

## PLUMBING SCHEDULE

TAG	DESCRIPTION	MIN. CONNECTION SIZE (IN.)				ELECTRICAL					REMARKS
		SAN	V	CW	HW	HP	Kw	VOLTS	AMPS	PHASE	
P-408	<p>LAVATORY (ASME/ANSI A112.19.2M, FIGURE 16) STRAIGHT BACK, APPROXIMATELY 457 MM BY 381 MM (18 INCHES BY 15 INCHES) AND A 102 MM (4 INCHES) MAXIMUM APRON, FIRST QUALITY VITREOUS CHINA. PUNCHING FOR FAUCET ON 102 MM (4 INCHES) CENTERS. SUPPORT LAVATORY TO WALL WITH STEEL WALL PLATE. SET WITH RIM 864 MM (34 INCHES) ABOVE FINISHED FLOOR:</p> <p>1. FAUCET: SOLID CAST BRASS CONSTRUCTION WITH WASHERLESS CERAMIC DISC MIXING CARTRIDGE TYPE AND CENTRALLY EXPOSED RIGID GOOSENECK SPOUT WITH OUTLET 127-152 MM (5-6 INCHES) ABOVE RIM. PROVIDE LAMINAR FLOW CONTROL DEVICE. ONE HUNDRED TWO MILLIMETERS (4 INCH) WRIST BLADE TYPE HANDLES ON FAUCETS SHALL BE CAST, FORMED OR DROP FORGED COPPER ALLOY. FAUCET, WALL AND FLOOR ESCUTCHEONS SHALL BE EITHER COPPER ALLOY OR CRS. EXPOSED METAL PARTS, INCLUDING EXPOSED PART UNDER VALVE HANDLE WHEN IN OPEN POSITION, SHALL BE CHROME PLATED WITH A SMOOTH BRIGHT FINISH.</p> <p>2. DRAIN: CAST OR WROUGHT BRASS WITH FLAT GRID STRAINER AND OFFSET TAILPIECE, CHROME PLATED FINISH.</p> <p>3. STOPS: ANGLE TYPE. SEE PARAGRAPH 2.2. STOPS</p> <p>4. TRAP: CAST COPPER ALLOY, 38 MM BY 32 MM (1 1/2 INCHES BY 1 1/4 INCHES) P-TRAP. ADJUSTABLE WITH CONNECTED ELBOW AND 1.4 MM THICK (17 GAUGE) TUBING EXTENSION TO WALL. EXPOSED METAL TRAP SURFACE, AND CONNECTION HARDWARE SHALL BE CHROME PLATED WITH A SMOOTH BRIGHT FINISH. SET TRAP PARALLEL TO WALL.</p> <p>5. PROVIDE COVER FOR DRAIN, STOPS AND TRAP PER A.D.A. 4-19.4.</p>	1-1/2	1-1/2	1/2	1/2	-	-	-	-	-	HW SET TO 105 °F MAX
P-507	<p>PLASTER SINK, VITREOUS GLAZED EARTHENWARE, SINGLE COMPARTMENT WITH 152 MM TO 203 MM (6 INCHES TO 8 INCHES) INTEGRAL BACK AND APPROXIMATELY 762 MM BY 559 MM (30 INCHES BY 22 INCHES) WITH 229 MM (9 INCHES) APRON. SUPPORT SINK WITH CAST ALUMINUM OR ENAMELED IRON BRACKETS ON ASME/ANSI A112.6.1M, TYPE I, CHAIR CARRIER. SET SINK RIM 914 MM (36 INCHES) ABOVE FINISHED FLOOR. PROVIDE CRS DRAINBOARD WITHOUT CORRUGATIONS AND WITH HEAVY DUTY CRS BRACKETS WITH LEVELING SCREWS:</p> <p>1. FAUCET: SOLID BRASS CONSTRUCTION, COMBINATION FAUCET WITH REPLACEABLE MONEL SEAT. REMOVABLE REPLACEMENT UNIT CONTAINING ALL PARTS SUBJECT TO WEAR, MOUNTED ON WALL ABOVE SINK BACK, 13 MM (1/2 INCH) FEMALE UNION INLETS, INTEGRAL SCREW-DRIVEN STOPS IN SHANK, AND RIGID GOOSENECK SPOUT. PROVIDE LAMINAR CONTROL DEVICE. 152 MM (6 INCHES) BLADE HANDLES ON FAUCETS SHALL BE CAST, FORMED OR DROP FORGED COPPER ALLOY. ESCUTCHEONS SHALL BE EITHER FORGED COPPER ALLOY OR CRS. EXPOSED METAL PARTS, INCLUDING EXPOSED PART UNDER VALVE HANDLE WHEN IN OPEN POSITION, SHALL HAVE A SMOOTH BRIGHT FINISH.</p> <p>2. DRAIN: OPEN WASTE STRAINER WITH 51 MM (2 INCHES) OUTSIDE DIAMETER WASTE CONNECTION AND CLEAN OUT BETWEEN STRAINER AND PLASTER TRAP. PROVIDE 51 MM (2 INCHES) OUTSIDE DIAMETER CONNECTION TO WALL WITH ESCUTCHEON.</p> <p>3. PLASTER TRAP: HEAVY CAST IRON OR STEEL BODY WITH REMOVABLE GASKET COVER, PORCELAIN ENAMEL EXTERIOR AND TWO FEMALE, THREADED, SIDE INLET AND OUTLET. PROVIDE REMOVABLE PERFORATED STAINLESS STEEL SEDIMENT BUCKET. MINIMUM OVERALL DIMENSIONS SHALL BE 216 MM (8 1/2 INCHES) DIAMETER BY 318 MM (12 1/2 INCHES) HIGH. TRAP SHALL BE NON-SIPHONING AND EASILY ACCESSIBLE FOR CLEANING.</p>	2	1-1/2	1/2	1/2	-	-	-	-	-	HW SET TO 105 °F MAX
