

BILL OF QUANTITIES FOR PLUMBING WORK						
SR. NO.	MATERIAL	DESCRIPTION	UNIT	QTY.	RATE	AMOUNT
1.00		WATER SUPPLY PIPES				
	CPVC Pipes	Supply, laying, testing & commissioning of FOOD GRADE CPVC pipes conforming to CTS (Copper Tube Size) SDR-11 as per (is 15778 ASTM D 2846) with necessary fittings up to the size of 50 mm dia. (Make – SUPREME / KASTA) including all necessary fitting as per site.				
1.01		15mm dia - 0	R.M.	6.00	250.00	1,500.00
1.02	✓	20mm dia $68.75 R4 = 20mm$ (Extra)	R.M.	6.00	350.00	2,100.00
1.03	✓	25mm dia $- 32mm - 23.75 R4 = 10.28$ (Extra)	R.M.	0.00	450.00	-
					TOTAL	3600.00
2.00		WATER DRAIN PIPES				
	UPVC WASTE PIPE	UPVC Pipe for Drainage (Make – SUPREME / KASTA) including all necessary fitting as per site.				
2.01		150mm dia	R.M.	5.00	850.00	4,250.00
2.02		100mm dia	R.M.	5.00	750.00	3,750.00
2.03		75mm dia	R.M.	5.00	550.00	2,750.00
2.04		50mm dia	R.M.	5.00	375.00	1,875.00
		✓ Drain cleavage - cost pending			TOTAL	12625.00
3.00		CHAMBER & GRATING				
3.01	INSPECTION CHAMBER	Supply, Laying, Testing & Commissioning of Approved SS Inspection Chamber along of Size-300mmx300mm with SS Cover & SS Grating over it. Make Jaquar / Ozone. Including trenching and finishing with ceramic tiles as per dwg and details.	Nos.	① 0.00	old lounge ? ⊗	

3.02	OPEN GRATING	Providing & Fixing 20mm heavy quality SS triple layer Grating along with Perforated Mesh & Angle Frame of width 200mm, complete as per detail Drawings. Rate inclusive of chamber construction				
		Size - 560mm x 200mm	R.M.		-	-
		Size - 1000mm x 200mm	R.M.		-	-
					TOTAL	0.00
4.00	FLOOR TRAP					
4.01	FLOOR TRAP	Supply, Laying, Testing & Commissioning of 100x100mm Floor Trap with Approved Make heavy duty round or Square.	Nos.	5.00	2,500.00	12,500.00
					TOTAL	12500.00
5.00	VALVE AND TAP					
5.01	ANGLE VALVE	Providing & Fixing Angle Valve with connector pipe.	Nos.	5.00	1,200.00	6,000.00
5.02	LONG BODY TAP	Providing & Fixing Sink Cock. with foot operated	Nos.	0.00	2,700.00	-
5.03	Table Mixer	Providing & Fixing Sink Cock. <i>Total (4)</i>	Nos.	8.00	4,800.00	38,400.00
5.04	Gate Valves	Providing & Fixing PPR Ball Valve ISI mark. (For Inlet)	Nos.	0.00		-
					TOTAL	44400.00
6.00	ACCESSORIES					
6.01	Grease Trap	Providing & Fixing of portable grease trap NGT-14 from Nuqreen	Nos.		-	-
6.02	Grease Trap	Providing & Fixing of portable grease trap NGT-50 from Nuqreen	Nos.		-	-
6.03	Bottle Trap	Providing & fixing 32mm CP finished Bottle Trap with wall flanges. (Make - JAQUAR / OZONE)	Nos.		-	-
6.04	Water Meter	25mm Dia Water meter	Nos.		-	-
6.05	GEYSER	6 LITER GEYSER	Nos.		-	-
6.06	GEYSER	20 LITER GEYSER	Nos.	1.00	18,500.00	18,500.00

only fixing
3 LTR
25 LTR

6.07	Waste Coupling	Providing Waste Coupling 32mm size full thread waste coupling to be use for 3-bowl sink.	Nos.	-	-
6.08	Water supply connection	water supply connection taken from existing point complete with all necessary fittings. (2)	Nos.	5.00	3,750.00
6.09	Drainage connection	Drainage connection connect to existing drain point complete with all necessary fittings including cleanout plug (6)	Nos.	5.00	4,750.00
6.10	Pressure Pump	Pressure Pump	Nos.	-	-
6.11	RO Plant	Providing and fixing of RO Plant on MS platform with all necessary valves and fitting required.	Nos.	-	-
6.12	Domestic RO	Providing and fixing of Domestic RO with water storage with all necessary valves and fitting required.	Nos.	-	-
6.13	Water Tank	Providing and fixing of 200 Ltr. Storage Loft Tank on MS Platform with all necessary valves and fitting required.	Nos.	-	-
6.14	Trench (125 mm wide)	Making 125 mm wide 300 mm deep trench with 4" thk. Block wall on both side of trench. Floor & inner surfaces of walls to be finished with plaster followed with 12mm ceramic tiles. Top of the trench to be covered with floor tile fixed inside L-angle frame placed over another L-angle which is fixed on trench top, complete as per dwg/details. Rate inclusive of making trench, providing finish tiles & top tiles in frame.	RMT		
TOTAL					27000.00
GRAND TOTAL					100125.00