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|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>Requesting Office:</b><br>Magalies Water HEAD OFFICE                                                           |  |
| <b>Contact Person:</b><br>Evans Maluleke                                                                          |                                                                                    |
| <b>Contact Numbers:</b><br><b>014 597 4636</b>                                                                    |                                                                                    |
| <b>Facsimile:</b>                                                                                                 |                                                                                    |
| <b>E-mail address:</b> <a href="mailto:quotationswest@magalieswater.co.za">quotationswest@magalieswater.co.za</a> | <b>RFQ – 10027691</b>                                                              |

DATE ISSUE: 25 JUNE 2026

CLOSING DATE: **29 JUNE 2026**

PLACE OF DELIVERY: **MAGALIES Water HEAD OFFICE**

**38 HEYSTEK STREET**

**RUSTENBURG**

**0300**

For More information/query email: [evansm@magalieswater.co.za](mailto:evansm@magalieswater.co.za) or call 014 597 4636

| Item No. | Description/Specification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Quantity |
|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
|          | <b>NETWORK SWITCHES</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |          |
| 1.       | <p><b>Network Switch Specification: X6</b></p> <p>Equivalent to HP Aruba Switches<br/> 48 port POE Switch specification<br/> 48x ports 10/100/1000 BaseT PoE+ ports supporting up to 30W per port.<br/> 4x 1G/10G/25G*/50G SFP ports.<br/> Supports PoE Standards IEEE 802.3af, 802.3at.<br/> 1x USB-C Console Port.<br/> 1x OOBM port.<br/> 1x USB Type A Host port.<br/> Notes: *50G capability is for use with 50G DACs for both interconnect and VSF stacking.<br/> Aruba 6300M 48-port 1GbE Class 4 PoE and 4-port SFP56 Switch<br/> Must Select PSU Min1 / Max2 (680W JL086A, 1050W JL087A, 1600W JL670A, 1050W JL758A) Mix OK<br/> Includes 1 Fan tray (JL669B), with 1 open slot with blank cover<br/> Min=0 \ Max = 4 SFP/SFP+/SFP28/SFP56 1/10/25/50G Transceiver<br/> 1U – Height days</p> <p>Wi-Fi Access Controller X3<br/> Interface 10/100Mbps Ethernet Port*5<br/> Power Supply Maximum: 2.5W<br/> Management Scale: Up to 50 APs<br/> Wireless Fuction:</p> |          |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p> L3 Management<br/> Multi-SSID<br/> Load Balance<br/> Band Steering<br/> Rate Limit<br/> WMM<br/> Communication protocol<br/> Wireless Security<br/> SSID to VLAN Mapping<br/> AP Isolation<br/> SSID Isolation<br/> Encryption<br/> MAC Authentication </p> <p> AC1200 Wireless Dual Band Gigabit Ceiling Mount Access Point    X30<br/> Simultaneous 300Mbps on 2.4GHz and 867Mbps on 5GHz totals 1200Mbps<br/> Wi-Fi speeds<br/> Fast roaming for seamless mobility by automatically switching devices from one AP to the other with a smooth transition </p> <p> Hardware wireless controller enables administrators to easily manage hundreds of CAPs<br/> Support Power over Ethernet (802.3af) for convenient and affordable installation<br/> Simple mounting design for easy attachment to a wall or ceiling<br/> Captive portal provides one convenient method of authentication for Wi-Fi guests<br/> Multi-SSID divides multiple wireless networks for different user types<br/> FAT/FIT mode switchable provides a range of network possibilities </p> <p> LOCATION<br/> HEAD OFFICE X 10<br/> VAALKOP X8<br/> CULLINAN X2<br/> WALLMANSTHAL X 5<br/> BRITS X 5<br/> TOTAL WIRELESS ACCESS POINTS = 30 </p> <p> Configuration and design of the following<br/> VLAN<br/> VoIP<br/> Architectural Design Topology<br/> Network Ips </p> |  |
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|  |                                                                                                                                      |  |
|--|--------------------------------------------------------------------------------------------------------------------------------------|--|
|  | Evaluation and assessment MOE Partnership CV for network<br>engineer/Administrator with certification<br><br>Contact: Nosipho Baliso |  |
|--|--------------------------------------------------------------------------------------------------------------------------------------|--|

### 1. Submission of Quotations

**RFQ Number** must always be stated on the quotation.

Quotations should be submitted on or before the Request for Quotation Deadline **Date by no later than 12h00** to the email below. Email: [quotationswest@magalieswater.co.za](mailto:quotationswest@magalieswater.co.za), **No hand delivered quotations will be accepted, all quotations to be submitted to the email indicated on the RFQ.**

### 2. Selection of Qualifying Quotation

The selection of the qualifying quotation will be at Magalies water's sole discretion. Magalies Water does not bind itself to accept any particular Quotation.

### 3. Documents required

#### ADMINISTRATIVE REQUIREMENTS REQUIREMENTS:

- Quotation must have CSD vendor number or CSD report
- Quotation must have RFQ reference number
- Completed and signed Declaration of Interest Form (SBD4)
- Quotation with validity period should be a minimum of 30 days or more from the date of issue.
- Quotation with physical address, date, contact details and banking details.

#### MANDATORY REQUIREMENTS REQUIREMENTS:

- Quotation must be line with the specification.
- Quotations received after the closing date will not be accepted.

**\*NB All non-responsive bids will be rejected.**

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#### 4. EVALUTION OF QUOTATION

All Quotations with a rand value equal to or below R50 million, will be evaluated in terms of the PPR 2022 using the 80:20 Preference point system.

| CRITERIA       | POINTS            |
|----------------|-------------------|
| Price          | 80                |
| Specific goals | 20                |
| <b>TOTAL</b>   | <b>100 points</b> |

| Specific goal                                                                                              | Number of points<br>(80/20 system) | Means of verification                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Black people ownership equity                                                                              | 5                                  | Central Supplier Database (CSD) report                                                                                                                          |
| Women equity                                                                                               | 3                                  | Central Supplier Database (CSD) report                                                                                                                          |
| Youth equity                                                                                               | 2                                  | Central Supplier Database (CSD) report                                                                                                                          |
| Disability                                                                                                 | 2                                  | Medical certificate or (CSD)                                                                                                                                    |
| Promotion of small businesses<br>Medium- 2 Points<br>Small- 3 Points<br>Micro- 4 Points<br>Other- 0 Points | 4                                  | 1. Central Supplier Database (CSD) report for transactions from rand value to R500 000.00.<br>2. Signed Financial Statements for transactions above R500 000.00 |
| Locality<br>Within 100km radius of where goods/service is required                                         | 3                                  | Proof of address (tribal authority letter/ Lease agreement accompanied by municipal rates invoice/statement)                                                    |

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|                         |           |                      |
|-------------------------|-----------|----------------------|
|                         |           |                      |
| Military Veterans (MVA) | 1         | MVA force number/CSD |
| <b>Total</b>            | <b>20</b> |                      |

## 5. TERMS & CONDITIONS

- 5.1. Quotations received after the closing date will not be accepted.
- 5.2. All costs to be included in the quotation.
- 5.3. Delivery must take place at the specified place.
- 5.4. Quotations to be valid for a minimum of 30 days or more from date of issue.
- 5.5. The Government Procurement General Conditions of Contract shall apply