

## भारतीय समुद्रीय विश्वविद्यालय Indian Maritime University



(केन्द्रीय विश्वविद्यालय, भारत सरकार / A Central University, Govt. of India) कोलकता परिसर / Kolkata Campus

IMU-KC/Workshop/Gas Turbine/2020-21

01 March 2021

Sub: Quotation for Installation of Gas Turbine at the Workshop of IMU-KC

Sealed quotations are invited towards installation of Gas Turbine at the Workshop of IMU-KC based on the following Technical Specification:

## **Technical Specifications:**

Weight

13 Tons

Dimensions

5.9 mtr (Length) x 1.94 mtr (Breadth) x 2.45 mtr (Height)

The Gas Turbine received from Indian Navy is to be installed at the Workshop of IMU-KC. The scope of work to be carried out are as under:

- (a) Preparation of suitable foundation for the Gas Turbine. The foundation should be a concrete base (cement, sand, RCC rod, segregated stones, foundation bolts etc.) for the foundation of suitable dimensions, strength and height at the designated place to locate the Gas Turbine. Base height is of paramount importance, which must be suitably strengthened and heightened to prevent water ingress into the structure during the flooding in rainy season.
- (b) Minor excavation may be required to provide suitable anchoring for preparing the foundation.
- (c) Dismantling the foundation of Gas Turbine from Container Base and secure the Turbine.
- (d) Prepare a Gas Turbine Lifting Plan to identify proper lifting points and securing arrangements. It may be well noted that the weight of the Gas Turbine is unevenly distributed i.e. it is heavier in the front side. Hence adequate expertise is needed in lifting the same keeping in mind that the structure should not get damaged during lifting and shifting.
- (e) Lifting the Gas Turbine and shifting from the current position (in front of the Workshop) to the designated location.
- (f) Securing the Gas Turbine on the rigid foundation.

## **Terms & Conditions:**

- 1. Bidders should quote their rates based on the above specification and scope of the work.
- 2. The rates quoted should be inclusive of all but excluding taxes, which should be stated separately.
- 3. The rates quoted should be valid for two months from the last date of submission of quotation.
- 4. Queries, if any, regarding the work may be clarified through Shri Chinmoy Sarkar, O.I.C. -Workshop, IMU-KC before submission of your quotation.

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Website: www.merical.ac.in & www.imu.edu.in

- 6. Work should be completed within one month of placing order.
- 7. Warranty (Defect Liabilities): 2 years.
- 8. Security Deposit @ 5% should be submitted by the firm in the form of Demand Draft favouring "Indian Maritime University, Kolkata Campus" payable at Kolkata or through Bank Guarantee within 7 days from the date of Work Order.
- 9. Submission of multiple bids by a single firm will lead to rejection of the bids and IMU-KC may black list such firms from future participation.
- 10. Last date of submission of quotation is 08.03.2021.
- 11. E-invoicing is mandatory as per Notification No. 61/2020 Central Tax dated 30.07.2020.
- 12. The quotation is to be submitted in sealed envelope clearly subscribing "Quotation for Installation of Gas Turbine at the Workshop of IMU-KC".
- 13. The envelope should be addressed to the Dy. Registrar, Indian Maritime University, P 19, Taratala Road, Kolkata 700 088 and deposited in the Tender Box kept at the Dy. Registrar's office (1<sup>st</sup> floor, Room No. 130) or can be sent by post.
- 14. The envelopes are to be sealed properly with gum and not by stapler pin.
- 15. Full payment will be made through Bank Transfer within 15 days of completion of the work.

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