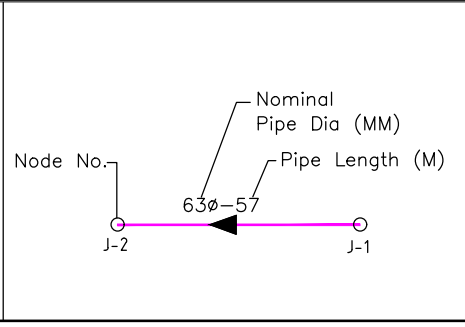


**NOTES:**

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	Health Center	0.0338
2	RT-2	School	0.1071
3	RT-3	New Mosque	0.0468
4		Hall -1	0.0052
5		Hall -2	0.0052
6	RT-4	Pre School	0.0174
7		Hall -1	0.0034
8		Hall -2	0.0034
9	RT-5	Women Mosque 2	0.0281
10		Hall -1	0.0030
11		Hall -2	0.0030
12	RT-6	Women Mosque 3	0.0141
13		Old Mosque	0.0114
14		Court	0.0146
15	RT-7	Council Office	0.0196
16	RT-8	Guest House	0.0145
17	Grand Total Roof Area		0.3130

LEGEND:-	
CONVEYANCE SYSTEM	
SLUICE VALVE	
WTP	
CATCHMENT ROOF	



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 10 ISLANDS	
ASSIGNMENT		CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN SH. NOOMARA, SH. BLEIFIAH, SH. FEYDHOO, SH. FEVVAH, SH. NARUDHOO, SH. LHAIMAGU, SH. FUNADHOO, N. HENBADHOO, N. LHOHL, N. MAGOODHOO, MALDIVES [PACKAGE - 2]	
DRAWING TITLE		KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM	
		SH. FEYDHOO	
APPROVED	SSS	CHECKED	SSS
DESIGNED	SPP	DRAWN	PDP
SCALE	1:1	DATE	APRIL 2018
DRAWING NUMBER	Sh. Feydhoo/WS/02		REVISION
			0