



TENDER NOTICE

**SUPPLY, DELIVERY, INSTALLATION AND
INTEGRATION OF INDOOR, OUTDOOR CCTV
CAMERAS, INTRUDER ALARM AND ACCESS CONTROL
SYSTEMS AT THE AMREF INTERNATIONAL
UNIVERSITY NORTHLANDS CAMPUS**

AMREF HEALTH AFRICA

TENDER NO. AMIU/01/11/2024/006

Table of Contents

PART A: TECHNICAL REQUIREMENTS.....	3
SECTION 1: Invitation to Tender.....	3
SECTION 2: Instructions to Tenderers	5
SECTION 3: Eligibility Requirements and Technical Specifications.....	9
SECTION 4: Confidential Business Questionnaire	17
SECTION 5: Tender security form.....	18
SECTION 6: Manufacturer’s Authorization Form	19
SECTION 7: References.....	20
SECTION 8: Delivery schedule of goods	21
PART B: FINANCIAL REQUIREMENTS	23
SECTION 1 Price Schedule	23
SECTION 2 Delivery leadtime.....	23
DECLARATION.....	24
DELIVERY COMMITMENT FORM	25
ANNEX 1 Stages of Tender	26

PART A: TECHNICAL REQUIREMENTS

SECTION 1: Invitation to Tender

1. Amref Health Africa invites sealed bids from eligible candidates for the supply, delivery, installation and integration of indoor, outdoor CCTV cameras, intruder alarm and access control systems at the Amref International University northlands campus that is currently under construction as specified in this tender document.
 2. Interested eligible bidders may obtain further information from the **Amref Health Africa website** www.amref.org and the **Amref International University website** www.amref.ac.ke
 3. Complete sets of tender documents can be downloaded from Amref Health Africa website; <http://amref.org/tenders/> or the Amref International University website <https://amref.ac.ke/tenders/> by interested bidders upon payment of non-refundable fee of **Ksh.2,000**. The payment should be made through the following Bank account(s): **National Bank of Kenya Account No.: 01020058330100, Wilson Branch or through MPESA Paybill No.: 000557 Account No.: AMIU/01/11/2024/006**
- Note: Amref Health Africa will not issue eTIMS receipt for payment made.
4. Candidates will then attach the copy of the mobile money receipt or copy of banking deposit slip to the tender documents as proof of purchase of tender document.
 5. Completed tender documents for preliminary and technical requirements are to be enclosed in a plain envelope marked with the tender reference number and tender name. **The financial bid MUST be in a separate envelope marked with the tender reference number, tender name, vendors name and vendors contact details. The financial bid will only be opened for those bidders who will have qualified in the technical evaluation). Please note that only one complete tender document is required (Do not provide additional copies).**
 6. Tenders must be delivered to the address below not later than **Thursday 14th November 2024 at 12.00 noon** and must be accompanied by a tender security of **Kshs 1,200,000.00** in the Currency specified in the tender document in the form of a bank guarantee from a reputable bank and must be delivered with the Tender Documents in the technical bid, **(bid bonds from insurance companies will NOT be accepted)**. The tender security validity period from date of closing tender should also be indicated.
 7. Interested eligible bidders are invited for a virtual pre-tender conference to be held on **Wednesday 6th November 2024 starting 10.00AM**

Register in advance for this meeting:

<https://amref.zoom.us/meeting/register/tZMvde6qrz4rH9XTtsId91k-UvzssVcn0J7s>

After registering, you will receive a confirmation email containing information about joining the meeting.

8. Completed Tender Documents are to be enclosed in a plain sealed envelope(s) clearly marked with the tender name and tender reference number and should be addressed to the following address:

**Group Financial Resources Director
Amref Health Africa
P.o. Box 30125-00100,
NAIROBI**

9. Tenders should be dropped at the **Amref International University - Tender Box at the Main Reception**. Tenders will be opened at 12 noon on the closing date in the presence of the Tenderers' representatives who choose to attend at Amref International University. Bidders **MUST** submit full names and National ID number of Tenderers' representatives who wish to attend the tender opening to Tender.kenya@amref.org with the subject '**CCTV Cameras, Intruder Alarm and Access Control Systems**' by **Thursday 14th November 2024 at 9.00AM**. Representatives will be required to present National ID for identification. Representatives who would not have submitted their names and National ID number in advance will not be allowed to attend the tender opening. Electronic bidding will not be permitted. **No bids will be accepted after 12 noon on the closing day.**

10. Prices quoted should be inclusive of VAT and all other applicable taxes and must be in Kenya Shillings and shall remain valid for 90 days from the closing date of the tender. The prices in your financial quotation should be broken down as follows: (Do not key in your financial quotation in this section)

- (i) Unit price
- (ii) 16% VAT
- (iii) Other applicable taxes
- (iv) Maintenance Cost
- (v) TOTAL Cost

SECTION 2: Instructions to Tenderers

2.1 Eligible Tenderers

- 2.1.1 This Invitation for Tender is open to all eligible tenderers.
- 2.1.2 Tenderers shall not be under a declaration of ineligibility for corrupt or fraudulent practices.