P-524	<p>SINK (CRS, DOUBLE COMPARTMENT, COUNTER TOP, ASME/ANSI A112.19.3M, KITCHEN SINKS, FIGURE 6) SELF RIMMING, APPROXIMATELY 838 MM BY 559 MM (33 INCHES BY 22 INCHES) WITH TWO COMPARTMENTS INSIDE DIMENSIONS APPROXIMATELY 343 MM BY 406 MM BY 191 MM (13 1/2 INCHES BY 16 INCHES BY 7 1/2 INCHES), MINIMUM 20 GAGE CRS. CORNERS AND EDGES SHALL BE WELL ROUNDED.</p> <p>1. FAUCET: KITCHEN SINK, SOLID BRASS CONSTRUCTION, SWING SPOUT, CHROME PLATED COPPER ALLOY WITH SPRAY AND HOSE.</p> <p>2. DRAIN: DRAIN PLUG WITH CUP STRAINER, STAINLESS STEEL.</p> <p>3. TRAP: CAST COPPER ALLOY, 38 MM (1 1/2 INCHES) P-TRAP WITH CLEANOUT PLUG. CONTINUOUS DRAIN WITH WALL CONNECTION AND ESCUTCHEON.</p> <p>4. PROVIDE COVER FOR DRAIN, STOPS AND TRAP PER A.D.A. 4-19.4.</p>	2	1-1/2	1/2	1/2	-	-	-	-	-	-
P-528	<p>SINK (CRS, SINGLE COMPARTMENT, COUNTER TOP ASME/ANSI A112.19.2M, KITCHEN SINKS, FIGURE 5) SELF RIMMING, BACK FAUCET LEDGE, APPROXIMATELY 533 MM BY 559 MM (21 INCHES BY 22 INCHES) WITH SINGLE COMPARTMENT INSIDE DIMENSIONS APPROXIMATELY 406 MM BY 483 MM BY 191 MM (16 INCHES BY 19 INCHES BY 7 1/2 INCHES) DEEP. SHALL BE MINIMUM OF 1.3 MM THICK (18 GAUGE) CRS. CORNERS AND EDGES SHALL BE WELL ROUNDED:</p> <p>1. FAUCET: SOLID BRASS CONSTRUCTION, DECK MOUNTED COMBINATION FAUCET WITH MONEL OR CERAMIC SEATS, REMOVABLE REPLACEMENT UNIT CONTAINING ALL PARTS SUBJECT TO WEAR, SWIVEL GOOSENECK SPOUT WITH APPROXIMATELY 203 MM (8 INCHES) REACH WITH SPOUT OUTLET 152 MM (6 INCHES) ABOVE DECK AND 102 MM (4 INCHES) WRIST BLADES SPRAY. FAUCET SHALL BE POLISHED CHROME PLATED.</p> <p>2. DRAIN: DRAIN PLUG WITH CUP STRAINER, STAINLESS STEEL.</p> <p>3. TRAP: CAST COPPER ALLOY 38 MM (1 1/2 INCHES) P-TRAP WITH CLEANOUT PLUG. PROVIDE WALL CONNECTION AND ESCUTCHEON.</p> <p>4. PROVIDE COVER FOR DRAIN, STOPS AND TRAP PER A.D.A. 4-19.4.</p>	2	1-1/2	1/2	1/2	-	-	-	-	-	-
P-604	<p>ELECTRIC WATER COOLER (MECHANICALLY COOLED, WALL HUNG, SELF-CONTAINED, WHEELCHAIR) BUBBLER STYLE, 5 ML/S (5 GPH) MINIMUM CAPACITY, LEAD FREE. TOP SHALL BE CRS ANTI-SPLASH DESIGN. CABINET, CRS, SATIN FINISH, APPROXIMATELY 457 MM BY 457 MM BY 635 MM (18 INCHES BY 18 INCHES BY 25 INCHES) HIGH WITH MOUNTING PLATE. SET BUBBLER 914 MM (36 INCHES) ABOVE FINISHED FLOOR. UNIT SHALL BE PUSH BAR OPERATED WITH FRONT AND SIDE BAR AND AUTOMATIC STREAM REGULATOR. ALL TRIM POLISHED CHROME PLATED.</p>	1-1/2	1	1/2	-	-	0.37	115	4	1	1-1/2" P-TRAP
P-706	<p>EMERGENCY SHOWER:</p> <p>1. SHOWER HEAD: POLISHED CHROME PLATED, 203 MM (8 INCHES) IN DIAMETER.</p> <p>2. INSTALLATION: HEAD SHALL BE 2134 MM (84 INCHES) ABOVE FLOOR.</p> <p>3. VALVES: STAY-OPEN BALL TYPE, CHROME PLATED, OPERATED BY A 610 MM (24 INCHES) STAINLESS STEEL PULL-ROD WITH TRIANGLE HANDLE. PULL-DOWN OPENS VALVE PUSH-UP CLOSES VALVE.</p>	2	1-1/2	3/4	-	-	-	-	-	-	-

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Dwg. 83 of 112

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Scale: AS NOTED