

GROUND/BED LEVEL	1,3130	1,3000	1,4000	1,5000	1,5000	1,5340	1,5340	1,5600	1,5710	1,5840	1,5960	1,6000	1,6460	1,5670	1,5100	1,4480	1,4280	1,3900	1,3300	1,4050	1,4420	1,4760	1,4750	1,4830	1,4990	1,5000	1,5200	1,5570	1,5400	1,4750	1,4630	1,4500	1,4500	1,4500	
INVERT LEVEL	0.62	0.62	0.62	0.61	0.61	0.60	0.60	0.60	0.60	0.57	0.52	0.51	0.51	0.51	0.50	0.50	0.49	0.49	0.49	0.48	0.48	0.46	0.45	0.45	0.45	0.45	0.44	0.44	0.43	0.43	0.43	0.42	0.42	0.41	0.40
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	
DIA (mm)	90ø										110ø	160ø										180ø													
SPECIALS	90øx110ø ENLARGER										110øx125ø ENLARGER										160øx180ø ENLARGER														


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 - MULAKU ATOLL
ADMINISTRATIVE ATOLL - MEEMU ATOLL

Name of Island	Area (ha)	Dimensions (km)	
		Length	Width
M. Naalafushi	10.40	0.875	0.150
Road Length (Approximately) = 1.90 km			

LEGEND:

R	COMMUNITY ROOF
	PROPOSED WTP LOCATION
	PROPOSED CONVEYANCE SYSTEM

[illegible]