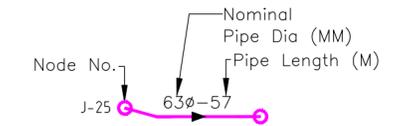


**INDEX MAP OF MADUVVAREE**

EXISTING CATCHMENTS AREA

Roof top details	RT	Area (Ha)
Maduvvaree Health Centre	RT-1	0.0211
Maduvvaree Stadium roof	RT-10	0.0078
Court	RT-2	0.0085
MASJIDHUL AMAANA MOSQUE	RT-3	0.0264
Pre school_Maduvvaree	RT-4	0.0108
Council Office	RT-5	0.0086
Masjid Ulla Mosque	RT-6	0.0464
Maduvvaree School-BCDEF	RT-7	0.0718
Maduvvaree School-A	RT-8	0.0199
Maduvvaree Police station	RT-9	0.0120
<b>Total</b>		<b>0.2333</b>

- 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

CLIENT		MINISTRY OF ENVIRONMENT AND ENERGY MALE REPUBLIC OF MALDIVES	
PROJECT		CONSULTANCY SERVICES FOR DESIGN AND SUPERVISION OF WATER SUPPLY FACILITIES IN THE ISLAND R. MADUVVAREE, MALDIVES	
TITLE		KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM	
DESIGNER		SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA In Association With DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES	
APPROVED	CHECKED	DESIGNED	DRAWN
SSS	SSS	SPP	PDP
SCALE	DATE	DRAWING NUMBER	REVISION
1:1,000	NOV 2017	R.Maduvvaree/WS/04	0
REVISION		REFERENCE DRAWINGS	