUNK HEAD, STAINLESS STEEL ACCESS COVER AND VANDAL PROOF STAINLESS STEEL SCREW	WATTS MODEL CO-580-RD

LISTED MANUFACTURERS ARE BASIS OF DESIGN. REFER TO SPECIFICATIONS FOR ADDITIONAL APPROVED MANUFACTURERS AND SPECIFICATION INFORMATION.

GAS WATER HEATER SCHEDULE

TAG	MANUFACTURER MODEL	CAPACITY	BTUH	GAS CONN.	COLD INLET	HOT OUTLET	AIR INLET	AIR VENT	VOLT/PH	VENT	LOCATION
GWH-1	A.O. SMITH / BTH199	100 GAL	199,000	3/4"	1-1/2"	1-1/2"	3"	4"	115/1	CONCENTRIC	JANITOR ROOM

LISTED MANUFACTURER AND MODELS ARE BASIS OF DESIGN APPROVED EQUALS ACCEPTABLE.

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