



ROADS AGENCY  
**LIMPOPO**  
TOGETHER FOR BETTER ROADS

REGISTRATION NO. (2001/025832/30)

## REQUEST FOR QUOTATION SERVICES

### QUOTATION DETAILS

**BID NUMBER:** **RAL/2025/ELECTRONIC SECURITY/RFQ007**

**CLOSING DATE:** **23 FEBRUARY 2026**  
**TIME:** 11:00

**DESCRIPTION:** **APPOINTMENT OF A SERVICE PROVIDER TO  
SUPPLY, INSTALL AND UPGRADE THE  
ELECTRONIC SECURITY MANAGEMENT  
GADGETS (CCTV & BIOMETRICS) AT ROADS  
Agency LIMPOPO (SOC) LTD OFFICE.**

**SITE INSPECTION:** Yes ☒ No ☐  
See Paragraph 2 on Quotation Submission  
Conditions and Instructions that the Respondent  
needs to take note of.

### DETAILS OF RESPONDENT

**Service provider:** \_\_\_\_\_  
**CSD number:** \_\_\_\_\_  
**Bid price:** \_\_\_\_\_  
**Contact person:** \_\_\_\_\_  
**Telephone/ Cell number:** \_\_\_\_\_  
**E-mail address:** \_\_\_\_\_

## GLOSSARY

|                      |                                                                                                                                                                             |
|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Award                | Conclusion of the procurement process and final notification to the effect to the successful bidder                                                                         |
| Contractor           | Organisation with whom RAL will conclude a contract and potential service level agreement subsequent to the final award of the contract based on this Request for Quotation |
| Core Team            | The core team are those members who fill the non-administrative positions against which the experience will be measured.                                                    |
| dti                  | Department of Trade and Industry                                                                                                                                            |
| EME                  | Exempted Micro Enterprise in terms of the Codes of Good Practice                                                                                                            |
| RAL                  | Limpopo Province Roads Agency (SOC) Ltd Registration No. 2001/025832/30 – t/a Roads Agency Limpopo                                                                          |
| GCC                  | General Conditions of Contract                                                                                                                                              |
| IP                   | Intellectual Property                                                                                                                                                       |
| NIPP                 | National Industrial Participation Programme                                                                                                                                 |
| Original Quote       | Original document signed in ink, or<br>Copy of original document signed in ink, or<br>Submitted Facsimile of original document signed in ink                                |
| Originally certified | To comply with the principle of originally certified, a document must be both stamped and signed in original ink by a commissioner of oaths.                                |
| Quote                | Written offer in a prescribed or stipulated form in response to invitation by RAL for the provision of goods, works or services W                                           |
| SCM                  | Supply Chain Management                                                                                                                                                     |
| SLA                  | Service Level Agreement                                                                                                                                                     |

## DOCUMENTS IN THIS QUOTATION DOCUMENT PACK

Respondents are to ensure that they have received all pages **(59)** of this document, which consists of the following sections:

### SECTION A

**Note: Documents in this section are for information to/instruction to respondents and must be completed and returned with quotations.**

- ☐ Invitation to Quote (SBD 1)
- ☐ Bid Submission Conditions and Instructions
- ☐ Terms of Reference
- ☐ Evaluation Process

### SECTION B

**Note: Documents in this section must be completed and returned or supplied with quotations.**

- ☐ Pricing Schedule (SBD 3.3)
- ☐ Bidder's Disclosure (SBD 4)
- ☐ Preference Points Claim Form in terms of the Preferential Procurement Regulations, 2022 (SBD 6.1)
- ☐ Bid submission Conditions, Instruction and Evaluation Process/Criteria

# SECTION A

(This section must be returned as part of the quotation document)

## SBD1

5 | Page

DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?

☐ NO

☐ YES

IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?

☐ NO

☐ YES

**IF THE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REGISTER FOR A TAX COMPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE (SARS) AND IF NOT REGISTER AS PER 2.3 BELOW.**

**SBD1**

## **PART B TERMS AND CONDITIONS FOR QUOTING**

### **1. BID SUBMISSION:**

- 1.1. BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE BIDS WILL NOT BE ACCEPTED FOR CONSIDERATION.
- 1.2. **ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED (NOT TO BE RE-TYPED) OR IN THE MANNER PRESCRIBED IN THE BID DOCUMENT.**
- 1.3. THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWORK ACT, 2000 AND THE PREFERENTIAL PROCUREMENT REGULATIONS, THE GENERAL CONDITIONS OF CONTRACT (GCC) AND, IF APPLICABLE, ANY OTHER SPECIAL CONDITIONS OF CONTRACT.
- 1.4. **THE SUCCESSFUL BIDDER WILL BE REQUIRED TO FILL IN AND SIGN A WRITTEN CONTRACT FORM (SBD7).**

### **2. TAX COMPLIANCE REQUIREMENTS**

- 2.1 BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.
- 2.2 BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (PIN) ISSUED BY SARS TO ENABLE THE ORGAN OF STATE TO VERIFY THE TAXPAYER'S PROFILE AND TAX STATUS.
- 2.3 APPLICATION FOR TAX COMPLIANCE STATUS (TCS) PIN MAY BE MADE VIA E-FILING THROUGH THE SARS WEBSITE WWW.SARS.GOV.ZA.
- 2.4 BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.
- 2.5 IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED; EACH PARTY MUST SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.
- 2.6 WHERE NO TCS PIN IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIER DATABASE (CSD), A CSD NUMBER MUST BE PROVIDED.
- 2.7 NO BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE, COMPANIES WITH DIRECTORS WHO ARE PERSONS IN THE SERVICE OF THE STATE, OR CLOSE CORPORATIONS WITH MEMBERS PERSONS IN THE SERVICE OF THE STATE."

**NB: FAILURE TO PROVIDE / OR COMPLY WITH ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID.**

SIGNATURE OF BIDDER:

.....

CAPACITY UNDER WHICH THIS BID IS SIGNED:

.....

(Proof of authority must be submitted e.g. company resolution)

DATE:

.....

## QUOTATION SUBMISSION CONDITIONS AND INSTRUCTIONS

### CONDITIONS AND INSTRUCTIONS THAT RESPONDENTS NEED TO TAKE NOTE OF

#### 1 FRAUD AND CORRUPTION

- 1.1 All providers are to take note of the implications of contravening the Prevention and Combating of Corrupt Activities Act, Act No 12 of 2004 and any other Act applicable.

#### 2 BRIEFING SESSION

- 2.1 **Compulsory site inspections will be conducted on the following dates:**

1<sup>st</sup> Site Visit: **09 February 2026** from **08:00 AM to 12:00 PM**

2<sup>nd</sup> Site Visit: **10 February 2026** from **08:00 AM to 12:00 PM**

**NOTE:** Respondents are required to attend site inspection once (Choose one site inspection date).

**Site visits must be coordinated with Komane Maphutha at:**

**Tel: 015 284 4643**

**Cell: 082 333 2803**

**E-mail: [maphuthak@ral.co.za](mailto:maphuthak@ral.co.za)**

**Respondents are requested to sign the attendance register available at the site. Failure to sign the register will render your quotation non-responsive.**

**The venue for the compulsory site inspection is:**

**Roads Agency Limpopo (SOC) Ltd  
RAL Towers  
26 Rabe Street  
POLOKWANE  
0700**

#### 3 CLARIFICATIONS/ QUERIES

- 3.1 Any clarification required by a Respondent regarding the meaning or interpretation of the Terms of Reference, or any other aspect concerning the quotation, is to be requested in writing (letter, facsimile or e-mail) from [dinalamr@ral.co.za](mailto:dinalamr@ral.co.za) by not later than **15:00 on Wednesday, 18 February 2026**. A reply will be forwarded within two (02) working days. Telephonic requests for clarification will not be accepted. If appropriate, the clarifying information will be made available to all Respondents by e-mail only. The quote number should be mentioned in all correspondence.

#### 4 SUBMITTING QUOTATIONS

- 4.1 One (1) original document (properly bounded) must be handed in/delivered/posted to:

DEPOSITED IN THE  
BID/TENDER BOX  
SITUATED AT  
(Street address)

Roads Agency Limpopo  
RAL Towers  
26 Rabe Street  
Polokwane

OR

\* POSTED TO:

Roads Agency Limpopo  
Private Bag X9554  
Polokwane  
0700

***E-mailed and fax quotations will not be accepted:***

**Respondents should ensure that quotations are delivered to RAL before the closing date and time to the correct physical address. If the quotation is late, it will not be accepted for consideration.**

**\* Refer to Paragraph 5 below**

- ☐ Quotations can be delivered and deposited into the tender box any time before or on the closing date.
  - ☐ All quotations must be submitted on the official forms (not to be re-typed).
- 4.2 Quotations should be submitted in sealed envelopes, marked with:
- ☐ Quotations number **(RAL/2025/ELECTRONIC SECURITY/RFQ007)**
  - ☐ Closing date and time **(23 February 2026 @ 11:00)**
  - ☐ The name and address of the Respondent.
- 4.3 Documents submitted on time by respondents shall not be returned.

#### 5 LATE QUOTATIONS

- 5.1 Quotations received late shall not be considered. The tender (bid) box shall be closed at exactly 11:00 and bids arriving late will not be considered under any circumstances. Quotations received late shall be returned unopened to the bidder. Respondents are therefore strongly advised to ensure that quotations be despatched allowing enough time for any unforeseen events that may delay the delivery of the quotation.
- 5.2 The official Telkom time, which can be observed by dialling 1026 from any phone, will be used to verify the exact closing time.

- 5.3 Quotations sent to the RAL via normal post, or any other mechanism shall be deemed to be received at the date and time of arrival at the RAL premises (tender/bid box or reception). Quotations received at the physical address after the closing date and time of the quotation, shall therefore be deemed to be received late.

## **6 PAYMENTS**

- 6.1 RAL will pay the Contractor the fees set out in the final contract according to the table of deliverables. No additional amounts will be payable by the RAL to the Contractor.
- 6.1.1 The Contractor shall from time to time during the duration of the contract, invoice RAL for the services rendered.
- 6.1.2 The invoice must be accompanied by supporting source document(s) containing detailed information, as RAL may reasonably require, for the purposes of establishing the specific nature, extent and quality of the services which were undertaken by the Contractor.
- 6.1.3 No payment will be made to the Contractor unless an original tax invoice complying with section 20 of the VAT Act No 89 of 1991, as amended, has been submitted to RAL.
- 6.1.4 Payment shall be made by bank transfer into the Contractor's back account normally 30 days after receipt of an acceptable, original, valid tax invoice. Money will only be transferred into a South African bank account. (Banking details must be submitted as soon as the bid is awarded).
- 6.2 The Contractor shall be responsible for accounting to the appropriate authorities for its income tax, VAT or other moneys required to be paid in terms of the applicable law.