2.2 Cost of tendering

- 2.2.1 The tenderer shall bear all costs associated with the preparation and submission of its bid. Amref Health Africa or its agents, will under no circumstance be responsible or liable for those costs regardless of the conduct or outcome of the tendering process.

2.3 Specific Instructions

- 2.3.1 Bidders must quote for all items and quantities as indicated in order to qualify for evaluation.
- 2.3.2 The final tender document should be bound

2.4 Amendment of documents

- 2.4.1 At any time prior to the deadline for submission of tenders, Amref Health Africa for any reasons, whether at its initiative or in response to a clarification requested by a prospective tenderer, may modify the tender documents by amendments.
- 2.4.2 All prospective candidates that have received the tender documents will be notified of the amendment in writing or by post and will be binding on them.
- 2.4.3 In order to allow prospective tenderers reasonable time in which to take the amendment into account in preparing their tenders, Amref Health Africa at its discretion may extend the deadline for the submission of tenders.

2.5 Tender Prices and Currencies

- 2.5.1 The tenderer shall indicate on the appropriate Price Schedule, the unit prices inclusive of all taxes and the total tender price of the items proposed to be purchased under the contract.
- 2.5.2 Prices quoted by the tenderer shall be fixed during the tender validity period and not subjected to variation on any account. A tender submitted with an adjustable price quotation will be treated as non-responsive and will be rejected.
- 2.5.3 The price quoted shall be in Kenya Shillings.

2.6 Validity of Tenders

- 2.6.1 Tenders shall remain valid for 90 days after date of tender opening prescribed by Amref Health Africa, pursuant to paragraph 2.10. Tender valid for a shorter period shall be rejected by Amref Health Africa as non-responsive.
- 2.6.2 In exceptional circumstances, Amref Health Africa may solicit the tenderers consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. The tenderer may refuse the request. A tenderer granting the request will not be required nor permitted to modify its tender.

2.7 Sealing and Marking of tenders

- 2.7.1 The tenderer shall seal the tender and mark it with the number and name of the tender and **“DO NOT OPEN BEFORE 12 noon on Thursday 14th November 2024.”**

2.8 Deadline for Submission of Tenders

2.8.1 Tenders must be received by Amref Health Africa at the address specified not later than **12 noon, on Thursday 14th November 2024.**

2.9 Modification of Tenders

2.9:1 The tenderer may modify or withdraw its tender after the tender's submission provided that written notice of the modification, including substitution or withdrawal of the tenders, is received by Amref Health Africa prior to the deadline prescribed for submission of tenders.

2.9:2 The tenderer modification or withdrawal notice shall be prepared, sealed, marked, and dispatched in accordance with the provisions of paragraph 2.10:1. A withdrawal notice may be sent by email but followed by a signed confirmation copy, postmarked no later than the deadline for submission of tender

2.9:3 No tenderer may be contacted after the deadline for submission of tenders.

2.10 Withdrawals of tender

2.10:1 No tender may be withdrawn in the interval between the deadline for submission of tenders and the expiration of the period of tender validity specified by the tenderer.

2.10.2 A bidder who withdraws its tender after the deadline for submission will forfeit its bid security deposit

2.11 Opening of tenders

2.11:1 Amref Health Africa will open all tenders in the presence of tenderers' representatives who choose to attend at **12 noon, on Thursday 14th November 2024.** and in the location specified in the tender. The tenderers or representatives who are present shall sign a register evidencing their attendance.

2.11:2 The tenderers' names, tender modifications or withdrawals, and the presence or absence of requisite tender security and such other details as Amref Health Africa, at its discretion may consider appropriate, will be announced at the opening.

2.11:3 Amref Health Africa will prepare a tender opening report.

2.12 Clarification of tenders

2.12:1 To assist in the examination, evaluation and comparison of tenders Amref Health Africa, at its discretion, may ask the tenderer for a clarification of its tender. The request for clarification and the response shall be in writing, and no change in the prices or Substance of the tender shall be sought, offered, or permitted.

2.12:2 Any effort by the tenderer to influence Amref Health Africa in the tender evaluation, tender comparison or contract award decisions may result in the rejection of the tenderers' tender.

2.13 Evaluation and Comparison of tenders

2.13:1 Amref Health Africa will examine the tenders to determine whether they are complete, whether any computation errors have been made, whether required securities/tender purchase have been furnished, whether documents have been properly signed and whether the tenders are generally in order. After examination a tender that will be determined to be substantially non-responsive, will be rejected by Amref Health Africa.

2.13:2 Amref Health Africa will evaluate and compare the tenders, which have been determined to be substantially responsive.

