

**REQUEST FOR A FORMAL WRITTEN QUOTATIONS**

**Ngwathe Local Municipality is hereby inviting service providers to submit on the following:**

**Date advertised: 11 January 2017 – Closing Date: 17 January 2017**

<p><b><i>Supply and Delivery Smart Split Meters. (Vredefort Section 1).</i></b></p> <ul style="list-style-type: none"><li>➤ <b><i>80x Smart Split Meters</i></b></li><li>➤ <b><i>80 Amp Split PLC Prepayment Meter</i></b></li><li>➤ <b><i>Power Line Carrier Communication between meter and customer interface unit</i></b></li><li>➤ <b><i>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</i></b></li><li>➤ <b><i>Quick and Easy to install using existing household wiring, no additional communication wires are required</i></b></li><li>➤ <b><i>Tamper Detection</i></b></li><li>➤ <b><i>Significant Reverse Energy(SRE)Detection</i></b></li><li>➤ <b><i>Programmable Software power Limit</i></b></li><li>➤ <b><i>Commissioning Feature</i></b></li><li>➤ <b><i>Prepayment or Credit Metering Modes of operation</i></b></li><li>➤ <b><i>Language independent user interface</i></b></li><li>➤ <b><i>LCD Display on the meter for field Technicians</i></b></li><li>➤ <b><i>Diagnostic LED''s on the meter</i></b></li></ul>	<p style="text-align: center;"><b>Mr. J.B Bester</b></p> <p style="text-align: center;"><b>Contact No: 0823779819</b></p>	<p style="text-align: center;"><b>01(01/2017)</b></p>
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<ul style="list-style-type: none"> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>		
<p><b>Supply and Delivery Smart Split Meters. (Vredefort Section 2).</b></p> <ul style="list-style-type: none"> <li>➤ <b>80x Smart Split Meters</b></li> <li>➤ <b>80 Amp Split PLC Prepayment Meter</b></li> <li>➤ <b>Power Line Carrier Communication between meter and customer interface unit</b></li> <li>➤ <b>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</b></li> <li>➤ <b>Quick and Easy to install using existing household wiring, no additional communication wires are required</b></li> <li>➤ <b>Tamper Detection</b></li> <li>➤ <b>Significant Reverse Energy(SRE)Detection</b></li> <li>➤ <b>Programmable Software power Limit</b></li> <li>➤ <b>Commissioning Feature</b></li> <li>➤ <b>Prepayment or Credit Metering Modes of operation</b></li> <li>➤ <b>Language independent user interface</b></li> <li>➤ <b>LCD Display on the meter for field Technicians</b></li> <li>➤ <b>Diagnostic LED''s on the meter</b></li> </ul>	<p><b>Mr. J.B Bester</b></p> <p><b>Contact No: 0823779819</b></p>	<p><b>02(12/2016)</b></p>

<ul style="list-style-type: none"> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>		
<p><b>Supply and Delivery Smart Split Meters. (Vredefort Section 3).</b></p> <ul style="list-style-type: none"> <li>➤ <b>80x Smart Split Meters</b></li> <li>➤ <b>80 Amp Split PLC Prepayment Meter</b></li> <li>➤ <b>Power Line Carrier Communication between meter and customer interface unit</b></li> <li>➤ <b>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</b></li> <li>➤ <b>Quick and Easy to install using existing household wiring, no additional communication wires are required</b></li> <li>➤ <b>Tamper Detection</b></li> <li>➤ <b>Significant Reverse Energy(SRE)Detection</b></li> <li>➤ <b>Programmable Software power Limit</b></li> <li>➤ <b>Commissioning Feature</b></li> <li>➤ <b>Prepayment or Credit Metering Modes of operation</b></li> <li>➤ <b>Language independent user interface</b></li> <li>➤ <b>LCD Display on the meter for field Technicians</b></li> <li>➤ <b>Diagnostic LED''s on the meter</b></li> </ul>	<p><b>Mr. J.B Bester Contact No: 0823779819</b></p>	<p><b>03(12/2016)</b></p>