## **7 GENERAL CONDITIONS OF CONTRACT**

- 7.1 The General Conditions of Contract must be accepted. The GCC can be downloaded from the Treasury Website. Please refer to the link below:

<http://www.treasury.gov.za/divisions/ocpo/sc/GeneralConditions/General%20Conditions%20of%20Contract-%20Inclusion%20of%20par%2034%20CIBD.pdf>

## TERMS OF REFERENCE

### 1. INTRODUCTION

Roads Agency Limpopo SOC Ltd (“RAL”) is a provincial road infrastructure delivery parastatal registered under the Company’s Act of the Republic of South Africa. It has been established under its constitutive Act, the Northern Province Roads Agency Act and Provincial Roads Act No.7 of 1998. RAL started operating in 1999/2000 financial year. Its main functions are planning, designing, construction, maintenance, and control of the provincial road network. It owns and manages all the provincial roads, except municipal roads and National Roads. RAL is managed by a chief executive officer who reports to the Board of Directors. Members of Board are in turn reporting to the Shareholder, who is the MEC for Limpopo Department of Public Works, Roads, and Infrastructure.

### 2. PURPOSE

RAL seeks to appoint a suitably qualified, reputable, and experienced external service provider to supply, install and upgrade the electronic security management gadgets (CCTV & biometrics) at RAL’s offices.

### 3. BACKGROUND

3.1 RAL had established the security system in the form of CCTV cameras and biometrics access control system for the purposes of protecting its assets and people.

3.2 It is against this background that RAL requires competent service provider to supply, install and upgrade the electronic security management gadgets (CCTV & biometrics) at RAL’s offices.

### 4. COMPLIANCE

#### 4.1 Administrative requirements

The following are requirements to be considered:

| #  | Description                                                                                                                                                                                                                                                                | Minimum Proof required    | Tick |    |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------|----|
|    |                                                                                                                                                                                                                                                                            |                           | Yes  | No |
| 1. | Registration on Central Supplier Database (CSD). If you are not registered proceed to complete the registration of your company prior to submitting your proposal. Visit <a href="https://secure.csd.gov.za/">https://secure.csd.gov.za/</a> to obtain your vendor number. | CSD-Proof of registration |      |    |

|    |                                                       |                                  |  |  |
|----|-------------------------------------------------------|----------------------------------|--|--|
| 2. | Proof of JV or partnership agreements (if applicable) | Signed agreement                 |  |  |
| 3. | Fully completed special conditions of contract        | Completed, signed, and submitted |  |  |

## 4.2 Mandatory requirements

| #  | Description                                                                                       | Minimum Proof required           | Tick |    |
|----|---------------------------------------------------------------------------------------------------|----------------------------------|------|----|
|    |                                                                                                   |                                  | Yes  | No |
| 1. | Compulsory site inspection                                                                        | Signed attendance register       |      |    |
| 2. | Invitation to Bid (SBD 1)                                                                         | Completed, signed, and submitted |      |    |
| 3. | Pricing Schedule (SBD 3.3)                                                                        | Fully completed and submitted    |      |    |
| 4. | Bidde's Disclosure (SBD 4)                                                                        | Completed, signed, and submitted |      |    |
| 5. | Preference points claim form in terms of the preferential procurement regulations 2022 (SBD 6.1)  | Completed, signed, and submitted |      |    |
| 6. | Proof of Authority to sign (submit Letter / Board Resolution                                      | Signed Letter/Board resolution   |      |    |
| 7. | Proof of project manager's membership with South African Institute of Electrical Engineer (SAIEE) | Certificate submitted            |      |    |
| 8. | Company Profile (including organogram)                                                            | Company profile                  |      |    |

## 5. SCOPE OF WORK

The scope of work includes supply and install of gadgets as per the following:

### 5.1. FULL HEIGHT SPEED BARRIERS



- Cabinets (Approximately. 2.088 Meters)
- Cabinet (Approximately. 1.155 Meters)
- Cabinets (Approximately. 6.736 Meters) and their corresponding components

#### **Features:**

- Operations: Glass wings retract into the cabinet
- Suitable for applications requiring high speed access, and high levels of security
- Available lane sizes: Narrow Lane (550mm) and wide lane (900mm)
- Glass available for 1 800mm and 1200mm high configurations
- Unlimited number of lane configurations
- Optical safety sensor array
- Sophisticated anti-tamper and anti-tailgate detection
- No routine maintenance required
- 3-year mechanical and 1-year electrical guarantee
- Install a gate for movement of goods in and out of the building

#### **(N.B):**

- The appointed service provider will be expected to remove existing gadgets and structures already installed on ground and basement floors prior making any new installations.
- The appointment service provider must take measures and make installations in line with outlined specifications.

## **5.2 . FACIAL AND PALM RECOGNITION BIOMETRIC ACCESS CONTROL**



**(N.B): These gadgets should be compatible with existing Access Control System be integrated into the full height speed barriers.**

### **Features:**

- 7-inch LCD touch screen
- Mega pixel wide angle lens
- Recognition distance: 0.3 to 3 m
- Face recognition duration < 0.2 s/User
- Have a face mask detection option.
- 10 000 face capacity
- Supports ISAPI, ISUP 5.0, TCP/IP (IPv4 and IPv6)
- Supports single person and multiple people (Up to 5 people) recognition.
- Being able to generate statistics
- Operations: Glass wings retract into the cabinet
- Unlimited number of lane configurations
- Optical safety sensor array
- Sophisticated anti-tamper and anti-tailgate detection
- No routine maintenance required.
- 3-year mechanical
- 1-year electrical guarantee
- Have its own circuit braker in the distribution box.
- Be linked to existing UPS and/or back-up generator.
- Be compatible with the existing software's for ease of function.

### **5.3. HANDHELD ID, DRIVERS LICENCE AND PASSPORT SCANNER DEVICES**



#### **Features:**

- The software used on the gadget should be compatible with the MS Office Package.
- The gadgets must be able to generate reports.
- The ability to generate visitor's profiles and destinations in the building.
- Mobile ID scanning using a handheld ID scanner.
- Sync multiple scanners to the RAL's centralized visitor management system.
- Scan all passports, drivers' licenses, ID cards, permanent resident cards and other state and government-issued ID cards.
- Age verification, custom grouping, and history export
- Versatile data collection. Able to read 1D/2D barcodes from the screens mobile devices, magnetic card reading is available via optional MSR.
- USB 2.0 port for data transfer
- Offline capabilities: scan IDs without an internet connection
- Email and SMS notifications.
- Heavy-duty protection. Sealed against dust, water spills, and moisture, IP65. and IP67 rating
- Have a charging cup.
- Have an adapter.
- Have a hand strap.
- Time and Attendance record
- Instant Notifications
- Evacuation and Roll Call
- Digital Records
- Photographic Evidence
- QR Code Booking
- Preapproved Visitors
- Flag Visitors
- Compliant with Protection of Personal Information Act 4 of 2013
- All new installations to be synchronised the existing RAL's ICT system.

#### **5.4. 40 INCH UHD TV SCREEN FOR THE SECURITY CONTROL ROOM**

##### **Features:**

- To be mounted on the wall
- Innovative Smart functionality - AI Picture Wizard, Family Settings, Sports Alert, App store and more
- Standby Power Consumption Under 0.5W  
Energy saving Mode.
- Digital TV Reception (Terrestrial, Cable, Satellite)
- Terrestrial DVB-T2
- Cable DVB-C
- Satellite DVB-S2
- Analog TV Reception
- Digital TV Reception (Terrestrial, Cable, Satellite)
- Terrestrial DVB-T2
- Cable DVB-C
- Satellite DVB-S2
- Analog TV Reception
- Operating System (OS) webOS 23
- Magic Remote Control Included
- Intelligent Edit
- Home Hub
- Works with Apple Home
- Works with Apple Airplay2
- Smartphone Remote App (LG ThinQ)
- Voice Control Remote Based
- App Store
- Room to Room Share (Receiver)
- Family Settings
- USB Camera Compatible

#### **5.5. 32 INCH LED TV SCREENS FOR SECURITY PERSONNEL**

##### **Features:**

- To be mounted on the wall.
- Series 4 T5300 HD Smart TV.
- Display diagonal: 81.3 cm (32"),
- Display resolution: 1366 x 768 pixels,
- HD type: HD, Display technology: LED,  
Screen shape: Flat. Smart TV.
- Motion interpolation technology: PQI (Picture Quality Index) 900.
- Digital signal format system: DVB-T2, DVB-C, DVB-S2. Wi-Fi, Ethernet LAN.  
Product colour: Black

## 5.6. DESKTOP



### Features:

- Product type: Desktop PC
- Product Processor Brand: Intel
- Product Processor Family: Intel Core i7
- Product Processor Speed: 2.5. GHz
- Product Processor Code: 12400
- Product Memory Size: 16GB
- Product Memory Frequency: 3200Mhz
- Product Memory Type: DDR4
- Product Memory Factor: Desktop (DIMM)
- Product Storage Type: HDD (Hard Disk Drive)
- Product Storage Speed: 7200 rpm
- Product Storage Capacity: 1TB
- Product Display Touch: No
- Product Display Anti-Glare: No
- Product Operating System: Microsoft Windows 10 Professional
- Product Optical Drive: DVD Writer
- Product Webcam: No
- Product Wi-Fi: Yes
- Product Bluetooth: Yes
- Colour Black
- Product Graphics Card Manufacturer: Intel
- Product Graphics Card Model: Intel UHD 730
- Product Port LAN: 1000Mb/s LAN
- Product Port Audio: Audio Out Only
- Product Port USB Type: USB 2.0./3.1. /3.2

### 5.7. WEBCAM - INTERCOM



#### Features:

- Inch Office Intercom
- Video door phone
- Intercom doorbell
- Connection Method: Wired
- Answering Mode: Hands-free
- Camera Sensor Type: CMOS
- Display Size: 4.3
- Display Screen Type: Colour
- Material: ABS/metal
- Viewing Angle: 90
- Size: 185mm(L) X 30mm(W) X 195mm(H)
- Power: DC15V/1.2A
- Model Number: XSL-V168+M4.
- IP Camera Interface: No
- Kit Configuration: One to One Video
- Doorphone Installation: Wall Mounting Resolution: 700TVL
- Doorbell: Yes, Sensor Size (Inch): 1/3 Technology: DIGITAL
- Camera: CMOS Type: Intercom System Power: 220v Connection
- Type: Wired Waterproof: Yes
- Distance: Support Max to 100 Meters Size of Display: 185mm(L) X 30mm(W) X 195mm(H) Size of Camera: 50mm(L) X 27mm(W) X 125mm(H)
- Type: Video Intercom System
- Type1: Video Door Phone
- Type2: Video Doorbell

**5.8. DOOR ENTRY WIRELESS DOORBELL DEVICES**



**(N.B): To be in sync with the existing installed biometric devices.**

**Features:**

- 4.3 Inch Office Intercom
- Intercom doorbell
- Connection Method: wireless
- Connection Method: wireless
- Answering Mode: Hands-free
- Display Size: 4.3
- Display Screen Type: Colour
- Material: ABS/metal
- Size: 185mm(L) X 30mm(W) X 195mm(H)
- Power: DC15V/1.2A
- Model Number: XSL-V168+M4.
- Smart Home Interface: No
- Doorphone Installation: Wall Mounting Resolution: 700TVL
- Doorbell: Yes, Sensor Size (Inch): 1/3 Technology: DIGITAL
- Camera: CMOS Type: Intercom System Power: 220v Connection
- Type: Wired Waterproof: Yes
- Distance: Support Max to 100 Meters Size of Display: 185mm(L) X 30mm(W) X 195mm(H) Size of Camera: 50mm(L) X 27mm(W) X 125mm(H)
- Type: Intercom System
- Wireless Doorbell must be integrated with the installed biometric device.
- The installed doorbell must be able to unlock installed biometric device.