2.13:3 Amref Health Africa will notify bidders who will be required to provide samples in good time with specific sample submission details following **finalization of the preliminary evaluation.**

2.13:4 Amref Health Africa will ensure that the submitted samples are catalogued accordingly and correspond to the assigned bid number(s). The tenderers should ensure that all their samples have been captured correctly.

2.14 Notification of Award

2.14:1 Prior to the expiration of the period of tender validity, Amref Health Africa will notify the successful tenderer in writing that the tender has been accepted.

2.14:2 Simultaneously the other tenderers shall be notified that their tenders have been unsuccessful.

2.15 Appeal Period

2.15:1 Any vendor/service provider who wishes to appeal against the outcome of the tender shall do so in writing within 3 working days of the date of the notification/regret letter. Any letter received after the third day shall not be responded to and shall be treated as null and void. Amref Health Africa shall have dispensed with this procurement.

2.16 Contacting Amref Health Africa

2.16:1 No tenderer shall contact Amref Health Africa on any matter relating to its tender, from the time of the tender opening to the time the contract is awarded.

2.16:2 Any effort by a tenderer to influence Amref Health Africa in its decisions on tender evaluation, tender evaluation committee, or contract award will result in the rejection of the tenderer's tender.

2.17 Leadtime and delivery details

2.17:1 The supplier should be able to deliver all the items in the quantities specified in this tender document.

2.17:2 The supplier should include delivery schedule with lead times.

2.17:3 On arrival the supplies should be free from damage. The supplier shall be liable for all losses due to insufficient or unsuitable packing and delivery arrangements, and shall be liable for the cost of returning any unacceptable supplies.

2.17:4 The supplies must be free from objectionable matter and any substances that would represent a hazard to health.

LIST OF REQUIREMENTS FOR DELIVERY

No.	Item	Qty
CCTV EQUIPMENT		
1	4 MP Smart Hybrid Light with ColorVu Fixed Dome Network Camera	404
2	4 MP Smart Hybrid Light with ColorVu Bullet Network Camera	103
3	SAN (Centralized Server)	4
4	Video wall screen	9
5	Modular Bracket (Frame)	9
6	Modular Bracket (Base)	3
7	Video Decoder	1
8	48 Port Gigabit Full Managed POE Switch	13
9	24 Port Gigabit Full Managed POE Switch	12
10	SFP Module	20
11	VMS server	1
12	Camera license	207
13	Video Wall License	1
14	Workstation	1
15	32" Monitor for workstation	1
16	<u>Accessories</u> Fiber cables, HDMI cables and Cabinets (Supplier to provide)	Lot
ACCESS CONTROL		
1	Exit Buttons	99
2	Face Recognition Terminals	99
3	Magnetic Lock	99
4	LZ-Bracket of Magnetic Lock	99
5	Break Glass	99
6	Door closer	99
7	IC card	5000
8	Backup UPS	1
9	ACS base license	1
10	ACS expansion license	83
INTRUSION ALARM		
1	Emergency Button	15
2	Ceiling mount PIR	30
3	Siren	2
4	Alarm panel	1
5	Keypad	1
6	Keyfob	1

7	PSTN Module	1
8	3G/4G Communication Module	1
9	Input Expander	5

SECTION 3: Eligibility Requirements and Technical Specifications

A: Preliminary Evaluation Criteria

Bids will be evaluated based on the below criteria.

Bids **lacking any of the documents** below will be considered as non-responsive and therefore will be eliminated at this stage.

PRELIMINARY EVALUATION OF MANDATORY REQUIREMENTS				
Mandatory Requirements				
No.	Particulars	Marks	Compliant	Non-compliant
1.	Copy of Certificate of Incorporation/Certificate of Registration	1 or 0		
2.	Copy of valid KRA Tax Compliance certificate	1 or 0		
3.	Must attach Mobile money deposit receipt/ copy of banking deposit slip as proof of purchase of tender documents	1 or 0		
4.	Must provide a copy of Valid business Trading License	1 or 0		
5.	Must provide Manufacturer's certificate from an accredited body (if bidding as the manufacturer) or Manufacturer's Authorization/ Authorized Dealership/Distributor for HikVision	1 or 0		
6.	Provide Hikvision Certified Security Associate Certification. (HCSA Certification).	1 or 0		
7.	Must provide tender security from a reputable bank amounting to Kshs 1,200,000.00 (Must attach the Original Tender security) valid until 14 th May 2025.	1 or 0		
8.	Must submit copies of 2 most recent sequential audited financial reports (from 2021) and each must be signed and dated by the auditor and the firms Directors. <i>(Both reports must have unqualified/unmodified auditor's opinion).</i>	1 or 0		

Note: All the above documents numbered 1 to 8 should be packaged and arranged in that order under the preliminary evaluation criteria section of the tender document.

