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# PROVISION OF RODENT, PLAGUE AND ANIMAL CONTROL AT TRANSNET NATIONAL PORTS AUTHORITY (TNPA) PORT OF NGQURA AND ADHOC FAUNA REMOVAL AT THE PORT OF PORT ELIZABETH FOR A PERIOD OF THREE (3) YEARS

For: **TNPA Port of Ngqura**  
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## 1. INVITATION TO SUBMIT A QUOTATION

- 1.1. Service Providers are hereby invited to tender on the rodent, plague and animal control at TNPA Port of Ngqura, South Africa.

## 2. PRE-QUALIFYING CRITERIA

**NB:** The Service Provider must have certification and registration to handle wild animals (The Bidder shall demonstrate competency and registration with the Department of Forestry, Fishery and Environment (DFFE) for Handling of Wild Animals Permit / Hunting Permit)

## 3. SCOPE OF WORKS

### 3.1. BACKGROUND AND PURPOSE

Transnet National Ports Authority (TNPA) Port of Ngqura invites suitably qualified service Providers to submit quotations for the rodent, plague and animal control (including critically endangered endemic species), and wild animal control for the Port of Ngqura. The Ngqura areas has been declared a plague endemic area due to historically outbreaks of the plague infection in and around this area. The Health Professions, 1974 (Act No. 56 of 1974) require that a plague outbreak surveillance programme must be conducted in areas that are known to be plagues endemic.

The Port Environmental authorisation for the construction and operation of the Port requires an implementation of a rodent control and plague monitoring programme. The TNPA Port of Ngqura has engaged with authorities in seeking a rapid response to any potential plague outbreak by forming part of the committee where the objectives are to ensure rapid and effective response throughout the province. In this committee, TNPA submits technical information and data and is required to advise on population dynamics in relation to plague outbreak risk based on host-vector relationships. A decision has been made to use a poison free system to ensure there is no secondary poisoning of indigenous or protected species.

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### 3.2. SCOPE OF WORKS

3.2.1. The scope of works comprises:

a) Monitoring and control of rodent population.

| MONITORING AND CONTROL OF RODENT POPULATION |                                                                                                      |           |
|---------------------------------------------|------------------------------------------------------------------------------------------------------|-----------|
|                                             | Deliverables                                                                                         | Frequency |
| i.                                          | Placement of rodent monitors in various areas of the Port                                            | Monthly   |
| ii.                                         | Set live traps in each unit where rodent activity is detected<br>(only poison- free bait to be used) | Monthly   |
| iii.                                        | All indigenous species shall be released back to the<br>natural environment                          | Ad hoc    |
| iv.                                         | Monitoring of rodent traps and submit monthly reports                                                | Monthly   |

b) Wild and feral animal control (including animals posing danger to humans) to prevent and minimise conflict with men on site. Ethical and legally approved methods shall be used to conduct wild and feral animal control.

| WILD AND FERAL ANIMAL CONTROL |                                                                                      |           |
|-------------------------------|--------------------------------------------------------------------------------------|-----------|
|                               | Deliverables                                                                         | Frequency |
| i.                            | Establish and maintain raptor hack station                                           | Ad hoc    |
| ii.                           | Develop and strategically place raptor boxes within the<br>Port to encourage nesting | Ad hoc    |
| iii.                          | Monitor Hack boxes and to ring the record chicks                                     | Ad hoc    |
| iv.                           | All birds of prey released to be ringed and recorded                                 | Ad hoc    |

c) Other deliverables of the contract:

| OTHER DELIVERABLES |                                                                                                                                                                                             |                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
|                    | Deliverables                                                                                                                                                                                | Frequency                           |
| i.                 | Rescue and translocation of indigenous fauna at NCT TPT                                                                                                                                     | Ad hoc                              |
| ii.                | Conduct plague monitoring.                                                                                                                                                                  | Monthly                             |
| iii.               | Rescue and translocation of indigenous fauna.                                                                                                                                               | Ad hoc                              |
| iv.                | Introduction and control of Raptors and other indigenous species population to maintain a healthy predator-prey dynamics to prevent any extinction or significant pressures on populations. | Ad hoc                              |
| v.                 | Monitoring of Pygmy Hairy-footed Gerbils populations in areas to which the populations were relocated.                                                                                      | Monthly                             |
| vi.                | Conduct an awareness programme and training for staff and other stakeholders on all aspects of the project as and when required.                                                            | Bi-annually / as-and-when requested |

d) Environmental precautions:

- i. Maintain a poison free zone by selecting an adequate and scientifically proven programme.
- ii. Ensure that TNPA adheres to the Records of Decision (Environmental authorisation requirements).

### 3.3. LOCATION OF THE SITE AND ACCESS

3.3.1. Access to the site can be gained via the N2 Road, on Neptune Road, past the Port West and East Entrance Plazas.

### 3.4. DURATION

3.4.1. The duration of this contract is Three (3) Years. This duration is subject to the contract value available in the contract. The duration may therefore be less or equal Three (3) Years.

3.4.2. The duration of this contract commences after the purchase order has been issued to the Contractor.

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### 3.5. SERVICE PROVIDERS' STAFF AND LABOURERS TO BE USED ON SITE:

3.5.1. The Service Providers' Staff and Labourers to be used on site must:

- a) Be inducted by the TNPA PoN and Transnet Port Terminals Ngqura Container Terminal (TPT NCT) Health, Safety and Environment (HSE) Department before working on site and in the Port.
- b) Have and use all safety and personal protective equipment (PPE) necessary for the task to be performed on site and in the Port.
- c) Be certified, skilled and competent to conduct their duties (competence certificates shall be provided as per the TNPA Port of Ngqura HSE Requirements and will be presented to the TNPA Supervisor upon request for such documentation).
- d) Conform to the acceptable standards of behaviour and dress appropriately.

