# MORMUGAO PORT TRUST

# **ENGINEERING MECHANICAL DEPARTMENT**

Quotation no.: CME/XEN(EQUIP)/HMC-02/01/2021



## **QUOTATION**

### **FOR**

"Periodical Load Testing of Bromma Make, Automatic Spreader of 41T SWL and HMC accessories at Mormugao Port Trust (EQUIPMENT SECTION)"

Due at 11:00 Hrs. on 20/01/2021

Website: www.mptgoa.gov.in

# MORMUGAO PORT TRUST ENGINEERING MECHANICAL DEPARTMENT

Quotations are invited in a sealed cover from authorize firms duly super scribed as QUOTATION FOR "Periodical Load Testing of Bromma Make, Automatic Spreader of 41T SWL and HMC accessories at Mormugao Port Trust (EQUIPMENT SECTION)"

#### **Details about Quotation:**

Quotation invited by	CHIEF MECHANICAL ENGINEER, MORMUGAO PORT TRUST
Quotation No.	Quotation no.: CME/XEN(EQUIP)/HMC-02/01/2021
Name of Work	Periodical Load Testing of Bromma Make, Automatic Spreader of 41T SWL and HMC accessories at Mormugao Port Trust (EQUIPMENT SECTION).
Document Cost	<b>Rs.500/-</b> in the form of DD from Nationalized/ Scheduled Banks in favour of the Financial Advisor & Chief Accounts Officer, MPT, payable at Vasco, Goa to be submitted along with the quotation, otherwise the offer shall not be considered. (Quotation Document Fee is not refundable)
Completion Period	The work shall be completed within <b>Two Weeks</b> from the date of issue of Purchase Order.
Liquidated Damages	For delay in supply/ work Liquidated Damages, equivalent to 1% of the total contract value/per week or part thereof subject to maximum 10% are liable to be deducted from any moneys due or become due to the Contractor
Payment terms	100% payment shall be made within <b>30 days</b> after satisfactory completion of work on producing invoice complete in all respects. The contractor shall furnish their bank account number, PAN card, MICR number. Name of the Branch along with Bill for arranging payment made through E.C.S. by the Trust.
Bid Validity	90 Days from the date of opening of the quotation.
Date of submission of bids	20/01/2021 till 11:00 Hrs.
Date of Opening of bids	20/01/2021 at 11:30 Hrs
Address for communication and submission of bid	"Superintending Engineer (M)" Engineering Mechanical Dept., Mormugao Port Trust, Mormugao, Goa – 403804.
Contact Details	Phone :0832-2594203, 9822125429 Email : xenm.equip@gmail.com
Website	www.mptgoa.gov.in

CHIEF MECHANICAL ENGINEER MORMUGAO PORT TRUST

### **TECHNICAL SPECIFICATION**

#### 1.0. GENERAL

Mormugao Port Trust invites the quotation for the work of "<u>Periodical Load Testing</u> of Bromma Make, Automatic Spreader of 41T SWL and HMC accessories at Mormugao Port Trust (EQUIPMENT SECTION)".

#### 2.0. SCOPE OF WORK

- 2.1 "Periodical Load Testing of Bromma Make, Automatic Spreader of 41T SWL and HMC accessories at Mormugao Port Trust (EQUIPMENT SECTION)" shall be carried out and thoroughly examined by a Competent Person. The particulars of these thorough examinations shall be entered in Part-I and Part-II of the Register as per the Regulations 41(1), 47(1), 51(1) and 51(2). As such the tenderer shall carry out this annual thorough examination in line with the above regulations.
- 2.2 After Periodical Load Testing of Bromma Make, Automatic Spreader of 41T SWL and HMC accessories, the competent person shall issue the certificate as per Dock Safety Regulation for periodic testing and endorsement on cargo/ chain register for Periodical Load Testing.

#### 3.0. TECHNICAL SPECIFICATIONS

3.1 The details of appliances/ equipments/ loose gears for Periodical Load Testing are given as below:

Sr. No.	Description of work	
1	Automatic spreader – Bromma make.  Type:MSX45 Sr.no-16595 SWL- 41 T  Range:20',30', 40' and 45'.	
2	Alloy steel Twist Locks 50mmØ x 380L (4 nos) of Bromma make spreader Sr. No-16595.	
2	Lifting Beam Assembly connected with triangle Plates and Ramshorn Hook	
3	i. Rope Weights (4 nos) Body Dia=200mm, ii. Quick Release Links (4 nos) Body Dia=45mm, iii. Oval Rings (8 nos) Rod Dia=36mm	

#### 3.2 Completion Period:

The work should be completed **within Two Weeks** from the date of issue of Purchase Order.

**3.3** Bidder has to furnish a copy of the certificate issued by DGFASLI authorizing them for carrying out subject works.

