



CHENNAI PORT TRUST

M&EE DEPARTMENT

MEE/K6/057/2017/S.E. (MARINE)

QUOTATION

FOR

CARRYING OUT THE WORK OF NON DESTRUCTIVE ULTRASONIC THICKNESS GAUGING FOR THE HULL PLATES & DECK PLATES OF TUGS, LAUNCHES ON ANNUAL CONTRACT BASIS. UNDER TWO COVER SYSTEM THE OFFERS MAY BE SENT TO THE FOLLOWING ADDRESS ON OR BEFORE 20-07-2018 AT 15.00 HRS, AMENDMENTS, IF ANY, KINDLY VISIT www.chennaiport.govt.in.

The Chief Mechanical Engineer,
Chennai Port Trust,
7th floor of Centenary Building,
Rajaji Salai, Chennai - 600 001.

CHENNAI PORT TRUST

No.1, Rajaji Salai, Chennai - 600 001.

QUOTATION No. MEE/K6/057/201/S.E. (MARINE)

Sealed Quotations are invited for CARRYING OUT THE WORK OF NON DESTRUCTIVE ULTRASONIC THICKNESS GAUGING FOR THE HULL PLATES & DECK PLATES OF TUGS, LAUNCHES ON ANNUAL CONTRACT BASIS UNDER TWO COVER SYSTEM as per details furnished hereunder:-

ESTIMATED COST: Rs.1,50,000/-

Date of opening: 15.00 hrs. On 20-07-2018
of Quotation.

For detailed NIT & Eligibility and further amendments if any, visit our Website www.chennaiport.gov.in.

CHIEF MECHANICAL ENGINEER

CHIEF MECHANICAL ENGINEER
M&EE DEPARTMENT
No.1 Rajaji Salai, Chennai - 600 001.

www.chennaiport.gov.in

No.MEE / K6 /057 / 2017 /S.E. (Marine)

QUOTATION - Quotation for carrying out the work of Non Destructive Ultrasonic Thickness Gauging for the Hull Plates & Deck Plates of Tug, Launches on Annual Contract basis - Under two Cover System - Called for - Regarding.

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1. TECHNICAL SPECIFICATION - SCHEDULE - A
2. SCHEDULE OF QUANTITIES & PRICE - SCHEDULE - A1
3. GENERAL CONDITION OF THE TRUST

DUE ON 20-07-2018 at 3.00 P.M.

CHIEF MECHANICAL ENGINEER
CHENNAI PORT TRUST.

Quotation for carrying out the works of Non-destructive Ultrasonic thickness gauging of the hull plates and deck plates of Tugs and Launches on annual Contract - Under Two Cover System

TECHNICAL SPECIFICATION.

SCHEDULE- A.

PURPOSE:

Chennai Port Trust proposes to carryout the following works

The purpose of Specification is to carryout Ultrasonic thickness gauging of five Tugs, One Pilot Launch, Two Mooring Launches, Multipurpose Vessel Prestige and Dredger Cauvery. When these floating crafts are docked for repair works of underwater portions / dry dock, the ultrasonic thickness gauging of the hull plate, keel and deck has to be measured for renewal of the hull and deck plates for keeping the craft in seaworthy condition as well as for safety of the craft

Below the norms.

The approximate number of points to be gauged shall be around 5000 points. The no. of points may vary as per the trust inspection after through cleaning, chipping and IRS requirements. Hence actual points done are only entitled for payment.

DETAILS OF THE CRAFTS:

TUGS	MOORING LAUNCHES	PILOT LAUNCH	DREDGER
1. BHARATHIAR	1.VELAN	POOMARICHAN	1.CAUVERY
2.SUNDARANAR	2.VIGNESH		2.M.V.PRESTIGE
3.SEKKIZHAR			
4.NETHAJI			
5.SINGARAVELAR			

TECHNICAL SPECIFICATION OF THE HULL

The purpose of Specification to carryout Ultrasonic thickness gauging of Hull Plates, Keel and deck etc., on Tugs & Launches to assess the plate thickness to identify and renew wherever the thickness of the plate is below the norms.

