



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	0.037
2	RT-2	Pre School	0.023
3	RT-3	Council office	0.019
4	RT-4	Mosque-1	0.039
5	RT-5	Old Mosque-2	0.015
6	RT-6	Health Centre	0.026
7	RT-7	Youth Centre	0.031
Grand Total Roof Area			0.1900

LEGEND:-

CONVEYANCE SYSTEM	
SLUICE VALVE	
WTP	
CATCHMENT ROOF	

Node No.

No.	DESCRIPTION	BY	DATE	APPR.
REVISION				

CONSULTANT: SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA
IN ASSOCIATION WITH DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES

TENDER PURPOSE

CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
MALDIVES 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. VANDHOOG, TH. GAADHIFFUSHI, TH. OMADHOOG, TH. KANDOODHOOG, TH. KINBIDHOOG, TH. DHIYAMIGILI, M. RAIYMANDHOOG, M. VEYVAH, M. NAALAFUSHI, MALDIVES (PACKAGE - 4)

DRAWING TITLE: KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM
TH. GAADHIFFUSHI

APPROVED	SSS	CHECKED	SSS	DESIGNED	SPP	DRAWN	SSN
----------	-----	---------	-----	----------	-----	-------	-----

SCALE: 1:600 DATE: FEB 2018 DRAWING NUMBER: Th. Gaadhiifushi/WS/02 REVISION: 0

A1-LANDSCAPE