



THEMBISILE HANI LOCAL MUNICIPALITY

SPECIFICATIONS: BOREHOLES MATERIALS

REQUEST FOR BOREHOLES MATERIAL

Description	Size	Quantity
Superior leather welding gloves		6 set
Stick welding afrox	3.15m	2 box
Leather welding apron		3
Conductor	230 v	6
Float switch water tank level controller sensor float controller pump	5/6/7/8m	
Electric tester		2
Extension step ladder		1
Cutting disc tork craft for steel	115x22mm	48
Baby grinder cutting disc	75mm	20
Trade weld electrody holder	500 A (CRDA)	2
Electrody holders and at clamp		2

FITTINGS

Description	Size	Quantity
HDPE straight joint	32mm	40
HDPE elbow	32x32mm	30
HDPE male adaptor	32x32mm	30
HDPE female adaptor	32x32mm	30
HDPE male adaptor	32x25mm	30
HDPE female adaptor	32x25mm	30
HDPE straight joint	63mm	10
HDPE male adaptor	63x63mm	10
HDPE female adaptor	63x63mm	10
HDPE male adaptor	63x50mm	10
HDPE female adaptor	63x50mm	10
HDPE male adaptor	63x40mm	10
HDPE female adaptor	63x40mm	10
HDPE female adaptor	63x32mm	10
HDPE male adaptor	63x32mm	10
T-Piece	63mm	20
Elbow	63mm	10
HDPE pipe	63mm	1
HDPE pipe	32mm	10
Galvanise bit tap	20mm	20
Galvanise stand pipe	20mm	20
Galvanise elbow	20mm	40
Galvanise stop end	20mm	20
Multi grade oil	10L	1
PPC cement		15
MX1		60
Cable tight		6
Insulation tape		60
Thread tape		15
Blowtorch typhoon manual	7/16	1
Rothenberger Rofire multigas 300jumbo	750ml/420G	1

BOREHOLES

<u>Description</u>	<u>Type</u>	<u>Size</u>	<u>Quantity</u>
Pump. Motor. Control box	Depth or Frankling	0.75kw	2
Pump. Motor. Control box	Depth or Frankling	1.1kw	5
Pump. Motor. Control box	Depth or Frankling	2.2kw	1
Pump. Motor. Control box	Depth or Frankling	0.55kw	1