The approximate no. of points to be gauged shall be around 5000 points. The No. of points may vary as per the Trust Inspection after cleaning and chipping. Hence actual points done are only entitled for payment.

The UTG gauging shall be carried out in the presence of representative of plating shop. The readings shall be tabulated clearly and a copy shall be submitted to AE (Plating Shop).

The firm shall submit along with the quotation a copy of the approval of authority like IRS / MMD for the eligibility to execute this work. The offers without this documents will be rejected.

Being an annual contract for each work about 3 days notice will be given to start and complete the work in a reasonable time accepted by all.

Necessary ladder, scaffolding if available will be provided by plating section or else it is the responsibility of the contractor to bring those.

The rate shall be quoted as per the enclosed scheduled A1 format.

ELIGIBILITY CRITERIA:

The entire work shall be completed within 07 Trust Working days from the date the Crafts are made available to the contractor, each time for ultrasonic thickness gauging.

CHIEF MECHANICAL ENGINEER
CHENNAI PORT TRUST

Quotation for carrying out UTG of Hull & Deck plates of Floating Crafts

Schedule - AI

Sl. No.	Description of the work	Quantity	Unit	Amount
1.	To carryout the works of non-destructive Ultrasonic thickness gauging of hull plates, keel and deck plates of Tugs and Launches.	5000 Pts. (approx)		
2.	GST (% to be specified)			
		TOTAL		
(Rupees Only)				

Note : 1. The price shall be mentioned both in figures and words

2. The trust shall not furnish 'C' and 'D' form

3. The break up details of taxes under S.No.2 shall be mentioned.

CONTRACTOR.

CHENNAI PORT TRUST

GENERAL CONDITIONS

1.0. Quotation in sealed covers superscribed as "CARRYING OUT THE WORK OF NON DESTRUCTIVE ULTRASONIC THICKNESS GAUGING FOR THE HULL PLATES & DECK PLATES OF TUGS, LAUNCHES ON ANNUAL CONTRACT BASIS UNDER TWO COVER SYSTEM" as detailed in the Specification under Schedule "A" attached herewith and in accordance with instructions to Quotation, conditions of contact, etc. are invited so as to reach the office of the Chief Mechanical Engineer, Chennai Port Trust located at the 7th floor of the Centenary Building not later than 3.00 p.m. on 20.07.2018.

2.0 Quotation must be sent in One Main Cover containing Two separate covers. These two covers shall be superscribed as "Techno Commercial Bid - Cover-I" and " Price Bid Cover-II" respectively. All covers shall be addressed to Chief Mechanical Engineer, Chennai Port Trust and sealed properly. Names and addresses of the Tenderers shall also be written on all the covers.

3.0 a) The Bidder shall clearly write on Cover - I as "TECHNO COMMERCIAL BID" - for "CARRYING OUT THE WORK OF NON DESTRUCTIVE ULTRASONIC THICKNESS GAUGING FOR THE HULL PLATES & DECK PLATES OF TUGS, LAUNCHES ON ANNUAL CONTRACT BASIS UNDER TWO COVER SYSTEM" due on 20.07.2018.

Cover-II as "PRICE BID" for the "CARRYING OUT THE WORK OF NON DESTRUCTIVE ULTRASONIC THICKNESS GAUGING FOR THE HULL PLATES & DECK PLATES OF TUGS, LAUNCHES ON ANNUAL CONTRACT BASIS UNDER TWO COVER SYSTEM".

b) The Main Cover as "CARRYING OUT THE WORK OF NON DESTRUCTIVE ULTRASONIC THICKNESS GAUGING FOR THE HULL PLATES & DECK PLATES OF TUGS, LAUNCHES ON ANNUAL CONTRACT BASIS UNDER TWO COVER SYSTEM"

The firm shall submit the above Quotation in Triplicate.