B: Technical Evaluation Criteria

Technical Requirements	
Description	Installation and Integration of a seamless setup of indoor and outdoor CCTV cameras and Intruder alarm system to protect the university premises and monitor any violations as well as Control Access System for restriction of access to protected zones.
System Specifications	The supplier shall be required to provide; <ol style="list-style-type: none"> 1. Indoor and Outdoor CCTV Cameras 2. Intruder Alarm System 3. Access Control System 4. All applicable accessories

CCTV EQUIPMENT

No	Item	Specifications	Brand	Model Name	MAX SCORE	SCORE
1	4 MP Smart Hybrid Light with ColorVu Fixed Dome Network Camera	<ul style="list-style-type: none"> ● High quality imaging with 4 MP resolution; ● Smart Hybrid Light: advanced technology with long range; ● Clear imaging against strong back light due to 130 dB WDR technology; ● Efficient H.265+ compression technology; ● Focus on human and vehicle classification based on deep learning; ● U: Built-in microphone for real-time audio security; ● Water and dust resistant (IP67) and vandal-resistant (IK10); 	Hikvision	DS-2CD2147G2 H-LI(2.8mm)(eF)(O-STD)	1 OR 0	
2	4 MP Smart Hybrid Light with ColorVu Bullet Network Camera	<ul style="list-style-type: none"> ● High quality imaging with 4 MP resolution ; ● Smart Hybrid Light: advanced technology with long range; ● Clear imaging against strong backlight due to 130 dB WDR technology; ● Efficient H.265+ compression technology; ● Focus on human and vehicle classification based on deep learning; ● Active strobe light and audio alarm to warn intruders off ● Provide real-time security via built-in two-way audio; ● Support on-board storage up to 512 GB (SD card slot); ● Water and dust resistant (IP67); 	Hikvision	DS-2CD2047G2 H-LIU/SL	1 OR 0	
3	SAN (Centralised Server)	4U, Single controller, Direct steaming mode, Erasure encoding and VRAID 2.0 technologies ensure data integrity even when 1 HDDs in a single RAID are error. If the number of error HDD exceeds redundant limit, other HDDs can still be read and written.	Hikvision	DS-AT1000S/3 50/25T	1 OR 0	
4	Video wall screen	55",1080P,500cd/m ² , bezelwidth:3.5mm, Input: VGA/DVI/DP/HDMI, output: HDMI, support 4K input and loop up to 30 screens with HDMI interface, support VESA	Hikvision	DS-D2055LU-Y(O-STD) (1 IN 1 Package)	1 OR 0	

5	Modular Bracket (Frame)	<ul style="list-style-type: none"> •Solid steel structure, preventing screen bending or twisting •Cold-rolled steel plate (SPCC) •Simple and elegant in design 	Hik vision	DS-DN55B3M/F	1 OR 0	
6	Modular Bracket (Base)	<ul style="list-style-type: none"> •Solid steel structure, preventing screen bending or twisting •Cold-rolled steel plate (SPCC) •Simple and elegant in design 	Hik vision	DS-DN55B3M/B	1 OR 0	
7	Video Decoder	<ul style="list-style-type: none"> • Video Output • Support 4K (3840 × 2160@30 Hz) UHD video output via HDMI 1.4 output interface • Support two audio output methods: embedded HDMI audio output and external audio output • Adopt frame synchronization technology to ensure complete synchronization of images from all output ports, complete pictures, smooth playback, and without lag, frame loss, tearing or splicing • Video Encoding and Decoding • Support H.264 and H.265 encoding of input boards, and sub-stream and mainstream encoding; the default encoding format is H.264 • Support network cameras, NVR, and other network sources decoding of output boards, sub-stream and main stream decoding including H.264, H.265, Smart264, Smart265, MJPEG, HIK264 and main encapsulation formats such as PS, RTP, TS, ES • Support up to 256 video decoding channels and simultaneously decoding of 128-ch 2 MP or 256-ch 720p video decoding on the wall • Support decoding streams of multiple resolution no more than 32 MP • G.722, G.711A, G.726, G.711U, MPEG2-L2, AAC, MP3, PCM audio compression • Support rotate mode of front-end cameras decoding and up to 2560 × 1440 decoding output • Two decoding modes: active decoding and passive decoding 	Hik vision	DS-6916UDI(C)(STD)	1 OR 0	
8	48 Port Gigabit Full Managed POE Switch	L2, Smart Managed, 48 Gigabit PoE ports, 2 Gigabit RJ45, 2 Gigabit SFP uplink ports, 802.3af/at, PoE power budget 470W, max. 300-meter-long distance PoE transmission, PoE watchdog, VLAN, QoS, SNMP, Port Mirroring, Storm Control, Visualized Topology Management, Network Health Monitor, Real-	Hik vision	DS-3E1552P-SI	1 OR 0	

