

Tender No: AT.10/2020

**Subject: FRAMES AND COVERS FOR VEHICULAR AREAS****BRIEF DESCRIPTION****1. GENERAL**

Tenders are invited for the supply of Frames and Covers for Vehicular Areas, in accordance with the detailed tender specification.

**2. PRICE OF TENDER DOCUMENTS**

The relevant tender documents will be available as from the **19<sup>th</sup> February 2020**, on payment of a non-refundable amount of **€35** plus VAT per two complete hard copies sets. Tender documents are also electronically available for sale through Cyta's Tender website, at a 50% discounted price equal to **€17,5** plus VAT, at Cyta's customer support offices in Nicosia (5 Naxou str, Lykavitos and 1 October 28th Str., Engomi), Limassol (89 Athinon Str.), Larnaca (7, Zenon Pieride Str.), Paphos (11 Griva Digeni Ave.), Ammochostos (124, Eleftherias Ave, Derinia). and through Internet at web page: <http://www.cyta-tenders.cytanet.com.cy/>

**3. CLOSING DATE**

Tenders shall be placed by the Tenderers or their representatives in Cyta's Automated Tender Box at Ground Floor, Head Office Building, Telecommunications Street, Strovolos, Nicosia, Cyprus, by **10.00 hours on Friday, 10<sup>th</sup> April 2020**, which is the Closing Date and Hour. Tenderers should note that the Tender Box will automatically lock at exactly 10.00 hours on the Closing Date with the indication «CLOSED».

Tenders submitted after the Closing Date and Hour shall neither be accepted nor taken into consideration.

**4. VALIDITY**

Tenders are to be held open for acceptance for **90 days** from the specified Closing Date. A Tender valid for a shorter period shall not be taken into consideration.

In exceptional circumstances, Cyta may request the Tenderer for an extension of the period of validity. A Tenderer may refuse the request.

**5. EXTENT OF TENDERS**

Only Tenders for the supply of all Works detailed in this Specification must be submitted. Partial Tenders shall not qualify for consideration.

**6. COMMITMENT FOR NON-WITHDRAWAL OF THE TENDER**

Tenders shall be accompanied by the document "COMMITMENT FOR NON-WITHDRAWAL OF THE TENDER", fully completed and signed.

**7. DELIVERY**

The delivery of the bulk manufactured requirements of the Order shall be at Cyta's Central Store at 3 Patron Street, Dhali Industrial Area, CY-2540, Nicosia in 2 (two) deliveries of about equal quantities, according to the following schedule:

First Delivery: within 3 (three) months (Cyta's Central Stores) from the date of placing the order

Second Delivery: within 6 (six) months (Cyta's Central Stores) from the date of placing the order.

**8. PRICES**

Prices for materials shall be Delivered Duty Paid, Value Added Tax unpaid, according to Incoterms 2010, to Cyta Central Stores at 3 Patron Street, Dhali Industrial Area, CY-2540, Nicosia. VAT on imports shall be paid by Cyta.

**9. PAYMENT TERMS**

Payment shall be effected in cash within 45 days from the completion of the delivery of all ordered goods.

**10. SUPPLY AGREEMENT**

Cyta shall have the option to enter into a Supply Agreement covering the initial and additional orders to be placed over a period of one year from the Effective Date of Contract.

**11. TENDER AWARD**

Cyta shall award the complete Tender to one Tenderer. No partial award shall be allowed.

**12. PARTICIPATION REQUIREMENTS**

These paragraphs specify the mandatory requirements applicable for this tender needed to be fulfilled by the Tenderers in order to participate and be evaluated. Tenderers failing to comply with these requirements shall be disqualified and shall not be further evaluated.

**12.1 DOCUMENTARY EVIDENCE PROVING SALES OF FRAMES AND COVERS FOR PEDESTRIAN AREAS**

Tenderers shall submit documentary evidence proving sales of Frames and Covers for Vehicular Areas, which use the same or equivalent specifications/standards/tests, as those included in this Tender, within the last ten (10) years, in at least three (3) Telecom Organizations/Service Providers, one (1) of which operating in the European Union or in any country member of the EFTA (Iceland, Liechtenstein, Norway, and Switzerland), with sales to each one being at least equal to 1.500 pieces.

