

## **APPOINTMENT OF A SUITABLE AND ACCREDITED SECURITY SERVICE PROVIDER TO INSTALL THE ALARM SYSTEM AT AGRICULTURAL RESEARCH COUNCIL (ARC) OFFICES – VEGETABLE AND PLANT ORNAMENT INSTITUTE**

The ARC-Vegetable And Plant Ornament Institute at its facilities in Roodeplaas, Kwa Mhlanga / Moloto Road R573, Pretoria, seeks to appoint a service provider to repair the existing alarm system, add new installations

### **COMPULSORY SITE INSPECTION**

The bidders are required to attend a compulsory site inspection to see the system to be installed its surroundings (environment).

### **DETAILS OF REQUIRED SERVICES**

- Check installation and siting of all alarm devices against the installed system.
- The service provider must provide training and manuals.
- The training must include creation of pin code and by passing of employees on the system.
- Check operation of detection devices.
- Check condition of cabling and connections and reconnect the system if necessary to make it work.
- Check mains and stand-by battery power supplies.
- Check all control panels.
- Check remote signalling equipment.
- Test remote signalling equipment on monitored alarms.
- Test audible alarm devices.

**INSTALL NEW ALARM SYSTEM AS FOLLOW:**

<b>VOPI ALARM MAINTAINANCE</b>		
<b><u>EQUIPMENT</u></b>		
<b>A3</b>		
Supply & Install Alarm Panel		1
Supply & Install 24V AC Transformer		1
Supply & Install Keypad LCD		1
Supply & Install Door Contact/Monitor		2
Supply & Install PIR		13
Supply & Install Expander		2
Supply & Install Expander Enclosure		2
Supply & Install Power Pack		1
Supply & Install 12v 7AH Battery		1
Supply & Install Core cables		1
Commissioning & Testing of Alarm		1
<b>A5</b>		
Supply & Install Alarm Panel		1
Supply & Install 24V AC Transformer		1
Supply & Install Siren		1
Supply & Install Keypad LCD		1
Supply & Install Door Contact/Monitor		2
Supply & Install PIR		11
Supply & Install Expander		2
Supply & Install Expander Enclosure		2

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	Supply & Install Power Pack	2
	Supply & Install 12v 7AH Battery	3
	Supply & Install Alarm cable	1
	Commissioning & Testing of Alarm	1

**NB: ALL SERVICE PROVIDERS ARE REQUESTED TO ATTACH A DETAILED BILL OF QUANTITIES PER ITEM.**

**SYSTEM GUARANTEES**

- ARC requires performance guarantees for all the systems for 12 months.
- The supplier shall stipulate the guarantee of the System according to ISO and SABS standards or any applicable South African Intruder Alarm System related regulations or standards.
- The supplier shall in detail document what is covered by of the guarantee as well as the terms and conditions.
- Products or equipment to be installed must be South African Intruder Detection Services Association (SAIDSA) complaint.
- Must have at least three (3) years' experience in installation of electronic security monitoring and detection systems (attach contactable references).