### 5.9. 360 TURN CCTV CAMERAS (PTZ Speed Dome)



#### **Features:**

- DS-2SE4C425MWG-E(14F0) 4MP 25 × IR Network Speed Dome adopts 1/2.8" progressive scan CMOS chip.
- Able to take 100 meters range.
- With the 25 × optical zoom lens, the camera offers more details over expansive areas. This series of cameras can be widely used for wide ranges of high definition, such as roads, railways, parks, scenic spots, and venues, etc.
- Captures a large area and great details at the same time.
- High quality imaging with 4MP resolution
- Excellent low-light performance with powered-by-Dark Fighter technology and ColorVu technology
- Secures an expansive area with 25× optical zoom and 16× digital zoom.
- Supports WDR, HLC, BLC, 3D DNR, defog, regional exposure, regional focus.
- Expansive night view with up to 100 m IR distance & 30 m white light
- Supports 12V DC & PoE
- Audio and alarm interface available
- Focus on human and vehicle targets classification based on deep learning.
- Water and dust resistant (IP66) and vandal resistant (IK10)

#### **5.10. WALK THROUGH METAL DETECTORS**



##### **Features:**

- Legacy version
- Zone LED light displaying the area of metal detected accurately.
- Professional Highly Sensitive Walk-through Metal Detectors.
- Easy assembly.
- LED head unit - Counts passer number and alarm indication.
- The IVS walk-through security screening system detects weapons concealed inside bags and/or worn on the body without stopping the flow of people.
- This system achieves high throughput and user convenience and has the ability to distinguish dangerous objects from acceptable daily items.
- Consist of metal alarm.
- Indicates the Area of the Body Where Metal is Detected (18 Areas)
- Two parts: right and left detecting board + mainframe ergonomically designed, tamper-proof and anti-blind spots designed.
- Pinpoint Zone Detection: 33 zones show precise target locations on the left, center and right side of the body from head to toe.
- Harmless to human body: Low intensity magnetic field that is harmless to heart pacemaker installed in human body, pregnant women, magnetic floppy, recording tapes, etc.
- The system must be congruent with existing access control system and CCTV cameras systems.
- Ability to detect a large variety/number of Metal Threats, such as knives, firearms, flammable, and explosive containers, pipes and other prohibited metal items and location information intelligently.
- Weapon Contraband alarm based on metal classification detection and identification.
- The detected weapon contraband items will be identified, and classified as:
  - Tools
  - Knives and guns
  - Aluminium cans

- Tinplate
- Copper/aluminium tube
- Other contraband
- Have high-accuracy weapon contraband detection performance and low false alarms.
- Configured with more than 25 detection and alarm zones.
  - It can detect contra-bands on any part of the body, especially the easy to miss zone such as on the head, in the armpits, on the abdomen, on the inner side of thighs, and the inner side of calf, on the soles of the feet, the back of body, and so forth.
- The system can distinguish whether the mental items be concealed in the front or back of body and show the alarm separately.
- Trigger alert notification by sound, and light, and display the shape and materials, even concealment posture of the alarmed item in the form of graphics and text on the monitor tablet.
- Trigger alert notification by sound, and light, and display the shape and materials, even concealment posture of the alarmed item in the form of graphics and text on the monitor tablet.
- Multi-zone alarm can be enabled, then the alarm interface to display two alarm information simultaneously if the system detected two metal items.
- Support quick setting and parameter adjust via the “SET” LCD with touch panel.
- Through alarm monitoring tablet, the user van views the real time video, alarm information on the body figure including alarm zone, alarmed objects material and shape graphic, captured photo, pass and alarm count, etc.
- Ability notifications can be sent in real time to a Security Operation Center, monitor tablet or mobile phone App, computer-based browser from cloud platform, video management system, Access Control System, and the alert can further be integrated with other existing business software's.
- Monitor Tablet LCD: 18.5 inch.
- Dimensions
- Overall sizes (mm): 2240 (height) x 900 (width) x 580(depth)
- Size of alley (mm): 2240 (height) x 760 (width) x 580 (depth)
- 2 Year Warranty.

**(N.B): The appointed service provider will be expected to remove and relocate existing gadgets and structures already installed on ground and basement floors prior making any new installations.**

#### 5.11. X-RAY BAGGAGE SCANNERS



#### Features:

- Length: Less than 3 Meters
- Width: Less than 1.2 Meters
- Height: Less than 2 Meters
- Installations to be done on the Ground and Basement Floor
- Offer higher Wire Resolution with X-ray detector.
- Pseudo- colour scanning image.
- Usable for small parcels
- Excellent, ergonomic industrial design
- Energy saving mode.
- Console desk
- Fingerprint Console Board

#### System specifications

- High density alarm
- TIP
- Luggage counter
- System running timer.
- X-ray emitting timer.
- System maintenance
- Compulsory training must be provided.
- 64 times continuous zoom in
- Monitor 28 LED INCH
- Tunnel size: W507 x H305mm.
- Speed: 0.20 m/s
- Height of Transmission: 730 mm
- Maximum Load: < 120Kg
- Wire Resolution: 34 AWG
- Penetration: 8 mm Steel Board

- Film Safety: ASA/ISO 1600 Standard of Film Safety
- Increase the operator's ability to identify threats.
- Superb image algorithm offers a high-quality, clear scanning image.
- Identify threats fast & accurately with its ergonomic design.
- Real-time detection to aid operators in identifying suspicious items.
- Real-time remote monitoring system
- See luggage image and walk-through metal detector status displaying on the same screen.
- Equipped with input & output rollers.
- 0.2 m/s Conveyor speed
- Foldable Keyboard
- Verification with Fingerprint
- Colors in X-Ray Image

**X-ray System specifications**

- Tube Voltage:80KV.
- Cooling: Seal oil cooling /100%

**5.12 EMERGENCY DOOR RELEASE BUTTON GADGETS**



**Features**

- Fitting: Flush and Surface
- Type: Resettable
- Material: Green plastic
- IP Rating: Internal Use Only
- Pole: Triple (3pole)
- Contacts: COM /NO / NC Change Over Contacts

**5.13. WEBCAM - INTECOM STANDS**

(N.B): The stands must be able to hold these types of Webcams- Intercom Relevant accessories (extension cables) may be required to support these installations. (Table Stands or Holders)

#### 5.14. HDMI CABLE:



#### Features:

- High Speed HDMI Cable
- Adds high speed networking to an HDMI link,
- Allows an HDMI connected TV,
- Enables video resolutions far beyond 1080p.
- High Speed bandwidth up to 340MHz (10.2Gbs).
- Defines input and output protocols for major 3D video formats, paving the way for the 3D gaming and 3D home theatre applications
- Compatibility of TV Screen to Laptop and Desktop
- 10 Meter Cabling
- 4K Support.
- What's in the box.
- 1 x HDMI To HDMI High Speed - 30 Meter Cable

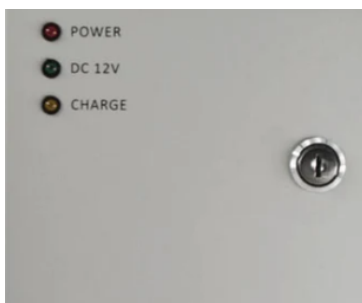
#### 5.15. BIOMETRICS ACCESS CONTROL DEVICES



#### Features:

- Display: 3.5 Inch Touch Screen TFT Colour LCD with 320x240 Virtual Keypad on LCD
- Micro Processor: ARM Cortex A8 @ 800 MHZ
- Memory: 512 MB RAM, 256MB Flash
- Keyboard: Physical integrated QWERTY Keypad, Alpha Numeric (A-Z,0-9): Function keys (F1-F10)
- Interface/Connectors: a) 1x RS-232 (RJ 45 connector for console/Serial port) b) USB Device – 1 c) USB Host-1
- Speaker: 1W Audio Speaker supporting MP3 and WAV file
- Fingerprint Scanner: Fingerprint Scanner
- Contactless card reader: ISO1443, NFC inbuilt proximity card/Mifare, Supports read and write.
- Communication Module: A) LAN 10/100/1000 BASE-T (Ethernet) B) DUAL SIM CARD with 3G & 4G data support C) Wi-Fi IEEE 802.11b/g/n)
- Power Adaptor: AC input 10-240V, 50/60Hz, DC output 9V.2.2A
- Battery: 2000mAH
- Enclosure: Rugged casing made up of ABS+PC Complying to IP51 Standard and wall mount facility to be provided
- Accessories: Power Adapter, USB cable
- Application compatibility: NIC AEBAS application compatibility, third party integration if required.
- SD Card Provision: Provision Micro SD Card Reader (up to 32 GB)
- Certifications: 1) BIS 2) RoHS 3) IP 51 4) STQC certified 5) CE

#### **5.16. ACCESS CONTROL POWER SUPPLY BOXES**



#### **Features:**

- The Pinnsec 12V 3A Access Control Power Supply is an essential component for a reliable access control system.
- It is designed to provide power to door controllers, electric locks, and other access control devices.
- This power supply has an output of 12 volts and 3 amps, which is suitable for most access control systems.

- In addition to its standard power supply capabilities, this unit also has an optional 7A battery backup feature.
- This feature allows the power supply to continue providing power to the access control system in the event of a power outage.
- The backup battery ensures that the system remains operational during unexpected outages, maintaining security and preventing unauthorized entry or exit.
- The PS8-SA power supply is easy to install and can be mounted on a wall or inside a control panel.
- It is also compatible with various access control devices and systems, making it versatile and reliable power source for any access control setup.
- With its durable construction and stable performance, the Pinnsec 12V 3A Access 16.11. Control Power Supply with Optional Battery Backup is an ideal solution for ensuring the constant operation of your access control system.

#### **5.17. REPLACEMENT OF BATTRIES FOR THE BIOMETRICS DEVICES AND POWER SUPPLY BOXES:**

**(N.B):** All batteries for biometrics to be replaced according to their existing respective sizes.

#### **5.18. ACCESS CONTROL SOFTWARE UPGRADES**



##### **Features**

- Upgrade the current UNIS ver. 4 to latest and best performing software available in the market. UNIS is the Command & Control interface for VIRDI Biometric Terminals and Access Control systems.
- New upgrades to be compatible with existing system. The upgrade should include data migration without losing historical records or data.

