



GRID NO:D4

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	
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

<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. UNGOOF AARU, Lh.NAIFARU, Dh.KUDAHUVADHOO, Th.GURAI DHOO AND Ga.VILLINGILI, MALDIVES</p>	DESIGN	DRAWN	CHECKED	APPROVED	SL.NO	DRIVING 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/24					
			SCALE: 1 : 500					