22
MEDIA
CENTRE

PARK 4

TURNING
POINT

Ø90mm PE PIPE

Ø90mm PE PIPE

80mm dia
SLUICE VALVE

12/4-5X1

S5/12

Ø90mm PE PIPE

25mm DIA SIN
ORIFICE AIR V

Ø63mm PE PIPE

Ø63mm PE PIPE

12/2-1

35.1 - FISH PROCESSING AREA

Ø63mm PE PIPE

Ø63mm PE PIPE

60mm dia
WASHOUT VALVE

12/2-2

Ø63mm PE PIPE

Ø63mm PE PIPE

Ø63mm PE PIPE

Ø63mm PE PIPE

AMAANVEHI
KALAAVEHI
MANAARU
VILARESS
AISHATH
MOHAMED
VILUDHOLHI
FEVOURISH
NIYAAMU
DHUVAA
UFANBIN
VELANGALA
RIHIVELI
HUDHUHALI
UFANVELI
SEA HOUSE
RUKKURI
SEENA
MAAHIYAA
KETHLEEN
MASKAN
BASMALA
REELIGHT
RAHUM
HAWAAS
BUNYAADH
C-300
ICE
VARA
MAAVARU
NEELAN
HILAALEEGE
SHABNAM
AABAADHU
FUSHOLHU
BLUE WAVE
ASKANI
MAADU
SAMAA
SAFAA
NEELO-FARU
HULHANGUGE
13.2

GRID NO:E1

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.GURAIDHOO 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:
NAIFARU DISTRIBUTION SYSTEM

DATE

DRG.NO: NAIFARU/DIST/29
SCALE: 1 : 500