



GRID NO:C7

- FIRE HYDRENT ●
- 25mm DIA SINGLE ORIFICE AIR VALVE ○
- 50mmDIA LARGE ORIFICE AIR VALVE ⊙
- 80mm DIA DOUBLE ORIFICE AIR VALVE ⊗
- SLUICE VALVE ▶
- WASH OUT ⊖
- END CAP └
- 63mm PIPE —
- 90mm PIPE —
- 110mm PIPE —
- 160mm PIPE —
- 225mm PIPE —
- HOUSE CONNECTION —

DIAMETER	DEPTH
63mm PIPE	0.9
90mm PIPE	1.1
110mm PIPE	1.2
160mm PIPE	1.2
225mm PIPE	1.3

CLIENT:
MINISTRY OF ENVIRONMENT AND ENERGY

GREENTECH CONSULTANTS (Pvt.) Ltd IN ASSOCIATION WITH DEVELOPMENT COLLABORATION PARTNERSHIP (Pvt.) Ltd MALDIVES AND OPTIMUM SOLOUTIONS (Pvt) Ltd, MALDIVES

CONSULTANCY SERVICES FOR DESIGN OF WATER SUPPLY FACILITIES IN Ha.HORAFUSHI, Hdh.HANIMAADHOO,Sh.MILANDHOO,R. UNGOOFAARU,Lh.NAIFARU,Dh,KUDAHUVADHOO ,Th.GUR Aidhoo AND Ga.VILLINGILI , MALDIVES

TITLE:
NAIFARU DISTRIBUTION SYSTEM

DESIGN ENGINEER	DRAWN	CHECKED	APPROVED	SL.NO	DRWING NO	DESCRIPTION
		DESIGN CHIEF				
DATE	DRG.NO: NAIFARU/DIST/20					
	SCALE: 1 : 500					