3.1 CONTENTS OF COVER - I

a) Complete technical specification of "CARRYING OUT THE WORK OF NON DESTRUCTIVE ULTRASONIC THICKNESS GAUGING FOR THE HULL PLATES & DECK PLATES OF TUGS, LAUNCHES ON ANNUAL CONTRACT BASIS UNDER TWO COVER SYSTEM" quoted by the Bidder with all technical and design details and commercial conditions.

b) A confirmation letter to the effect that the Bidder will abide by all the clauses in the Quotation documents viz. we accept all the Trust's Terms and Conditions.

3.2 CONTENTS OF COVER - II

The Cover - II shall contain only Schedule of Quantities and Prices for the "CARRYING OUT THE WORK OF NON DESTRUCTIVE ULTRASONIC THICKNESS GAUGING FOR THE HULL PLATES & DECK PLATES OF TUGS, LAUNCHES ON ANNUAL CONTRACT BASIS UNDER TWO COVER SYSTEM" as per Schedule-A1.

- 4...Telegraphic offers will be treated as DEFECTIVE, INVALID AND REJECTED. Only detailed complete offers received before the closing time and date stipulated will be taken as VALID. Quotations received after the due date and time will be left out of consideration.
- 5 The prices quoted shall be firm and should hold good for at least for SIXTEEN WEEKS from the date of opening of the quotations.
6. The prices quoted should show separately the cost of the equipments, works, accessories, tools, etc. to be supplied along with the equipment as well as Excise Duty / Sales Tax or any other taxes, duties, insurance charges, freight / transportation charges etc., applicable to the above supply and the rates of duties, levies and taxes should also be indicated. The Trust is not in a position to provide Forms 'C' or 'D'. The Trust does not bind itself to accept claims for extra payments for items not included in the quotation. Rates and total cost are to be furnished separately both in FIGURES and WORDS. All corrections should be properly attested.
7. The firm shall furnish the TNGST No., TIN(VAT) No., Area Code and the name of Assessment circle in which registered should be furnished along with the bill.
8. The entire work shall be completed within 7 seven Trust working days on each occasion from the date of craft made available to Contractor.
9. The site shall be inspected by the firm to acquaint them selves with the nature of work involved.
10. The rates shall be firm and not subject to fluctuation at any stage, till the completion of the contract.
- 11 PAYMENT TERMS:
100% payment will be made after satisfactory completion and acceptance of the work and actual points done on each occasion are only entitled for payment.
The firm shall submit their Bank Account details and PAN for the payments through ECS regn No. and GST Regn No. shall be furnished.
For this purpose the supplier shall submit all his bills addressed to the CHIEF MECHANICAL ENGINEER Chennai Port Trust.

The payment shall be made within 30 days from the date of receipt of the bill.
Income tax @ 2% shall be levied U/S 194 (c) of Income Tax Act 1961.

12.GST

Taxes:

- i) The firm will examine the various provisions of the Central Goods & Services Tax Act-2017 (CGST)/ Integrated Goods & Services Tax (IGST)/ Union Territory Goods & Services Tax (UGST) respective State's State Goods & Services Tax Act (SGST) also, as notified by Central/State Government and as amended from time to time and applicable taxes before bidding. firm will ensure that full benefit of Input Tax Credit (ITC) likely to be availed by them is duly considered while quoting rates.

- ii) The rate quoted by the Contractor/Supplier shall be inclusive of all Taxes and Duties other than GST. Applicable GST will be paid by ChPT based on the Tax Invoice.
- iii) The Financial evaluation will be based on the total base price quoted by the Contractor / Supplier excluding GST.
- iv) The firm shall furnish the Tax invoices as per GST Act/Rules in the name of the Chennai Port Trust by mentioning the GSTIN of ChPT and indicating amounts of GST Separately. The GSTIN of ChPT is 33AAALC0025B1Z9.
- v) The contractor /Firm shall remit the GST amount in the invoice to the Government within the due dates and also file the returns by mentioning the GSTIN of ChPT to enable ChPT to avail eligible Input Tax Credit (ITC).
- vi) The contractor/ firm shall indemnify Chennai Port Trust from any loss of eligible ITC of GST paid by it to the Contractors/Suppliers based on their tax invoice, due to non-payment of GST or non-filing of GST returns by the contractor/firm or non compliance of GST Act/provisions. The contractor/firm shall remit such GST amount with applicable interest and penalties to the ChPT within 7 days from the date of intimation by the ChPT about non-availing of eligible ITC. ChPT also reserves its right to deduct such GST amount with interest and penalties from the subsequent bills, Security Deposit or any amount due to the contractor by ChPT".
- vii) Applicable statutory recoveries including TDS under Income Tax, TDS under GST provisions etc., will be deducted/recovered while accounting for or making payment to the Contractor/Supplier as per the applicable law.

