

NOTES:

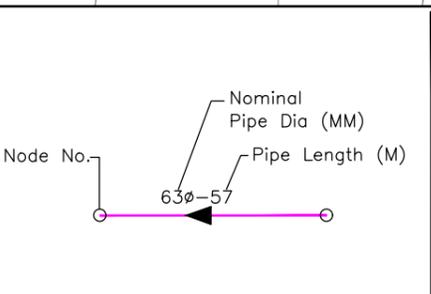
1. ALL COORDINATES ARE BASED ON WGS 84 DATUM UTM SYSTEM.
2. UTM GRID ZONE - 43 N
3. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

ROOF AREA DETAIL:-

Sr No	Roof Top	Community Centre	Area (Ha)	
1	RT-1	Council/Court office	0.0286	
2	RT-2	Cemetery	0.0495	
3	RT-3	Health Centre	0.0239	
4	RT-4	Mosque Niw 1	Hall -1	0.0254
			Hall -2	0.0208
		Total	0.0299	
5	RT-5	Nooru Mosque 2	Hall -1	0.0286
			Hall -2	0.0202
		Total	0.0196	
6	RT-6	School	Hall -1	0.0401
			Hall -2	0.0305
			Hall -3	0.0382
			Hall -4	0.0253
Total	0.1371			
7	RT-7	Pre-School	0.0061	
Grand Total Roof Area			0.2340	

LEGEND:-

CONVEYANCE SYSTEM	
SLUICE VALVE	
WTP	
CATCHMENT ROOF	



No.	DESCRIPTION	BY	DATE	APPR.
REVISION				

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 SH. NOOMARA, SH. BILEFAHIL, SH. FEYDHOO, SH. FEVAH, SH. NARUDHOO, SH. LHAIMAGU, SH. FUNADHOO, N. HENBADHOO, N. LHOHI, N. MAGOODHOO, MALDIVES [PACKAGE - 2]

DRAWING TITLE
KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM
SH. LHAIMAGU

APPROVED	SSS	CHECKED	SSS	DESIGNED	SPP	DRAWN	SSN
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CONSULTANT
SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA
IN ASSOCIATION WITH
DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES

SCALE
1:750

DATE
FEB 2018

DRAWING NUMBER
Sh.Lhaimagu/WS/02

REVISION
0

TENDER PURPOSE