#### **6. PROJECT COST**

The service provider will be required to provide a detailed cost of the project as per attached Pricing Schedule including all disbursements. The pricing shall be firm and inclusive of VAT.

**ALL RESPONDENTS MUST TAKE NOTE OF THE EVALUATION PROCESS THAT WILL BE FOLLOWED.**

## **1 EVALUATION PROCESS**

### **1.1 COMPLIANCE WITH MINIMUM REQUIREMENTS**

1.1.1 Evaluation criteria is based on **Compliance, Functionality, Price, and Specific goals**. Non submission and fully completion of mandatory requirements will render proposals non- responsive and will be eliminated from further consideration.

#### **1.1.1.1 Administrative compliance**

- Registration on Central Supplier Database (CSD). If you are not registered proceed to complete the registration of your company prior to submitting your proposal. Visit <https://secure.csd.gov.za/> to obtain your vendor number.
- Proof of JV or partnership agreements (if applicable)
- Special conditions of contract and quotation.

#### **1.1.1.2 Mandatory Requirements**

- Compulsory site inspection: Signed attendance register
- Invitation to Quote (SBD 1): Completed, signed and submitted
- Pricing Schedule (SBD 3.3): Completed, signed and submitted
- Bidder's Disclosure (SBD 4): Completed, signed and submitted
- Preference points claim form in terms of the preferential procurement regulations 2022 (SBD 6.1): Completed, signed and submitted
- Proof of Authority to sign: Letter/Board Resolution submitted
- Proof of project manager's membership with South African Institute of Electrical Engineer (SAIEE): Certificate submitted
- Company Profile (including organogram): Company profile attached.

### **1.2 DETERMINATION OF SCORE FOR FUNCTIONALITY**

1.2.1 The evaluation criteria and weights for functionality as indicated in the table in below, will apply.

| FUNCTIONAL CRITERIA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MAXIMUM TO BE AWARDED             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <p><b><u>Company Experience</u></b></p> <p><b><u>Company Experience</u></b><br/>Number of years of proven relevant experience in upgrading of electronic security management system (Biometrics and the CCTV cameras). Points will be allocated based on the number completed projects (signed reference letters on Company letter heads <b><u>must</u></b> be attached).</p> <ul style="list-style-type: none"> <li>• 0-1 reference letter = Zero points</li> <li>• 2-3 reference letters = 10 points</li> <li>• 4-5 reference letters = 15 points</li> <li>• 6-7 reference letters = 20 points</li> <li>• 8 or more reference letters = 30 points</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <p><b>30</b></p>                  |
| <p><b><u>Staff Capacity</u></b></p> <p>Qualifications and number of proven relevant experience of the project manager at the project. Points are awarded based on relevant experience and the qualifications of the Project Manager (CV, certified copies of ID and qualifications must be attached).</p> <p><b><u>Project Manager: Qualifications</u></b></p> <p>The Project Manager must be qualified in the field of Electrical Engineering (light current)</p> <ul style="list-style-type: none"> <li>• N3/Level 4 in Electronics = Zero points</li> <li>• N4 in Electronics = 05 points</li> <li>• N5 in Electronics = 10 points</li> <li>• N6 in Electronics = 15 points</li> <li>• National Diploma in Electrical Engineering = 20 points</li> <li>• BTech/BSc or higher in Electrical Engineering = 25 points</li> <li>• National Diploma/BTech/BSc or higher/N6 in Electronics/Electrical Engineering + Trade Test = 30 points</li> </ul> <p><b><u>Project Manager: Experience</u></b></p> <p>Experience of the Project Manager in upgrading of Biometrics and the CCTV cameras</p> <ul style="list-style-type: none"> <li>• 0-1 year's work experience= Zero points</li> <li>• 2-3 years' work experience = 10 points</li> </ul> | <p><b>30</b></p> <p><b>40</b></p> |

| FUNCTIONAL CRITERIA                                                                                                                              | MAXIMUM TO BE AWARDED |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <ul style="list-style-type: none"> <li>4-5 years' work experience = 25 points</li> <li>6 and above years' work experience = 40 points</li> </ul> |                       |
| <b>TOTAL</b>                                                                                                                                     | <b>100</b>            |

1.2.2 The score for functionality shall be calculated as follows:

- ☐ Each panel member shall award values for each individual criterion on a score sheet. The value scored for each criterion shall be multiplied with the specified weighting for the relevant criterion to obtain the marks scored for the various criteria. These marks should be added to obtain the total score for functionality.
- ☐ The score of each panel member shall be added together and divided by the number of panel members to establish the average score obtained by each individual bidder for functionality.

1.2.3 Quotations that score less than **60** out of **100** points for functionality will be eliminated from further consideration.

### 1.3 PRICE AND SPECIFIC GOALS STATUS LEVEL POINTS

1.3.1 All remaining quotations will be evaluated as follows:

1.3.2 The **80/20** preference point system will be applied. Points for price and specific goals status will be awarded in accordance with the stipulations in the Preference Point Claim Form in terms of the Preferential Procurement Regulations, 2022.

1.3.3 If appropriate, implied contract price adjustments will be made to the cost proposals of all remaining quotes.

1.3.4 The point scored for the specific goals status level for each acceptable quotation will be added to the price point.

1.3.5 The Evaluation Committee will recommend that the contract be awarded to the Respondent obtaining the highest points.

### 1.4 ADJUDICATION OF QUOTE

1.4.1 The relevant award structure will consider the recommendations and make the final award. The successful respondent will usually be the service provider scoring the highest number of points.

# SECTION B

**This section must be completed and returned or supplied with quotations as prescribed.**

**PRICING SCHEDULE – FIRM PRICES  
(PURCHASES)**

**NOTE: ONLY FIRM PRICES WILL BE ACCEPTED. NON-FIRM PRICES (INCLUDING PRICES  
SUBJECT TO RATES OF EXCHANGE VARIATIONS) WILL NOT BE CONSIDERED**

**IN CASES WHERE DIFFERENT DELIVERY POINTS INFLUENCE THE PRICING,  
A SEPARATE PRICING SCHEDULE MUST BE SUBMITTED FOR EACH DELIVERY  
POINT**

Name of Respondent.....

Bid number: **RAL/2025/ELECTRONIC SECURITY/RFQ007**

Closing time 11:00

Closing date: **23 February 2026**

**BID DESCRIPTION: APPOINTMENT OF A SERVICE PROVIDER TOR SUPPLY, INSTALL AND UPRADE THE ELECTRONIC  
SECURITY MANAGEMENT GADGETS (CCTV & BIOMETRICS) AT ROADS AGENCY LIMPOPO (SOC) LTD.**

**OFFER TO BE VALID FOR 120 DAYS FROM THE CLOSING DATE OF QUOTATION.**

**NB: Respondents are to complete and insert rates/prices (labour inclusive) for all the listed below: Note that failure to provide costs as  
per attached pricing schedule will result in the bid being disqualified.**

| Item Number | Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quantity             | Rand (Excl. VAT) | Total |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------|-------|
| 1.          | <p><b><u>Full Height Speed Barriers</u></b></p> <p>Cabinets (Approximately. 2.088 Meters)<br/> Cabinet (Approximately. 1.155 Meters)<br/> Cabinets (Approximately. 6.736 Meters)</p> <ul style="list-style-type: none"> <li>• Operations: Glass wings retract into the cabinet</li> <li>• Suitable for applications requiring high speed access, and high levels of security</li> <li>• Available lane sizes: Narrow Lane (550mm) and wide lane (900mm)</li> <li>• Glass available for 1 800mm and 1200mm high configurations</li> <li>• Unlimited number of lane configurations</li> <li>• Optical safety sensor array</li> <li>• Sophisticated anti-tamper and anti-tailgate detection</li> <li>• No routine maintenance required</li> <li>• 3-year mechanical and 1-year electrical guarantee</li> <li>• Install a gate for movement of goods in and out of the building</li> </ul> | <p>3<br/>1<br/>3</p> |                  |       |
| 2.          | <p><b><u>Facial and Palm Recognition Biometric Access Control Terminals.</u></b></p> <ul style="list-style-type: none"> <li>• 7-inch LCD touch screen</li> <li>• Mega pixel wide angle lens</li> <li>• Recognition distance: 0.3 to 3 m</li> <li>• Face recognition duration &lt; 0.2 s/User</li> <li>• Have a face mask detection option.</li> <li>• 10 000 face capacity</li> <li>• Supports ISAPI, ISUP 5.0, TCP/IP (IPv4 and IPv6)</li> <li>• Supports single person and multiple people (Up to 5 people) recognition.</li> </ul>                                                                                                                                                                                                                                                                                                                                                  | <p>6</p>             |                  |       |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |  |  |
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|    | <ul style="list-style-type: none"> <li>• Being able to generate statistics</li> <li>• Operations: Glass wings retract into the cabinet</li> <li>• Unlimited number of lane configurations</li> <li>• Optical safety sensor array</li> <li>• Sophisticated anti-tamper and anti-tailgate detection</li> <li>• No routine maintenance required.</li> <li>• 3-year mechanical</li> <li>• 1-year electrical guarantee</li> <li>• Have its own circuit braker in the distribution box.</li> <li>• Be linked to existing UPS and/or back-up generator.</li> <li>• Be compatible with the existing software's for ease of function.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |  |  |
| 3. | <p><b><u>Handheld ID, Drivers Licence and Passport Scanner Devices.</u></b></p> <ul style="list-style-type: none"> <li>• The software used on the gadget should be compatible with the MS Office Package.</li> <li>• The gadgets must be able to generate reports.</li> <li>• The ability to generate visitor's profiles and destinations in the building.</li> <li>• Mobile ID scanning using a handheld ID scanner.</li> <li>• Sync multiple scanners to the RAL's centralized visitor management system.</li> <li>• Scan all passports, drivers' licenses, ID cards, permanent resident cards and other state and government-issued ID cards.</li> <li>• Age verification, custom grouping, and history export</li> <li>• Versatile data collection. Able to read 1D/2D barcodes from the screens of mobile devices, magnetic card reading is available via optional MSR.</li> <li>• USB 2.0 port for data transfer</li> <li>• Offline capabilities: scan IDs without an internet connection</li> <li>• Email and SMS notifications.</li> <li>• Heavy-duty protection. Sealed against dust, water spills, and moisture, IP65 and IP67 rating.</li> <li>• Have a charging cup.</li> </ul> | 2 |  |  |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |   |  |  |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|
|    | <ul style="list-style-type: none"> <li>• Have an adapter.</li> <li>• Have a hand strap.</li> <li>• Time and Attendance record</li> <li>• Instant Notifications</li> <li>• Evacuation and Roll Call</li> <li>• Digital Records</li> <li>• Photographic Evidence</li> <li>• QR Code Booking</li> <li>• Preapproved Visitors</li> <li>• Flag Visitors</li> <li>• Compliant with Protection of Personal Information Act 4 of 2013</li> <li>• All new installations to be synchronised the existing RAL's ICT system.</li> </ul>                                                                                                                                                                                                                                                                                                 |   |  |  |
| 4. | <p><b><u>40 Inch UHD TV Screen</u></b></p> <ul style="list-style-type: none"> <li>• To be mounted on the wall</li> <li>• Innovative Smart functionality - AI Picture Wizard, Family Settings, Sports Alert, App store and more</li> <li>• Standby Power Consumption Under 0.5W</li> <li>• Energy saving Mode.</li> <li>• Digital TV Reception (Terrestrial, Cable, Satellite)</li> <li>• Terrestrial DVB-T2</li> <li>• Cable DVB-C</li> <li>• Satellite DVB-S2</li> <li>• Analog TV Reception</li> <li>• Digital TV Reception (Terrestrial, Cable, Satellite)</li> <li>• Terrestrial DVB-T2</li> <li>• Cable DVB-C</li> <li>• Satellite DVB-S2</li> <li>• Analog TV Reception</li> <li>• Operating System (OS) webOS 23</li> <li>• Magic Remote Control Included</li> <li>• Intelligent Edit</li> <li>• Home Hub</li> </ul> | 1 |  |  |

