



GRID NO:E3

FIRE HYDRENT

25mm DIA SINGLE ORIFICE AIR VALVE

50mmDIA LARGE ORIFICE AIR VALVE

80mm DIA DOUBLE ORIFICE AIR VALVE

SLUICE VALVE

WASH OUT

NON RETURN VALVE

END CAP

RAIN WATER TANK

63mm PIPE

90mm PIPE

110mm PIPE

160mm PIPE

225mm PIPE

RAIN WATER 160mm 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

<div><div></div><div>CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY</div></div>	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				DESIGN	DRAWN	CHECKED	APPROVED	SL.NO	DRWING NO	DESCRIPTION
					ENGINEER		DESIGN CHIEF				
	TITLE: HANIMAADHOO DISTRIBUTION SYSTEM				DATE	DRG.NO: HANIMAADHOO/DIST/23					
						SCALE: 1: 500					