

**FIXTURE SCHEDULE**

FIXTURE	DESCRIPTION	CW	HW	Sanitary	Vent	REMARKS
KS-1	KITCHEN SINK	19 mm	19 mm	50 mm	40 mm	STAINLESS STEEL DOUBLE BOWL
L-1	LAVATORY	13 mm	13 mm	50 mm	40 mm	WHITE VITREOUS CHINA UNDERCOUNTER MOUNT WITH SELF METERING 8.3 Lpm FLOWRATE AND 0.95 LITER PER CYCLE MAX FAUCET.
L-2	LAVATORY	13 mm	13 mm	50 mm	40 mm	WHITE VITREOUS CHINA WALL MOUNT WITH SELF METERING 8.3 Lpm FLOWRATE AND 0.95 LITER PER CYCLE MAX FAUCET.
MS-1	MOP SINK	19 mm	19 mm	75 mm	50 mm	ENAMELED CAST IRON, CORNER MODEL WITH RIM GUARD. WALL MOUNTED FAUCET W/19mm THREADED HOSE END, VACUUM BREAKER AND PAIL HOOK
SH-1	SHOWER	19 mm	19 mm	50 mm	40 mm	9.5 LPM WITH SINGLE HANDLE MIXING VALVE
U-1	URINAL	25 mm	0 mm	50 mm	40 mm	ADA, WALL MOUNTED WITH INTEGRAL TRAP AND 0.47 Lpf BATTERY OPERATED AUTOMATIC SENSOR FLUSHVALE
WC-1	WATER CLOSET	40 mm	0 mm	100 mm	50 mm	ADA, WALL MOUNTED WHITE VITREOUS CHINA WITH OPEN SEAT, 4.85 Lpf BATTERY OPERATED SENSOR FLUSHVALVE, CARRIER SUPPORT
WC-2	WATER CLOSET	40 mm	0 mm	100 mm	50 mm	WALL MOUNTED WHITE VITREOUS CHINA WITH OPEN SEAT, 4.85 Lpf BATTERY OPERATED SENSOR FLUSHVALVE, CARRIER SUPPORT

**FIXTURE CALCULATION**

Type	Family	Count	COLD WATER		HOT WATER		SANITARY SEWER	
			FU	TOTAL	FU	TOTAL	FU	TOTAL
KS-1	KITCHEN SINK	1	3.00	3.00	3.00	3.00	2.00	2.00
L-1	LAVATORY	10	1.50	15.00	1.50	15.00	1.00	10.00
L-2	LAVATORY	1	1.50	1.50	1.50	1.50	1.00	1.00
MS-1	MOP SINK	2	0.00	0.00	0.00	0.00	2.00	4.00
SH-1	SHOWER	25	2.00	50.00	2.00	50.00	2.00	50.00
U-1	URINAL	4	5.00	20.00	0.00	0.00	4.00	16.00
WC-1	WATER CLOSET	2	10.00	20.00	0.00	0.00	4.00	8.00