|    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |   |  |  |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|
|    | <ul style="list-style-type: none"> <li>• Works with Apple Home</li> <li>• Works with Apple Airplay2</li> <li>• Smartphone Remote App (LG ThinQ)</li> <li>• Voice Control Remote Based</li> <li>• App Store</li> <li>• Room to Room Share (Receiver)</li> <li>• Family Settings</li> <li>• USB Camera Compatible</li> </ul>                                                                                                                                                                                                                                                                               |   |  |  |
| 5. | <b><u>32 Inch LED TV Screen</u></b> <ul style="list-style-type: none"> <li>• To be mounted on the wall.</li> <li>• Series 4 T5300 HD Smart TV.</li> <li>• Display diagonal: 81.3 cm (32"),</li> <li>• Display resolution: 1366 x 768 pixels,</li> <li>• HD type: HD, Display technology: LED,</li> <li>• Screen shape: Flat. Smart TV.</li> <li>• Motion interpolation technology: PQI (Picture Quality Index) 900.</li> <li>• Digital signal format system: DVB-T2, DVB-C, DVB-S2. Wi-Fi, Ethernet LAN.</li> <li>• Product colour: Black</li> </ul>                                                     | 4 |  |  |
| 6. | <b><u>Desktop</u></b> <ul style="list-style-type: none"> <li>• Product type: Desktop PC</li> <li>• Product Processor Brand: Intel</li> <li>• Product Processor Family: Intel Core i7</li> <li>• Product Processor Speed: 2.5. GHz</li> <li>• Product Processor Code: 12400</li> <li>• Product Memory Size: 16GB</li> <li>• Product Memory Frequency: 3200Mhz</li> <li>• Product Memory Type: DDR4</li> <li>• Product Memory Factor: Desktop (DIMM)</li> <li>• Product Storage Type: HDD (Hard Disk Drive)</li> <li>• Product Storage Speed: 7200 rpm</li> <li>• Product Storage Capacity: 1TB</li> </ul> | 2 |  |  |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|
|    | <ul style="list-style-type: none"> <li>• Product Display Touch: No</li> <li>• Product Display Anti-Glare: No</li> <li>• Product Operating System: Microsoft Windows 10 Professional</li> <li>• Product Optical Drive: DVD Writer</li> <li>• Product Webcam: No</li> <li>• Product Wi-Fi: Yes</li> <li>• Product Bluetooth: Yes</li> <li>• Colour Black</li> <li>• Product Graphics Card Manufacturer: Intel</li> <li>• Product Graphics Card Model: Intel UHD 730</li> <li>• Product Port LAN: 1000Mb/s LAN</li> <li>• Product Port Audio: Audio Out Only</li> <li>• Product Port USB Type: USB 2.0./3.1. /3.2</li> </ul>                                                                                                                                                |   |  |  |
| 7. | <p><b><u>Webcam – Intercom</u></b></p> <ul style="list-style-type: none"> <li>• 4.3 Inch Office Intercom</li> <li>• Video door phone</li> <li>• Intercom doorbell</li> <li>• Connection Method: Wired</li> <li>• Answering Mode: Hands-free</li> <li>• Camera Sensor Type: CMOS</li> <li>• Display Size: 4.3</li> <li>• Display Screen Type: Colour</li> <li>• Material: ABS/metal</li> <li>• Viewing Angle: 90</li> <li>• Size: 185mm(L) X 30mm(W) X 195mm(H)</li> <li>• Power: DC15V/1.2A</li> <li>• Model Number: XSL-V168+M4.</li> <li>• IP Camera Interface: No</li> <li>• Kit Configuration: One to One Video</li> <li>• Doorphone Installation: Wall Mounting Resolution: 700TVL</li> <li>• Doorbell: Yes, Sensor Size (Inch): 1/3 Technology: DIGITAL</li> </ul> | 3 |  |  |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|
|    | <ul style="list-style-type: none"> <li>• Camera: CMOS Type: Intercom System Power: 220v Connection</li> <li>• Type: Wired Waterproof: Yes</li> <li>• Distance: Support Max to 100 Meters Size of Display: 185mm(L) X 30mm(W) X 195mm(H) Size of Camera: 50mm(L) X 27mm(W) X 125mm(H)</li> <li>• Type: Video Intercom System</li> <li>• Type1: Video Door Phone</li> <li>• Type2: Video Doorbell</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |   |  |  |
| 8. | <p><b><u>Door Entry Wireless Doorbell Devices</u></b></p> <ul style="list-style-type: none"> <li>• 4.3 Inch Office Intercom</li> <li>• Intercom doorbell</li> <li>• Connection Method: wireless</li> <li>• Answering Mode: Hands-free</li> <li>• Display Size: 4.3</li> <li>• Display Screen Type: Colour</li> <li>• Material: ABS/metal</li> <li>• Size: 185mm(L) X 30mm(W) X 195mm(H)</li> <li>• Power: DC15V/1.2A</li> <li>• Model Number: XSL-V168+M4.</li> <li>• Smart Home Interface: No</li> <li>• Doorphone Installation: Wall Mounting Resolution: 700TVL</li> <li>• Doorbell: Yes, Sensor Size (Inch): 1/3 Technology: DIGITAL</li> <li>• Camera: CMOS Type: Intercom System Power: 220v Connection</li> <li>• Type: Wired Waterproof: Yes</li> <li>• Distance: Support Max to 100 Meters Size of Display: 185mm(L) X 30mm(W) X 195mm(H) Size of Camera: 50mm(L) X 27mm(W) X 125mm(H)</li> <li>• Type: Intercom System</li> <li>• Wireless Doorbell must be integrated with the installed biometric device.</li> </ul> | 7 |  |  |

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|    | <ul style="list-style-type: none"> <li>The installed doorbell must be able to unlock installed biometric device.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |   |  |  |
| 9. | <p><b><u>360 Turn CCTV Cameras (PTZ Speed Dome)</u></b></p> <ul style="list-style-type: none"> <li>DS-2SE4C425MWG-E(14F0) 4MP 25 × IR Network Speed Dome adopts 1/2.8" progressive scan CMOS chip.</li> <li>Able to take 100 meters range.</li> <li>With the 25 × optical zoom lens, the camera offers more details over expansive areas. This series of cameras can be widely used for wide ranges of high definition, such as roads, railways, parks, scenic spots, and venues, etc.</li> <li>Captures a large area and great details at the same time.</li> <li>High quality imaging with 4MP resolution</li> <li>Excellent low-light performance with powered-by-Dark Fighter technology and ColorVu technology</li> <li>Secures an expansive area with 25× optical zoom and 16× digital zoom.</li> <li>Supports WDR, HLC, BLC, 3D DNR, defog, regional exposure, regional focus.</li> <li>Expansive night view with up to 100 m IR distance &amp; 30 m white light</li> <li>Supports 12V DC &amp; PoE</li> <li>Audio and alarm interface available</li> <li>Focus on human and vehicle targets classification based on deep learning.</li> <li>Water and dust resistant (IP66) and vandal resistant (IK10)</li> </ul> | 2 |  |  |