### 3.6. INSURANCE

3.6.1. Before the Service provider commences with the works, the Service provider must effect and maintain (if the Service provider does not already carry these insurances under its annual policies of insurance) at its own expense, all insurances required by law and the contract, including:

- a) Public liability insurance covering liability to third parties for injuries, death, loss of and damage to the property from anything done or omitted to be done for the public liability insurance.
- b) Motor vehicles third party insurance for all relevant vehicles.

3.6.2. Before commencement of the works and whenever subsequently requested in writing by the TNPA Project Manager, the Service provider must provide TNPA Port of Ngqura with certificates of currency to demonstrate that the insurance referred to have been affected and are being maintained.

3.6.3. The Service provider must notify TNPA Port of Ngqura immediately of any circumstances, injuries, deaths or incident that may occur on site which may, or may not, involve a claim against both the Service provider and TNPA Port of Ngqura.

3.6.4. TNPA Port of Ngqura will not be liable for any claim or part of claim against the Service Provider's liability mentioned in (clause 3.6.1).

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### 3.7. INDEMNITY AND INJURY MANAGEMENT

3.7.1. The Service Provider and/or any persons from the Service Provider working on site must first ensure that they provide their signatures on the indemnity form before entering the site.

### 3.8. COMMUNICATION

3.8.1. All communication and instructions shall be via email and/or telephone.

3.8.2. The Service Provider shall provide all their contact details with their tender submissions.

### 3.9. COMPLIANCE

3.9.1. The Service Provider must comply and ensure that the Operator complies with all legislation including the occupational safety and health acts, equal opportunity legislation, road traffic acts, motor vehicle acts (third party insurance), transport acts, industrial agreements, registered workplace agreements of employer-employee agreements, the Health, Safety and Environment (HSE) requirements and all lawful direction of the TNPA PORT OF NGQURA representative application to the waste management services.

3.9.2. The Service Provider must obtain all necessary permits, licenses, and approvals, give all notices required to be given and pay all applicable relevant fees in connection with the Plant and provide evidence of the compliance to the TNPA PORT OF NGQURA or the TNPA PORT OF NGQURA's representative on request.

3.9.3. The Service Provider shall comply with the Port of Ngqura's SHEQ regulations and requirements (See Section 3 for the TNPA Port of Ngqura SHEQ requirements).

3.9.4. The Service Provider shall submit a SHE file for approval and as required by the TNPA Port of Ngqura HSE department.

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#### 4. TNPA PORT OF NGQURA SHE REQUIREMENTS

- 4.1. The Service Provider shall submit a Compliance File for approval by the TNPA Port of Ngqura HSE Department after the award of tender.
- 4.2. Service Provider shall prepare a Compliance File in accordance with the **CONTRACTOR'S COMPLIANCE FILE ASSESSMENT CHECKLIST** (Annexure A)

#### 5. LEGAL MATTERS

No sharing, copying, or use of the data for personal gain will be allowed without the written approval of TNPA Port of Ngqura.

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## 6. BILL OF QUANTITIES

| ITEM NO.                                                                                                                                                                                                                                                                                                            | DESCRIPTION                                                             | UNIT     | QTY           | RATE | TOTAL: |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------|---------------|------|--------|
|                                                                                                                                                                                                                                                                                                                     | Year 1                                                                  |          |               |      |        |
| A.                                                                                                                                                                                                                                                                                                                  | <u>SAFETY FILE</u>                                                      |          |               |      |        |
|                                                                                                                                                                                                                                                                                                                     | Safety File submission as per <b>Section 2</b> of this Specification.   | Sum      | 1             |      |        |
|                                                                                                                                                                                                                                                                                                                     |                                                                         |          |               |      |        |
| B.                                                                                                                                                                                                                                                                                                                  | Rodent, Plague and Animal Control (As per the specification)-<br>Year 1 | Monthly  | 12            |      |        |
| C.                                                                                                                                                                                                                                                                                                                  | Ad hoc Call out – TPT NCT                                               | Rate/hr. | Est.5hr/Month |      |        |
| D.                                                                                                                                                                                                                                                                                                                  | Year 1 Total (EXCL VAT)                                                 |          |               |      |        |
|                                                                                                                                                                                                                                                                                                                     | Contract Price Adjustment                                               | CPI      |               |      |        |
| E.                                                                                                                                                                                                                                                                                                                  | Total Costs YEAR 2 (YR1 Total Costs X CPI Adjustment)                   | 5.22%    |               |      |        |
| F.                                                                                                                                                                                                                                                                                                                  | Total Costs YEAR 3 (YR2 Total Costs X CPI Adjustment)                   | 4.50%    |               |      |        |
| G.                                                                                                                                                                                                                                                                                                                  | TOTAL Contract Value =(Y1+Y2+Y3) EXCL VAT                               |          |               |      |        |
| H.                                                                                                                                                                                                                                                                                                                  | VAT 15%                                                                 |          |               |      |        |
| I.                                                                                                                                                                                                                                                                                                                  | TOTAL INCL. VAT                                                         |          |               |      |        |
| NB: Please Note that the total prices will be adjusted in terms of the pricing notes. The CPI in the table above are estimates and will be replaced by the actual CPI published by Statistics South Africa. Service Providers are advised that 15% of Year 1’s offer will not be adjustable in term of the formula. |                                                                         |          |               |      |        |

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