



BA-PHALABORWA MUNICIPALITY
MEMORANDUM
- BUDGET AND TREASURY _

To : Prospective service provider
From : SCM /store
Date : 13/02/2025
Enquiries : Procurement Office
Telephone : 015 780 6400/6/2/4
Ref : REQ6710

Kindly furnish this office with a written quotation for supply of goods/ services as detailed below. The quotation must be submitted on the letterhead of your Business and Brought to our offices No.3 Nyala Street, Phalaborwa not later than 21/02/2025 at 12H00

QUANTITY	Description	Price/unit (Inc. Vat)	Delivery Period
	SUPPLY AND INSTALLATION OF CCTV CAMERA SYSTEM		

Please number your quotes (Your Ref no)

The following conditions will apply:

- Price (s) quoted must be valid for at least thirty (30) days from date of your offer.
- The municipality retains the prerogative to reject any quotes it deems to be excessive
- A firm delivery period must be indicated.
- Tax Clearance Pin
- A service provider be registered with central supplier database (CSD)
- Completed MBD4 (Declaration of Interest) Form
- Evaluation criteria: 80/20 (Whereby 80 is for price and 20 is for Objective goals)
20 is further evaluated: 20 for 100% Black owned.
18 for +51% Black owned; and
14 for Less than 51% Black owned



**BA-PHALABORWA MUNICIPALITY
OFFICE OF THE MUNICIPAL MANAGER
RISK MANAGEMENT**

Specification: Supply and installation of CCTV Camera System

No.	Description	Quantity
Site A		
1.	32-Channel 1080p HD-High Level DVR. Dual-stream video; Hybrid-Channel Audio input; Hard disk: 4 SATA interface; Alarm in/out: 16/4; 12 VDC	1
2.	4 TB 3.5" SATA Hard Drive	2
3.	16-Port 100 Mbps Web-managed POE Switch. 802.3af/at POE standard; 8-core power supply technology; Buffer optimization to guarantee the video data transmission	1
4.	Replace Cameras with (Camera HD 1080P Infra-red 2-MP high performance CMOS; Analogue HD output; Smart IR, 20m distance; True Day/Night; 0.01 Lux @ (F1.2,AGC ON), 0 Lux with IR; 12 VDC)	06
5.	Replace Outdoor Camera 2-MP / HD 1080P Vari-focal IR HD Bullet Camera. 1/3" CMOS; HD 1080P Video Output; 2.8 - 12mm vari-focal lens; Up to 40m IR distance; True Day/Night; 0.01 Lux @ (F1.2,AGC ON); 12 VDC; IP65	10
6.	Replace/Installation of cabling for 32 Cameras with (Solid core Cat 6 cable with plenum/riser/outdoor jacket, UTP/STP, with connectors/video balun on both sides of cable for all the 32 cameras, Length 800 meters.	1
7.	CCTV 10 Amp 12VDC Power Supply, 8-Channel Switch Mode	4
8.	17AH Battery Pack	4
9.	1KVA 1000V UPS	1
Site B		
1.	16 - Channel 1080p HD-High Level DVR. Dual-stream video; Hybrid-Channel Audio input; Hard disk: 4 SATA interface; Alarm in/out: 16/4; 12 VDC	1
2.	2 TB 3.5" SATA Hard Drive	1
3.	Outdoor Camera HD 1080P Infra-red 2-MP high performance CMOS; Analogue HD output; Smart IR, 20m distance; True Day/Night; 0.01 Lux @ (F1.2,AGC ON), 0 Lux with IR; 12 VDC	16

4.	CCTV 10 Amp 12VDC Power Supply, 16-Channel Switch Mode	1
5.	Solid core Cat 6 cable with plenum/riser/outdoor jacket, UTP/STP, with connectors/video balun on both sides of cable for all the 16 cameras, Length 300 meters.	1
Site C		
1.	16 - Channel 1080p HD-High Level DVR. Dual-stream video; Hybrid-Channel Audio input; Hard disk: 4 SATA interface; Alarm in/out: 16/4; 12 VDC	1
2.	2 TB 3.5" SATA Hard Drive	1
3.	Outdoor Camera HD 1080P Infra-red 2-MP high performance CMOS; Analogue HD output; Smart IR, 20m distance; True Day/Night; 0.01 Lux @ (F1.2,AGC ON), 0 Lux with IR; 12 VDC	16
4.	CCTV 10 Amp 12VDC Power Supply, 16-Channel Switch Mode	1
5.	Solid core Cat 6 cable with plenum/riser/outdoor jacket, UTP/STP, with connectors/video balun on both sides of cable for all the 16 cameras, Length 500 meters.	1
Site D		
1.	50"Smart TV (Resolution (Horiz x Vert): 3840 x 2160, AV input, USB interface type 2.0: USB1, USB 2, Optical digital audio output (SPDIF), RF- Radio frequency input, Earphone jack, HDMI inputs x 3, Wi-Fi protocols IEEE 802.11: a, b, g, n, ac Wi-Fi bands: 2.4GHz, Audio power output per channel: 8W, Bluetooth / BT version: V5.0, Ethernet port (RJ45 connector), Dolby Digital) (with brackets connected, TV connected to power and mounted on the wall for remote monitoring)	1
2.	HDMI Cable 8 meter	1
3.	CCTV Software Setup for remote (via internet) monitoring through laptop/computer/TV etc. and training.	02 officials
4.	Consumables, Fittings, Piping and Installation for all sites.	1