

N258675

E314700

N258675

E314900

N258675

E315100

N258675

E315300

N258475

E314700

N258475

E314900

N258475

E315100

N258475

E315300

R-1
SCHOOL

R-3
MOSQUE

VOLLEY
COURT

R-2
COUNCIL
OFFICE

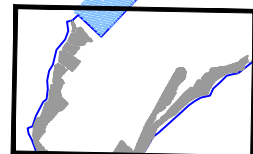
R-5
COMMUNITY
BUILDING

R-4
HEALTH
CENTER

WTP PLOT AREA
(20m X 14m)

225Ø - 31
160Ø - 155
180Ø - 98
160Ø - 116
110Ø - 176
110Ø - 176
125Ø - 12
90Ø - 70
160Ø - 18

KEY PLAN : TH. DHIYAMIGILI



TENDER PURPOSE

NOTES:

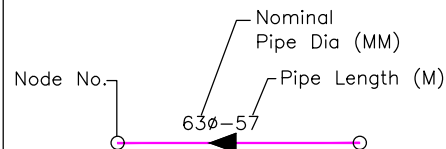
1. ALL COORDINATES ARE BASED ON WGS 84 DATUM UTM SYSTEM.
2. UTM GRID ZONE - 43 N
3. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

ROOF AREA DETAIL :-

Sr No	Roof Top	Community Centre	Area (Ha)
1	RT-1	School	0.095
2	RT-2	Council office ,Court ,Police Station (Same Building)	0.043
3	RT-3	Mosque	0.034
4	RT-4	Health Centre	0.033
5	RT-5	Community Building	0.015
Grand Total Roof Area			0.2200

LEGEND:-

CONVEYANCE SYSTEM	
SLUICE VALVE	
WTP	
CATCHMENT ROOF	



No.	DESCRIPTION	BY	DATE	APPR.
REVISION				
CONSULTANT				
SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA				
IN ASSOCIATION WITH				
DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES				

CLIENT		MINISTRY OF ENVIRONMENT AND ENERGY MALE' REPUBLIC OF MALDIVES			
PROJECT		PROVISION OF RAINWATER HARVESTING SYSTEM IN 9 ISLANDS			
ASSIGNMENT		CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN TH. VANDHOO, TH. GAADHIFUSHI, TH. OMADHOO, TH. KANDOODHOO, TH. KINBIDHOO, TH. DHIYAMIGILI, M. RAIYMANDHOO, M. VEYVAH, M. NAALAFUSHI, MALDIVES [PACKAGE - 4]			
DRAWING TITLE		MAP SHOWING PROJECT AREA / ISLAND & TOPOGRAPHICAL SURVEY DETAILS - TH. DHIYAMIGILI			
APPROVED		SSS	CHECKED SSS	DESIGNED SPP	DRAWN PDP
SCALE		1:800	DATE FEB 2018	DRAWING NUMBER Th. Dhiyamigili/WS/02	REVISION 0