Tenderers shall provide the following information by completing the Table II-1 below:

- Telecom Organization/Service Provider name
- Contact details
- Quantities supplied
- Year of supply
- Evidence for sales e.g. letters of customer satisfaction, Copies of the Contracts, Purchase Orders, Tender award letters, etc.

The above information shall concern the manufacturer, in case the Tenderer is other than the manufacturer.

**12.2 SAMPLES**

For evaluation purposes, Tenderers shall submit samples (together with their locking and lifting key/s) for types, 4C and 7E, of solid top Frames and Covers of Group 4 and Class D400 that have been proposed in their tender. The samples shall be manufactured according to EN124-2:2015. Together with each sample a document referring to the manufacturer's product code/reference/name and product description shall be submitted.

In case a Tenderer does not have such samples, then for evaluation purposes the Tenderer shall submit a sample (together with their locking and lifting key/s) of a product which has the same design, use the same raw material, use the same supplier of the components, use the same method of production and has nearest dimensions to those specified by Cyta (same family in accordance with EN 124-2:2015) and specifically to the type 4C of Group 4 and Class D400. The sample shall be according to EN124-2:2015. Together with the sample, a document referring to the manufacturer's product code/reference/name and product description shall be submitted.

The sample/s shall be submitted not later than one (1) week after the closing date of the tender submission at Cyta, Line Access Network, 40 Dasoupoleos Street, CY-2015, Nicosia, Cyprus.

The sample/s shall be practically tested by Cyta's technicians whose findings will be taken into consideration during the technical evaluation of the Tenders.

### 13. BRIEF DESCRIPTION

This Tender covers the requirements for the supply of Frames and Covers (manhole tops) to be installed within areas subjected to vehicular traffic.

The Frames and Covers shall be manufactured according to the European Standard EN 124-1:2015 – “Gully tops and manhole tops for vehicular and pedestrian areas – Part 1: Definitions, classification, general principles of design, performance requirements and test methods”. The Frames and Covers shall be of Group 4, Class D400.

The material for the Frames and Covers shall be spheroidal graphite cast iron (ductile iron) according to the requirements of EN 1563:2011, Table 1, Material designation, Symbol EN-GJS-500-7.

The material of the Frames and Covers shall meet the requirements specified in European Standard EN124-2:2015 – “Gully tops and manhole tops for vehicular and pedestrian areas – Part 2: Gully tops and manhole tops made of cast iron”.

These specifications cover the requirements for the following 2 (two) types of Frames and Covers:

- 7E with clear area 900x600mm and clear opening 600mm
- 4C with clear area 750x450 mm and clear opening 450mm.

The Frames and Covers specified herein shall be of Group 4, Class D400. The frame shall be monoblock. The cover shall be of the solid top design. The cover shall be designed with 2 (two) hinged triangular elements for the 4C type and 4 (four) hinged triangular elements for the 7E type. The elements shall have the ability to be removed vertically from the frame. No vents are required.

The design of seatings shall be the three-point suspension to ensure stability, non-rocking and quietness when installed. This shall be assessed by assembling the cover and the frame. This requirement is very important to Cyta and therefore Tenderers shall elaborate on the test method they employ to verify that the proposed frames and covers will ensure long term stability, non-rocking and quietness.

#### INTICATIVE QUANTITIES

Item No.	Description (Designation)	Total Requirements
1	Frame and cover type 4C (Manhole Top – EN124-2 – D400 – 2/2 – 450 – F – RP)	1250
2	Locking/Lifting Keys for type 4C, D400 Solid top*	100
3	Frame and cover type 7E (Manhole Top – EN124-2 – D400 – 2/2 – 600 – F – RP)	350
4	Locking/Lifting Keys for type 7E, D400 Solid top*	100

\* Notes: a) In case the locking/lifting key is the same for both types of Frames and Covers, the requirements are only 100 pieces.

b) In case the locking key is different from the lifting key, the requirements are 100 pieces from each key type (i.e 100 locking keys and 100 lifting keys for each Frame and Cover type).