

## Quotation for the Replacement of the Existing Telephone System



### **Period of Contract and Conditions:**

1. The contact period must be strictly 36 months
2. The contract value must be firm for the contract period
3. The contact must include maintenance and traveling for the contract period.
4. The maintenance must cover lightning damages as well.

### **Trunk line Requirements**

1. Telkom line must be convert to ISDN BRI Lines and as follows:
  - a) The Main Number must not be change: 051-753 0777/8 ( 4BRI channels must be reserved)
  - b) Four (4) existing Hunting lines must be converting to ISDN BRI, (8BRI channels) with 60 DDI number series for Direct in Dialing facility.
  - c) Al other lines must be cancelled.
2. Revising of Existing Premicells will be considered by the Municipality according to the proposal.

### **Operators and Management requirements**

1. A PC Based Operator Attended must be quoted on, including an Operators Terminal and blue tooth headset.
2. The PC must be included in the rental as well as the maintenance and OS and software thereof
3. The Telephone Management System (TMS) must be loaded on the same PC as the Operator Assistant.
4. The PABX and TMS must support Account Codes with Budget Baring facility for all the personnel of the Municipality.

## Extension requirements and Outdoor extension IP integration

### 1) Digital Extension Requirement

- a) Three (3) 24 Key Digital Terminals is required as follows
- b) 1x MM
- c) 1x MM Secretary
- d) 1x Financial Manager

### 2) Analogue Extension Requirements

- a) 32 x Analogue reconnection points
- b) 31 x Analogue Telephone instruments
- c) 1 x Cordless Phone
- d) Above includes outdoor extension to **Library** on same premises.

#### e) Outdoor extension requirements for Museum

- i) 2 x IP Cordless Phones including Wi-Fi connection to Main Building

#### f) Outdoor extension requirements for Lowryville Office

- i) 1 x IP Basic Phone including Wi-Fi connection to Main Building

#### g) Outdoor extension requirements for Water Purification

- i) 1 x IP Basic Phone and 1 x IP Cordless Phone including Wi-Fi connection to Main Building

#### h) Outdoor extension requirements for Workshop

- i) 1 x IP Basic Phone and 1 x IP Cordless Phone including Wi-Fi connection to Main Building

#### i) Outdoor extension requirements for Traffic

- i) 3 x IP Basic Phone and 1 x IP Cordless Phone including Wi-Fi connection to Main Building

#### j) Outdoor extension requirements for Traffic

- i) 2 x IP Basics Phones including Wi-Fi connection to Main Building

## Additional Requirements

- 1) Four (4) Port Integrated Auto Attendant for daytime overflow assistants and night message facility.
- 2) External MOH facility.
- 3) 4-8Hour Battery Backup.

Any deviations on the quotation must be mentioned and explained.

For any enquiries please contact Mr. Dion Visagie at Umsobomvu Municipality at **051-753 0777**.