



## RFP UJ 70/2022 SERVICING OF FIRE EQUIPMENT

**COMPANY NAME:**

### SPECIFICATION AND PRICING SCHEDULE

#### Specifications for fire equipment

**THE REQUIREMENTS BELOW ARE NON-NEGOTIABLE. NON-SUBMISSION OR SUBMISSION OF INVALID DOCUMENTS WILL DISQUALIFY YOUR BID.**

1. SACAS - South African certification and auditing services
2. SANS 1475 Accreditation – ( South African National Standard)
3. Valid tax clearance certificate
4. Public liability insurance of no less than R10 million
5. Registration with the Compensation Commissioner
6. All Technicians should be : SAQCC Qualified – (South African Quality Certification)
7. Refilling of CO2 to be done inhouse. On the premises of the service provider
8. FDIA Accreditation - (Fire Detection Installers Association)
9. SANAS accreditation to pressure test CO2 vessels

Servicing of fire equipment contract will be for 3 years with the option to extend for two more years

| <b>SERVICING OF FIRE EQUIPMENT</b> |                                |
|------------------------------------|--------------------------------|
| <b>Type of equipment</b>           | <b>Servicing cost excl vat</b> |
| 50kg DCP Trolley unit              |                                |
| 9kg DCP Extinguisher               |                                |
| 4.5kg DCP Extinguisher             |                                |
| 2.5kg DCP Extinguisher             |                                |
| 1.5kg DCP Extinguisher             |                                |
| 1.0kg DCP Extinguisher             |                                |
| 6.8kg CO2 Extinguisher             |                                |
| 5kg CO2 Extinguisher               |                                |
| 2kg CO2 Extinguisher               |                                |
| Hydrant Valves 65mm                |                                |
| Hose Reels 20mm x 30m              |                                |
| Booster connectors                 |                                |
| <b>TOTAL COST</b>                  |                                |

**SPRINKLER SYSTEMS**

Inspection of sprinkler system once per month

| <b>APK</b>                      | <b>Servicing cost per month excl vat</b> |
|---------------------------------|--|
| Sophiatown                      |  |
| Art Centre                      |  |
| B Les                           |  |
| C Les                           |  |
| E Les                           |  |
| Library Downstairs              |  |
| Library Upstairs                |  |
| C Lab                           |  |
| APK pump room                   |  |
| <b>APK TOTAL COST PER MONTH</b> |  |

| <b>DFC</b>                      | <b>Servicing cost per month excl vat</b> |
|---------------------------------|--|
| Waste Area                      |  |
| Library 200mm                   |  |
| Library 100mm                   |  |
| Coffee Shop                     |  |
| QK Building                     |  |
| <b>DFC TOTAL COST PER MONTH</b> |  |

| <b>APB</b>                      | <b>Servicing cost per month excl vat</b> |
|---------------------------------|--|
| Fada                            |  |
| <b>APB TOTAL COST PER MONTH</b> |  |

| <b>UJ ON EMPIRE</b>                      | <b>Servicing cost per month excl vat</b> |
|--|--|
| Building                                 |  |
| <b>UJ ON EMPIRE TOTAL COST PER MONTH</b> |  |

| <b>JBS PARK</b>                      | <b>Servicing cost per month excl vat</b> |
|--------------------------------------|--|
| Building                             |  |
| <b>JBS PARK TOTAL COST PER MONTH</b> |  |

|  |  |
|--|--|
| <b>TOTAL COST ALL CAMPUS excl vat)</b> |  |
| <b>VAT</b>                             |  |
| <b>TOTAL COST ALL CAMPUS incl vat</b>  |  |

| <b>FLOW TEST</b>  | <b>Servicing cost per month excl vat</b> |
|---|--|
| 2 monthly Flow tests at machine room<br>PERSKOR BUILDING. |  |

| <b>FLOW TEST</b>                                   | <b>Servicing cost per month excl vat</b> |
|--|--|
| 2 monthly Flow tests at machine room APK<br>Campus |  |

| <b>FLOW TEST</b>                                     | <b>Servicing cost per month excl vat</b> |
|--|--|
| 2 monthly Flow tests at machine room UJ<br>on Empire |  |

| <b>FLOW TEST</b>                                 | <b>Servicing cost per month excl vat</b> |
|--|--|
| 2 monthly Flow tests at machine room JBS<br>Park |  |

