

1A WATER DISTRIBUTION SYSTEM

ITEM	DESCRIPTION	QTY	UNIT	DELIVER TO SITE	INSTALL AND /OR ERECT	RATE	AMOUNT
	EXTERNAL SERVICES						
A	WATER DISTRIBUTION SYSTEM Supply, install, test and commission the pipe works and fittings for the pressurized system from the treated water tank to the roof level of the building including supports and labeling in accordance with the drawings and specification.						
	Pipe works for distribution system						
1A.1	PPR PIPES & FITTINGS						
	Pipe						
	50mm dia	65	m	-	-	-	-
	40mm dia	80	m	-	-	-	-
	32mm dia	110	m	-	-	-	-
1	Elbow						
	50mm dia	10	No.	-	-	-	-
	40mm dia	44	No.	-	-	-	-
	32mm dia	60	No.	-	-	-	-
2	Tee						
	50 x 40 x 50mm dia.	22	No.	-	-	-	-
	40 x 40 x 50mm dia.	22	No.	-	-	-	-
	32 x 25 x 32mm dia.	22	No.	-	-	-	-
3	Socket						
	40mm dia	30	No.	-	-	-	-
	32mm dia	48	No.	-	-	-	-
	40x32mm dia	5	No.	-	-	-	-
4	Gate Valve (VA1)						
	40mm dia	2	No.	-	-	-	-
	32mm dia	2	No.	-	-	-	-
	25mm dia	22	No.	-	-	-	-
	40mm dia Non-Return Valve	2	No.	-	-	-	-
5	Union Connector						
	40mm dia	45	No.	-	-	-	-
	32mm dia	45	No.	-	-	-	-
	25mm dia	20	No.	-	-	-	-
6	Electric Transfer Pump (1Duty, 1 Standby) Set complete panel Skid mounted transfer pump complete with Panel; Flow rate - 1l/s Head - 10meters. Make/Type : Lowara	2	Set	-	-	-	-
7	Pump Flexible Connector Make/Type :	2	No.	-	-	-	-
8	Ball Valve/Float Switch 40mm dia	1	No.	-	-	-	-
9	3000Litres GEEPEE Tank Dim: 1.25m @1.4H	1	No.	-	-	-	-
10	Pipe clips & supports.	1	Lot				-
11	Labeling of Valves etc.	1	Lot				-
12	All items necessary for a complete installation of the distribution (pressurised) system as per specification and drawings.	1	Lot				-

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