# **MORMUGAO PORT TRUST**

### **ENGINEERING MECHANICAL DEPARTMENT**

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



## **QUOTATION**

#### **FOR**

"Annual Thorough Examination of lifting appliances/ equipments/ loose

gears at Mormugao Port Trust"

Due at 11:00 Hrs. on 30.06.2021

Website: www.mptgoa.gov.in

# MORMUGAO PORT TRUST ENGINEERING MECHANICAL DEPARTMENT

Quotations are invited in a sealed cover from reputed firms duly super scribed as QUOTATION

# FOR "Annual Thorough Examination of lifting appliances/ equipments/ loose gears at Mormugao Port Trust"

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

Quotation invited by	CHIEF MECHANICAL ENGINEER, MORMUGAO PORT TRUST			
Quotation No.	Quotation no.: CME/XEN(EQUIP)/HMC-02/02/2021			
Name of Work	Annual Thorough Examination of lifting appliances/ equipments/ loose gears at Mormugao Port Trust			
Completion Period	The work shall be completed within <b>Two Weeks</b> from the date of issue of Purchase Order.			
Liquidated Damages	0.5% per week or part thereof, of contract value subject to a maximum of 5% of contract value, GST @ 18% applicable. Details at Schedule-B, General Terms and Conditions, clause No. 4.5			
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	30/06//2021 till 11:00 Hrs			
Date of Opening of bids	30/06/2021 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: 0832-2594572, 9850474769 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 "Annual Thorough Examination of lifting appliances/ equipments/ loose gears at Mormugao Port Trust".

#### 2.0. SCOPE OF WORK

- 2.1 All lifting appliances and loose gears shall be thoroughly examined by a Competent Person at least once in every 12 months. The particulars of these thorough examinations shall be entered in Part-I and Part-II of the Register as per the Regulations 41(2), 47(2), 51 and 52(1). As such the tenderer shall carry out this annual thorough examination in line with the above regulations.
- 2.2 After Annual thorough examination of lifting appliances/ equipments, the competent person shall issue the certificate as per Dock Safety Regulation for periodic testing and endorsement on cargo/ chain register for annual thorough examination.

#### 3.0. <u>TECHNICAL SPECIFICATIONS</u>

3.1 The details of appliances/ equipments/ loose gears for Annual Thorough Examination are given as below:

Sr. No.	Description of work	
1	Italgru Harbour Mobile Crane (IHC 2120) Sr. No. C1529 SWL- 120 T	
	Loose gears of Harbour Mobile Crane (IHC 2120) comprising of motorised hook, rope weights (4 nos.), quick release links (4 nos.), oval rings (8 nos.)	
2	Grab bucket 18 CBM (02 nos.) SWL- 32 T	
3	Grab bucket 30 CBM (01 no) SWL- 45 T	
4	Automatic spreader along with alloy steel twist locks (4 nos.)- Bromma make Sr. no16595 SWL- 41 T	
5	75T TIL Hydraulic crane	

	Loose gears of 75T TIL crane comprising of hook
6	11 T ACE Hydraulic crane
	Loose gears of 11 T ACE crane comprising of hook
7	TIL make Bull 8 Ton Hydraulic crane
	Loose gears of TIL make 8 T Bull crane comprising of hook

#### 3.2 Completion Period:

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

#### 4.4 Payment Terms:

- i. 100% payment shall be made 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 0.5% per week or part thereof of contract value subject to a maximum of 5% of contract value and the Board shall have the power to deduct this amount from the payment of the amounts due to the contractor. The GST @18% on LD will be deducted at the time of making payment to Vendors/Contractors.

#### 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.

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: 0832-2594572, 9850474769

vii) Further amendments if any, visit our Website <a href="www.mptgoa.gov.in">www.mptgoa.gov.in</a>

#### **SCHEDULE OF PRICES AND QUANTITIES**

Sr. No.	Description of work	Unit	Qty.	Rate/ Unit (Rs.)	Amount (Rs.)
1	Italgru Harbour Mobile Crane (IHC 2120) Sr. No. C1529 SWL- 120 T Loose gears of Harbour Mobile Crane (IHC 2120) comprising of motorised hook, rope weights (4 nos.), quick release links (4 nos.), oval rings (8 nos.)	Lump	01		
2	Grab bucket 18 CBM; SWL- 32 T	Lump sum	02		
3	Grab bucket 30 CBM; SWL- 45 T	Lump sum	01		
4	Automatic spreader along with alloy steel twist locks (4 nos.)- Bromma make Sr. No16595 SWL- 41 T	Lump sum	01		
5	75T TIL Hydraulic crane  Loose gears of 75T TIL crane comprising of hook	Lump sum	01		
6	11 T ACE Hydraulic crane  Loose gears of 11 T ACE crane comprising of hook	Lump sum	01		
7	8T Bull Hydraulic crane  Loose gears of 8 T Bull crane comprising of hook	Lump sum	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.