

**Address of Registered Office:**

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**Request For Quotations.**

**Notification date: 27/11/2020**

**ADVERTISEMENT: RFQ NO -06/11/2020  
(SUPPLY, INSTALL AND CONFIGURE LAN AT UMZIKANTU RED MEAT ABATTOIR)**

Ntinga O.R. Tambo Development Agency SOC LTD invites registered, qualified and experienced Service Provider to submit detailed quotations supply install and configure LAN at Umzikantu Read Meat Abattoir. Below are minimum specifications

**Switch**

1. Switch
2. 6 Network points
3. 2 Access points
4. Supply ,install and configure LAN

**Switch Spec.**

- Device Type: Switch-26 ports-Managed
- Enclosure Type: Rack-mountable 1U
- Subtype:Gigabit Ethernet
- Ports:24 x 10/100/1000 + 2 x combo Gigabit SFP Power Over Ethernet (PoE)
- PoE Budget:100 W
- Performance: Switching capacity: 38.69 Mpps | Forwarding performance (64-byte packet size): 52 Gbps
- MAC Address Table Size:8000 entries
- Jumbo Frame Support: Yes
- Remote Management Protocol: RMON, HTTP, TFTP

**Access Point Minimum Spec:**

**Access Point (inside)**

*Ntinga O.R. Tambo Development Agency SOC Ltd: A Municipal Entity of the O.R. Tambo District Municipality (Reg. 2016/272582/30)  
Directors: Mr. S.E. Mase (Chairperson); Prof. L.Y. Mujova-Sangca; Ms. U.N. Mkize; Mr. M. Msiwa; Dr. L.L. Ndabeni; Ms. N.S.N. Bam; Dr. N.T. Ndudane;  
Ms. N.D.A. Ngewu; Mr. M.M. Pupuma; Mr. P.K. Pongwana (CEO)  
Company Secretary: Ms. C. Mfana*

Networking Interface:(2) 10/100/1000 Ethernet Ports

- Buttons:Reset
- Power Method: Passive Power over Ethernet (48V), 802.3at PoE+ Supported
- Supported Voltage Range: 44 to 57VDC
- Power Supply: 48V, 0.5A PoE Gigabit Adapter
- Power Save: Supported
- Maximum Power Consumption: 17W
- TX Power 2.4 GHz: 6-25 dBm
- TX Power 5GHz: 6-25 dBm
- Antennas 2.4 GHz: (2) Dual-Port, Dual-Polarity Antennas, 3 dBi each
- Antennas 5GHz: (2) Dual-Port, Dual-Polarity Antennas, 4 dBi each
- Wi-Fi Standards: 802.11 a/b/g/n/ac/ac-wave2
- Wireless Security: WEP, WPA-PSK, WPA-Enterprise (WPA/WPA2, TKIP/AES), 802.11w/PMF
- BSSID: Up to 8 per Radio
- Mounting: Wall/Ceiling (Kits Included)

### Access Point (outside)

AC Mesh - 802.11AC AP with Plug & Play Mesh

UAP-AC-M

High-Performance Wide-Area Wi-Fi with Mesh Technology

Breakthrough Speeds up to 1300 Mbps in the 5 GHz Band

802.3af PoE Compatibility

Scalable Enterprise Wi-Fi Management

**Note: Quotation must include a detailed breakdown of all costs involved in the provision of the goods/service.**

#### Terms and conditions:

- Quotations will be evaluated according to the 80/20 point system in compliance with Preferential Procurement Policy Framework Act.
- The quotation should include company registration number, tax reference number, valid tax clearance certificate, CSD report, certified copy of ID document, vat registration no, quotation validity period, delivery period, signature and MDB 4 Document. **FAILURE TO SUPPLY ALL THE ABOVE REQUESTED INFORMATION WILL RENDER YOUR QUOTE INVALID / NON RESPONSIVE AND WILL RESULT IN AUTOMATIC DISQUALIFICATION.**
- Ntinga O.R. Tambo Development Agency Supply Chain Management Policy will apply available for download [www.ntinga.org.za](http://www.ntinga.org.za)
- Ntinga O.R. Tambo Development Agency does not bind itself to accept the lowest price quotation or any other quotation and reserves the right to award the whole or part of the quotation.
- Original or certified copy of Broad Based Black Economic Empowerment Certification should be attached if not attached your quotation will score zero for preference points.

Quotations clearly marked "**RFQ 06/11/2020 SUPPLY, INSTALL AND CONFIGURE LAN AT UMZIKANTU READ MEAT ABATTOIR**" may be emailed to [rfq@ntinga.org.za](mailto:rfq@ntinga.org.za) or may be deposited in a Bid Box located outside Ntinga Reception. Address: Old Government Printers, No.05 Textile Road, Southernwood, Mithatha 5099. Late quotations will not be considered. **Closing Date: Monday, 07 December at 12:00. For enquiries please contact Ms Majokweni at 0735423042 (during office hours) or by email at [nondumisom@ntinga.org.za](mailto:nondumisom@ntinga.org.za)**

Approved by

  
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L. Mbiko- Chief Financial Officer

27 November 2020  
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Date