2. Bid Format:

Sl. No.	Item-wise description	Unit of Measurement	Qty.	Rate per Unit Rs.	Base price Rs.
1.					
2.					
3.					
	TOTAL				xxxx

13. LIQUIDATED DAMAGES/LATE DELIVERY CHARGES.

The Liquidated Damages/Late Delivery Charges shall be deducted from any amount payable to or to be payable to the contractor/supplier including encashment of Bank Guarantee or any Securities/guarantees, if any available with the Port Trust.

The maximum amount of the Liquidated Damages/Late Delivery charges shall be worked out based on the total contract/supply order value inclusive of all taxes and duties thereon.

In case of part/portions of the contract work/supply order completed and taken possession by the Trust and the Trust operates/can be made for operation of the part portion/supply order, the calculation of Liquidated Damages will be restricted to the uncompleted/undelivered value of the work/supply order subject to the amount of the maximum percentage prescribed for the Liquidated Damages/Late Delivery Charges of the total value of the contract/supply.

For COMPLETION PERIOD FOR BELOW 4 WEEKS (Within 07 seven days on each occasion during the contract period)

The Liquidated Damages/Late Delivery Charges shall be 1% of the contract value per day or part thereof subject to a maximum of 10% of the contract value.

If the contract/supply order is delayed after giving due notice, the contract/supply order may be cancelled by the competent authority with the condition that any additional expenditure incurred by the Port Trust in completing the work/supply order will be recovered from the contractor/supplier of the cancelled contract/supply order for non-performance/delay in the execution of the contract/supply.

14. SECURITY DEPOSIT:

Within 10 days of placing the order, the contracting firm should furnish Security Deposit equivalent to 5% of the total contract price in cash or by Bank Guarantee in the prescribed form. If the contractor has not remitted the S.D. amount within the time stipulated in the order, necessary interest @ 18% p.a. on S.D. amount will be levied for the delayed remittance from the due date of remittance to the date of realisation/remittance of money, 50% of the Security Deposit will be released after the satisfactory completion and acceptance of the work. Balance 50% SD will be released after satisfactory completion of the guarantee period.

- 15 The contractor should indemnify the Trust against any liability of compensation due to injury to his own workmen or to Trust employees and other persons inside Harbour or while execution of the work and for any damage to the property and should certify to the Police and the Deputy Conservator for serious accidents.

The Contractor should comply with all labour enactments of the State and Central Governments and safety precautions wherever applicable and hold the Board blameless for any infringements and consequence thereof.

16. Neither anyone of the Proprietors / Partners, nor employees of the contracting firm should have held any Class I post under the Board prior to retirement and joined the firm within two years of retirement without obtaining permission of the Board / Chairman for the same. Such contract is liable for termination for violation of this condition.
17. Entry to the Harbour for individuals and vehicles is regulated by issue of passes by the Commandant C.I.S.F.
18. The CHIEF MECHANICAL ENGINEER reserves the right to award any portion of the work or to drop the work, altogether at his discretion without assigning any reasons.

- 19 If the item is on your DGS & D Rate Contract the same should be mentioned. If not please state that the item does not come under Rate Contract
20. The details of orders under execution in the Trust shall be furnished by the firm.
21. The firm shall submit the declaration of number of laborers / workers engaged for the above work in the standard Performa, which can be obtained from this office along with the order. Also to submit the details of insurance coverage of the engaged employees.
22. After placement of Order, the Contractor shall furnish an undertaking in the format prescribed duly affixing special Adhesive Stamp to a value of Rs.20/- on non judicial paper for the satisfactory completion of the Contractor.