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| 10. | <p><b><u>WALK THROUGH METAL DETECTORS</u></b></p> <ul style="list-style-type: none"> <li>• Legacy version</li> <li>• Zone LED light displaying the area of metal detected accurately.</li> <li>• Professional Highly Sensitive Walk-through Metal Detectors.</li> <li>• Easy assembly.</li> <li>• LED head unit - Counts passer number and alarm indication.</li> <li>• The IVS walk-through security screening system detects weapons concealed inside bags and/or worn on the body without stopping the flow of people.</li> <li>• This system achieves high throughput and user convenience and has the ability to distinguish dangerous objects from acceptable daily items.</li> <li>• Consist of metal alarm.</li> <li>• Indicates the Area of the Body Where Metal is Detected (18 Areas)</li> <li>• Two parts: right and left detecting board + mainframe ergonomically designed, tamper-proof and anti-blind spots designed.</li> <li>• Pinpoint Zone Detection: 33 zones show precise target locations on the left, center and right side of the body from head to toe.</li> <li>• Harmless to human body: Low intensity magnetic field that is harmless to heart pacemaker installed in human body, pregnant women, magnetic floppy, recording tapes, etc.</li> <li>• The system must be congruent with existing access control system and CCTV cameras systems.</li> <li>• Ability to detect a large variety/number of Metal Threats, such as knives, firearms, flammable, and explosive containers, pipes and other prohibited metal items and location information intelligently.</li> </ul> | 2 |  |  |
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|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
|  | <ul style="list-style-type: none"> <li>• Weapon Contraband alarm based on metal classification detection and identification.</li> <li>• The detected weapon contraband items will be identified, and classified as: <ul style="list-style-type: none"> <li>▪ Tools</li> <li>▪ Knives and guns</li> <li>▪ Aluminium cans</li> <li>▪ Tinplate</li> <li>▪ Copper/aluminium tube</li> <li>▪ Other contraband</li> </ul> </li> <li>• Have high-accuracy weapon contraband detection performance and low false alarms.</li> <li>• Configured with more than 25 detection and alarm zones. <ul style="list-style-type: none"> <li>▪ It can detect contra-bands on any part of the body, especially the easy to miss zone such as on the head, in the armpits, on the abdomen, on the inner side of thighs, and the inner side of calf, on the soles of the feet, the back of body, and so forth.</li> </ul> </li> <li>• The system can distinguish whether the mental items be concealed in the front or back of body and show the alarm separately.</li> <li>• Trigger alert notification by sound, and light, and display the shape and materials, even concealment posture of the alarmed item in the form of graphics and text on the monitor tablet.</li> <li>• Multi-zone alarm can be enabled, then the alarm interface to display two alarm information simultaneously if the system detected two metal items.</li> <li>• Support quick setting and parameter adjust via the "SET" LCD with touch panel.</li> <li>• Through alarm monitoring tablet, the user van view the real time video, alarm information on the body</li> </ul> |  |  |  |
|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |   |  |  |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|
|     | <p>figure including alarm zone, alarmed objects material and shape graphic, captured photo, pass and alarm count, etc.</p> <ul style="list-style-type: none"> <li>• Ability notifications can be sent in real time to a Security Operation Center, monitor tablet or mobile phone App, computer-based browser from cloud platform, video management system, Access Control System, and the alert can further be integrated with other existing business software's.</li> <li>• Monitor Tablet LCD: 18.5 inch.</li> <li>• Dimensions</li> <li>• Overall sizes (mm): 2240 (height) x 900 (width) x 580(depth)</li> <li>• Size of alley (mm): 2240 (height) x 760 (width) x 580 (depth)</li> <li>• 2 Year Warranty.</li> </ul>      |   |  |  |
| 11. | <p><b><u>X-RAY BAGGAGE SCANNERS</u></b></p> <ul style="list-style-type: none"> <li>• Length: Less than 3 Meters</li> <li>• Width: Less than 1.2 Meters</li> <li>• Height: Less than 2 Meters</li> <li>• Installations to be done on the Ground and Basement Floor</li> <li>• Offer higher Wire Resolution with X-ray detector.</li> <li>• Pseudo-colour scanning image.</li> <li>• Usable for small parcels</li> <li>• Excellent, ergonomic industrial design</li> <li>• Energy saving mode.</li> <li>• Console desk</li> <li>• Fingerprint Console Board</li> </ul> <p><b><u>System specifications</u></b></p> <ul style="list-style-type: none"> <li>• High density alarm</li> <li>• TIP</li> <li>• Luggage counter</li> </ul> | 2 |  |  |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |    |  |  |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|--|
|     | <ul style="list-style-type: none"> <li>• System running timer.</li> <li>• X-ray emitting timer.</li> <li>• System maintenance</li> <li>• Compulsory training must be provided.</li> <li>• 64 times continuous zoom in</li> <li>• Monitor 28 LED INCH</li> <li>• Tunnel size: W507 x H305mm.</li> <li>• Speed: 0.20 m/s</li> <li>• Height of Transmission: 730 mm</li> <li>• Maximum Load: &lt; 120Kg</li> <li>• Wire Resolution: 34 AWG</li> <li>• Penetration:8 mm Steel Board</li> <li>• Film Safety: ASA/ISO 1600 Standard of Film Safety</li> <li>• Increase the operator's ability to identify threats.</li> <li>• Superb image algorithm offers a high-quality, clear scanning image.</li> <li>• Identify threats fast &amp; accurately with its ergonomic design.</li> <li>• Real-time detection to aid operators in identifying suspicious items.</li> <li>• Real-time remote monitoring system</li> <li>• See luggage image and walk-through metal detector status displaying on the same screen.</li> <li>• Equipped with input &amp; output rollers.</li> <li>• 0.2 m/s Conveyor speed</li> <li>• Foldable Keyboard</li> <li>• Verification with Fingerprint</li> <li>• Colors in X-Ray Image</li> </ul> <p><b><u>X-ray System specifications</u></b></p> <ul style="list-style-type: none"> <li>• Tube Voltage:80KV.</li> <li>• Cooling: Seal oil cooling /100%</li> </ul> |    |  |  |
| 12. | <p><b><u>EMERGENCY DOOR RELEASE BUTTON GADGETS</u></b></p> <ul style="list-style-type: none"> <li>• Fitting: Flush and Surface</li> <li>• Type: Resettable</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10 |  |  |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |   |  |  |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|
|     | <ul style="list-style-type: none"> <li>• Material: Green plastic</li> <li>• IP Rating: Internal Use Only</li> <li>• Pole: Triple (3pole)</li> <li>• Contacts: COM /NO / NC Change Over Contacts</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |  |  |
| 13. | <b><u>WEBCAM - INTECOM STANDS</u></b><br><br>The stands must be able to hold these types of Webcams-Intercom Relevant accessories (extension cables) may be required to support these installations. (Table Stands or Holders)                                                                                                                                                                                                                                                                                                                                                                                                                                    | 3 |  |  |
| 14. | <b><u>HDMI CABLE</u></b> <ul style="list-style-type: none"> <li>• High Speed HDMI Cable</li> <li>• Adds high speed networking to an HDMI link,</li> <li>• Allows an HDMI connected TV,</li> <li>• Enables video resolutions far beyond 1080p.</li> <li>• High Speed bandwidth up to 340MHz (10.2Gbs).</li> <li>• Defines input and output protocols for major 3D video formats, paving the way for the 3D gaming and 3D home theatre applications</li> <li>• Compatibility of TV Screen to Laptop and Desktop</li> <li>• 10 Meter Cabling</li> <li>• 4K Support.</li> <li>• What's in the box.</li> <li>• 1 x HDMI To HDMI High Speed - 30 Meter Cable</li> </ul> | 1 |  |  |
| 15. | <b><u>BIOMETRICS ACCESS CONTROL DEVICES</u></b> <ul style="list-style-type: none"> <li>• Display: 3.5 Inch Touch Screen TFT Colour LCD with 320x240 Virtual Keypad on LCD</li> <li>• Micro Processor: ARM Cortex A8 @ 800 MHZ</li> <li>• Memory: 512 MB RAM, 256MB Flash</li> <li>• Keyboard: Physical integrated QWERTY Keypad, Alpha Numeric (A-Z,0-9): Function keys (F1-F10)</li> <li>• Interface/Connectors: a) 1x RS-232 (RJ 45 connector for console/Serial port) b) USB Device – 1 c) USB</li> </ul>                                                                                                                                                      | 7 |  |  |

|     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |  |  |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|--|--|
|     | <p>Host-1</p> <ul style="list-style-type: none"> <li>• Speaker: 1W Audio Speaker supporting MP3 and WAV file</li> <li>• Fingerprint Scanner: Fingerprint Scanner</li> <li>• Contactless card reader: ISO1443, NFC inbuilt proximity card/Mifare, Supports read and write.</li> <li>• Communication Module: A) LAN 10/100/1000 BASE-T (Ethernet) B) DUAL SIM CARD with 3G &amp; 4G data support C) Wi-Fi IEEE 802.11b/g/n)</li> <li>• Power Adaptor: AC input 10-240V, 50/60Hz, DC output 9V.2.2A</li> <li>• Battery: 2000mAH</li> <li>• Enclosure: Rugged casing made up of ABS+PC Complying to IP51 Standard and wall mount facility to be provided</li> <li>• Accessories: Power Adapter, USB cable</li> <li>• Application compatibility: NIC AEBAS application compatibility, third party integration if required.</li> <li>• SD Card Provision: Provision Micro SD Card Reader (up to 32 GB)</li> <li>• Certifications: 1) BIS 2) RoHS 3) IP 51 4) STQC certified 5) CE</li> </ul> |   |  |  |
| 16. | <p><b><u>ACCESS CONTROL POWER SUPPLY BOXES</u></b></p> <ul style="list-style-type: none"> <li>• The Pinnsec 12V 3A Access Control Power Supply is an essential component for a reliable access control system.</li> <li>• It is designed to provide power to door controllers electric locks, and other access control devices.</li> <li>• This power supply has an output of 12 volts and 3 amps, which is suitable for most access control systems.</li> <li>• In addition to its standard power supply capabilities, this unit also has an optional 7A battery backup feature.</li> <li>• This feature allows the power supply to continue</li> </ul>                                                                                                                                                                                                                                                                                                                               | 6 |  |  |

|                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |  |          |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--|----------|
|                                                                       | <p>providing power to the access control system in the event of a power outage.</p> <ul style="list-style-type: none"> <li>• The backup battery ensures that the system remains operational during unexpected outages, maintaining security and preventing unauthorized entry or exit.</li> <li>• The PS8-SA power supply is easy to install and can be mounted on a wall or inside a control panel.</li> <li>• It is also compatible with various access control devices and systems, making it versatile and reliable power source for any access control setup.</li> <li>• With its durable construction and stable performance, Pinnsec 12V 3A Access 16.11. Control Power Supply with Optional Battery Backup is an ideal solution for ensuring the constant operation of your access control system.</li> </ul> |    |  |          |
| 17.                                                                   | <p><b><u>REPLACEMENT OF BATTRIES FOR THE BIOMETRICS DEVICES AND POWER SUPPLY BOXES</u></b></p> <ul style="list-style-type: none"> <li>• All batteries for biometrics to be replaced according to their existing respective sizes.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 27 |  |          |
| 18.                                                                   | <p><b><u>ACCESS CONTROL SOFTWARE UPGRADES</u></b></p> <ul style="list-style-type: none"> <li>• Upgrade the current UNIS ver. 4 to latest and best performing software available in the market. UNIS is the Command &amp; Control interface for VIRDI Biometric Terminals and Access Control systems.</li> <li>• New upgrades to be compatible with existing system. The upgrade should include data migration without losing historical records or data.</li> </ul>                                                                                                                                                                                                                                                                                                                                                   | 1  |  |          |
| <b>Total (Excluding VAT)</b>                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |  | <b>R</b> |
| <b>Value Added Tax (VAT) @ 15%</b>                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |  | <b>R</b> |
| <b>Total (Including VAT) (Carried forward to Invitation to Quote)</b> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |    |  | <b>R</b> |

**(N.B): The appointed service provider will be expected to remove and relocate existing gadgets and structures already installed on ground and basement floors prior making any new installations**

**SBD 4**

**BIDDER'S DISCLOSURE**

**1. PURPOSE OF THE FORM**

Any person (natural or juristic) may make an offer or offers in terms of this invitation to bid. In line with the principles of transparency, accountability, impartiality, and ethics as enshrined in the Constitution of the Republic of South Africa and further expressed in various pieces of legislation, it is required for the bidder to make this declaration in respect of the details required hereunder.

Where a person/s are listed in the Register for Tender Defaulters and / or the List of Restricted Suppliers, that person will automatically be disqualified from the bid process.

**2. Bidder's declaration**

- 2.1 Is the bidder, or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest<sup>1</sup> in the enterprise, employed by the state?

**YES/NO**

- 2.1.1 If so, furnish particulars of the names, individual identity numbers, and, if applicable, state employee numbers of sole proprietor/ directors / trustees / shareholders / members/ partners or any person having a controlling interest in the enterprise, in table below.

| Full Name | Identity Number | Name of institution | State |
|-----------|-----------------|---------------------|-------|
|           |                 |                     |       |
|           |                 |                     |       |
|           |                 |                     |       |
|           |                 |                     |       |
|           |                 |                     |       |
|           |                 |                     |       |
|           |                 |                     |       |
|           |                 |                     |       |
|           |                 |                     |       |

- 2.2 Do you, or any person connected with the bidder, have a relationship with any person who is employed by the procuring institution? **YES/NO**

- 2.2.1 If so, furnish particulars:

<sup>1</sup> the power, by one person or a group of persons holding the majority of the equity of an enterprise, alternatively, the person/s having the deciding vote or power to influence or to direct the course and decisions of the enterprise.

.....  
.....

