



ASTE  
GEMENT  
REA

WM CENTRE

GRID NO:D8

- 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	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	DESIGN	DRAWN	CHECKED	APPROVED	SL.NO	DRWING NO	DESCRIPTION
			ENGINEER		DESIGN CHIEF				
	GREENTECH CONSULTANTS (Pvt.) Ltd IN ASSOCIATION WITH DEVELOPMENT COLLABORATION PARTNERSHIP (Pvt.) Ltd MALDIVES AND OPTIMUM SOLOUTIONS (Pvt) Ltd, MALDIVES	TITLE:  NAIFARU DISTRIBUTION SYSTEM	DATE	DRG.NO: NAIFARU/DIST/28 SCALE: 1 : 500					