#### 3.4 Definitions:

- (i) "Competent person" means
  - (a) A person belonging to a testing establishment in India who is approved by the Directorate General Factory Advice service & Labour Institutes, Government of India, for the purpose of testing, examination or annealing and certification of lifting appliances, loose gear or wire ropes.
  - **(b)** Any other person who is recognized under the relevant regulations in force in other countries as competent for issuing certificates for any kind of purposes mentioned in sub-clause (i) for implementation of the protection against accidents (dockers) convention (revised), 1932 (no. 32) and the convention concerning the occupational safety and health in dock work (no. 152), 1979, adopted by International Labour Conference.
- (ii) Lifting appliances: Means all stationery or mobile cargo handling appliances including their permanent attachments such as cranes, derricks, shore based power operated ramps used on shore or on board ship for suspending, raising or lowering cargo or moving them from one position to another while suspended or supported in connection with the dock work and includes lifting machinery.
- (iii) Loose gears: Means hook, shackle, swivel chain, sling, lifting beam, container spreader, tray and any other such gear, suspended or supported in connection with the dock work and includes lifting the load can be attached to a lifting appliance and includes lifting device.
- (iv) Safe working load: Means "safe working load" in relation to an article of loose gear or lifting appliance means the load which is the maximum load that may be imposed with safety in the normal working conditions and as assessed and certified by the competent person.

#### 4.0 GENERAL TERMS AND CONDITIONS

### 4.1 Validity:

The validity period for the offer shall be **90 days** from the date of opening of the quotation.

#### 4.2 Price:

The offered rates shall be inclusive of all taxes and duties. GST/Service Tax shall be paid as applicable. If, any new tax will be imposed by State/ Central Govt. and same will be reimbursed on producing documentary proof.

#### 4.3 Completion Period:

The work should be completed within Two Weeks from the date of issue of Purchase Order.

#### 4.4 Payment Terms:

- i. 100% payment shall be made on within **30 days** after satisfactory completion of work on producing invoice complete in all respect.
- ii. The contractor shall furnish their bank account details for the payment through ECS by the Trust. A copy of the PAN card, Service Tax Registration no., EPF & ESI registration shall also be furnished. MICR number Name of the Branch along with Bill for arranging payment made through E.C.S. by the Trust.

#### 4.5 Liquidated Damages:

In the event of failure by the contractor to complete the execution of the work within the time stipulated in the contract or by the expiry of any period of extension granted by the Board's terms thereof, the contractor shall pay the Board as Liquidated Damages for delay to complete the work, a sum of 1% of contract price per week or part thereof subject to a maximum of 10% and the Board shall have the power to deduct this amount from the payment of the amounts due to the contractor or from his deposit.

#### 4.6 Other terms and conditions

- i) All tools and tackles shall be arranged by the Contractor at their own cost.
- ii) The Bidders is advised to visit the site and get acquainted regarding the nature of the work involved at site conditions before quoting the rate.
- iii) The technical specification Schedule 'A', General terms and condition at Schedule 'B' and Schedule of prices and quantities Schedule 'C' to be read in conjunction to ensure the actual supply and works involved.
- iv) Necessary Entry passes shall be obtained by the Contractor at their own cost with the approval of Port Officials.

- v) The Trust will not be responsible for any loss or damage of the men/materials/ tools/plants engaged by the firm during the work at site or transportation.
- vi) The Contractor shall take utmost care during the execution of the work, if any damage to Port property, the cost of the damage shall be deducted from the Contractor's bill.
- vii) Address for communication and submission of bid: Superintending Engineer (M), 2nd floor A.O. Bldg, Headland Sada, Engineering Mechanical Dept., Mormugao Port Trust, Mormugao, Goa 403804. Phone: 0832-2594203 and Mobile: 9822125429
- viii) Further amendments if any, visit our Website www.mptgoa.gov.in

## **SCHEDULE OF PRICES AND QUANTITIES**

# <u>"Periodical Load Testing of Bromma Make, Automatic Spreader of 41T SWL</u> and HMC accessories at Mormugao Port Trust (EQUIPMENT SECTION)"

Sr. No.	Description of work	Unit	Qty.	Rate/ Unit (Rs.)	Amount (Rs.)
1	Automatic spreader – Bromma make.  Type:MSX45 Sr.no-16595 SWL- 41 T Range:20',30', 40' and 45'.	Lump	01		
2	Alloy steel Twist Locks 50mmØ x 380L (4 nos) of Bromma make spreader Sr. No-16595.	Lump sum	01		
3	Lifting Beam Assembly connected with triangle Plates and Ramshorn Hook	Lump sum	01		
4	<ul> <li>i. Rope Weights (4 nos) Body Dia=200mm,</li> <li>ii. Quick Release Links (4 nos) Body Dia=45mm,</li> <li>iii. Oval Rings (8 nos) Rod Dia=36mm</li> </ul>	Lump	01		
				Total	

(In Words Rupees			
	only)		
Date:	Signature:		
Place:	Name:		
	Address:		
	Office Seal of firm:		

**Note:** The offered rates shall be inclusive of all taxes and duties. GST Tax shall be paid as applicable. If, any new tax will be imposed by State/Central Govt. and same will be reimbursed on producing documentary proof.