

GROUND/BED LEVEL	2.100	2.105	2.114	2.218	2.300	2.509	2.510	2.400	2.500	2.300	2.168	2.000	1.982	1.900	1.813	1.794	1.800	1.920	1.950	1.911	1.950	1.944	1.934	2.000	2.000	2.050	2.050	2.000	2.000	2.000	2.034	2.100	2.100	2.150	2.169	2.200	2.200																																												
INVERT LEVEL	1.37	1.37	1.36	1.35	1.34	1.33	1.29	1.28	1.27	1.26	1.25	1.24	1.20	1.16	1.12	1.08	1.04	1.04	1.04	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02	1.02																																											
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																																												
DIA (mm)	125Ø						160Ø															180Ø																																																											
SPECIALS	125Øx160Ø ENLARGER																																				160Øx180Ø 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 - SOUTHERN MILADHUNMADULU ATOLL  
ADMINISTRATIVE ATOLL - NOONU ATOLL

Name of Island	Area (ha)	Dimensions (km)	
		Length	Width
N. Magoodhoo	37.20	0.75	0.53
Road Length (Approximately) = 2.40 km			

**LEGEND:**

R	COMMUNITY ROOF
	PROPOSED WTP LOCATION
	PROPOSED CONVEYANCE SYSTEM

[illegible]