<ul style="list-style-type: none"> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>		
<p><b>Supply and Delivery Smart Split Meters. (Vredefort Section 4).</b></p> <ul style="list-style-type: none"> <li>➤ <b>80x Smart Split Meters</b></li> <li>➤ <b>80 Amp Split PLC Prepayment Meter</b></li> <li>➤ <b>Power Line Carrier Communication between meter and customer interface unit</b></li> <li>➤ <b>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</b></li> <li>➤ <b>Quick and Easy to install using existing household wiring, no additional communication wires are required</b></li> <li>➤ <b>Tamper Detection</b></li> <li>➤ <b>Significant Reverse Energy(SRE)Detection</b></li> <li>➤ <b>Programmable Software power Limit</b></li> <li>➤ <b>Commissioning Feature</b></li> <li>➤ <b>Prepayment or Credit Metering Modes of operation</b></li> <li>➤ <b>Language independent user interface</b></li> <li>➤ <b>LCD Display on the meter for field Technicians</b></li> <li>➤ <b>Diagnostic LED's on the meter</b></li> </ul>	<p><b>Mr. J.B Bester Contact No: 0823779819</b></p>	<p><b>04(12/2016)</b></p>

<ul style="list-style-type: none"> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>		
<p><b>Supply and Delivery Smart Split Meters. (Vredefort Section 5).</b></p> <ul style="list-style-type: none"> <li>➤ <b>80x Smart Split Meters</b></li> <li>➤ <b>80 Amp Split PLC Prepayment Meter</b></li> <li>➤ <b>Power Line Carrier Communication between meter and customer interface unit</b></li> <li>➤ <b>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</b></li> <li>➤ <b>Quick and Easy to install using existing household wiring, no additional communication wires are required</b></li> <li>➤ <b>Tamper Detection</b></li> <li>➤ <b>Significant Reverse Energy(SRE)Detection</b></li> <li>➤ <b>Programmable Software Power Limit</b></li> <li>➤ <b>Commissioning Feature</b></li> <li>➤ <b>Prepayment or Credit Metering Modes of operation</b></li> <li>➤ <b>Language independent user interface</b></li> <li>➤ <b>LCD Display on the meter for field Technicians</b></li> <li>➤ <b>Diagnostic LED''s on the meter</b></li> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>	<p><b>Mr. J.B Bester</b>  <b>Contact No: 0823779819</b></p>	<p><b>05(12/2016)</b></p>

<p><b>Supply and Delivery Smart Split Meters. (Vredefort Section 6).</b></p> <ul style="list-style-type: none"> <li>➤ <b>80x Smart Split Meters</b></li> <li>➤ <b>80 Amp Split PLC Prepayment Meter</b></li> <li>➤ <b>Power Line Carrier Communication between meter and customer interface unit</b></li> <li>➤ <b>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</b></li> <li>➤ <b>Quick and Easy to install using existing household wiring, no additional communication wires are required</b></li> <li>➤ <b>Tamper Detection</b></li> <li>➤ <b>Significant Reverse Energy(SRE)Detection</b></li> <li>➤ <b>Programmable Software power Limit</b></li> <li>➤ <b>Commissioning Feature</b></li> <li>➤ <b>Prepayment or Credit Metering Modes of operation</b></li> <li>➤ <b>Language independent user interface</b></li> <li>➤ <b>LCD Display on the meter for field Technicians</b></li> <li>➤ <b>Diagnostic LED''s on the meter</b></li> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>	<p><b>Mr. J.B Bester</b></p> <p><b>Contact No: 0823779819</b></p>	<p><b>06(12/2016)</b></p>

<p><b>Supply and Delivery Smart Split Meters. (Vredefort Section 7).</b></p> <ul style="list-style-type: none"> <li>➤ <b>80x Smart Split Meters</b></li> <li>➤ <b>80 Amp Split PLC Prepayment Meter</b></li> <li>➤ <b>Power Line Carrier Communication between meter and customer interface unit</b></li> <li>➤ <b>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</b></li> <li>➤ <b>Quick and Easy to install using existing household wiring, no additional communication wires are required</b></li> <li>➤ <b>Tamper Detection</b></li> <li>➤ <b>Significant Reverse Energy(SRE)Detection</b></li> <li>➤ <b>Programmable Software power Limit</b></li> <li>➤ <b>Commissioning Feature</b></li> <li>➤ <b>Prepayment or Credit Metering Modes of operation</b></li> <li>➤ <b>Language independent user interface</b></li> <li>➤ <b>LCD Display on the meter for field Technicians</b></li> <li>➤ <b>Diagnostic LED''s on the meter</b></li> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>	<p><b>Mr. J.B Bester</b></p> <p><b>Contact No: 0823779819</b></p>	<p><b>07(12/2016)</b></p>