		Time Alarm Push and Video Control and Preview				
9	24 Port Gigabit Full Managed POE Switch	Enterprise access network switch, 24 Gigabit RJ45 PoE ports, 4 Gigabit SFP ports, 802.3af/at, PoE power budget 370W, VLAN, RSTP, IGMP, QoS, ERPS	Hik vision	DS-3E2528P-H(O-STD)	1 OR 0	
10	SFP Module	TX1310nm/1.25G, RX1310nm/1.25G, LC, Multi-mode and duplex fiber, 1km, 0~70°C, SFP	Hik vision	HK-SFP-1.25G-1310-DF-MM(O-STD)	1 OR 0	
11	VMS server	E-2324G×1/16GB DDR4/1T 7.2K SATA×2(RAID_1)/SAS_H355/1GbE×2/450W/1U/win Svr 2022 Std/3 years global platinum service With built-in 300 CH camera license	Hik vision	HikCentral-P-VSS-Base/HW/300Ch(O-STD) (B)	1 OR 0	
12	Camera license	Video Surveillance Expansion package Prerequisite: Video Surveillance Base package Supported : 1 camera manageable.	Hik vision	HikCentral-P-VSS-1Ch	1 OR 0	
13	Video Wall License	Smart Wall Module Expansion package Prerequisite: Video Surveillance Base package Supported: -Video Surveillance : Video Wall supported; Additional : Decoder & Controller & Keyboard management, Multiple smart walls management, Graphic Card video wall management, Camera live view/playback/alarm linkage on video wall, Spanning/Roaming window, View schedule, etc.	Hik vision	HikCentral-P-SmartWall/Module	1 OR 0	
14	Workstation	i7-12700/8G DDR4×2/M.2 1TB SSD×1/1GbE×1/300W/Small Form Factor/Win 11 IoT 64 bit/3 years 7*24 global platinum service	Hik vision	DS-VP41D-C/HW7L(O-STD)	1 OR 0	
15	32" Monitor for workstation	<ul style="list-style-type: none"> • 32inch, 1080P, VA, speaker • 178° ultra-wide view screen. • 3D noise reduction. • Low blue light design for eye care. • Dual interface of HDMI and VGA. 	Hik vision	DS-D5032F3-1V0S/British Standard	1 OR 0	
16	Accessories	Fiber cable HDMI cable Cabinet		LOT	1 OR 0	
ACCESS CONTROL						

1	Exit Buttons	<ul style="list-style-type: none"> • New version of DS-K7P03, there is "/T" in the label • Stainless steel panel, Led Indicator • Dimension(L×W×H): 86×86×25.7mm (3.39×3.39×1.01"). 	Hik vision	DS-K7P03(O-NEU)/T	1 OR 0	
2	Face Recognition Terminals	<ul style="list-style-type: none"> • Supports 4.5-inch LCD touch screen, 2 Mega pixel wide-angle lens, and built-in M1 card reading module • Max.3000 faces capacity, and Max.3000 cards • Face Recognition Distance: 0.3 m to 1.5 m; Duration < 0.2 s/User; Accuracy rate ≥ 99% • Supports face, card, and PIN authentication • Two-way audio with client software, indoor station, and main station. Physical button and touch button are supported • Supports mobile web and PC web for configuration • Supports powered by 12 VDC or PoE and supports powering for device and door lock. 	Hik vision	DS-K1T344MB WX-E1	1 OR 0	
3	Magnetic Lock	<ul style="list-style-type: none"> • The magnetic lock supports static linear thrust of 272 kg (599.8 lbs) • Power supply can be customized to be 12 VDC or 24 VDC, (default voltage is 12 VDC) • Equipped with internal voltage dependent resistor (MOV) • LED indicator displays door lock status • Abrasion-proof materials 	Hik vision	DS-K4H250S(O-STD)	1 OR 0	
4	LZ-Bracket of Magnetic Lock	<ul style="list-style-type: none"> • The LZ-bracket adopts aldural material with the surface sandblast • It is suitable for in-swing doors • The door opens towards inside at the angle of 90° • The bracket is suitable for magnetic lock of 300kg series • The shell is hard anodizing electroplating operated • The weight of the bracket is 0.75kg (1.58lb) • The dimension(L×W×H) of L-bracket is 240×47×28.5mm (9.45×1.85×1.12") • The dimension (L×W×H) of Z-bracket is 180×50×50mm (7.09×1.97×1.97") (ABK-280ZL) 	Hik vision	DS-K4H250-LZ(O-STD)	1 OR 0	
5	Break Glass	<ul style="list-style-type: none"> • Emergency break glass • Green color 	Hik vision	DS-K7PEB/Green(O-NEU)	1 OR 0	
6	Door closer	For door weight 40~65Kg, width ≤ 950mm, close strength: EN3, open angle ≤ 180°, life	Hik vision	DS-K4DC103	1 OR 0	

