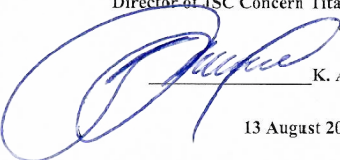


Approved  
Director of JSC Concern Titan-2 Branch  
«El-Dabaa»

  
K. Avvakumov

13 August 2023

#### TERMS OF REFERENCE

For procurement of personal protective equipment for personnel  
of JSC CONCERN TITAN-2 Branch in Cairo

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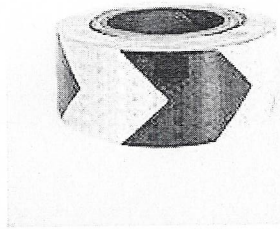
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## SECTION 1. LIST OF PRODUCTS AND GENERAL REQUIREMENTS

	Product name, terms of reference	Photo (option), Sketch (option), model and picture.	Measurement Unit	Amount	Size
1	2	3	4	5	6
1	<p><b>Vibration-proof knitted seamless gloves.</b>  <b>EN388: 4 1 4 2</b>  Abrasion resistance – 4 maximal)  Razor cut resistance – 1  Tear resistance – 4 (maximal)  Puncture resistance – 2</p> <p>Vibration-proof knitted seamless gloves. Palm and fingers have protective strips made of chloroprene rubber pads (0.8 cm thick) to protect from vibration. Back of the glove and fingers have additional textured elastic pads made of neoprene. Maximal resistance to abrasion and tears. Resistance to impact in the area of the wrist.</p>		Pair	As per the requisition	As per the requisition
2	<p><b>Protective gloves from latex EN ISO 374</b>  Latex gloves (possibly a combination of neoprene with added latex), resistant to high-concentration acids and alkali, organic solvents (ethanol, acetone), vegetable fats, petroleum and its products (petroleum oils). Textured work surface. Thick cotton cover inside the gloves. No less than 0.70 mm thick. Shall remain elastic and comfortable under the temperature of up to 0 degrees Celcius. The length of the gloves is 32 cm.</p> <p>Protective properties as per the Technical Regulations of the Customs Union: Abrasion resistance, Waterproof, Protect against microorganisms, Protect against acids in 50% to 80% concentration, Protect against alkali solutions in over 20% concentration, Protect against non-aromatic substances, Protect against vegetable and animal oils and fats, Protect against crude oil, Protect against petroleum oil and bottom fraction products</p>		Pair	As per the requisition	As per the requisition
	<p><b>Reflective adhesive tape, red and white, 5 cm x 25 m</b>  Reflective adhesive tape is a polymer film with reflective elements.</p>		pcs	As per the requisition	As per the requisition

## SECTION 2. INFORMATION ON THE CONDITION

The supplied PPE shall be new and produced in 2022 or later (neither used nor refurbished), cannot be display samples, and shall be free or rights of third parties.

### SECTION 3. MARKING REQUIREMENTS

Marking shall include:

- trademark and/or name of manufacturer;
- type (model) and serial number; - compliance with the standard; - year of manufacture.

### SECTION 4. PACKAGING REQUIREMENTS

The PPE packaging shall ensure its integrity during transportation and save it from damaging under delivery by different modes of transport with possible reloading/transshipment, as well as protect the products from precipitation.

### SECTION 5. REQUIREMENTS TO THE DELIVERY AND ACCEPTANCE PROCEDURE

#### Subsection 5.1 Delivery and acceptance procedure

The PPE acceptance by quantity, contents and quality shall be done upon its delivery to the El-Dabaa NPP construction site through signing an acceptance and handover certificate by the Customer's authorized representative, with this certificate to be based on the submitted tax invoice.

#### Subsection 5.2 Requirements to submission of technical and other documents to the customer

On the date of the product delivery, the Supplier shall provide the Customer with originals of the following supporting documentation:

- invoice for payment;
- product release note - 2 copies;
- invoice;
- documents confirming the product's quality and safety, as well as international standards conformity certificates.

### SECTION 6. TRANSPORTATION REQUIREMENTS

The PPE shall be transported by any covered modes of transportation. During transportation, the products shall be protected from mechanical damage and precipitation.

#### **SECTION 7. STORAGE REQUIREMENTS**

Until the products have been delivered to the Customer, they shall be kept in manufacturer's packaging at ambient temperature from +5°C to +50°C in dry facilities protected from precipitation.

#### **SECTION 8. ENVIRONMENTAL REQUIREMENTS**

The supplied products shall be made of materials that comply with relevant environmental standards of Arab Republic of Egypt.

The supplied work clothes shall have a declaration or a certificate of the Arab Republic of Egypt, with Certification Test Reports attached, including those to show the compliance with toxicological-hygienic and sanitary-epidemiological requirements.

#### **SECTION 9. SAFETY REQUIREMENTS**

The PPE shall not be a source of hazardous or harmful process factors nor the cause of accidents during the operation. The materials used for manufacturing of the PPE shall comply with the relevant limits for sanitary and chemical, organoleptic, and toxicological and hygienic characteristics.

#### **SECTION 10. QUALITY REQUIREMENTS**

The products shall comply with the quality requirements specified in the certificate, passport or similar documentation from the manufacturer.

Quality of the supplied products in terms of their look and functions shall comply with the technical specifications as per Section 1 of these Terms of Reference to make it usable as personal protective equipment.

#### **SECTION 11. ADDITIONAL (OTHER) REQUIREMENTS**

PPE defects found under the warranty period shall be eliminated without additional payment within no more than 10 (ten) business days since the Customer's formal request. The Supplier shall cover all the expenses related to defect elimination, PPE replacement and transportation. The PPE cost includes: the PPE as per these Terms of Reference, their delivery, unloading from the vehicle, warranty obligations costs, customs duties, taxes, fees, other mandatory payments, as well as other expenses and costs in compliance with the law of the Arab Republic of Egypt.

#### **SECTION 12. REQUIREMENTS TO SUPPLY QUANTITY AND DATES (INTERVALS)**

The products shall be delivered to the El-Dabaa NPP construction site no later than 14 days after the contract has been concluded. Contact person is Dmitrii Savin.



### SECTION 13. REQUIREMENTS TO THE FORMAT OF SUBMITTED INFORMATION

The documents shall be submitted in the following form:

Documents attached to the delivery – as hard copy.

Documents confirming the products' quality (certificates of compliance) shall be provided as originals or as a copy. In the latter case, the copies shall have blue stamps and signatures by the certificate holder and products' manufacturer specified in the certificate or authenticated by the authority that issued the quality document.

The documents shall be provided in Russian and English. Translations of the manufacturer's documents from a foreign language to Russian and English shall be notarized.

### SECTION 14. REQUIREMENTS TO THE CONTENTS OF THE PARTICIPANT'S QUOTATION

1. Quotation's specification: products title, detailed specifications, units of measurement, amount, price per unit, overall and total cost. The products' certificates of compliance to different norms and standards specified in cl. 1 of the Terms of Reference. Other criteria as preferred by the Supplier.
2. The products' specifications shall include: manufacturer's country and name, product unit weight, number of product pieces per box if necessary, list of contents, as well as a list of qualities confirming compliance with Section 1 of these Terms of Reference.
3. Products' delivery terms and dates.
4. All prices and cost shall be in USD (with a breakdown showing the amount without VAT, with VAT, and VAT itself).
5. Quotation's validity (the quotation shall be drawn up on the Executor's company letterhead and signed by manager/authorized employee).

Acting Head of Safe Work Practices Department



A. Dormidontov