

Address of Registered Office:

Old Government Printers
No.5 Textile Road
Vulindlela Heights
Mthatha
5100

Postal Address:

P.O Box 1134
Mthatha, 5100



Tel : +27 (0) 47 531 0346

Fax: +27 (0)47 531 4121

E-Mail : info@ntinga.org.za

Website : www.ntinga.org.za

Request For Quotations.

Notification date: 11/07/2019

RE-ADVERTISEMENT: RFQ NO - 07/07/2019

SUPPLY, INSTALL AND CONFIGURE LAN

NTINGA HEAD OFFICE AND ABATTOIR (MTHATHA)

Ntinga O.R. Tambo Development Agency SOC LTD invites registered, qualified and experienced Service Providers to submit detailed quotations for the supply, installation and configuration of LAN at **NTINGA HEAD OFFICE AND UMZIKANTU RED MEAT ABATTOIR.**

Description of goods and/or Services

REQUIREMENTS AT THE ABATTOIR:

1. SWITCH X 1
2. CABINET ACCESSORIES
3. CABLING-CAT 6
4. ACCESS POINTS X 2 (INDOOR AND OUTDOOR)

REQUIREMENTS AT NTINGA HEAD OFFICE

1. ACCESS POINT X 1 (OUTDOOR)

Below is the minimum specification for 1 (ONE) SWITCH:

- 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

Below is the minimum specification for the 2 ACCESS POINTS (OUTDOORS)

Wi-fi	Peak PHY Rates	Client Capacity	Antenna Optimization	Ethernet	Mesh	Operating Temperature
IEEE 802.11a/b/g/n/ac Wave 2	2.4GHz : 300Mbps 5GHz: 867Mbps	Up to 512 clients per AP	BeamFlex+ Polarization Diversity with Maximal Ratio Combining (PD-MRC)	1 x 1GbE port, RJ-45	SmartMesh™ wireless meshing technology. Self-healing Mesh	IP-67

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. Majova-Songca; 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. L.Mbiko (Acting CEO)

Company Secretary: Ms. N. Mningiswa

Below is the minimum specification for the 1 X ACCESS POINTS (INDOOR)

Power	Ethernet Ports	Performance and Capacity	Antenna Optimization	Wi-Fi	USB port
.DC Input: 12 VDC 1.0A .Power over Ethernet 802.3 af	2auto MDX, auto-sensing 10/100/1000 Mbps, RJ-45, POE port (on one port)	Concurrent Stations: Up to 512 clients per AP. Simultaneous VoIP clients: Up to 30 clients per AP.	Adaptive antenna that provide up to 64 unique antenna patterns per radio Full omnidirection polarization diversity	IEEE 802.11a/b/g/n /ac 2.4GHz and 5GHz	USB 2.0 Type a connector Ideal for BLE dongles and sensors

COMPLUSORY BRIEFING SESSION

Venue: Ntinga Head Office (No 05 Textile Road, Vulindlela Heights, Southernwood, Mthatha, 5099).

Time: 11h00

Date: 15 July 2019

NB!!!

Service Provider's will be given an allowance of 15 MINUTES after which they will be considered as not having attended the Briefing.

EVALUATION CRITERIA

Bids will be evaluated in two stages:

1. Functionality
2. Price and Preference

FUNCTIONALITY

The following functional criteria will be applicable in the evaluation of responses and only bidders who score a **minimum of 70 Points** on functionality will be evaluated further:

FUNCTIONALITY EVALUATION CRITERIA	WEIGHT
Project Implementation Plan- Provide proposed work breakdown and time line for implementation along with expected delivery and installation dates from the time the tender is awarded.	30
Company Experience- Attach three contactable references from previously completed projects in network and cabling. (Reference letters must be signed)	40
Project Leader Experience- Should have at least a minimum of three years experience in Networking (LAN) Attach a CV of the project team leader	30
TOTAL	100

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, 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
- 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 07/07/2019 LAN Network," may be emailed to 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, Mthatha 5099. Late quotations will not be considered. **Closing Date: Friday, 19 July 2019 at 12:00.** For enquiries please contact Ms.Nondumiso Majokweniat 047 495 0555 (office hours) or by email at nondumisom@ntinga.org.za

Approved by;


.....
M.Mpatheni- Acting Chief Financial Officer

10/09/19

.....
Date