



भारतीय समुद्री विश्वविद्यालय
INDIAN MARITIME UNIVERSITY
(A Central University, Government of India)
Established by an Act of the Parliament in 2008

Visakhapatnam Campus-Gandhigram-Visakhapatnam-530005

Phone: 0891-2578360 Fax: 0891-2577754

IMUV2013-2014/Q2/Cooling Tower

January 6, 2014

Sealed quotations are invited from carryout Repair Works for Cooling Towers of Central Air-conditioning System of Indian Maritime University, Visakhapatnam Campus.

- 1) The Quotation shall be submitted in the format detailing the Scope/Schedule of Work annexed.
- 2) The rates shall be quoted for all the items both for supply and works and the taxes applicable shall be indicated separately in the Annexure.
- 3) The work shall be completed within four (4) weeks from the placement of the order.
- 4) The work shall be supervised by the Engineer in-charge nominated by Indian Maritime University, Visakhapatnam.
- 5) The Invoice/Bill shall be raised on completion of the works duly certified by the Engineer in-charge nominated.
- 6) All bills shall be raised in the name of Director, Indian Maritime University, Visakhapatnam Campus, Visakhapatnam-530005.
- 7) Applicable Income Tax will be deducted at source from the payments made to the successful bidder.
- 8) Proof of payment Service Tax shall be submitted for reimbursement by the successful bidder at time of submission of Invoice/bill.
- 9) A copy of the Pan Card and Service Tax Registration certificate shall be submitted along with the quotation failing which the quotation will be not be considered.
- 10) The quotation shall be valid for a period of 30 days from the due date of submission of Quotation.
- 11) The quotation shall be submitted in a sealed cover subscribing the reference of the quotation and from address.
- 12) The Cooling Towers can be inspected during the working days (Monday to Friday) between 1000 Hrs to 1730 Hrs.

TERMS AND CONDITIONS

- i) The firms should have an experience of Two (2) Years in repairing of Cooling Towers of Central Air-Conditioning System with a minimum yearly turnover of Rs.3.00 Lakhs. A list of clients should be enclosed along with the proper documentary proof.

- ii) The firm must possess the requisite registration with Work Contract/Income Tax and Allied Statutory Authorities.
- iii) The quotation must be submitted in the Pro-forma given at **Annexure** to this document.
- iv) The firms must submit the following documents along with the quotation
 - a) Documentary proof of 2 Years experience and financial turnover of Rs. 3.00 Lakhs
 - b) Documentary proof of PAN Card
 - c) Documentary Proof of Service Tax Registration issued by the concerned Department
 - d) Documentary Proof of VAT Registration issued by the concerned department
- v) The University reserves the right to summarily reject the quotation without assigning any reason. In this connection the decision of the University shall be final and binding on the agency.
- vi) The agency shall warranty the works for a period of one year from the date of completion of repair work in all respects.
- vii) Security deposit equivalent to 10% of the final accepted quotation value shall be retained towards security deposit and shall be returned after expiry of the warranty period of the work.
- viii) Income Tax will be deducted at source at the applicable rate from time.
- ix) The quotations received without complying with any of the above is liable for rejection without assigning any reason.

The sealed quotation complete in all respects addressed to the “The Director, Indian Maritime University, Visakhapatnam Campus, Gandhigram, Visakhapatnam-530005 and shall reach on or before 27th January, 2014 super scribed as **“Quotation for Repair Works for Cooling Towers of Central Air-conditioning System” with Quotation Reference and Due date.**

Annexure**Quotation for Repair Works for Cooling Towers of Central Air-Conditioning System
IMUV/2013-14/Q2/Cooling Tower Dated 06-01-2014**

Sl. No	Description of the work	Qty	Rate	Amount (Rs)
I	Cooling Tower No: 01			
1	Cutting and removal of rusted GI bolts of the main structure panels (FRP)of the CT And replacing with 8 mm x 20 mm GI Bolts and Nuts with washer	Approx 300 Nos.	LS	
2	Corroded fan motor support frame to be removed and supply of pipes and fabricate and to be erected as per the existing type with Heavy duty GI pipe of 1 ¼”	1 No.	LS	
3	FRP patch up work for CT Neck areas (external)	1 Job	LS	
4	Removal of old fills and Supply, fixing of new PVC fills in the size of 2’x1’x 6” thick	Approx 200 Nos.	LS	
5	Water equalizer line modification work (05” GI line)	1 Job	LS	
6	Supply and provision of additional GI flat support for CT main structure with 50 mm x 10 mm thick GI Flat (Maximum length of each flat would be 1.5 Meters x 06 Nos.) and the supporting flats are to be covered with FRP layer	1 Job	LS	
7	Removal of old sprinkler pipe (2 1/2” extra heavy duty PVC pipe x 4’ length) Supply and fixing of new line with holes for water sprinkle.	4 Nos.	LS	
Total for Cooling Tower No : 1				
Taxes applicable if any				
Grand Total (Tower No: 1)				
II	Cooling Tower No: 03			
1	Cutting and removal of rusted GI bolts of the main structure panels (FRP) of the CT Supply and fixing of new 8mm x 20 mm	Approx 200 Nos.	LS	

	GI Bolts and Nuts with washer			
2	Dismantling of Old CT sump support L angle Ring frame (8 m Dia). Supply, fabricate and provision of support with 50 mm x 50 mm x 6 mm thick MS angle ring type support, Supply and fabricate and fixing of vertical support by 50 mm heavy duty GI pipe, cross support with 1 ¼” pipes and galvanizing the new fabricated items. After completion of CT sump supporting work, Sump’s FRP joints should be re- laid with FRP to arrest the water leakage.	1 Job	LS	
3	Removal of old fills and Supply, fixing of new PVC fills in the size of 2’x1’x6” thick	Approx 150 Nos.	LS	
4	Supply and fixing of additional GI flat support for CT main structure with 50 mm x 10 mm thick GI Flat (Maximum length of each flat would be 1.5 Meters x 06 Nos.) and the supporting flats are to be covered with FRP layer	1 Job	LS	
5	Removal of old sprinkler pipe (2 1/2” extra heavy duty PVC pipe 4’ length) Supply and fixing of new line with holes for water sprinkle.	04 Nos.	LS	
Total for Cooling Tower No : 3				
Taxes applicable if any				
Grand Total (Tower No: 3)				
Grand Total of Cooling Tower No: (1) and (3) inclusive of all taxes				

Place:

Signature of Authorised Person with Seal

Date: