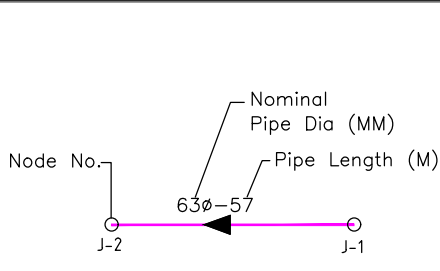


- NOTES:
1. ALL COORDINATES ARE BASED ON WGS 84 DATUM UTM SYSTEM.
 2. UTM GRID ZONE - 43 N
 3. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

ROOF AREA DETAIL:-			
Sr No	Roof Top	Community Centre	Area (Ha)
1	RT-1	Council Office	0.0292
2	RT-2	Women Mosque 1	0.0138
3	RT-3	Waiting Hall	0.006
4	RT-4	Health Center	0.0226
5	RT-5	Court	0.0172
6	RT-6	Pre School	0.022
7	RT-7	School	0.141
8	RT-8	Mosque 2	0.062
9	RT-9	Stage 1	0.0064
10	RT-10	Stage 2	0.0113
Grand Total Roof Area			0.3315

LEGEND:-	
CONVEYANCE SYSTEM	
SLUICE VALVE	
WTP	
CATCHMENT ROOF	



REVISION			
No.	DESCRIPTION	BY	DATE
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 10 ISLANDS			
ASSIGNMENT			
CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN SH. NOOMARA, SH. BILEHFAH, SH. FEYDHOO, SH. FEEVAH, SH. NARUDHOO, SH. LHAMAGU, SH. FUNADHOO, N. HENBADHOO, N. LHOHL, N. MAGOODHOO, MALDIVES [PACKAGE - 2]			
DRAWING TITLE			
KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM			
SH. FEEVAH			
APPROVED	SSS	CHECKED	SSS
DESIGNED	SPP	DRAWN	SSN
SCALE	DATE	DRAWING NUMBER	REVISION
1:1	FEB 2018	SH. Feevah/WS/02	0