		cycle: 1 Million, environment temperature: -30~50°C.				
7	IC card	M1 Contactless Smart card, Frequency: 13.56vMHz.	Hik vision	IC S50(O-NEU)	1 OR 0	
8	Backup UPS	600VA/360W,12V/7Ah Battery x1	Hik vision	DS-UPS600(O-STD)/UK	1 OR 0	
9	ACS base license	Access Control Base package - including prerequisites for door expanding, all fundamental features of ACS and 16 doors manageable. Supported: Person/Person Group Management, Access Event Monitoring\Retrieve, Access Level Management, etc.	Hik vision	HikCentral-P-ACS-16Door/Base/Promo	1 OR 0	
10	ACS expansion license	Door Expansion package Prerequisite: Access Control Base package or Video Intercom Module Expansion package Supported:1 door manageable or 1 outdoor station manageable	Hik vision	HikCentral-P-ACS-1Door	1 OR 0	
INTRUSION ALARM						
1	Emergency Button	Flame retardant ABS shell Capacity: ≤ 250V/300mA Connection mode: NO/NC	Hik vision	DS-PD1-EB	1 OR 0	
2	Ceiling mount PIR	· Detection range: 12M, 360 degree · Non-interfering 24GHz microwave technology · Digital quad pyro sensor · Automatic sensitivity · Wide voltage adaptation and on-board EoL resistor	Hik vision	DS-PDCL12DT-EG2	1 OR 0	
3	Siren	- Power supply: 8 ~ 16 V DC - Operation humidity: 10% ~ 90% - Operation temperature: -20°C ~ 60°C - IP rate: IP54 - Dimension (WxHxD): 140*134*33mm - Color: Red/Blue (different models and codes) - Wiegth: 185g - Sound pressure: up to 105dB at 30cm	Hik vision	DS-PS1-R	1 OR 0	

4	Alarm panel	<ul style="list-style-type: none"> · Hybrid system: 8 on-board zones and 56 wired/wireless zones expandable ; 4 on-board outputs, and 60 wired/wireless outputs expandable - Built-in LAN & Wi-Fi, and be able to expand with PSTN, GPRS and 3/4G modules - 8-ch HD wired PIRCAM for image verification, GIF can have maximum 20 pics · 4-ch on-board IP camera video verification, supports video recording (5s pre-alarm + 2s post-alarm, or 2s pre-alarm + 5s post-alarm) for verification to the alarm receiving email or mobile client · Supports arming/disarming via keypad, keyfob, APP, iVMS-4200, SMS and tag - Multiple configuration tools: APP, Web server, iVMS-4200 · Pushes alarm notification via messages, email and Hik-Connect - 1 installer, 1 administrator, and 62 users · Supports ISAPI, Cloud P2P, ISUP, CSV-IP and DC-09 protocol · Supports 1 Speed-X Bus 	Hik vision	DS-PHA64-LP	1 OR 0	
5	Keypad	<ul style="list-style-type: none"> · 80 × 25 mm LCD screen display · Supports arming and disarming by swiping cards · Supports remote arming and disarming via keyfob · One-push to arm (Arming without password) · Supports user friendly operation menu · Supports displaying zone name on the LCD screen · Supports Fire/Panic/Medical alarm key · Supports 2 on-board alarm inputs and 1 on-board alarm output · Supports displaying the real-time system status by LED indicator · Detachable wiring terminal for easy wiring and installation · Temper proof: cover and wall 	Hik vision	DS-PK1-LRT-HWE	1 OR 0	
SUB-TOTAL					31 OR 0	
DOCUMENTATION						
1	Documentation Required	The following documents (in English language) should be provided to support the above; <ul style="list-style-type: none"> 1. User manual (4mks) 2. Contact details of manufacturer and authorized distributors (4mks) 			8 Marks	
2	Life span (Guarantee of obsolescence)	Lifespan designed for a minimum of 10 years; guaranteed by a letter from the manufacturer (not only from the authorized distributor). This guarantee ensures that the equipment and spare parts will not be discontinued during the 10 years after procurement.			4 marks	
OTHER REQUIREMENTS						

3	Key Personnel	Provide; 1. A list of key technical personnel to be assigned to the project if awarded (3 marks) 2. Detailed CV(s) of the team lead(s) (3 marks)	6 Marks	
4	Installation	Provide an installation schedule	5 Marks	
5		Provide the HikVision training certificate	5 Marks	
6	Warranty	Provide 1-year Warranty for the following components; i. CCTV cameras (2mks) ii. Single and Two Door Access Controllers (2mks) iii. Centralized Servers (2mks) iv. VMS Server (2mks) v. Video Decoder (2mks)	10 Marks	
7	Maintenance	Attach a 1-year maintenance schedule	5 marks	
8	Training	Provide a schedule for technical staff training (before handover)	5 marks	
9	Support	Provide a post deployment support schedule for 6 months i. Complimentary (5mks) ii. Costed (2mks) iii. Not provided (0mk)	5 marks	
10	Delivery Schedule	Attach a delivery schedule specifying the lead time for supply, delivery, installation, training and commissioning of the CCTV equipment, access control and intruder alarm systems; i. 12 weeks or less (5 marks) ii. More than 12 weeks (2 marks) iii. Not specified (0 mark)	5 marks	
11	Proof of Supply	Provide proof of supply of similar works (i.e. supply and installation of CCTV equipment, Access control, Intruder alarm or similar systems) in the recent past – 2019 to date (Attach Purchase orders/Invoices/contracts) 1. No proof of supply – 0mk 2. Orders of Kshs 5M and below - 2mks 3. Orders above Kshs 5M up to and including Kshs 10M- 5mks 4. Orders Above Kshs. 10M - 10mks	10 Marks	
		OTHER REQUIREMENTS SUB TOTAL	68 Mks	
		TOTAL TECHNICAL SCORE	98 Mks	