2.3 Does the bidder or any of its directors / trustees / shareholders / members / partners or any person having a controlling interest in the enterprise have any interest in any other related enterprise whether or not they are bidding for this contract? **YES/NO**

2.3.1 If so, furnish particulars:

.....  
.....

### 3 DECLARATION

I, \_\_\_\_\_ the \_\_\_\_\_ undersigned,  
(name)..... in  
submitting the accompanying bid, do hereby make the following statements  
that I certify to be true and complete in every respect:

- 3.1 I have read and I understand the contents of this disclosure;
- 3.2 I understand that the accompanying bid will be disqualified if this disclosure is found not to be true and complete in every respect;
- 3.3 The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However, communication between partners in a joint venture or consortium<sup>2</sup> will not be construed as collusive bidding.
- 3.4 In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications, prices, including methods, factors or formulas used to calculate prices, market allocation, the intention or decision to submit or not to submit the bid, bidding with the intention not to win the bid and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 3.4 The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 3.5 There have been no consultations, communications, agreements or arrangements made by the bidder with any official of the procuring institution in relation to this procurement process prior to and during the bidding process except to provide clarification on the bid submitted where so required by the institution; and the bidder was not involved in the drafting of the specifications or terms of reference for this bid.
- 3.6 I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act

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<sup>2</sup> Joint venture or Consortium means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract.

No 12 of 2004 or any other applicable legislation.

I CERTIFY THAT THE INFORMATION FURNISHED IN PARAGRAPHS 1, 2 and 3 ABOVE IS CORRECT.

I ACCEPT THAT THE STATE MAY REJECT THE BID OR ACT AGAINST ME IN TERMS OF PARAGRAPH 6 OF PFMA, SCM INSTRUCTION 03 OF 2021/22 ON PREVENTING AND COMBATING ABUSE IN THE SUPPLY CHAIN MANAGEMENT SYSTEM SHOULD THIS DECLARATION PROVE TO BE FALSE.

.....  
Signature

.....  
Date

.....  
Position

.....  
Name of Bidder

**SBD 6.1**

**PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL  
PROCUREMENT REGULATIONS 2022**

This preference form must form part of all tenders invited. It contains general information and serves as a claim form for preference points for specific goals.

**NB: BEFORE COMPLETING THIS FORM, TENDERERS MUST STUDY THE GENERAL CONDITIONS, DEFINITIONS AND DIRECTIVES APPLICABLE IN RESPECT OF THE TENDER AND PREFERENTIAL PROCUREMENT REGULATIONS, 2022**

**1. GENERAL CONDITIONS**

1.1 The following preference point systems are applicable to invitations to tender:

- the 80/20 system for requirements with a Rand value of up to R50 000 000 (all applicable taxes included); and
- the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).

1.2 The applicable preference point system for this tender is the **80/20** preference point system.

1.3 Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:

- (a) Price; and
- (b) Specific Goals.

1.4 The maximum points for this tender are allocated as follows:

|                                                  | POINTS     |
|--------------------------------------------------|------------|
| <b>PRICE</b>                                     | 80         |
| <b>SPECIFIC GOALS</b>                            | 20         |
| <b>Total points for Price and SPECIFIC GOALS</b> | <b>100</b> |

1.5 Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed.

1.6 The organ of state reserves the right to require of a tenderer, either before a tender

is adjudicated or at any time subsequently, to substantiate any claim in regard to preferences, in any manner required by the organ of state.

## 2. DEFINITIONS

- (a) **“highest acceptable tender”** means a tender that complies with all specifications and conditions of tender and that has the highest price compared to other tenders;
- (b) **“lowest acceptable tenders”** means a tender that complies with all the specifications and conditions of tender that has lowest price compared to other tenders;
- (c) **“price”** means an amount of money tendered for goods or services, and includes all applicable taxes less all unconditional discounts;
- (d) **“rand value”** means the total estimated value of a contract in Rand, calculated at the time of bid invitation, and includes all applicable taxes;
- (e) **“specific goals”** means specific goals as contemplated in section 2(1)(d) of the Act which may include contracting with persons, or categories of persons, historically disadvantaged by unfair discrimination on the basis of race, gender and disability including the implementation of programmes of the Reconstruction and Development Programme as published in *Government Gazette* No. 16085 dated 23 November 1994;
- (f) **“tender”** means a written offer in the form determined by an organ of state in response to an invitation to provide goods or services through price quotations, competitive tendering process or any other method envisaged in legislation;
- (g) **“tender for income-generating contracts”** means a written offer in the form determined by an organ of state in response to an invitation for the origination of income-generating contracts through any method envisaged in legislation that will result in a legal agreement between the organ of state and a third party that produces revenue for the organ of state, and includes, but is not limited to, leasing and disposal of assets and concession contracts, excluding direct sales and disposal of assets through public auctions; and
- (h) **“the Act”** means the Preferential Procurement Policy Framework Act, 2000 (Act No. 5 of 2000).

## 3. FORMULAE FOR PROCUREMENT OF GOODS AND SERVICES

### 3.1. POINTS AWARDED FOR PRICE

#### 3.1.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

$$\begin{array}{ccc}
 \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\
 \\
 \mathbf{Ps = 80 \left( 1 - \frac{Pt - P_{min}}{P_{min}} \right)} & \mathbf{or} & \mathbf{Ps = 90 \left( 1 - \frac{Pt - P_{min}}{P_{min}} \right)}
 \end{array}$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmin = Price of lowest acceptable tender

### 3.2. FORMULAE FOR DISPOSAL OR LEASING OF STATE ASSETS AND INCOME GENERATING PROCUREMENT

#### 3.2.1. POINTS AWARDED FOR PRICE

A maximum of 80 or 90 points is allocated for price on the following basis:

$$\begin{array}{ccc}
 \mathbf{80/20} & \mathbf{or} & \mathbf{90/10} \\
 \\
 \mathbf{Ps = 80 \left( 1 + \frac{Pt - P_{max}}{P_{max}} \right)} & \mathbf{or} & \mathbf{Ps = 90 \left( 1 + \frac{Pt - P_{max}}{P_{max}} \right)}
 \end{array}$$

Where

Ps = Points scored for price of tender under consideration

Pt = Price of tender under consideration

Pmax = Price of highest acceptable tender

## 4. POINTS AWARDED FOR SPECIFIC GOALS

4.1. In terms of Regulation 4(2); 5(2); 6(2) and 7(2) of the Preferential Procurement Regulations 2022, preference points must be awarded for specific goals stated in the tender.

4.2. In cases where organs of state intend to use Regulation 3(2) of the Regulations, which states that, if it is unclear whether the 80/20 or 90/10 preference point system applies, an organ of state must, in the tender documents, stipulate in the case of—

(a) an invitation for tender for income-generating contracts, that either the 80/20 or 90/10 preference point system will apply and that the highest acceptable tender will be used to determine the applicable preference point system; or

(b) any other invitation for tender, that either the 80/20 or 90/10 preference point system will apply and that the lowest acceptable tender will be used to determine the applicable preference point system,

**Table 1: Specific goals for the tender and points claimed are indicated per the table below.**

***Note to tenderers: The tenderer must indicate how they claim points for each preference point system.)***

| The specific goals allocated points in terms of this tender                  | Number of points allocated (80/20 system) | Number of points claimed (80/20 system) | Required documents as a means of verification.                                            |
|------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|
| Enterprises with ownership of 51% or more by person/s who are black person/s | 6                                         |                                         | <ul style="list-style-type: none"> <li>CSD report</li> </ul>                              |
| Enterprises with ownership of 51% or more by person/s who are women          | 6                                         |                                         | <ul style="list-style-type: none"> <li>CSD report</li> </ul>                              |
| Enterprises with ownership of 51% or more by person/s who are youth          | 3                                         |                                         | <ul style="list-style-type: none"> <li>CSD report</li> </ul>                              |
| Enterprises with ownership of 51% or more by person/s with disability        | 3                                         |                                         | <ul style="list-style-type: none"> <li>Medical certificate</li> <li>CSD report</li> </ul> |
| Small, Medium and Micro Enterprises                                          | 0                                         |                                         |                                                                                           |
| Rural / Township Business                                                    | 2                                         |                                         | Municipal account or Permission to Occupy (PTO) or Lease Agreement                        |
| <b>Total points for specific goals</b>                                       | <b>20</b>                                 |                                         |                                                                                           |

#### DECLARATION WITH REGARD TO COMPANY/FIRM

4.3. Name of company/firm

.....

4.4. Company registration number:

.....

4.5. TYPE OF COMPANY/ FIRM

- ☐ Partnership/Joint Venture / Consortium
- ☐ One-person business/sole propriety
- ☐ Close corporation
- ☐ Public Company
- ☐ Personal Liability Company

- ☐ (Pty) Limited  
☐ Non-Profit Company  
☐ State Owned Company  
 [TICK APPLICABLE BOX]

4.6. I, the undersigned, who is duly authorised to do so on behalf of the company/firm, certify that the points claimed, based on the specific goals as advised in the tender, qualifies the company/ firm for the preference(s) shown and I acknowledge that:

- i) The information furnished is true and correct.
- ii) The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form;
- iii) In the event of a contract being awarded as a result of points claimed as shown in paragraphs 1.4 and 4.1, the contractor is be required to furnish documentary proof to the satisfaction of the organ of state that the claims are correct;
- iv) If the specific goals have been claimed or obtained on a fraudulent basis or any of the conditions of contract have not been fulfilled, the organ of state may, in addition to any other remedy it may have –
  - (a) disqualify the person from the tendering process;
  - (b) recover costs, losses or damages it has incurred or suffered as a result of that person's conduct;
  - (c) cancel the contract and claim any damages which it has suffered as a result of having to make less favourable arrangements due to such cancellation;
  - (d) recommend that the tenderer or contractor, its shareholders and directors, or only the shareholders and directors who acted on a fraudulent basis, be restricted from obtaining business from any organ of state for a period not exceeding 10 years, after the *audi alteram partem* (hear the other side) rule has been applied; and
  - (e) forward the matter for criminal prosecution, if deemed necessary.

.....  
**SIGNATURE(S) OF TENDERER(S)**

**SURNAME AND NAME:** .....

**DATE:** .....

**ADDRESS:** .....

.....  
.....