The Clauses related to Compliance of ESI Act, 1948 is :

- (a) As per the Govt. Notification dated 20.7.2009, Chennai Port Trust has registered under the ESI Act on 26.9.2012 with ESI Corporation and provision of ESI Act, 1948 are applicable to Chennai Port Trust, a Social Security Act, is applicable to Factories using power and employing 10 or more personnel and establishment employing 20 or more persons and drawing wages/salary up to Rs.15,000/- per month. Workers covered under ESI* Act, are entitled for full medical care for self and family. Besides, cash benefit in the event of sickness, maternity and employment injury. Accordingly, the contractual/casual employees drawing wages up to Rs.15,000/- per month employed either directly by Port Trust or through Contractor are covered under ESI Act, 1948. It is obligatory on the part of the employer to calculate and remit ESI contribution comprising of employees' share of 4.75% plus employees' share of 1.75% which is payable on or before 21st of the following month, to which the salary relates.
- (b) In case of Contractor employs more than 20 employees, they should register their name with ESI as per ESI Act, 1948 and obtain ESI Code. Both employers share of 4.75% and Employees contribution of 1.75% (recovered from employees) totally 6.5% to be paid as contribution to ESI in their Code on or before 21st of following month to which the salary relates and acknowledgement for the same shall be submitted to the Port while claiming the bill. The bill without the acknowledgement of ESI Contribution will not be entertained. In case the contractor has not paid the ESI contribution, the same will be recovered in the running bill and paid to the ESI Corporation on contractor's code. The delay in payment of contribution payable under the Act may be recovered as an arrear of Land Revenue.
- (c) In case the Contractor employs less than 20 employees, the list of employees' names, their father's name, identification proof, one passport photo shall be submitted to the Port Trust. The Contribution of ESI amount, both Employers share of 4.75% and Employees contribution of 1.75% (recovered from Employees salary), totally 6.5% shall be paid by the contractor in the Chennai Port Trust Code on or before 21st of the following month to which the salary relates or otherwise payment to the contractor will be withheld. If the contractor fails to comply with the above instruction, the Principal Employer (Chennai Port Trust) will make payment to the ESI Corporation. Such amount

will be deducted from any amount due to the contractor. The delay in payment of contribution payable under the Act may be recovered as an arrear of Land Revenue.

(d) As per the above Government Notification

- (i) All intending tenderer at the time of tender shall disclose all necessary documents as to whether they are covered under ESI Act or not.
- (ii) In case they are covered under ESI Act, they have to furnish the details of registration.
- (iii) In case the tenderer does not possess ESI Registration at the time of participation in the Tender, then they should obtain registration under ESI Regulations before award of the work by Chennai port Trust and submit the same within 30 days from the date of issue of work order. Any payment towards the work order will be made only after compliance of the ESI Regulation.
- (iv) The tenderer shall submit his first bill together with evidence of having obtained registration under ESI Regulations and only then the bill will be processed for payment. Subsequently, the tenderer should periodically submit to Chennai Port the Form 6 prescribed under ESI Regulations along with the proof for having remitted the dues under ESI Regulations in respect of the workers/labours employed for the work awarded by Chennai Port to facilitate making payment for the bills of the Contractor.
- (v) In case the tenderer are not covered under ESI Act, or exempted, they would furnish necessary documents along with an affidavit in original affirming before a first class Judicial Magistrate in a Non-Judicial Stamp Paper worth Rs.20.00 to that effect.
- (vi) In case they are not covered under ESI Act, they must additionally indemnify ChPT against all damages & accident occurring to his labour in a Non-Judicial Stamp Paper worth Rs.100/-
- (vii) The Contractor shall register with ESI Corporation and to obtain ESI Code as well as "PEHCHAN" Card (Identity Card) for their employees who are engaged for this work to avail the Social Security Benefit conferred under ESI Act.

CHIEF MECHANICAL ENGINEER.
CHENNAI PORT TRUST