



NOTES:

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

ROOF AREA DETAIL:-

Sr No	Roof Top	Community Centre	Area (Ha)
1	RT-1	Council Office	0.0388
2	RT-2	Mosque	0.0263
3	RT-3	School	0.1046
4	RT-4	Pre School	0.0236
5	RT-5	Health Centre	0.0236
6	RT-6	Court office	0.0157
Grand Total Roof Area			0.2326

LEGEND:-

CONVEYANCE SYSTEM	
SLUICE VALVE	
WTP	
CATCHMENT ROOF	

Node No. 63ø - 57

Nominal Pipe Dia (MM)

Pipe Length (M)

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 8 ISLANDS

ASSIGNMENT

CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN AA. HEMANDHOO, AA. BODUFULHADHOO, AA. MATHIVELI, ADH. KUNBURUDHOO, ADH. DHIGURAH, DH. BANDIDHOO, DH. HULHUDHELI, DH. MEEDHOO, MALDIVES [PACKAGE - 3]

DRAWING TITLE

KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM

DH. HULHUDHELI

APPROVED	DESIGNED	DRAWN	REVISION
SSS	SSS	SPP	SSN

SCALE 1:800

DATE APRIL 2018

DRAWING NUMBER Dh. hulhudheli/WS/02

REVISION 0

TENDER PURPOSE