

										GRID NO:F12					
										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			
			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 ENGINEER	DRAWN	CHECKED DESIGN CHIEF	APPROVED	SL.NO	DRWING NO	DESCRIPTION
			GREENTECH CONSULTANTS (Pvt.) Ltd IN ASSOCIATION WITH DEVELOPMENT COLLABORATION PARTNERSHIP (Pvt.) Ltd MALDIVES AND OPTIMUM SOLOUTIONS (Pvt) Ltd, MALDIVES			TITLE: MILANDHO DISTRIBUTION SYSTEM			DATE	DRG.NO: MILANDHOO/DIST/45 SCALE: 1 : 500					