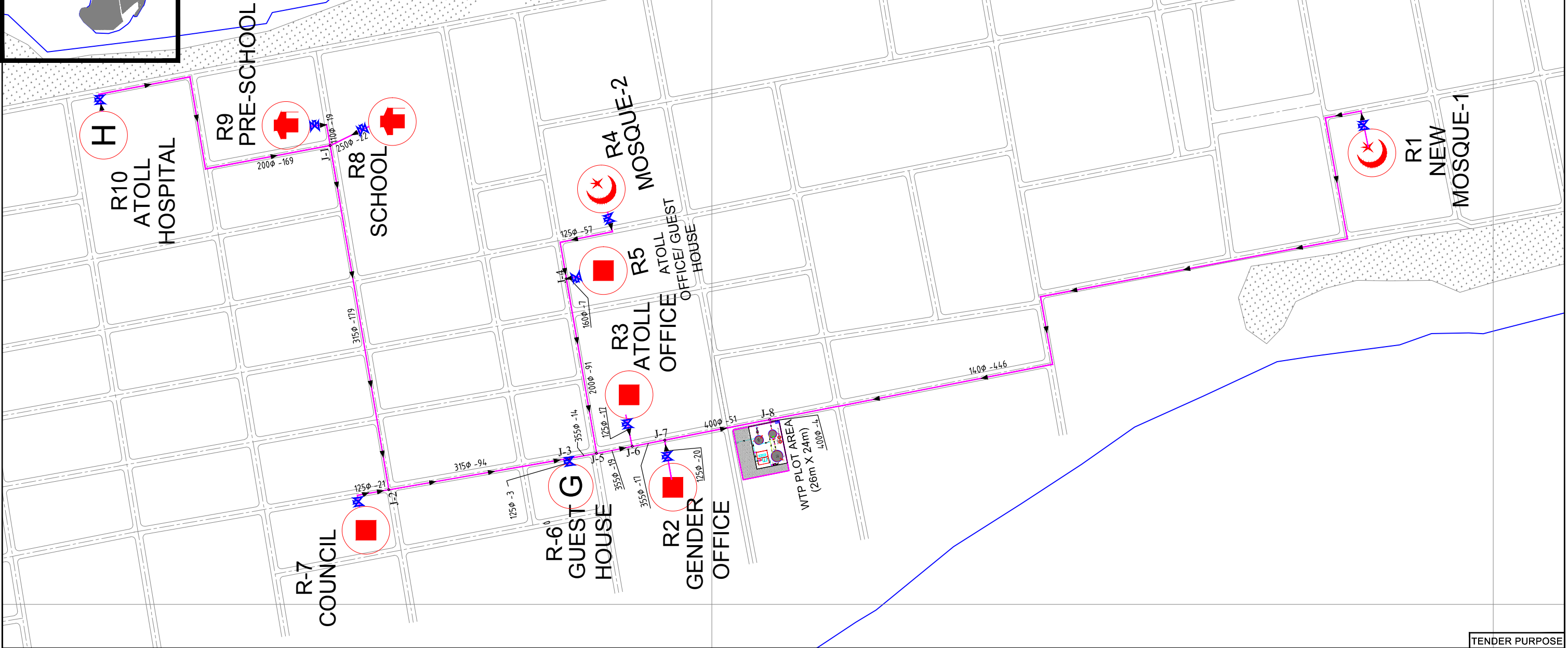
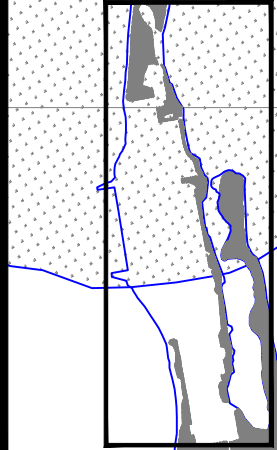
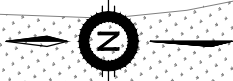


KEY PLAN : SH. FUNADHOO



**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	New Mosque-1	0.0650
2	RT-2	Gender office	0.0388
3	RT-3	Atoll office	0.0415
4	RT-4	Mosque -2	0.0400
5	RT-5	Atoll office / Guest house	0.0916
6	RT-6	Guest house	0.0401
7	RT-7	Council office	0.0459
8	RT-8	School	0.2966
9	RT-9	Pre School	0.0326
10	RT-10	Atoll office	0.1591
<b>Grand Total Roof Area</b>			<b>0.8512</b>

**LEGEND:-**

CONVEYANCE SYSTEM	
SLUICE VALVE	
WTP	
CATCHMENT ROOF	

**Node No.**

Nominal Pipe Dia (MM)

Pipe Length (M)

63φ - 57

J-2 J-1

No.	DESCRIPTION	BY	DATE	APPR.
REVISION				
CONSULTANT				
SHAH TECHNICAL CONSULTANTS PVT. LTD., INDIA				
IN ASSOCIATION WITH				
DEVELOPMENT TECHNOLOGIES MALDIVES, MALDIVES				

APPROVED	CHECKED	DESIGNED	DRAWN
SSS	SSS	SPP	JAD

SCALE: 1:1 DATE: FEB 2018 DRAWING NUMBER: Sh. Funadhoo/WS/02 REVISION: 0

**TENDER PURPOSE**

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. LHAIMAGU, SH. FUNADHOO, N. HENBADHOO, N. LHOHI, N. MAGOODHOO, MALDIVES [PACKAGE - 2]

DRAWING TITLE: KEY PLAN OF PROPOSED RAIN WATER CONVEYANCE SYSTEM (SH. FUNADHOO)