

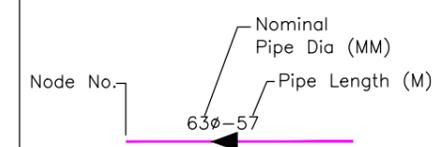
NOTES:
 1. ALL COORDINATES ARE BASED ON WGS 84 DATUM UTM SYSTEM.
 2. UTM GRID ZONE - 43 N
 3. ALL LEVELS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

ROOF AREA DETAIL:-

S No	Roof Top Details	Community Centre	Area (Ha)
1	RT-7	School	0.0286
		Hall-1	0.0373
		Hall-2	0.0276
		Hall-3	0.0198
		Hall-4	0.0304
		Hall-5	0.0304
		Total Area	0.1437
2	RT-2	Pre-School	0.0323
3	RT-4	Police Station	0.0278
4	RT-5	Mosque-1	0.0268
5	RT-1	Council Idhaaraa	0.0564
6	RT-3	Mosque-2	0.0203
7	RT-6	Health Center	0.0560
8	RT-8	Mosque-3	0.0200
		Grand Total Roof Area	0.3832

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 8 ISLANDS	
ASSIGNMENT CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF RAINWATER HARVESTING SYSTEM IN AA, HMMANDHOO, AA, BODUFULHADHOO, AA, MATHIVERI, ADH, KUNBURUDHOO, ADH, DHIGURAH, DH, BANDIDHOO, DH, HULHIDHIELI, DH, MEEDHOO, MALDIVES (PACKAGE - 3)	
DRAWING TITLE KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM DH. MEEDHOO	
APPROVED SSS	CHECKED SSS
DESIGNED SPP	DRAWN SSN
SCALE 1:800	DATE APRIL 2018
DRAWING NUMBER Dh.Meedhoo/WS/02	REVISION 0

TENDER PURPOSE