<p><b>Supply and Delivery Smart Split Meters. (Vredefort Section 8).</b></p> <ul style="list-style-type: none"> <li>➤ <b>80x Smart Split Meters</b></li> <li>➤ <b>80 Amp Split PLC Prepayment Meter</b></li> <li>➤ <b>Power Line Carrier Communication between meter and customer interface unit</b></li> <li>➤ <b>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</b></li> <li>➤ <b>Quick and Easy to install using existing household wiring, no additional communication wires are required</b></li> <li>➤ <b>Tamper Detection</b></li> <li>➤ <b>Significant Reverse Energy(SRE)Detection</b></li> <li>➤ <b>Programmable Software power Limit</b></li> <li>➤ <b>Commissioning Feature</b></li> <li>➤ <b>Prepayment or Credit Metering Modes of operation</b></li> <li>➤ <b>Language independent user interface</b></li> <li>➤ <b>LCD Display on the meter for field Technicians</b></li> <li>➤ <b>Diagnostic LED''s on the meter</b></li> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>	<p><b>Mr. J.B Bester Contact No: 0823779819</b></p>	<p><b>08(12/2016)</b></p>



<p><b>Supply and Delivery Smart Split Meters. (Vredefort Section 9).</b></p> <ul style="list-style-type: none"> <li>➤ <b>80x Smart Split Meters</b></li> <li>➤ <b>80 Amp Split PLC Prepayment Meter</b></li> <li>➤ <b>Power Line Carrier Communication between meter and customer interface unit</b></li> <li>➤ <b>Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access</b></li> <li>➤ <b>Quick and Easy to install using existing household wiring, no additional communication wires are required</b></li> <li>➤ <b>Tamper Detection</b></li> <li>➤ <b>Significant Reverse Energy(SRE)Detection</b></li> <li>➤ <b>Programmable Software power Limit</b></li> <li>➤ <b>Commissioning Feature</b></li> <li>➤ <b>Prepayment or Credit Metering Modes of operation</b></li> <li>➤ <b>Language independent user interface</b></li> <li>➤ <b>LCD Display on the meter for field Technicians</b></li> <li>➤ <b>Diagnostic LED''s on the meter</b></li> <li>➤ <b>High surge withstand capability for areas prone to lightning or other line Surges</b></li> </ul>	<p><b>Mr. J.B Bester Contact No: 0823779819</b></p>	<p><b>09(12/2016)</b></p>

**Supply and Delivery Smart Split Meters.  
(Vredefort Section 10).**

- **80x Smart Split Meters**
- **80 Amp Split PLC Prepayment Meter**
- **Power Line Carrier Communication between meter and customer interface unit**
- **Power Line Carrier Communication from a remote Access Terminal in a kiosk or Mini Sub- Station to the meter for remote access**
- **Quick and Easy to install using existing household wiring, no additional communication wires are required**
- **Tamper Detection**
- **Significant Reverse Energy(SRE)Detection**
- **Programmable Software Power Limit**
- **Commissioning Feature**
- **Prepayment or Credit Metering Modes of operation**
- **Language independent user interface**
- **LCD Display on the meter for field Technicians**
- **Diagnostic LED''s on the meter**
- **High surge withstand capability for areas prone to lightning or other line Surges**

**Mr. J.B  
Bester  
Contact No:  
0823779819**

**10(12/2016)**

## Supply Chain Management Unit:

**Contact person(s): Me. Lydia Mbalo**  
**0796795757**

**Email : thabisos@ngwathe.co.za**

### **Specification:**

Detailed specifications can be obtained from Bid documents available at Liebenberg trek, Parys at Supply Chain Management Office.

### **Instructions dealing with the depositing of quotations:**

Address a sealed envelope clearly marked with the **quote no., description** and **closing date** to "Municipal Manager, PO Box 359, Parys, 9585" or Deposit it in the Tender Box situated at Liebenberg trek , Parys, **Outside the main building.**

### **PLEASE NOTE**

- Ngwathe Local Municipality Procurement Policy will apply;
- The lowest or any quote will not necessarily be accepted and the Municipality reserves the right to accept where applicable a portion of any quotation;
- Late, emailed or faxed quotations will not be considered.
- Quotations submitted are to hold good for the period up until to 90 days;
- All persons in the service of the state are not allowed to bid; and
- 80/20 Preferential Pointing System will be used to evaluate the quotes.
- BBBEE Certificate should be submitted.

**Me.N. Samyala**  
**Chief Financial Officer**