



GROUND/BED LEVEL	0.968	0.978	0.989	1.020	1.038	1.040	1.057	1.075	0.993	0.985	0.970	0.956	0.960	0.962	0.940	0.921	0.926	0.927	0.906	0.898	0.861	0.870	0.854	0.838	0.820	0.812	0.800	0.800	0.791	0.772	0.843	0.891	0.819	0.751	0.716	0.759	0.870	1.010	1.099	1.067	1.166																								
INVERT LEVEL	0.26	0.25	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.20	0.18	0.17	0.17	0.12	0.12	0.11	0.10	0.09	0.01	0.00	0.00	0.00	-0.01	-0.02	-0.03	-0.03	-0.04	-0.05	-0.06	-0.06	-0.07	-0.08	-0.09	-0.09	-0.10	-0.10	-0.10	-0.10	-0.09	-0.09	-0.09	-0.09																						
CHAINAGE	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300	310	320	330	340	350	360	370	380	390	400																								
DIA (mm)	90ø															125ø			200ø																																														
SPECIALS	90x125ø ENLARGER															125x200ø ENLARGER																																			TENDER PURPOSE														

NOTES:

1. ALL COORDINATES ARE BASED ON WGS 84 DATUM UTM SYSTEM.
2. UTM GRID ZONE - 43 N
3. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

NOTE:

GEOGRAPHICAL ATOLL - NORTHERN ARI ATOLL

ADMINISTRATIVE ATOLL - ALIFU ALIFU ATOLL

Name of Island	Area (ha)	Dimensions (km)	
		Length	Width
Aa. Mathiveri	21.90	0.775	0.475
Road Length (Approximately) = 6.06 km			

LEGEND:

R	COMMUNITY ROOF
	PROPOSED WTP LOCATION
	PROPOSED CONVEYANCE SYSTEM

[illegible]