Note: Only Bidders who score 80 marks out of 98 marks will proceed to the next stage of financial evaluation.

SECTION 4: Confidential Business Questionnaire

You are requested to give the particulars indicated in part 1 and either part 2(a), 2(b) or 2(c) whichever applies to your type of business.

PART 1- GENERAL

Business Name.....
Location of Business premises:
Country/Town.....
Postal Address
Code Town.....
Tel No.....
E-mail Fax
Nature of Business

Part 2 (a) – INDIVIDUALS

Your Name in full
Nationality Country of Origin
Citizenship details

PART 2 (b) – PARTNERSHIP

Name	Nationality	Citizenship Details	Shares
1.
2.
3.

PART 2 (c) – REGISTERED COMPANY

Private or Public
State the nominal and issue capital of the company.....
Nominal Ksh
Issued Ksh

Give details of all directors as follows:

	Name	Nationality	Citizenship Details	Shares
1.
2.
3.

SECTION 5: Tender security form

TENDER NO. AMIU/01/11/2024/006-SUPPLY, DELIVERY, INSTALLATION AND INTEGRATION OF INDOOR, OUTDOOR CCTV CAMERAS, INTRUDER ALARM AND ACCESS CONTROL SYSTEMS

To: Amref Health Africa

WHEREAS *[insert: name of Tenderer]* (hereinafter called “the Tenderer”) has submitted its tender dated *[insert: date of tender]* for the performance of the above-named Contract (hereinafter called “the Tender”)

KNOW ALL PERSONS by these present that WE *[insert: name of bank]* of *[insert: address of bank]* (hereinafter called “the Bank”) are bound unto *[insert: name of Purchaser]* (hereinafter called “the Purchaser”) in the sum of: *[insert: amount]*, for which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns by these presents.

Sealed with the Common Seal of the said Bank this *[insert: number]* day of *[insert: month]*, *[insert: year]*.

THE CONDITIONS of this obligation are the following:

1. If, after the tender submission deadline, the Tenderer
 - i. withdraws its tender during the period of tender validity specified by the Tenderer in the Tender Form, or
 - ii. does not accept the Purchaser’s corrections of arithmetic errors in accordance with the Instructions to Tenderers; or
 - iii. does not at all reply to the Purchaser’s requests for clarification
2. If the Tenderer, having been notified of the acceptance of its tender by the Purchaser during the period of tender validity
 - (a) fails or refuses to sign the Contract Agreement when required; or
 - (b) Fails or refuses to issue the performance security in accordance with the Instructions to Tenderers.

We undertake to pay to the Purchaser up to the above amount upon receipt of its first written demand, without the Purchaser having to substantiate its demand, provided that in its demand the Purchaser will note that the amount claimed by it is due it, owing to the occurrence of any one of the two above-named CONDITIONS, and specifying the occurred condition or conditions.

This guarantee will remain in full force up to and including **Wednesday 14th May 2025**, and any demand in respect thereof must reach the Bank not later than the above date.

Note: A bidder who withdraws its tender after the deadline for submission will forfeit its bid security deposit

For and on behalf of the Bank

Signed: _____ Date: _____

SECTION 6: Manufacturer’s Authorization Form

(Must be on Manufacturer’s or Producer’s letterhead)

To. Amref Health Africa,
Opposite Langata Primary School,
P.O Box 30145-00100
Nairobi, Kenya

Dear Sirs,

WHEREAS [*insert: name of the manufacturer or producer*] (hereinafter, “we” or “us”) who are established and reputable manufacturers or producers of [*insert: name and/or description of the Goods requiring this authorization*] (hereinafter, “Goods”) having production facilities at [*insert: address of factory*] do hereby authorize [*insert: name and address of Tenderer*] (hereinafter, the “Tenderer”) to submit a tender, and subsequently negotiate and sign the Contract with you against [*insert: the specific tender name and lot number*] For supply of CCTV,access control, intruder alarm systems, and related equipment including the above Goods produced by us.

We hereby extend our full guarantee and warranty for the above specified Goods against these tender documents.