|                              |  |
|------------------------------|--|
| <b>TOTAL COST ALL CAMPUS</b> |  |
|------------------------------|--|

| <b>Spares</b>              |                                  |
|----------------------------|----------------------------------|
| <b>Extinguishers:</b>      | <b>Replacement cost excl vat</b> |
| Safety Pin                 |                                  |
| O rings                    |                                  |
| Plunger Spindle            |                                  |
| Handles Top and Bottom     |                                  |
| Decal                      |                                  |
| service label              |                                  |
| Siphon Tube                |                                  |
| Extinguisher Gauge         |                                  |
| Hose and Horn - CO2        |                                  |
| Hose - DCP                 |                                  |
| <b>TOTAL COST PER UNIT</b> |                                  |

|                                  |  |
|----------------------------------|--|
| DCP - Dry Chemical Powder per kg |  |
| CO2 - Carbon Dioxide per kg      |  |
| <b>TOTAL COST PER UNIT</b>       |  |

| <b>Hosereel</b>            | <b>Replacement cost excl vat</b> |
|----------------------------|----------------------------------|
| O ring                     |                                  |
| Gland Packing              |                                  |
| CP Valve - Complete        |                                  |
| CP Valve Handle - only     |                                  |
| Nuts and Bolts Cover Plate |                                  |
| Plastic Nozzle             |                                  |
| Draw Off Shackle           |                                  |
| Water Way                  |                                  |
| <b>TOTAL COST</b>          |                                  |

| <b>Hydrant Valve</b> | <b>Replacement cost excl vat</b> |
|----------------------|----------------------------------|
| Clack Washer         |                                  |
| Lip Washer           |                                  |
| Hydrant Hand Wheel   |                                  |
| Hydrant T Piece      |                                  |
| O Ring               |                                  |
| Lugs                 |                                  |
| Spindle              |                                  |
| Cap and Chain        |                                  |
| <b>TOTAL COST</b>    |                                  |

| <b>Sprinkler System</b> | <b>Replacement cost excl vat</b> |
|-------------------------|----------------------------------|
| Clack Washer            |                                  |
| Valve Kit               |                                  |
| Chain and Lock set      |                                  |
| Sprinkler Head          |                                  |
| <b>TOTAL COST</b>       |                                  |

| <b>SUPERVISOR</b>                                      | <b>PER MONTH EXCL VAT</b> |
|--|---------------------------|
| Permanent Supervisor to be on site<br>Monday to Friday |                           |
| <b>TOTAL COST FOR 12 MONTHS</b>                        |                           |

| <b>NEW SUPPLY</b>             | <b>New supply excl vat</b> |
|-------------------------------|----------------------------|
| 50kg DCP Trolley unit         |                            |
| 9kg DCP Extinguisher          |                            |
| 4.5kg DCP Extinguisher        |                            |
| 2.5kg DCP Extinguisher        |                            |
| 1.5kg DCP Extinguisher        |                            |
| 1.0kg DCP Extinguisher        |                            |
| 5kg CO2 Extinguisher          |                            |
| 2kg CO2 Extinguisher          |                            |
| Hydrant Valves 65mm Brass     |                            |
| Hydrant Valves 65mm cast iron |                            |
| Hose Reel complete 20mm x 30m |                            |
| 9kg cabinet                   |                            |
| hose box                      |                            |
| legs for hose box             |                            |
| hose reel cabinet             |                            |
| Class for cabinet             |                            |
| Key for cabinet               |                            |
| <b>TOTAL COST PER UNIT</b>    |                            |

Monthly cost for Vehicle of supervisor.  
This vehicle is not the vehicle used for  
servicing of equipment.

|  |
|--|
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| TECHNICIANS                                      | Cost excl vat |
|--|---------------|
| two x technicians per month                      |               |
|  |               |
| Vehicle for daily services                       |               |
|  |               |
| Servicing of four fire mobile units twice a year |               |
|  |               |
| Updated register after campus service required   |               |
|  |               |
| After hour and weekends hourly rate              |               |
| TOTAL ALL COSTS                                  |               |

| TOTAL FIRE EQUIPMENT |       |
|----------------------|-------|
| FIRE EXTINGUISHERS   | 3664. |
| HOSE REELS           | 1413. |
| HYDRANTS             | 516.  |
| BOOSTERS             | 20.   |

Due to the amount of fire equipment their need to be a maintenance team available 24/7 that will be able to respond to emergency repairs.