



FIRE HYDRENT	●
25mm DIA SINGLE ORIFICE AIR VALVE	○
50mm DIA LARGE ORIFICE AIR VALVE	⊙
80mm DIA DOUBLE ORIFICE AIR VALVE	⊗
SLUICE VALVE	⋈
WASH OUT	⊕
END CAP	└─┘
63mm PIPE	— (blue)
90mm PIPE	— (brown)
110mm PIPE	— (green)
160mm PIPE	— (purple)
225mm PIPE	— (red)
HOUSE CONNECTION	— (cyan)

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

32.3 PORTS FIELD

24.3 KHAASSA EHEE MARUKAZU

39.4 RESERVED

40.19

 <p>CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY</p>	<p>CONSULTANCY SERVICES FOR DESIGN OF WATER SUPPLY FACILITIES IN Ha.HORAFUSHI, Hdh.HANIMAADHOO, Sh.MILANDHOO, R.UNGOOFAARU, Lh.NAIFARU, Dh,KUDAHUVADHOO, Th.GURAI DHOO AND Ga.VILLINGILI, MALDIVES</p>	DESIGN	DRAWN	CHECKED	APPROVED	SL.NO	DRWING NO	DESCRIPTION
		ENGINEER		DESIGN CHIEF				
 <p>GREENTECH CONSULTANTS (Pvt.) Ltd IN ASSOCIATION WITH DEVELOPMENT COLLABORATION PARTNERSHIP (Pvt.) Ltd MALDIVES AND OPTIMUM SOLOUTIONS (Pvt) Ltd, MALDIVES</p>	<p>TITLE: NAIFARU DISTRIBUTION SYSTEM</p>	DATE	DRG.NO: NAIFARU/DIST/03					
			SCALE: 1 : 500					