

दूरभाष :

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भारत सरकार

GOVERNMENT OF INDIA

भाभा परमाणु अनुसंधान केन्द्र

BHABHA ATOMIC RESEARCH CENTRE

Transport Maintenance Section

Tender Inquiry

Ref. No: CDM/TMS/SKP/2019/OPA-93312

Date: 16/05/2019

Sub: Hydrostatic Testing of onboard CNG cylinders of BARC Vehicles and fitting of new EKCT cylinders.

Dear Sirs,

You are requested to submit your competitive offer for Hydrostatic Testing of CNG cylinders for vehicles as per the scope of work given in Annexure-I and Terms and Conditions are mentioned in Annexure-II. Your quotation shall be submitted by speed post only (India Post) in a sealed envelope super scribing as "**Quotation for Hydrostatic Testing of CNG cylinders of Vehicles**" addressed to "**Head, Transport Maintenance Section, BARC, Trombay, Mumbai-400085, Due Date:03/06/2019**" on or before **3rd, June, 2019.**

The terms and conditions are given in the Annexure-II, which may be noted while submitting your offer. The format for insurance is given in Annexure-III.

Thanking you

Yours faithfully,

(S. K. Patnaik)

Head, TMS, BARC

(Encl: - Annexure I + II+III)

Scope of work.

- 1) Removing the CNG Cylinders (300 Nos. from 25 vehicles, hydrostatic testing of CNG cylinders as per relevant provisions of the gas cylinders Rules,1981.
- 2) Cleaning and painting (Single coat) of cylinders, guards and cylinder mounting brackets. (Cylinder- Dulux white enamel paint, Gaurds& Brackets- Dulux black paint).
- 3) Hydrostatic testing of CNG cylinders at a pressure of 335 Kg per square cm.
- 4) After fitting the banks of cylinders in the vehicles, 30 kg of CNG shall be filled in each vehicle. Receipt for 30 Kg of CNG indicating bus registration number is to be provided for each vehicle.
- 5) Issuing the Test Certificate (as required by R.T.O) for each Cylinder as "Passed" or "Rejected" as the case may be and getting the vehicle endorsed with the respective (Vashi or Wadala) RTO.
- 6) In case of rejection of any cylinder during the hydrostatic testing, the vendor has to fit new cylinder along with the Certificate issued by Inspector Explosives (Fresh, valid Cylinder, Make: EKCT, Everest Kanto Cylinders, Tarapur, either 80 Lts. or 50 lts. Water capacity as the case may be).

Format for Quantity and Cost of proposal

| Sl. No | Description of Work | Qty. | Rate per Cylinder | Total Cost |
|-------------------|--|-----------------|-------------------|------------|
| 1. | Hydrostatic Testing of CNG Cylinders (80 lts water capacity and 50 lts water capacity) | 300 Nos | , | , |
| 2 | Charges for rejected cylinders | Nos | , | , |
| 3 | Fitting of new EKCT CNG Cylinders (80 lts water capacity) | Nos | , | , |
| 4 | Fitting of new EKCT CNG Cylinders (50 lts water capacity) | Nos | , | , |
| 5 | Filling of 30 Kg CNG in each vehicle after Hydrostatic testing in 25 Vehicles | 25x30= 750kg | , | , |
| GST in % | | | | , |
| Total Cost | | | | , |

(S. K. Patnaik)
Head, TMS, BARC

Terms & Conditions

- 1 Scope of Work: The scope of work for hydrostatic testing of CNG cylinders as per the Gas Cylinder Rules is given in Annexure-I. During the Hydrostatic Testing, if the CNG Cylinder/cylinders fail, the vendor shall fit NEW EKCT CNG cylinder/cylinders of 80/50 lts. water capacity. Vendor shall obtain prior approval from the Head, TMS.
- 2 The period of contract: One year from the date of issue of Contract.
- 3 Two vehicles will be sent to your workshop for Hydrostatic Testing and the same will be returned to BARC/TMS within 7 days. Penalty will be levied for the delay in delivery as per the rule.
- 4 Payment Terms: Payment will be made on pro-rata basis (monthly) after the satisfactory completion of Hydrotesting and Endorsement with concerned RTO. Payment will be made through ECS within 45 days.
- 5 Validity of your Quotation shall be for a minimum period of 60 days from the date of opening of the tender.
- 6 Late Quotations will not be accepted.
- 7 Quotation with unclear terms & conditions and figures or alterations will not be considered.
- 8 The agency should have approval issued by Chief controller of explosives for Hydrostatic testing of CNG cylinders. Trade certificate copy must be attached with the quotation.
- 9 The vehicles should be insured as per the format given in Annexure-III
- 10 Taxes such as GST, if any, shall be indicated clearly.
- 11 Income Tax, Surcharge as applicable will be deducted from the bill as
 - a. per Income Tax Act.
- 12 PAN No. and GST No. shall be mentioned in your tender.
- 13 This Work Order is liable to be cancelled at any time during the currency of contract, if the service/quality of workmanship does not meet our requirement.

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(S. K. Patnaik)
Head, TMS

FORMAT FOR INSURANCE POLICY

The Buses/Trucks handed over for testing of CNG Cylinders to the Contractor shall be covered by an Insurance Policy to be taken by the Contractor at his own cost and it shall cover the following specifically:

Insured by : The Contractor

Beneficiary : The President of India, acting through
Director, Reactor Design & Development
Group, Bhabha Atomic Research Centre,
Trombay, Mumbai - 400 085.

Risk to be Covered : Any loss or damage to the vehicles due to
fire, theft, riot, burglary, strike, flood, Civil
commotion etc. and any damage arising
out of other causes such as other materials
falling on vehicle.

Amount for which Insurance has to be covered : Rs. 14,00,000/- (Rupees
Fourteen Lakhs only) for two Vehicles.

