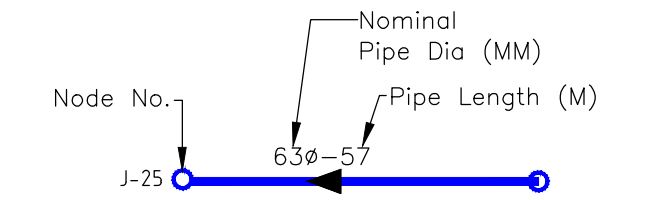


INDEX MAP OF DHARAVANDHOO			
Phase I			
. No	Node No.	Name of catchment area	Catchment Area (Ha.)
1	RT1	Healthcenter	0.039
2	RT2	Mosque2	0.018
3	RT3	Stadium roof	0.01
4	RT4	Pre School	0.013
5	RT5	CNLC	0.015
6	RT6	Dharavandhoo School	0.062
7	RT7	Dharavandhoo School	0.027
8	RT8	Dharavandhoo School	0.013
9	RT9	Dharavandhoo Moaque	0.045
10	RT-10	Dharavandhoo Court	0.011
11	RT-11	Council office	0.03
Total Area			0.283

LEGEND :-	
	BOUNDARY
	ROAD
	PROPOSED RAIN WATER CONVEYANCE SYSTEM
	SLUICE VALVE
	SCOUR VALVE
	WTP
	CATCHMENT ROOF



NOTES:			
1. ALL COORDINATES ARE BASED ON WGS 84 DATUM, UTM SYSTEM.			
2. UTM ZONE - 43 N			
No.	DATE	DESCRIPTION	REFERENCE DRAWINGS
REVISION		REFERENCE DRAWINGS	

CLIENT			
MINISTRY OF ENVIRONMENT AND ENERGY			
MALE' REPUBLIC OF MALDIVES			
PROJECT			
CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF WATER SUPPLY FACILITIES IN THE ISLAND B. DHARAVANDHOO, MALDIVES			
TITLE			
KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM (1 OF 2)			
SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA			
In Association With			
DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES			
APPROVED	DESIGNED	DRAWN	REVISION
SSS	SSS	SPP	PDP
SCALE	DATE	DRAWING NUMBER	REVISION
1:1250	NOV 2017	B.Dharavandhoo/WS/03	0