

Annexure A

1. Description of the Services

1.1. Purpose

The purpose of this contract is to procure services from an external service provider to supply and deliver stainless steel 316 bolts, nuts, and washers for the Tanker Basin firefighting system at Port of Cape Town.

1.2. Background

The South African ports are operated by Transnet National Ports Authority (TNPA) which is an operating division of Transnet SOC Ltd, a State-owned Company (SOC). The fire-fighting system assists in minimizing and eliminating fire outbreaks within the Tanker Basin area at the Port of Cape Town.

1.3. Interpretation and terminology

PPE	Personal protective equipment
SANS	South African National Standards
SHE	Safety, Health and Environment
SHEQ	Safety, Health, Environment and Quality

1.4. Detailed scope and method of work

1.4.1 Scope of work

The contractor is to supply the following 316 stainless steel bolts nuts and washers and comply with SANS 1700 and ISO 898.

- Fully threaded Bolts with hexagonal heads
- Flange washers
- Hex nut

1.4.2 Technical Description

Bolts	
Sizes	Quantity
M24 by 100mm	1500
M20 by 100mm	1500
Nuts	
Sizes	Quantity
M24	1500

M20	1500
Washers	
M24 -3mm thickness	1500
M20- 3mm thickness	1500

1.5. Bid Deliverables

- 1.4.1 Submit a letter which states that the company will be able to supply and deliver the Stainless steel 316 Bolts, washers, and nuts as mentioned in line 1.4.3.
- 1.4.2 Submit a letter that confirms a guarantee of 20 years in the delivery of Stainless steel 316 Bolts, washers, and nuts (guarantee more than 20 years will be added advantage).
- 1.4.3 Submit a letter that confirms the lead time for supply and delivery of Stainless steel 316 Bolts, washers, and nuts.

NB: The lead time will commence on the day of the tender award (shorter lead time will be added advantage)

2. Quality and Service

- 2.1 All services supplied and delivered to Transnet must be of excellent quality in compliance with the specifications. Should the goods or service(s) not conform to the specifications, Transnet reserves the right to reject them, obtain the goods or service(s) from other sources of its free choice and debit the difference in cost, if any, from the contractor.
- 2.2 The Service Provider must have roadworthy and licensed vehicles.
- 2.3 The Service Provider must have a permanently manned telephone (place of business/cell phone) and fax machine, to ensure that immediate contact can be made in case of an emergency.

3. Health and Safety Requirements

The employer has a strict Health and Safety policy. At tender stage the tenderer shall submit a health and safety plan which shall contain at least:

- Valid letter of good standing with insurance body.
- Roles and responsibilities of legal appointees.
- Safety Officer role and responsibility.
- Safety, Health & Environmental Policies.
- Overview of Tenderer’s SHE system for project.
- Overview of RA process and examples.

- List of job categories for project and competencies required per category and plan to address and meet outstanding competencies.
- Six months synopsis of SHE incidents, description, type and action taken.
- Overview of selection process of subcontractors.
- SHE challenges envisaged for the project and how they will be addressed and overcome.
- Procedures concerning Hazard Identification and Risk Assessment (HIRA)
- Emergency Preparedness and Response procedures
- Sub-contractor Alignment procedures
- Construction Safety Work Method Statement
- Details concerning the management of Personal protective equipment (PPE)
- The awarded contractor shall complete a project specific Health and Safety file based on Transnet Health and Safety specification requirements. It shall be issued to the employer for review and approval prior to work start on site and only once approved will access to site be allowed.
- All persons including sub-contractors working on the site are required to undergo an induction that will state the detailed requirements for entering the Port of Cape Town and working on the site. This will include the use of PPE and other requirements that may be imposed. The date and time for the required inductions will be communicated by the employer prior to site access.