## SPECIAL CONDITIONS OF BID AND CONTRACT

### Return as Part 1

|          |                                                                                                                                                                                                                                                                  |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | <b>SPECIAL CONDITIONS</b>                                                                                                                                                                                                                                        |
| <b>1</b> | <b>GENERAL</b>                                                                                                                                                                                                                                                   |
| 1.1      | The Respondent must clearly state if deviation from these special conditions are offered and the reason therefor. If an explanatory note is provided, the paragraph reference must be indicated in a supporting appendix to the application submission.          |
| 1.2      | Should Respondents fail to indicate agreement/compliance or otherwise, RAL will assume that the Respondent is in compliance or agreement with the statement(s) as specified in this quotation.                                                                   |
| 1.3      | Quotations not completed in this manner may be considered incomplete and rejected.                                                                                                                                                                               |
| 1.4      | RAL shall not be liable for any expense incurred by the Respondent in the preparation and submission of a quotation.                                                                                                                                             |
| <b>2</b> | <b>CANCELLATION OF PROCUREMENT PROCESS</b>                                                                                                                                                                                                                       |
| 2.1      | This procurement process can be postponed or cancelled at any stage at the sole discretion of RAL provided that such cancellation or postponement takes place prior to entering into a contract with a specific service provider to which the quotation relates. |
| <b>3</b> | <b>QUOTATION SUBMISSION CONDITIONS, INSTRUCTION AND EVALUATION PROCESS/CRITERIA</b>                                                                                                                                                                              |
| 3.1      | Quotation submission conditions and instructions as well as the evaluation process/criteria have been noted.                                                                                                                                                     |
| <b>4</b> | <b>NEGOTIATION AND CONTRACTING</b>                                                                                                                                                                                                                               |
| 4.1      | RAL have the right to enter into a negotiation with one or more Respondents regarding any terms and conditions, including price(s), of a proposed contract.                                                                                                      |
| 4.2      | Under no circumstances will negotiation with any Respondents, including preferred Respondents, constitute an award <sup>3</sup> or promise/ undertaking to award the contract.                                                                                   |
| 4.3      | RAL shall not be obliged to accept the lowest or any quotation, offer or proposal.                                                                                                                                                                               |
| 4.4      | A contract will only be deemed to be concluded when reduced to writing in a formal contract and Service Level Agreement (if applicable) signed by the designated responsible person of both parties. The designated responsible person of RAL is the CEO.        |

<sup>3</sup> See GLOSSARY.

|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
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| 4.5       | RAL also reserves the right to enter into one contract with a Respondent for all required functions or into more than one contract with different Respondents for different functions.                                                                                                                                                                                                                                                                                                                                      |
| <b>5</b>  | <b>ACCESS TO INFORMATION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 5.1       | All respondents will be informed of the status of their quote once the procurement process has been completed.                                                                                                                                                                                                                                                                                                                                                                                                              |
| 5.2       | Requests for information regarding the quotation process will be dealt with in line with the RAL SCM Policy and relevant legislation.                                                                                                                                                                                                                                                                                                                                                                                       |
| <b>6</b>  | <b>REASONS FOR REJECTION</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 6.1       | RAL shall reject a proposal for the award of a contract if the recommended Bidder has committed a proven corrupt or fraudulent act in competing for the particular contract.                                                                                                                                                                                                                                                                                                                                                |
| 6.2       | <p>The RAL may disregard the quote of any respondent if that respondent, or any of its directors:</p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Have abused the SCM system of the RAL.</li> <li><input type="checkbox"/> Have committed proven fraud or any other improper conduct in relation to such system.</li> <li><input type="checkbox"/> Have failed to perform on any previous contract and the proof exists.</li> </ul> <p>Such actions shall be communicated to the National Treasury.</p> |
| <b>7</b>  | <b>GENERAL CONDITIONS OF CONTRACT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 7.1       | The General Conditions of Contract must be accepted.                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>8</b>  | <b>ADDITIONAL INFORMATION REQUIREMENTS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 8.1       | During evaluation of the quotations, additional information may be requested in writing from Bidders. Replies to such request must be submitted, within <b>5</b> (five) working days or as otherwise indicated. Failure to comply, may lead to your bid being disregarded.                                                                                                                                                                                                                                                  |
| 8.2       | No additional information will be accepted from any individual Respondent without such information having been requested                                                                                                                                                                                                                                                                                                                                                                                                    |
| <b>9</b>  | <b>CONFIDENTIALITY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 9.1       | The quotation and all information in connection therewith shall be held in strict confidence by Bidders and usage of such information shall be limited to the preparation of the quotation. Respondents shall undertake to limit the number of copies of this document.                                                                                                                                                                                                                                                     |
| <b>10</b> | <b>INTELLECTUAL PROPERTY, INVENTIONS AND COPYRIGHT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 10.1      | Copyright of all documentation relating to this contract belongs to the client. The successful Respondents may not disclose any information, documentation or products to other clients without the written approval of the accounting authority or the delegate.                                                                                                                                                                                                                                                           |
| 10.2      | This paragraph shall survive termination of this contract.                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

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| <b>11</b> | <b>NON-COMPLIANCE WITH DELIVERY TERMS</b>                                                                                                                                                                                                                                                                                                                                    |
| 11.1      | As soon as it becomes known to the contractor that he/she will not be able to deliver the services within the delivery period and/or against the quoted price and/or as specified, RAL must be given immediate written notice to this effect. RAL reserves the right to implement remedies as provided for in the GCC.                                                       |
| <b>12</b> | <b>WARRANTS</b>                                                                                                                                                                                                                                                                                                                                                              |
| 12.1      | The Contractor warrants that it is able to conclude this Agreement to the satisfaction of RAL.                                                                                                                                                                                                                                                                               |
| 12.2      | Although the contractor will be entitled to provide services to persons other than RAL, the contractor shall not without the prior written consent of RAL, be involved in any manner whatsoever, directly or indirectly, in any business or venture which competes or conflicts with the obligations of the contractor to provide Services.                                  |
| <b>13</b> | <b>PARTIES NOT AFFECTED BY WAIVER OR BREACHES</b>                                                                                                                                                                                                                                                                                                                            |
| 13.1      | The waiver (whether express or implied) by any Party of any breach of the terms or conditions of this contract by the other Party shall not prejudice any remedy of the waiving party in respect of any continuing or other breach of the terms and conditions hereof.                                                                                                       |
| 13.2      | No favour, delay, relaxation or indulgence on the part of any Party in exercising any power or right conferred on such Party in terms of this contract shall operate as a waiver of such power or right nor shall any single or partial exercise of any such power or right under this agreement.                                                                            |
| <b>14</b> | <b>RETENTION</b>                                                                                                                                                                                                                                                                                                                                                             |
| 14.1      | On termination of this agreement, the contractor shall, on demand hand over all documentation provided as part of the project and all deliverables, etc., without the right of retention, to RAL.                                                                                                                                                                            |
| 14.2      | No agreement to amend or vary a contract or order or the conditions, stipulations or provisions thereof shall be valid and of any force and effect unless such agreement to amend or vary is entered into in writing and signed by the contracting parties. Any waiver of the requirement that the agreement to amend or vary shall be in writing, shall also be in writing. |
| <b>15</b> | <b>FORMAT OF QUOTATIONS</b>                                                                                                                                                                                                                                                                                                                                                  |
| 15.1      | Respondents must complete all the necessary bid documents and undertakings required in this bid document. Bidders are advised that their proposal should be concise, written in plain English and simply presented.                                                                                                                                                          |
| 15.2      | <b>Respondents are to set out their proposal in the format prescribed hereunder.</b> This means that the proposal must be structured in the parts noted below. <u>Information not submitted in the relevant part, may not be considered for evaluation purposes.</u>                                                                                                         |

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| 15.3   | <b>Part 1: Special Conditions of Quotation and Contract</b>                                                                                                                                                                                                                                                                                                                                                                |
| 15.3.1 | Respondents must sign and return the Special Conditions of bid and Contract. Quotations submitted without a completed Special Conditions of quotation form <b>will</b> be deemed to be non-responsive.                                                                                                                                                                                                                     |
| 15.3.2 | <b>Recommended Respondent who is not CSD compliant at the time of appointment must be notified in writing to comply within seven (7) working days.</b>                                                                                                                                                                                                                                                                     |
| 15.4   | <b>Part 2: Bidder's Disclosure</b>                                                                                                                                                                                                                                                                                                                                                                                         |
| 15.4.1 | <b>Each party</b> to the quotation must complete and return the "Bidder's Disclosure". Quotations submitted without a complete and signed Declaration of Interest <b>will</b> be deemed to be non-responsive.                                                                                                                                                                                                              |
| 15.5   | <b>Part 3: Preference Points Claim Form in terms of the Preferential Procurement Regulations 2022</b>                                                                                                                                                                                                                                                                                                                      |
| 15.5.1 | Points for this tender (even in the case of a tender for income-generating contracts) shall be awarded for:<br>(c) <b>Price</b> ; and<br>(d) <b>Specific Goals</b> .<br><br>Failure on the part of a tenderer to submit proof or documentation required in terms of this tender to claim points for specific goals with the tender, will be interpreted to mean that preference points for specific goals are not claimed. |
| 15.6   | <b>Part 4: Invitation to Quotation</b>                                                                                                                                                                                                                                                                                                                                                                                     |
| 15.6.1 | Respondents must complete, sign and return the full "Invitation to Bid" document. Quotations submitted without a completed and signed Invitation to Quotation <b>will</b> be deemed to be non-responsive.                                                                                                                                                                                                                  |
| 15.7   | <b>Part 5: Pricing Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                            |
| 15.7.1 | Any budget amount that may be indicated in this document shall be deemed to be a guide only and Respondents are expected to submit a costing that is fair and reasonable.                                                                                                                                                                                                                                                  |
| 15.7.2 | All costs related to this assignment are to be allowed for in the pricing schedule and in the formats prescribed and must be returned as part of the submission. Quotations submitted without a price or with an incomplete price, <b>will</b> be deemed to be non-responsive.                                                                                                                                             |
| 15.7.3 | Rates for the first year of the contract must be firm and must be indicated in the formats prescribed. <u>All normal operating costs and out of pocket expenses such as photocopies, telephone calls, printing, travel, etc. must be covered in the rates quoted.</u>                                                                                                                                                      |

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| 15.7.4 | A pricing schedule with one of the specified elements (fees and reimbursable costs) omitted from the costing, may be considered non-responsive.                                 |
| 15.7.5 |                                                                                                                                                                                 |
|        | Note 1: The cost of travel and accommodation for persons who are not part of the prospective contractor's team should not be included. These costs will be borne by the Client. |
|        | Note 2: No handling fee on disbursements will be considered                                                                                                                     |
|        | <input type="checkbox"/> VAT: Value Added Tax must be included and shown separately.                                                                                            |
| 15.8   | <b>Part 6: Team details</b>                                                                                                                                                     |
| 15.8.1 | In this part that must be returned as part of the submission, Respondents must provide details of the team named in the previous part.                                          |
| 15.8.2 | For each team member there must be:                                                                                                                                             |
|        | <input type="checkbox"/> A complete curriculum vitae confirming suitability for the position. A format is provided as a guideline only for the compilation of the CVs.          |
| 15.9   | <b>Part 7: Experience in this field</b>                                                                                                                                         |
| 15.9.1 | Respondents should provide in this part, and return as part the submission, at least the following information.                                                                 |
|        | <input type="checkbox"/> Details of contracts for similar work.                                                                                                                 |
|        | <input type="checkbox"/> Contact details of a minimum of 2 organisations for which work was done.                                                                               |

I/we herewith accept all the above-mentioned special conditions of the quotation. If I/we do consider a deviation therefrom, I have noted those as per the instruction in paragraph 1 (General) above.

Name of applicant: \_\_\_\_\_

Signature of applicant: \_\_\_\_\_

Date: \_\_\_\_\_