For and on behalf of the Manufacturer or Producer

Signed: _____

Date: _____

In the capacity of [*insert: title, position, or other appropriate designation*] and duly authorize to sign this Authorization on behalf of [*insert: name of manufacturer or producer*]

NOTE: Manufacturer’s Authorization must be ON LETTER HEAD and addressed to Amref Health Africa and must be specific to the tender and item and signed by an authorized signatory. - MANDATORY

SECTION 7: References

BANK REFERENCES	
BANK HOLDING MAIN ACCOUNT	
Bank name and address	
Name of account	
Account number	How long open?

COMMERCIAL REFERENCES	
Provide names and contract details of two customers who may be approached to verify your capacity to perform against similar contracts.	
LOCAL/INTERNATIONAL TRADE REFERENCE – CUSTOMER 1	
Name and address	
Activity	Period of relationship
Contact name	Fax no.
Telephone No.	
LOCAL/INTERNATIONAL TRADE REFERENCE – CUSTOMER 2	
Name and address	
Activity	Period of relationship
Contact name	Fax no.
Telephone No.	

SECTION 8: Delivery schedule of goods

(Bidders to quote for all items in the quantities as listed below)

No.	Item	Qty
CCTV EQUIPMENT		
1	4 MP Smart Hybrid Light with ColorVu Fixed Dome Network Camera	404
2	4 MP Smart Hybrid Light with ColorVu Bullet Network Camera	103
3	SAN (Centralized Server)	4
4	Video wall screen	9
5	Modular Bracket (Frame)	9
6	Modular Bracket (Base)	3
7	Video Decoder	1
8	48 Port Gigabit Full Managed POE Switch	13
9	24 Port Gigabit Full Managed POE Switch	12
10	SFP Module	20
11	VMS server	1
12	Camera license	207
13	Video Wall License	1
14	Workstation	1
15	32" Monitor for workstation	1
16	<u>Accessories</u> Fiber cables, HDMI cables and Cabinets (Supplier to provide)	Lot
ACCESS CONTROL		Qty
1	Exit Buttons	99
2	Face Recognition Terminals	99
3	Magnetic Lock	99
4	LZ-Bracket of Magnetic Lock	99
5	Break Glass	99
6	Door closer	99
7	IC card	5000
8	Backup UPS	1
9	ACS base license	1
10	ACS expansion license	83
INTRUSION ALARM		Qty
1	Emergency Button	15
2	Ceiling mount PIR	30
3	Siren	2

4	Alarm panel	1
5	Keypad	1
6	Keyfob	1
7	PSTN Module	1
8	3G/4G Communication Module	1
9	Input Expander	5

PART B: FINANCIAL REQUIREMENTS

(PLEASE PROVIDE THIS IN A DIFFERENT ENVELOPE)

SECTION 1 Price Schedule

(Quote as per the delivery schedule of goods)

TENDERERS NAME	SPECIFICATIONS	TENDER NUMBER	QTY	UNIT PRICE	VAT	TOTAL	REMARKS
	TOTAL						

SECTION 2 Delivery leadtime

TENDERERS NAME	SPECIFICATIONS	TENDER NUMBER	QTY	DELIVERY LEAD TIME	REMARKS
	TOTAL				

Note. In case of discrepancy between the unit price and total, the unit price shall prevail.

Currency	GRAND TOTAL BID PRICE	In Figures
		In Words
Bidder's Name and Address	Date	Signature and Stamp

Note: Indicate breakdown of all taxes.

DECLARATION

I/We have completed this form (s) accurately at the time of reply and it is agreed that all responses can be substantiated, if requested to do so, and that any inaccuracy in the information filled herein will lead to disqualification of the tenderer.

For and behalf of:

Name:

Date: Signature

DELIVERY COMMITMENT FORM

I/We [*insert: tenderers name*] acknowledge the delivery schedule above for the procurement of [*insert: description and the lot number*] and do hereby commit ourselves that we shall deliver these goods within [*insert: timelines*] as stipulated in this tender document.

For and behalf of:

Name:

Date: Signature

ANNEX 1 Stages of Tender

PART A

A. Preliminary Evaluation

Tenderers are required to comply with mandatory requirements

- ✓ Bidders who shall not provide any of the documents shall be considered non-responsive and shall not proceed to the next stage(s) of evaluation

B. Technical Evaluation

i. Documents Examination

- ✓ Bidders who will not meet the passmark(s) as specified shall be considered non-responsive and shall not proceed to the next stage(s) of evaluation

ii. Product Evaluation

- ✓ The technical evaluation shall involve the product evaluation and or samples where applicable

PART B

- Financial Evaluation & Delivery lead time evaluation
 - ✓ Tenderers who are successful at preceding stages shall have their prices and delivery period compared and award recommended to the lowest evaluated responsive bid.
- Contracting
 - ✓ If accepting of the offer, the successful bidder shall be contracted per the sample standard agreement accessible on the Amref website.