



Lot 1: Supply of MWY, Boreholes and Latrine Construction materials

MWY items	Qty	Unit Price in USD
Grundfos SQ 2.5-2 Submersible Pump	Piece	
Solar Panel 100w / 125w	Piece	
Electronic Control Unit CU 200	Piece	
Level switch incl. 3 meters cable	Piece	
4mm ² 3-Core Flat Submersible Drop Cable	Meter	
4mm ² 3-Core Underground Cable	Meter	
1.5mm ² 3-Core Cable (Level Switch)	Meter	
Cable splicing kit	Piece	
Insulation Tape (cello-tape)	Roll	
Plastic binding straps	Roll	
PLUMBING ITEMS		
INLET – FROM PUMP TO TANK		
1¼ Inch PVC or HDPE pipes 3m lengths/IM2	Piece	
Pipe Suspender Flange (or IM2 Pump Tank)	Piece	
1¼ PVC or HDPE Elbow	Piece	
1¼ PVC or HDPE Threaded Socket	Piece	
1¼ GI socket	Piece	
1¼ GI Nipple	Piece	
1¼" GI Elbow	Piece	
1¼" GI Union	Piece	
1¼ GI - PVC Adopter	Piece	
1¼ GI Tank Inlet Adopter Set	Set	
Thread Tape	Roll	
PVC tank 5,000 litre capacity	Piece	
INTER TANK CONNECTIONS		
1½ Inch GI Long Nipple (20cm, Threaded)	Piece	
1½ Large Diameter Metal Washers	Piece	
1½ Large Diameter Rubber Washers	Piece	
TAP STAND DELIVERY LINE		
1½ Inch PVC or HDPE Pipe 3m, Pieces	Piece	