



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.

SR.NO	NODE NO.	COMMUNITY CENTRE	AREA (Ha)
1	RT-1	OLD MOSQUE 2	0.0167
2	RT-2	OLD MOSQUE 1	0.0064
3	RT-3	NEW MOSQUE	0.0422
4	RT-4	SCHOOL	0.0622
5	RT-5	HEALTH CENTER	0.0172
TOTAL			0.1447

LEGEND:-

CONVEYANCE SYSTEM	
SLUICE VALVE	
WTP	
CATCHMENT ROOF	

Node No. J-2

Nominal Pipe Dia (MM) 63φ-57

Pipe Length (M)

No.	DESCRIPTION	BY	DATE	APPR.
REVISION				

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

CLIENT
 MINISTRY OF ENVIRONMENT AND ENERGY
MALE' REPUBLIC OF MALDIVES

PROJECT
PROVISION OF RAINWATER HARVESTING SYSTEM IN 10 ISLANDS

ASSIGNMENT
CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN HA. UTHEEMU, HA. MULHADHOO, HA. MURADHOO, HA. ULIGAMU, HA. MAARANDHOO, HA. FILLADHOO, HDH. FINEY, HDH. KURINBI, HDH. NEYKURENDHOO, HDH. HIRIMARADHOO, MALDIVES (PACKAGE - I)

DRAWING TITLE
KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM
HA. MULHADHOO

APPROVED	CHECKED	DESIGNED	DRAWN
SSS	SSS	SPP	PDP

SCALE: 1:1,000 DATE: FEB 2018 DRAWING NUMBER: Ha. Mulhadhoo/WS/02 REVISION: 0

AT-LANDSCAPE