



Date: 12 March 2025

To: *Whom it may concern*

From: *Elmar Snyman*

Our ref.: *W/RFQ/29-06/2024*

Your ref.:

Copies to:

Subject: *Electronic Installation – Tender Clarification No. 1*
**CONSTRUCTION OF NEW REGIONAL OFFICES AT MARIENTAL, HARDAP
REGION FOR THE MINISTRY OF INFORMATION AND COMMUNICATION
TECHNOLOGY**

Dear prospective bidder,

- 1.) With reference to the Tender Document page 18: 2.5 Voice Equipment 2.5.1
PABX

The specification is revised as follows:

2.5.1 VOIP PABX

The VOIP PABX shall be equivalent to 3CX VOIP PBX deployment, supporting up to 1,024 simultaneous calls and according to the latest CCITT standards with at least the following specifications:

- CPU Intel Xeon CPU – E5405 2.00 Ghz 2.00 Ghz 2 Processors
- Memory 16GB • HDD SATA 500GB
- Virtualisation Possible (Requires v15)
- Network 1Gbit/ 10Gbit
- Voicemail & Recording – 1MB is added for every 60 seconds of recorded audio.
- Logging – On a busy 3CX phone system, logging can potentially take up to 1GB/ day.
- Have a power supply of 220 V, 50 Hz.

The VOIP PABX shall have the following system functions:

Core Functions:

- SIP Trunking
- Call Forwarding
- Auto-Attendant (IVR)
- Call Queues
- Voicemail to Email.
- Call Recording
- Call Logging & History

- Call Reporting & Analytics
- SIP Security
- Failover & Redundancy
- Firewall & IP Blacklisting

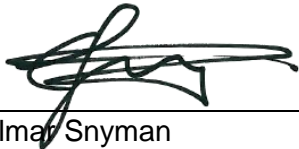
2.) With reference to the Bill of Quantities (BoQ) page 7 of 11 Sub-Voice Distribution Frame 5 (VDF5) Guard House 2.2.1 f see below

| | | | |
|---|--|----|---|
| f | 28 Port manageable POE data switch equivalent to Cisco SG300-28P with 2x 1G/5G SFP LAN Base complete with or equivalent to: - AC Power Cord - 1G Network Module - AC Power Supply | No | 1 |
|---|--|----|---|

The specification is revised as follows:

8 Port manageable POE data switch equivalent to Cisco SG350-8P with 2x 1G SFP LAN Base complete with:
- AC Power Cord
- 1G Network Module

Best regards



Elmar Snyman
for GSFainsinger and Associates