



## KZN HUMAN SETTLEMENTS

### INVITATION FOR PROPOSALS

**APPOINTMENT OF A SERVICE PROVIDER SPECIALISING IN INTERGRATED SECURITY SYSTEMS TO DESIGN, DELIVER AND INSTALL AN INDEPENDENT SECURITY NETWORK, ACCESS MANAGEMENT AND SURVEILLANCE MANAGEMENT SYSTEMS WITH ANCILLARY EQUIPMENT (SUCH AS CAMERAS, ACCESS CONTROL, ETC) AND INCLUDE A MAINTENANCE CONTRACT FOR ALL EQUIPMENT FOR A PERIOD OF FIVE YEARS, FOR THE KWAZULU NATAL DEPARTMENT OF HUMAN SETTLEMENTS AT 353 -363 DR PIXLEY KASEME STREET IN DURBAN**

**BID NUMBER** ZNB48/2018/19HSE  
**CLOSING DATE** 05 JULY 2019 @ 11H00  
**BID BOX NO.** 15 (SITUATED AT 12<sup>TH</sup> FLOOR FOYER, EAGLE BUILDING, 353-363 DR PIXELY KA SEME STREET, DURBAN)  
**COMPULSORY BRIEFING SESSION DATE** 21 JUNE – NO DOCUMENT WILL BE ISSUED BY THE DEPARTMENT  
**BRIEFING SESSION TIME** 11H00  
**BRIEFING SESSION VENUE** EAGLE BUILDING, MUNCHIES PASSAGE, 23<sup>RD</sup> FLOOR, ROOM 2303C, 353-363 DR PIXELY KA SEME STREET, DURBAN 4001

**BIDDERS MUST FURNISH ORIGINAL BID DOCUMENTS AT THE BRIEFING SESSION VENUE AS SECTION J WILL BE ENDORSED BY THE DEPARTMENT'S OFFICIAL.**

**TECHNICAL ENQUIRIES** MR M.E NDABA: 031 336 5102/083 564 5305

**BID ENQUIRIES** MRS R. GAFFOOR, MS K. MTHEMBU, MR J MNQONDO, MR S BIYASE, MS T NGWENYA

#### PRE-QUALIFYING CRITERIA

**This bid is limited to tenderers who will meet the following pre-qualification criteria (in terms of Preferential Procurement Regulations, 2017):**

- (a) a bidder having a minimum B-BBEE status level 1; and
- (b) an EME or QSE;

**Note: A bid that fails to meet any pre-qualifying criteria stipulated above will not be considered.**

#### **1. Purpose**

The KwaZulu Natal Department of Human Settlements seeks to appoint a qualified service provider specializing in integrated security systems to design, deliver and install an independent security network, secured access management and surveillance management systems with ancillary equipment such as cameras, control room, equipment etc.

NO.	SITE WHERE SERVICE WILL BE PROVIDED	BID NUMBER
01	SECURITY AND ALARM SYSTEM AT EAGLE BUILDING, 353 – 363 DR PIXELY KASEME STREET	ZNB48/2018/19HSE

## **2. The system requirements:**

**The Department is an HP Infrastructure environment (servers and switches) and all proposed hardware must be able to integrate in the HP environment.**

- 2.1 Bidder to design the preliminary design and thereafter an awarded bidder will provide the detailed design within seven days after an award.
- 2.2 All systems need to be tried and tested, have continuous back-up and support with R&D of all products.
- 2.3 The system must have multiple functional capabilities.
- 2.4 The system must be able to control movement of all persons in and out of the facilities and of all goods in and out of facility.
- 2.5 Overt and covert camera capability.
- 2.6 Integrity of recorded CCTV images (Watermarks).

## **3. Three tiered security concept**

- 3.1 **General Access Area**
  - Access for employees - Via Biometrics
  - Access for visitors - Visitor register and Access Cards
- 3.2 **Partial Access Area**
  - All access via Biometrics
- 3.3 **Highly Restricted Area**
  - Access via biometrics.

**NB: Actual zoned areas will be made available to the awarded bidder.**

## **4. Proposed systems/Tools**

- 4.1 **Independent Security Network-AMS-SMS (Access management systems -Surveillance management systems)**
  - Fibre backbone (colour coded)
  - Secure field nodes

## **4.2 Access Management Systems**

- Multifunctional Access Control
  - This system shall be multi user, network capable and scalable (smart card capable)
- On-line and off-line freely definable profiles
- Access zone configuration and automatic level control
- Automatic lockout/tracking of people in emergency situations
- Integrated Visitor Management
- Shall control lighting, burglar alarms, fire alarms
- All data points needed to be defined and properly described to explain its function.
- Emergency exits

	Did not provide satisfactory solutions to the set of criteria dealing with key issues (in terms of above)	Poor	0-6
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**STAGE 2 – 80/20 PREFERENCE POINTS SYSTEM**

The 80/20 Preference Points System will be utilized. In terms of Regulation 6 (2) and 7 (2) of the Preferential Procurement Regulations, preference points must be awarded to a bidder for attaining the B-BBEE status level of contribution in accordance with the table below:

<b>B-BBEE Status Level of Contributor</b>	<b>Number of points (80/20 system)</b>
1	20
2	18
3	14
4	12
5	8
6	6
7	4
8	2
Non-compliant contributor	0